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MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

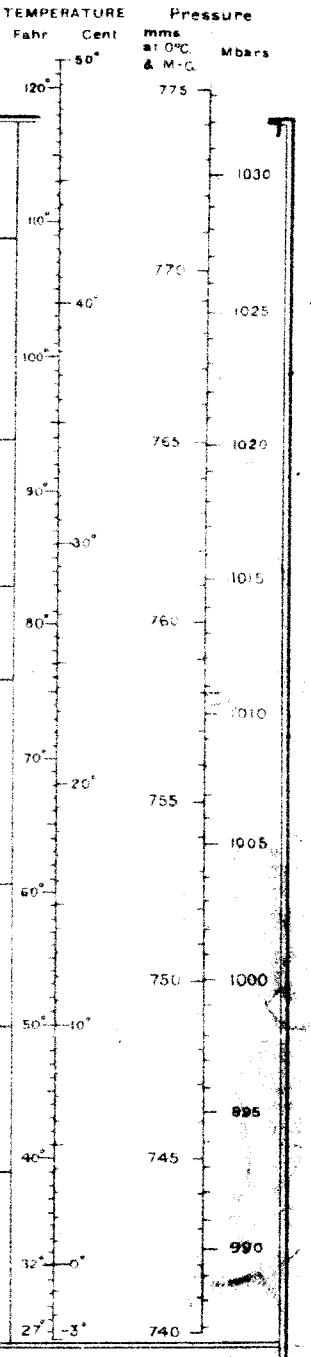
Time of sunrise 06h 52m

" " sunset 17h 06m

From Observations taken at 8h. to-day.

Sunday 1st January, 1928 ١٩٢٨ الأحد أول يناير

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ. from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	State of Sea
MEDITERRANEAN	SOLLUM	1021.9	+0.7	+4.1	NE	1	1	13.8	+3.7	20	—	10	—	68	0	38	31	1
	MATRUH	1021.0	+1.1	+2.5	W	1	1	12.5	-1.6	19	0	10	+1	81	0	114	68	2
	ALEXANDRIA	1020.8	+2.1	+2.0	SW	1	2	16.7	-0.7	22	+2	14	+2	66	0	200	99	1
	PORT SAID	1019.9	+1.9	+2.5	NE	3	0	18.0	-1.0	23	+3	15	+3	59	0	8	32	4
	GAZA																	—
	HAIFA	1018.6	+3.2	+2.1	—	0	2	17.2	-2.6	23	+3	15	+5	74	0	96	309	3
LOWER EGYPT	TANTA	1019.8	—		NNW	1	0	11.8	—	23	—	11	—	78	0	8	—	—
	CAIRO EZBEKIYA	1019.8	+1.1	+0.8	—	0	0	11.0	-3.2	22	+2	10	+1	90	0	10	11	—
	CAIRO GIZA	1019.8	+1.4	+0.2	—	0	0	8.9	-4.9	21	+1	6	-1	91	0	15	9	—
	CAIRO HELWAN	1018.7	-0.1	-0.9	ENE	5	0	14.5	-1.3	24	+4	13	+4	69	0	22	9	—
	SIWA	1019.2	-0.6	-0.5	—	0	3	8.0	-0.2	24	+4	2	-4	68	0	0	3	—
RED SEA	SUEZ	1019.1	+1.1	+0.1	N	4	0	15.0	-2.1	23	+2	14	+3	83	0	14	15	4
	TOR	—	—	—	N	1	0	16.4	-2.2	24	+2	12	+2	77	0	9	—	0
	HURGHADA	1018.6	—	—	WNW	3	0	18.4	—	25	—	14	—	67	0	0	—	1
UPPER EGYPT	QASR EL GEBALI	1019.0	+0.4	-0.2	NNE	2	0	19.0	+0.6	28	+7	15	+8	83	0	10	—	—
	MINYA	1019.8	+2.4		—	0	0	10.5	-4.0	25	+5	8	0	88	—	—	—	—
	ASYUT	1018.4	+1.8	-1.6	W	3	0	11.2	-3.4	26	+5	10	+3	92	0	1	—	—
	QENA	—	—	—	NW	1	0	15.5	-0.3	30	+6	13	+4	80	—	—	—	—
	KHARGA	1017.6	+2.5		NNE	1	0	16.3	-2.8	27	—	12	—	68	0	0	—	—
	ASWAN	1015.9	+1.5	-2.7	N	1	0	21.2	+1.2	32	+7	19	+8	68	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE																	—
	ATBARA																	—
	KHARTOUM	1011.0	+0.6	-2.9	NNE	1	2	23.6	-0.2	36	+5	19	+3	39	0	4	5	—
EAST SUDAN	PORT SUDAN	1015.0	+1.4	-0.2	N	1	1	25.5	-0.4	30	+2	22	+1	77	0	90	91	1
	KASSALA																	—
	WAD MEDANI	1009.0	+0.8	-4.1	N	2	0	24.8	-0.2	37	+3	19	+3	29	0	1	13	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1009.4	-0.2	-5.8	NE	3	2	24.5	+1.6	35	+4	17	+6	35	0	3	19	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h. m. 8 . 45

Height (metres)	Kms./Hr.	Direction
500	25	ENE
1000	10	SSE
1500	10	WSW
2000	25	SW
3000	35	W

General Situation.

The pressure has risen slightly over Egypt and the Mediterranean but over south eastern Europe it has risen considerably.

الحالة العمومية

قد ارتفع الضغط قليلا فوق مصر وشرق البحر الابيض المتوسط اما فوق الجنوب الشرقي لاوروبا فقد ارتفع كثيرا.

Forecast for 24 hours from noon to-day.

Moderate winds chiefly northeasterly on the coast, variable inland. Some high cloud. Temperature remaining above normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة اكثرها شمالية شرقية على الساحل ومختلفة الوجهة في الداخل - ظهور بعض السحب العالي - وتستمر درجة الحرارة فوق المعتدل.

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	59	-6	14.4	+1.4
Ezbekiya	81	—	13.9	—
Giza	80	+5	14.0	+3.6
Helwan	69	+16	14.1	+4.0

NOTE. A dash means that figures are not available.

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1928	1927
31.12	752	991
30.12	753	1019

GAUGE	Date 1928	Reading m	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Mongalla	31.12	11.43	-0.07	11.44	-0.06
Malakal	31.12	10.32	-1.40	10.33	-1.39
Roseires	31.12	12.12	-0.30	12.13	-0.31
Sennar Res.	30.12	20.70	—	20.70	—
Makwar	30.12	5.25	1.02	5.27	1.02
Khartoum	31.12	10.60	-0.92	10.62	-0.91
Kh. el Girba	—	—	—	—	—
Atbara	31.12	10.35	-0.59	10.36	-0.59
Wadi Halfa	31.12	2.00	-0.86	2.05	-0.83
Aswan Res.	31.12	112.25	—	112.09	—
" D.S.	31.12	85.62	-0.81	85.44	-0.87
El Leithi	31.12	17.96	-0.64	17.96	-0.65
Roda (Cairo)	31.12	14.48	-0.59	14.50	[illegible]

PRINTED AT THE SURVEY OF EGYPT 22/7/44

National Oceanic and Atmospheric Administration

Environmental Data Rescue Program

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September 14, 1999

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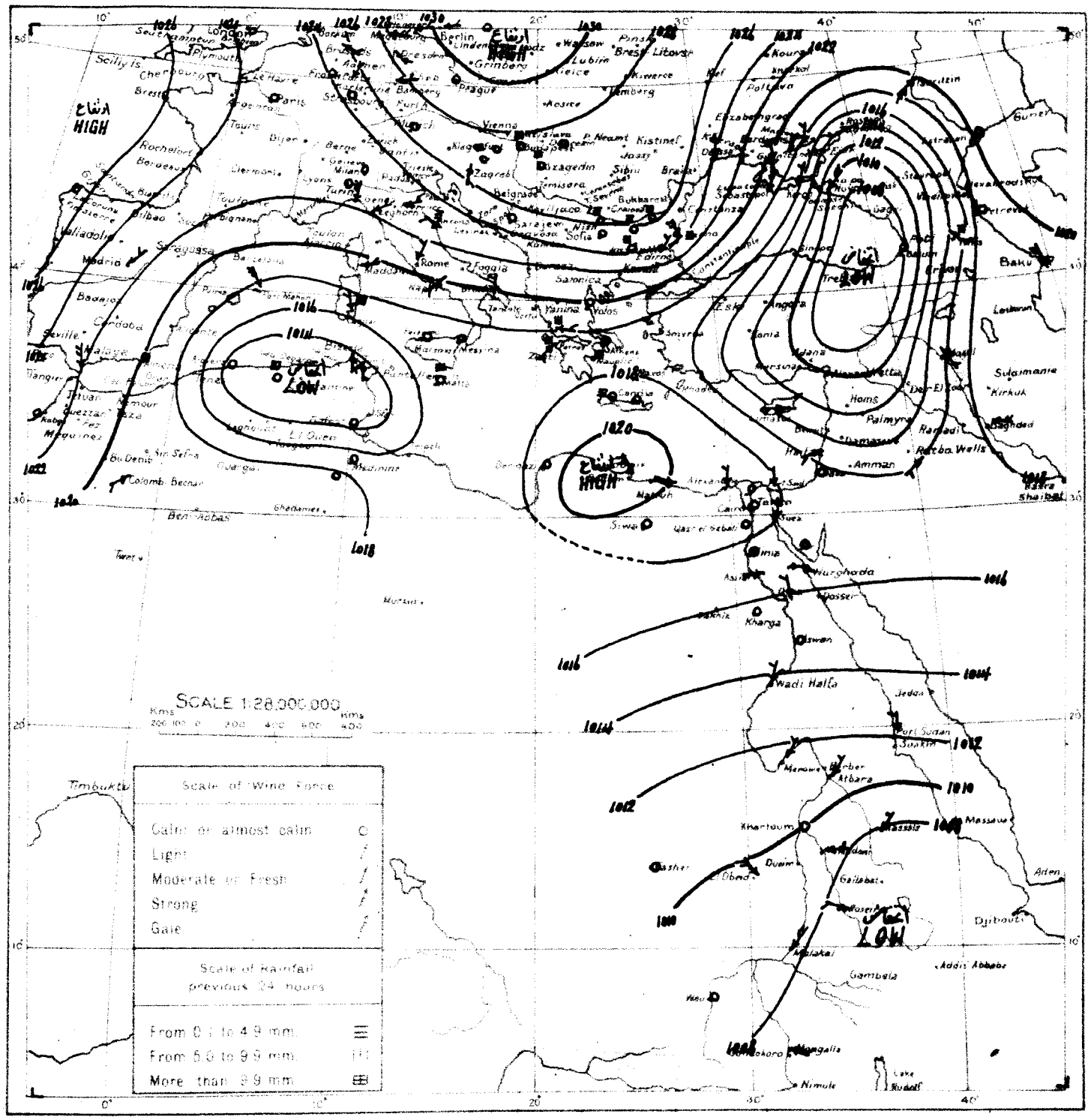
ARTMENT.

ER REPORT.

.cV - ١٢ - ٣١ Barometer and Wind at 8 h Yesterday 31.12.27.



WIND VELOCITY.	K.P.H.	Force
Calm	0- 1	0
Almost calm	2- 6	1
Very light	7-12	2
Light	13-18	3
Moderate	19-26	4
Fresh	27-35	5
Strong	36-44	6
Very strong	45-54	7
Gale	55-65	8
Strong gale	66-77	9
Whole gale	78-90	10
Storm	91-104	11
Hurricane	above 104	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - ١٢ - ٣١ From Observations taken at 8 h yesterday. 31.12.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1021.0	+11.5	+4.8	NE	2	0	2	-3	9	—	1	—	80	—	—	321	—
	MALTA	1017.0	+6.2	-0.4	—	0	4	12	0	15	-1	12	+2	80	1	205	232	0
	ATHENS	1017.8	+7.4	-0.1	—	0	5	10	-2	16	+3	8	+2	80	[illegible]	—	174	—
	CANDIA	1019.5	+4.4	+1.2	SW	1	4	15	-1	20	+4	11	+1	—	0	210	215	3
	LIMASSOL	1013.9	-1.3	-3.7	W	3	0	17	0	21	+4	12	+5	—	0	83	198	2
EGYPT and SUDAN	Siwa سيوه	1019.8	+4.7	-2.6	—	0	2	8.2	+2.9	24	+4	5	+1	70	0	0	3	—
	Kharga الخارجة	1015.1	+0.1	—	N	1	2	19.1	+1.0	31	—	16	—	62	0	0	—	—
	Atbara العطبرة	1011.4	-0.2	-3.9	NE	3	0	25.0	+0.5	35	+5	19	+5	51	0	24	1	—
	Kassala كسلا	1007.6	+0.9	-5.6	NE	2	0	26.6	-1.7	—	—	18	+2	61	0	5	11	—
	Wad Medani ود مدني	1008.2	-1.1	-5.5	E	2	0	25.0	+0.4	37	+2	19	+3	39	0	1	15	—
	Roseires الروصيرص	1006.8	—	-5.0	WNW	3	2	24.0	+1.0	40	+4	17	+2	46	0	13	37	—
	El Fasher الفاشر	1011.5	+1.2	—	ESE	1	0	18.0	0.0	—	—	11	—	32	0	11	8	—
	Wau واو	1011.8	—	+0.8	E	1	2	24.0	+2.0	—	—	18	0	60	0	75	146	—
	Mongalla بنجلا	1007.1	-1.7	-3.1	ESE	2	0	29.0	+2.0	41	+5	21	+2	40	0	64	164	—

MINISTRY
PHYSICA
DAILY WEA

CAIRO, to-morrow

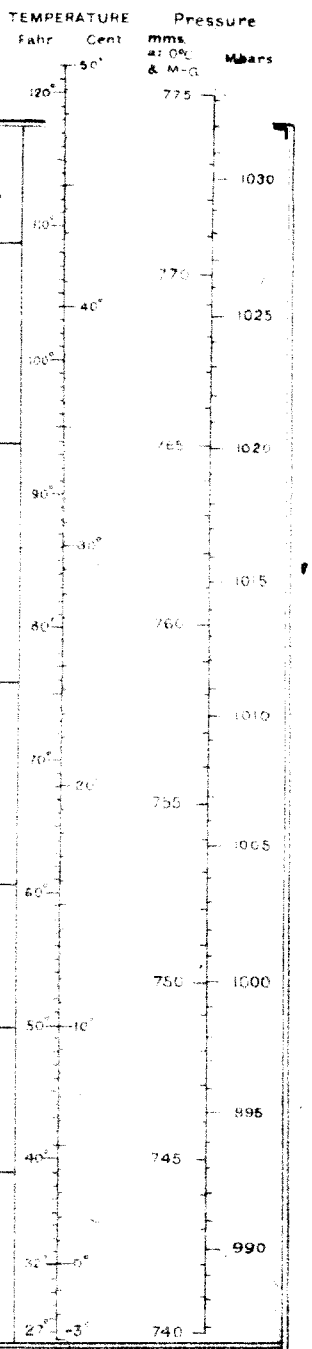
Time of sunrise 06h 52m

" " sunset 17h 07m

From Observations taken at 8h. to-day.

Sunday 2nd January, 1927 ١٩٢٧ الأحد ٢ يناير

	STATION	Barometer: Reduced to sea level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Diff. from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1023.2	+3.3	—	W	3	0	10.9	-0.4	19	—	7	—	71	0	62	32	2
	MATRUH	1023.5	+3.2	+4.1	W	2	1	11.0	+0.5	19	+2	8	-1	59	0	36	70	1
	ALEXANDRIA	1022.8	+2.5	+4.4	NW	2	2	16.9	+3.7	22	+3	13	+2	46	0	95	101	1
	PORT SAID	1021.6	+2.6	+2.8	W	3	1	14.8	-1.2	22	+3	13	+3	83	0	14	33	4
	GAZA																	
	HAIFA	1017.9	-0.4	—	W	3	3	18.9	+4.7	20	—	7	—	63	0	273	316	4
LOWER EGYPT	QURASHIYA	1022.4	+3.4	+3.0	—	0	1	8.5	-0.9	22	+3	5	0	86	0	16	20	—
	SUEZ	1022.6	+4.3	+2.9	E	2	0	14.0	+1.6	23	+3	11	+2	85	0	0	15	1
	TOR	1019.4	+1.0	—	NW	5	0	15.5	+2.7	25	—	13	—	61	0	0	—	6
	CAIRO: HELWAN	1023.8	+5.0	+3.4	—	0	0	10.7	+2.0	21	+2	9	+1	83	0	1	9	—
	CAIRO: GIZA	1023.1	+4.1	+2.7	—	0	0	10.0	+2.0	21	+2	6	0	88	0	2	9	—
	CAIRO: EZBEKIYA	1023.4	+3.9	—	—	0	0	10.4	+1.6	21	+2	8	0	85	0	4	11	—
	SIWA	1025.0	+4.6	+2.9	—	0	0	5.8	-1.2	19	-1	3	0	50	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1023.5	+4.5	+3.2	SSW	1	0	6.6	-1.5	22	+2	6	+1	88	0	0	—	—
	MINYA	—	—	—	N	2	0	9.0	+0.5	21	+2	7	+1	87	—	—	—	—
	ASYUT	1021.1	+1.6	+0.7	W	2	0	9.6	-0.8	20	-1	8	+3	76	0	0	—	—
	QENA	—	—	—	NW	3	1	12.3	-0.5	25	+2	9	+1	75	—	—	—	—
	KHARGA	1019.0	+1.0	—	NNE	1	1	11.6	-1.2	26	—	8	—	42	0	0	—	—
	ASWAN	1019.6	+2.9	+0.2	NE	2	0	18.4	+1.4	29	+5	16	+7	30	—	—	—	—
NORTH SUDAN	WADI HALFA	1019.6	+4.4	-0.3	NNE	2	0	16.2	+1.4	29	+4	13	+5	35	—	—	—	—
	MEROWE	1016.4	+2.1	-0.8	NE	3	0	21.6	+0.5	35	+6	16	+4	47	0	0	1	—
	ATBARA																	—
	KHARTOUM	1014.2	+1.4	+0.2	NNE	1	0	20.6	+1.1	35	+5	18	+3	45	0	2	5	—
EAST SUDAN	PORT SUDAN	1017.0	+1.0	+0.8	NW	3	1	24.0	-1.3	30	+3	21	+1	84	0	45	91	3
	KASSALA	1012.3	+2.7	-0.7	SW	1	0	21.8	-5.6	37	+3	18	+2	60	0	0	11	—
	WAD MEDANI	1012.2	-0.5	-1.5	N	2	0	22.4	+1.2	36	+2	16	0	42	0	15	13	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER										—		—					—
	EL OBEID																	—
	MALAKAL	1012.0	+0.6	-0.6	N	2	0	22.5	-3.8	36	+1	17	0	—	0	77	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Knots	Direction
500	30	NNW
1000	20	NNW
1500	25	NW
2000	35	W
3000		

General Situation

Pressure over Egypt is uniformly high. An extensive depression is situated over Asia Minor but the gradient is small.

الحالة العمومية

الضغط فوق مصر مرتفع ومتساو تقريبا وهناك انخفاض متسع فوق آسيا الصغرى ولكن انحداره بسيط

Forecast for 24 hours from noon to-day

Inland, light winds between southwest and northwest; on the coast moderate to fresh westerly winds. Some low cloud. Possibility of light rain in the north. Mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح تكون في الداخل خفيفة بين جنوبية غربية وشمالية غربية أما على الساحل فتكون غربية بين معتدلة وشديدة نوعا - يظهر بعض السحب المنخفضة ويحتمل سقوط مطر خفيف في الشمال - الطقس مائل للدفء

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	67	+3	12.9	-0.3
Ezbekiya	80	—	12.5	—
Giza	87	+13	11.6	+0.8
Helwan	72	+12	11.6	+1.1

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1926	1925
30.12	1019	1216
29.12	1019	1217

GAUGE	Date	Reading	Diff. from normal for 1906-1925	Previous day: Reading	Previous day: Diff. from normal
	1927	m	m	m	m
Mongalla	31.12.26	11.74	+0.24	11.74	+0.24
Malakal	1.1	12.21	+0.48	12.24	+0.52
Roseires	1.1	12.45	+0.06	12.48	+0.06
Sennar Res.					
Makwar					
Khartoum	2.1	11.34	-0.16	11.38	-0.14
Kh. el Girba	1.1	10.18	-0.21	10.18	-0.21
Atbara	1.1	10.83	-0.12	10.83	-0.11
Wadi Halfa	1.1	2.76	-0.11	2.76	-0.10
Aswan Res.	31.12.26	109.23	—	108.96	—
" D.S.	31.12.26	86.12	-0.50	86.20	-0.43
El Leisi	2.1	18.30	-0.32	18.33	-0.30
Roda (Cairo)	2.1	14.66	-0.42	14.68	-0.44

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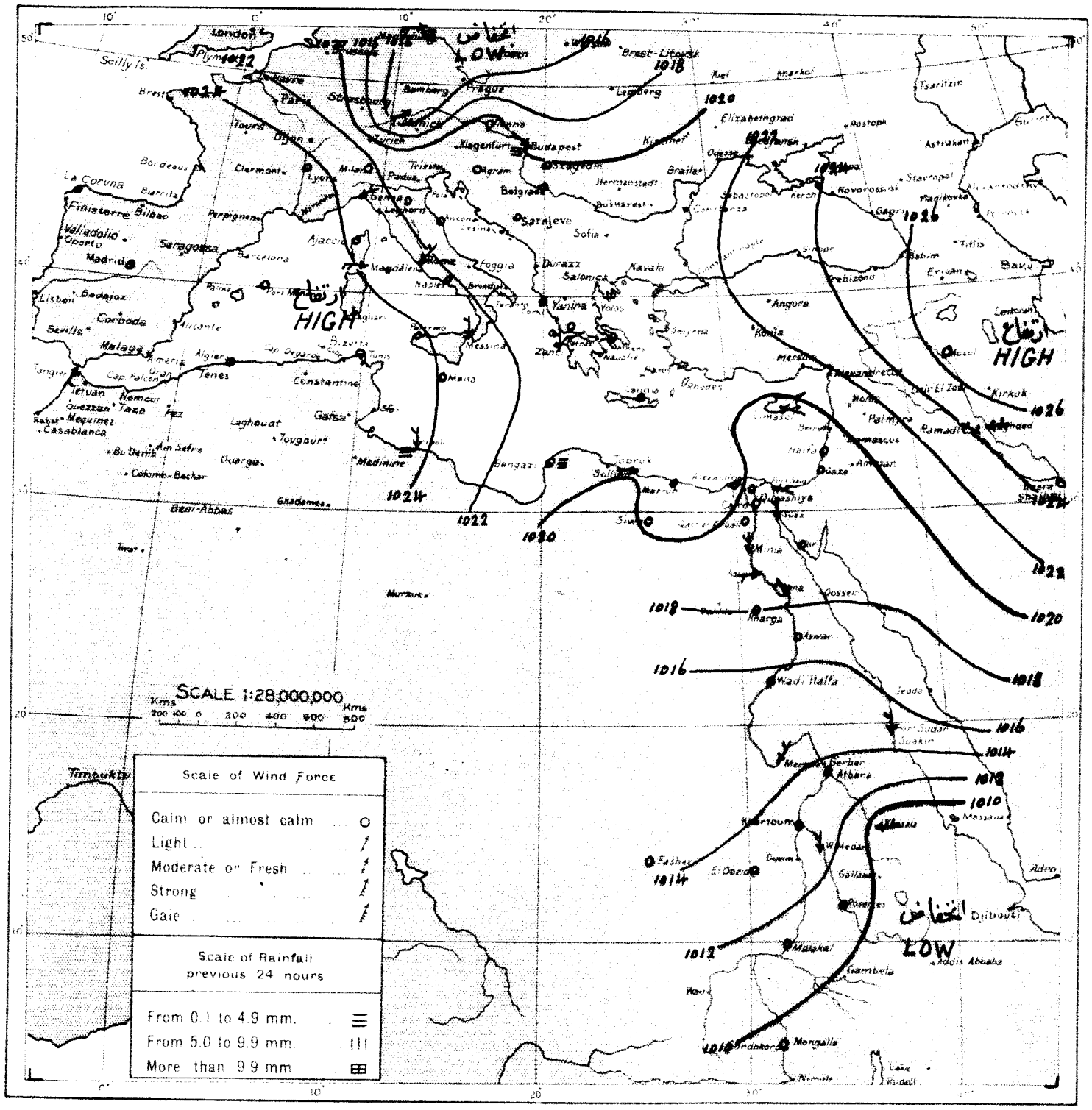
PUBLIC WORKS.
DEPARTMENT.

THER REPORT.

٢٧-١-١ Barometer and Wind at 8 h. Yesterday 1.1.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-١ From Observations taken at 8 h. yesterday. 1.1.27

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		First 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1022.6	-0.1	+6.4	NE	3	4	7	+4	12	—	3	—	—	0	208	324	—
	MALTA	1023.5	+4.0	+6.1	SW	1	1	12	-1	14	-2	11	+1	80	0	83	235	1
	ATHENS	1021.6	+5.4	+3.7	—	0	0	6	-3	13	0	6	0	70	0	—	176	—
	CANDIA	1020.4	+6.6	+2.4	SW	1	3	14	0	18	+2	10	0	—	0	99	218	2
	LIMASSOL	1018.6	+2.0	+1.0	SSE	3	1	18	+4	19	+1	9	+1	—	0	213	202	5
EGYPT and SUDAN	Tor الطور	1018.4	+0.8	—	N	1	0	13.8	-2.7	22	—	11	—	70	0	0	—	2
	Atbara العطبرة	1012.8	+0.6	-2.3	N	2	0	25.0	+3.0	32	+2	18	+4	51	0	0	1	—
	El Fasher الفاشر	1013.0	-0.8	—	NNW	1	0	16.5	-0.5	32	—	12	—	29	0	0	8	—
	El Obeid الأبيض	—	—	—	N	1	0	16.9	-0.9	32	+1	13	+2	34	0	1	19	—

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

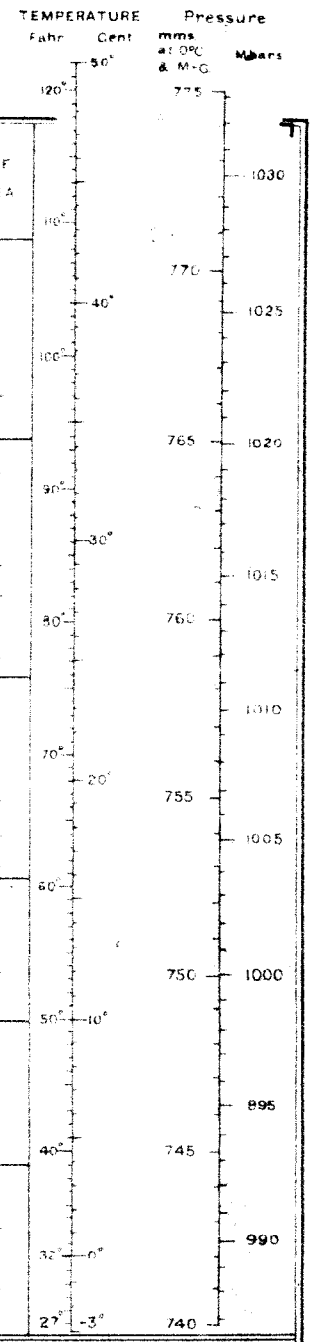
Time of sunrise 06 h 52 m

.. .. sunset 17 h 08 m

From Observations taken at 8h. to-day

Monday 3rd January, 1927 ١٩٢٧ الاثنين ٣ يناير

	STATION	Barometer Reduced to 0° Sea Level	Barometer Change in last 24 hours	Barometer Diff. from Normal	Wind Direction	Wind Force	State of Sky	Temperature At 8h	Temperature Change in last 24 hours	Temperature Maximum yesterday	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct. 1 to yesterday	Rainfall Normal from Oct. 1 to yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1027.6	+4.4	—	NW	2	4	13.1	+2.2	19	—	9	—	72	0	62	33	3
	MATRUH	1026.2	+2.7	+6.8	NW	2	4	16.0	+5.0	18	+1	10	+1	74	0	36	71	1
	ALEXANDRIA	1025.9	+3.1	+7.5	—	0	3	15.7	-1.2	22	+3	—	—	70	0	95	102	0
	PORT SAID	1026.2	+3.6	+6.4	NW	3	1	15.3	+0.5	20	+1	13	+3	76	0	14	33	4
	GAZA	1023.2	+2.2	—	S	1	4	11.4	-3.0	19	—	8	—	95	2	32	181	—
	HAIFA	1021.6	+3.7	—	WSW	3	3	18.0	-0.9	20	—	9	—	63	1	274	322	3
LOWER EGYPT	QURASHIYA	1025.9	+3.5	+6.6	—	0	1	7.5	-1.0	22	+3	5	0	89	0	16	20	—
	SUEZ	1026.5	+2.9	+5.9	NE	3	0	11.5	-2.5	20	0	9	0	82	0	0	15	2
	TOR	1021.9	+2.5	—	N	1	0	13.2	-2.3	21	—	11	—	71	0	0	—	1
	CAIRO HELWAN	1026.3	+2.5	+6.0	—	0	4	10.7	0.0	18	-1	9	+1	77	0	1	10	—
	CAIRO GIZA	1026.2	+3.1	+5.8	—	0	3	7.0	-3.0	20	+1	3	-3	91	0	2	10	—
	CAIRO EZBEKIYA	1026.0	+2.6	—	—	0	2	9.2	-1.2	21	+2	8	0	84	0	4	12	—
	SIWA	1027.2	+2.2	+5.1	—	0	4	8.2	+2.4	20	0	3	0	73	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1026.4	+2.9	+6.2	WSW	1	0	6.6	0.0	20	0	5	0	88	0	0	—	—
	MINYA	—	—	—	N	2	0	9.0	0.0	20	+1	6	0	87	—	—	—	—
	ASYUT	1025.4	+4.3	+5.0	W	2	0	8.8	-0.8	19	-2	6	+1	78	0	0	—	—
	QENA	—	—	—	NW	1	0	10.4	-1.9	26	+3	6	-2	72	—	—	—	—
	KHARGA	—	—	—	—	0	1	12.9	+1.3	21	—	9	—	57	0	0	—	—
	ASWAN	1022.2	+2.6	+2.8	N	3	0	14.1	-4.3	26	+2	12	+3	47	—	—	—	—
NORTH SUDAN	WADI HALFA	1021.5	+1.9	+1.6	NNE	2	0	12.4	-3.8	26	+1	9	+1	50	—	—	—	—
	MEROWE	1018.2	+1.8	+1.0	NE	4	0	18.6	-3.0	32	+3	14	+2	51	0	0	1	—
	ATBARA																	—
	KHARTOUM	1015.4	+1.2	+1.3	N	2	0	21.1	+0.5	34	+4	19	+4	49	0	2	5	—
EAST SUDAN	PORT SUDAN	1017.5	+0.5	+1.3	N	2	1	24.5	+0.5	28	+1	22	+2	87	2	47	92	2
	KASSALA	1011.5	-0.8	-1.4	E	1	0	23.5	+1.7	38	+4	20	+4	55	0	0	11	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—					—				—					—
	EL OBEID																	—
	MALAKAL	1012.3	+0.3	-0.3	NNE	2	0	23.4	+0.9	36	+1	17	0	30	0	77	93	—
	WAU																	—
	MONGALLA	1010.7	+0.4	+0.7	S	1	0	24.2	-0.6	36	0	17	-2	55	0	220	164	—



Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms. Hr	Direction
500	30	N
1000	20	N
1500	25	NNE
2000	25	N
3000	30	N

General Situation

The pressure over Egypt remains high.

الحالة العمومية

لا يزال الضغط على مصر مرتفعا

Forecast for 24 hours from noon to-day.

Light to moderate west and northwest winds. Some high cloud. No change in temperature

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة تهب من الغرب والشمال الغربي
يظهر بالسماء بعض السحاب العالي ولا يوجد تغيير في درجة الحرارة

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	47	-17	12.3	-0.5
Ezbekiya	68	—	11.3	—
Giza	79	+5	10.8	-0.2
Helwan	62	+2	10.1	-0.6

NOTE. A dash means that figures are not available

Terms of Subscription By inland Post, PT 100 annually
Abroad PT.150 "

Remarks.

* Mongalla River Gauge Readings for 12-15.12.26 are 11.89, 11.86, 11.83 & 11.80 m. respectively.

ملاحظة: * قراءات النهر بمقياس المنجلا للأيام ١٢-١٥/١٢/٢٦ هي ١١,٨٩ و ١١,٨٦ و ١١,٨٣ و ١١,٨٠ مترا على التوالي

Discharges at Aswan as measured by the sluices m3 per sec.

	1927-26	1926-25
1.1.27	951	1158
31.12.26	991	1216

GAUGE	Date	Reading	Diff. from normal for 1906 1925	Previous day: Reading	Previous day: Diff. from normal
	1927	m	m	m.	m
Mongalla *	1.1	11.74	+0.22	11.74	+0.24
Malakal	2.1	12.19	+0.49	12.21	+0.48
Roseires	3.1	12.41	+0.06	12.42	+0.05
Sennar Res.	2.1	20.70	—	20.71	—
Makwar	2.1	5.75	-0.48	5.76	-0.48
Khartoum	3.1	11.28	-0.21	11.34	-0.16
Kh. el Girba	2.1	10.18	-0.20	10.18	-0.21
Atbara	2.1	10.84	-0.09	10.83	-0.12
Wadi Halfa	2.1	2.76	-0.09	2.76	-0.11
Aswan Res.	2.1	109.77	—	109.51	—
" D.S.	2.1	86.02	-0.40	86.07	-0.38
El Leisi	3.1	18.28	-0.33	18.30	-0.32
Roda (Cairo)	3.1	14.63	-0.43	14.66	-0.42

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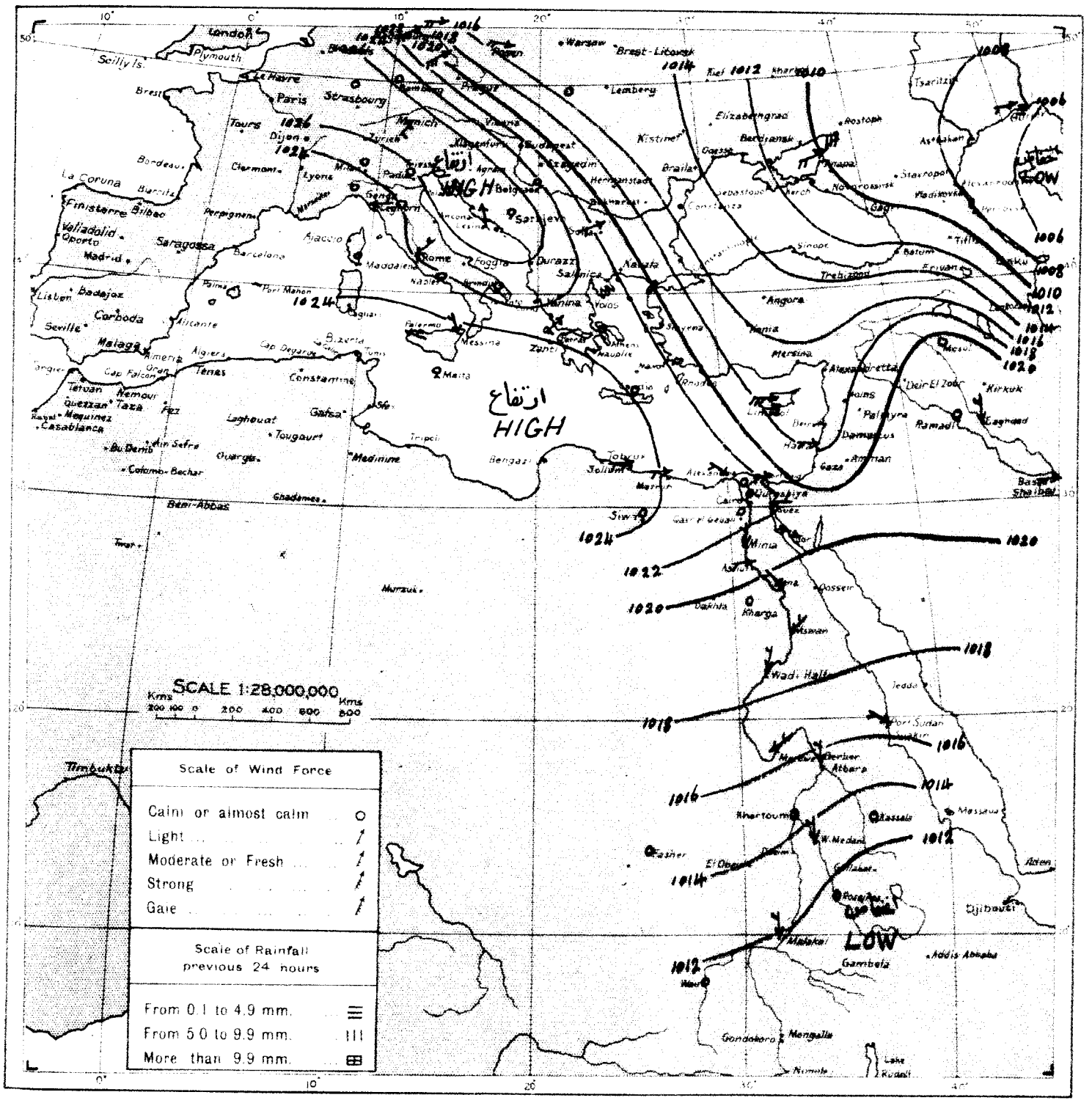
THER REPORT.

٢٧-١-٢. Barometer and Wind at 8 h. Yesterday 2. 1. 27



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thundersturm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٢ From Observations taken at 8 h yesterday. 2.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1024.8	+2.2	+8.5	NE	2	4	8	+1	14	—	6	—	—	0	208	327	—
	MALTA	1025.4	+1.9	+7.9	SW	1	2	12	0	16	0	12	+2	80	0	83	237	0
	ATHENS	1020.6	-1.0	+2.7	—	0	0	9	+3	17	+4	8	+2	80	0	—	178	—
	CANDIA	1023.9	+3.5	+5.9	—	0	1	15	+1	21	+5	7	-3	—	0	99	221	1
	LIMASSOL	1017.9	-0.7	+0.3	W	6	4	16	-2	18	+1	9	+1	—	2	215	205	6
EGYPT and SUDAN	Atbara العطبرة	1012.8	0.0	-2.4	N	3	0	22.8	-2.2	36	+6	17	+3	46	0	0	1	—
	Roseires الرصيرص	1011.0	+0.3	-1.0	NW	1	0	22.0	-2.0	38	+2	16	+1	58	0	52	37	—
	El Fasher الفاشر	1015.6	+2.6	—	NNW	1	0	18.0	+1.5	33	—	11	—	24	0	0	8	—
	Wau واو	1010.4	—	-0.5	NE	1	0	23.0	-2.0	39	+4	18	0	—	0	102	146	—

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

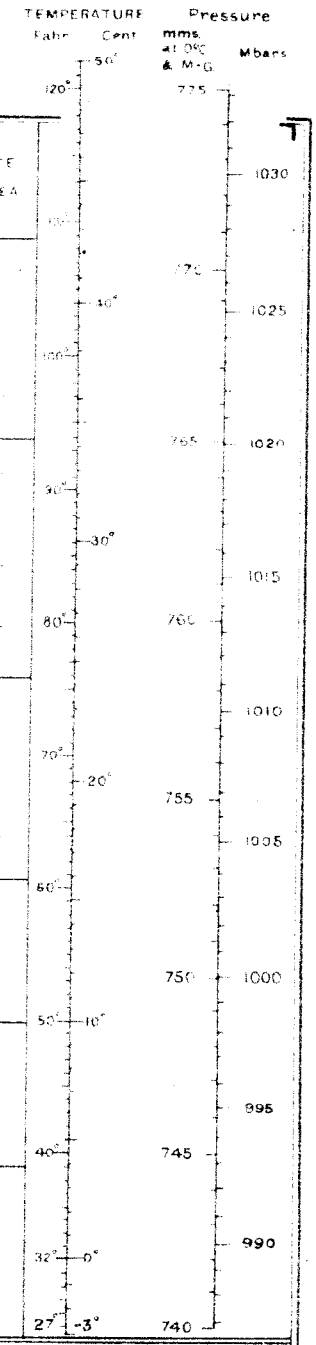
Time of sunrise 06 h 52 m

" " sunset 17 h 08 m

From Observations taken at 8 h. to-day.

Tuesday 4th January, 1927 ١٩٢٧ الثلاثاء ٤ يناير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in last 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Fall in 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
COAST	SOLLUM	1028.3	+0.7	—	NNE	1	3	15.7	+2.6	19	—	12	—	74	0	62	34	2
	MATRUH	1026.7	+0.5	+7.3	NE	2	3	17.0	+1.0	19	+2	14	+5	75	tr.	36	73	1
	ALEXANDRIA	1026.3	+0.4	+7.9	NE	1	0	16.2	+0.5	21	+2	13	+2	69	1	96	104	1
	PORT SAID	1025.4	+0.2	+6.6	E	4	0	17.3	+2.0	21	+2	15	+5	59	0	14	34	4
	GAZA	1024.2	+1.0	—	—	0	0	10.7	-0.7	20	—	6	—	83	0	32	184	—
	HAIFA	1025.4	+3.8	—	E	2	0	13.6	-4.4	19	—	4	—	65	0	274	329	3
LOWER EGYPT	QURASHIYA	1025.8	-0.1	+6.6	—	0	2	12.2	+4.7	21	+2	6	+1	90	0	16	21	—
	SUEZ	1024.7	-0.8	+5.1	N	2	1	14.0	+2.5	20	0	11	+2	87	0	0	15	1
	TOR	1020.8	-1.1	—	N	1	0	11.5	-1.7	21	—	9	—	69	0	0	—	1
	CAIRO: HELWAN	1024.6	-1.7	+4.3	NE	2	0	13.1	+2.4	19	0	11	+3	78	0	1	10	—
	CAIRO: GIZA	1025.2	-1.0	+4.8	—	0	1	9.9	+2.9	19	-1	6	0	99	0	2	10	—
	CAIRO: EZBEKIYA	1025.5	-0.5	—	—	0	0	11.0	+1.8	20	+1	8	0	90	0	4	12	—
	SIWA	1026.7	-0.5	+4.6	—	0	4	15.4	+7.2	21	+1	3	0	68	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1025.5	-0.9	+5.3	N	1	2	13.2	+6.6	20	0	6	+1	93	0	0	—	—
	MINYA	—	—	—	N	2	0	9.5	+0.5	20	+1	8	+2	96	—	—	—	—
	ASYUT	1023.8	-1.6	+3.4	W	2	0	10.2	+1.4	20	-1	7	+2	82	0	0	—	—
	QENA	—	—	—	NW	1	0	10.3	-0.1	24	+1	7	-1	72	—	—	—	—
	KHARGA																	
	ASWAN	1021.2	-1.0	+1.8	—	0	0	12.3	-1.8	24	0	8	-1	56	—	—	—	—
NORTH SUDAN	WADI HALFA	1021.4	-0.1	+1.6	NNE	1	0	9.8	-2.6	23	-2	6	-2	64	—	—	—	—
	MEROWE	1019.4	+1.2	+2.2	NE	4	0	16.6	-2.0	32	+3	13	+1	40	0	0	1	—
	ATBARA																	
	KHARTOUM	1016.0	+0.6	+1.9	N	3	0	19.8	-1.3	32	+2	18	+3	41	0	2	5	—
EAST SUDAN	PORT SUDAN	1016.8	-0.7	+0.6	N	5	1	23.4	-1.1	28	+1	21	+1	80	0	47	92	5
	KASSALA	1011.4	-0.1	-1.5	NE	2	0	23.7	-0.4	35	+1	18	+2	64	0	0	11	—
	WAD MEDANI	1013.8	+0.8	+0.2	NW	3	0	21.4	-2.7	34	0	19	+3	47	0	15	13	—
	ROSEIRES	1011.5	+0.5	-0.5	NW	1	0	22.5	-0.5	37	+1	17	+2	63	0	52	37	—
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1018.3	+2.1	+2.3	NE	4	2	17.0	-2.0	—	—	—	—	34	0	1	19	—
	MALAKAL																	
	WAU																	
	MONGALLA																	



Upper Wind Observations at Helwan at 8 h 15 m

Height (metres)	Kms./Hr.	Direction
500	45	ENE
1000	60	NE
1500	40	NE
2000	20	ESE
3000	10	N

General Situation.

Egypt and the eastern Mediterranean remain an area of high pressure.

الحالة العمومية

لا يزال القطر المصرى وشرقه البحر الأبيض موضع ارتفاع

Forecast for 24 hours from noon to-day.

Moderate to fresh northerly and northeasterly winds. Some low cloud. Little change in temperature.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والشديدة نوعا شمالية وشمالية شرقية - يظهر بعض السحاب المنخفض - لا تتغير درجة الحرارة إلا قليلا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	69	+5	14.2	+2.1
Ezbekiya	74	—	12.1	—
Giza	81	+7	10.9	+0.6
Helwan	66	+6	10.8	+0.7

NOTE. A dash means that figures are not available

Terms of Subscription. By inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

Khashm El Girba River Gauge Reading for 16.12.26 published on 17 & 18.12.26 should read 10.32 instead of 10.30 m.

ملاحظة :- صحة قراءة النهر بمقياس خشم القربة يوم ١٦-١٢-٢٦ المذكورة بتقريرى يومى ١٧ و ١٨-١٢-٢٦ هى ١٠,٣٢ بدلا من ١٠,٣٠ مترا

Discharges at Aswan as measured by the sluices m^3 per sec.

	1927	1926
2.1	926	1158
1.1	951	1158

GAUGE	Date 1927	Reading m	Diff. from normal for 1906 1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	3.1	11.71	+0.20	11.73	+0.22
Malakal	3.1	12.18	+0.53	12.19	+0.49
Roseires	3.1	12.41	+0.06	12.42	+0.05
Sennar Res.	3.1	20.70	—	20.70	—
Makwar	3.1	5.75	-0.47	5.75	-0.48
Khartoum	4.1	11.24	-0.24	11.28	-0.21
Kh. el Girba	3.1	10.16	-0.21	10.18	-0.20
Atbara	4.1	10.81	-0.09	10.82	-0.09
Wadi Halfa	3.1	2.70	-0.13	2.76	-0.09
Aswan Res.	3.1	110.05	—	109.77	—
" D.S.	3.1	86.02	-0.39	86.02	-0.40
El Leisi	4.1	18.28	-0.32	18.28	-0.33
Roda (Cairo)	4.1	14.63	-0.41	14.63	-0.43

PRINTED AT THE SURVEY OF EGYPT 26/420

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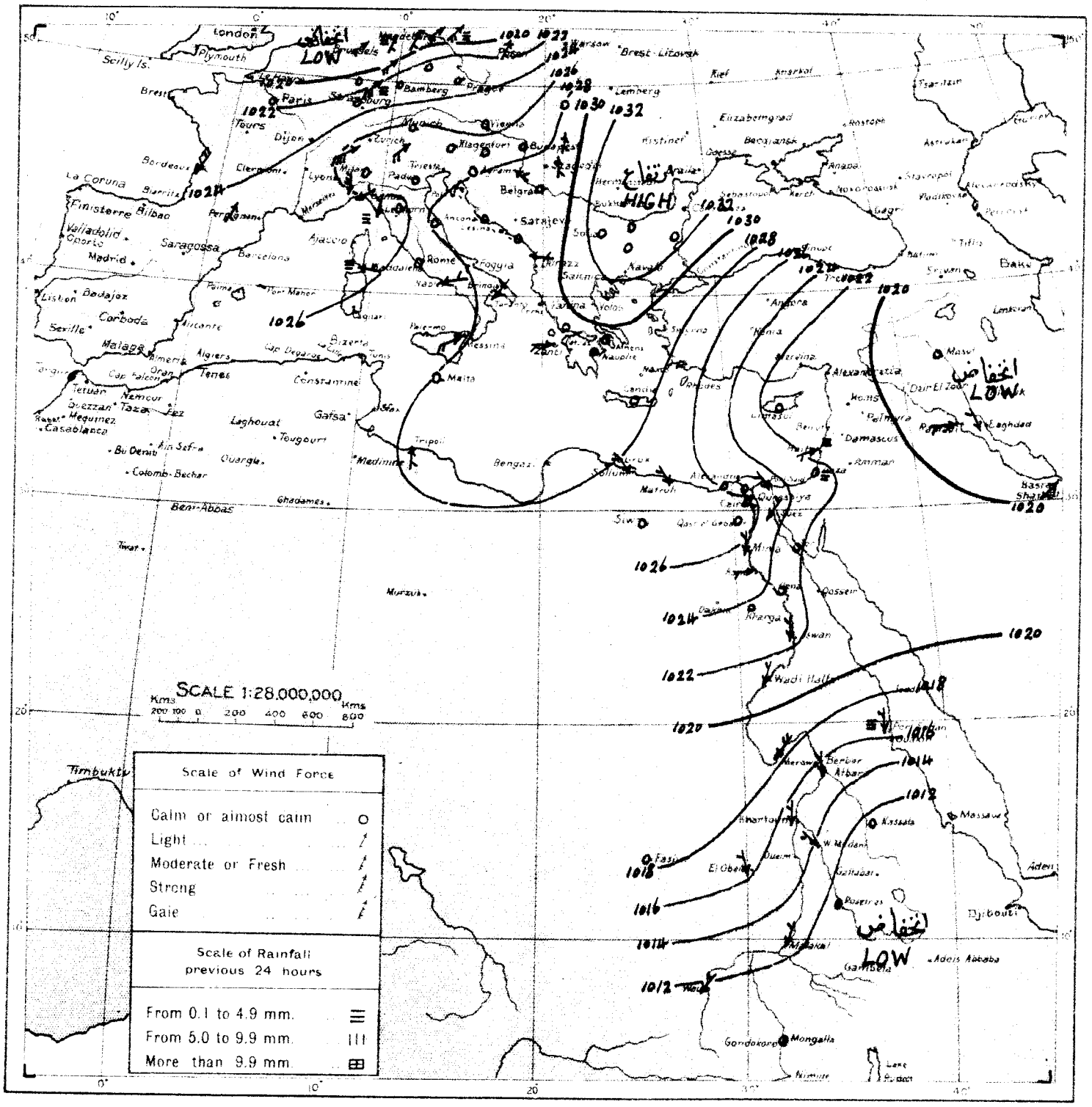
DEPARTMENT.

THER REPORT.

٢٧-١-٣ Barometer and Wind at 8 h. Yesterday 3.1.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٣ From Observations taken at 8 h. yesterday. 3.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1026.8	+2.0	+10.5	NE	1	4	10	+2	13	—	8	—	—	0	208	329	—
	MALTA	1028.6	+3.2	+11.1	WSW	1	2	13	+1	17	+1	12	+2	80	0	83	240	0
	ATHENS	1029.0	+8.4	+11.0	—	0	0	9	0	18	+5	8	+2	60	0	—	180	—
	GANDIA	1028.6	+4.7	+10.6	NW	1	3	15	0	22	+6	12	+2	—	0	99	224	2
	LIMASSOL	1021.4	+3.5	+3.8	—	0	0	16	0	18	+1	7	-1	—	0	215	209	2
EGYPT and SUDAN	Atbara العطبرة	—	—	—	N	3	0	25.5	+2.7	34	+4	16	+2	39	0	0	1	—
	Wad Medani وادمدني	1013.0	+0.8	-0.6	NW	3	0	24.1	+1.7	35	+1	18	+2	34	0	15	13	—
	Roseires الرصيرص	1011.0	0.0	-1.0	WNW	1	0	23.0	+1.0	38	+2	15	0	44	0	52	37	—
	El Fasher الفاشر	1019.0	+3.4	—	NE	1	0	15.0	-3.0	30	—	10	—	30	0	0	8	—
	El Obeid الأبيض	1016.2	0.0	+0.2	NNW	3	1	19.0	+0.6	32	+1	13	+2	46	0	1	19	—
	Wau واو	1011.4	+1.0	+0.5	NE	2	0	22.0	-1.0	38	+3	17	-1	74	0	102	146	—

MINISTRY
PHYSICA

DAILY WE

CAIRO, to-morrow

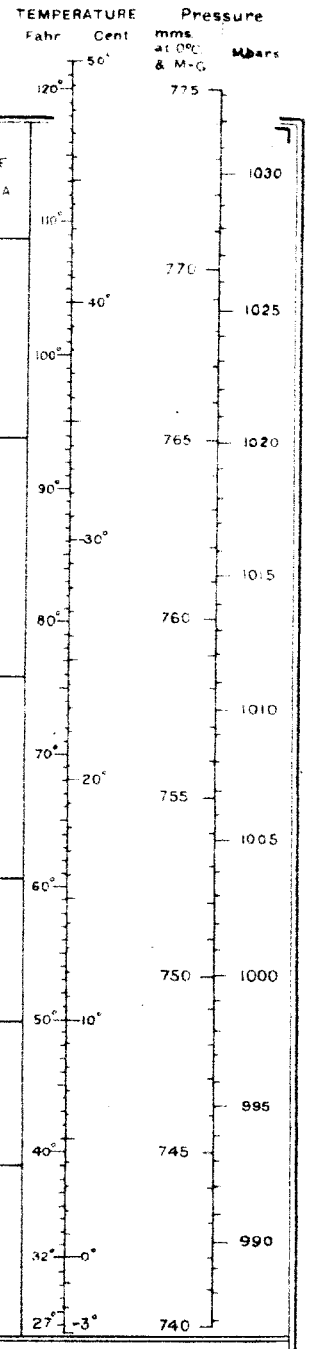
Time of sunrise 06 h 52 m

.. .. sunset 17 h 09 m

From Observations taken at 8h. to-day.

Wednesday 5th January, 1927 ١٩٢٧ الأربعاء ٥ يناير

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1023.4	-4.9	—	—	0	0	14.2	-1.5	19	—	12	—	79	0	62	35	0
	MATRUH	1022.8	-3.9	+3.4	WSW	1	3	12.0	-5.0	19	+3	10	+1	91	0	36	74	1
	ALEXANDRIA	1021.8	-4.5	+3.4	NE	2	2	16.9	+0.7	22	+4	14	+3	73	0	96	106	1
	PORT SAID	1020.2	-5.2	+1.4	E	5	7	16.1	-1.2	19	+1	15	+5	59	0	14	35	5
	GAZA	1019.6	-4.6	—	NE	4	0	13.5	+2.8	20	—	9	—	29	0	32	187	—
	HAIFA	1022.8	-2.6	—	ESE	4	0	11.2	-2.4	18	—	1	—	23	0	274	336	5
LOWER EGYPT	QURASHIYA	1019.9	-5.9	+0.7	—	0	0	9.8	-2.4	21	+2	7	+2	88	0	16	21	—
	SUEZ	1019.1	-5.6	-0.5	N	2	0	11.9	-2.1	22	+2	11	+2	79	0	0	15	1
	TOR	1018.3	-2.5	—	—	0	3	11.2	-0.3	22	—	10	—	69	0	0	—	2
	CAIRO HELWAN	1019.8	-4.8	-0.5	N	1	8	7.7	-5.4	20	+1	6	-2	99	0	1	10	—
	CAIRO GIZA	1019.8	-5.4	-0.6	—	0	8	8.4	-1.5	21	+1	5	-1	96	0	2	10	—
	CAIRO EZBEKIYA	1019.8	-5.7	—	—	0	8	9.6	-1.4	22	+3	8	0	89	0	4	12	—
	SIWA	1022.7	-4.0	+0.7	—	0	2	10.8	-4.6	20	0	2	-1	75	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1019.9	-5.6	-0.3	—	0	0	11.4	-1.8	21	+1	8	+3	89	0	0	—	—
	MINYA	—	—	—	N	2	4	10.0	+0.5	20	+1	8	+2	98	—	—	—	—
	ASYUT	1019.8	-4.0	-0.6	W	2	4	8.2	-2.0	20	-1	7	+2	98	0	0	—	—
	QENA	—	—	—	W	1	0	10.0	-0.3	23	0	7	-1	83	—	—	—	—
	KHARGA	1019.4	-5.0	—	N	1	0	10.1	-1.8	21	—	4	—	76	0	0	—	—
	ASWAN	1017.9	-3.3	-1.5	NNE	1	0	14.6	+2.3	24	0	11	+2	50	—	—	—	—
NORTH SUDAN	WADI HALFA	1018.8	-2.6	-1.0	NNW	1	0	9.2	-0.6	22	-3	6	-2	61	—	—	—	—
	MEROWE	1018.2	-1.2	+1.0	NE	3	0	14.6	-2.0	31	+2	11	-1	50	0	0	—	—
	ATBARA																	—
	KHARTOUM	1016.4	+0.4	+2.3	N	1	0	17.0	-2.8	30	0	16	+1	24	0	2	5	—
EAST SUDAN	PORT SUDAN																	—
	KASSALA	1012.6	+1.2	-0.2	E	1	0	19.8	-3.3	33	-1	16	0	81	0	0	11	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU	1012.3	+0.1	-0.3	NNE	3	0	23.0	+0.4	36	+1	16	-1	32	0	77	93	—
	MONGALLA	1009.0	-1.2	-1.0	S	1	0	24.6	-1.6	35	-1	17	-2	57	0	220	164	—



Upper Wind Observations at Heiwan at h 9 m 30

Height (metres)	Kms. Hr.	Direction
500	15	NNE
1000	15	NE
1500	5	NE
2000	5	S
3000	5	S

General Situation.

The pressure over Egypt has fallen considerably. A shallow depression has formed near Sinai. Another deep one has appeared over the central Mediterranean.

الحالة العمومية

هبط الضغط كثيراً على مصر وقد تكون انخفاض قليل السفور بالقرب من شبه جزيرة سيناء بينما ظهر انخفاض آخر عميق على اواسط البحر الابيض المتوسط .

Forecast for 24 hours from noon to-day.

Moderate northeasterly winds, becoming southerly tomorrow. Clear at first much high cloud developing later. Cooler. Weather conditions becoming unsettled.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية شرقية تتحول الى الجنوبية غداً. الجو صحو في الابتداء ثم يكثر السحاب العالي فيما بعد. الطقس مائل للبرودة وحالة الجو غير ثابتة .

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	65	+1	13.8	+1.9
Ezbekiya	76	—	12.3	—
Giza	81	+7	12.1	+2.1
Heiwan	68	+8	12.0	+2.1

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
3.1	929	1158
2.1	926	1158

GAUGE	Date 1927	Reading (m.)	Diff. from normal for 1906 1925 (m.)	Previous day: Reading (m.)	Previous day: Diff. from normal (m.)
Mongalla	4.1	11.70	+0.20	11.71	+0.20
Malakal	4.1	12.17	+0.55	12.18	+0.53
Roseires	4.1	12.41	+0.08	12.41	+0.06
Sennar Res.	4.1	20.70	—	20.70	—
Makwar	4.1	5.70	-0.51	5.75	-0.47
Khartoum	4.1	11.24	-0.24	11.28	-0.21
Kh. el Girba	3.1	10.16	-0.21	10.18	-0.20
Atbara	4.1	10.81	-0.09	10.82	-0.09
Wadi Halfa	4.1	2.64	-0.18	2.70	-0.13
Aswan Res.	4.1	110.36	—	110.05	—
" D.S.	4.1	86.01	-0.38	86.02	-0.39
El Leisi	4.1	18.28	-0.32	18.28	-0.33
Roda (Cairo)	4.1	114.63	-0.41	114.63	-0.43

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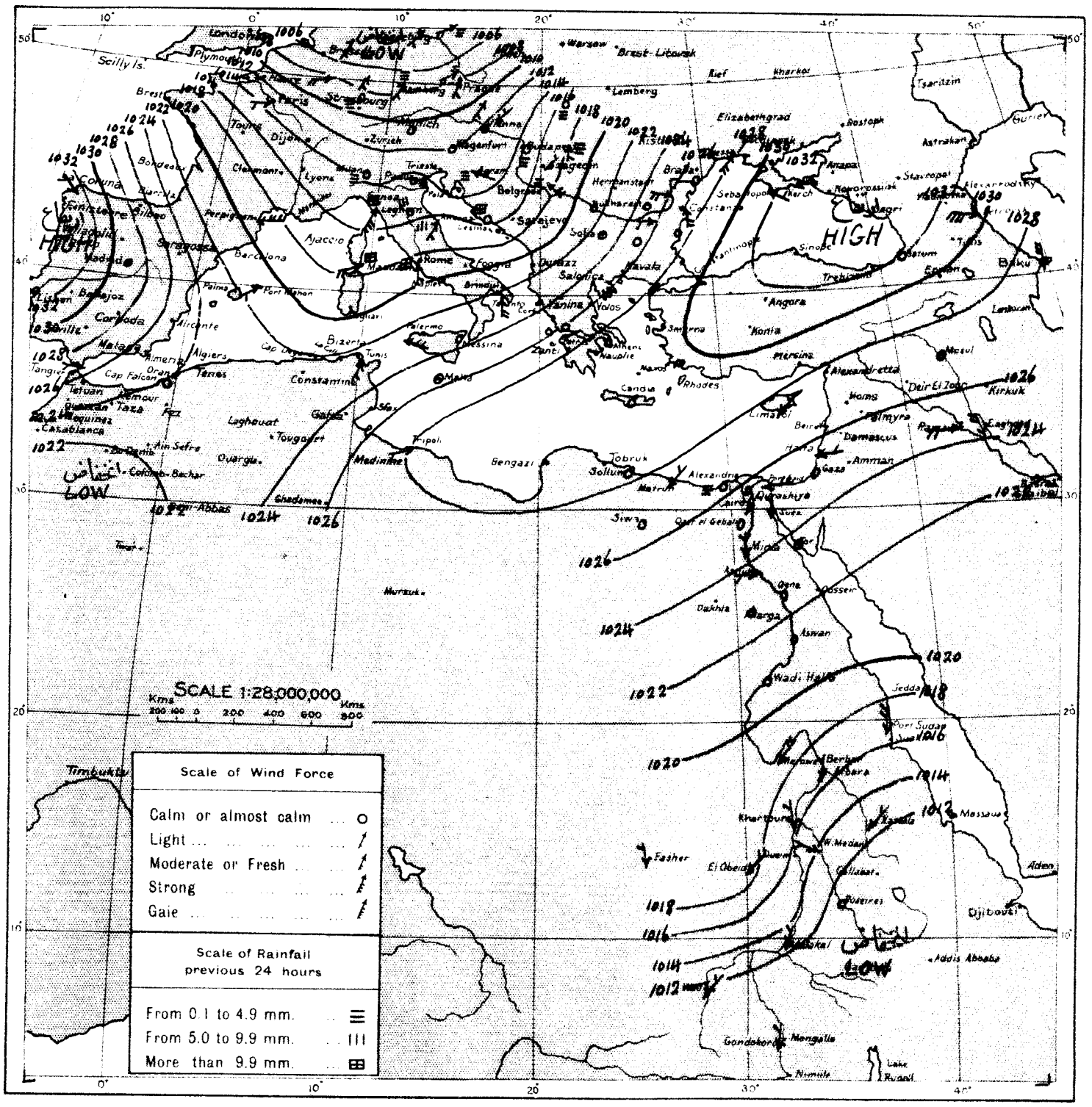
ATHER REPORT.

٢٧-١-٤ Barometer and Wind at 8 h Yesterday 4.1.27



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٤ From Observations taken at 8 h. yesterday. 4.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1018.7	-8.1	+2.3	S	2	5	11	+1	12	—	10	—	—	16	224	332	—
	MALTA	1025.7	-2.9	+8.2	SSW	1	3	14	+1	17	+1	13	+3	80	0	83	242	0
	ATHENS	1028.4	-0.6	+10.4	—	0	0	8	-1	15	+2	7	+1	80	0	—	181	—
	CANDIA	1029.2	+0.6	+11.3	—	0	1	13	-2	21	+5	8	-2	—	0	99	227	1
	LIMASSOL	1026.7	+5.3	+9.1	NE	2	0	15	-1	20	+3	6	-2	—	0	215	212	2
EGYPT and SUDAN	Kharga الخارجه	1024.4	—	—	NNE	1	0	11.9	-1.0	20	—	10	—	79	0	0	—	—
	Atbara العطبره	—	—	—	N	3	0	21.0	-4.5	32	+2	18	+4	49	0	0	1	—
	El Fasher الفاشر	1019.0	0.0	—	NNW	2	0	15.5	+0.5	28	—	11	—	27	0	0	8	—
	Malakal الملاكال	1012.2	-0.1	-0.4	NNE	2	0	22.6	-0.8	36	+1	18	+1	36	0	77	93	—
	Wau واو	1010.2	-1.2	-0.7	NE	3	1	22.0	0.0	36	+1	14	-4	36	0	102	146	—
	Mongalla منجلا	1010.2	-0.5	+0.2	N	2	0	26.2	+2.0	37	+1	20	+1	47	0	220	164	—

MINISTRY O
PHYSICA

DAILY WEA

CAIRO, to-morrow

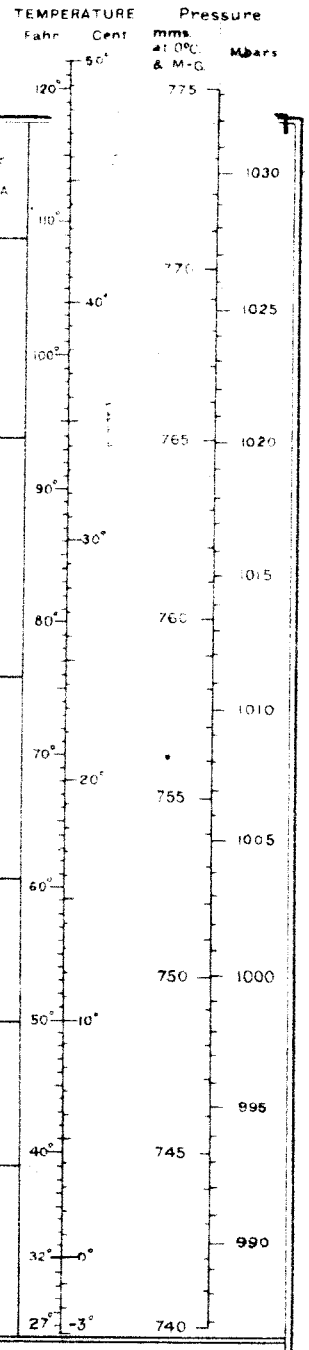
Time of sunrise 06h 53m

" " sunset 17h 10m

From Observations taken at 8h. to-day.

Thursday 6th January, 1927 ١٩٢٧ الخميس ٦ يناير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h	Temperature: Change in last 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.9	-7.5	—	W	3	2	9.8	-4.4	20	—	8	—	68	0	62	36	2
	MATRUH	1016.4	-6.4	-2.0	SW	2	1	10.5	-1.5	18	+2	9	0	81	4r.36	36	76	1
	ALEXANDRIA	1017.1	-4.7	-1.4	SW	2	2	13.7	-3.2	21	+3	12	+1	80	0	96	108	1
	PORT SAID	1017.4	-2.8	-1.3	W	3	3	13.1	-3.0	19	+1	12	+2	82	0	14	35	4
	GAZA	1016.4	-3.2	—	S	2	0	11.1	-2.4	22	—	8	—	42	0	32	190	—
	HAIFA	1016.6	-6.2	—	W	2	0	12.1	+0.9	17	—	3	—	65	0	274	343	3
LOWER EGYPT	QURASHIYA	1017.6	-2.3	-1.6	—	0	8	7.8	-2.0	21	+2	5	0	92	0	16	22	—
	SUEZ	1017.8	-1.3	-1.7	E	3	3	10.3	-1.6	22	+2	9	0	83	0	0	15	2
	TOR	1016.3	-2.0	—	N	1	2	12.2	+1.0	22	—	11	—	70	0	0	—	3
	CAIRO HELWAN	1018.3	-1.5	-1.9	—	0	4	9.9	+2.2	20	+1	8	0	73	0	1	11	—
	CAIRO GIZA	1018.0	-1.8	-2.4	—	0	3	8.8	+0.4	19	-1	4	-2	86	0	2	10	—
	CAIRO EZBEKIYA	1018.3	-1.5	—	—	0	2	9.5	-0.1	20	+1	7	-1	78	0	4	12	—
	SIWA	1018.2	-4.5	-3.8	—	0	0	9.3	-1.5	22	+2	4	+1	65	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1018.6	-1.3	-1.6	—	0	2	8.4	-3.0	21	+1	6	+1	74	0	0	—	—
	MINYA	—	—	—	N	2	0	9.3	-0.7	20	+1	7	+1	98	—	—	—	—
	ASYUT	1019.2	-0.6	-1.2	W	1	0	8.8	+0.6	18?	-3	7	+2	87	0	0	—	—
	QENA	—	—	—	NW	1	0	10.3	+0.3	24	+1	6	-2	78	—	—	—	—
	KHARGA																	
	ASWAN	1018.3	+0.4	-1.1	—	0	0	13.9	-0.7	25	+1	9	0	59	—	—	—	—
NORTH SUDAN	WADI HALFA																	
	MEROWE	1018.2	0.0	+1.0	NE	2	0	14.6	0.0	30	+1	10	-2	54	0	0	1	—
	ATBARA																	
	KHARTOUM	1016.4	0.0	+2.2	N	1	0	15.3	-1.7	28	-2	13	-2	26	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.1	-0.8	-1.1	N	4	1	25.0	+1.0	28	+1	21	+1	60	0	47	92	4
	KASSALA	1013.1	+0.5	+0.3	N	2	0	18.8	-1.0	32	-2	14	-2	51	0	0	11	—
	WAD MEDANI	1014.3	+1.2	+0.7	N	2	0	21.2	-3.2	32	-2	14	-2	14	0	15	13	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1013.3	+1.0	+0.7	NNE	2	0	22.0	-1.0	34	-1	16	-1	35	0	77	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms/Hr	Direction
500	10	NNW
1000	10	N
1500	15	NW
2000	20	WSW
3000	25	WSW

General Situation.

The pressure continues to fall over Egypt and the eastern Mediterranean owing to the approach of the Mediterranean depression.

الحالة العمومية

يستمر الضغط آخذاً في الهبوط فوق مصر وشرق البحر الأبيض المتوسط وذلك لاقتراب الانخفاض الذي فوق البحر الأبيض المتوسط .

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly southwesterly. Occasional high cloud. Slight rise in temperature. Rain on the coast probable tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة أكثرها من الجنوب الغربي. تظهر السحب العالية أحياناً. ترتفع درجة الحرارة قليلاً. يحتمل سقوط مطر على الساحل باكراً .

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	65	+1	13.8	+2.1
Ezbekiya	76	—	11.1	—
Giza	80	+6	10.6	+0.6
Helwan	74	+14	10.3	+0.5

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices

	1927 m³ per sec.	1926 m³ per sec.
4.1	927	1158
3.1	929	1158

GAUGE	Date 1927	Reading m	Diff from normal for 1906 1925 m	Previous day: Reading m.	Previous day: Diff. from normal m.
Mongalla	5.1	11.70	+0.20	11.70	+0.20
Malakal	5.1	12.16	+0.57	12.17	+0.55
Roseires	5.1	12.38	+0.07	12.41	+0.08
Sennar Res.	5.1	20.70	—	20.70	—
Makwar	5.1	5.66	-0.53	5.70	-0.51
Khartoum	6.1	11.22	-0.22	11.22	-0.24
Kh. el Girba	5.1	10.16	-0.19	10.16	-0.20
Atbara	5.1	10.78	-0.11	10.81	-0.09
Wadi Halfa	5.1	2.61	-0.20	2.64	-0.18
Aswan Res.	5.1	110.60	—	110.36	—
" D.S.	5.1	86.00	-0.37	86.01	-0.38
El Leisi	6.1	18.24	-0.34	18.27	-0.32
Roda (Cairo)	5.1	14.59	-0.44	14.63	-0.41

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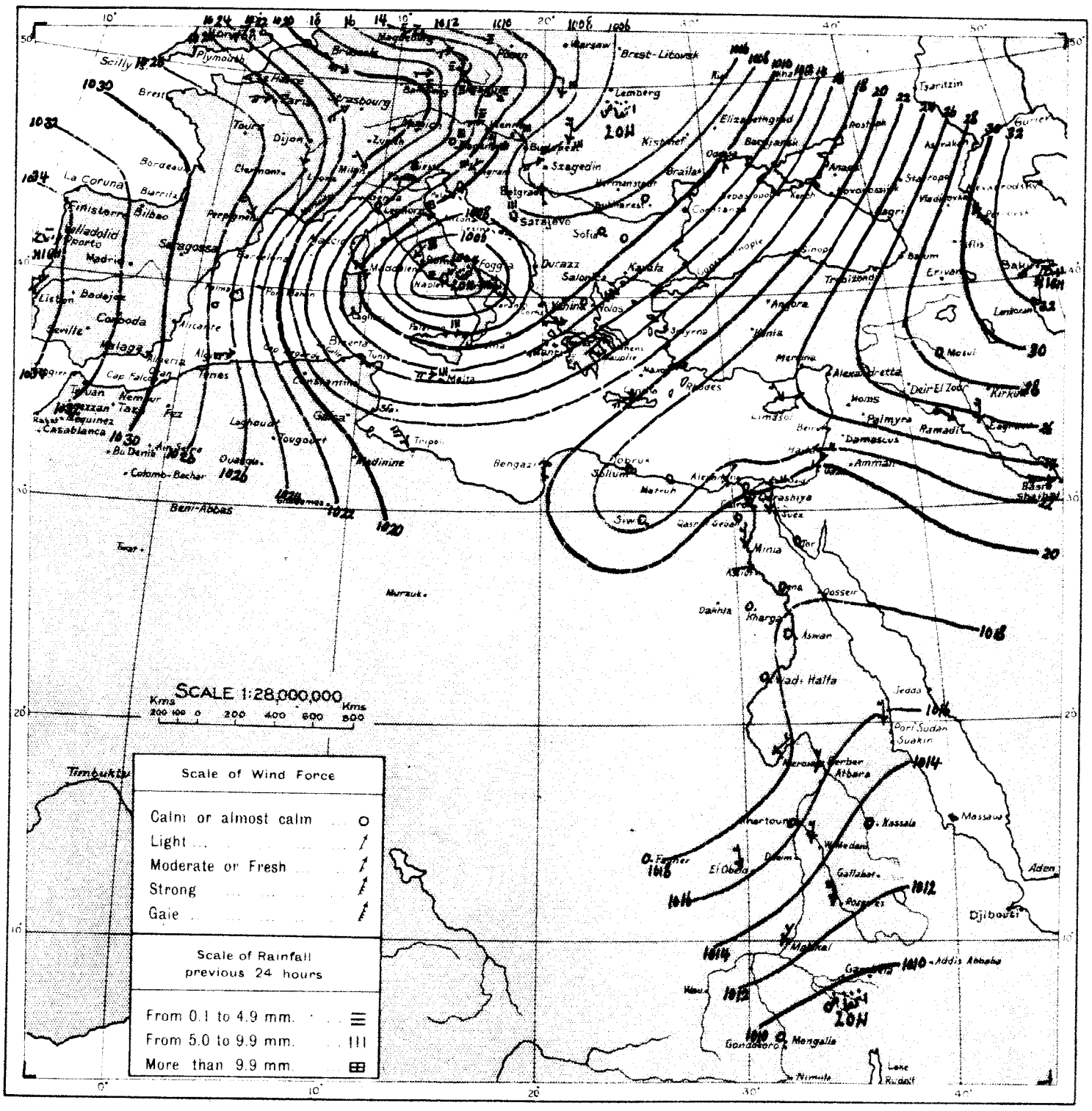
THER REPORT.

CV-1-0 Barometer and Wind at 8 h. Yesterday 5.1.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV-1-0 From Observations taken at 8 h. yesterday 5.1.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1004.7	-14.0	-11.7	N	3	3	6	-5	13	—	5	—	—	10	234	334	—
	MALTA	1013.7	-12.0	-3.8	N	5	3	11	-3	17	+1	9	-1	70	9	92	245	1
	ATHENS	1015.1	-13.3	-3.1	SSW	3	4	14	+6	15	+2	11	+5	70	0	—	183	—
	CANDIA	1019.5	-9.7	+1.6	SW	4	4	15	+2	20	+5	10	0	—	0	99	229	4
	LIMASSOL	1023.4	-3.3	+5.8	NNW	3	0	13	-2	16	+1	4	-3	—	0	215	215	6
EGYPT and SUDAN	Atbara عطبرة	—	—	—	N	2	0	21.5	+0.5	32	+2	16	+2	32	0	0	1	—
	Port Sudan بورسودان	1015.9	-0.9	-0.3	N	3	1	24.0	+0.6	27	0	21	+1	67	0	47	92	3
	Wad Medani ودمدني	1013.1	-0.7	-0.5	N	2	1	24.4	+3.0	32	-2	15	-1	46	0	15	13	—
	Roseires الروصيرص	1013.5	+2.0	+1.5	N	4	0	22.0	-0.5	35	-1	15	0	50	0	52	37	—
	El Fasher الفاشر	—	—	—	NE	1	0	15.0	-0.5	27	—	10	—	25	0	0	8	—
	El Obeid الأبيض	1017.2	-1.1	+1.1	NNW	2	0	15.6	-1.5	28	-3	13	+2	4	0	1	19	—

MINISTRY (
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 06 53

" sunset 17 11

From Observations taken at 8 h. to-day.

Friday 7th January, 1927 ١٩٢٧ الجمعة ٧ يناير

	STATION	Barometer Reduced to 0° Mean Sea Level	Barometer Reduced to 0° Diff. from normal	Barometer Reduced to 0° Diff. from yesterday	Wind Direction	Wind Force	Cloud Amount	Temperature Shade Max.	Temperature Shade Diff. from normal	Temperature Shade Min.	Temperature Shade Diff. from normal	Temperature Sun Max.	Temperature Sun Min.	Humidity Mean of Day	Rainfall Last 24 hours	Rainfall Since 1st Sept.	Rainfall Since 1st Jan.	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.3	-2.6		W	4	2	12.3	+2.5	19		7		69	0	62	37	4
	MATRUH	1013.0	-3.4	-5.4	WSW	2	1	9.5	-1.0	—	—	8	-1	91	0	36	77	2
	ALEXANDRIA	1014.3	-2.8	-4.2	SW	4	0	11.6	-2.1	20	+2	11	0	56	0	96	109	3
	PORT SAID	1015.8	-1.6	-2.9	SW	3	1	13.0	-0.1	21	+3	10	0	65	0	14	36	4
	GAZA	1015.6	-0.8	—	S	1	1	11.5	+0.4	20	—	8	—	70	0	32	193	—
	HAIFA	1014.3	-2.3	—	E	2	2	11.9	-0.2	17	—	3	—	59	0	274	349	2
LOWER EGYPT	QURASHIYA	1015.2	-2.4	-4.0	SW	1	2	8.5	+0.7	20	+1	5	0	84	0	16	22	—
	SUEZ	1016.3	-1.5	-3.2	S	2	0	—	—	21	+1	9	0	—	0	0	15	2
	TOR	1016.7	+0.4	—	—	0	0	12.4	+0.2	22	—	12	—	79	0	0	—	2
	CAIRO HELWAN	1017.1	-1.2	-3.1	S	2	1	10.8	+0.9	20	+1	10	+2	55	0	1	11	—
	CAIRO GIZA	1016.4	-1.6	-4.0	S	3	1	10.3	+1.5	20	0	8	+2	69	0	2	11	—
	CAIRO EZBEKIYA	1016.7	-1.6	—	S	3	2	10.6	+1.1	20	+1	9	+1	83	0	4	13	—
	SIWA	1016.0	-2.2	-6.0	—	0	0	10.4	+1.1	20	0	4	+1	59	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1017.1	-1.5	-3.1	SSW	1	4	9.1	+0.7	22	+2	6	+1	72	0	0	—	—
	MINYA	—	—	—														—
	ASYUT	1019.0	-0.2	-1.4	SW	1	0	9.2	+0.4	19	-2	7	+2	71	0	0	—	—
	QENA	—	—	—	NW	1	0	10.1	-0.2	23	0	5	-3	84	—	—	—	—
	KHARGA	1019.4	+0.2	—	ESE	1	0	8.0	-1.8	22		4		71	0	0	—	—
	ASWAN	1019.0	+0.7	-0.4	—	0	0	12.0	-1.9	25	+1	6	-3	61	—	—	—	—
NORTH SUDAN	WADI HALFA	1019.2	+0.4	-0.5	N	2	0	9.6	-0.2	23	-2	4	-4	59	—	—	—	—
	MEROWE	1017.9	-0.3	+0.7	NE	3	0	14.6	0.0	28	-1	9	-3	42	0	0	1	—
	ATBARA	1015.1	+0.7	-0.2	N	2	0	18.0	-1.8	28	-2	13	-1	26	0	0	1	—
	KHARTOUM	1016.2	-0.2	+2.0	NNE	1	2	15.7	+0.4	28	-2	13	-2	26	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.4	+0.3	-0.8	WNW	3	0	24.0	-1.0	28	+1	20	0	67	0	47	93	3
	KASSALA	1012.7	-0.4	0.0	NE	2	0	21.5	+2.7	32	-2	14	-2	71	0	0	11	—
	WAD MEDANI	1015.5	+1.2	+1.9	NW	3	0	20.2	-1.0	31	-3	12	-4	18	0	15	13	—
	ROSEIRES	1011.9	-1.6	-0.1	WNW	3	0	20.0	-1.0	33	-3	15	0	64	0	52	37	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1017.2	-0.3	+1.1	N	1	0	14.8	+0.3	28	-3	9	-2	31	0	1	19	—
	MALAKAL	1012.0	-1.3	-0.5	NNE	2	0	23.7	+1.7	32	-3	17	0	24	0	77	93	—
	WAU																	—
	MONGALLA	1010.8	-0.3	+0.8	N	2	0	24.2	+0.1	34	-2	17	-3	51	0	220	164	—

TEMPERATURE Pressure

Upper Wind Observations at Helwan at

Height (metres)	Kms/Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation. الحالة العمومية

Forecast for 24 hours from noon to-day. التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Wet Bulb Temperature Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	61	-7	12.0	-0.1
Ezbekiya	69	—	10.4	—
Giza	79	+6	10.3	+0.5
Helwan	61	+2	10.5	+0.8

NOTE. A dash means that figures are not available

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Abroad PT.150 "

Remarks.

* Roda (Cairo) River Gauge Reading for 24.12.26 published on 24-26.12.26 should read 15.13 instead of 15.11 m.

* ملحوظ: صحة قراءة النهر بمقياس الروضة (القاهرة) يوم ٢٤/١٢/٢٦ المذكورة بالتقارير ٢٤-٢٦/١٢/٢٦ هي ١٥,١٣ بدلاً من ١٥,١١ متراً.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
6.1	927	1156
5.1	927	1156

GAUGE	Date	Reading	Diff. from normal for 1906 1925	Previous day Reading	Previous day Diff. from normal
	1927	m	m.	m.	m
Mongalla	7.1	11.70	+0.22	11.80	+0.31
Malakal	7.1	12.14	+0.61	12.15	+0.59
Roseires	7.1	12.32	+0.06	12.36	+0.08
Sennar Res.	7.1	20.72	—	20.72	—
Makwar	7.1	5.63	-0.53	5.63	-0.54
Khartoum	7.1	11.24	-0.17	11.22	-0.22
Kh. el Girba	6.1	10.14	-0.20	10.14	-0.19
Atbara	7.1	10.71	-0.16	10.75	-0.12
Wadi Halfa	7.1	2.60	-0.17	2.60	-0.17
Aswan Res.	7.1	111.06	—	110.85	—
" D.S.	7.1	86.00	-0.38	86.00	-0.36
El Leisi	7.1	18.21	-0.35	18.24	-0.32
Roda (Cairo)*	7.1	15.57	-0.21	15.57	-0.21

PRINTED AT THE SURVEY OF EGYPT 26.4.30

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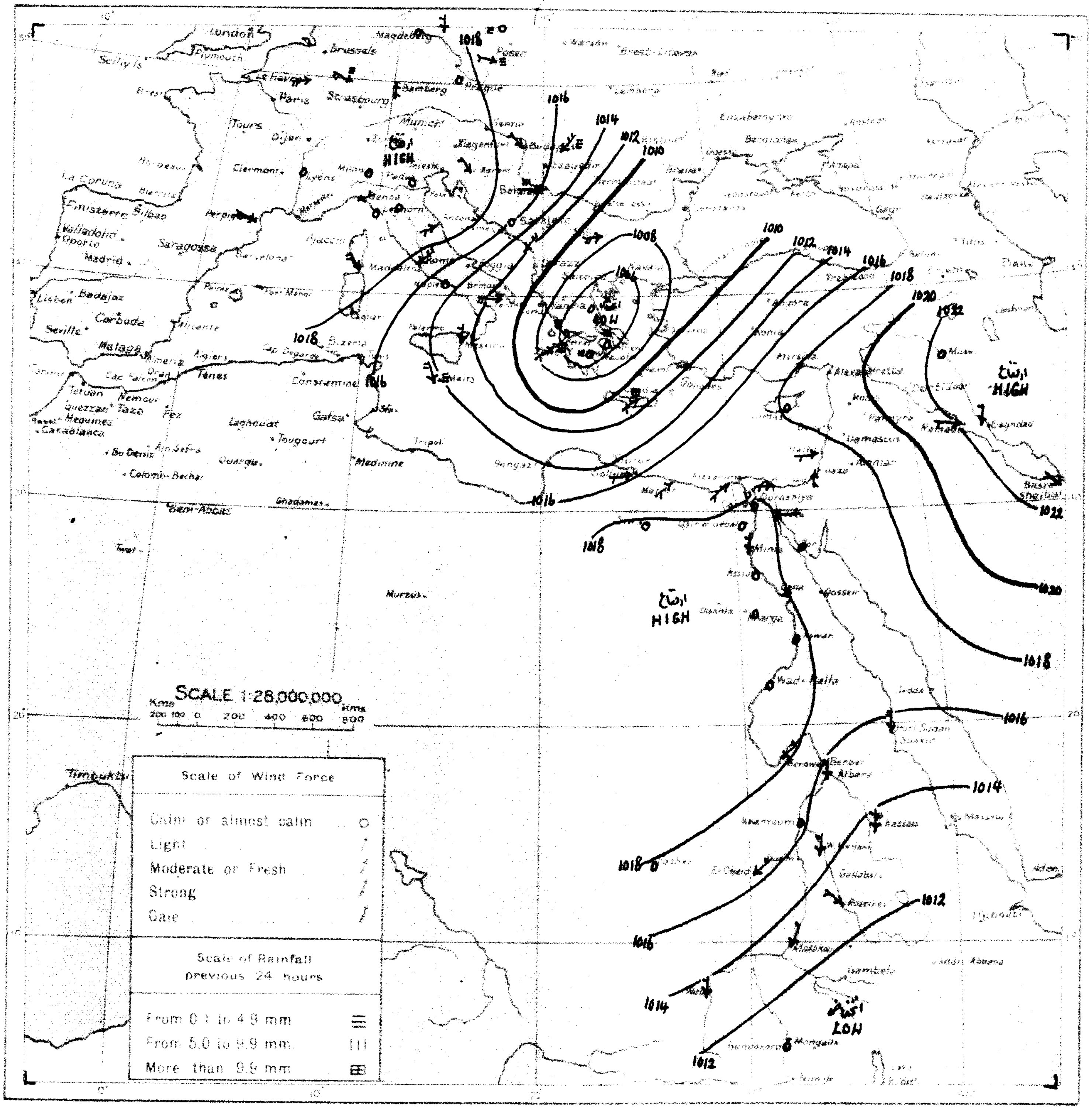
٦-١-٢٧ Barometer and Wind at 8 h Yesterday 6.1.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٦-١-٢٧ From Observations taken at 8 h yesterday 6.1.27

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	State of Sky	TEMPERATURE 8 h	Change in past 24 hours	Maximum	Difference from normal	Minimum	Difference from normal	Humidity	RAINFALL Past 24 hours	Total from Oct. 1 to day before yesterday	Total from Oct. 1 to day before yesterday last year	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.2	+12.5	+0.8	NE	4	0	4	-2	12	—	4	—	—	0	234	337	—
	MALTA	1014.2	+0.5	-3.3	NW	4	2	12	+1	12	-3	9	-1	70	2	94	247	4
	ATHENS	1005.6	-9.5	-12.6	E	1	2	8	-6	16	+3	7	+1	70	5	—	185	—
	CANDIA	1010.6	-8.9	-7.3	SW	2	4	14	-1	19	+4	11	+1	—	10	109	232	2
	LIMASSOL	1018.6	-4.8	+1.0	—	0	0	14	+1	17	0	6	-1	—	0	215	218	5
EGYPT and SUDAN	Kharga الخارجه	1019.2	-0.2	—	ESE	1	0	9.8	-0.3	23	—	5	—	70	0	0	—	—
	Wadi Halfa وادي حلفا	1018.8	0.0	-1.0	NNW	1	0	9.8	+0.6	22	-3	6	-2	59	—	—	—	—
	Atbara عطبره	1014.4	—	-0.9	N	3	0	19.8	-1.7	30	0	18	+4	32	0	0	1	—
	Roseires الروصيرص	1013.5	0.0	+1.5	NW	3	0	21.0	-1.0	34	-2	14	-1	49	0	52	37	—
	El Fasher الفاشر	—	—	—	NNW	1	0	14.0	-1.0	27	—	8	—	32	0	0	8	—
	El Obeid الابيض	1017.5	+0.3	+1.4	NE	2	0	14.5	-1.0	27	-4	9	-2	32	0	1	19	—
	Wau واو	1012.8	+1.2	+1.9	N	2	1	20.0	-1.0	—	—	16	-2	40	0	102	146	—
	Mongalla منقلا	1011.1	+2.1	+1.1	S	1	1	24.1	-0.5	35	1	17	-3	51	0	220	164	—

MINISTRY OF
PHYSICAL
DAILY WEAT

CAIRO, to-morrow

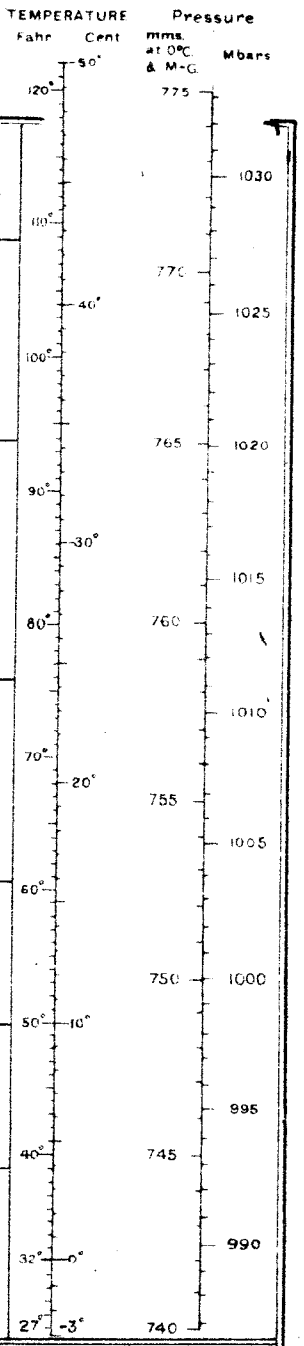
Time of sunrise 06 h 53 m

" " sunset 17 h 11 m

From Observations taken at 8h. to-day.

Saturday 8th January, 1927 ١٩٢٧ السبت ٨ يناير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1018.6	+5.3	—	NW	4	0	8.9	-3.4	18	—	6	—	76	0	62	38	5
	MATRUH	1016.7	+3.7	-1.7	WSW	3	1	9.3	-0.2	18	+2	7	-2	93	0	36	79	4
	ALEXANDRIA	1015.2	+0.9	-3.3	NW	5	2	13.2	+1.6	17	-1	10	-1	77	9	105	111	4
	PORT SAID	1015.2	-0.6	-3.5	WSW	5	3	11.3	-1.7	19	+1	10	0	78	0	14	37	6
	GAZA	1015.1	-0.5	—	SSE	2	0	11.8	+0.3	20	—	9	—	55	0	32	196	—
	HAIFA	1012.7	-1.6	—	E	2	5	11.2	-0.7	17	—	4	—	78	9	283	356	4
LOWER EGYPT	QURASHIYA	1016.2	+1.0	-3.0	SW	4	3	9.1	+0.6	18	-1	7	+2	84	tr. تراز	16	23	—
	SUEZ	1018.0	+1.7	-1.4	SW	4	0	14.0	-1.7	20	0	13	+4	60	0	0	15	4
	TOR	1019.2	+2.5	—	N	1	2	15.4	+3.0	20	—	10	—	51	0	0	—	3
	CAIRO HELWAN	1019.1	+2.0	-1.1	SSE	3	0	6.9	-3.9	18	-1	6	-2	81	0	1	11	—
	CAIRO GIZA	1017.9	+1.5	-2.5	SW	1	1	9.0	-1.3	19	-1	6	0	74	tr. تراز	2	11	—
	CAIRO EZBEKIYA	1018.0	+1.3	—	SW	1	1	9.0	-1.6	19	0	8	0	73	tr. تراز	4	13	—
	SIWA	1020.2	+4.2	-1.7	—	0	0	7.4	-3.0	19	-1	6	+3	74	tr. تراز	0	3	—
UPPER EGYPT	QASR EL GEBALI	1019.2	+2.1	-1.0	WSW	4	0	8.5	-0.6	21	+1	7	+2	78	0	0	—	—
	MINYA	—	—	—	N	2	0	9.0	—	21	+1	7	+1	76	—	—	—	—
	ASYUT	1021.4	+2.4	+1.0	WSW	1	0	10.6	+1.4	19	-2	6	+1	61	0	0	—	—
	QENA	—	—	—	E	1	0	10.5	+0.4	24	+1	5	-3	63	—	—	—	—
	KHARGA	1021.6	+2.2	—	—	0	0	8.5	+0.5	23	—	4	—	64	0	0	—	—
	ASWAN	1021.9	+2.9	+2.5	—	0	0	10.7	-1.3	22	-2	5	-4	51	—	—	—	—
NORTH SUDAN	WADI HALFA	1021.5	+2.3	+1.8	NNE	1	0	10.6	+1.0	21	-4	5	-3	46	—	—	—	—
	MEROWE	1019.6	+1.7	+2.4	NE	3	0	13.6	-1.0	28	-1	9	-3	45	0	0	1	—
	ATBARA																	—
	KHARTOUM	1016.7	+0.5	+2.5	NNE	2	0	16.3	+0.6	28	-2	13	-2	22	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.8	+0.4	-0.4	N	4	0	24.5	+0.5	28	+1	21	+1	70	0	47	93	4
	KASSALA	1013.8	+1.1	+1.1	N	2	0	19.2	-2.3	34	0	15	-1	71	0	0	11	—
	WAD MEDANI	1015.4	-0.1	+1.8	NW	3	0	19.3	-0.9	34	0	12	-4	38	0	15	13	—
	ROSEIRES	1013.5	+1.6	+1.5	NW	1	0	20.0	0.0	34	-2	15	0	72	0	52	37	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms./Hr.	Direction
500	30	W
1000	40	W
1500	45	W
2000	45	W
3000	55	W

General Situation.

The depression is now situated over Cyprus, the pressure in the west of Egypt is rising.

الحالة العمومية

يقع الانخفاض الآن على قبرص والضغط آخذ في الارتفاع في غرب مصر

Forecast for 24 hours from noon to-day.

Moderate to fresh winds westerly on the coast, and southerly inland. Some low cloud. Further showers on the coast. Remaining cool, but the weather is improving.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والنشيطة غربية على الساحل وجنوبية في الداخل - يظهر بعض السحاب المنخفض ويسقط المطر مرة أخرى على الساحل ولا يزال الطقس باردا إلا أنه آخذ في التحسن

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	49	-19	9.8	-2.4
Ezbekiya	64	—	10.3	—
Giza	52	-21	9.1	-0.5
Helwan	49	-10	8.8	-0.6

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

Roda (Cairo) River Gauge Readings for 28 & 29.12.26 published on 29 & 30.12.26 should read 14.77 & 14.72 m. instead of 14.72 & 14.70 m. respectively.

ملاحظة : مية قراءة النهر بمقياس الروضة (القاهرة) يومى ٢٨ و ٢٩ - ١٢ - ٢٦ المذكورتين بتقريرى يومى ٢٩ و ٣٠ - ١٢ - ٢٦ هى ١٤,٧٧ و ١٤,٧٢ مترا بدلا من ١٤,٧٢ و ١٤,٧٠ مترا على التوالى

Discharges at Aswan as measured by the sluices

	1927	1926
	m3 per sec.	
7.1	927	1183
6.1	927	1156

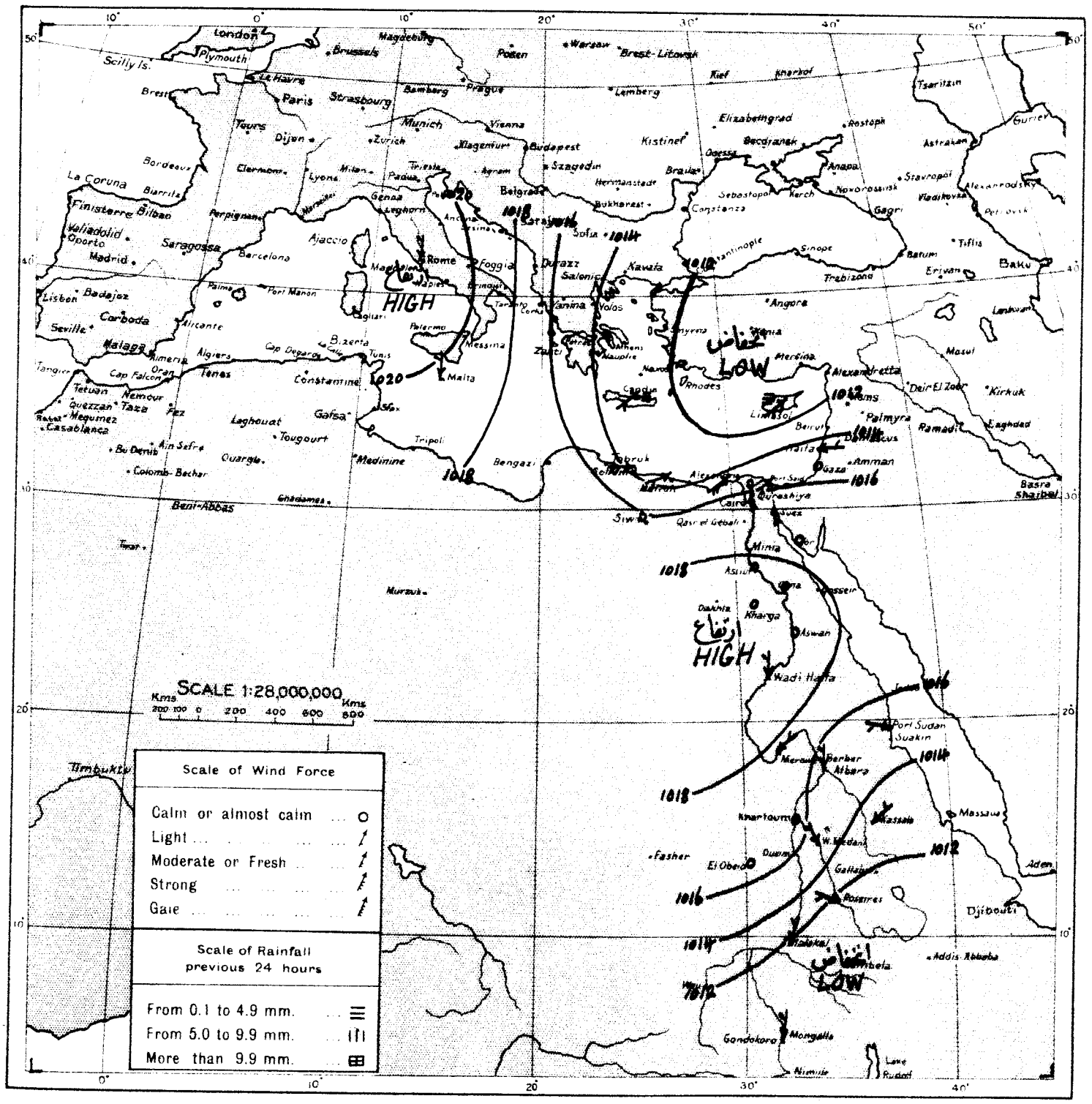
GAUGE	Date 1927	Reading m.	Diff. from normal for 1906 1925 m	Previous day: Reading m.	Previous day: Diff. from normal m
Mongalla	7.1	11.70	+0.22	11.80	+0.31
Malakal	7.1	12.14	+0.61	12.15	+0.59
Roseires	8.1	12.30	+0.05	12.32	+0.06
Sennar Res.	7.1	20.72	—	20.72	—
Makwar	7.1	5.63	-0.53	5.63	-0.54
Khartoum	8.1	11.22	-0.18	11.24	-0.17
Kh. el Girba	6.1	10.14	-0.20	10.16	-0.19
Atbara	8.1	10.60	-0.25	10.71	-0.16
Wadi Halfa	8.1	2.60	-0.15	2.60	-0.17
Aswan Res.	8.1	111.29	—	111.06	—
" D.S.	8.1	85.99	-0.33	86.00	-0.34
El Leisi	8.1	18.19	-0.36	18.21	-0.35
Roda (Cairo)	8.1	14.54	-0.43	14.57	-0.41

PRINTED AT THE SURVEY OF EGYPT 28/430

PUBLIC WORKS.
DEPARTMENT.

THER REPORT.

٢٧-١-٧ Barometer and Wind at 8 h. Yesterday 7.1.27



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٧ From Observations taken at 8 h. yesterday 7.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1020.7	+3.5	+4.1	N	2	1	1	-3	10	—	0	—	—	0	234	339	—
	MALTA	1019.8	+5.6	+2.3	N	2	1	12	0	13	-2	12	+2	60	0	94	250	1
	ATHENS	1012.8	+7.2	-5.5	NE	1	4	6	-2	—	—	—	—	70	—	—	187	—
	CANDIA	1012.3	+1.7	-5.5	SW	2	4	12	-2	19	+4	8	-2	—	1	110	235	3
	LIMASSOL	1011.1	-7.5	-6.7	SW	2	4	14	0	18	+1	11	+4	—	3	218	222	6
EGYPT and SUDAN																		

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

Time of sunrise 06 h 53 m

" " sunset 17 h 12 m

From Observations taken at 8 h. to-day.

Sunday 9th January, 1927 ١٩٢٧ الأحد ٩ يناير

	STATION	Barometer Reduced to 0° Sea Level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature Air	Temperature Change in last 24 hours	Temperature Maximum	Temperature Difference from normal	Temperature Minimum	Temperature Difference from normal	Humidity	Rainfall Past 24 hours	Rainfall Total since 1st Sept.	Rainfall Normal since 1st Sept.	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.5	+0.9	—	NW	1	0	11.2	+2.3	16	—	8	—	74	8	70	39	2
	MATRUH	1019.4	+2.7	+1.0	W	1	1	10.0	+0.7	17	+1	8	-1	80	tr. زائد	36	80	3
	ALEXANDRIA	1020.0	+4.8	+1.5	SW	2	4	11.4	-1.8	17	-1	10	-1	83	3	108	113	1
	PORT SAID	1020.4	+5.2	+1.7	SW	4	3	11.3	0.0	18	0	10	0	72	0	14	37	4
	GAZA																	
	HAIFA	1018.0	+5.3	—	S	3	0	15.6	+4.4	16	—	4	—	66	19	302	363	3
LOWER EGYPT	QURASHIYA	1020.2	+4.0	+1.0	—	0	2	7.6	-1.5	18	-1	4	-1	89	0	16	23	—
	SUEZ	1020.6	+2.6	+1.2	—	0	1	10.3	-3.7	21	+2	8	-1	71	0	0	16	0
	TOR	1020.2	+1.0	—	N	1	0	9.7	-5.7	18	—	8	—	68	0	0	—	2
	CAIRO HELWAN	1021.1	+2.0	+0.9	SSE	2	1	8.5	+1.6	17	-2	6	-2	65	0	1	12	—
	CAIRO GIZA	1021.0	+3.1	+0.6	—	0	1	7.0	-2.0	18	-2	3	-3	74	0	2	11	—
	CAIRO EZBEKIYA	1021.1	+3.1	—	—	0	1	7.8	-1.2	18	-1	6	-2	67	0	4	13	—
	SIWA	1019.6	-0.6	-2.2	—	0	0	3.8	-3.6	16	-4	0	-3	51	0	0	3	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	—	—	—	N	2	0	8.0	-1.0	18	-2	5	-1	79	—	—	—	—
	ASYUT	1021.6	+0.2	+1.2	S	1	0	6.4	-4.2	16	-5	4	-1	65	0	0	—	—
	QENA	—	—	—	N	1	0	7.5	-3.0	21	-2	2	-6	59	—	—	—	—
	KHARGA	1022.6	+1.0	—	—	0	0	6.7	-1.8	20	—	1	—	50	0	0	—	—
	ASWAN	1021.2	-0.7	+1.8	—	0	0	9.0	-1.7	20	-4	4	-5	65	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE																—	—
	ATBARA	1014.8	-1.2	-0.5	N	3	0	18.0	-2.5	28	-2	14	0	32	0	0	1	—
	KHARTOUM	1014.8	-1.9	+0.6	N	1	0	15.6	-0.7	28	-2	13	-2	23	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.0	-0.8	-1.2	N	5	1	23.5	-1.0	29	+2	21	+1	67	0	47	93	5
	KASSALA																	—
	WAD MEDANI	1015.4	0.0	+1.8	N	2	0	20.3	+1.0	32	-2	14	-2	26	0	15	13	—
	ROSEIRES	1011.8	-1.7	-0.2	NW	3	0	21.0	+1.0	34	-2	15	0	57	0	52	37	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr. Cent. — Pressure mms. at 0°C & M-G. — Mbars

Upper Wind Observations at Helwan at 8 30

Height (metres)	Km/hr	Direction
500	10	S
1000	10	E
1500	10	SSE
2000	15	SSW
3000	20	WSW

General Situation

The eastern Mediterranean depression has filled up considerably and has moved eastwards; but another depression is now situated near Malta.

الحالة العمومية

قد امتلأ الانخفاض الذي كان فوق شرق البحر الأبيض كثيرا وتحرك الى الشرق ولكن انخفاضا آخر يوجد الآن بالقرب من مالطه

Forecast for 24 hours from noon to-day

Light to moderate southerly and southwesterly winds. Some high cloud. Temperature remaining below normal. Conditions becoming more unsettled tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة جنوبية وجنوبية غربية تظهر بعض السحب العالي وتستمر درجة الحرارة دون المعدل - يكون الطقس أقل ثباتا باكر

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff. from normal	Temperature Mean of Day Yesterday	Temperature Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	71	+3	11.9	-0.2
Ezbekiya	65	—	9.4	—
Giza	71	-2	8.0	-1.7
Helwan	64	+5	7.8	-1.7

NOTE — dash means that figures are not available

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Abroad PT 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
8.1	928	1184
7.1	927	1183

GAUGE	Date 1927	Reading m	Diff from normal for ~~1.000-1.025~~ m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	7.1	11.70	+0.22	11.80	+0.31
Malakal	8.1	12.10	+0.60	12.14	+0.61
Roseires	8.1	12.30	+0.05	12.32	+0.06
Sennar Res.	8.1	20.72	—	20.72	—
Makwar	8.1	5.62	-0.53	5.63	-0.53
Khartoum	9.1	11.19	-0.18	11.22	-0.18
Kh. el Girba	8.1	10.12	-0.21	10.14	-0.19
Atbara	9.1	10.70	-0.14	10.60	-0.25
Wadi Halfa	8.1	2.60	-0.15	2.60	-0.17
Aswan Res.	9.1	111.47	—	111.29	—
" D.S.	9.1	86.00	-0.29	85.99	-0.33
El Leisi	9.1	18.10	-0.03	18.19	-0.36
Roda (Cairo)	9.1	14.52	-0.04	14.54	-0.03

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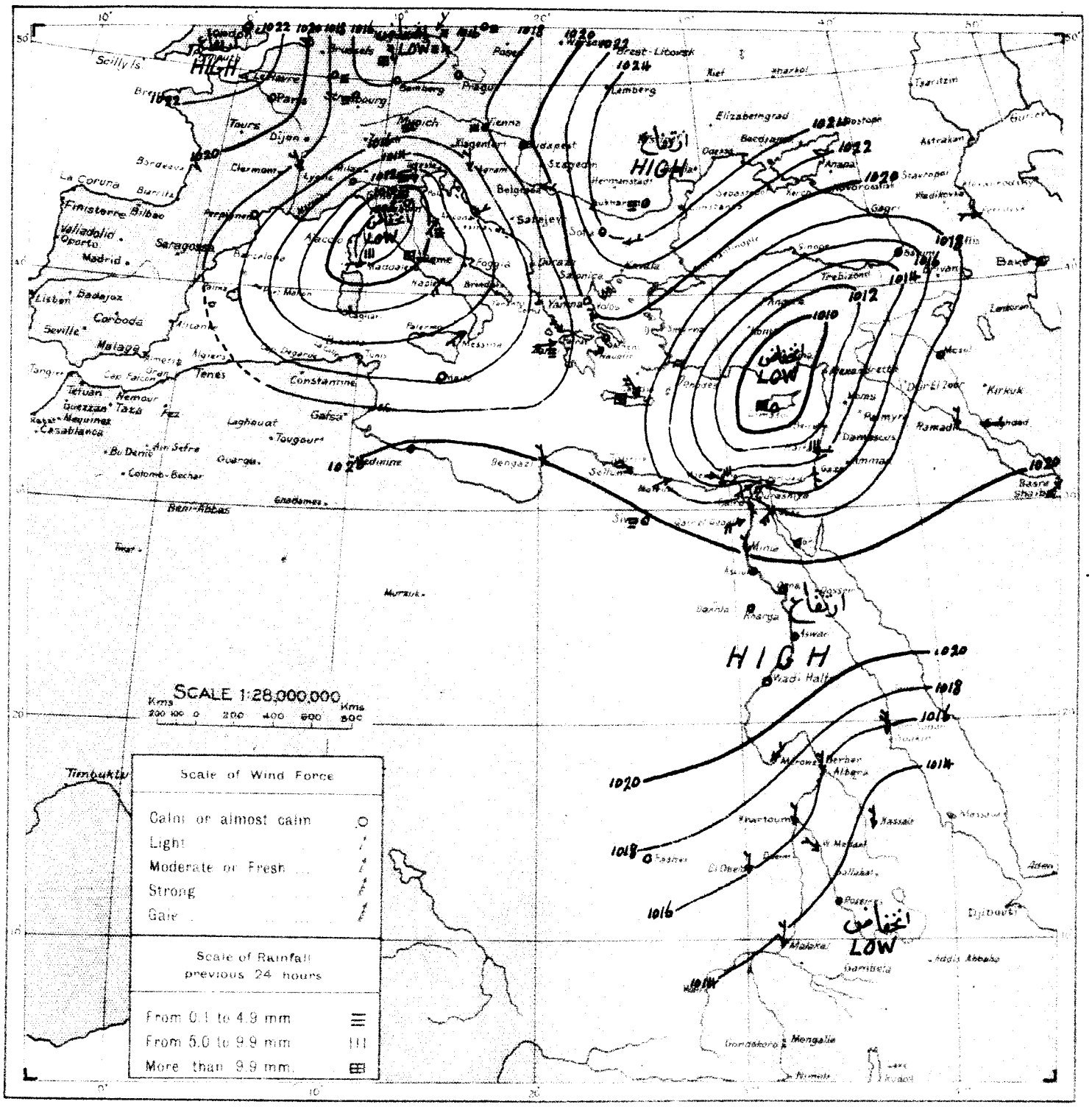
THER REPORT.

٢٧-١-٨ Barometer and Wind at 8 h. Yesterday 8.1.27



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٨ From Observations taken at 8 h yesterday 8.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct to day before yesterday	RAINFALL Normal from Oct to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	
MEDITERRANEAN	ROME	1009.4	-11.3	-7.2	SE	3	5	—	—	10	—	1	—	—	10	244	342	—
	MALTA	1015.6	-4.2	-2.0	SSW	1	4	14	+2	14	-1	13	+3	90	رذاذ	94	252	0
	ATHENS	1018.6	+5.8	+0.3	—	0	0	4	-2	11	-1	3	-3	80	0	—	188	—
	CANDIA	1018.4	+6.1	+0.6	NW	4	4	11	-1	15	0	7	-2	—	16	126	238	5
	LIMASSOL	1009.1	-2.0	-8.7	—	0	4	11	-3	16	-1	9	+2	—	41	259	225	6
EGYPT and SUDAN	Atbara العطبره	1016.0	+0.9	+0.7	N	3	0	20.5	+2.5	28	-2	14	0	19	0	0	1	—
	El Fasher الفاشر	1017.9	+1.2	—	NNE	1	0	13.0	-2.5	31	—	6	—	25	0	0	8	—
	El Obeid الأبيض	—	—	—	N	2	0	14.5	-0.3	28	-3	7	-4	32	0	1	19	—
	Malakal الملاكال	1012.3	+0.3	-0.2	NNE	3	0	20.1	-3.6	33	-2	16	-1	23	0	77	93	—

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

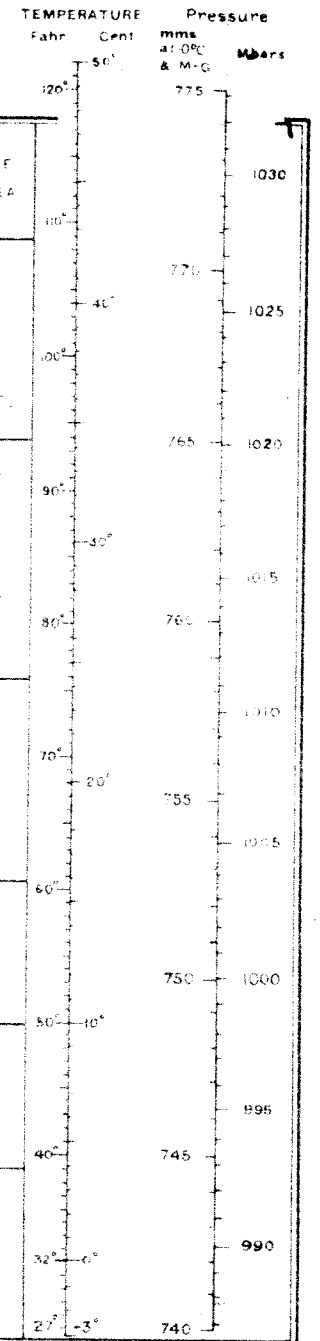
Time of sunrise 06h 53m

" " sunset 17h 13m

From Observations taken at 8h. to-day.

Monday 10th January, 1927 ١٩٢٧ الأثنين ١٠ يناير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum (yesterday)	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.8	-4.7	—	—	0	0	8.2	-3.0	17	—	6	—	85	0	70	39	0
	MATRUH	1016.2	-3.2	-2.2	SW	1	0	7.5	-2.5	19	+3	5	-4	79	0	36	82	1
	ALEXANDRIA	1017.6	-2.4	-0.9	S	1	0	10.9	-0.5	19	+1	9	-2	72	0	108	114	1
	PORT SAID	1018.0	-2.4	-0.7	SSE	3	0	12.1	+0.8	18	0	9	-1	76	0	14	38	3
	GAZA																	
	HAIFA	1017.5	-0.5	—	ESE	2	0	14.0	-1.6	18	—	3	—	58	0	302	369	3
LOWER EGYPT	QURASHIYA	1017.6	-2.6	-1.6	—	0	8	4.2	-3.4	20	+1	1	-4	87	0	16	24	—
	SUEZ	1017.5	-3.1	-1.9	N	1	0	10.5	+0.2	20	+1	7	-2	74	0	0	16	0
	TOR	1017.0	-3.2	—	N	2	0	8.9	-0.8	19	—	8	—	67	0	0	—	1
	CAIRO HELWAN	1017.9	-3.2	-2.3	SE	1	0	7.8	-0.7	18	-1	6	-2	65	0	1	12	—
	CAIRO GIZA	1017.8	-3.2	-2.6	—	0	0	4.0	-3.0	19	-1	0	-6	88	0	2	11	—
	CAIRO EZBEKIYA	1017.9	-3.2	—	—	0	0	6.6	-1.2	18	-1	5	-3	74	0	4	13	—
	SIWA	1013.8	-5.8	-8.0	—	0	0	6.8	+3.0	18	-2	3	0	54	0	0	3	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	—	—	—	N	2	0	7.5	-0.5	19	-1	4	-2	79	—	—	—	—
	ASYUT	1018.4	-3.2	-2.0	S	1	0	5.6	-0.8	16	-5	4	-1	61	0	0	—	—
	QENA	—	—	—	N	1	0	9.1	+1.6	20	-3	3	-4	62	—	—	—	—
	KHARGA	1017.9	-4.7	—	—	0	0	6.1	-0.6	19	—	0	—	53	0	0	—	—
	ASWAN	1018.2	-3.0	-1.2	—	0	2	9.8	+0.8	20	-4	4	-5	48	—	—	—	—
NORTH SUDAN	WADI HALFA	1016.8	-2.8	-2.8	—	0	0	8.6	-0.2	20	-5	7	-1	58	—	—	—	—
	MEROWE	1015.5	-2.7	-1.8	NE	2	0	15.6	+2.5	30	+1	11	-1	51	0	0	1	—
	ATBARA																	—
	KHARTOUM	1013.1	-1.7	-1.2	—	0	2	18.7	+3.1	31	+1	16	+1	37	0	2	5	—
EAST SUDAN	PORT SUDAN	1016.0	+1.0	-0.2	N	2	1	22.0	-1.5	26	-1	19	-1	78	0	47	94	2
	KASSALA	1010.7	-1.2	-2.0	NE	3	0	23.2	+2.7	35	+1	18	+2	64	0	0	11	—
	WAD MEDANI	1013.6	-1.8	0.0	NW	2	0	19.4	-0.9	33	-1	17	+1	45	0	15	13	—
	ROSEIRES	1010.2	-1.6	-1.8	NNW	2	1	23.0	+2.0	35	-1	17	+1	59	0	52	37	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8 h. 15 m.

Height (metres)	Kms. Hr.	Direction
500	15	S
1000	15	SSW
1500	20	SW
2000	20	WSW
3000	40	WSW

General Situation.

The pressure over Egypt is falling slowly due to the approach of the depression which is now situated near Tripoli.

الحالة العمومية

الضغط على مصر آخذ فى الهبوط ببطء بالنسبة لاقتراب الانخفاض الذى يقع الآن بالقرب من طرابلس

Forecast for 24 hours from noon to-day

Moderate southerly winds freshening later. Clear at first, much high cloud developing tomorrow. Remaining cool. Further outlook unsettled.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية معتدلة تشتد فيما بعد - السماء صحو فى الابتداء ثم يتكون السحاب العالى بكثرة غدا والطقس لا يزال باردا وهو آخذ فى عدم الثبات فيما بعد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: D.H. from normal	Vert. Diff. Temperature Mean of Day: Yesterday	Vert. Diff. Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	71	+3	11.5	+0.5
Ezbekiya	62	—	8.8	—
Giza	75	+2	7.6	-2.1
Helwan	56	-3	8.4	-1.0

NOTE. A dash means that figures are not available

Terms of Subscription. By inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Khashm el Girba River Gauge Reading for 20.12.26 published on 21 & 22.12.26 should read 10.26 instead of 10.29 m.

ملاحظة

صحة قراءة النهر بمقياس خشم القربة يوم ٢٠-١٢-٢٦ المنشورة بتقريرى يومى ٢١ و ٢٢-١٢-٢٦ هى ١٠٫٢٦ بدلا من ١٠٫٢٩ مترا

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
8.1	928	1184
7.1	927	1183

GAUGE	Date	Reading	Diff. from normal for 1906 1925	Previous day: Reading	Previous day: Diff. from normal
	1927	m	m	m.	m
Mongalla	8.1	11.70	+0.23	11.70	+0.22
Malakal	9.1	12.09	+0.62	12.10	+0.60
Roseires	10.1	12.26	+0.06	12.28	+0.06
Sennar Res.	9.1	20.70	—	20.72	—
Makwar	9.1	5.67	+0.46	5.62	+0.53
Khartoum	10.1	11.19	+0.18	11.19	+0.18
Kh. el Girba	9.1	10.12	+0.22	10.12	+0.21
Atbara	9.1	10.70	+0.14	10.60	+0.25
Wadi Halfa	9.1	2.58	+0.15	2.60	+0.15
Aswan Res.	9.1	111.47	—	111.29	—
" D.S.	9.1	86.00	+0.29	85.99	+0.33
El Leisi	10.1	18.03	+0.49	18.10	+0.43
Roda (Cairo)	10.1	14.48	+0.47	14.52	+0.44

PRINTED AT THE SURVEY OF EGYPT 28/420

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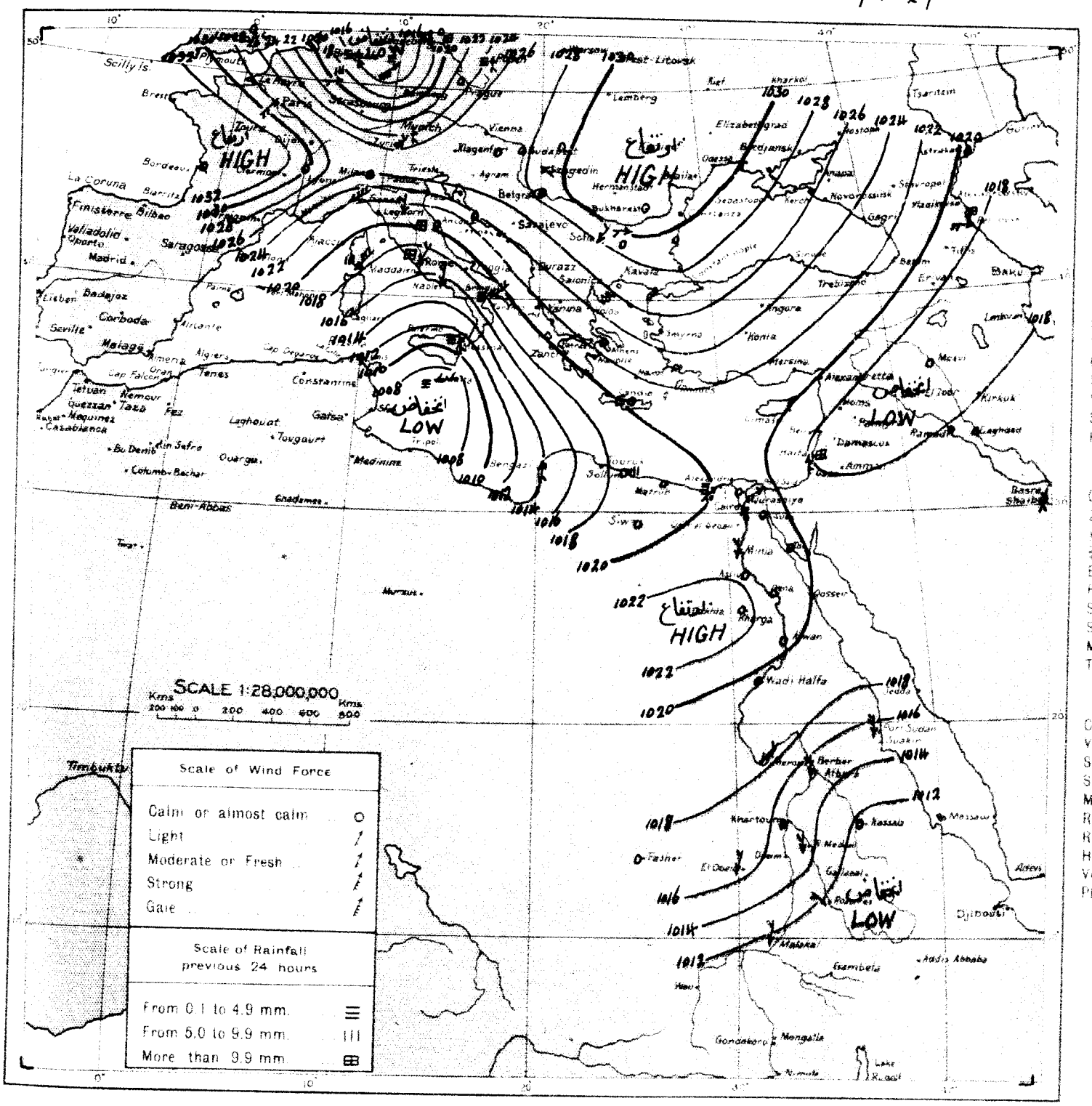
DEPARTMENT.

THER REPORT.

٢٧-١-٩ Barometer and Wind at 8 h. Yesterday 9.1.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٩ From Observations taken at 8 h. yesterday 9.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.0	+7.6	+0.3	NE	2	3	6	—	11	—	6	—	—	29	273	344	—
	MALTA	1007.7	-7.9	-9.9	E	3	4	13	-1	16	+1	12	+2	70	2	96	254	1
	ATHENS	1022.3	+3.7	+4.0	NE	1	4	6	+2	—	—	—	—	80	—	—	190	—
	CANDIA	1021.1	+2.7	+3.3	—	0	4	12	+1	13	-2	7	-2	—	2	128	241	1
	LIMASSOL													—				
EGYPT and SUDAN	Wadi Halfa وادى حلفا	1019.6	-1.9	-0.1	—	0	0	8.8	-1.8	19	-6	5	-3	66	—	—	—	—
	Merowe مروى	1018.2	-1.4	+1.0	NE	2	0	13.1	-0.5	26	-3	8	-4	44	0	0	1	—
	Kassala كسلا	1011.9	-1.9	-0.8	NE	1	0	20.5	+1.3	33	-1	16	0	76	0	0	11	—
	El Fasher الفاشر	1017.8	-0.1	—	NE	1	0	11.5	-1.5	26	—	7	—	31	0	0	8	—
	El Obeid الأبيض	1016.8	—	+0.6	NNE	2	0	15.4	+0.9	27	-4	9	-2	25	0	1	19	—
	Malakal الملوك	1011.8	-0.5	-0.6	NNE	3	0	20.3	+0.2	33	-2	16	-1	24	0	77	93	—

MINISTRY O
PHYSICA

DAILY WEA

CAIRO, to-morrow

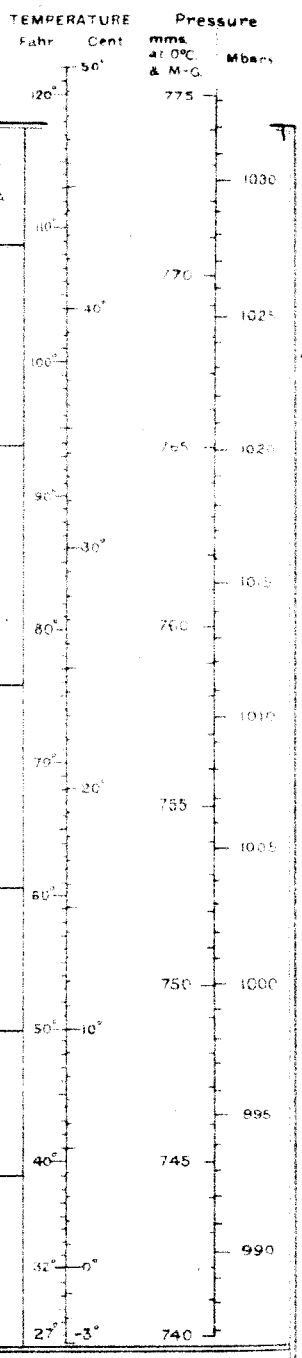
Time of sunrise 06h 53m

" " sunset 17h 14m

From Observations taken at 8h. to-day.

Tuesday 11th January, 1927 ١٩٢٧ الثلاثاء ١١ يناير

	STATION	Barometer: Reduced to sea level	Barometer: Change in last 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in last 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.3	-1.5	—	WNW	4	0	8.2	0.0	19	—	7	—	61	0	70	140	3
	MATRUH	1013.6	-2.6	-6.7	WSW	2	1	9.8	+2.3	19	+3	7	-2	65	0	36	83	1
	ALEXANDRIA	1013.4	-4.2	-5.1	SW	1	0	9.4	-1.5	19	+1	8	-3	66	0	108	116	1
	PORT SAID	1014.4	-3.6	-4.3	SSW	4	0	11.1	-1.0	19	+1	7	-3	62	0	14	38	4
	GAZA	1014.4	-3.1	—	S	1	0	10.2	+1.0	21	—	5	—	49	0	35	205	—
	HAIFA	1010.8	-6.7	—	E	2	0	12.4	-1.6	16	—	3	—	63	0	302	376	2
LOWER EGYPT	QURASHIYA	1013.6	-4.0	-5.6	—	0	0	5.8	+1.6	19	0	2	-3	84	0	16	24	—
	SUEZ	1014.6	-2.9	-4.8	—	0	0	9.0	-1.5	19	0	7	-2	71	0	0	16	0
	TOR	1014.3	-2.7	—	N	2	0	9.2	+0.3	20	—	8	—	67	0	0	—	1
	CAIRO: HELWAN	1015.4	-2.5	-4.7	—	0	0	8.3	+0.5	18	-1	6	-2	63	0	1	12	—
	CAIRO: GIZA	1015.0	-2.8	-5.4	S	3	0	6.6	+2.6	19	-1	2	-4	65	0	2	12	—
	CAIRO: EZBEKIYA	1015.0	-2.9	—	S	3	0	7.4	+0.8	19	0	6	-2	64	0	4	14	—
	SIWA	1014.7	+0.9	-7.0	—	0	0	7.0	+0.2	19	-1	1	-2	55	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1016.3	-1.9	-4.0	—	0	0	3.6	+1.0	19	-1	2	-3	78	0	0	—	—
	MINYA	—	—	—	N	2	0	8.5	+1.0	20	0	4	-2	60	—	—	—	—
	ASYUT	1016.3	-2.1	-4.1	SW	1	0	8.8	+3.2	17	-4	3	-2	68	0	0	—	—
	QENA	—	—	—	N	1	0	8.7	-0.4	22	-1	4	-3	67	—	—	—	—
	KHARGA																—	—
	ASWAN	1016.0	-2.2	-3.4	—	0	4	11.9	+2.1	24	0	8	-1	00	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.9	-0.9	-3.7	—	0	1	10.4	+1.8	23	-2	4	-4	42	—	—	—	—
	MEROWE	1014.7	-0.8	-2.6	NE	2	1	17.1	+1.5	32	+3	12	0	45	0	0	1	—
	ATBARA	1013.1	+0.3	-2.2	NNE	2	0	20.8	-2.0	32	+2	15	+1	49	0	0	1	—
	KHARTOUM	1012.6	-0.5	-1.7	—	0	0	19.4	+0.7	33	+3	16	+1	39	0	2	5	—
EAST SUDAN	PORT SUDAN	1014.7	-1.3	-1.5	N	4	0	24.5	+2.5	26	-1	22	+2	76	0	47	94	0
	KASSALA																	—
	WAD MEDANI	1012.6	-1.0	-1.0	N	1	0	23.2	+3.8	36	+2	17	+1	44	0	15	13	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER	1014.6	-0.1	—	WSW	1	1	14.5	+1.0	32	—	11	—	29	0	0	8	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr.	Direction
500	25	SSW
1000	25	W
1500	15	W
2000	25	SSW
3000	70	SW

General Situation.

There has been a further fall of pressure over Egypt and the eastern Mediterranean owing to the approach of the depression which is now situated to the north of Egypt.

الحالة العمومية

قد استمر انخفاض الضغط فوق مصر وشرق البحر الأبيض المتوسط وذلك لاقتراب الانخفاض الذي قد أصبح الآن بالقرب من شمال مصر.

Forecast for 24 hours from noon to-day.

Moderate southerly and southwesterly winds. Occasional low cloud. Remaining cool. Rain on the coast probable.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية وجنوبية غربية. يظهر بعض السحب المنخفضة أحيانا. يستمر الطقس باردا ويحتمل سقوط مطر على الساحل.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	65	-13	10.2	-1.0
Ezbekiya	63	—	8.4	—
Giza	79	+6	6.7	-2.9
Helwan	58	-1	7.9	-1.3

NOTE. A dash means that figures are not available

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Remarks.

Khashm el Girba River Gauge Reading for 23.12.26 published on 24-26.12.26 should read 10.24 instead of 10.26 m.

ملاحظة

صحة قراءة النهر بمقياس خشم القربة يوم ٢٣/١٢/٢٦ المذكورة بالتقارير ٢٤-٢٦/١٢/٢٦ هي ١٠٫٢٤ بدلا من ١٠٫٢٦ مترا

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
10.1	927	1206
9.1	930	1204

GAUGE	Date 1927	Reading m.	Diff. from normal for ~~1906-1925~~ m	Previous day: Reading m.	Previous day: Diff. from normal m.
Mongalla	10.1	11.68	+0.22	11.68	+0.22
Malakal	10.1	12.07	+0.63	12.09	+0.62
Roseires	10.1	12.26	+0.06	12.28	+0.06
Sennar Res.	10.1	20.72	—	20.70	—
Makwar	10.1	5.54	-0.57	5.67	-0.46
Khartoum	11.1	11.20	-0.13	11.19	-0.16
Kh. el Girba	10.1	10.10	-0.24	10.12	-0.22
Atbara	11.1	10.70	-0.12	10.71	-0.12
Wadi Halfa	9.1	2.58	-0.15	2.60	-0.15
Aswan Res.	11.1	111.91	—	111.70	—
" D.S.	11.1	85.98	-0.24	85.99	-0.26
El Leisi	11.1	18.00	-0.50	18.03	-0.49
Roda (Cairo)	11.1	14.43	-0.51	14.48	-0.47

PRINTED AT THE SURVEY OF EGYPT 26/420

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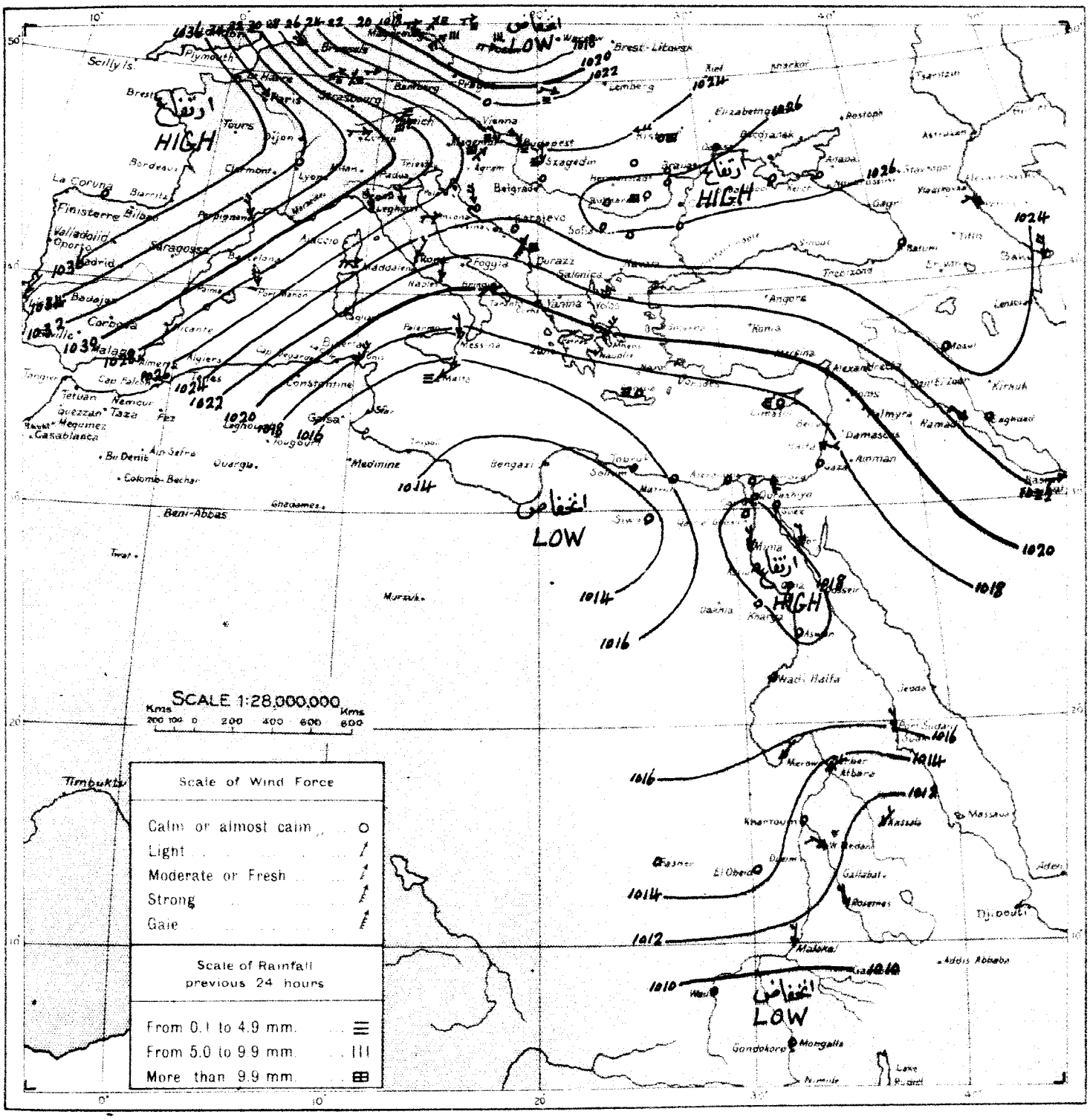
HER REPORT.

٢٧-١-١٠ Barometer and Wind at 8 h Yesterday 10.1.27



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-١٠ From Observations taken at 8 h. yesterday. 10.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1022.8	+5.8	+6.1	NE	2	0	7	+1	15	—	6	—	—	0	273	347	—
	MALTA	1014.5	+6.8	-3.1	ENE	5	3	13	0	16	+1	12	+2	70	2	98	257	6
	ATHENS	1019.6	-2.7	+1.2	NE	4	4	6	0	—	—	—	—	70	—	—	192	—
	CANDIA	1017.5	-3.6	-0.3	—	0	4	10	-2	17	+2	8	-1	—	3	131	244	1
	LIMASSOL	1017.9	—	+0.1	—	0	4	15	—	15	-2	7	0	—	4	263	232	2
EGYPT and SUDAN	Gaza غزة	1017.5	-2.1	—	ESE	1	0	9.2	-2.3	18	—	5	—	67	0	35	202	--
	Qasr el Gebali قصر الجبالي	1018.2	—	-2.1	S	1	0	2.6	—	18	-2	1	-4	87	0	0	—	—
	Atbara الطبرة	1012.8	-2.0	-2.5	ENE	2	0	22.8	+4.8	32	+2	14	0	42	0	0	1	—
	El Fasher الفاشر	1014.7	-3.1	—	NE	1	0	13.5	+2.0	28	—	7	—	22	0	0	8	--
	El Obeid الأبيض	1015.1	-1.7	-1.1	NE	1	3	16.0	+0.6	27	-4	11	0	29	0	1	19	—
	Malakal الملوكال	1010.8	-1.0	-1.6	NNE	2	0	22.2	+1.9	34	-1	16	-1	30	0	77	93	—
	Wau واو	1009.1	-2.0	-1.9	NE	1	2	23.0	+2.0	36	+1	19	+1	31	0	102	146	—
	Mongalla منجلا	1009.1	+1.1	-0.9	N	1	0	25.0	+0.5	34	-2	19	-1	42	0	220	165	—

MINISTRY
PHYSICAL
DAILY WEA

CAIRO to-morrow
Time of sunrise 06 53
.. sunset 17 15

From Observations taken at 8h to-day

Wednesday 12th January, 1927 ١٩٢٧ الأربعاء ١٢ يناير

	STATION	Barometer Reduced to 32° Millimetres	Barometer Reduced to 32° Inches	Diff from normal Millimetres	Wind Direction	Wind Force	Rainfall	Temperature Max	Temperature Min	Diff from normal Max	Diff from normal Min	Diff from normal Mean	Diff from normal Range	Humidity Mean of Day	Humidity Diff from normal	Evaporation Mean of Day	Evaporation Diff from normal	State of Sky
		mm	in	mm			mm	C°	C°	C°	C°	C°	C°	%	%	mm	mm	
EAST	SOLLUM	1017.2	+3.9	—	NW	3	2	7.6	-0.6	17	—	7	—	90	0	70	41	4
	MATRUH	1015.5	+1.9	-4.8	W	3	3	10.5	+0.7	17	+1	8	-1	92	رذاذ	36	85	2
	ALEXANDRIA	1014.7	+1.3	-3.8	SW	3	2	12.0	+2.6	18	0	9	-2	88	8	116	118	2
	PORT SAID	1014.7	+0.3	-4.0	WSW	4	5	10.4	-0.7	19	+1	9	-1	71	0	14	39	6
	GAZA	1013.1	-1.3	—	SSW	2	1	11.5	+1.3	19	—	7	—	36	0	35	208	—
	HAIFA	1008.8	-2.0	—	SSE	4	4	14.2	+1.8	20	—	4	—	72	22	324	383	5
LOWER EGYPT	QURASHIYA	1015.2	+1.6	-4.1	—	0	3	7.8	+2.0	19	0	3	-2	64	0	16	25	—
	SUEZ	1016.2	+1.6	-3.2	SW	2	0	15.5?	+6.5	20	+1	9	0	93	0	0	16	2
	TOR	1016.2	+1.9	—	NE	4	0	10.9	+1.7	23	—	7	—	62	0	0	—	5
	CAIRO HELWAN	1017.9	+2.5	-2.2	SSE	3	0	7.3	-1.0	18	-1	6	-2	45	0	1	13	—
	CAIRO GIZA	1016.8	+1.8	-3.6	SSE	2	0	8.3	+1.7	20	0	4	-2	55	0	2	12	—
	CAIRO EZBEKIYA	1017.0	+2.0		SSE	2	0	8.0	+0.6	20	+1	7	-1	50	0	4	14	—
	SIWA	1018.6	+3.9	-3.0	—	0	0	7.5	+0.5	18	-2	4	+1	—	0	0	3	—
UPPER EGYPT	QASR EL GEBALY	1017.8	+1.5	-2.6	SW	1	0	5.1	+1.5	21	+1	2	-3	58	0	0	—	—
	MINYA	—	—	—	N	2	0	7.0	-1.5	22	+2	5	-1	57	—	—	—	—
	ASYUT	1019.4	+3.1	-1.0	W	1	0	8.0	-0.8	18	-3	5	0	57	0	0	—	—
	QENA				NW	1	0	9.3	+0.6	22	-1	5	-2	75	—	—	—	—
	KHARGA	1019.2	+2.1		E	1	0	9.8	+4.8	22		4		39	0	0	—	—
	ASWAN	1017.8	+1.8	-1.7	NE	1	2	12.0	+0.1	27	+3	6	-3	38				—
NORTH SUDAN	WADI HALFA																	—
	MEROWE	1015.5	+0.8	-1.8	NE	3	1	16.6	-0.5	33	+4	12	0	28	0	0	1	—
	ATBARA																	—
	KHARTOUM	1013.0	+0.4	-1.3	NNE	2	4	19.0	-0.4	33	+3	17	+2	23	0	2	5	—
EAST SUDAN	PORT SUDAN	1013.6	-1.1	-2.6	N	1	1	25.0	+0.5	29	+2	22	+2	81	0	47	94	1
	KASSALA	1011.4	+1.1	-1.3	SSE	1	0	19.8?	-3.4	37	+3	19	+3	70	0	0	11	—
	WAD MEDANI	1012.6	0.0	-1.0	NW	4	0	25.2	+2.0	35	+1	18	+2	17	0	15	13	—
	ROSEIRES																	—
	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1011.2	0.0	-1.0	ENE	2	0	22.0	-3.0	37	+2	17	0	42	0	77	93	—
	WAU																	—
	MONGALLA																	—

General Situation — الحالة العمومية

The depression has deepened, and the pressure gradient over the eastern Mediterranean has become steeper.

ازداد الانخفاض عمقاً وقد كبر انحدار الضغط على الجزء الشرقي من البحر الأبيض المتوسط

Upper Wind Observations at Helwan at 8 15

Height (metres)	Kilometres	Direction
500	30	W
1000	45	W
1500	40	W
2000	55	W
3000		

Forecast for 24 hours from noon to-day

Moderate to fresh winds, southerly inland, westerly on the coast. Some low cloud. Further rain in the north. Remaining cool.

التغيرات المنتظر حدوثها في الطقس من ظهر اليوم الى ظهر غد

رياح بين المعتدلة والنسيم جنوبية في الداخل وغربية على الساحل - يظهر بعض السحاب المنخفض ويسقط المطر مرة أخرى في الشمال ولا يزال الطقس باردا

STATION	Humidity Mean of Day		Evaporation Mean of Day	
	Yesterday	Diff from normal	Yesterday	Diff from normal
	%	%	mm	mm
Alexandria	50	-16	9.4	-2.0
Ezbekiyeh	47		7.8	
Giza	53	-18	6.5	-2.9
Helwan	50	-8	7.5	-1.6

NOTE: A dash indicates that figures are not available

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Abroad PT 150 "

Remarks

Discharges at Aswan as measured by the sluices m³ per sec.

1927		1926
10.1	927	1206
9.1	930	1204

GAUGE	Date	Reading	Diff from normal for ~~1905-1926~~	Previous day Reading	Previous day Diff from normal
	1927	m	m	m	m
Mongalla	10.1	11.68	+0.22	11.68	+0.22
Malakal	11.1	12.05	+0.64	12.07	+0.63
Roseires	11.1	12.25	+0.07	12.26	+0.06
Sennar Res.	10.1	20.72	—	20.70	—
Makwar	10.1	5.54	-0.57	5.67	-0.46
Khartoum	12.1	11.20	-0.11	11.20	-0.13
Kh. el Girba	11.1	10.10	-0.24	10.10	-0.24
Atbara	12.1	10.69	-0.12	10.70	-0.12
Wadi Halfa	11.1	2.55	-0.15	2.56	-0.16
Aswan Res.	11.1	111.91	—	111.70	—
.. D.S.	11.1	85.98	-0.24	85.99	-0.26
El Leisi	12.1	18.00	-0.48	18.00	-0.50
Roda (Cairo)	12.1	14.45	-0.48	14.43	-0.51

PUBLISHED BY THE SURVEY OF EGYPT 26/430

UBLIC WORKS.
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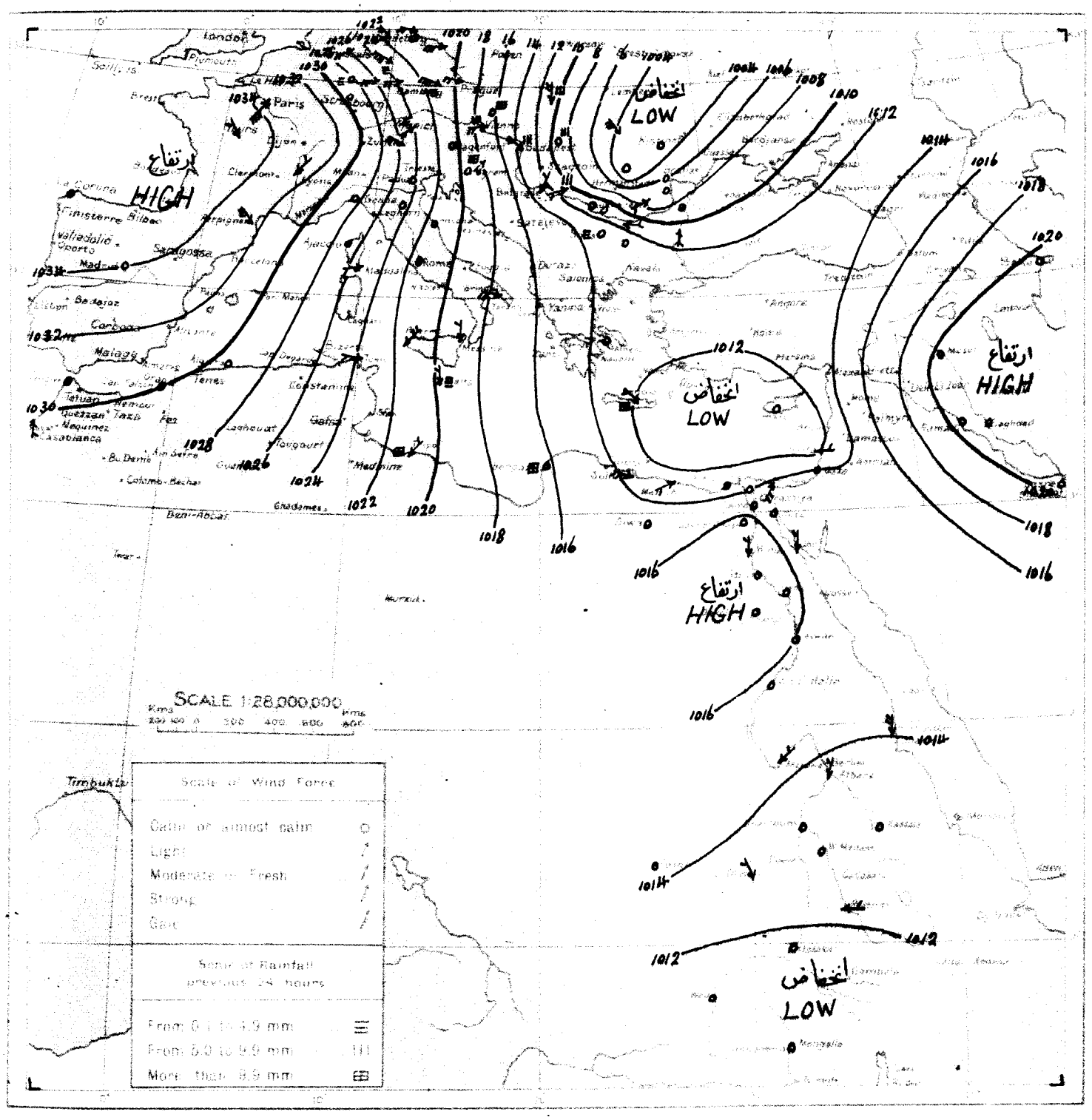
HER REPORT.

٢٧-١-١١ Barometer and Wind at 8 h Yesterday 11.1.27



WIND VELOCITY

		Force
Calm	0-2	0
Almost calm	[illegible]	1
Very light	7-14	2
Light	4-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
Cloudy	1
Cloudy	2
Cloudy	3
Entirely cloudy	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-١١ From Observations taken at 8 h yesterday 11.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	RAINFALL Total from Oct to day before yesterday	RAINFALL Normal from Oct to day before yesterday	STATE OF SEA
		mb	mb	mb											mm	mm	mm	
MEDITERRANEAN	ROME	1020.6	-2.2	+3.9	N	1	0	4	-3	14		3			0	273	349	—
	MALTA	1019.0	+4.5	+1.4	N	3	0	13	0	14	-1	12	+2	70	2	100	259	4
	ATHENS	1013.0	-6.6	-5.4	N	1	0	4	-2	—	—	—	—	70	—	—	194	—
	CANDIA	1011.5	-6.0	-6.1	NW	3	4	11	+1	14	-1	7	-2		23	154	246	7
	LIMASSOL	1011.1	-6.8	-6.7	—	0	1	16	+1	18	+1	9	+2		0	263	235	5
EGYPT and SUDAN	Kharga الخارجة	1017.1	-0.8	—	—	0	4	5.0	-1.1	21	—	1	—	55	0	0	—	—
	Kassala كسلا	1010.3	-0.4	-2.4	E	1	0	23.2	0.0	34	0	18	+2	61	0	0	11	—
	Roseires الرصيرص	1012.4	+2.2	+0.4	ESE	2	2	24.0	+1.0	37	+1	17	+1	60	0	52	37	—
	El Obeid الأبيض	—	—	—	NNW	2	4	17.0	+1.0	31	0	14	+3	38	0	1	19	—
	Malakal الملاكال	1011.2	+0.4	-1.1	NNE	1	0	25.0	+2.8	36	+1	17	0	35	0	77	93	—
	Wau واو	1009.9	+0.8	-1.1	NE	1	1	19.0?	-4.0	36	+1	17	-1	63	0	102	146	—
	Mongalla منجلا	1010.8	+1.7	+0.8	S	1	0	25.1	+0.1	35	-2	19	-1	50	0	220	165	—

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

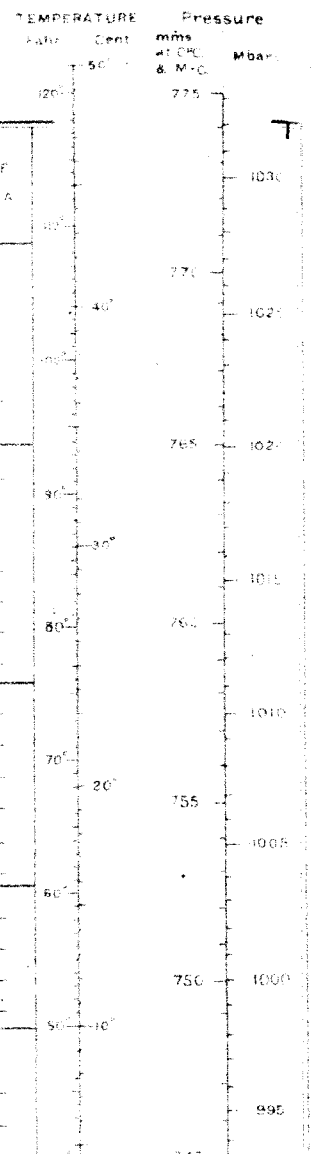
Time of sunrise 06 53

sunset 17 16

From Observations taken at 8h. to-day.

Thursday 13th January, 1927 ١٩٢٧ الخميس ١٣ يناير

	STATION	Barometer Reduced to Sea Level	Barometer Change in last 24 hours	Barometer Diurnal Range	Wind Direction	Wind Force	Weather	Temperature Air	Temperature Diff. from normal	Temperature Sea Surface	Temperature Diff. from normal	Temperature Minimum	Temperature Diff. from normal	Humidity	Rainfall Past 24 hours	Rainfall Since 1st Jan.	Rainfall Normal to 1st Jan.	State of Sea
		mm	mm	mm				C°	C°	C°	C°	C°	C°	%	mm	mm	mm	
COAST	SOLLUM	1019.1	+1.9	—	WNW	3	2	9.2	+1.6	17	—	7	—	81	0	78	42	4
	MATRUH	1019.6	+4.1	-0.7	W	2	2	10.5	0.0	17	+1	8	-1	88	dr. زاز	36	86	2
	ALEXANDRIA	1018.4	+3.7	-0.1	NNW	3	4	14.4	+2.4	19	+1	12	+1	65	3	119	120	2
	PORT SAID	1017.2	+2.5	-1.5	W	4	1	12.2	+1.8	19	+1	9	-1	79	1	15	40	6
	GAZA	1015.1	+2.0	—	SSW	1	4	10.7	-0.8	17	—	9	—	94	29	64	211	—
	HAIFA																	
LOWER EGYPT	QURASHIYA	1018.2	+3.0	-1.1	—	0	1	9.7	+1.9	19	0	7	+2	89	dr. زاز	16	25	—
	SUEZ	1018.2	+2.0	-1.2	—	0	4	12.8	—	21	+2	11	+2	74	0	0	16	0
	TOR	1018.2	+2.0	—	NE	2	0	15.0	+4.1	19	—	11	—	72	0	0	—	1
	CAIRO HELWAN	1019.9	+2.0	-0.2	SSE	1	4	8.8	+1.5	18	-1	8	0	66	dr. زاز	1	13	—
	CAIRO GIZA	1019.5	+2.7	-0.9	—	0	3	9.2	+0.9	19	-1	7	+1	71	dr. زاز	2	12	—
	CAIRO EZBEKIYA	1019.2	+2.2	—	—	0	3	9.9	+1.9	19	0	7	-1	63	dr. زاز	4	14	—
	SIWA	1020.6	+2.0	-1.0	—	0	0	6.7	-0.8	18	-2	3	0	76	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1019.6	+1.8	-0.8	NNW	1	3	6.2	+1.1	19	-1	5	0	81	0	0	—	—
	MINYA	—	—	—	N	2	0	7.3	+0.3	20	0	6	0	89	—	—	—	—
	ASYUT	1020.7	+1.3	+0.3	WSW	1	0	8.0	0.0	16	-5	5	0	72	0	0	—	—
	QENA	—	—	—	NW	1	0	9.8	+0.5	23	0	4	-3	71	—	—	—	—
	KHARGA	1020.8	+1.6	—	—	0	2	7.0	-2.8	21	—	3	—	59	0	0	—	—
	ASWAN	1020.7	+2.9	+1.2	—	0	0	10.6	-1.4	22	-2	6	-3	44	—	—	—	—
NORTH SUDAN	WADI HALFA	1020.7	+2.9	+1.1	—	0	0	7.8	-1.2	21	-4	4	-4	41	—	—	—	—
	MEROWE	1018.2	+2.7	+0.9	NE	4	0	13.6	-3.0	31	+2	9	-3	30	0	0	1	—
	ATBARA																	—
	KHARTOUM	1014.8	+1.8	+0.5	NNE	2	0	17.0	-2.0	32	+2	15	0	14	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.1	+1.5	-1.1	N	4	1	24.0	-1.0	29	+2	22	+2	74	0	47	94	4
	KASSALA	1011.8	+0.4	-0.9	NE	1	0	19.5	-0.3	34	0	14	-2	77	0	0	11	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1010.2	-1.0	-2.0	NNE	3	0	23.5	+1.5	36	+1	17	0	35	0	77	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms. per hr.	Direction
500	15	WNW
1000	30	NW
1500	30	NW
2000	35	NW
3000	35	NW

General Situation

The depression has filled up considerably and the pressure has risen over Egypt and the eastern Mediterranean.

حالة الجو العمومية

قد امتلأ الانخفاض كثيراً وارتفع الضغط فوق مصر وشرقي البحر الأبيض المتوسط

Forecast for 24 hours from noon to-day

Light to moderate winds, westerly on the coast, variable inland. Some low cloud. Slightly milder.

التغيرات المنتظر حصولها في الطقس من ظهر يوم كذا لظهر الغد

رياح بين الخفيفة والمعتدلة غربية على الساحل ومختلفة الاتجاه في الداخل - يظهر بعض السحب المنخفضة - الطقس أقل برودة نوعاً

STATION	Humidity Mean of Day Yester-day	Humidity Diff. from normal	Dew Point Mean of Day Yester-day	Dew Point Diff. from normal
	%	%	C°	C°
Alexandria	76	+10	11.8	+0.2
Ezbekiya	45	—	8.5	—
Giza	43	-23	8.0	-1.6
Helwan	47	-11	7.5	-1.4

NOTE. A dash means that figures are not available

Terms of Subscription: By inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926
11.1 927	1216
10.1 927	1206

GAUGE	Date 1927	Reading	Diff. from normal for 1906-1925	Previous day Reading	Previous day Diff. from normal
		m	m	m	m
Mongalla	12.1	11.68	+0.23	11.68	+0.23
Malakal	13.1	12.00	+0.65	12.02	+0.64
Roseires	12.1	12.24	+0.08	12.25	+0.07
Sennar Res.	12.1	20.70	—	20.70	—
Makwar	12.1	5.56	-0.52	5.63	-0.47
Khartoum	13.1	11.18	-0.12	11.20	-0.11
Kh. el Girba	12.1	10.10	-0.25	10.10	-0.24
Atbara	13.1	10.68	-0.12	10.69	-0.12
Wadi Halfa	12.1	2.54	-0.15	2.55	-0.15
Aswan Res.	12.1	112.11	—	111.91	—
" D.S.	12.1	85.98	-0.22	85.98	-0.24
El Leisi	12.1	18.00	-0.48	18.00	-0.60
Roda (Cairo)	13.1	14.45	-0.47	14.45	-0.48

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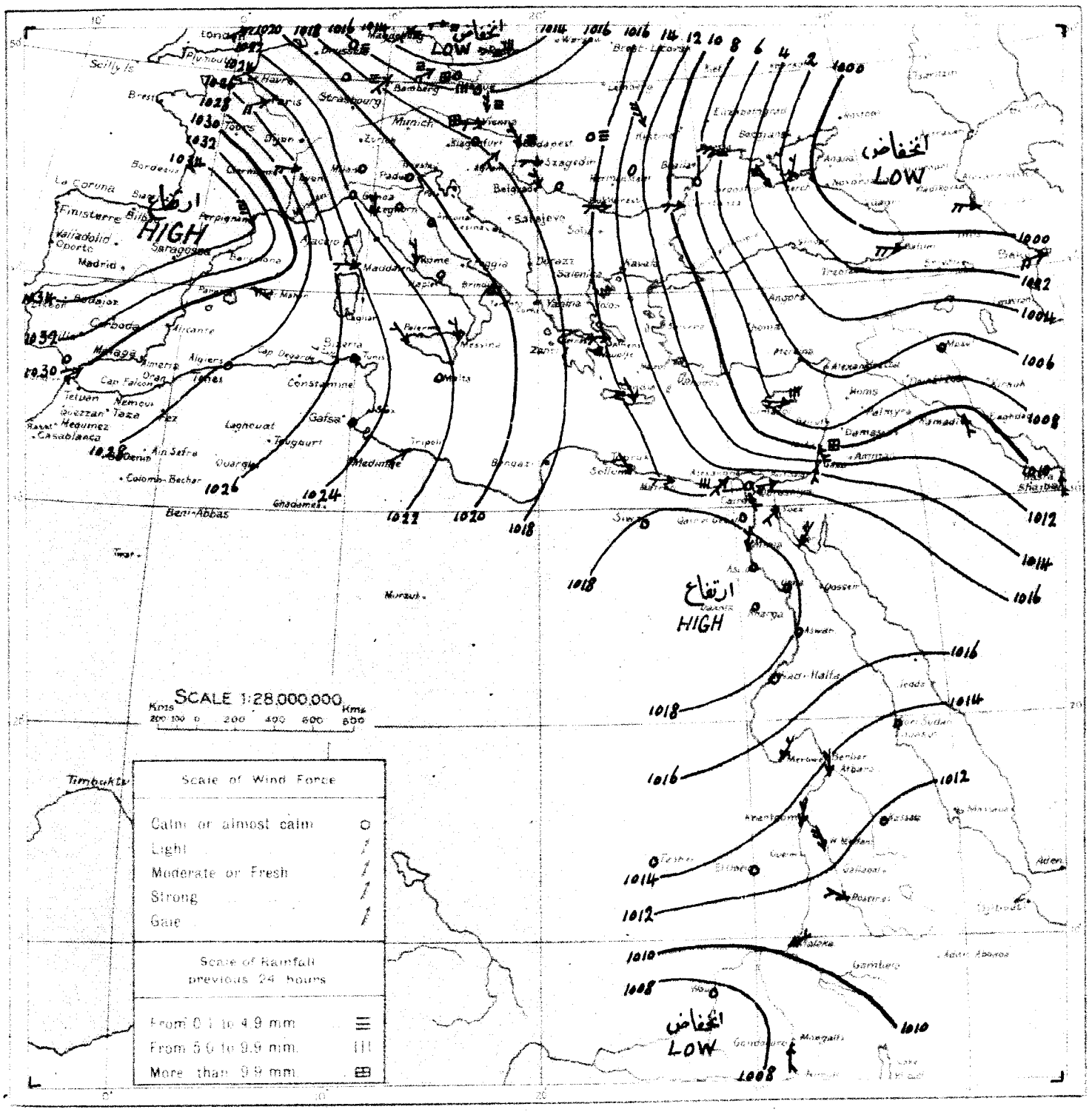
BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-١-١٢ Barometer and Wind at 8 h Yesterday 12.1.27



WIND VELOCITY

	Km/h	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-36	5
Strong	36-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-١٢ From Observations taken at 8 h. yesterday 12.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE	TEMPERATURE Change	TEMPERATURE	TEMPERATURE	TEMPERATURE	TEMPERATURE	RAINFALL	RAINFALL	RAINFALL	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	mm	mm	mm	
MEDITERRANEAN	ROME	1021.1	+0.5	+4.3	N	2	0	3	-1	12	—	2	—	—	0	273	352	—
	MALTA	1022.1	+3.1	+4.5	WNW	1	2	13	0	16	+1	12	+2	70	0	100	262	1
	ATHENS	1015.8	+2.8	-2.8	W	2	0	9	+5	11	-1	4	-2	40	0	—	196	—
	CANDIA	1015.4	+3.9	-2.2	NW	3	4	13	+2	13	-2	8	-1	—	1	155	249	4
	LIMASSOL	1007.1	-4.0	-10.7	W	3	1	14	-2	18	+1	9	+2	—	8	271	238	5
EGYPT and SUDAN	Wadi Halfa وادى حلفا	1017.8	+1.9	-1.8	—	0	1	9.0	-1.4	25	0	3	-5	29	—	—	—	—
	Atbara العطبره	1013.8	+0.7	-1.6	N	3	0	21.0	+0.2	32	+2	15	+1	45	0	0	1	—
	Roseires الرصيرص	1011.1	-1.3	-0.9	NW	2	0	23.0	-1.0	38	+2	16	0	62	0	52	37	—
	El Fasher الفاشر	1014.6	0.0	—	—	0	0	16.6	+2.0	34	—	10	—	16	0	0	8	—
	El Obeid الأبيض	1013.9	—	-2.3	NNE	1	0	19.5	+2.5	33	+2	11	0	23	0	1	19	—
	Wau واو	1007.9	-2.0	-3.1	SE	1	0	23.5	+4.5	39	+4	19	+1	52	0	102	146	—
	Mongalla بنجو	1008.8	-2.0	-1.2	S	2	1	26.6	+0.5	36	-1	19	-1	47	0	220	165	—

MINISTRY (
PHYSICA

DAILY WEA

CAIRO, to-morrow

Time of sunrise 06h 52m

" " sunset 17h 16m

From Observations taken at 8h. to-day.

Friday 14th January, 1927 ١٩٢٧ الجمعة ١٤ يناير

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1018.6	-0.5	—	W	3	0	8.3	-0.9	17	—	6	—	71	0	70	43	3
	MATRUH	1021.9	+2.3	+1.6	WNW	1	0	10.0	-0.5	17	+1	7	-2	74	0	36	88	2
	ALEXANDRIA	1022.4	+4.0	+3.9	SSW	3	0	10.9	-3.5	19	+1	10	-1	74	2	121	121	2
	PORT SAID	1022.3	+5.1	+3.6	SW	3	8	10.4	-1.8	18	0	8	-2	81	0	15	40	4
	GAZA	1021.1	+6.0	—	SSE	1	0	10.2	-0.5	16	—	6	—	72	5	69	214	—
	HAIFA	1020.6	—	—	E	2	0	11.2	—	21	—	6	—	66	0	324	396	4
LOWER EGYPT	QURASHIYA	1022.4	+4.2	+3.0	—	0	8	6.5	-3.2	19	+1	3	-2	91	0	16	26	—
	SUEZ	1022.6	+4.4	+3.1	N	2	0	9.0	-3.8	20	+1	7	-2	84	0	0	16	1
	TOR	—	—	—	N	2	0	14.0	-1.0	19	—	12	—	82	0	0	—	2
	CAIRO HELWAN	1022.8	+2.9	+2.7	ENE	2	0	9.3	+0.5	18	-1	7	-1	69	0	1	13	—
	CAIRO GIZA	1022.6	+3.1	+2.2	—	0	0	5.9	-3.3	17	-3	2	-4	87	0	2	12	—
	CAIRO EZBEKIYA	1022.8	+3.6	—	—	0	0	7.2	-2.7	18	-2	6	-2	83	0	4	14	—
	SIWA	1021.5	+0.9	-0.1	—	0	0	4.5	-2.2	19	-1	2	-1	66	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1023.0	+3.4	+2.5	—	0	0	8.1	+1.9	20	0	4	-1	85	0	0	—	—
	MINYA	—	—	—	N	2	0	7.8	+0.5	18	-2	5	-1	89	—	—	—	—
	ASYUT	1023.1	+2.4	+2.7	W	1	0	9.0	+1.0	18	-3	6	+1	73	0	0	—	—
	QENA	—	—	—	NW	1	0	12.4	+2.6	22	-1	5	-2	57	—	—	—	—
	KHARGA	1021.6	+0.8	—	—	0	1	8.1	+1.1	21	—	4	—	64	0	0	—	—
	ASWAN	1021.1	+0.4	+1.6	—	0	0	9.9	-0.7	20	-4	6	-3	63	—	—	—	—
NORTH SUDAN	WADI HALFA	1020.6	-0.1	+1.0	—	0	0	8.8	+1.0	20	-5	4	-4	63	—	—	—	—
	MEROWE	1018.6	+0.4	+1.3	NE	3	0	12.1	-1.5	26	-3	8	-4	42	0	0	1	—
	ATBARA	1015.0	+1.0	-0.4	N	3	0	18.0	-1.0	28	-2	14	0	20	0	0	1	—
	KHARTOUM	1015.5	+0.7	+1.1	N	1	0	16.6	-0.4	30	0	14	-1	10	0	2	5	—
EAST SUDAN	PORT SUDAN	1016.7	+1.6	+0.5	N	5	2	22.3	-1.7	26	-1	21	+1	69	0	47	95	3
	KASSALA	1011.9	+0.1	-0.9	NE	1	0	21.8	+2.3	34	0	17	+1	74	0	0	11	—
	WAD MEDANI	1013.8	+1.0	+0.1	N	3	0	20.2	-1.0	34	0	16	0	20	0	15	13	—
	ROSEIRES	1011.6	+0.8	-0.4	WNW	3	0	22.0	-1.5	36	0	14	-2	43	0	52	37	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID	1011.3	+1.2	+0.1	N	2	0	15.1	-1.4	29	-2	11	0	21	0	1	19	—
	MALAKAL	1011.5	+1.3	-0.6	NNE	3	0	21.7	-1.8	36	+1	17	0	43	0	77	93	—
	WAU																	—
	MONGALLA	1009.0	+0.6	-1.0	S	1	0	23.5	-1.9	36	-1	16	-4	50	0	220	165	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C. & M-G. Mbars

Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	57	-9	11.4	-0.5
Ezbekiya	61	—	9.8	—
Giza	69	-2	9.6	-0.4
Helwan	61	+3	9.1	-0.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
13.1	928	1217
12.1	927	1217

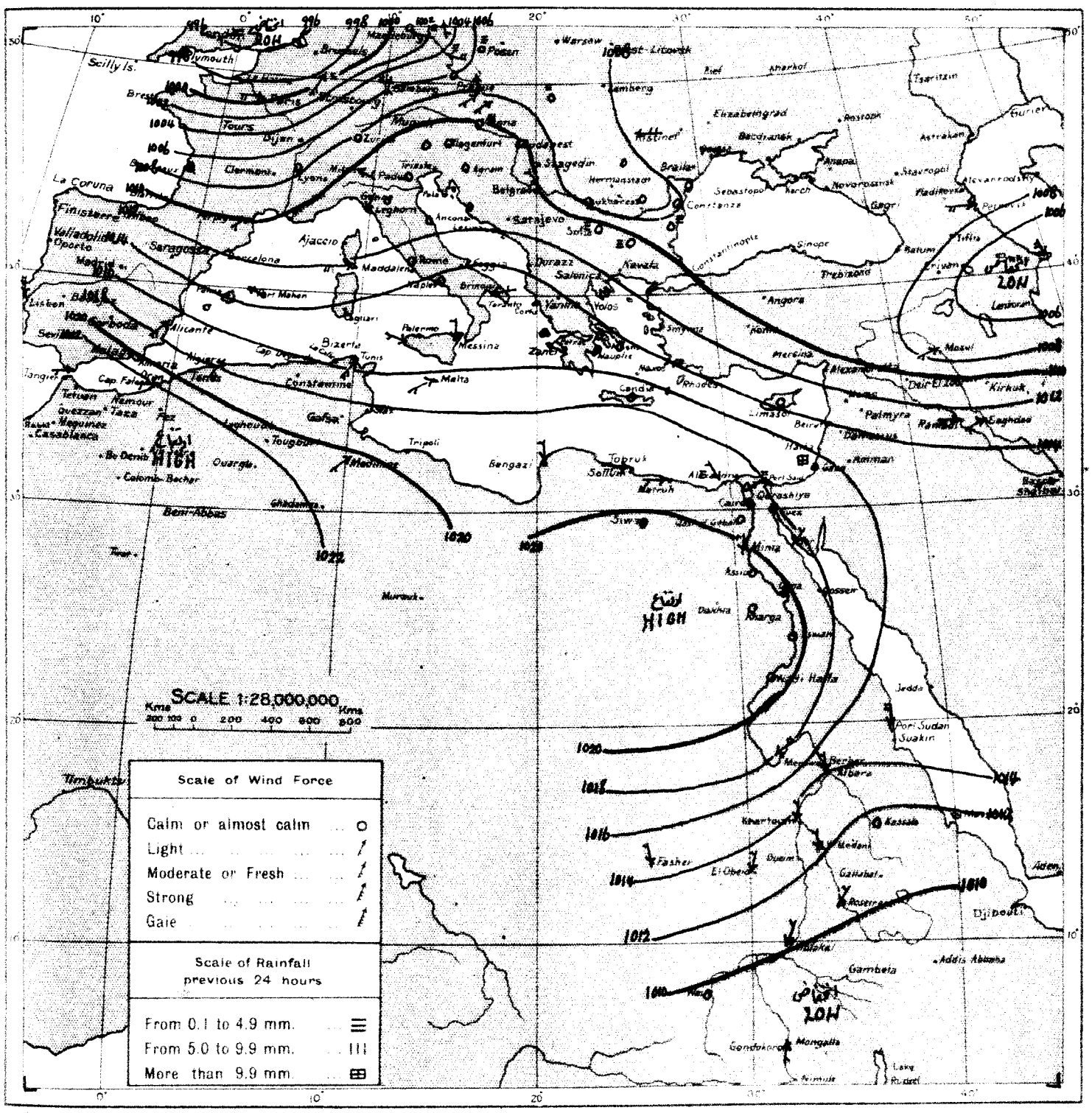
GAUGE	Date 1927	Reading (m)	Diff. from normal for 1906-1925 (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	14.1	11.68	+0.24	11.68	+0.23
Malakal	14.1	11.98	+0.66	12.00	+0.65
Roseires	14.1	12.22	+0.09	12.24	+0.10
Sennar Res.	14.1	20.71	—	20.70	—
Makwar	14.1	5.48	-0.57	5.50	-0.56
Khartoum	14.1	11.14	-0.14	11.18	-0.12
Kh. el Girba	13.1	10.08	-0.27	10.10	-0.25
Atbara	14.1	10.68	-0.11	10.68	-0.12
Wadi Halfa	14.1	2.51	-0.15	2.53	-0.15
Aswan Res.	14.1	112.47	—	112.30	—
" D.S.	14.1	86.06	-0.10	85.98	-0.20
El Lisi	14.1	17.98	-0.45	17.98	-0.47
Roda (Cairo)	14.1	14.45	-0.45	14.45	-0.47

PRINTED AT THE SURVEY OF EGYPT 26/4.30

UBLIC WORKS.
EPARTMENT.

HER REPORT.

٢٧-١-١٣ Barometer and Wind at 8 h. Yesterday 13.1.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-١٣ From Observations taken at 8 h. yesterday. 13.1.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME	1013.3	-7.8	-3.5	N	1	4	8	+5	12	—	3	—	—	0	273	355	—
	MALTA	1016.6	-5.5	-1.0	SW	2	3	14	+1	16	+1	13	+3	80	0	100	264	0
	ATHENS	1014.0	-1.8	-4.6	—	0	3	11	+2	16	+4	4	-2	70	0	—	197	—
	CANDIA	1017.9	+2.5	+0.3	SW	1	1	11	-2	16	+1	7	-2	—	0	155	252	3
	LIMASSOL	1013.9	+6.8	-3.9	—	0	0	11	-3	16	-1	4	-3	—	0	271	241	5
EGYPT and SUDAN	Atbara عطبرة	1014.0	+0.2	-1.4	N	3	0	19.0	-2.0	32	+2	14	0	19	0	0	1	—
	Wad Medani ودمدني	1012.8	+0.2	-0.8	N	2	0	21.2	-4.0	35	+1	16	0	14	0	15	13	—
	Roseires الروصيرص	1010.8	-0.3	-1.2	NE	3	0	23.5	+0.5	37	+1	15	-1	42	0	52	37	—
	El Fasher الفاشر	1015.1	+0.5	—	NNW	2	0	15.5	-1.0	33	—	9	—	18	0	0	8	—
	El Obeid الأبيض	1015.1	+1.2	-1.1	NNE	2	0	16.5	-3.0	32	+1	12	+1	19	0	1	19	—
	Hau واو	1007.1	-0.8	-3.9	N	1	0	25.0	+1.5	—	—	19	+1	44	0	102	146	—
	Mongalla منجلا	1008.4	-0.4	-1.6	S	2	0	25.4	-0.2	37	0	19	-1	45	0	220	165	—

MINISTRY
PHYSICA

DAILY WE

CAIRO, to-morrow

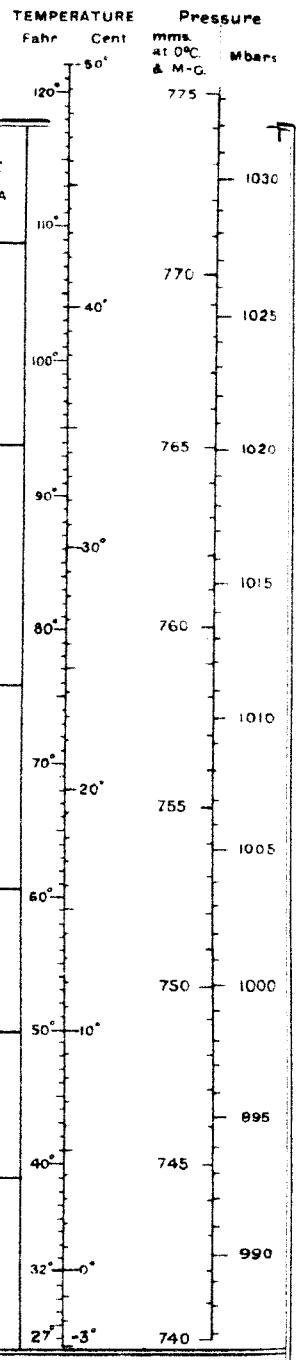
Time of sunrise 06 h 52 m

.. .. sunset 17 h 17 m

From Observations taken at 8h. to-day.

Saturday 15th January, 1927 ١٩٢٧ السبت ١٥ يناير

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1020.4	+1.8	—	—	0	0	12.3	+4.0	19	—	—	—	55	0	70	44	0
	MATRUH	1022.3	+0.4	+2.0	WNW	2	0	10.2	+0.2	18	+2	8	-1	87	0	36	89	1
	ALEXANDRIA	1023.6	+1.2	+5.2	SE	2	0	11.3	+0.4	20	+2	10	-1	84	0	121	123	1
	PORT SAID	1022.8	+0.5	+4.1	E	3	0	15.9	+5.5	19	+1	9	-1	80	0	15	41	3
	GAZA	1022.2	+1.1	—	—	0	0	10.0	-0.2	19	—	4	—	73	0	69	217	—
	HAIFA	1023.1	+2.5	—	E	2	0	13.2	+2.0	17	—	3	—	73	0	324	403	2
LOWER EGYPT	QURASHIYA	1023.1	+0.7	+3.7	—	0	0	8.5	+2.0	21	+3	4	-1	91	0	16	26	—
	SUEZ	1022.0	-0.6	+2.5	N	3	0	10.5	+1.5	19	0	8	-1	75	0	0	16	2
	TOR	1019.8	—	—	N	2	0	10.3	-3.7	19	—	8	—	66	0	0	—	1
	CAIRO HELWAN	1021.9	-0.9	+1.9	—	0	0	11.9	+2.6	18	-1	9	+1	65	0	1	14	—
	CAIRO GIZA	1022.3	-0.3	+1.9	—	0	0	5.3	-0.6	18	-2	3	-3	92	0	2	13	—
	CAIRO EZBEKIYA	1022.6	-0.2	—	—	0	0	6.6	-0.6	19	-1	5	-3	80	0	4	15	—
	SIWA																—	—
UPPER EGYPT	QASR EL GEBALI	1021.4	-1.6	+0.9	NNE	1	0	7.9	-0.2	19	-1	5	0	75	0	0	—	—
	MINYA	—	—	—	N	2	0	6.5	-1.3	18	-2	3	-3	78	—	—	—	—
	ASYUT	1021.0	-2.1	+0.6	WSW	1	0	7.0	-2.0	18	-3	4	-1	71	0	0	—	—
	QENA	—	—	—	N	2	0	9.1	-3.3	21	-2	4	-3	56	—	—	—	—
	KHARGA	1019.6	-2.0	—	—	0	0	7.9	-0.2	20	—	3	—	60	0	0	—	—
	ASWAN	1019.9	-1.2	+0.4	—	0	3	11.6	+1.7	21	-3	9	0	48	—	—	—	—
NORTH SUDAN	WADI HALFA	1017.8	-2.8	-1.7	—	0	4	11.4	+2.6	21	-4	6	-2	46	—	—	—	—
	MEROWE	1016.6	-2.0	-0.7	NE	2	0	15.1	+3.0	27	-2	10	-2	—	0	0	1	—
	ATBARA																	—
	KHARTOUM	1013.5	-2.0	-0.9	NNE	2	0	18.1	+1.5	30	0	16	+1	35	0	2	5	—
EAST SUDAN	PORT SUDAN	1016.2	-0.5	0.0	NW	2	1	21.5	-0.8	25	-2	18	-2	74	0	47	95	2
	KASSALA	1011.6	-0.3	-1.2	NE	1	0	21.6	-0.2	33	-1	17	+1	69	0	0	11	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1009.6	-1.9	-2.4	NNE	3	0	23.0	+1.3	36	+1	18	+1	36	0	77	93	—
	WAU																	—
	MONGALLA	1008.3	-0.7	-1.6	S	1	0	23.7	+0.2	36	-1	16	-4	59	0	220	165	—



Upper Wind Observations at Helwan at h 8 m 15

Height (metres)	Kms./Hr.	Direction
500	40	E
1000	40	E
1500	20	E
2000	15	SE
3000	20	SSE

General Situation.

The pressure over Egypt has slightly risen. There is a fairly deep depression over the central Mediterranean.

الحالة العمومية

ارتفع الضغط على مصر قليلا ويوجد انخفاض عميق نوعا على أواسط البحر الأبيض المتوسط

Forecast for 24 hours from noon to-day.

Moderate northerly winds, becoming southerly on the coast tomorrow. Clear or some high cloud. Mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية تتحول الى جنوبية على الساحل غدا - السماء صحو أو يظهر بها بعض السحاب العالي والطقس معتدل

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	69	+3	11.7	-0.9
Ezbekiya	74	—	9.7	—
Giza	76	+5	8.7	-1.5
Helwan	60	+2	9.0	-1.2

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
14.1	986	1218
13.1	928	1217

GAUGE	Date 1927	Reading m.	Diff. from normal for 1906-1925 m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	14.1	11.68	+0.24	11.68	+0.23
Malakal	14.1	11.98	+0.66	12.00	+0.65
Roseires	14.1	12.22	+0.09	12.24	+0.10
Sennar Res.	14.1	20.71	—	20.70	—
Makwar	14.1	5.48	-0.57	5.50	-0.56
Khartoum	14.1	11.14	-0.14	11.18	-0.12
Kh. el Girba	13.1	10.08	-0.27	10.10	-0.25
Atbara	14.1	10.68	-0.11	10.68	-0.12
Wadi Halfa	14.1	2.51	-0.15	2.53	-0.15
Aswan Res.	15.1	112.62	—	112.47	—
.. D.S.	15.1	86.07	-0.06	86.06	-0.10
El Leisi	15.1	17.97	-0.43	17.98	-0.45
Roda (Cairo)	15.1	14.45	-0.43	14.45	-0.45

PRINTED AT THE SURVEY OF EGYPT 26/420

PUBLIC WORKS.
EPARTMENT.

HER REPORT.

٢٧-١-١٤ Barometer and Wind at 8 h. Yesterday 14.1.27

WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-١٤ From Observations taken at 8 h. yesterday. 14.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
MEDITERRANEAN	ROME	1005.4	-7.9	-11.6	SW	4	4	11	+3	12	—	7	—	—	0	273	357	—
	MALTA	1010.8	-5.8	-7.0	SSW	2	4	14	0	16	+1	13	+3	80	0	100	266	0
	ATHENS	1015.1	+1.1	-3.6	—	0	1	11	0	—	—	—	—	80	—	—	199	—
	CANDIA	1018.6	+0.7	+1.1	—	0	4	14	+3	21	+6	10	+1	—	0	155	255	1
	LIMASSOL	1018.6	+4.7	+0.8	—	0	2	12	+1	15	-1	6	0	—	5	276	245	5
EGYPT and SUDAN																		

MINISTRY
PHYSICA

DAILY WE

CAIRO, to-morrow

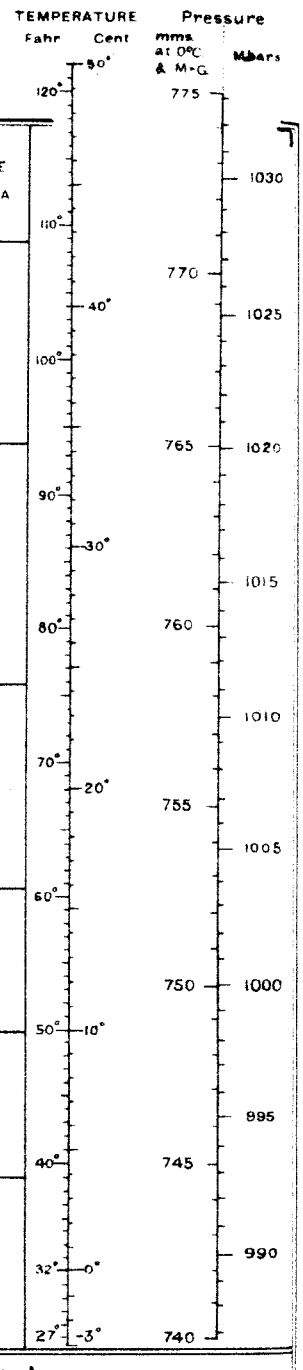
Time of sunrise 06h 52m

" " sunset 17h 18m

From Observations taken at 8h. to-day.

Sunday 16th January, 1927 ١٩٢٧ الأحد ١٦ يناير

	STATION	Barometer: Reduced to Sea Level (m.b)	Barometer: Change in past 24 hours (m.b)	Barometer: Differ from normal (m.b)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1016.3	-4.1	—	NW	2	0	11.0	-1.3	18	—	9	—	77	0	70	45	3
	MATRUH	1017.1	-5.2	-2.4	SW	1	1	10.0	-0.2	18	+2	8	-1	68	0	36	91	1
	ALEXANDRIA	1016.2	-7.4	-2.2	SW	2	0	12.4	+1.1	20	+2	10	-1	88	0	121	125	1
	PORT SAID	1016.2	-6.6	-2.5	SW	3	8	11.0	-4.9	19	+1	8	-2	62	0	15	42	3
	GAZA																	—
	HAIFA	1016.0	-7.1	—	ESE	2	0	13.3	+0.1	19	—	4	—	67	0	324	410	3
LOWER EGYPT	QURASHIYA	1016.3	-6.8	-3.1	—	0	8	5.3	-3.2	21	+3	2	-3	94	0	16	27	—
	SUEZ	1016.3	-5.7	-3.2	N	1	0	10.1	-0.4	21	+2	6	-3	73	0	0	16	0
	TOR	1016.8	-3.0	—	N	2	0	11.6	+1.3	20	—	9	—	59	0	0	—	0
	CAIRO HELWAN	1018.0	-3.9	-2.0	SSE	2	0	8.5	-3.4	22	+3	7	0	52	0	1	14	—
	CAIRO GIZA	1017.1	-5.2	-3.3	S	3	0	8.4	+3.1	21	+1	0	-6	57	0	2	13	—
	CAIRO EZBEKIYA	1017.0	-5.6	—	S	3	0	9.4	+2.8	21	+1	6	-2	54	0	4	15	—
	SIWA	1017.6	-3.6	-3.8	—	0	0	6.0	-0.2	20	0	2	-2	67	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1017.8	-3.6	-2.8	—	0	0	2.8?	-5.1	22	+2	2	-3	84	0	0	—	—
	MINYA	—	—	—	N	2	0	6.7	+0.2	22	+2	5	-1	73	—	—	—	—
	ASYUT	1019.5	-1.5	-0.9	WSW	1	0	7.6	+0.6	20	-1	5	0	80	0	0	—	—
	QENA	—	—	—	NW	1	0	10.3	+1.2	23	0	5	-2	78	—	—	—	—
	KHARGA	1019.2	-0.4	—	—	0	3	7.9	0.0	23	—	2	—	48	0	0	—	—
	ASWAN	1018.2	-1.7	-1.4	—	0	1	13.3	+1.7	24	0	11	+2	55	—	—	—	—
NORTH SUDAN	WADI HALFA	1017.6	-0.2	-1.9	NNW	1	4	14.8	+3.4	21	-4	10	+2	39	—	—	—	—
	MEROWE	1015.2	-1.4	-2.0	NE	2	1	16.6	+1.5	31	+2	13	+1	53	0	0	1	—
	ATBARA																	—
	KHARTOUM	1012.0	-1.5	-2.4	N	1	3	18.2	+0.1	33	+3	17	+2	41	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.4	-0.8	-0.7	NNW	2	2	23.5	+2.0	26	-1	21	+1	76	0	47	95	2
	KASSALA	1010.0	-1.6	-2.8	NE	3	1	22.8	+1.2	38	+4	19	+3	64	0	0	11	—
	WAD MEDANI	1009.9	-3.5	-3.8	N	2	1	25.2	+3.0	38	+4	17	+1	36	0	15	13	—
	ROSEIRES	1009.4	+1.1	-2.6	NNW	1	0	24.0	0.0	38	+2	17	+1	60	0	52	37	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID	1013.5	—	-2.7	NE	1	0	17.8	-0.7	32	+1	13	+2	29	0	1	19	—
	MALAKAL	1009.8	+0.2	-2.2	N	3	0	24.7	+1.7	36	+1	19	+2	34	0	77	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr	Direction
500	25	SW
1000	35	SW
1500	35	WSW
2000	40	W
3000	50	WSW

General Situation.

The pressure over Egypt has fallen considerably. A shallow depression is situated off the coast to the north.

الحالة العمومية

هبط الضغط كثيرا على مصر ويوجد انخفاض قليل العمق عن كثب من الساحل فى الشمال

Forecast for 24 hours from noon to-day.

Moderate to fresh winds, southerly inland, westerly on the coast. Clear at first, low cloud developing later. Cooler. Weather conditions becoming unsettled.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والنسيم جنوبية فى الداخل وغربية على الساحل - السماء صحو فى الابتداء ثم يأخذ السحاب المنخفض فى التكون فيما بعد - الطقس مائل للبرودة وحالة الجو آخذة فى عدم الثبات

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	77	+11	12.6	-0.1
Ezbekiya	60	—	8.9	—
Giza	65	-6	8.5	-1.8
Helwan	48	-10	9.9	-0.3

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Khashm el Girba River Gauge Reading for 1.11.26 published on 3&4.11.26 should read 11.08 instead of 11.18 m.

ملاحظة

صحة قراءة المقياس خشم القربة يوم ١-١١-٢٦ المذكورة بتقريري يومي ٣ و ٤-١١-٢٦ هي ١١,٠٨ بدلا من ١١,١٨ مترا

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
15.1	985	1218
14.1	986	1218

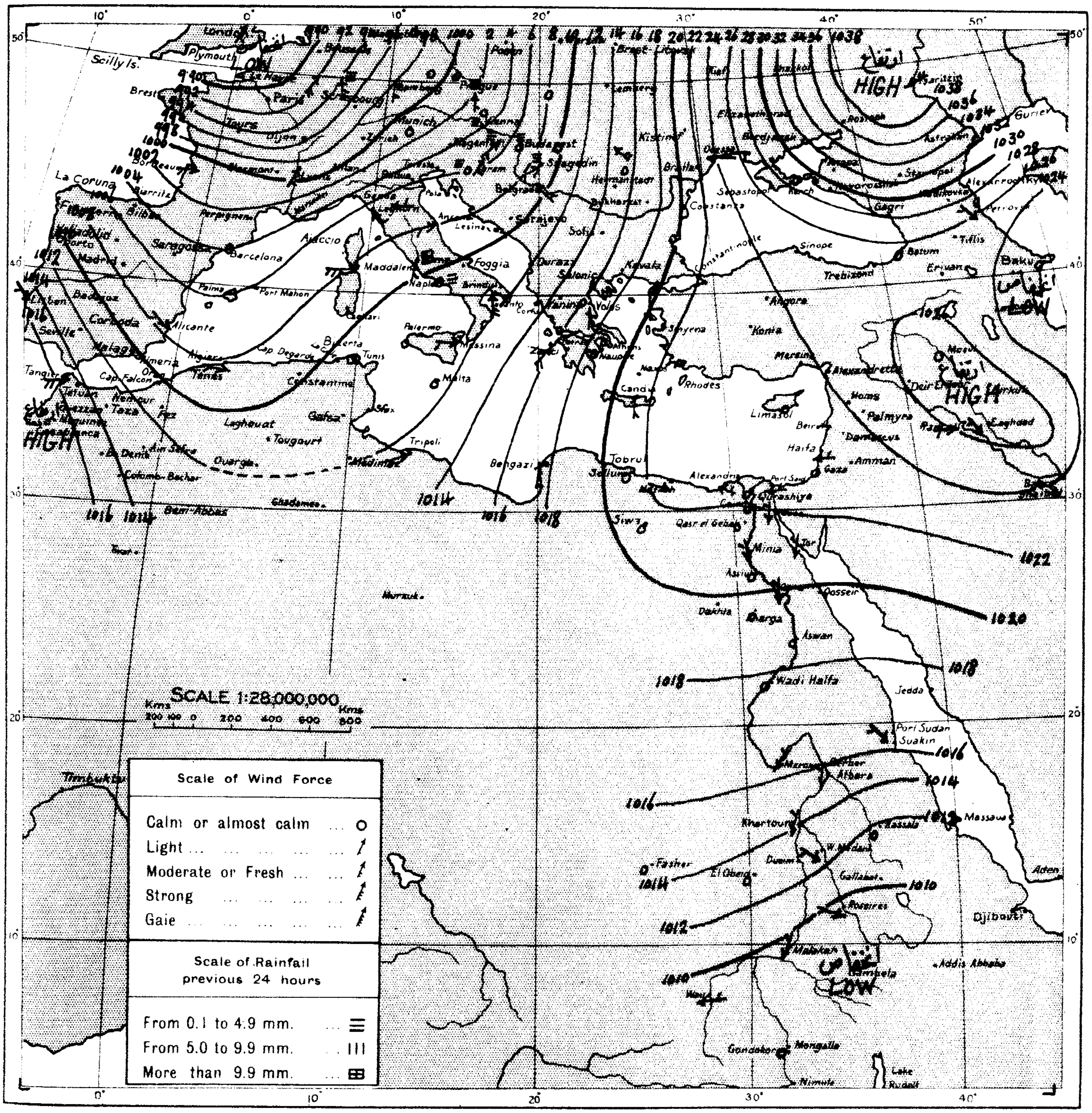
GAUGE	Date 1927	Reading (m.)	Diff. from normal for 1906-1895 (m.)	Previous day: Reading (m.)	Previous day: Diff. from normal (m.)
Mongalla	14.1	11.68	+0.24	11.68	+0.23
Malakal	16.1	11.89	+0.63	11.93	+0.64
Roseires	15.1	12.20	+0.10	12.22	+0.09
Sennar Res.	15.1	20.71	—	20.71	—
Makwar	15.1	5.48	-0.54	5.48	-0.57
Khartoum	16.1	11.12	-0.13	11.14	-0.12
Kh. el Girba	13.1	10.08	-0.27	10.10	-0.25
Atbara	16.1	10.67	-0.08	10.68	-0.10
Wadi Halfa	15.1	2.48	-0.17	2.51	-0.15
Aswan Res.	16.1	112.80	—	112.62	—
" D.S.	16.1	86.07	-0.03	86.07	-0.06
El Leisi	15.1	17.97	-0.43	17.98	-0.45
Roda (Cairo)	16.1	14.43	-0.44	14.45	-0.43

PRINTED AT THE SURVEY OF EGYPT 26/4.20

PUBLIC WORKS.
EPARTMENT.

HER REPORT.

٢٧-١-١٥ Barometer and Wind at 8 h. Yesterday 15.1.27



WIND VELOCITY.

	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-١٥ From Observations taken at 8 h. yesterday. 15.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1009.0	+3.6	-8.0	S	2	3	9	-2	14	—	9	—	—	16	289	360	—
	MALTA	1010.6	-0.2	-7.2	—	0	4	14	0	16	+1	13	+3	80	0	100	269	0
	ATHENS	1019.0	+3.9	+0.3	SE	1	0	12	+1	17	+5	11	+6	80	0	—	201	—
	CANDIA	1021.6	+3.0	+4.1	S	2	1	15	+1	21	+6	10	+1	—	0	155	258	2
	LIMASSOL	1022.7	+4.1	+4.9	WSW	1	0	14	+2	17	+1	8	+2	—	0	276	248	5
EGYPT and SUDAN	Siwa سيوه	1021.2	-0.3	-0.3	—	0	0	6.2	+1.7	21	+1	3	-1	55	0	0	3	—
	Atbara العطبره	1014.2	-0.8	-1.2	N	2	0	20.0	+2.0	29	-1	14	0	52	0	0	1	—
	Wad Medani وادمدني	1013.4	-0.4	-0.3	NW	3	0	22.2	+2.0	35	+1	17	+1	43	0	15	13	—
	Roseires الرصيرص	1008.3	-3.3	-3.7	WNW	2	0	24.0	+2.0	36	0	16	0	53	0	52	37	—
	El Fasher الفاشر	1013.0	-3.0	—	NNE	1	0	15.0	+2.0	30	—	11	—	21	0	0	8	—
	El Obeid الابيض	—	—	—	NW	1	0	18.5	+3.4	28	-3	11	0	23	0	1	19	—
	Wau واو	1008.7	-1.5	-2.4	E	2	0	22.0	+1.0	—	—	13	-5	25	0	102	146	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 06 52

.. .. sunset 17 19

From Observations taken at 8 h. to-day.

Monday 17th January, 1927 ١٩٢٧ الأثنين ١٧ يناير

	STATION	Barometer Reduced to Sea Level	Barometer Change last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature A.M.	Temperature Change last 24 hours	Temperature Max. Yesterday	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct. 1st to yesterday	Rainfall Normal Oct. 1st to yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.0	+2.7	—	W	2	0	10.1	-0.9	20	—	9	—	75	0	70	46•	1
	MATRUH	1020.3	+3.2	+0.8	SW	2	2	10.0	0.0	18	+2	7	-2	74	0	36	92	2
	ALEXANDRIA	1020.7	+4.5	+2.3	SW	1	1	13.1	+0.7	20	+2	12	+1	75	2	123	126	1
	PORT SAID	1019.6	+3.4	+1.0	W	3	1	13.0	+2.0	19	+1	10	0	76	0	15	42	4
	GAZA	1018.6	+3.2	—	SSE	1	2	11.8	+0.4	20	—	8	—	83	12	81	222	—
	HAIFA	1016.7	+0.7	—	ESE	1	5	12.0	-1.3	19	—	4	—	86	14	338	416	3
LOWER EGYPT	QURASHIYA	1020.2	+3.9	+0.8	—	0	0	7.8	+2.5	19	+1	4	-1	90	0	16	27	—
	SUEZ	1020.8	+4.5	+1.3	E	2	0	10.4	+0.3	22	+3	8	-1	75	0	0	16	1
	TOR	1019.8	+3.0	—	N	4	0	—	—	21	—	—	—	—	0	0	—	2
	CAIRO HELWAN	1021.4	+3.4	+1.4	—	0	0	8.2	-0.3	19	0	7	0	81	0	1	14	—
	CAIRO GIZA	1021.2	+4.1	+0.9	—	0	0	6.6	-1.8	20	0	3	-3	84	0	2	13	—
	CAIRO EZBEKIYA	1021.4	+4.4	—	—	0	0	8.4	-1.0	21	+1	7	-1	81	0	4	15	—
	SIWA	1021.2	+3.6	-0.2	—	0	0	6.2	+0.2	21	+1	4	0	67	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1021.6	+3.8	+1.0	SSW	1	0	4.8	+2.0	21	+1	2	-3	79	0	0	—	—
	MINYA	—	—	—	N	2	0	8.5	+1.8	21	+1	5	-1	66	—	—	—	—
	ASYUT	1022.2	+2.7	+1.8	S	1	0	8.6	+1.0	20	-1	6	+1	55	0	0	—	—
	QENA	—	—	—	NNW	1	0	7.9	-2.4	23	0	3	-4	64	—	—	—	—
	KHARGA	1020.0	+0.8	—	—	0	0	9.6	+1.7	23	—	3	—	42	0	0	—	—
	ASWAN	1021.1	+2.9	+1.5	NNE	1	0	11.8	-1.5	24	0	8	-2	41	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1016.3	+1.1	-0.9	NE	4	2	16.6	0.0	31	+2	13	+1	24	0	0	1	—
	ATBARA	1013.3	-0.9	-2.1	N	2	0	19.2	-1.3	31	+1	15	+1	29	0	0	1	—
	KHARTOUM	1012.8	+0.8	-1.6	N	1	3	18.2	0.0	33	+3	16	+1	19	0	2	5	—
EAST SUDAN	PORT SUDAN																	
	KASSALA	1010.6	+0.6	-2.2	ESE	1	1	22.4	-0.4	36	+3	20	+4	73	0	0	11	—
	WAD MEDANI	1011.4	+1.5	-2.3	N	2	3	21.2	-4.0	39	+5	18	+2	27	0	15	13	—
	ROSEIRES	1009.9	+0.5	-2.1	NW	3	0	26.0	+1.0	39	+3	17	+1	47	0	52	37	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1014.0	—	-2.2	NW	2	3	17.7	-0.1	33	+2	13	+2	18	0	1	19	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at 8 30

Height (metres)	Kms per hr	Direction
500	10	NNW
1000	30	NW
1500	35	NW
2000		
3000		

General Situation.

Egypt is now an area of high pressure. The shallow depression remains stationary over the eastern Mediterranean. Another deep depression is situated over Italy.

الحالة العمومية

مصر الآن منطقة ضغط مرتفع ولا يزال الانخفاض القليل الغور مرابطا على الجزء الشرقي من البحر الأبيض المتوسط وهناك انخفاض عميق آخر على إيطاليا

Forecast for 24 hours from noon to-day.

Moderate winds between south and west. High cloud at first, low cloud later. Temperature about normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة تهب ما بين الجنوب والغرب - يظهر السحاب العالي في الابتداء ثم يتكون السحاب المنخفض فيما بعد ودرجة الحرارة حول المعدل

STATION	Humidity Mean of Day		Mean Temperature Mean of Day	
	Yesterday	Diff. from normal	Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	71	+4	12.5	+0.4
Ezbekiya	51	—	9.1	—
Giza	55	-22	8.1	-1.7
Helwan	46	-16	8.2	-1.5

NOTE. A dash signifies that figures are not available

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Remarks.

Khashm el Girba River Gauge Readings not taken after 13.1.27. Station closed after the flood season.

ملحوظة

قراءات النهر بمقياس خشم القربة لم تؤخذ بعد ١٣-١-٢٧ لقفل المكتب بعد انتهاء فصل الفيضان

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
15.1	985	1218
14.1	986	1218

GAUGE	Date	Reading	Diff from normal for ~~1906-1925~~	Previous day Reading	Previous day Diff. from normal
	1927	m	m	m	m
Mongalla	15.1	11.68	+0.24	11.68	+0.24
Malakal	16.1	11.89	+0.63	11.93	+0.64
Roseires	16.1	12.18	+0.10	12.20	+0.10
Sennar Res.	16.1	20.70	—	20.71	—
Makwar	16.1	5.54	-0.46	5.48	-0.54
Khartoum	17.1	11.10	-0.12	11.12	-0.13
Kh. el Girba					
Atbara	16.1	10.67	-0.08	10.68	-0.10
Wadi Halfa	16.1	2.44	-0.19	2.48	-0.17
Aswan Res.	16.1	112.80	—	112.62	—
" D.S.	16.1	86.07	-0.03	86.07	-0.06
El Leisi	16.1	17.95	-0.42	17.97	-0.43
Roda (Cairo)	17.1	14.43	-0.42	14.43	-0.44

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UBLIC WORKS.
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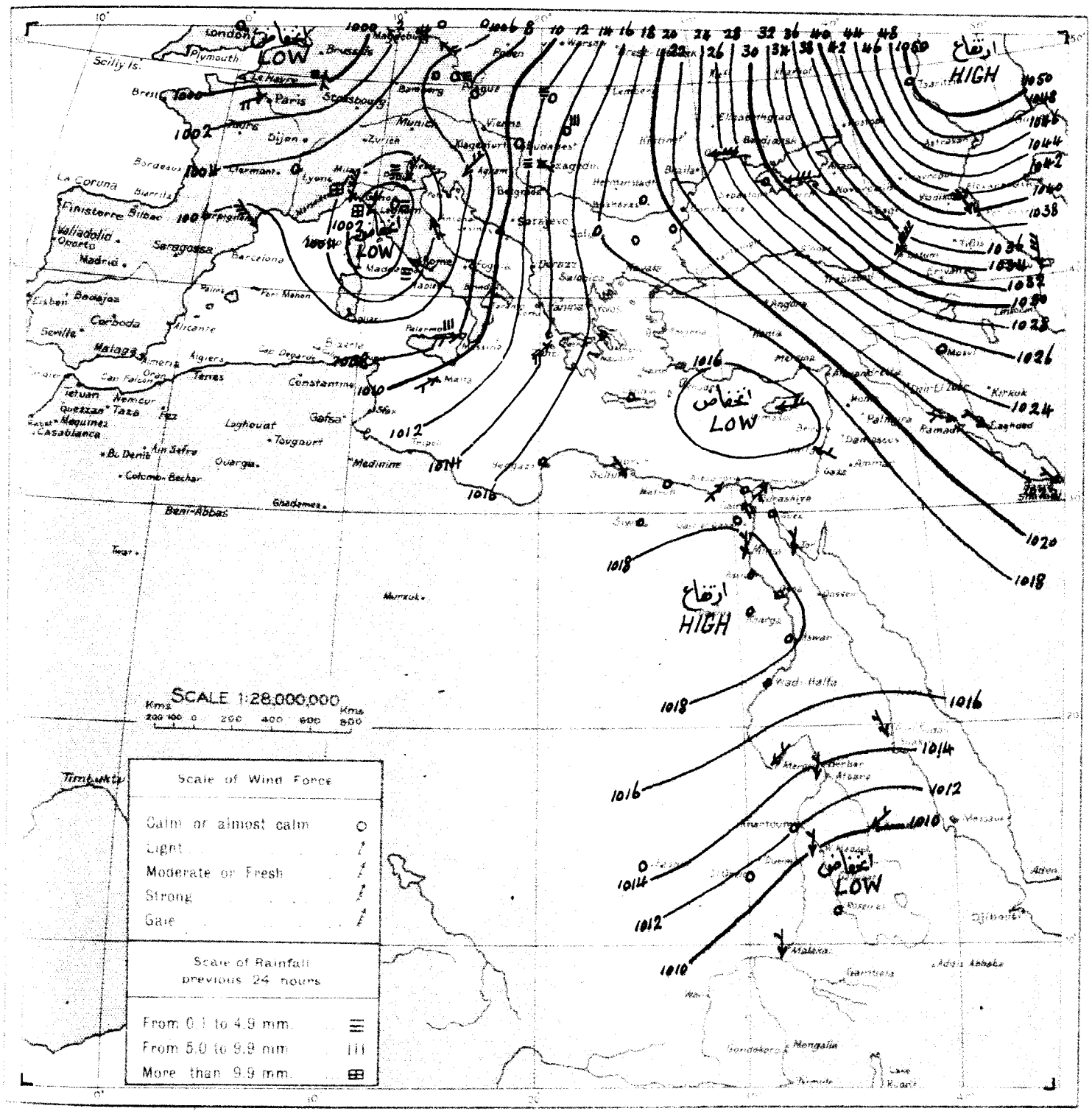
HER REPORT.

٢٧-١-١٦ Barometer and Wind at 8 h Yesterday 16.1.27



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-١٦ From Observations taken at 8 h yesterday 16.1.27

	STATION	BAROMETER Reduced to Sea level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	
MEDITERRANEAN	ROME	1002.3	-6.7	-14.8	SE	4	5	10	+1	12	—	8	—	—	4	293	362	—
	MALTA	1010.3	-0.3	-7.5	SW	3	4	13	-1	18	+3	12	+2	80	dr. زاد	100	271	0
	ATHENS	1016.7	-2.3	-2.0	E	1	3	11	-1	—	—	11	+6	80	—	—	203	—
	CANDIA	—	—	—	—	0	4	12	-3	20	+5	9	0	—	0	155	261	1
	LIMASSOL	1015.9	-6.8	-1.9	E	5	4	15	+1	18	+2	12	+6	—	0	276	251	6
EGYPT and SUDAN	Atbara العطبره	1014.2	0.0	-1.2	N	2	0	20.6	+0.5	32	+2	15	+1	45	0	0	1	—
	El Fasher الفاشر	1014.6	+1.6	—	NE	1	0	15.5	+0.5	32	—	11	—	27	0	0	8	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 06 h 51 m

.. .. sunset 17 h 20 m

From Observations taken at 8 h. to-day.

Tuesday 18th January, 1927 ١٩٢٧ التلاثاء ١٨ يناير.

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1020.7	+1.7	—	—	0	3	13.1	+3.0	20	—	10	—	75	0	70	47	0
	MATRUH	1021.4	+1.1	+1.9	WSW	2	0	11.2	+1.2	21	+5	8	0	84	0	36	94	2
	ALEXANDRIA	1022.0	+1.3	+3.6	S	1	0	12.4	-0.7	20	+2	11	+1	60	0	123	128	1
	PORT SAID	1022.2	+2.6	+3.6	SW	3	0	12.0	-1.0	20	+2	9	-1	76	0	15	43	3
	GAZA	1021.1	+2.5	—	SSE	1	0	11.9	+0.1	18	—	8	—	75	1	82	225	—
	HAIFA	1019.9	+3.2	—	S	2	3	15.2	+3.2	16	—	4	—	80	9	347	423	2
LOWER EGYPT	QURASHIYA	1022.3	+2.1	+2.9	—	0	8	6.3	-1.5	21	+3	4	-1	76	0	16	28	—
	SUEZ	1022.6	+1.8	+3.1	N	1	0	8.4	-2.0	21	+2	7	-2	86	0	0	16	0
	TOR	1020.2	+0.4	—	NE	2	0	7.8	—	20	—	6	—	64	0	0	—	0
	CAIRO HELWAN	1022.7	+1.3	+2.7	E	1	2	9.5	+1.3	20	+1	8	+1	56	0	1	14	—
	CAIRO GIZA	1022.6	+1.4	+2.3	—	0	2	5.0	-1.6	21	+1	1	-5	81	0	2	13	—
	CAIRO EZBEKIYA	1022.8	+1.4	—	—	0	1	6.6	-1.8	19	-1	5	-3	83	0	4	15	—
	SIWA	1020.7	-0.5	-0.6	—	0	0	5.4	-0.8	20	0	2	-2	60	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1022.3	+0.7	+1.7	—	0	0	6.3	+1.5	21	+1	3	-2	74	0	0	—	—
	MINYA	—	—	—	N	2	0	7.5	-1.0	22	+2	4	-2	72	—	—	—	—
	ASYUT	1021.8	-0.4	+1.4	W	2	0	8.6	0.0	20	-1	6	+1	55	0	0	—	—
	QENA	—	—	—	NW	1	0	8.3	+0.4	23	0	5	-3	56	—	—	—	—
	KHARGA	1019.4	-0.6	—	NNW	1	0	9.1	-0.5	23	—	3	—	44	0	0	—	—
	ASWAN	1019.9	-1.2	+0.3	—	0	0	10.0	-1.8	23	-1	7	-3	52	—	—	—	—
NORTH SUDAN	WADI HALFA	1019.2	-0.8	-0.2	—	0	0	10.2	0.0	23	-2	4	-4	48	—	—	—	—
	MEROWE	1016.3	0.0	-0.9	NE	4	1	16.6	0.0	29	0	12	0	20	0	0	1	—
	ATBARA																	—
	KHARTOUM	1012.4	-0.4	-2.0	NNE	2	2	18.5	+0.3	30	0	17	+2	14	0	2	5	—
EAST SUDAN	PORT SUDAN																	
	KASSALA	1010.6	0.0	-2.2	E	1	1	21.8	-0.6	36	+3	19	+3	77	0	0	11	—
	WAD MEDANI	1012.2	+0.8	-1.5	NW	3	3	21.1	-0.1	39	+5	18	+2	44	0	15	13	—
	ROSEIRES	1011.6	+1.7	-0.4	ESE	1	0	27.0	+2.0	38	+2	15	-1	31	0	52	37	—
SOUTH SUDAN	EL FASHER	1015.0	-1.0	—	N	1	0	14.0	-2.5	30	—	10	—	18	0	0	8	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G. Mbars

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms/Hr	Direction
500	10	ENE
1000	20	N
1500	20	NNE
2000	10	N
3000	15	WNW

General Situation.

Apart from a slight rise in the pressure over Egypt there is no change in the general situation.

الحالة العمومية

لم يحدث تغيير يذكر في الحالة العمومية سوى ارتفاع ضئيل في الضغط على مصر

Forecast for 24 hours from noon to-day.

Light to moderate variable winds, chiefly westerly on the coast. Some high cloud. Temperature about normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح ما بين الخفيفة والمعتدلة مختلفة الاتجاه تكون غالبا غربية على الساحل - يظهر بالسماء بعض السحاب العالي - درجة الحرارة حول المعدل

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	63	-4	12.2	+0.4
Ezbekiya	66	—	9.9	—
Giza	71	-6	8.8	-1.0
Helwan	62	0	9.4	-0.3

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
17.1	986	1220
16.1	985	1220

GAUGE	Date 1927	Reading m.	Diff. from normal for ~~1906-1926~~ m.	Previous day Reading m.	Previous day Diff. from normal m
Mongalla...	15.1	11.68	+0.24	11.68	+0.24
Malakal ...	17.1	11.89	+0.66	11.89	+0.63
Roseires ...	17.1	12.14	+0.08	12.18	+0.10
Sennar Res.	17.1	20.71	—	20.70	—
Makwar....	17.1	5.50	-0.48	5.54	-0.46
Khartoum..	18.1	11.07	-0.13	11.10	-0.12
Kh. el Girba					
Atbara ...	17.1	10.65	-0.09	10.67	-0.08
Wadi Halfa	17.1	2.39	-0.23	2.44	-0.19
Aswan Res.	18.1	113.03	—	112.92	—
" D.S.	18.1	86.12	+0.03	86.07	-0.02
El Leisi ...	18.1	17.93	-0.38	17.94	-0.40
Roda (Cairo)	18.1	14.43	-0.40	14.43	-0.42

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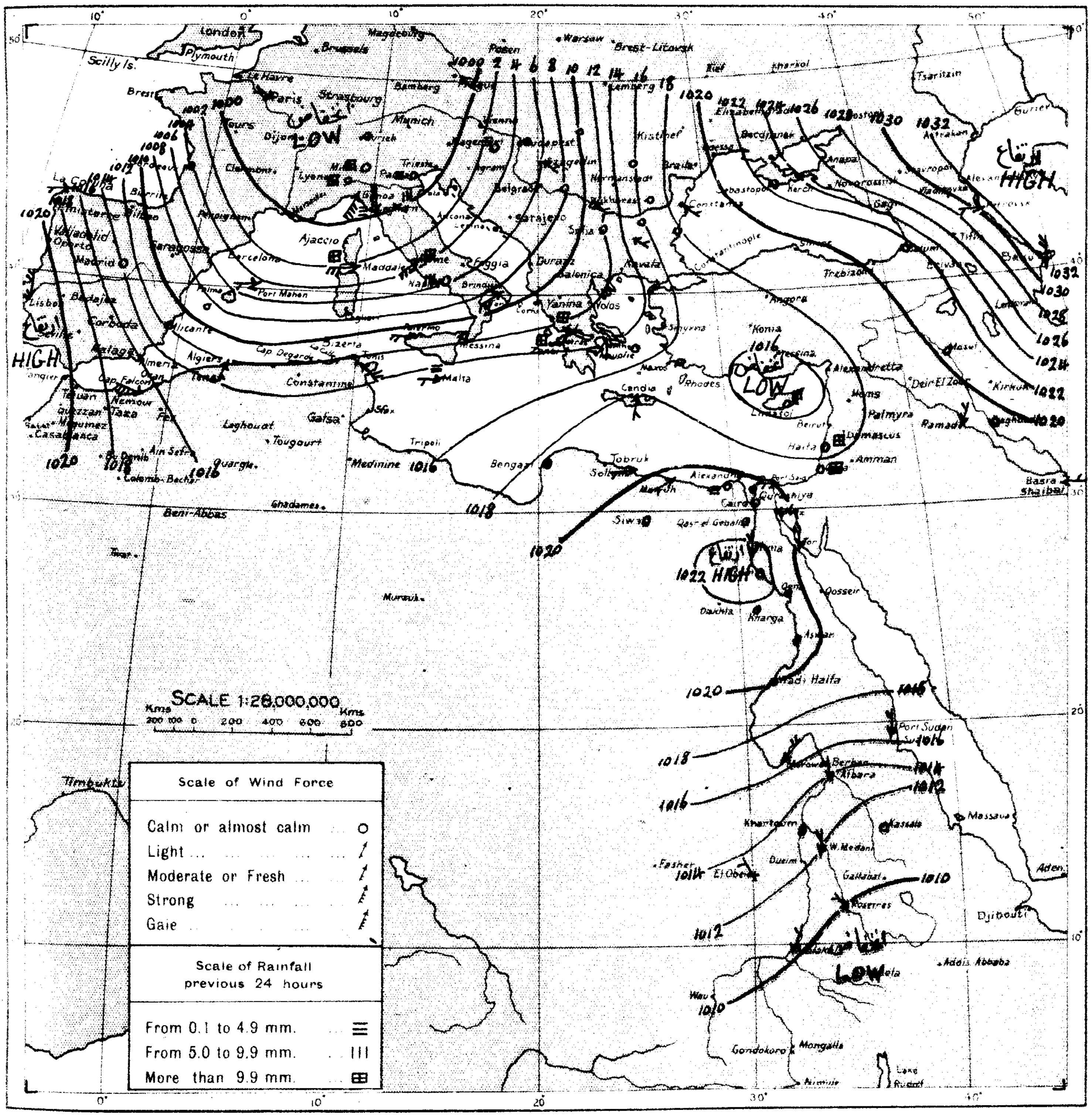
UBLIC WORKS.
PARTMENT.
ER REPORT.

٢٧-١-١٧ Barometer and Wind at 8 h. Yesterday 17.1.27



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-١٧ From Observations taken at 8 h. yesterday. 17.1.27

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
MEDITERRANEAN	ROME	1003.1	+0.8	-14.0	SW	4	8	6	-4	11	—	—	—	—	22	315	365	—
	MALTA	1015.0	+4.7	-2.6	W	2	2	12	-1	15	0	11	+1	70	1	101	274	0
	ATHENS	1013.3	-3.4	-5.3	S	3	4	12	+1	17	+5	11	+6	80	1	—	204	—
	CANDIA	1018.2	—	+0.7	S	3	1	13	+1	20	+5	9	0	—	0	155	263	2
	LIMASSOL... ...	1015.9	0.0	-1.7	—	0	0	13	-2	17	+1	7	+1	—	5	281	266	6
EGYPT and SUDAN	Wadi Halfa وادى حلفا	1020.0	+2.4	+0.5	—	0	0	10.2	-4.6	22	-3	6	-2	50	—	—	—	—
	Port Sudan بور سودان	1016.4	+1.0	+0.3	N	3	1	23.9	+0.4	27	0	22	+2	79	0	47	96	3
	Malakal ملكال	1010.3	+0.5	-1.6	NNE	2	0	24.3	-0.4	37	+2	19	+2	31	0	77	93	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

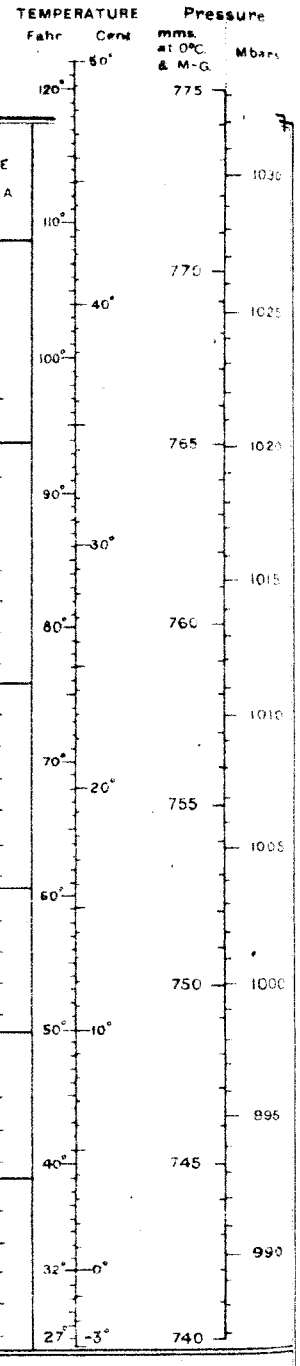
Time of sunrise 06h 51m

" " sunset 17h 21m

From Observations taken at 8h. to-day.

Wednesday 19th January, 1927 ١٩٢٧ الأربعاء ١٩ يناير

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum yesterday	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct 1 to yesterday	RAINFALL: Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1023.2	+2.5	—	NW	1	2	12.4	-0.9	19	—	18	—	68	0	78	148	2
	MATRUH	1020.0	-1.4	+0.5	SW	2	0	13.2	+2.0	18	+2	7	-1	65	0	36	95	2
	ALEXANDRIA	1020.0	-2.0	+1.6	SE	1	2	12.2	-0.2	22	+4	11	+1	78	0	123	130	1
	PORT SAID	1019.2	+3.0	+0.6	E	1	4	12.7	+0.7	20	+2	11	+1	90	0	15	44	3
	GAZA	1018.3	-2.8	—	SE	1	2	10.4	-1.5	19	—	7	—	82	0	82	228	—
	HAIFA	1019.0	-0.9	—	E	2	2	14.1	-1.1	18	—	4	—	68	0	347	430	2
LOWER EGYPT	QURASHIYA	1018.7	-3.6	-0.7	—	0	2	10.4	+4.1	22	+4	5	0	66	0	16	28	—
	SUEZ	1018.4	-4.2	-1.1	N	2	4	12.0	+3.6	21	+2	8	-1	88	0	0	16	1
	TOR	1017.4	-2.8	—	N	3	3	10.6	+2.8	22	—	8	—	61	0	0	—	2
	CAIRO HELWAN	1017.9	-4.8	-2.1	E	5	4	13.0	+3.5	20	+1	11	+4	64	0	1	15	—
	CAIRO GIZA	1019.0	-3.6	-1.3	—	0	3	6.9	+1.9	20	0	4	-2	93	0	2	14	—
	CAIRO EZBEKIYA	1018.8	-4.0	—	—	0	3	8.8	+2.2	21	+1	7	-1	89	0	4	16	—
	SIWA	1018.2	-2.5	-3.0	—	0	0	6.2	+0.8	23	+3	3	-1	55	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1018.3	-4.0	-2.3	NNE	1	0	9.7	+3.4	20	0	6	+1	91	0	0	—	—
	MINYA	—	—	—	N	2	1	9.0	+1.5	20	0	6	0	80	—	—	—	—
	ASYUT	1018.0	-3.8	-2.4	W	2	3	8.2	-0.4	21	0	7	+2	67	0	0	—	—
	QENA	—	—	—	NW	1	2	10.3	+2.0	23	0	5	-3	55	—	—	—	—
	KHARGA	1017.2	-2.2	—	—	0	4	8.1	-1.0	22	—	4	—	58	0	0	—	—
	ASWAN	1017.4	-2.5	-2.2	—	0	1	11.8	+1.8	24	0	9	-1	48	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.5	-3.7	-3.8	—	0	0	10.0	-0.2	22	-3	5	-3	41	—	—	—	—
	MEROWE	1014.3	-2.0	-2.9	NE	2	0	15.6	-1.0	31	+2	11	-1	35	0	0	1	—
	ATBARA																	—
	KHARTOUM	1011.6	-0.8	-2.8	NNE	2	2	18.6	+0.1	31	+1	16	+1	41	0	2	5	—
EAST SUDAN	PORT SUDAN	1014.2	-1.6	-1.8	N	3	1	23.5	+1.5	25	-2	21	+1	78	0	47	96	3
	KASSALA	1010.6	0.0	-2.2	E	2	1	20.5	-1.3	34	+1	17	+1	84	0	0	11	—
	WAD MEDANI	1012.7	+0.5	-1.0	NW	3	3	22.4	+1.3	35	+1	15	-1	51	0	15	13	—
	ROSEIRES	1009.3	-2.3	-2.7	SW	2	0	28.0	+1.0	38	+2	16	0	33	0	52	37	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms./Hr	Direction
500	30	ENE
1000	5	ENE
1500	0	NW
2000	25	W
3000	35	WNW

General Situation.

The pressure over Egypt has fallen considerably particularly in the east. A shallow depression has developed south of Cairo. The barometer is very much disturbed. The Mediterranean depression is approaching and has deepened.

الحالة العمومية

هبط الضغط كثيرا على مصر خصوصا في الشرق ويظهر أن انخفاضا ضحلا قد تكون في جنوب القاهرة وحالة البارومتر مضطربة جدا أما انخفاض البحر الأبيض المتوسط فإنه يقترب وقد ازداد عمقا

Forecast for 24 hours from noon to-day.

Moderate northeasterly winds, becoming southerly on the coast tomorrow. Gusty. Some high cloud. No change in temperature. Further outlook unsettled.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية شرقية تحول الى جنوبية على الساحل غدا وهي شديدة الهفوات - يظهر بالسماء بعض السحاب العالي ولا يوجد تغيير يذكر في درجة الحرارة وحالة الجو مضطربة فيما بعد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	61	-6	12.2	+0.2
Ezbekiya	69	—	9.2	—
Giza	65	-12	8.2	-1.8
Helwan	42	-20	8.4	-1.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Atbara River Gauge
Reading for 8-1-27 published on 8-10-1-27 should read 10.70 instead of 10.60 m.

ملاحظة
صحة قراءة النهر بمقياس العطبرة يوم ٨-١-٢٧ المذكورة بالتقارير ٨-١٠-٢٧/١/ ص ١٠,٧٠ بدلا من ١٠,٦٠ مترا

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
18.1	1020	1238
17.1	986	1220

GAUGE	Date	Reading	Diff. from normal for 1906-1925	Previous day: Reading	Previous day: Diff. from normal
	1927	m	m	m	m
Mongalla	17.1	11.68	+0.25	11.68	+0.25
Malakal	18.1	11.81	+0.61	11.89	+0.66
Roseires	18.1	12.14	+0.09	12.14	+0.08
Sennar Res.	18.1	20.70	—	20.71	—
Makwar	18.1	5.64	-0.43	5.50	-0.48
Khartoum	19.1	11.10	-0.08	11.07	-0.13
Kh. el Girba					
Atbara	19.1	10.63	-0.08	10.64	-0.09
Wadi Halfa	18.1	2.38	-0.23	2.39	-0.23
Aswan Res.	19.1	113.15	—	113.03	—
" D.S.	19.1	86.16	+0.08	86.12	+0.03
El Leisi	18.1	17.93	-0.38	17.94	-0.40
Roda (Cairo)	19.1	14.43	-0.39	14.43	-0.40

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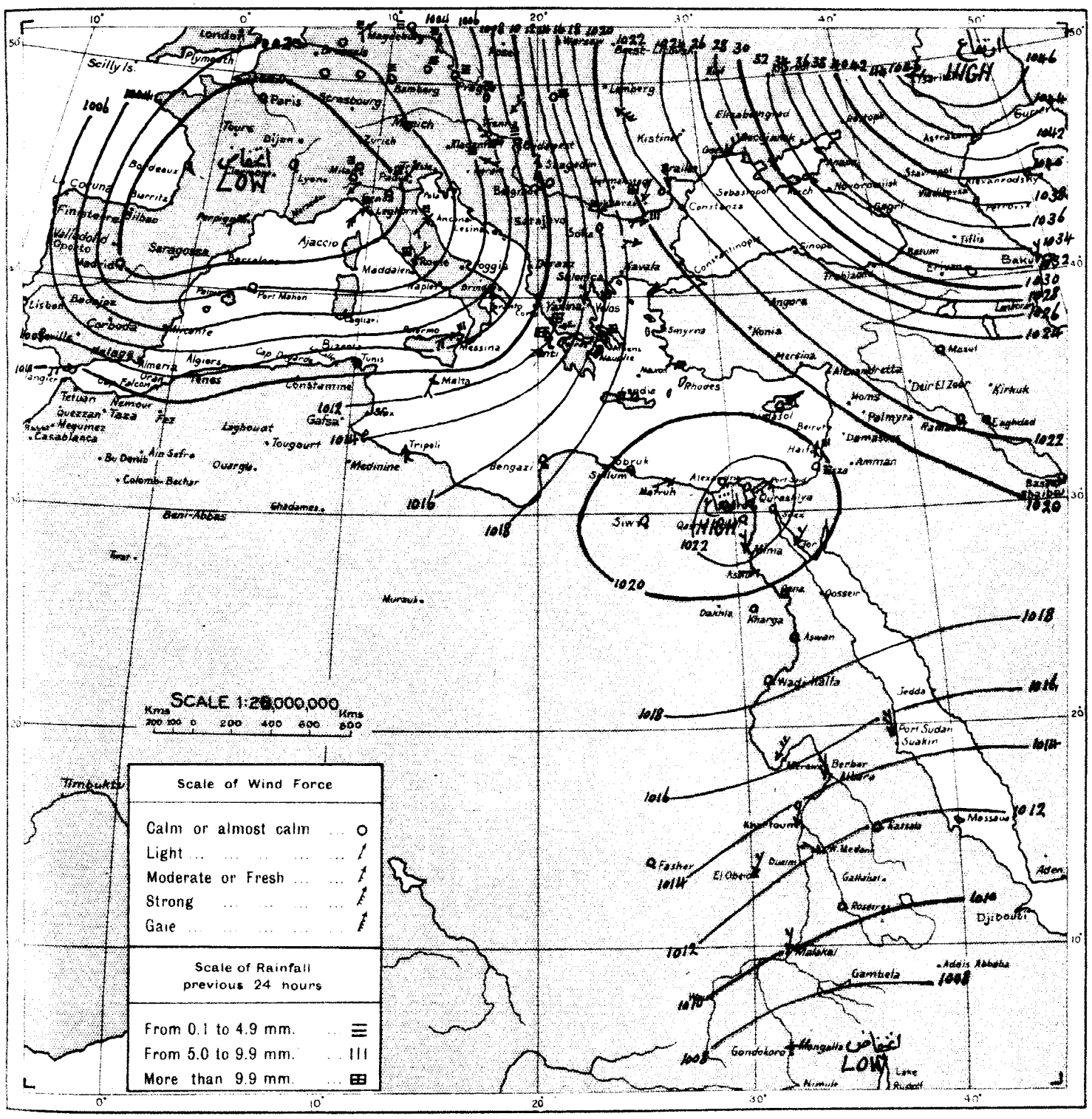
UBLIC WORKS.
PARTMENT.

IER REPORT.

٢٧-١-١٨ Barometer and Wind at 8 h. Yesterday 18.1.27



WIND VELOCITY.	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-١٨ From Observations taken at 8 h. yesterday. 18.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1001.5	-1.6	-15.6	NE	3	5	7	+1	10	—	6	—	—	19	334	367	—
	MALTA	1010.1	-4.9	-7.5	SSW	3	3	13	+1	14	-1	12	+2	70	0	101	276	0
	ATHENS	1017.2	+3.9	-1.4	—	0	0	9	-3	14	+2	8	+3	—	tr.	—	206	—
	CANDIA	1019.5	+1.3	+2.0	S	1	4	10	-3	19	+4	8	-1	—	tr.	155	266	—
	LIMASSOL	1018.6	+2.7	+1.0	—	0	2	12	-1	19	+3	9	+3	—	2	283	258	6
EGYPT and SUDAN	Atbara العطبره	1013.4	-0.1	-2.0	N	2	0	20.0	+0.8	31	+1	16	+2	69	0	0	1	—
	Port Sudan بورسودان	1015.8	-0.6	-0.2	N	4	2	22.0	-1.9	26	-1	21	+1	76	0	47	96	4
	El Obeid الأبيض	1013.6	+0.4	-2.6	NNW	2	2	18.2	+0.5	31	0	13	+2	12	0	1	19	—
	Malakal الملاكال	1010.0	-0.3	-1.9	NNE	2	0	24.0	-0.3	37	+2	19	+2	33	0	77	93	—
	Mongalla مونجلا	1007.1	-0.9	-2.7	E	4	0	28.3	+3.2	38	+1	22	+2	34	0	220	165	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

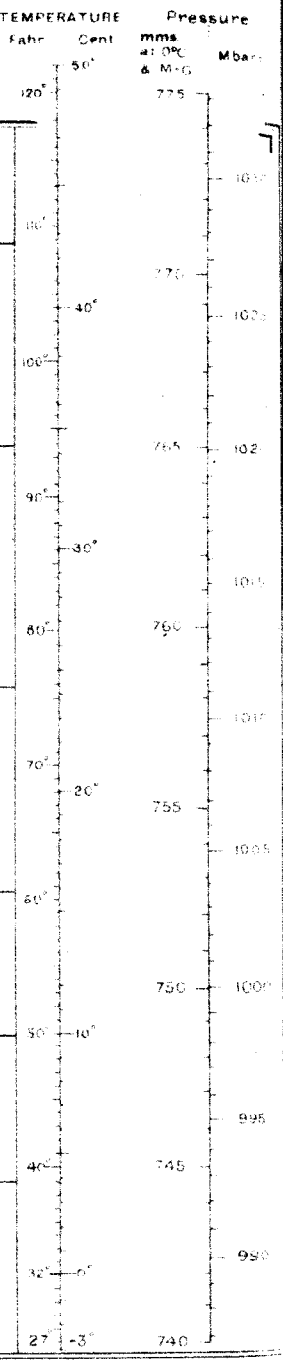
Time of sunrise 06 h 51 m

" sunset 17 h 22 m

From Observations taken at 8h. to-day.

Thursday 20th January, 1927 ١٩٢٧ الخميس ٢٠ يناير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from 1st Sept. to date	Rainfall: Normal from 1st Sept. to date	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.0	—	—	E	2	0	11.5	-0.9	20	—	8	—	82	0	70	49	2
	MATRUH	1017.9	-2.1	-1.6	ESE	2	0	12.8	-0.4	20	+4	8	0	87	0	36	97	1
	ALEXANDRIA	1017.9	-2.1	-0.4	—	0	0	14.5	+2.3	20	+2	12	+2	83	0	123	131	0
	PORT SAID	1017.8	-1.4	-0.8	ESE	2	0	13.5	+0.8	20	+2	10	0	75	0	15	44	3
	GAZA	1016.0	-2.3	—	—	0	0	10.4	0.0	18	—	5	—	72	0	82	231	—
	HAIFA	1017.9	-1.1	—	ESE	3	0	13.4	-0.7	20	—	4	—	66	0	347	436	2
LOWER EGYPT	QURASHIYA	1017.5	-1.2	-1.9	—	0	8	7.2	-3.2	21	+3	2	-3	90	0	16	29	—
	SUEZ	1017.4	-1.0	-2.0	N	1	0	9.5	-2.5	21	+2	8	-1	83	0	0	16	0
	TOR	1016.4	-1.0	—	—	0	0	11.2	+0.6	20	—	8	—	68	0	0	—	1
	CAIRO HELWAN	1017.6	-0.3	-2.4	—	0	0	8.9	-4.1	21	+2	7	0	76	0	1	15	—
	CAIRO GIZA	1017.8	-1.2	-2.4	—	0	8	5.2	-1.7	20	0	3	-3	98	0	2	14	—
	CAIRO EZBEKIYA	1018.3	-0.5	—	—	0	8	6.8	-2.0	21	+1	5	-3	88	0	4	16	—
	SIWA	1016.8	-1.4	-4.4	—	0	0	6.3	+0.1	22	+2	3	-1	63	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1017.9	-0.4	-2.8	SSW	1	0	4.5	-5.2	22	+2	2	-3	98	0	0	—	—
	MINYA	—	—	—	N	2	0	7.5	-1.5	22	+2	4	-2	88	—	—	—	—
	ASYUT	1017.8	-0.2	-2.6	S	1	0	7.8	-0.4	20	-1	5	0	55	0	0	—	—
	QENA	—	—	—	N	1	0	8.2	-2.1	23	0	2	-6	44	—	—	—	—
	KHARGA	1016.4	-0.8	—	—	0	0	9.5	+1.4	23	—	3	—	42	0	0	—	—
	ASWAN	1016.7	-0.7	-2.9	—	0	0	11.8	0.0	25	+1	9	-1	45	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.0	-0.5	-4.3	—	0	0	11.2	+1.2	25	0	5	-3	48	—	—	—	—
	MEROWE	1015.5	+1.2	-1.7	NE	2	0	16.6	+1.0	31	+2	12	0	49	0	0	T	—
	ATBARA	1012.3	+0.1	-3.1	N	2	0	21.6	+2.1	33	+3	14	0	41	0	0	1	—
	KHARTOUM	1011.5	-0.1	-2.9	NNE	2	0	19.0	+0.4	33	+3	16	+1	32	0	2	5	—
EAST SUDAN	PORT SUDAN	1014.6	+0.4	-1.4	N	4	2	23.5	0.0	27	0	20	0	81	0	47	97	4
	KASSALA	1010.2	-0.4	-2.6	NE	1	0	20.8	+0.3	35	+2	17	+1	83	0	0	11	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	—	1	0	23.0	-5.0	39	+3	15	-1	44	0	52	37	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Knots/hr	Direction
500	10	SE
1000	5	WSW
1500	10	SSW
2000	15	S
3000	10	SW

General Situation.

The pressure over Egypt continues to fall. The depression remains stationary over the Central Mediterranean.

الحالة العمومية

لا يزال الضغط على مصر آخذا في الهبوط والانخفاض مرابطا على أواسط البحر الأبيض المتوسط

Forecast for 24 hours from noon to-day.

Light winds between south and east, freshening tomorrow. Clear at first, high cloud developing later. Cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة بين الجنوب والشرق تشتد غدا - السماء صحو في الابتداء ثم يتكون السحاب العالي - الطقس أميل للبرودة

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	68	+1	12.1	-0.1
Ezbekiya	77	—	11.3	—
Giza	77	0	10.6	+1.0
Helwan	58	-4	11.0	+2.0

NOTE: A dash means that figures are not available

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Abroad PT 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1927	1926
19.1	1043	1238
18.1	1020	1238

GAUGE	Date 1927	Reading m	Diff from normal for 1906 1925 m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	18.1	11.68	+0.26	11.68	+0.25
Malakal	19.1	11.74	+0.57	11.81	+0.61
Roseires	19.1	12.10	+0.07	12.14	+0.09
Sennar Res.	19.1	20.70	—	20.70	—
Makwar	19.1	5.50	-0.45	5.54	-0.43
Khartoum	20.1	11.12	-0.04	11.10	-0.08
Kh. el Girba					
Atbara	19.1	10.63	-0.08	10.64	-0.09
Wadi Halfa	19.1	2.38	-0.21	2.38	-0.23
Aswan Res.	20.1	113.25	—	113.15	—
" D.S.	20.1	86.20	+0.12	86.16	+0.08
El Leisi	18.1	17.93	-0.38	17.94	-0.40
Roda (Cairo)	19.1	14.43	-0.39	14.43	-0.40

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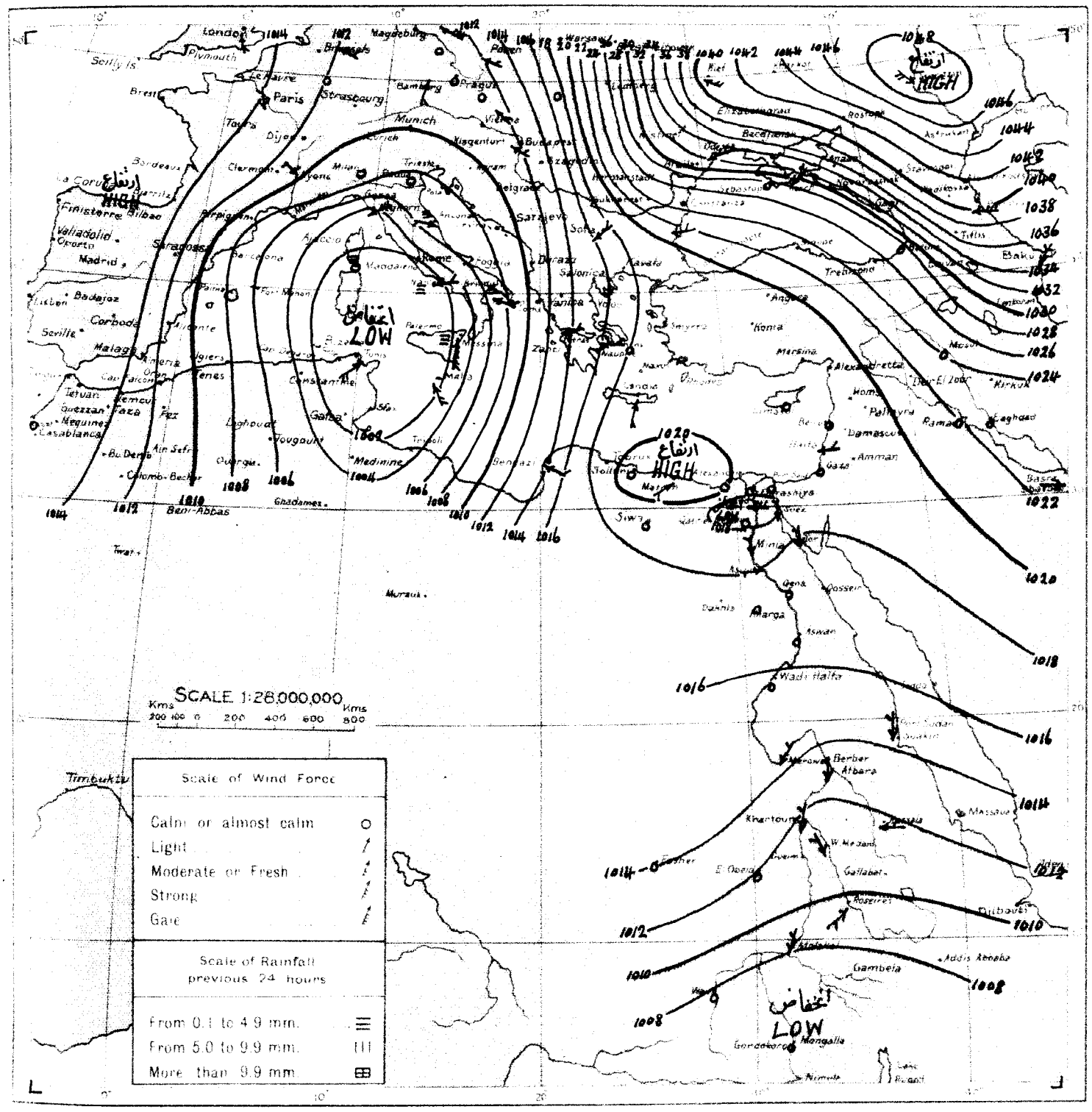
BLIC WORKS.
ARTMENT.
ER REPORT.

٢٧-١-١٩ Barometer and Wind at 8 h. Yesterday 19.1.27



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-١٩ From Observations taken at 8 h. yesterday 19.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. to day before yesterday	RAINFALL Normal from Oct. to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C		mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1000.9	-9.2	-16.6	SSE	4	4	16	+3	16	+1	12	+2	90	0	101	279	0
	ATHENS	1017.4	+0.2	-1.2	E	3	5	9	0	16	+4	8	+3	90	14	—	208	
	CANDIA	1019.0	-0.5	+1.6	S	2	0	14	+4	19	+4	11	+2		0	155	269	2
	LIMASSOL	1019.9	+1.3	+2.4	WSW	1	4	12	0	19	+2	8	+2		0	283	261	6
EGYPT and SUDAN	Atbara العطبره	1012.2	-1.2	-3.2	N	2	0	19.5	-0.5	31	+1	14	0	51	0	0	1	—
	El Fasher الفاشر	1014.0	-1.0	—	NNW	1	0	14.0	0.0	31	—	10	—	14	0	0	8	—
	El Obeid الأبيض	1013.8	+0.2	-2.4	NW	1	1	16.7	-1.5	31	0	13	+2	41	0	1	19	—
	Malakal الملاكال	1008.0	-2.0	-3.8	NNE	2	0	25.2	+1.2	36	+1	20	+3	33	0	77	93	—
	Wau واو	1007.4	-1.7	-3.8	NE	1	0	22.0	-2.0	—	—	16	-2	43	0	102	147	—
	Mongalla منجلا	1006.2	-0.9	-3.6	N	1	0	25.6	-2.7	40	+3	19	-1	65	0	220	165	—

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

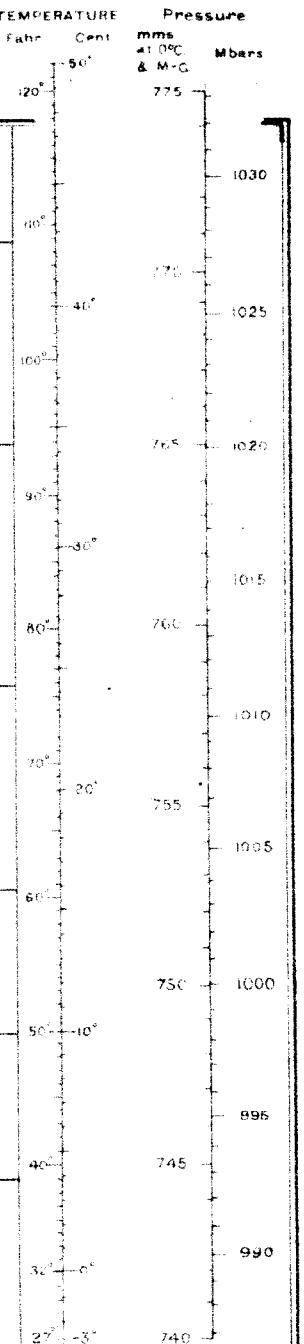
Time of sunrise 06 h 50 m

" " sunset 17 h 22 m

From Observations taken at 8 h. to-day.

Friday 21st January, 1927 ١٩٢٧ الجمعة ٢١ يناير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in last 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1011.9	-4.1	—	NW	2	2	10.9	-0.6	24	—	10	—	86	0	70	50	1
	MATRUH	1012.3	-5.6	-7.6	SSE	2	4	11.9	-0.9	21	+5	7	-1	66	0	36	98	1
	ALEXANDRIA	1014.2	-3.7	-4.1	S	2	4	11.3	-3.2	21	+3	11	+1	85	0	123	133	1
	PORT-SAID	1015.5	-2.3	-3.1	SW	2	3	12.2	-1.3	19	+1	10	0	70	0	15	45	3
	GAZA	1015.1	-0.9	—	SSW	1	1	12.6	+2.2	19	—	8	—	52	0	82	234	—
	HAIFA	1016.0	-1.9	—	ENE	2	0	14.1	+0.7	20	—	6	—	62	0	347	443	2
LOWER EGYPT	QURASHIYA	1015.0	-2.5	-4.4	—	0	8	5.1	-2.1	23	+5	3	-2	95	0	16	29	—
	SUEZ	1014.7	-2.7	-4.7	E	2	4	12.6	+3.1	22	+3	9	0	59	0	0	16	1
	TOR	1015.1	-1.3	—	—	0	3	14.2	+3.0	21	—	11	—	59	0	0	—	0
	CAIRO HELWAN	1015.4	-2.2	-4.6	—	0	4	9.7	+0.8	23	+4	8	+1	43	0	1	15	—
	CAIRO GIZA	1015.1	-2.7	-5.1	—	0	4	7.3	+2.1	22	+2	3	-3	80	0	2	14	—
	CAIRO EZBEKIYA	1016.8	-1.5	—	—	0	4	7.0	+0.2	21	+1	6	-2	74	0	4	16	—
	SIWA	1011.9	-4.9	-9.3	—	0	4	9.3	+3.0	24	+4	4	0	50	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1015.6	-2.3	-5.1	—	0	4	6.5	+2.0	22	+2	4	-1	80	0	0	—	—
	MINYA	—	—	—	N	2	1	9.5	+2.0	24	+4	5	-1	80	—	—	—	—
	ASYUT	1015.2	-2.6	-5.2	SW	1	3	8.8	+1.0	21	0	6	+1	50	0	0	—	—
	QENA	—	—	—	N	1	0	12.4	+4.2	25	+2	5	-3	42	—	—	—	—
	KHARGA	1014.6	-1.8	—	—	0	1	10.3	+0.8	26	—	4	—	36	0	0	—	—
	ASWAN	1015.2	-1.5	-4.4	—	0	0	14.3	+2.5	28	+4	10	0	54	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.4	-1.6	-5.8	—	0	0	12.6	+1.4	27	+2	6	-2	36	—	—	—	—
	MEROWE	1013.8	-1.7	-3.3	NE	2	0	18.6	+2.0	33	+4	14	+2	51	0	0	1	—
	ATBARA	1010.8	-1.5	-4.6	N	2	0	21.0	-0.6	32	+2	16	+2	65	0	0	1	—
	KHARTOUM	1010.7	-0.8	-3.7	NNE	1	0	20.9	+1.9	35	+5	19	+4	56	0	2	5	—
EAST SUDAN	PORT SUDAN	1013.5	-1.1	-2.4	N	3	0	24.5	+1.0	28	+1	21	+1	81	0	47	97	3
	KASSALA	1008.8	-1.4	-4.0	ENE	1	0	25.0	+4.2	36	+3	19	+3	62	0	0	11	—
	WAD MEDANI	1009.0	-2.8	-4.6	NE	3	0	26.2	+3.0	38	+4	18	+2	47	0	15	13	—
	ROSEIRES	1009.3	—	-2.7	S	1	0	26.0	+3.0	38	+2	15	-1	48	0	52	37	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1012.0	-0.3	-4.2	NE	1	2	20.9	+3.2	34	+3	14	+3	47	0	1	19	—
	MALAKAL	1009.5	+0.5	-2.3	NNE	1	0	24.8	+0.8	38	+3	19	+2	30	0	77	93	—
	WAU	1006.6	-1.2	-4.6	NE	2	1	23.0	-1.0	—	—	17	-1	48	0	102	147	—
	MONGALLA	1006.4	+0.1	-3.4	E	1	0	27.4	+2.5	40	+3	21	+1	48	0	220	165	—



Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms. Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	77	+10	13.8	+2.6
Ezbekiya	75	—	10.3	—
Giza	85	+8	8.4	-0.8
Helwan	58	-4	10.6	+1.7

NOTE. A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
20.1	1064	1210
19.1	1043	1238

GAUGE	Date	Reading	Diff. from normal for 1906-1926	Previous day: Reading	Previous day: Diff. from normal
	1927	m.	m	m.	m.
Mongalla	18.1	11.68	+0.26	11.68	+0.25
Malakal	21.1	11.62	+0.51	11.68	+0.54
Roseires	21.1	12.06	+0.06	12.08	+0.06
Sennar Res.	21.1	20.70	—	20.70	—
Makwar	21.1	5.39	-0.53	5.42	-0.51
Khartoum	21.1	11.12	-0.03	11.12	-0.04
Kh. el Girba					
Atbara	21.1	10.61	-0.07	10.62	-0.07
Wadi Halfa	21.1	2.35	-0.22	2.36	-0.22
Aswan Res.	21.1	113.33	—	113.25	—
" D.S.	21.1	86.28	+0.19	86.20	+0.12
El Leisi	20.1	17.93	-0.32	17.93	-0.35
Roda (Cairo)	21.1	14.43	-0.37	14.43	-0.38

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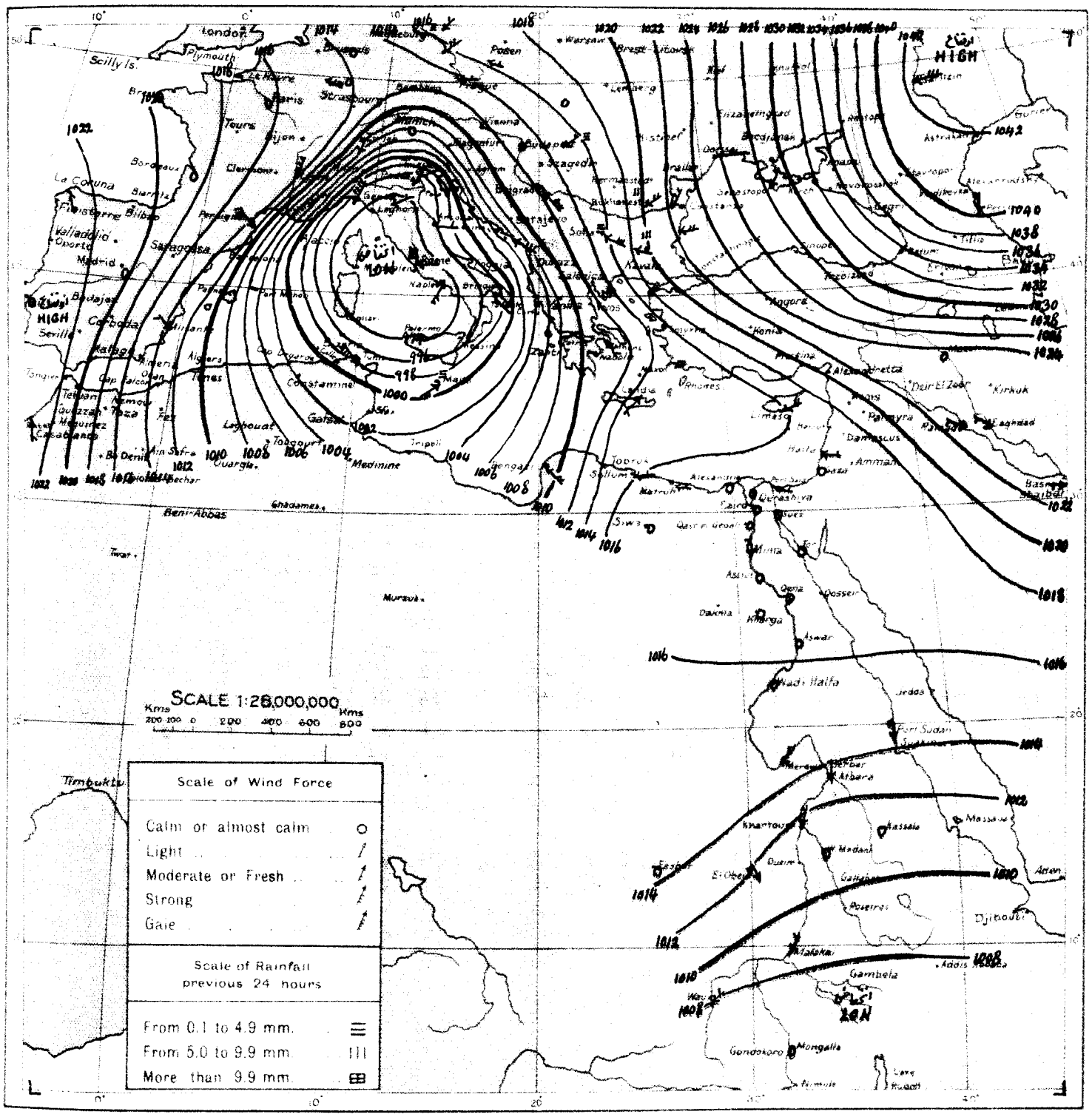
LIC WORKS.
RTMENT.
ER REPORT.

٢٧-١-٢٠ Barometer and Wind at 8 h Yesterday 20.1.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٢٠ From Observations taken at 8 h. yesterday 20.1.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	992.4	—	-24.6	E	4	5	9	—	10	—	7	—	—	19	353	372	—
	MALTA	999.6	-1.3	-17.8	SW	6	4	12	-4	17	+2	12	+2	70	tr.	101	281	1
	ATHENS	1010.8	-6.6	-7.8	SE	5	1	14	+5	—	—	—	—	70	—	—	210	—
	CANDIA	1015.4	-3.6	-2.0	SW	3	2	17	+3	20	+5	13	+4	—	0	155	272	2
	LIMASSOL	1015.9	-4.0	-1.6	ENE	5	0	15	+3	17	0	6	0	—	0	283	265	6
EGYPT and SUDAN	Wad Medani	1011.8	-0.9	-1.8	N	1	0	23.2	+0.8	36	+2	16	0	39	0	15	13	—
	El Fasher	1014.2	+0.2	—	NNW	1	0	15.5	+1.5	32	—	11	—	22	0	0	8	—
	El Obeid	1012.3	-1.5	-3.9	NNW	2	0	17.7	+1.0	32	+1	13	+2	30	0	1	19	—
	Malakal	1009.0	+1.0	-2.8	NNE	2	0	24.0	-1.2	38	+3	18	+1	31	0	77	93	—
	Wau	1007.8	+0.4	-3.4	NE	2	2	24.0	+2.0	—	—	20	+2	42	0	102	147	—
	Mongalla	1006.3	+0.1	-3.5	E	1	0	24.9	-0.7	40	+3	17	-3	60	0	220	165	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

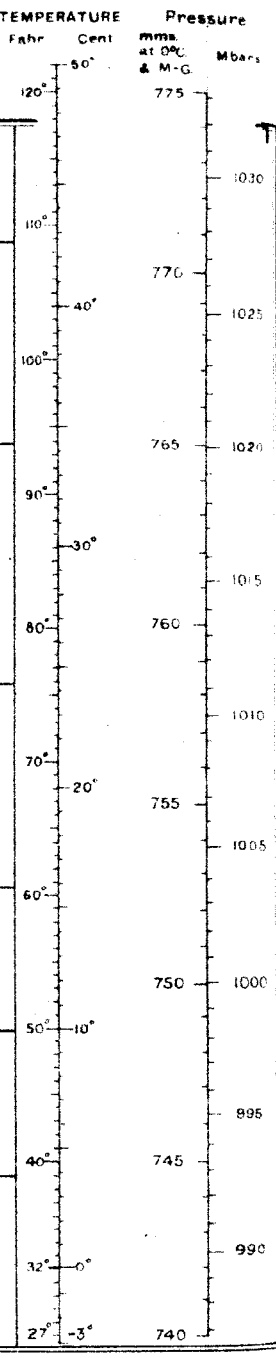
Time of sunrise 06 h 50 m

" " sunset 17 h 23 m

From Observations taken at 8h. to-day.

Saturday 22nd January, 1927 ١٩٢٧ السبت ٢٢ يناير

	STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: Differ from normal (m.b.)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1016.8	+4.9	—	W	5	0	8.1	-2.8	20	—	7	—	83	0	70	51	0
	MATRUH	1012.3	0.0	-7.6	WNW	4	4	10.2	-1.7	21	+5	6	-2	84	0	36	100	5
	ALEXANDRIA	1013.8	-0.4	-4.4	W	4	4	14.0	+2.7	21	+3	11	+1	81	0	123	135	3
	PORT SAID	1013.9	-1.6	-4.7	WSW	4	3	12.2	0.0	20	+2	12	+2	63	0	15	46	5
	GAZA	1014.7	-0.4	—	SW	1	0	15.8	+3.2	26	—	11	—	75	0	82	237	—
	HAIFA	1008.6	-7.4	—	S	3	0	19.1	+5.0	19	—	7	—	59	0	347	450	1
LOWER EGYPT	QURASHIYA	1015.1	+0.1	-4.3	SW	2	3	8.4	+3.3	21	+3	5	0	59	0	16	30	—
	SUEZ	1014.7	0.0	-4.7	NW	2	4	15.2	+2.6	21	+2	12	+3	46	0	0	16	2
	TOR	1013.4	-1.7	—	N	1	4	18.2	+4.0	24	—	—	—	94	tr.	0	—	4
	CAIRO HELWAN	1017.1	+1.7	-2.9	WSW	2	4	10.5	+0.8	21	+2	10	+3	37	0	1	16	—
	CAIRO GIZA	1016.4	+1.3	-3.8	SW	3	4	10.1	+2.8	21	+1	7	+1	38	0	2	14	—
	CAIRO EZBEKIYA	1015.9	-0.9	—	SW	3	4	11.0	+4.0	21	+1	—	—	43	0	4	16	—
	SIWA	1017.6	+5.7	-3.5	—	0	4	8.9	-0.4	21	+1	6	+2	48	0	0	4	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	—	—	—	N	2	4	11.5	+2.0	22	+2	10	+4	47	—	—	—	—
	ASYUT	1018.2	+3.0	-2.2	WNW	2	4	11.5	+2.7	22	+1	9	+4	38	0	0	—	—
	QENA	—	—	—	N	1	0	16.5	+4.1	—	—	—	—	51	—	—	—	—
	KHARGA	1017.1	+2.5	—	N	2	4	15.1	+4.8	28	—	10	—	25	0	0	—	—
	ASWAN	1014.2	-1.0	-5.4	—	0	0	16.4	+2.1	31	+7	14	+4	57	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.4	0.0	-5.8	—	0	0	14.0	+1.4	29	+4	9	+1	65	—	—	—	—
	MEROWE	1011.8	-2.0	-5.1	NE	1	0	20.1	+1.5	36	+7	16	+4	53	0	0	1	—
	ATBARA	1009.9	-0.9	-5.5	E	2	0	24.0	+3.0	33	+3	16	+2	46	0	0	1	—
	KHARTOUM	1009.0	-1.7	-5.3	NNE	1	2	22.5	+1.6	37	+7	20	+5	41	0	2	5	—
EAST SUDAN	PORT SUDAN	1013.8	+0.3	-2.1	N	2	0	25.5	+1.0	29	+2	22	+3	80	0	47	97	2
	KASSALA	1009.3	+0.5	-3.4	NE	2	0	22.0	-3.0	38	+5	16	0	76	0	0	11	—
	WAD MEDANI	1008.0	-1.0	-5.6	NE	3	1	25.0	-1.2	39	+5	19	+3	48	0	15	13	—
	ROSEIRES	1009.3	0.0	-2.7	SW	1	0	28.0	+2.0	39	+3	15	-1	27	0	52	37	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1007.9	-1.6	-3.9	—	0	0	25.4	+0.6	39	+4	18	+1	42	0	77	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 9 h 00 m

Height (metres)	Kms./Hr	Direction
500	30	W
1000	40	WNW
1500	40	W
2000	40	WNW
3000		

General Situation.

A fairly deep secondary depression passed over the Delta in the early morning, a general rise in pressure has followed. The pressure distribution over Egypt and the eastern Mediterranean is disturbed.

الحالة العمومية

مر انخفاض ثانوي عميق نوعا على الدلتا في الصباح المبكر وقد أعقب ذلك ارتفاع عام في الضغط — أما توزيع الضغط على مصر وشرق البحر الأبيض المتوسط فمضطرب

Forecast for 24 hours from noon to-day.

Moderate westerly winds. Much cloud at times. Temperature slightly below normal. Possibly rain on the coast.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح غربية معتدلة - يكثر السحاب في بعض الأوقات ودرجة الحرارة دون المعدل بقليل ويحتمل سقوط مطر على الساحل

STATION	Humidity Mean of Day: Yester day (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yester day (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	58	-9	15.2	+4.1
Ezbekiya	69	—	10.3	—
Giza	66	-7	9.6	+0.3
Helwan	30	-27	8.8	+0.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
21.1	1113	1193
20.1	1064	1210

GAUGE	Date 1927	Reading (m.)	Diff. from normal for ~~1906-1925~~ (m.)	Previous day: Reading (m.)	Previous day: Diff. from normal (m.)
Mongalla	18.1	11.68	+0.26	11.68	+0.25
Malakal	21.1	11.62	+0.51	11.68	+0.54
Roseires	21.1	12.06	+0.06	12.08	+0.06
Sennar Res.	21.1	20.70	—	20.70	—
Makwar	21.1	5.39	-0.53	5.42	-0.51
Khartoum	22.1	11.12	-0.01	11.12	-0.03
Kh. el Girba					
Atbara	22.1	10.61	-0.05	10.61	-0.07
Wadi Halfa	21.1	2.35	-0.22	2.36	-0.22
Aswan Res.	22.1	113.41	—	113.33	—
" D.S.	22.1	86.30	+0.21	86.28	+0.19
El Leisi	22.1	17.93	-0.27	17.93	-0.30
Roda (Cairo)	22.1	14.43	-0.36	14.43	-0.37

PRINTED AT THE SURVEY OF EGYPT 26/4.30

UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-١-٢١ Barometer and Wind at 8 h. Yesterday 21. 1. 27

WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٢١ From Observations taken at 8 h. yesterday. 21. 1. 27

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	997.9	+5.5	-19.1	NE	2	4	7	-2	11	—	5	—	—	0	353	375	—
	MALTA	1006.5	+6.9	-10.9	W	5	3	9	-3	14	-1	8	-2	80	5	106	283	3
	ATHENS	1005.8	-5.0	-12.8	SSW	2	1	13	-1	—	—	—	—	60	—	—	211	—
	CANDIA	1009.4	-6.0	-8.0	S	6	4	16	-1	20	+5	13	+4	—	0	155	275	6
	LIMASSOL	1015.2	-0.7	-2.2	E	5	4	15	0	17	0	7	+1	—	0	283	268	6
EGYPT and SUDAN																		

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

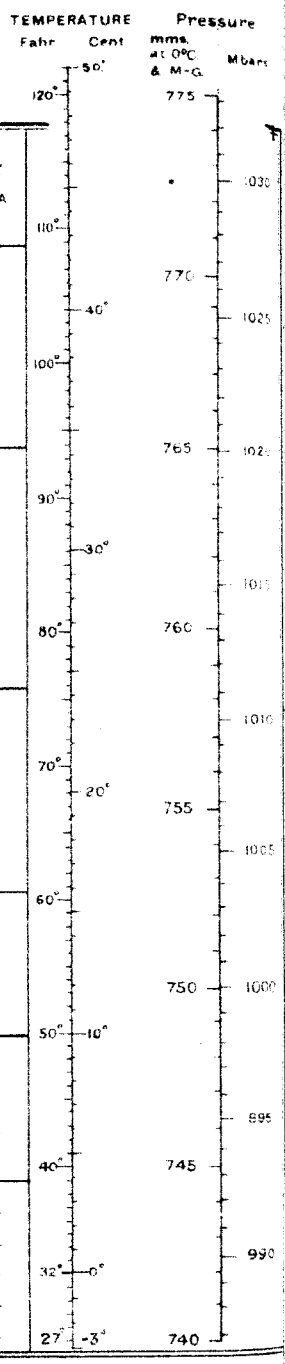
Time of sunrise 06h 50m

.. .. sunset 17h 24m

From Observations taken at 8h. to-day.

Sunday 23rd January, 1927 ١٩٢٧ الأحد ٢٣ يناير

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.2	-0.6	—	W	5	0	8.8	+0.7	18	—	6	—	72	0	78	52	4
	MATRUH	1017.4	+5.1	-2.5	WSW	1	0	8.0	-2.2	19	+3	5	-3	67	0	36	101	3
	ALEXANDRIA	1017.6	+3.8	-0.6	SW	2	0	10.0	-4.0	19	+1	9	-1	60	0	123	137	1
	PORT SAID	1017.8	+3.9	-0.8	WSW	3	0	11.9	-0.3	19	+1	9	-1	75	0	15	46	4
	GAZA																	—
	HAIFA	1014.4	+5.8	—	E	1	3	14.6	-4.5	19	—	5	—	75	6	353	457	3
LOWER EGYPT	QURASHIYA	1018.3	+3.2	-1.1	—	0	0	5.3	-3.1	20	+2	2	-3	82	0	16	30	—
	SUEZ	1018.4	+3.7	-1.0	N	1	3	10.5	-4.7	17	-2	9	0	69	0	0	16	0
	TOR	1015.6	+2.2	—	NE	2	4	11.8	-6.4	21	—	10	—	78	0	0	—	4
	CAIRO HELWAN	1019.4	+2.3	-0.5	SE	1	4	7.7	-2.8	19	0	6	-1	67	0	1	16	—
	CAIRO GIZA	1019.5	+3.1	-0.7	S	1	3	7.2	-2.9	17	-3	3	-3	70	0	2	15	—
	CAIRO EZBEKIYA	1019.2	+3.3	—	S	1	1	8.2	-2.8	17	-3	6	-2	67	0	4	17	—
	SIWA	1018.7	+1.1	-2.4	—	0	4	4.3	-4.6	17	-3	0	-4	63	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1019.5	+2.4	-1.3	SSW	1	3	6.6	-3.0	18	-2	4	-1	71	0	0	—	—
	MINYA	—	—	—	N	2	0	8.0	-3.5	14	-6	7	+1	79	—	—	—	—
	ASYUT	1019.2	+1.0	-1.2	W	2	4	9.6	-1.9	16	-5	9	+4	66	0	0	—	—
	QENA	—	—	—	W	2	1	15.4	-1.1	26	+3	8	0	57	—	—	—	—
	KHARGA			—							—		—				—	—
	ASWAN	1016.3	+2.1	-3.3	NNE	2	0	13.2	-3.2	28	+4	11	+1	38	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.4	+2.0	-3.8	N	2	0	10.8	-3.2	27	+2	7	-1	39	—	—	—	—
	MEROWE	1012.0	+0.2	-4.8	NE	1	0	18.6	-1.5	36	+6	15	+3	43	0	0	1	—
	ATBARA																	—
	KHARTOUM	1009.6	+0.6	-4.7	NNE	2	0	22.2	-0.3	37	+7	109	-5	41	0	2	5	—
EAST SUDAN	PORT SUDAN	1013.0	-0.8	-2.9	N	1	1	25.0	-0.5	29	+2	22	+3	76	0	47	97	1
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h 8 m 30

Height (metres)	Kms./Hr.	Direction
500	15	NW
1000	20	WNW
1500	20	W
2000	30	WNW
3000	55	W

General Situation.

The pressure over Egypt and the central Mediterranean has risen. A fairly deep depression is now situated over the Balkans.

الحالة العمومية

ارتفع الضغط على مصر وأواسط البحر الأبيض المتوسط
ويوجد انخفاض عميق نوعا على البلقان

Forecast for 24 hours from noon to-day.

Moderate winds, westerly on the coast, southerly inland. Much cloud at times. No change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة غربية على الساحل وجنوبية في الداخل
يكثر السحاب في بعض الأوقات ولا يوجد تغيير في درجة الحرارة

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	65	-2	12.9	+1.7
Ezbekiya	46	—	9.1	—
Giza	43	-30	7.8	-1.4
Helwan	40	-17	6.9	-1.9

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec

	1927	1926
22.1	1135	1171
21.1	1113	1193

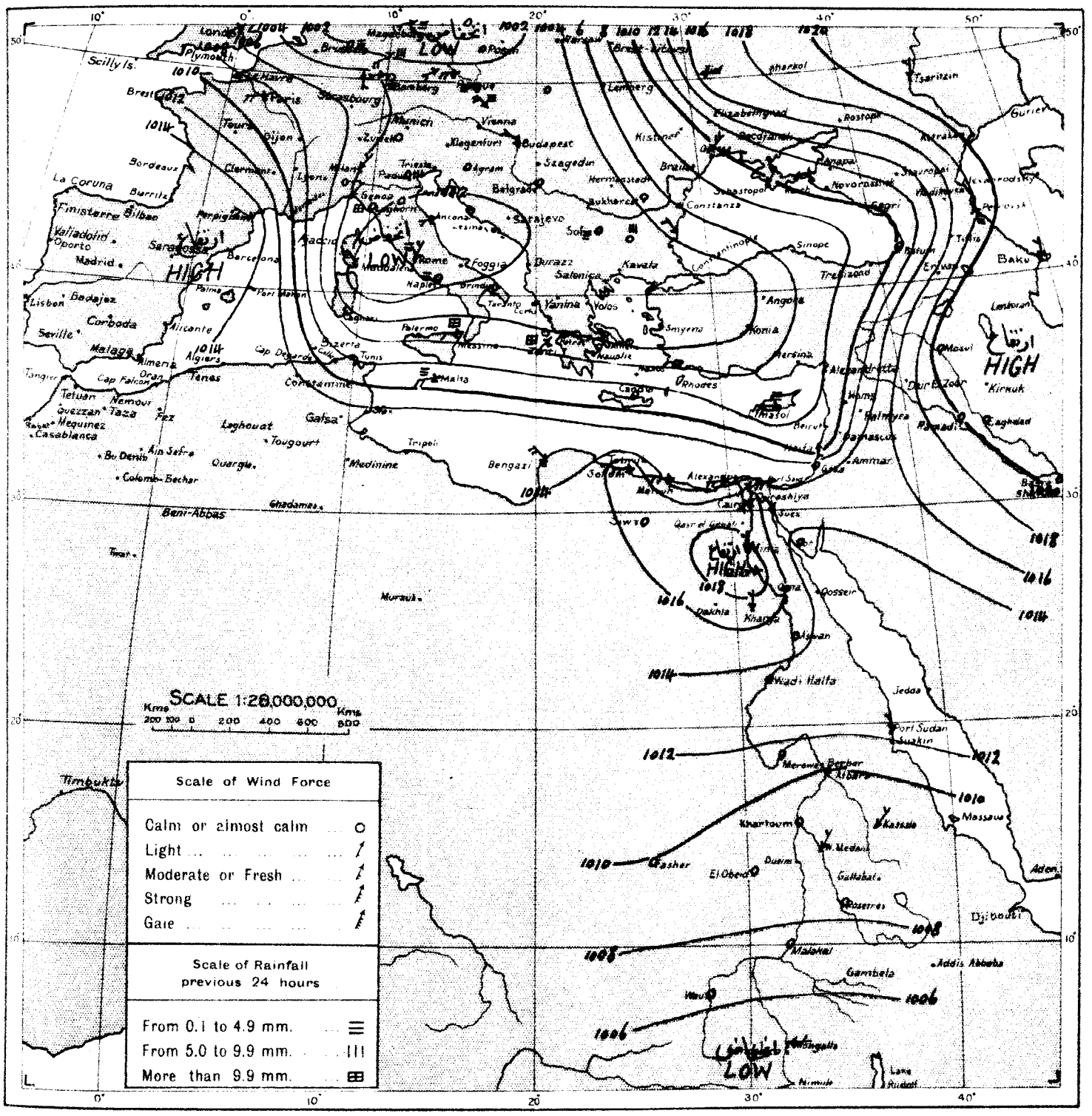
GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	21.1	11.67	+0.27	11.67	+0.26
Malakal	22.1	11.58	+0.49	11.62	+0.51
Roseires	22.1	12.03	+0.04	12.06	+0.06
Sennar Res.	22.1	20.71	—	20.70	—
Makwar	22.1	5.36	-0.66	5.39	-0.53
Khartoum	22.1	11.12	-0.01	11.12	-0.03
Kh. el Girba					
Atbara	23.1	10.62	-0.03	10.61	-0.05
Wadi Halfa	23.1	2.35	-0.17	2.35	-0.19
Aswan Res.	23.1	113.41	—	113.41	—
" D.S.	23.1	86.36	+0.27	86.30	+0.21
El Leisi	22.1	17.93	-0.27	17.93	-0.30
Roda (Cairo)	23.1	14.43	-0.36	14.43	-0.36

PRINTED AT THE SURVEY OF EGYPT 26/4.20

UBLIC WORKS.
PARTMENT.

IER REPORT.

٢٧-١-٢٢ Barometer and Wind at 8 h. Yesterday 22.1.27



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٢٢ From Observations taken at 8 h. yesterday. 22.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1001.6	+3.7	-15.4	NE	2	4	8	+1	11	—	7	—	—	4	357	378	—
	MALTA	1009.7	+3.2	-7.5	W	4	1	13	+4	13	-2	—	—	70	tr.	106	286	3
	ATHENS	1005.6	-2.2	-14.8	SW	1	2	14	+1	16	+4	8	+2	70	tr.	—	213	—
	CANDIA	1008.7	-0.7	-8.7	—	0	3	12	-4	18	+3	8	-1	—	0	155	278	3
	LIMASSOL... ...	1006.4	-8.8	-11.0	W	6	2	16	+1	19	+2	12	+6	—	tr.	283	271	6
EGYPT and SUDAN	El Fasher الفاشر	1010.0	-1.4	—	ENE	1	0	18.0	0.0	36	—	14	—	24	0	0	8	—
	El Obeid الأبيض	1010.8	-1.2	-5.4	NW	1	2	21.0	+0.1	35	+4	16	+5	40	0	1	19	—
	Wau واو	—	—	—	SE	1	0	24.0	+1.0	—	—	18	0	57	0	102	147	—
	Mongalla منقلا	1008.5	-0.9	-4.3	E	2	0	27.6	+0.2	40	+3	21	+1	51	0	220	165	—

MINISTRY

PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 06 49

" sunset 17 25

From Observations taken at 8h. to-day.

Monday 24th January, 1927 ١٩٢٧ الأثنين ٢٤ يناير

	STATION	Barometer Reduced to Sea Level	Barometer Change last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature Dry Bulb	Temperature Change last 24 hours	Temperature Diff. from normal	Temperature Maximum	Temperature Diff. from normal	Temperature Minimum	Humidity	Rainfall Past 24 hours	Rainfall Total from 1st Oct.	Rainfall Normal to 1st Oct.	State of Sea
COAST	SOLLUM	1019.6	+3.4	mm	NW	2	1	9.8	+1.0	18	°C	9	°C	78	mm	70	55	3
	MATRUH	1019.9	+2.5	0.0	SW	1	1	10.9	+2.9	19	+3	7	-1	82	0	36	103	2
	ALEXANDRIA	1019.2	+1.6	+1.0	SW	1	4	13.2	+3.2	18	0	10	0	83	1	124	138	1
	PORT SAID	1019.4	+1.6	+0.9	WSW	3	1	10.9	-1.0	18	0	8	-2	67	0	15	47	4
	GAZA	1018.4	+2.0	—	S	1	0	10.0	-2.1	18	—	5	—	70	0	82	243	
	HAIFA	1017.8	+3.4	—	ESE	2	0	12.7	-1.9	18	—	4	—	67	2	355	463	3
LOWER EGYPT	QURASHIYA	1019.4	+1.1	+0.1	—	0	2	4.9	-0.4	18	0	3	-2	87	0	16	31	
	SUEZ	1019.9	+1.5	+0.6	N	2	4	9.2	-1.3	19	0	7	-2	58	0	0	16	1
	TOR	1016.3	+0.7	—	N	1	3	10.6	-1.2	19	—	9	—	61	0	0	—	2
	CAIRO HELWAN	1020.2	+0.8	+0.3	NE	1	4	8.3	+0.6	17	-2	6	-2	57	0	1	16	
	CAIRO GIZA	1020.2	+0.7	+0.1	—	0	3	5.8	-1.4	18	-2	1	-5	69	0	2	15	
	CAIRO EZBEKIYA	1020.2	+1.0		—	0	4	8.4	+0.2	18	-2	5	-3	57	0	4	17	
	SIWA	1020.0	+1.3	-1.0	—	0	2	6.2	+1.9	17	-3	2	-2	62	0	0	4	
UPPER EGYPT	QASR EL GEBALI	1020.2	+0.7	-0.6	SSW	1	1	6.3	-0.3	20	0	4	-1	58	0	0		
	MINYA				N	2	4	6.5	-1.5	17	-3	4	-2	64				
	ASYUT	1019.0	-0.2	-1.4	W	1	1	6.8	-2.8	17	-4	5	-1	63	0	0		
	QENA				NW	1	0	9.1	-6.3	25	+1	5	-3	65				
	KHARGA	1018.7	+0.9		—	0	2	8.1	-4.3	20		5		47	0	0		
	ASWAN	1016.8	+0.5	-2.7	NE	1	0	13.8	+0.6	25	+1	12	+2	36				
NORTH SUDAN	WADI HALFA	1016.4	+1.0	-2.7	NNE	1	0	11.2	+0.4	25	0	7	-1	39				
	MEROWE	1014.7	+2.7	-2.0	NE	2	0	19.6	+1.0	36	+6	14	+2	41	0	0	1	
	ATBARA																	
	KHARTOUM	1010.7	+1.1	-3.5	NNE	3	0	21.6	-0.6	35	+5	19	+4	41	0	2	5	
EAST SUDAN	PORT SUDAN	1013.3	+0.3	-2.5	N	1	0	25.2	+0.2	29	+2	22	+3	85	0	47	98	1
	KASSALA	1008.8	+0.1	-3.8	ESE	1	0	23.1	+2.1	37	+4	17	+1	74	0	0	11	
	WAD MEDANI																	
	ROSEIRES	1013.1	+2.5	+1.2	S	1	0	25.0	0.0	41	+5	18	+2	34	0	52	37	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1011.9	+0.4	-4.2	NW	2	0	19.0	-2.2	35	+4	15	+4	26	0	1	19	
	MALAKAL																	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M-S — Mbar

Upper Wind Observations at Helwan at 8 30

Height (metres)	Kms./Hr.	Direction
500	15	N
1000	15	NNE
1500	10	NNW
2000	20	WNW
3000	30	W

General Situation.

Apart from a slight rise in pressure over Egypt and the eastern Mediterranean, there is no change in the general pressure distribution.

الحالة العمومية

اذا استثنينا ارتفاعا صغيرا فى الضغط على مصر وشرق البحر الابيض المتوسط فليس هناك تغيير يذكر فى توزيع الضغط العام

Forecast for 24 hours from noon to-day.

Light to moderate westerly winds. Occasional low cloud. Slightly warmer. Probability of light showers on the coast.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح غربية بين الخفيفة والمعتدلة - نظر السحاب المنخفضة بين آونة وأخرى والطقس أميل قليلا للدفء ويحتمل سقوط مطر خفيف على الساحل

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
Alexandria	59	-8	10.1	-0.4
Ezbekiya	51		7.9	
Giza	62	11	7.2	-1.7
Helwan	48	-	7.0	-1.6

NOTE. A dash means that figures are not available

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Remarks.

Mongalla River Gauge

Reading for 6.1.27 published on 7-9.1.27 should read 11.70 instead of 11.80 m.

ملاحظة

صحة قراءة النهر بمقياس المنجلا يوم ٦-١-٢٧ المذكورة بالتقارير ٧-٩/١/٢٧ هى ١١,٧٠ بدلا من ١١,٨٠ مترا

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
22.1	1135	1177
21.1	1113	1193

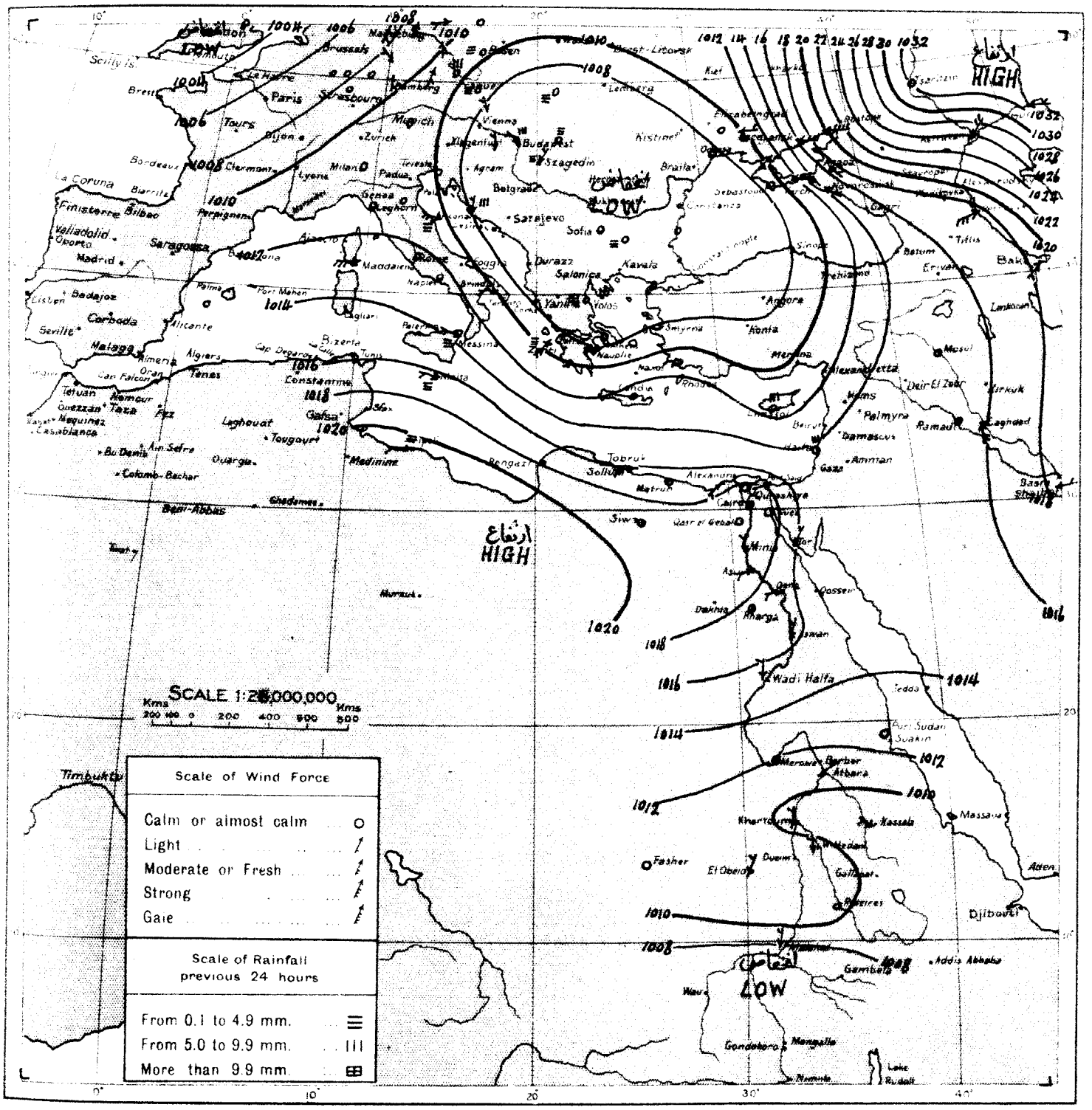
GAUGE	Date 1927	Reading	Diff from normal for 1906 1925	Previous day Reading	Previous day Diff. from normal
Mongalla..	22.1	11.66 m	+0.26	11.67 m	+0.27
Malakal ...	23.1	11.52	+0.46	11.58	+0.49
Roseires ...	24.1	11.99	+0.03	12.00	+0.02
Sennar Res.	23.1	20.71	—	20.71	—
Makwar	23.1	5.35	-0.54	5.35	-0.56
Khartoum..	24.1	11.06	-0.02	11.10	0.00
Kh. el Girba					
Atbara ...	23.1	10.62	-0.03	10.61	-0.05
Wadi Halfa	23.1	2.35	-0.19	2.35	-0.19
Aswan Res.	23.1	113.44	—	113.41	—
" D.S.	23.1	86.36	+0.27	86.30	+0.21
El Leisi ...	24.1	17.90	-0.25	17.93	-0.25
Roda (Cairo)	23.1	14.43	-0.36	14.43	-0.36

PRINTED AT THE SURVEY OF EGYPT 26/420

UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-١-٢٣ Barometer and Wind at 8 h Yesterday 23.1.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٢٣ From Observations taken at 8 h. yesterday. 23.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME	1012.7	+11.1	-4.1	N	1	4	3	-5	11	—	2	—	—	0	357	380	—
	MALTA	1016.1	+6.4	-1.1	WNW	3	2	12	-1	14	-1	11	+1	70	tr.	106	288	1
	ATHENS	1007.6	+4.0	-10.8	W	1	2	10	-4	15	+3	8	+2	70	0	—	215	—
	CANDIA	1013.1	+4.4	-4.3	NW	1	2	14	+2	21	+6	8	-1	—	0	155	280	3
	LIMASSOL	1011.1	+4.7	-6.1	—	0	4	14	-2	18	+1	8	+1	—	5	288	274	6
EGYPT and SUDAN	Kharga الخارجة	1017.8	+0.7	—	N	1	2	12.4	-2.7	20	—	6	—	54	0	0	—	—
	Atbara العطبره	1010.3	+0.4	-5.1	ENE	2	0	22.0	-2.0	35	+5	18	+4	43	0	0	1	—
	Kassala كسلا	1008.7	-0.6	-4.0	NW	2	0	21.0	-1.0	38	+5	16	0	72	0	0	11	—
	Wad Medani ودمدني	—	—	—	N	3	0	—	—	32	-2	18	+2	—	0	15	13	—
	Roseires الرصيرص	1010.6	+1.3	-1.4	W	1	0	25.0	-3.0	40	+4	18	+2	34	0	52	37	—
	El Fasher الفاشر	1010.4	+0.4	—	NNW	1	0	19.5	+1.5	37	—	15	—	21	0	0	8	—
	El Obeid الأبيض	1011.5	+0.7	-4.6	NNE	2	0	21.2	+0.2	37	+6	16	+5	33	0	1	19	—
	Malakal الملاكال	1008.0	+0.1	-3.8	NNE	2	0	26.2	+0.8	41	+6	20	+2	29	0	77	93	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 06h 49m

.. .. sunset 17h 26m

From Observations taken at 8h. to-day.

Tuesday 25th January, 1927 ١٩٢٧ ٢٥ يناير الثلاثاء

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: at 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	—	—	—	W	3	1	12.3	+2.5	21	—	9	—	74	0	70	53	4
	MATRUH	1020.7	+0.8	+0.8	NW	1	1	11.9	+1.0	17	+1	7	-1	89	0	36	104	2
	ALEXANDRIA	1019.0	-0.2	+0.8	NNW	1	1	15.0	+1.8	20	+2	13	+3	70	1	125	140	1
	PORT SAID	1018.8	-0.6	+0.3	W	3	1	13.0	+2.1	20	+2	11	+1	88	0	15	47	3
	GAZA	1017.8	-0.6	—	S	1	2	10.0	0.0	18	—	7	—	64	0	82	246	—
	HAIFA	1016.7	-1.1	—	E	2	5	12.0	-0.7	20	—	14	—	82	1	356	470	4
LOWER EGYPT	QURASHIYA	1019.2	-0.2	-0.1	—	0	1	6.8	+1.9	21	+3	4	-1	90	0	16	31	—
	SUEZ	1019.2	-0.7	-0.1	NE	2	2	11.6	+2.4	19	0	9	0	74	0	0	17	1
	TOR	1016.0	-0.3	—	—	0	4	15.0?	+4.4	20	—	—	—	76	0	0	—	2
	CAIRO: HELWAN	1020.3	+0.1	+0.5	—	0	3	10.2	+1.9	18	-1	9	+1	86	0	1	17	—
	CAIRO: GIZA	1020.3	+0.1	+0.2	—	0	3	8.0	+2.2	19	-1	5	-1	89	0	2	15	—
	CAIRO: EZBEKIYA	1020.0	-0.2	—	—	0	2	9.2	+0.8	19	-1	7	-1	92	0	4	17	—
	SIWA	1020.8	+0.8	-0.2	—	0	0	8.0	+1.8	20	0	3	-1	65	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1020.2	0.0	-0.6	NNW	1	1	11.2	+4.9	20	0	6	+1	77	0	0	—	—
	MINYA	—	—	—	N	2	2	11.1	+4.6	19	-1	6	0	86	—	—	—	—
	ASYUT	1019.0	0.0	-1.4	W	1	2	10.0	+3.2	20	-1	7	+1	74	0	0	—	—
	OENA	—	—	—	NW	1	1	12.0	+2.9	22	-2	7	-1	68	—	—	—	—
	KHARGA			—							—		—				—	—
	ASWAN	1016.8	0.0	-2.7	NNE	2	0	15.0	+1.2	25	+1	12	+2	34	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.5	-0.9	-3.6	NNE	2	0	12.8	+1.6	26	+1	8	0	26	—	—	—	—
	MEROWE	1012.3	-2.4	-4.3	NE	4	0	20.6	+1.0	35	+5	16	+4	46	0	0	1	—
	ATBARA																	—
	KHARTOUM	1010.0	-0.7	-4.2	NNE	1	3	21.6	0.0	37	+7	20	+5	48	0	2	5	—
EAST SUDAN	PORT SUDAN	1013.9	+0.6	-1.9	N	3	2	24.5	-0.7	29	+2	22	+3	83	0	47	98	3
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	1011.0	—	-0.9	WSW	1	0	28.0	+3.0	42	+6	16	0	33	0	52	37	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr. Cent. — Pressure mms. at 0°C & M-G

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./hr.	Direction
500	20	N
1000	20	N
1500	15	N
2000	25	NNE
3000		

General Situation.

The depression remains stationary near Cyprus. The pressure over the central Mediterranean and the Balkans is rising.

الحالة العمومية

لا يزال الانخفاض مرابطا بالقرب من قبرص وأما الضغط على أواسط البحر الأبيض المتوسط والبلقان فآخذ في الارتفاع

Forecast for 24 hours from noon to-day.

Moderate winds between west and north. Some low cloud. Temperature about normal. Further light showers on the coast

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين الغرب والشمال - ينذر بالسماء بعض السحب المنخفضة ودرجة الحرارة حول المعدل ويسقط مطر خفيف آخر على الساحل

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	71	+4	12.7	+1.4
Ezbekiya	55	—	9.5	—
Giza	64	-9	8.6	-0.9
Helwan	52	-5	8.4	-0.4

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
24.1	1182	1132
23.1	1157	1158

GAUGE	Date 1927	Reading m	Diff. from normal for 1906 1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	24.1	11.66	+0.27	11.66	+0.26
Malakal	24.1	11.49	+0.46	11.52	+0.46
Roseires	25.1	11.96	+0.02	11.99	+0.03
Sennar Res.	24.1	20.70	—	20.71	—
Makwar	24.1	5.37	-0.50	5.35	-0.54
Khartoum	25.1	11.02	-0.03	11.06	-0.02
Kh. el Girba					
Atbara	25.1	10.62	-0.01	10.63	-0.01
Wadi Halfa	24.1	2.34	-0.16	2.35	-0.17
Aswan Res.	25.1	113.55	—	113.50	—
.. D.S.	25.1	86.45	+0.37	86.38	+0.29
El Leisi	24.1	17.90	-0.25	17.93	-0.25
Roda (Cairo)	25.1	14.41	-0.37	14.41	-0.37

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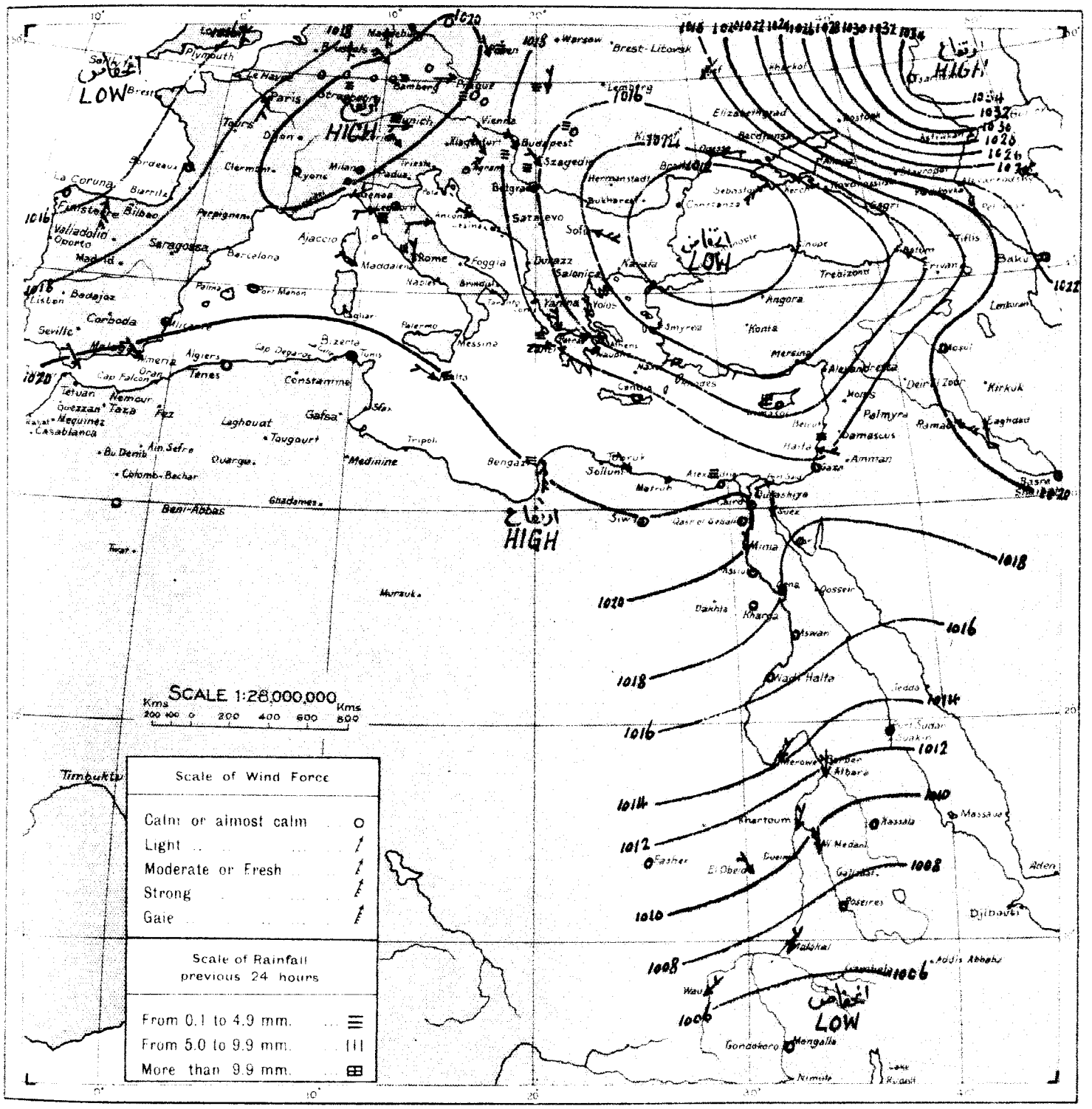
UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-١-٢٤ Barometer and Wind at 8 h Yesterday 24.1.27



WIND VELOCITY.	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٢٤ From Observations taken at 8 h. yesterday 24.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	Humidity	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1019.0	+6.3	+2.2	N	2	4	4	+1	8	—	2	—	—	6	363	383	—
	MALTA	1020.6	+4.5	+3.5	WNW	2	1	11	-1	14	-1	10	0	70	1	107	291	0
	ATHENS	1015.0	+7.4	-3.4	W	3	0	10	0	14	+2	9	+3	50	0	—	217	—
	CANDIA	1018.3	+5.2	+0.9	SW	1	2	12	-2	20	+5	7	-2	—	0	155	283	2
	LIMASSOL	1015.9	+4.8	-1.3	—	0	0	14	0	18	+1	13	+6	—	17	305	278	5
EGYPT and SUDAN	Atbara العطبره	1011.4	+1.1	-4.0	N	2	0	22.0	0.0	35	+5	17	+3	50	0	0	1	—
	Wad Medani وادمدني	1009.5	—	-4.1	N	4	0	24.0	—	34	0	16	0	50	0	15	13	—
	El Fasher الفاشر	1011.4	+1.0	—	ENE	1	0	18.0	-1.5	35	—	12	—	20	0	0	8	—
	Malakal الملوطال	1007.8	-0.2	-3.9	NNE	2	0	25.1	-1.1	39	+4	20	+2	33	0	77	93	—
	Wau واو	1006.6	—	-4.6	NE	2	1	25.5	-0.5	—	—	19	+1	39	0	102	147	—
	Mongalla منجلا	1005.4	0.0	-4.4	E	1	0	27.6	+2.3	41	+4	21	+1	29	0	220	165	—

MINISTR
PHYSI

DAILY WE

CAIRO, to-morrow
Time of sunrise 06 49
sunset 17 27

From Observations taken at 8h. to-day.

Wednesday 26th January, 1927 ١٩٢٧ الأربعاء ٢٦ يناير

	STATION	Barometer Reduced to 0° Sea Level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 a.m.	Temperature Change in last 24 hours	Temperature Highest yesterday	Temperature Lowest last night	Temperature Mean of Day	Temperature Diff. from normal	Humidity	Rainfall Past 24 hours	Rainfall Since 1st Sept.	Rainfall Total for Year	State on Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1022.6	—	—	N	2	3	11.2	-1.1	18	—	9	—	90	0	70	54	3
	MATRUH	1023.2	+2.5	+3.8	SW	1	0	10.9	-1.0	18	+2	8	0	82	0	36	106	1
	ALEXANDRIA	1023.4	+4.4	+5.3	S	1	2	12.0	-3.0	21	+3	11	+1	82	0	125	142	1
	PORT SAID	1022.7	+3.9	+4.2	NNE	2	2	14.1	+1.1	21	+3	12	+2	60	0	15	48	3
	GAZA	1021.2	+3.4	—	S	1	3	8.7	-1.3	18	—	6	—	88	0	82	249	—
	HAIFA	1021.1	+4.4	—	—	0	1	13.4	+1.4	18	—	3	—	82	7	363	477	1
LOWER EGYPT	OURASH'YA	1023.0	+3.8	+3.8	—	0	1	7.1	+0.3	20	+2	3	-2	91	0	16	32	—
	SUEZ	1022.2	+3.0	+3.0	N	2	3	12.0	+0.4	20	+1	10	+1	82	0	0	17	1
	TOR	1019.1	+3.1	—	—	0	0	10.9	-4.1	21	—	9	—	60	0	0	—	1
	CAIRO HELWAN	1022.6	+2.3	+2.8	ENE	2	4	11.3	+1.1	18	-1	9	+1	67	0	1	17	—
	CAIRO GIZA	1023.0	+2.7	+3.0	—	0	4	7.6	-0.4	19	-1	5	-1	91	0	2	15	—
	CAIRO EZBEKIYA	1023.0	+3.0	—	—	0	4	9.0	-0.2	19	-1	7	-1	89	0	4	17	—
	SIWA	1021.1	+0.3	+0.2	—	0	4	—	—	23	+3	4	0	—	0	0	4	—
UPPER EGYPT	QASR EL GEDAID																—	—
	MINYA	—	—	—	N	2	0	10.7	-0.4	20	0	7	+1	83	—	—	—	—
	ASYUT	1020.6	+1.6	+0.2	W	2	1	8.8	-1.2	19	-2	6	0	78	0	0	—	—
	QENA	—	—	—	NW	1	0	10.4	-1.6	24	0	7	-1	76	—	—	—	—
	KHARGA	1019.2	+0.9	—	N	2	3	14.2	+1.1	21	—	8	—	50	0	0	—	—
	ASWAN	1017.8	+1.0	-1.6	NNE	1	0	14.9	-0.1	26	+2	11	+1	41	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.9	+0.4	-3.2	NNE	1	0	13.6	+0.8	26	+1	9	+1	34	—	—	—	—
	MEROWE	1012.3	0.0	-4.2	NE	2	0	21.6	+1.0	35	+5	17	+5	51	0	0	1	—
	ATBARA																	—
	KHARTOUM	1009.5	-0.5	-4.7	NNE	3	0	21.4	-0.2	34	+4	19	+4	61	0	2	5	—
EAST SUDAN	PORT SUDAN	1014.8	+0.9	-1.0	N	4	1	24.5	0.0	29	+2	22	+3	82	0	47	98	4
	KASSALA																	—
	WAD MEDANI	1007.9	-1.1	-5.5	N	2	0	22.6	+0.3	36	+2	18	+2	63	0	15	13	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1010.3	-0.9	-5.7	NNW	3	0	21.5	0.0	34	+3	17	+5	56	0	1	19	—
	MALAKAL	1009.0	+0.6	-2.6	NNE	2	0	23.3	-0.2	38	+2	19	+1	45	0	77	93	—
	WAU	1006.2	+1.4	-4.9	NE	2	1	20.0	-3.0	—	—	19	0	68	0	102	147	—
	MONGALLA	1003.2	-1.6	-6.5	E	1	0	27.1	0.0	40	+3	21	+1	47	0	220	166	—

Upper Wind Observations at Helwan at 8 30

Height (metres)	Knots per hr	Direction
500	30	NE
1000	30	NE
1500	25	NNE
2000	15	N
3000		

General Situation

The high pressure system over the Balkans has intensified and extended to Egypt. The depression has passed away.

الحالة العمومية

اشتدت منطقة الضغط المرتفع على البلقان وامتدت الى مصر - وقد اختفى الانخفاض.

Forecast for 24 hours from noon to-day.

Moderate to fresh northerly and north-easterly winds. Some low cloud. No change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية وشمالية شرقية بين المعتدلة والنشيطة بعض السحب المنخفضة - ولا يوجد تغيير في درجة الحرارة.

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff from normal	Wet Bulb Temperature Mean of Day Yesterday	Wet Bulb Temperature Mean of Day Diff from normal
	%	%	°C	°C
Alexandria	61	-6	12.9	+1.3
Ezbekiya	77	—	10.9	—
Giza	71	-2	10.4	+0.4
Helwan	68	+11	10.4	+1.1

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
25.1	1205	1103
24.1	1182	1132

GAUGE	Date 1927	Reading m	Diff from normal for 1906 1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	25.1	11.66	+0.27	11.66	+0.27
Malakal	25.1	11.42	+0.41	11.49	+0.46
Roseires	26.1	11.94	+0.01	11.96	+0.02
Sennar Res.	25.1	20.70	—	20.70	—
Makwar	25.1	5.31	-0.54	5.37	-0.50
Khartoum	26.1	11.00	-0.02	11.02	-0.03
Kh. el Girba					
Atbara	26.1	10.62	0.00	10.62	-0.01
Wadi Halfa	25.1	2.32	-0.17	2.34	-0.16
Aswan Res.	26.1	113.58	—	113.55	—
" D.S.	26.1	86.46	+0.38	86.45	+0.37
El Leisi	26.1	17.81	-0.29	17.85	-0.28
Roda (Cairo)	26.1	14.39	-0.40	14.41	-0.37

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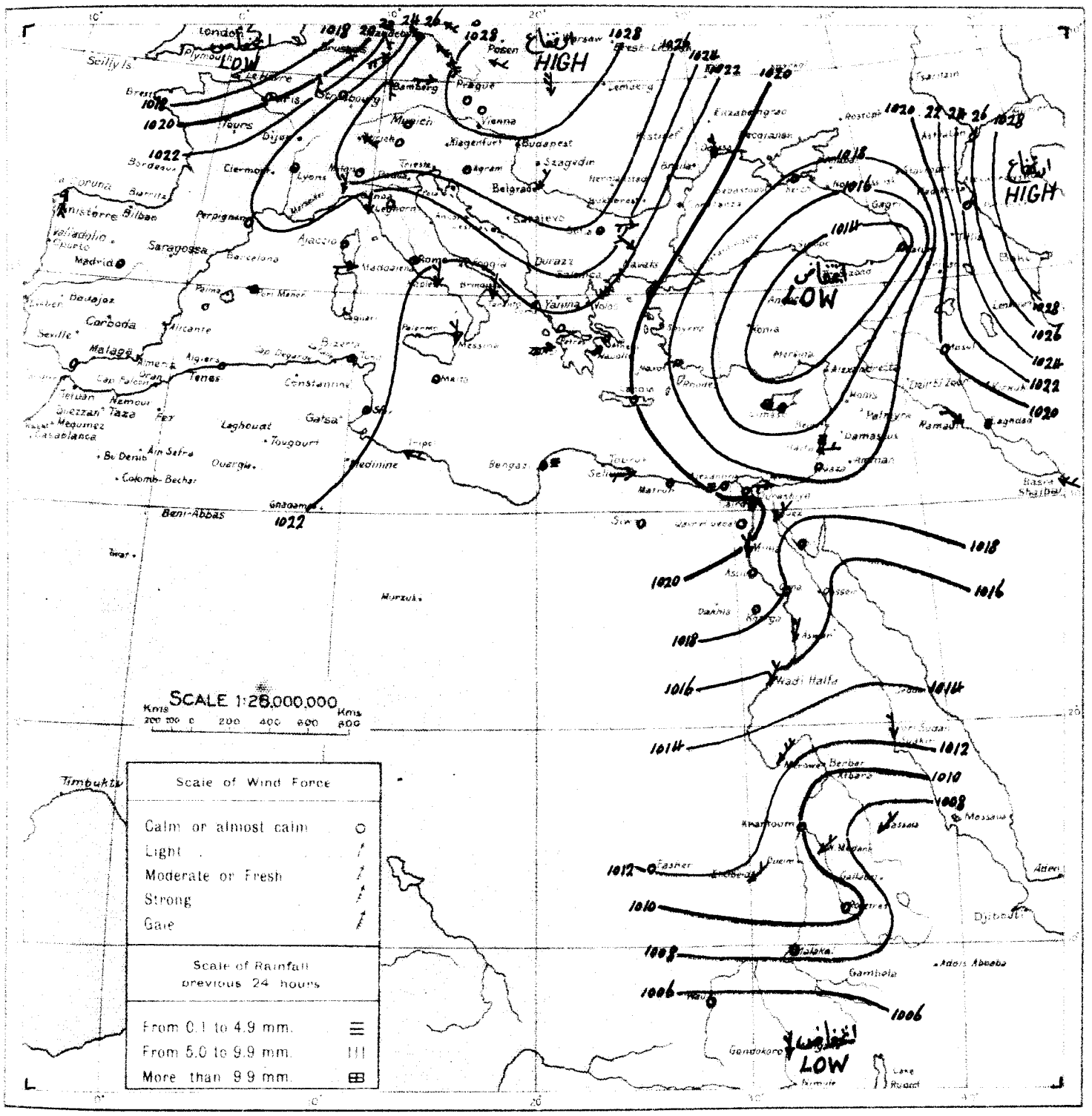
UBLIC WORKS.
PARTMENT.
HER REPORT.

٢٧-١-٢٥ Barometer and Wind at 8 h. Yesterday 25.1.27



WIND VELOCITY

		Force
Calm	0-2	0
Almost calm	3-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٢٥ From Observations taken at 8 h. yesterday 25.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to day before yesterday	RAINFALL Normal from Oct. 1st to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1022.4	+3.4	+5.6	NE	1	1	5	+1	12	—	4	—	—	0	363	385	—
	MALTA	1021.5	+0.9	+4.4	—	0	1	11	0	14	-1	11	+1	80	0.2	107	293	0
	ATHENS	1021.8	+6.8	+3.4	—	0	0	6	-4	13	+1	5	-1	70	0	—	219	—
	CANDIA	1021.2	+2.9	+4.0	SW	1	3	9	-3	19	+4	7	-2	—	0	155	286	3
	LIMASSOL	1015.9	0.0	-1.3	—	0	0	12	-2	18	+1	7	0	—	0.2	305	281	5
EGYPT and SUDAN	Kharga الخارجة	1018.3	-0.4	—	N	1	0	13.1	+5.0	21	—	8	—	54	0	0	—	—
	Atbara العطبره	1009.9	-1.5	-5.5	ENE	3	0	24.0	+2.0	36	+5	18	+4	53	0	0	1	—
	Kassala كسلا	1007.4	-1.4	-5.2	NE	3	0	23.8	+0.7	36	+3	19	+3	63	0	0	11	—
	Wad Medani وادمدني	1009.0	-0.5	-4.5	NE	3	2	22.3	-1.7	36	+2	17	+1	24	0	15	13	—
	El Fasher الفاشر	1012.0	+0.6	—	—	0	0	17.0	-1.0	34	—	12	—	30	0	0	8	—
	El Obeid الأبيض	1011.2	-0.7	-4.8	NE	2	2	21.5	+2.5	35	+4	15	+3	46	0	1	19	—
	Malakal الملوكال	1008.4	+0.6	-3.2	ENE	1	0	23.5	-1.6	39	+3	17	-1	38	0	77	93	—
	Wau واو	1004.8	-1.8	-6.3	SE	1	0	23.0	-2.5	—	—	19	+1	44	0	102	147	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

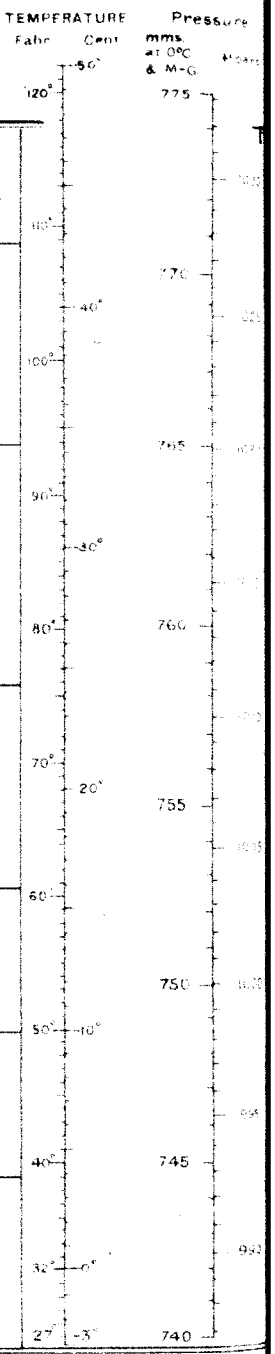
Time of sunrise 06 h 48 m

" sunset 17 h 28 m

From Observations taken at 8 h. to-day.

Thursday 27th January, 1927 ١٩٢٧ الخميس ٢٧ يناير

	STATION	Barometer: Reduced to Sea-Level	Barometer: Change in last 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in last 24 hours	Temperature: Maximum (yesterday)	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.1	-1.5	—	N	1	4	12.1	+0.9	17	—	11	—	67	0	70	55	2
	MATRUH	1020.2	-3.0	+0.8	—	0	3	12.7	+1.8	18	+2	10	+2	80	0	36	107	0
	ALEXANDRIA	1020.8	-2.6	+2.7	E	1	4	13.8	+1.8	20	+2	12	+2	71	0	125	143	1
	PORT SAID	1019.6	-3.1	+1.2	ENE	4	4	15.9	+1.8	18	0	14	+4	61	0	15	49	4
	GAZA	1018.4	-2.8	—	SE	1	0	10.2	+1.5	18	—	7	—	76	0	82	252	—
	HAIFA	1019.8	-1.3	—	E	2	2	13.2	-0.2	19	—	4	—	57	0	363	483	2
LOWER EGYPT	QURASHIYA	1019.8	-3.2	+0.6	—	0	4	11.5	+4.4	19	+1	6	+1	81	0	16	32	—
	SUEZ	1019.1	-3.1	-0.1	NW	2	4	14.5	+2.5	20	+1	11	+2	69	0	0	17	1
	TOR	1017.0	-2.1	—	—	0	4	11.0	+0.1	20	—	9	—	71	0	0	—	1
	CAIRO: HELWAN	1017.6	-5.0	-2.1	ENE	5	4	13.7	+2.4	19	0	12	+4	62	0	1	17	—
	CAIRO: GIZA	1018.6	-4.4	-1.4	—	0	4	11.0	+3.4	18	-2	7	+1	85	0	2	16	—
	CAIRO: EZBEKIYA	1018.4	-4.6	—	—	0	4	12.0	+3.0	19	-1	9	+1	79	0	4	18	—
	SIWA	1019.8	-1.3	-1.0	—	0	4	14.2	—	16	-4	4	0	56	[illegible]	0	4	—
UPPER EGYPT	QASR EL GEBALI	1018.2	—	-2.5	NNE	1	4	12.6	—	20	0	11	+6	78	0	0	—	—
	MINYA	—	—	—	N	2	0	9.5	-1.2	20	0	7	+1	91	—	—	—	—
	ASYUT	1017.4	-3.2	-3.0	W	1	2	8.8	0.0	20	-1	8	+2	78	0	0	—	—
	QENA	—	—	—	NW	1	1	10.4	0.0	24	0	7	-1	76	—	—	—	—
	KHARGA	1017.9	-1.3	—	—	0	3	12.8	-1.4	23	—	8	—	56	0	0	—	—
	ASWAN	1016.4	-1.4	-3.0	—	0	0	14.4	-0.5	28	+4	12	+2	49	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.6	-1.3	-4.4	—	0	0	14.2	+0.6	27	+2	9	+1	37	—	—	—	—
	MEROWE	1014.6	+2.3	-1.8	NE	2	0	19.6	-2.0	30	0	17	+5	61	0	0	1	—
	ATBARA	1010.2	+0.2	-5.1	ENE	2	0	23.3	-0.2	36	+5	18	+4	57	0	0	1	—
	KHARTOUM	1009.6	+0.1	-4.5	NNE	3	0	21.8	+0.4	34	+4	20	+5	58	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.2	+0.4	-0.6	N	1	2	23.7	-0.8	29	+2	22	+3	82	0	47	99	1
	KASSALA	1008.0	-0.3	-4.3	N	2	0	23.5	-0.8	39	+6	19	+3	66	0	0	11	—
	WAD MEDANI	1007.9	0.0	-5.5	NW	2	1	23.8	+1.2	38	+4	19	+3	59	0	15	13	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1009.5	+0.5	-2.0	NNE	2	0	27.5	+4.2	39	+3	20	+2	37	0	77	93	—
	WAU																	—
	MONGALLA	1007.2	+4.0	-2.5	E	1	0	26.1	-1.0	40	+3	20	0	50	0	220	166	—



Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms./Hr.	Direction
500	30	E
1000	5	WNW
1500	25	WSW
2000	30	WSW
3000	40	W

General Situation.

The high pressure system over the Balkans continues to intensify, and the pressure over Egypt is falling so that a steeper gradient has resulted. The barometer is disturbed.

الحالة العمومية

لا تزال منطقة الضغط المرتفع على البلقان تزداد شدة والضغط على مصر آخذ في الهبوط فنتج عن ذلك ازدياد في انحدار الضغط والبارومتر كثير الاضطراب

Forecast for 24 hours from noon to-day

Moderate to fresh northerly and northeasterly winds. Much clouds at times. Possibility of light rain on the coast. Cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية وشمالية شرقية بين المعتدلة والنسيم - تتلبد السماء بالسحاب أحيانا ويحتمل سقوط مطر خفيف على الساحل والطقس أميل للبرودة

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	64	-2	11.0	-1.0
Ezbekiya	69	—	10.8	—
Giza	69	-1	9.9	0.0
Helwan	58	+3	10.2	+0.9

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices

	m3 per sec. 1927	m3 per sec. 1926
26.1	1228	1071
25.1	1205	1103

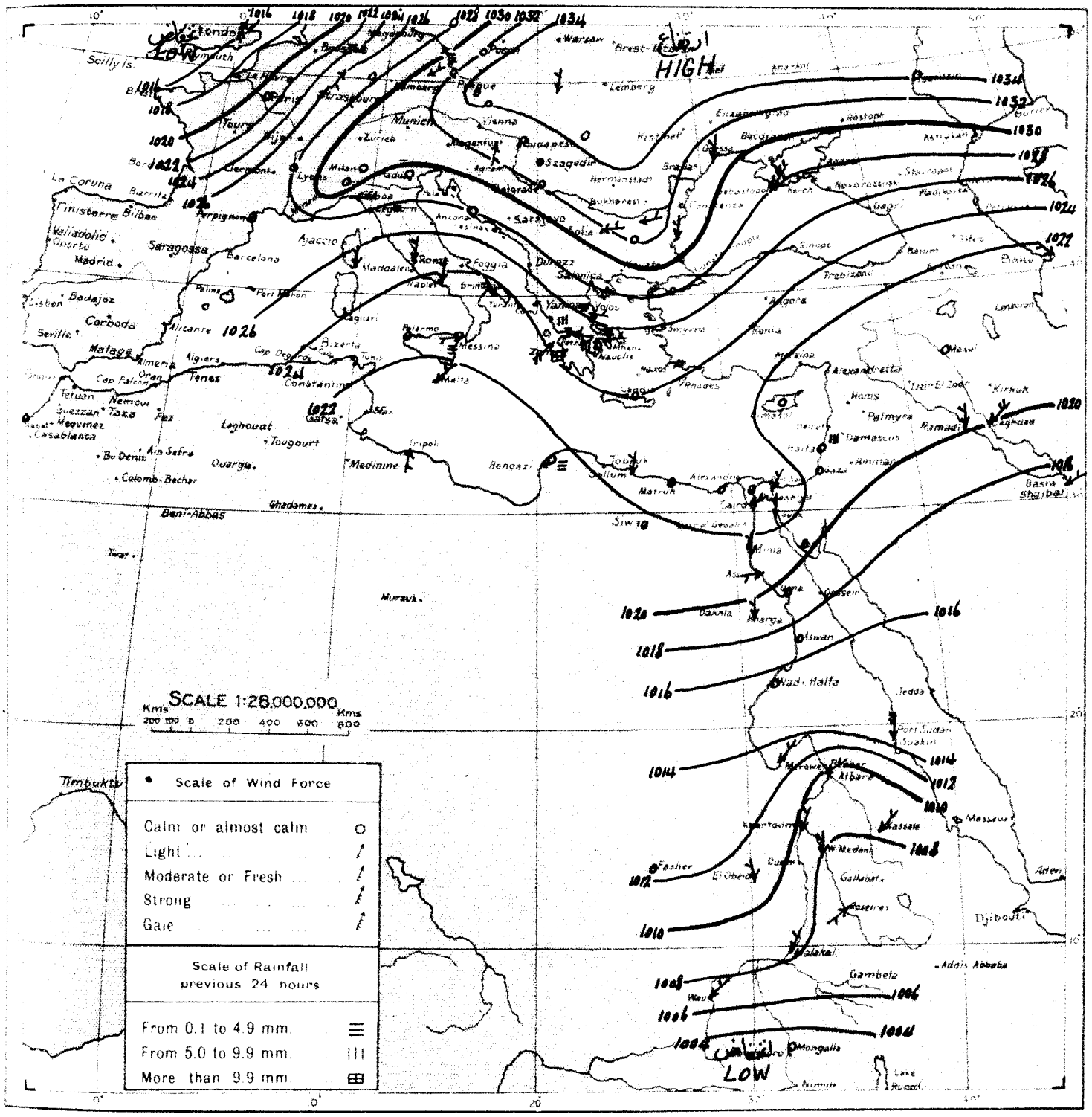
GAUGE	Date 1927	Reading m.	Diff. from normal for 1906 1925 m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Mongalla	26.1	11.65	+0.27	11.66	+0.27
Malakal	26.1	11.35	+0.37	11.42	+0.41
Roseires	27.1	11.93	+0.02	11.94	+0.01
Sennar Res.	25.1	20.70	—	20.70	—
Makwar	25.1	5.31	-0.54	5.37	-0.50
Khartoum	27.1	11.00	0.00	11.00	-0.02
Kh. el Girba					
Atbara	26.1	10.62	0.00	10.62	-0.01
Wadi Halfa	26.1	2.30	-0.18	2.32	-0.17
Aswan Res.	27.1	113.60	—	113.58	—
" D.S.	27.1	86.50	+0.43	86.46	+0.39
El Leisi	27.1	17.80	-0.28	17.81	-0.29
Roda (Cairo)	26.1	14.39	-0.40	14.41	-0.37

PRINTED AT THE SURVEY OF EGYPT 26/620

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-١-٢٦ Barometer and Wind at 8 h. Yesterday 26.1.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٢٦ From Observations taken at 8 h. yesterday. 26.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1024.8	+2.4	+8.0	N	2	1	4	-1	13	—	2	—	—	0	363	388	—
	MALTA	1021.2	-0.3	+4.2	NE	2	3	11	0	14	-1	11	+1	80	dry air	107	295	0
	ATHENS	1024.2	+2.4	+5.9	E	2	5	8	+2	14	+2	5	-1	80	dry air	—	220	—
	CANDIA	1024.0	+2.8	+6.8	—	0	1	9	0	18	+3	6	-3	—	0	155	289	3
	LIMASSOL	1021.4	+5.5	+4.3	—	0	0	14	+2	17	0	6	-1	—	0	305	284	3
EGYPT and SUDAN	Atbara العطبرة	1010.0	+0.1	-5.3	ENE	3	0	23.5	-0.5	36	+5	18	+4	55	0	0	1	—
	Kassala كسلا	1008.3	+0.9	-4.1	NE	2	0	24.3	+0.5	37	+4	20	+4	64	0	0	11	—
	Roseires الرصيرص	—	—	—	SW	3	0	28.0	0.0	42	+6	17	+1	39	0	52	37	—
	El Fasher الفاشر	1012.7	+0.7	—	NNW	1	0	16.0	-1.0	34	—	11	—	55	0	0	8	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

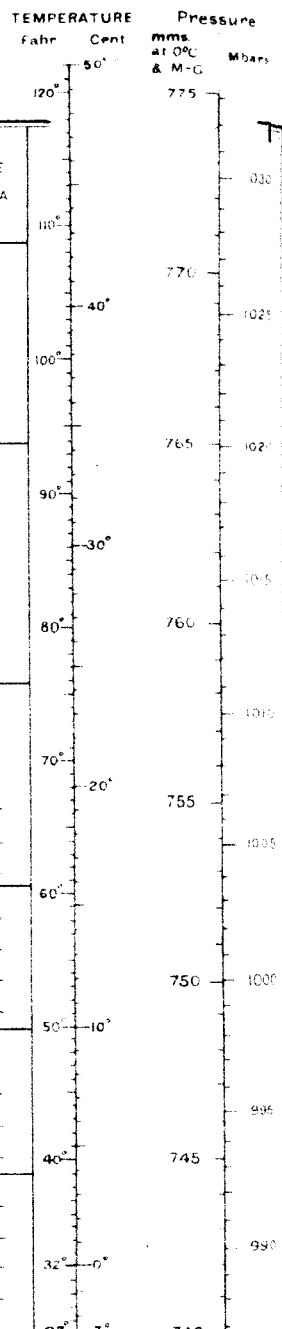
Time of sunrise 06h 48m

" " sunset 17h 29m

From Observations taken at 8h. to-day.

Friday 28th January, 1927 ١٩٢٧ الجمعة ٢٨ يناير

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.0	-5.1	—	NW	3	2	8.3	-3.8	17	—	7	—	94	0	70	56	4
	MATRUH	1016.3	-3.9	-3.1	SW	2	3	10.2	-2.5	17	+1	8	0	91	درنة	36	109	2
	ALEXANDRIA	1014.7	-6.1	-3.4	W	5	2	15.0	-1.2	18	0	12	+2	66	1	126	145	4
	PORT SAID	1015.0	-4.6	-3.4	WNW	4	1	13.3	-2.6	20	+2	11	+1	77	4	19	49	5
	GAZA	1013.3	-5.1	—	S	1	1	14.0?	+3.8	17	—	9	—	82	1	83	255	—
	HAIFA	1013.8	-6.0	—	E	4	4	12.2	-1.0	18	—	4	—	70	1	364	490	4
LOWER EGYPT	QURASHIYA	1014.7	-5.1	-4.4	SW	1	1	10.1	-1.4	19	0	6	+1	91	6	22	33	—
	SUEZ	1015.0	-4.1	-4.2	NW	4	1	14.0	-0.5	20	0	13	+4	78	0	0	17	4
	TOR	1015.2	-1.8	—	—	0	3	15.2	—	21	—	—	—	56	0	0	—	3
	CAIRO HELWAN	1016.6	-1.0	-3.0	—	0	1	10.1	-3.6	19	0	9	+1	87	درنة	1	18	—
	CAIRO GIZA	1016.8	-1.8	-3.1	—	0	2	11.1	+0.1	18	-2	9	+3	86	درنة	2	16	—
	CAIRO EZBEKIYA	1017.4	-1.0	—	—	0	1	10.4	-1.6	19	-1	10	+2	82	درنة	4	18	—
	SIWA	1019.0	-0.8	-1.8	—	0	3	10.1	-4.1	16	-4	6	+2	75	درنة	0	4	—
UPPER EGYPT	QASR EL GEBALI	1017.0	-1.2	-3.7	N	1	0	10.4	-2.2	19	-1	9	+4	92	0	0	—	—
	MINYA	—	—	—	N	2	0	11.0	+1.5	22	+2	9	+3	89	—	—	—	—
	ASYUT	1016.7	-0.7	-3.7	W	1	1	11.8	+3.0	21	0	9	+3	—	0	0	—	—
	QENA	—	—	—	W	1	0	11.5	+1.1	24	0	8	0	69	—	—	—	—
	KHARGA	1015.8	-2.1	—	—	0	0	12.2	-0.6	22	—	8	—	62	0	0	—	—
	ASWAN	1014.8	-1.6	-4.5	—	0	0	15.0	+0.6	28	+4	12	+2	37	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.3	-0.3	-4.7	—	0	0	16.0	+1.8	28	+3	11	+3	28	—	—	—	—
	MEROWE	1013.1	-1.5	-3.2	NE	2	0	20.6	+1.0	35	+5	16	+4	54	0	0	1	—
	ATBARA	1010.4	+0.2	-4.8	N	2	0	24.0	+0.7	34	+3	18	+4	46	0	0	1	—
	KHARTOUM	1010.2	+0.6	-3.8	NNW	1	3	22.5	+0.7	34	+4	20	+5	43	0	2	5	—
EAST SUDAN	PORT SUDAN	1012.2	-3.0	-3.5	N	2	1	25.0	+1.3	28	+1	22	+3	84	0	47	99	2
	KASSALA	1008.8	+0.8	-3.4	SW	1	0	22.2	-1.3	38	+5	17	+1	65	0	0	11	—
	WAD MEDANI	1010.2	+2.3	-3.1	N	2	0	22.4	-1.4	38	+4	17	+1	42	0	15	13	—
	ROSEIRES	—	—	—	S	4	0	25.0	-3.0	43	+7	18	+2	47	0	52	37	—
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1011.0	-0.1	-4.8	NE	1	2	18.9	-2.8	35	+4	17	+5	77	0	1	19	—
	MALAKAL	1008.2	-1.3	-3.3	—	0	0	29.2	+1.7	41	+5	22	+4	38	0	77	93	—
	WAU	1007.1	—	-3.9	SE	1	1	27.0	+2.0	—	—	21	+2	34	0	102	147	—
	MONGALLA	1006.4	-0.8	-3.2	S	1	0	25.3	-0.8	41	+4	19	-1	48	0	220	166	—



Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	67	+1	12.2	+0.9
Ezbekiya	71	—	11.9	—
Giza	73	+3	11.5	+1.7
Helwan	58	+3	11.1	+2.2

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
27.1	1250	1041
26.1	1228	1071

GAUGE	Date	Reading	Diff. from normal for ~~1906-1925~~	Previous day Reading	Previous day Diff. from normal
	1927	m	m	m	m
Mongalla	28.1	11.64	+0.26	11.65	+0.27
Malakal	28.1	11.22	+0.28	11.30	+0.34
Roseires	28.1	11.91	+0.01	11.93	+0.02
Sennar Res.	27.1	20.71	—	20.71	—
Makwar	27.1	5.25	-0.57	5.26	-0.57
Khartoum	28.1	11.02	+0.03	11.00	0.00
Kh. el Girba					
Atbara	28.1	10.58	-0.01	10.60	0.00
Wadi Halfa	28.1	2.29	-0.16	2.30	-0.16
Aswan Res.	28.1	113.62	—	113.60	—
" D.S.	28.1	86.52	+0.45	86.50	+0.43
El Leisi	28.1	17.80	-0.24	17.80	-0.26
Roda (Cairo)	28.1	14.39	-0.41	14.39	-0.40

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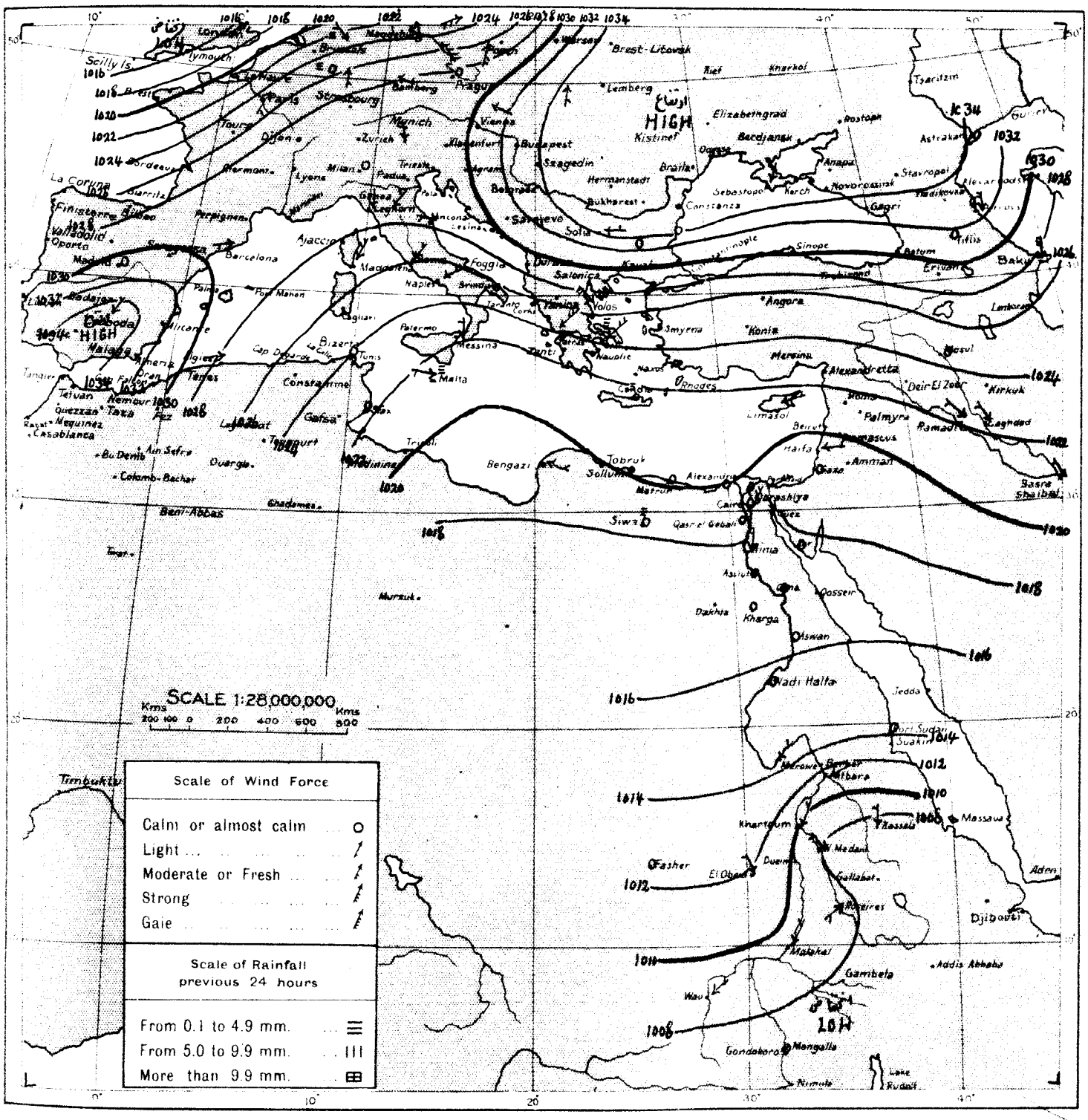
UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-١-٢٧ Barometer and Wind at 8 h. Yesterday 27.1.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٢٧ From Observations taken at 8 h. yesterday. 27/1/27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1026.2	+1.4	+9.5	NE	2	0	3	-1	11	—	2	—	—	0	363	390	—
	MALTA	1020.4	-0.8	+3.4	NNW	2	3	10	-1	12	-3	10	0	80	1	108	298	1
	ATHENS	1024.6	+0.4	+6.3	NE	4	4	8	0	12	0	5	-1	70	1	—	222	—
	CANDIA	1021.9	-2.1	+4.7	—	0	4	11	+2	19	+4	9	0	—	1	156	292	3
	LIMASSOL	1021.4	0.0	+4.3	ENE	3	2	12	-2	17	0	6	-1	—	0	305	288	6
EGYPT and SUDAN	Roseires الرصيرص	1009.0	—	-2.8	SW	3	0	28.0	0.0	40	+4	16	0	39	0	52	37	—
	El Fasher الفاشر	1012.6	-0.1	—	N	1	0	16.5	+0.5	33	—	12	—	33	0	0	8	—
	El Obeid الأبيض	1011.1	+0.8	-4.8	NNW	2	0	21.7	+0.2	34	+3	17	+5	66	0	1	19	—
	Wau واو	—	—	—	NE	2	0	25.0	+5.0	—	—	19	0	31	0	102	147	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

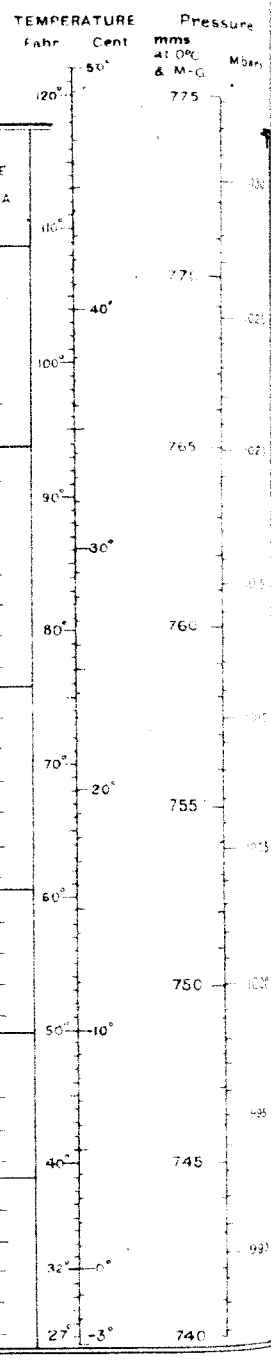
Time of sunrise 06h 47m

" " sunset 17h 29m

From Observations taken at 8h. to-day.

Saturday 29th January, 1927 ١٩٢٧ السبت ٢٩ يناير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.4	+0.4	—	WNW	4	0	9.3	+1.0	17	—	7	—	69	0	70	57	5
	MATRUH	1018.2	+1.9	-1.2	WNW	2	1	13.5	+3.3	16	0	6	-2	—	0	36	110	3
	ALEXANDRIA	1016.0	+1.3	-2.0	NW	4	2	14.4	-0.6	17	-1	14	+4	73	[illegible]	126	147	3
	PORT SAID	1016.8	+1.8	-1.5	WSW	4	1	12.2	-1.1	19	0	10	0	86	0	19	50	5
	GAZA	1015.5	+2.2	—	S	2	1	12.1	-1.9	19	—	7	—	72	0	83	258	—
	HAIFA	1012.8	-1.0	—	SSE	3	5	11.0	-1.2	17	—	6	--	73	6	370	497	5
LOWER EGYPT	QURASHIYA	1017.5	+2.8	-1.6	SW	1	1	9.8	-0.3	19	0	6	+1	88	0	22	33	—
	SUEZ	1018.4	+3.4	-0.7	E	2	1	12.6	-1.4	21	+1	9	0	70	0	0	17	1
	TOR	1017.0	+1.8	—	NW	4	2	15.9	+0.7	23	—	14	—	63	0	0	—	[illegible]
	CAIRO HELWAN	1019.1	+2.5	-0.4	SSE	2	2	9.1	-1.0	19	0	7	-1	71	0	1	18	—
	CAIRO GIZA	1018.8	+2.0	-1.1	S	2	2	8.9	-2.2	20	0	5	-1	74	0	2	16	—
	CAIRO EZBEKIYA	1018.3	+0.9	—	S	2	1	9.0	-1.4	19	-1	8	0	73	0	4	18	—
	SIWA	1019.5	+0.5	-1.3	—	0	0	9.0	-1.1	17	-3	5	+1	73	0	0	4	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	—	—	—	N	2	0	9.0	-2.0	21	+1	8	+2	87	—	—	—	—
	ASYUT	1020.6	+3.9	+0.2	W	2	3	9.4	-2.4	20	-1	8	+2	69	0	0	—	—
	QENA	—	—	—	W	1	1	11.2	-0.3	27	+3	7	-1	77	—	—	—	—
	KHARGA	1019.5	+3.7	—	NE	1	2	11.2	-1.0	24	—	10	—	61	0	0	—	—
	ASWAN	1018.6	+3.8	-0.6	NE	2	2	15.0	0.0	28	+3	13	+3	51	—	—	—	—
NORTH SUDAN	WADI HALFA	1016.4	+2.1	-2.6	NNE	1	0	15.8	-0.2	28	+3	11	+3	54	—	—	—	—
	MEROWE	1012.2	-0.9	-4.0	NE	2	0	19.6	-1.0	35	+5	14	+2	41	0	0	1	—
	ATBARA	1011.8	+1.4	-3.4	N	2	0	24.0	0.0	34	+3	17	+3	39	0	0	1	—
	KHARTOUM	1011.5	+1.3	-2.5	NNE	2	0	22.0	-0.5	33	+3	19	+4	35	0	2	5	—
EAST SUDAN	PORT SUDAN	1013.9	+1.7	-1.8	N	4	1	25.4	+0.4	29	+2	23	+4	80	1	48	99	4
	KASSALA	1010.0	+1.2	-2.1	E	1	0	20.9	-1.3	37	+4	18	+2	74	0	0	11	—
	WAD MEDANI	1010.0	-0.2	-3.3	N	2	1	24.0	+1.6	35	+1	20	+4	36	0	15	13	—
	ROSEIRES	1009.1	—	-2.7	N	4	0	25.0	0.0	40	+4	18	+2	34	0	52	37	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA	1007.4	+1.0	-2.2	E	1	0	26.3	+1.0	39	+2	20	0	47	0	220	166	—



Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms/Hr	Direction
500	20	SW
1000	25	NW
1500	15	W
2000	35	W
3000	70	W

General Situation.

The high pressure system over the Balkans is maintained. A depression has developed over Syria, while an area of high pressure has formed over Upper Egypt.

الحالة العمومية

لا تزال منطقة الضغط المرتفع على البلقان محافظة مكانها وقد ظهر انخفاض بالقرب من الشام بينما تكونت منطقة من الضغط المرتفع على الصعيد

Forecast for 24 hours from noon to-day.

Moderate winds southerly inland, westerly on the coast. Some low cloud. Possibility of further light showers on the coast. Changeable and unsettled.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية في الداخل وغربية على الساحل
يظهر بالسماء بعض السحاب المنخفض ويحتمل سقوط مطر خفيف مرة أخرى على الساحل والطقس متقلب وغير ثابت

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	65	-1	12.5	+1.4
Ezbekiya	71	—	10.6	—
Giza	78	+8	10.0	+0.6
Helwan	68	+13	9.9	+1.2

NOTE. A dash means that figures are not available

Terms of Subscription. By inland Post, PT 100 annually
Abroad PT.150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
28.1	1273	1028
27.1	1250	1041

GAUGE	Date 1927	Reading m	Diff from normal ~~for 1906-1925~~ m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	28.1	11.64	+0.26	11.65	+0.27
Malakal	29.1	11.44	+0.23	11.22	+0.28
Roseires	29.1	11.90	+0.01	11.91	+0.01
Sennar Res.	28.1	20.72	—	20.71	—
Makwar	28.1	5.25	-0.56	5.25	-0.57
Khartoum	29.1	10.98	+0.01	11.02	+0.03
Kh. el Girba					
Atbara	29.1	10.57	-0.01	10.58	-0.01
Wadi Halfa	28.1	2.29	-0.16	2.30	-0.16
Aswan Res.	29.1	113.60	—	113.62	—
" D.S.	29.1	86.54	+0.48	86.52	+0.45
El Leisi	29.1	17.81	-0.21	17.80	-0.21
Roda (Cairo)	29.1	14.39	-0.41	14.39	-0.41

PRINTED AT THE SURVEY OF EGYPT 26/420

LIC WORKS.
RTMENT.
ER REPORT.

٢٧-١-٢٨ Barometer and Wind at 8 h. Yesterday 28.1.27

WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٢٨ From Observations taken at 8 h. yesterday 28.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1025.8	-0.4	+9.1	N	2	0	2	-1	11	—	2	—	—	0	363	393	—
	MALTA	1020.5	+0.1	+3.7	NNW	4	4	10	0	11	-4	8	-2	80	1	109	300	2
	ATHENS	1020.7	-3.9	+2.4	NNE	5	4	8	0	—	—	—	—	60	—	—	224	—
	CANDIA	1017.4	-4.5	+0.2	—	0	4	10	-1	15	0	8	-1	—	6	162	295	1
	LIMASSOL	1014.6	-6.8	-2.4	ENE	6	4	12	0	16	-1	12?	+5	—	0	305	291	7
EGYPT and SUDAN																		

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

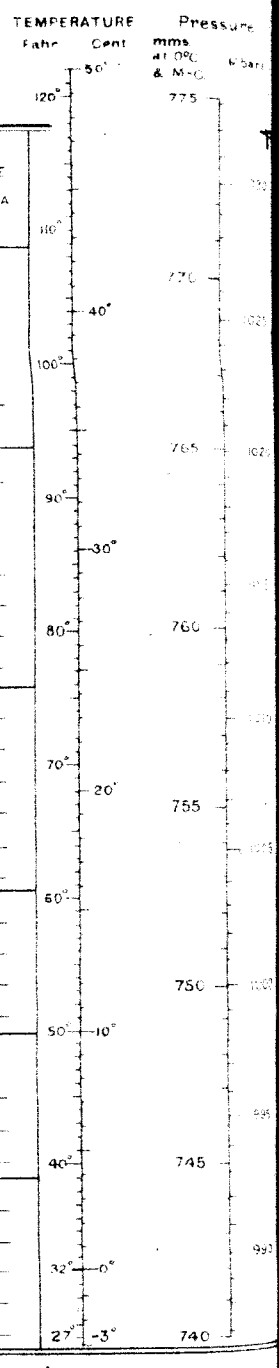
Time of sunrise 06h 47m

.. .. sunset 17h 30m

From Observations taken at 8h. to-day.

Sunday 30th January, 1927 ١٩٢٧ الأحد ٣٠ يناير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in last 24 hours	Temperature: Mean of Day	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1020.0	+3.6	—	WNW	2	0	10.4	+1.1	17	—	—	—	50	0	70	58	2
	MATRUH	1020.3	+2.1	+0.9	WNW	2	1	10.0	-3.5	17	+1	7	-1	80	0	36	112	4
	ALEXANDRIA	1020.4	+4.4	+2.4	SW	2	4	12.4	-2.0	17	-1	11	+1	80	[illegible]	126	149	1
	PORT SAID	1020.0	+3.2	+1.7	WSW	3	8	11.4	-0.8	20	+1	10	0	95	0	19	51	5
	GAZA																	—
	HAIFA	1019.5	+6.7	—	—	0	0	12.1	+1.1	14	—	3	—	67	12	382	504	2
LOWER EGYPT	QURASHIYA	1020.2	+2.7	+1.2	—	0	0	6.9	-2.9	20	+1	3	-2	90	0	22	34	—
	SUEZ	1020.4	+2.0	+1.3	NE	1	0	10.0	-2.6	20	0	8	-1	80	0	0	17	0
	TOR	1019.2	+2.2	—	—	0	0	12.4	-3.5	19	—	11	—	70	0	0	—	1
	CAIRO HELWAN	1021.0	+1.9	+1.6	ESE	2	0	8.3	-0.8	19	0	6	-2	61	0	1	18	—
	CAIRO GIZA	1021.0	+2.2	+1.2	—	0	0	8.0	-0.9	20	0	3	-3	69	0	2	16	—
	CAIRO EZBEKIYA	1020.6	+2.3	—	—	0	0	8.8	-0.2	18	-2	7	-1	63	0	4	18	—
	SIWA	1021.4	+1.9	+0.7	—	0	0	4.6	-4.4	17	-3	2	-2	71	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1021.0	+1.5	+0.4	SW	1	0	6.2	-2.4	19	-1	5	0	74	0	0	—	—
	MINYA	—	—	—	N	2	0	9.0	0.0	20	0	7	+1	80	—	—	—	—
	ASYUT	1021.4	+0.8	+1.1	W	2	0	9.0	-0.4	18	-3	7	+1	71	0	0	—	—
	QENA	—	—	—	W	1	0	10.8	-0.4	21	-3	5	-3	68	—	—	—	—
	KHARGA			—							—		—				—	—
	ASWAN	1018.4	-0.2	-0.7	N	1	4	14.0	-1.0	20	-5	12	+2	47	—	—	—	—
NORTH SUDAN	WADI HALFA	1016.4	0.0	-2.6	NNE	1	0	15.8	0.0	28	+3	11	+3	54	—	—	—	—
	MEROWE																—	—
	ATBARA																	—
	KHARTOUM	1012.6	+1.1	-1.4	NNE	1	0	21.6	-0.4	35	+5	19	+4	43	0	2	5	—
EAST SUDAN	PORT SUDAN	1016.4	+2.5	+0.8	N	4	0	23.7	-1.7	29	+2	21	+2	78	0	48	99	4
	KASSALA	1011.2	+1.2	-0.8	E	1	0	21.9	+1.0	35	+2	17	+1	73	0	0	11	—
	WAD MEDANI	1010.6	+0.6	-2.6	NE	3	0	23.0	-1.0	36	+2	18	+2	58	0	15	13	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr	Direction
500	5	WNW
1000	15	NNW
1500	5	NNE
2000	35	W
3000	40	W

General Situation.

The pressure has risen especially over the eastern Mediterranean and the Syrian depression is apparently filling up.

الحالة العمومية

قد ارتفع الضغط خصوصا فوق شرق البحر الابيض المتوسط ويظهر أن الانخفاض الذى فوق سوريا آخذ فى الاستلاء

Forecast for 24 hours from noon to-day.

Light to moderate winds, westerly on the coast, variable inland. Clear or occasional low cloud. Little change in temperature.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة غربية على الساحل ومختلفة الاتجاه فى الداخل - السماء صحو أو ربما بعض السحاب المنخفض أحيانا ولا تتغير درجة الحرارة إلا قليلا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	65	-1	12.2	+1.1
Ezbekiya	58	—	9.3	—
Giza	61	-4	8.9	-0.3
Helwan	54	-1	8.8	+0.1

NOTE. A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

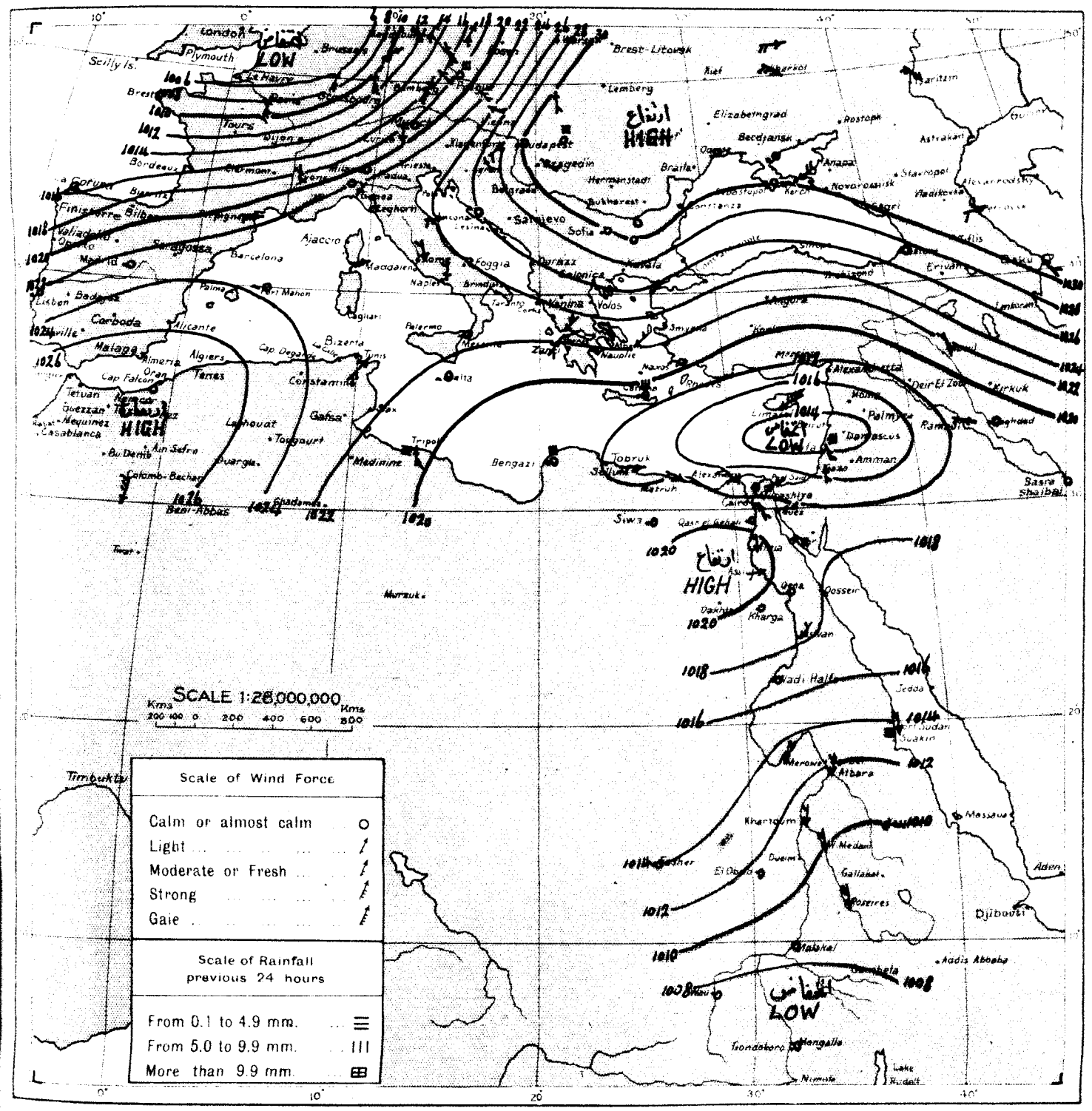
	1927	1926
29.1	1271	1014
28.1	1273	1028

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	29.1	11.63	+0.26	11.64	+0.26
Malakal	29.1	11.14	+0.23	11.22	+0.28
Roseires	29.1	11.90	+0.01	11.91	+0.01
Sennar Res.	28.1	20.72	—	20.71	—
Makwar	28.1	5.25	-0.56	5.25	-0.57
Khartoum	30.1	10.96	+0.01	10.98	+0.01
Kh. el Girba					
Atbara	29.1	10.57	-0.01	10.58	-0.01
Wadi Halfa	29.1	2.29	-0.14	2.29	-0.16
Aswan Res.	30.1	113.62	—	113.60	—
" D.S.	30.1	86.51	+0.46	86.54	+0.48
El Leisi	30.1	17.82	-0.18	17.81	-0.21
Roda (Cairo)	29.1	14.39	-0.41	14.39	-0.41

PRINTED AT THE SURVEY OF EGYPT 26/4/29

LIC WORKS.
RTMENT.
ER REPORT.

٢٧-١-٢٩ Barometer and Wind at 8 h Yesterday 29.1.27



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٢٩ From Observations taken at 8 h. yesterday. 29.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME	1023.2	-2.6	+6.5	N	2	4	2	0	11	—	1	—	—	0	363	395	—
	MALTA	1021.5	+1.0	+4.7	—	0	4	11	+1	12	-3	11	+1	80	0	109	303	1
	ATHENS	1022.7	+2.0	+4.4	NNW	2	4	6	-2	12	0	5	-1	70	0	—	226	—
	CANDIA	1019.1	+1.7	+1.9	—	0	3	11	+1	15	0	8	-1	—	6	168	297	2
	LIMASSOL	1015.2	+0.6	-1.8	ENE	6	0	13	+1	14	-3	11	+4	—	0	305	294	6
EGYPT and SUDAN	Qasr el Gebali قصر الجبالي	1019.5	+2.5	-1.1	SSE	1	2	8.6	-1.8	20	0	5	0	78	0	0	—	—
	El Fasher الفاشر	1014.0	+1.0	—	NNE	1	0	16.5	-0.5	34	—	12	—	29	0	0	8	—
	El Obeid الأبيض	1011.4	+0.4	-4.4	NE	1	0	20.0	+1.1	34	+3	15	+3	62	0	1	19	—
	Malakal الملوك	1009.6	+1.4	-1.8	NNE	1	0	23.8	-5.4	39	+3	19	+1	36	0	77	93	—
	Wau واو	1007.2	+0.1	-3.7	N	1	1	26.0	-1.0	—	—	—	—	39	0	102	147	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

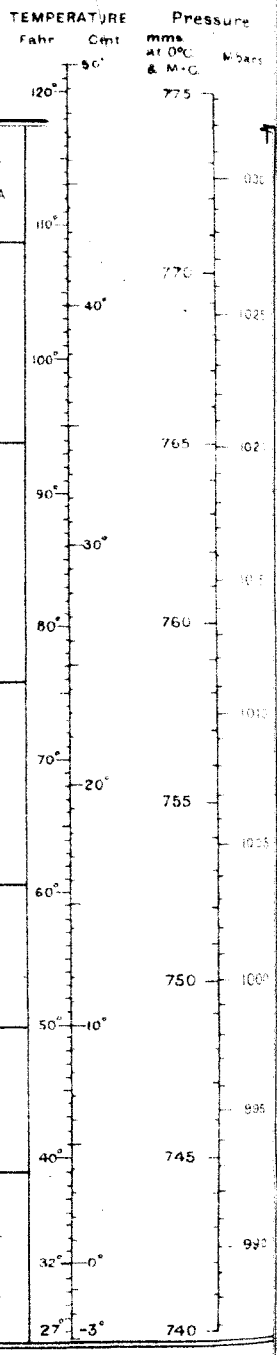
Time of sunrise 06h 46m

" " sunset 17h 31m

From Observations taken at 8h. to-day.

Monday 31st January, 1927 ١٩٢٧ الأثنين ٣١ يناير

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1022.0	+2.0	—	NW	2	0	11.9	+1.5	18	—	10	—	54	0	70	59	4
	MATRUH	1022.0	+1.7	+2.6	WNW	2	0	9.3	-0.7	17	+1	8	0	70	0	36	113	2
	ALEXANDRIA	1021.2	+0.8	+3.2	NW	2	2	15.2	+2.8	20	+2	12	+2	73	0	126	150	1
	PORT SAID	1020.4	+0.4	+2.1	WNW	3	0	14.0	+2.6	19	0	11	+1	90	0	19	51	3
	GAZA	1019.4	+0.3	—	S	1	3	11.8	-0.9	18	—	7	—	84	0	93	264	—
	HAIFA	1019.0	-0.5	—	ENE	1	0	12.2	+0.1	17	—	2	—	70	0	382	510	1
LOWER EGYPT	QURASHIYA	1021.5	+1.3	+2.5	—	0	8	8.4	+1.5	21	+2	3	-2	93	0	22	34	—
	SUEZ	1020.8	+0.4	+1.8	NE	1	1	11.2	+1.2	20	0	9	0	85	0	0	17	0
	TOR	1017.9	-1.3	—	—	0	4	14.4	+2.0	19	—	—	—	72	0	0	—	1
	CAIRO HELWAN	1021.8	+0.8	+2.4	NNE	1	0	9.0	+0.7	18	-1	7	-1	86	0	1	19	—
	CAIRO GIZA	1021.8	+0.8	+2.0	—	0	0	7.0	-1.0	20	0	3	-3	89	0	2	17	—
	CAIRO EZBEKIYA	1021.6	+1.0	—	—	0	0	9.0	+0.2	19	-1	7	-1	87	0	4	19	—
	SIWA	1022.2	+0.8	+1.5	—	0	1	8.0	+3.4	18	-3	4	0	69	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1021.6	+0.6	+1.0	SW	1	0	8.9	+2.7	20	0	6	+1	71	0	0	—	—
	MINYA	—	—	—	N	2	0	10.0	+1.0	20	0	8	+2	74	—	—	—	—
	ASYUT	1021.2	-0.2	+1.0	W	2	3	9.0	0.0	19	-2	8	+2	68	0	0	—	—
	QENA	—	—	—	W	1	1	12.9	+2.1	22	-2	9	+1	65	—	—	—	—
	KHARGA			—							—		—				—	—
	ASWAN	1017.9	-0.5	-1.2	N	1	4	16.4	+2.4	22	-3	13	+3	32	—	—	—	—
NORTH SUDAN	WADI HALFA	1016.8	+0.4	-2.1	NNE	1	2	16.6	+0.8	25	0	12	+4	46	—	—	—	—
	MEROWE	1015.1	-0.3	-0.9	NE	2	0	19.6	-1.0	35	+5	15	+3	37	0	0	1	—
	ATBARA																	—
	KHARTOUM	1012.2	-0.4	-1.7	—	0	1	22.2	+0.6	36	+6	20	+5	44	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.1	-1.3	-0.5	N	4	2	23.0	-0.7	27	0	21	+2	78	0	48	100	4
	KASSALA	1010.0	-1.2	-2.0	ENE	1	0	23.1	+1.2	37	+4	18	+2	73	0	0	11	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1010.4	+0.6	-0.9	—	0	0	27.7	+2.2	39	+3	21	+3	49	0	77	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr	Direction
500	10	NNW
1000	25	N
1500	10	NNW
2000	10	NW
3000		

General Situation.

Apart from a slight rise in the pressure over Egypt and the eastern Mediterranean, there is little change in the general distribution of pressure.

الحالة العمومية

ما خلا ارتفاع ضئيل فى الضغط على مصر وشرقى البحر الابيض المتوسط لا يوجد سوى تغيير قليل فى توزيع الضغط العام

Forecast for 24 hours from noon to-day.

Light to moderate northerly and northwesterly winds. Some low cloud. Temperature slightly above normal. Possibility of morning mist.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة شمالية وشمالية غربية - يظهر السحاب المنخفض ودرجة الحرارة تقرب من المعدل قليلا ويحتمل ظهور شابورة فى الصباح

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	73	+7	12.8	+1.8
Ezbekiya	56	—	9.5	—
Giza	69	-1	8.9	+0.5
Helwan	52	-3	8.6	-0.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
30.1	1259	1014
29.1	1271	1014

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	29.1	11.63	+0.26	11.64	+0.26
Malakal	30.1	11.08	+0.19	11.14	+0.23
Roseires	31.1	11.86	0.00	11.88	0.00
Sennar Res.	30.1	20.71	—	20.71	—
Makwar	30.1	5.29	-0.49	5.29	-0.51
Khartoum	31.1	10.94	+0.01	10.96	+0.01
Kh. el Girba					
Atbara	31.1	10.56	0.00	10.57	0.00
Wadi Halfa	30.1	2.27	-0.14	2.29	-0.14
Aswan Res.	31.1	113.62		113.62	—
" D.S.	31.1	86.49	+0.45	86.51	+0.44
El Leisi	31.1	17.83	-0.15	17.82	-0.11
Roda (Cairo)	30.1	14.39	-0.43	14.39	-0.41

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BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-١-٣٠ Barometer and Wind at 8 h. Yesterday 30.1.27

WIND VELOCITY	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١-٣٠ From Observations taken at 8 h. yesterday. 30.1.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m b	m.b	m b				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME	1017.5	-5.7	+0.8	NW	1	4	5	+3	10	—	2	—	—	0	363	398	—
	MALTA	1022.2	+0.7	+5.5	—	0	0	9	-2	13	-2	8	-2	70	0	109	305	0
	ATHENS	1022.0	-0.7	+3.8	—	0	4	5	-1	12	0	4	-2	80	0	—	227	—
	CANDIA	1021.2	+2.1	+4.0	—	0	4	11	0	19	+4	7	-2	—	0	168	300	2
	LIMASSOL	1015.9	+0.7	-1.1	NNE	1	0	11	-2	16	-1	3	-4	—	0	305	297	6
EGYPT and SUDAN	Kharga الخارجة	1020.2	+0.7	—	NNW	2	4	—	—	20	—	9	—	—	0	0	—	—
	Meriwe مروى	1015.4	+3.2	-0.7	NE	2	0	20.6	+1.0	36	+5	16	+4	38	0	0	1	—
	Atbara الطبرة	1012.8	+1.0	-2.4	NNE	2	0	23.5	-0.5	36	+5	17	+3	55	0	0	1	—
	Raseites الرصيرص	—	—	—	NNE	2	0	26.0	+1.0	40	+4	18	+2	30	0	52	37	—
	El Fasher الفاشر	—	—	—	N	1	0	18.5	+2.0	34	—	15	—	29	0	0	8	—
	El Obeid الأبيض	1012.4	+1.0	-3.3	N	1	0	21.0	+1.0	35	+4	15	+3	63	0	1	19	—
	Malakal الملوك	1009.8	+0.2	-1.6	NNE	2	0	25.5	+1.7	39	+3	19	+1	33	0	77	93	—

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of JANUARY 1927.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Tor	1	State of sky	2
Qasr el Gebali.		8 h. temp.	8·3
,,		Humidity	84
Minya		State of sky	4
Atbara		Wind direction	E
El Obeid ...		Barometer	1014·6
Asyût	2	,,	1023·8
Malakal... ...		Humidity	23
Alexandria ...	3	Minimum	15
Kharga... ...		Barometer	1019·2
,,		Wind direction	N
,,		Wind force	1
,,		State of sky	0
Atbara		Barometer	1012·8
Mongalla ...		Maximum	—
Atbara	4	Barometer	1014·8
El Obeid ...		Maximum	31
,,		Minimum	14
Helwân... ...	5	State of sky	0
Wâdi Halfa ...		Wind direction	N
Atbara		Barometer	1014·3
Wad Medani...		State of sky	0
El Fasher ...		Barometer	1012·7
,,		Wind direction	NNW
,,		Minimum	8
Tor	6	State of sky	1
Qasr el Gebali.		8 h. temp.	7·4
,,		Humidity	88
El Fasher ...		Barometer	1017·4
Mongalla ...		State of sky	0
Sollum	7	Rainfall	Drops
Suez		8 h. temp.	15·7
,,		Humidity	52
Tor	8	State of sky	1
Wâd Medani...		Maximum	32
El Obeid ...		Barometer	1017·5
,,		Minimum	9
Sollum	9	Rainfall	0
Merowe... ...		Maximum	—
Atbara		Barometer	1014·0
El Fasher ...	10	,,	1012·8
Roseires... ...	11	,,	1011·1
El Obeid ...		,,	1014·6
Siwa	12	Humidity	65
Suez		8 h. temp.	—
,,		Humidity	—
Kharga		Wind direction	N
Mongalla ...		State of Sky	0

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Port Said ...	13	Rainfall	2
Suez		Wind direction	S
,,		Wind force	1
El Obeid ...		8 h. temp.	16·8
,,		Humidity	25
Sollum	14	8 h. temp.	—
,,		Humidity	—
Ezbekia... ...		Barometer	1024·2
Roseires ...		,,	1011·0
El Obeid ...		8 h. temp.	15·0
Port Sudan ...	15	Barometer	1017·4
El Fasher ...		,,	1012·6
,,		Wind force	1
El Obeid ...		Barometer	1014·3
Tor	16	8 h. temp.	—
,,		Humidity	—
Kassala... ...		State of sky	0
Wad Medani...		,,	0
El Obeid ...		Barometer	1012·8
Tor	17	Wind direction	NW
,,		8 h. temp.	16·2
,,		Humidity	67
Port Sudan ...		State of sky	2
Kassala... ...		,,	0
Wad Medani...		,,	1
Aswân	18	,,	1
Wad Medani...		,,	1
Roseires ...		Wind direction	SW
Qurashîya ...	19	8 h. temp.	8·4
,,		Humidity	91
Port Sudan ...		State of sky	2
Kassala... ...		,,	0
Wad Medani...		,,	1
Roseires	20	Barometer	1012·0
,,		Wind direction	SSW
,,		Wind force	1
Tor	21	8 h. temp.	—
,,		Humidity	—
Minya		State of sky	0
Tor	22	Rainfall	0
Qena		Wind direction	NW
,,		Maximum	27
Roseires ...		Barometer	1008·3
Khartoum ...	23	Minimum	19
Tor	24	State of sky	2
,,		8 h. temp.	—
,,		Humidity	—
Kassala... ...		Barometer	1010·4

P. T. O.

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of JANUARY 1927. *(Continued)*

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.		STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value			Column	Correct value
Roseires... ...	24	Barometer	1013·0	Haifa	29	Barometer	1013·5
,,		8 h. temp.	26·0	Kharga		State of sky	3
,,		Humidity	24	Port Sudan ...		Barometer	1015·8
Alexandria ...	25	Rainfall	Drops	Wad Medani...		State of sky	2
Wad Medani...		State of sky	1	El Obeid ...		Wind direction	NNE
El Fasher ...		Wind direction	NNW	Sollum	30	Minimum	8
,,		Wind force	1	Qurashîya ...		Rainfall	Drops
Gaza	26	Rainfall	Drops	Kharga		8 h. temp.	12·1
Roseires ...		Barometer	1012·3	,,		Humidity	51
Tor	27	8 h. temp.	—	Wâdi Halfa ...		Barometer	1017·0
,,		Humidity	—	,,		8 h. temp.	14·0
Merowe... ...		Maximum	—	,,		Humidity	39
Wâd Medani...		Wind direction	W	,,		Maximum	25
Haifa	28	Rainfall	Trace	Roseires ...		Barometer	1012·7
Qurashîya ...		,,	4	El Fasher ...		,,	1010·6
Tor		Barometer	1012·4	Tor	31	Minimum	12
,,		State of sky	2	Roseires ...		Barometer	1013·8
Siwa		Rainfall	1	El Fasher ...		,,	1014·6
Asyût		Humidity	78	Mongalla ...		Maximum	—
Roseires ...		Barometer	1015·8				

REMARKS: (1) Halve cloud observation at WADI HALFA for the whole month.
(2) Cancel Maximum readings at KASSALA from 1-9.

Ministry of Public Works, Egypt.—Physical Department.

REPORT ON THE WEATHER AND STATE OF THE RIVER FOR JANUARY, 1927.

The Weather.

The absence of rough weather and the deficiency of rainfall are the peculiar features of the month of January.

During the first week, the weather was generally fine and pleasant. Thick fog was observed in Cairo on the 5th.

On the next day a fairly deep depression appeared over Greece and travelling slowly reached Cyprus on the 8th, winds veered to the west and freshened attaining an instantaneous velocity of 63 kilometres per hour. At Alexandria, rain clouds developed and some rain fell on the coast on the 7th and 8th, the greatest amount recorded being 9 mms. at Alexandria.

The depression then cleared away and fine weather was enjoyed for two days.

On the 11th another depression coming from the western desert appeared in the north of Egypt, and fresh winds and rainy weather prevailed in northern Egypt for three more days, but the depression quickly passed away and the weather again improved and this improvement was maintained until the end of the third week, save for light rain on the coast on the 16th.

On the 21st a deep depression appeared over Italy and during its slow travel towards the east, it influenced the weather of Egypt slightly for 3 days. The sky became generally overcast and the weather was cool. Fresh winds prevailed on the coast and light showers fell there on the 23rd and 24th.

On the 26th an intense high pressure area was established over the Balkans and extended as far as Egypt. The pressure meanwhile was relatively low near Palestine. Much cloud developed and rain although light was general over northern Egypt on the next day. This was followed by a rise in the pressure over Egypt and an improvement of the weather until the end of the month.

The mean atmospheric pressure of the month was below normal everywhere with the exception of the Mediterranean coast.

The mean-of-day temperature was above normal in all districts.

The weather was much warmer than usual in the northern Sudan. The minimum temperature at Giza fell to the freezing point on two occasions during this month.

The rainfall was deficient in all districts particularly over the Mediterranean coast.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR JANUARY, 1927.

DISTRICTS.	BAROMETER.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.
	mb.	mb.	°C.	°C.	°C.	°C.	°C.	°C.	mm.	mm.
I. Mediterranean	1019·0	+0·8	19·6	+1·2	10·8	+0·4	15·2	+0·8	14	−22
II. Middle Egypt	1019·5	0·0	19·6	+0·7	5·8	−0·5	12·7	+0·1	1	− 8
III. Upper Egypt	1018·6	−1·0	22·6	+0·2	7·7	0·0	15·2	+0·1	0	—
IV. North Sudan	1012·9	−1·8	33·2	+2·4	15·8	+1·8	24·5	+2·1	0	0
V. Red Sea*	1015·1	−0·5	27·8	+0·8	21·3	+1·6	24·6	+1·2	3	− 5
VI. Central Sudan	1012·2	−1·5	35·2	+1·8	15·4	+1·4	25·3	+1·6	0	0
VII. South Sudan	1009·2	−1·5	37·2	+1·1	18·4	−0·2	27·8	+0·4	1	0

* Port Sudan only.

NOTE.—1000 millibars is equivalent to 750·1 millimetres at 0 °C. and mean gravity.

MAHMOUD HAMED MOHAMED,
Acting Director, Meteorological Service.

State of the River.

Lake Albert at Butiaba fell 8 cms. during January. This fall is considerably less than normal and the lake level still remains high.

The Bahr el Jebel at Mongalla fell at a normal rate throughout January, its levels remaining higher than the normal and much above last year.

The White Nile at Malakal fell at about normal rate during the first 20 days and more rapidly afterwards. Its levels were still higher than the normal and much higher than last year. The sharp fall which usually occurs towards the end of December was delayed this year to the second half of January.

The Blue Nile at Roseires fell almost along the normal and was 17 cms. on the average above last year's levels. At Khartoum it fell 44 cms. during the month and was below normal until the 21st and identical with it afterwards. Its levels were however above those of last year.

The River Atbara at Khashm el Girba fell 12 cms. during the first 18 days. After this no further readings were taken, as the effect of the river on the Main Nile had become negligible.

The Main Nile at Wadi Halfa fell at nearly normal rate throughout the month. Its level was a little below normal, but higher than last year.

The differences of the mean levels in January 1927 from those of last year and from the normal (1906–25) are :—

STATION.	MEAN VALUES.	
	Difference from January 1926.	Difference from Normal.
	Metres.	Metres.
Mongalla	+ 0·75	+ 0·24
Malakal	+ 1·13	+ 0·51
Roseires	+ 0·17	+ 0·06
Khartoum	+ 0·43	− 0·09
Wadi Halfa	+ 0·22	− 0·17

Discharges of the Nile during December, 1926.

Observed by the Irrigation Department.

Aswân.

Measured by sluices.

Aswân D.S. Gauge.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	86·90	1420
8	86·82	1380
9	86·82	1390
10	86·83	1390
11	86·80	1400
12	86.81	1380
13	86.77	1380
14	86.75	1350
15	86.70	1330
16	86·68	1320
17	86·64	1300
18	86·60	1270
19	86·58	1260
20	86·54	1240
21	86·50	1220
22	86·48	1200
23	86·46	1180
24	86·42	1150
25	86·36	1140
26	86·36	1130
27	86·34	1110
28	86·30	1090
29	86·20	1020
30	86·20	1020
31	86·12	991
Approx. Monthly Mean		1320
Normal Mean 1912-1925		1580

Halfa (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	3·24	2060
3	3·15	1990
6	3·06	1870
10	2·90	1750
14	2·94	1840
16	2·91	1770
18	2·88	1770
20	2·90	1800
22	2·90	1800
25	2·82	1740
26	2·80	1680
28	2·76	1640
30	2·74	1620
Approx. Monthly Mean		1800
Normal Mean 1912-1925		1900

River Atbara (Kilo. 3).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·44	23
Approx. Monthly Mean		—
Normal Mean 1912-1925		19

Hassanab (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·91	1860
4	11·96	1830
6	11·94	1780
8	11·94	1750
11	11·90	1680
13	11·88	1660
15	11·[illegible]	1610
18	11·[illegible]	1590

Hassanab (*continued*).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
20	11·78	1550
22	11·82	1500
25	11·73	1410
27	11·72	1500
29	11·67	1460
Approx. Monthly Mean		1620
Normal Mean 1912-1925		1650

Tamaniât (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·54	1830
4	11·50	1730
6	11·53	1740
8	11·53	1610
11	11·52	1780
13	11·40	1640
15	11·39	1620
17	11·32	1750
20	11·38	1730
22	11·30	1670
25	11·26	1600
27	11·24	1620
29	11·20	1600
Approx. Monthly Mean		1680
Normal Mean 1912-1925		1680

Khartoum (Blue Nile).

(Soba Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·74	694
4	11·54	601
6	11·70	646
8	11·64	641
11	11·68	676
13	11·53	613
15	11·47	572
18	11·39	557
20	11·30	512
22	11·20	481
25	11·09	451
29	11·02	397
Approx. Monthly Mean		551
Normal Mean 1912-1925		608

Makwar (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	6·62	655
4	6·50	698
7	6·70	778
9	6·50	710
11	6·43	584
14	6·27	605
16	6·24	527
18	6·12	548
21	6·02	429
23	5·98	383
25	5·92	381
28	5·86	359
30	5·77	337
Approx. Monthly Mean		538
Normal Mean 1912-1925		553

Gezîra (Main Canal).

(Kilo. 1·4).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
15	15·99	47
15	15·99	47
30	15·92	45
30	15·92	46
Approx. Monthly Mean		46
Normal Mean 1912-1925		—

Roseires (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	13·54	790
4	13·59	812
6	13·53	759
8	13·38	712
11	13·22	639
13	13·10	607
15	13·01	568
18	12·89	516
20	12·81	502
22	12·74	475
25	12·66	447
27	12·59	415
29	12·52	407
Approx. Monthly Mean		580
Normal Mean 1912-1925		—

Mogren (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	12·00	1170
5	11·96	1180
7	12·00	1190
12	11·87	1010
14	11·84	1050
16	11·79	1020
19	11·83	1110
21	11·81	1110
23	11·72	1070
26	11·70	1110
28	11·66	1070
30	11·68	1150
Approx. Monthly Mean		1100
Normal Mean 1912-1925		1090

Malakal (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	12·32	1200
10	12·30	1150
16	12·29	1170
20	12·29	1160
26	12·28	1110
30	12·24	1140
Appprox. Monthly Mean		1160
Normal Mean 1912-1925		1120

Hillet Doleib (River Sobat).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	13·76	814
9	13·74	795
14	13·73	811
19	13·72	804
24	13·68	779
29	13·62	792
Approx. Monthly Mean		799
Normal Mean 1912-1925		641

Bahr el Zeraf (Kilo. 3).

(Gauge at mouth).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
3	12·78	129
8	12·75	128
13	12·74	128
18	12·72	129
23	12·70	138
28	12·68	126
Approx. Monthly Mean		130
Normal Mean 1912-1925		156

(D.S. Tail Cut No. 2).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
1	26·39	161
5	26·39	169
8	26·39	166
12	26·39	162
15	26·39	161
19	26·39	164
22	26·39	162
26	26·40	158
29	26·41	167
Approx. Monthly Mean		163
Normal Mean 1912-1925		—

(U.S. Tail Cut No. 1).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
4	28·05	72
7	28·04	64
11	28·04	69
14	28·04	67
18	28·04	67
21	28·05	66
25	28·05	67
28	28·05	70
Approx. Monthly Mean		68
Normal Mean 1912-1925		—

Abu Tong (White Nile).

(Tonga Gauge).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
3	12·86	276
8	12·84	284
13	12·83	271
18	12·81	285
23	12·79	287
28	12·78	279
Approx. Monthly Mean		281
Normal Mean 1912-1925		—

Lake No (White Nile).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
7	13·88	287
17	13·86	285
27	13·84	279
Approx. Monthly Mean		284
Normal Mean 1912-1925		—

Discharges of the Nile during December, 1926 (*continued*).

Observed by the Irrigation Department.

Bahr el Ghazal (at mouth).
(Lake No Gauge).

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
7	13·88	29
17	13·86	26
27	13·84	25
Approx. Monthly Mean		27
Normal Mean 1912-1925		—

Bahr el Jebel (Kilo. 3).
(Lake No Gauge).

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
7	13·88	267
17	13·86	261
27	13·84	268
Approx. Monthly Mean		265
Normal Mean 1912-1925		—

(D.S. Head of Zeraf Cut No. 2).

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
2	26·47	221
6	26·48	218
9	26·48	213
13	26·48	214
16	26·48	213
20	26·48	220
23	26·48	207
27	26·49	215
30	26·49	222
Approx. Monthly Mean		216
Normal Mean 1912-1925		—

(U.S. Head of Zeraf Cut No. 1)

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
4	11·68	325
7	11·68	328
11	11·68	332
14	11·68	327
18	11·68	323
21	11·69	325
25	11·70	325
28	11·69	326
Approx. Monthly Mean		326
Normal Mean 1912-1925		—

Jebel-Zeraf Cuts.
(Head Cut No. 1).

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
4	11·68	65
7	11·68	62
11	11·68	63
14	11·68	63
18	11·68	62
21	11·69	62
25	11·70	63
28	11·69	64
Approx. Monthly Mean		63
Normal Mean 1912-1925		—

(Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	28·05	58
7	28·04	58
11	28·04	57
14	28·04	57
18	28·04	57
21	28·05	57
25	28·05	59
28	28·05	58
Approx. Monthly Mean		58
Normal Mean 1912-1925		—

(Head Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·47	21
6	26·48	22
9	26·48	24
13	26·48	24
16	26·48	23
20	26·48	23
23	26·48	26
27	26·49	24
30	26·49	24
Approx. Monthly Mean		23
Normal Mean 1912-1925		—

(Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	26·39	19
5	26·39	21
8	26·39	19
12	26·39	20
15	26·39	21
19	26·39	21
22	26·39	21
26	26·40	21
29	26·41	22
Approx. Monthly Mean		21
Normal Mean 1912-1925		—

River Aliab (Bahr el Jebel).
(Tail No. 2; 45 Kms. North of Bor).
(Bor Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
11	11·24	11
20	11·20	10
30	11·19	8
Approx. Monthly Mean		11
Normal Mean 1912-1925		—

(Tail No. 1; 15 Kms. North of Bor).
(Bor Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
11	11·24	17
20	11·20	17
30	11·19	11
Approx. Monthly Mean		16
Normal Mean 1912-1925		—

(New Tail; 14·5 Kms. North of Bor).
(Bor Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
11	11·24	74
20	11·20	68
30	11·19	62
Approx. Monthly Mean		69
Normal Mean 1912-1925		—

Bor (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·23	777
2	11·23	776
3	11·24	774
4	11·24	769
6	11·24	781
7	11·24	784
8	11·24	792
9	11·24	772
12	11·24	790
13	11·24	803
14	11·22	780
15	11·22	776
16	11·22	775
17	11·22	766
18	11·21	768
21	11·20	765
22	11·20	757
23	11·20	756
24	11·20	758
25	11·20	756
27	11·20	757
28	11·20	743
29	11·20	750
31	11·19	747
Approx. Monthly Mean		769
Normal Mean 1912-1925		657

Khor Unyam Kojie
(Bahr el Jebel).
(2·5 Kms. South of Bor).
(Bor Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
9	11·24	41
21	11·20	40
29	11·20	35
Approx. Monthly Mean		39
Normal Mean 1912-1925		—

Mongalla (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
22	11·78	870
23	11·78	864
24	11·76	837
25	11·76	854
27	11·76	855
28	11·74	856
29	11·74	860
30	11·74	843
31	11·74	844

Rejaf (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·57	912
3	10·54	919
6	10·50	925
8	10·49	893
10	10·48	915
13	10·47	869
15	10·46	914
17	10·44	817
20	10·43	865
Approx. Monthly Mean		878 *
Normal Mean 1912-1925		845

Nimule (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·09	905
6	11·06	915
9	11·03	876
12	10·91	917
15	10·95	854
18	10·90	876
21	10·88	845
24	10·86	864
27	10·83	826
30	10·82	834
Approx. Monthly Mean		872
Normal Mean 1912-1925		—

River Assua.
(Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	1·12	30
21	0·82	12

River Unyama.
(Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·66	4
18	11·48	2

* Using Rejaf and Mongalla discharges.

Occasional Discharges.

Observed by the Irrigation Department.

Date.	Place.	Gauge. m.	Discharge m³. p.s.	Site of Gauge.
1926				
	Bahr el Jebel (kilo. 281).			
Dec. 30	About 2 kms. D.S. Tail Peake's Channel	26·49	365	Head Cut No. 2.

Note.—The gauges at Tail Cut No. 1 corresponding to discharges of the Jebel-Zeraf Cuts on October 23rd, 26th and 30th, 1926, should read 28·02, 28·02 and 28·04 respectively.

Cairo, February 5, 1927.

P. Phillips,
Director, Hydrological Service.

MINISTR
PHYS
DAILY W

CAIRO to-morrow
Time of sunrise 06 46
" sunset 17 32

From Observations taken at 8h to-day.

Tuesday 1st February, 1927 ١٩٢٧ الثلاثاء أول فبراير

STATION	Barometer Reduced to 0°	Change in last 24 hours	Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Change in last 24 hrs.	Maximum	Diff. from normal	Minimum	Diff. from normal	Humidity	Rainfall Amount	Duration	Total since 1st Oct.	State of Sea
	mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
SOLLUM	1023.1	+1.1	—	WNW	2	0	10.1	-1.8	19	—	9	—	84	0	70	60	3
MATRUH	1023.4	+1.4	+4.0	WNW	2	2	11.5	+2.2	17	+1	8	-1	86	0	36	115	2
ALEXANDRIA	1023.0	+1.8	+5.1	E	1	2	14.7	-0.5	20	+2	14	+3	81	1	127	152	1
PORT SAID	1021.9	+1.5	+3.6	WNW	3	1	14.9	+0.9	20	+1	11	0	82	0	19	52	3
GAZA	1020.8	+1.4	—	S	2	1	11.6	-0.2	16	—	7	—	88	0	93	267	
HAIFA	1020.0	+1.0	—	ENE	1	2	13.2	+1.0	20	—	2	—	69	0	382	517	1
ZAGHAZIG	1023.0	+1.5	+4.1	—	0	8	7.9	-0.5	20	+1	3	-2	85	0	22	35	—
SUEZ	1022.6	+1.8	+3.6	N	1	2	11.1	-0.1	20	0	9	0	90	0	0	17	1
TOR	1020.2	+2.3	—	NW	1	0	17.2	+2.8	20	—	—	—	71	0	0	—	1
CAIRO HELWAN	1023.5	+1.7	+4.3	—	0	0	9.7	+0.7	18	-1	8	0	89	0	1	19	—
CAIRO GIZA	1023.5	+1.7	+3.8	—	0	0	6.0	-1.0	20	0	3	-3	97	0	2	17	—
CAIRO ABBASSIA	1023.0	+1.4	—	—	0	0	9.4	+0.4	21	+1	8	0	92	0	4	19	—
SIWA	1022.4	+0.2	+1.8	—	0	1	6.8	-1.2	21	0	4	-1	74	0	0	4	—
QARA EL OASIS	1023.2	+1.6	+2.7	SW	1	0	8.0	-0.9	20	0	6	+1	86	0	0	—	—
BAHRIA	—	—	—	N	2	0	9.0	-1.0	20	0	7	+1	89	—	—	—	—
ASYUT	1023.2	+2.0	+3.0	W	1	0	9.4	+0.4	20	-2	7	+1	76	0	0	—	—
QENA	—	—	—	W	1	0	10.3	-2.6	27	+3	6	-2	78	—	—	—	—
KHARGA	1022.8	+2.8	—	N	1	0	13.0	+1.0	21	—	8	—	64	0	0	—	—
ASWAN	1020.8	+2.9	+1.8	—	0	0	13.0	-3.4	24	-1	10	0	56	—	—	—	—
WADI HALFA	1021.5	+4.7	+2.6	NNW	1	0	11.6	-5.0	23	-2	8	0	53	—	—	—	—
MEROWE	1017.6	+2.5	+1.7	NE	3	1	18.6	-1.0	34	+3	15	+2	51	0	0	1	—
ATBARA	1012.8	0.0	-2.2	N	4	1	23.0	-1.0	32	+1	19	+4	31	0	0	1	—
KHARTOUM	1014.4	+2.2	+0.6	N	2	0	20.1	-2.1	34	+3	19	+4	31	0	2	5	—
PORT SUDAN	1015.8	+0.7	+0.3	N	4	2	23.1	+0.1	28	0	21	+2	66	[illegible]	48	100	4
KENSALA	1012.6	+2.6	+0.8	NE	1	0	21.2	-1.9	36	+2	16	0	78	0	0	11	—
WAD MEDANI																	—
ROSEIRES	1011.1	—	-0.6	NW	2	0	24.0	-3.0	40	+4	19	+2	39	0	52	37	—
EL FASHER																	
EL OBEID																	
MALAKAL	1010.4	0.0	-0.8	NNE	2	0	24.0	-3.7	39	+3	20	+2	34	0	77	93	—
WAU																	
MONDALLA	1007.6	-2.3	-2.0	S	1	1	28.5	+2.7	38	+1	22	+2	59	0	224	166	—

Upper Wind observations at Helwan at 8 30

Height (metres)	Knots per hr	Direction
500	15	N
1000	20	N
1500	30	N
2000	30	NNW
3000	15	NW

General Situation

The pressure continues to rise over Egypt and the eastern Mediterranean and a high pressure system is now established over Egypt. Over the central Mediterranean however the pressure has fallen.

الحالة العمومية

يستمر الضغط في الارتفاع فوق مصر وشرق البحر الابيض المتوسط وقد اصبحت مصر موضع ارتفاع . أما فوق اواسط البحر الابيض فقد انخفض الضغط .

Forecast for 24 hours from noon to day

Light to moderate winds, westerly on the coast, variable inland. Clear or occasional low cloud. Little change in temperature.

التوقعات للمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة غربية على الساحل ومختلفة الاتجاه في الداخل - السماء صحو أو بها سحاب منخفض احيانا ولا تتغير درجة الحرارة تقريبا.

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Wet Bulb Temperature Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	70	+4	13.5	+1.6
Ezbekiya	75	—	11.3	—
Giza	77	+7	9.8	+0.2
Helwan	70	+15	10.4	+1.1

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
30.1	1259	1014
29.1	1271	1014

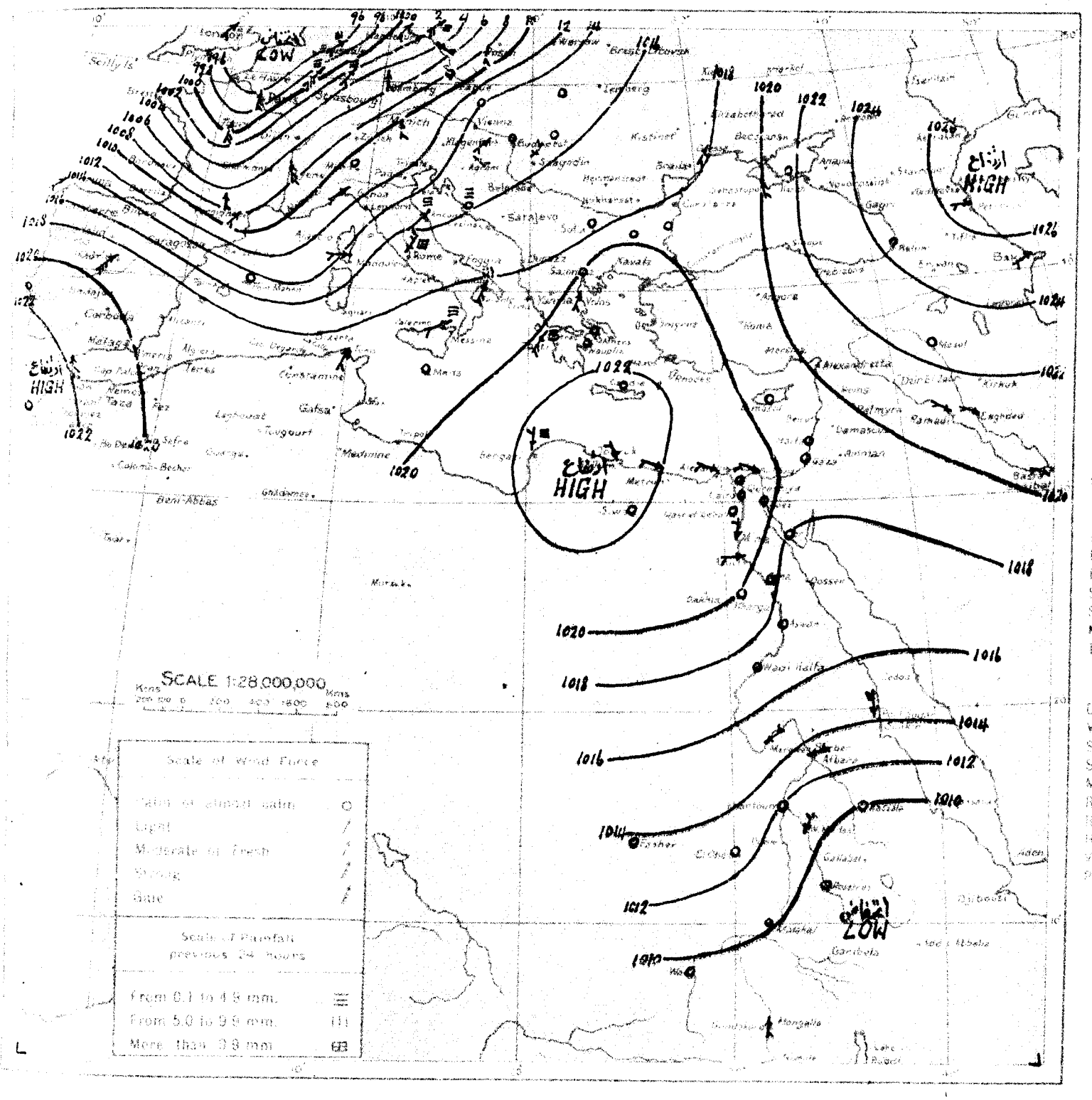
GAUGE	Date	Reading	Diff. from normal for 1906-1925	Previous day Reading	Previous day Diff. from normal
	1927	m	m	m	m
Mongalla	31.1	11.63	+0.27	11.63	+0.[illegible]
Malakal	31.1	11.02	+0.16	11.08	+0.[illegible]
Roseires	31.1	11.86	0.00	11.88	0.[illegible]
Sennar Res.	31.1	20.69	—	20.71	—
Makwar	31.1	5.29	-0.48	5.29	-0.[illegible]
Khartoum	1.2	10.90	-0.01	10.94	+0.[illegible]
Kh. el Girba					
Atbara	31.1	10.56	0.00	10.57	0.[illegible]
Wadi Halfa	31.1	2.26	-0.14	2.27	-0.[illegible]
Aswan Res.	31.1	113.62	—	113.62	—
" D.S.	31.1	86.49	+0.45	86.51	+0.[illegible]
El Leisi	31.1	17.83	-0.15	17.82	-0.[illegible]
Roda (Cairo)	30.1	14.39	-0.43	14.39	-0.[illegible]

PRINTED AT THE SURVEY OF EGYPT 26/420

UBLIC WORKS.
PARTMENT.

ER REPORT.

.٣١-١-٢٧ Barometer and Wind at 8 h. Yesterday 31.1.27.



WIND VELOCITY	Km/H	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thundersturm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٣١-١-٢٧ From Observations taken at 8 h. yesterday 31.1.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.1	-0.4	+0.4	NE	2	3	2	-3	9	—	2	—	—	24	387	400	—
	MALTA	1019.7	-2.5	+3.0	WSW	1	0	12	+3	14	-1	11	+1	80	0	109	308	0
	ATHENS	1021.1	-0.9	+2.9	—	0	1	8	+3	14	+2	8	+2	90	0	—	229	—
	CANDIA	1022.8	+1.6	+5.7	S	1	2	10	-1	18	+3	7	-2	—	0	168	303	2
	LIMASSOL	1019.2	+3.3	+2.4	N	1	4	13	+2	16	-1	7	0	—	0	305	301	5
EGYPT and SUDAN	Kharga الخارجة	1020.0	-0.2	—	NE	1	1	12.0	—	20	—	10	—	52	0	0	—	—
	Atbara العطبرة	1012.8	0.0	-2.3	ENE	2	0	24.0	+0.5	34	+3	18	+4	51	0	0	1	—
	Wad Medani وادمدني	1011.8	+1.2	-1.4	NE	2	0	22.8	-0.2	36	+2	18	+2	53	0	15	13	—
	Roseires الروصيرص	—	—	—	NNW	1	0	27.0	+1.0	41	+5	20	+4	31	0	52	37	—
	El Fasher الفاشر	1013.3	—	—	WNW	1	0	20.0	+1.5	34	—	15	—	28	0	0	8	—
	El Obeid الأبيض	1012.7	+0.3	-3.0	NW	1	1	21.0	0.0	35	+4	17	+5	68	0	1	19	—
	Wau واو	1008.7	-1.1	-2.0	NW	1	0	28.0	+1.0	—	—	22	+3	57	0	102	147	—
	Mongalla منجلا	1009.9	+0.1	+0.3	S	2	0	25.8	+2.7	33	-4	18	-2	60	0	224	166	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 06 h 45 m

" sunset 17 h 33 m

From Observations taken at 8 h. to-day.

Wednesday 2nd February, 1927. ١٩٢٧ الأربعاء ٢ فبراير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1022.0	-1.1	—	WNW	4	0	10.3	+0.2	19	—	9	—	73	0	70	61	5
	MATRUH	1021.4	-2.0	+2.0	WSW	3	1	10.9	-0.6	18	+2	9	0	70	0	36	116	3
	ALEXANDRIA	1021.9	-1.1	+4.0	SW	2	0	12.0	-2.7	21	+3	10	-1	75	0	127	153	1
	PORT SAID	1021.6	-0.3	+3.4	SW	3	0	13.4	-1.5	20	+1	10	-1	83	0	19	52	3
	GAZA	1021.0	+0.2	—	SSE	1	0	11.0	-0.6	19	—	6	—	75	0	93	270	—
	HAIFA	1024.0?	+4.0	—	ESE	1	3	12.3	-0.9	18	—	2	—	75	0	382	520	1
LOWER EGYPT	QURASHIYA	1022.3	-0.7	+3.5	—	0	0	7.1	-0.8	21	+2	4	-1	84	0	22	35	—
	SUEZ	1021.9	-0.7	+2.9	—	0	0	10.0	-1.1	20	0	8	-1	79	0	0	17	0
	TOR	1020.3	+0.1	—	N	1	0	10.2	-7.0?	19	—	8	—	65	0	0	—	2
	CAIRO: HELWAN	1022.8	-0.7	+3.7	E	1	0	10.5	+0.8	19	0	8	0	75	0	1	19	—
	CAIRO: GIZA	1022.6	-0.9	+3.0	—	0	0	9.6	+3.6	20	0	3	-3	86	0	2	17	—
	CAIRO: EZBEKIYA	1022.6	-0.4	—	—	0	0	9.4	0.0	18	-2	8	0	84	0	4	19	—
	SIWA	1022.4	0.0	+1.9	—	0	0	6.8	0.0	21	0	3	-2	63	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1023.0	-0.2	+2.5	NNW	1	0	7.8	-0.2	21	+1	6	+1	85	0	0	—	—
	MINYA	—	—	—	N	2	0	9.5	+0.5	20	0	6	0	94	—	—	—	—
	ASYUT	1023.0	-0.2	+2.9	W	2	0	9.2	-0.2	20	-2	7	+1	79	0	0	—	—
	QENA	—	—	—	N	1	0	10.5	+0.2	25	+1	8	0	71	—	—	—	—
	KHARGA	1022.3	-0.5	—	—	0	0	12.4	-0.6	21	—	7	—	66	0	0	—	—
	ASWAN	1021.0	+0.2	+2.0	NE	1	0	12.0	-1.0	24	-1	8	-2	59	—	—	—	—
NORTH SUDAN	WADI HALFA	1020.0	-1.5	+1.2	N	1	0	10.4	-1.2	23	-2	6	-2	65	—	—	—	—
	MEROWE	1017.6	0.0	+1.7	NE	2	0	15.1	-3.5	30	-1	10	-3	51	0	0	1	—
	ATBARA																	—
	KHARTOUM	1013.5	-0.9	-0.3	NNE	3	0	18.6	-1.5	31	0	17	+2	25	0	2	5	—
EAST SUDAN	PORT SUDAN	1016.4	+0.6	+1.0	N	4	0	22.0	-1.1	28	0	18	-1	64	0	48	100	4
	KASSALA	1010.7	-1.9	-1.0	E	2	0	22.8	+1.6	34	0	18	+2	68	0	0	11	—
	WAD MEDANI	1012.7	+0.9	-0.4	NW	2	0	21.0	-1.0	35	+1	17	+1	33	0	15	13	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1009.9	-0.5	-1.3	NNE	3	0	24.6	+0.6	39	+3	21	+3	28	0	77	93	—
	WAU																	—
	MONGALLA	1007.2	-0.4	-2.4	N	1	0	28.0	-0.5	39	+2	21	+1	45	0	224	167	—

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms per hr	Direction
500	10	WNW
1000	20	NW
1500	25	NW
2000	20	NNW
3000	35	W

General Situation.

A fairly deep depression is now situated over the Balkans. The pressure over the central Mediterranean is rising and Egypt remains an area of high pressure.

الحالة العمومية

تقع الآن انخفاض عميق نوعا على البلقان والضغط في أواسط البحر الابيض المتوسط آخذ في الارتفاع والقطر المصري منطقة ضغط مرتفع.

Forecast for 24 hours from noon to-day.

Moderate winds, southerly inland, westerly on the coast. Clear or occasional low cloud. Slightly warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية في الداخل وغربية على الساحل
سماء صحو أو تظهر بها السحاب المتقطع بعض
أتربة وأخرى - الطقس أميل قليلا للدفء.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	69	+2	13.7	+2.2
Ezbekiya	75	—	11.5	—
Giza	80	+12	10.0	+0.1
Helwan	71	+19	10.7	+1.6

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
1.2	1241	1032
31.1	1247	1010

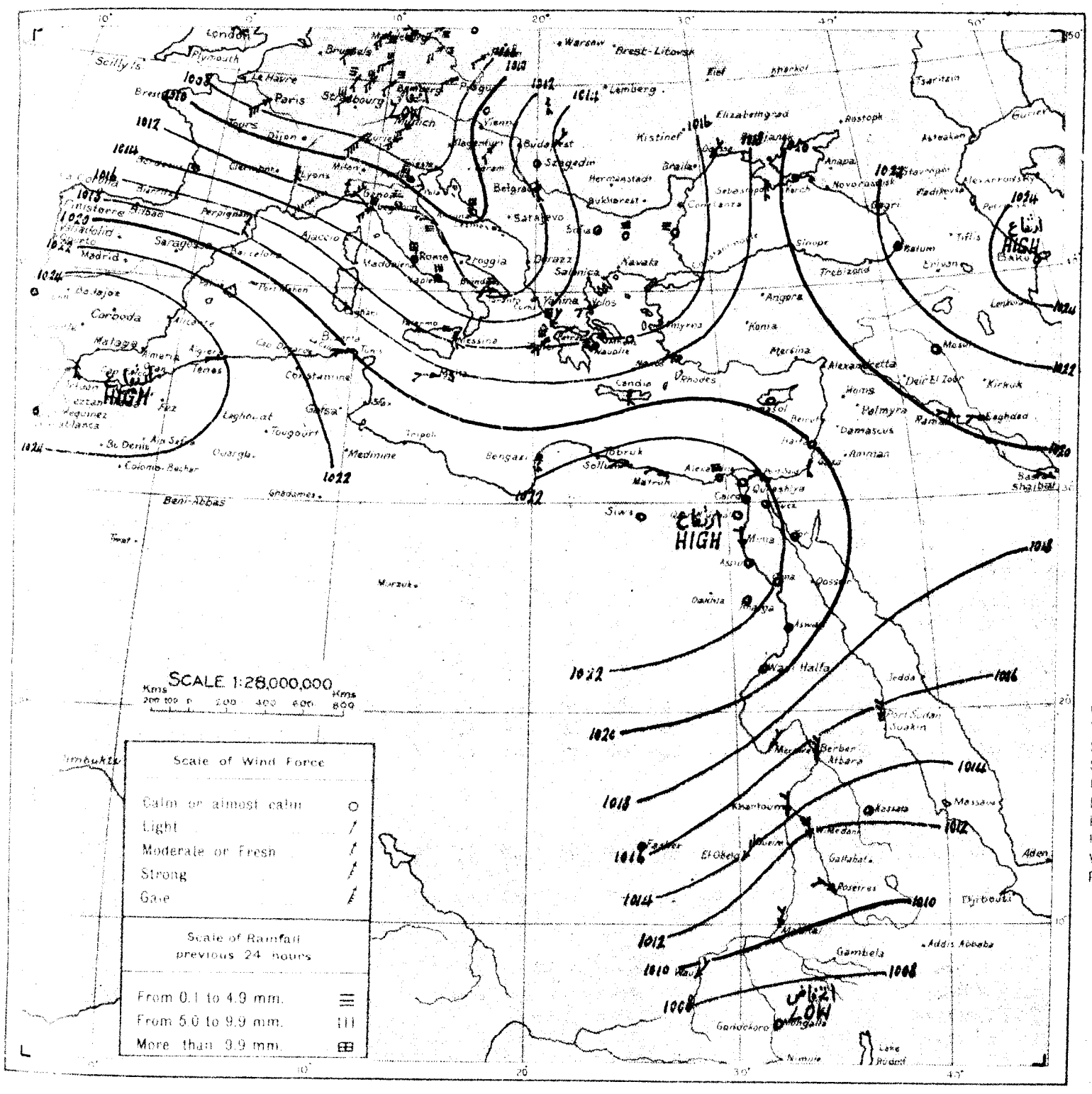
GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	1.2	11.63	+0.28	11.63	+0.28
Malakal	1.2	10.95	+0.11	11.02	+0.11
Roseires	2.2	11.82	-0.01	11.84	-0.01
Sennar Res.	1.2	20.70	—	20.69	—
Makwar	1.2	5.15	-0.61	5.29	-0.47
Khartoum	2.2	10.87	-0.01	10.90	-0.01
Kh. el Girba					
Atbara	2.2	10.53	0.00	10.54	-0.01
Wadi Halfa	2.2	2.22	-0.15	2.24	-0.13
Aswan Res.	2.2	113.65	—	113.62	—
" D.S.	2.2	86.45	+0.43	86.47	+0.45
El Leisi	31.1	17.83	-0.15	17.82	-0.16
Roda (Cairo)	1.2	14.39	-0.51	14.39	-0.51

PRINTED AT THE SURVEY OF EGYPT 36/420

UBLIC WORKS.
PARTMENT.

HER REPORT.

.٢٧ - ٢ - ١ Barometer and Wind at 8 h. Yesterday 1.2.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٢ - ١ From Observations taken at 8 h. yesterday 1.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1013.1	-4.0	-3.5	NE	1	1	6	+4	11	—	2	—	—	10	397	403	—
	MALTA	1018.9	-0.8	+2.3	W	2	1	13	+1	17	+2	12	+2	80	tr.	109	310	0
	ATHENS	1016.0	-5.1	-2.2	—	0	4	11	+3	15	+3	10	+4	70	0	—	231	—
	CANDIA	1019.9	-2.9	+2.8	S	3	4	13	+3	19	+4	9	0	—	tr.	168	306	3
	LIMASSOL	1019.9	+0.7	+3.1	—	0	0	14	+1	17	0	6	-1	—	0	305	304	3
EGYPT and SUDAN	Wad Medani وادمدني	1011.8	0.0	-1.3	N	4	0	22.0	-0.8	36	+2	17	+1	35	0	15	13	—
	El Fasher الفاشر	1016.3	+3.0	—	NNW	1	0	17.5	-2.5	37	—	15	—	27	0	0	8	—
	El Obeid الابيض	1014.6	+1.9	-1.0	NE	4	1	18.8	-2.2	36	+4	15	+3	69	0	1	19	—
	Wau واو	1008.6	-0.1	-2.0	NE	2	0	26.0	-2.0	—	—	22	+3	42	0	102	147	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 06h 44m

.. sunset 17h 34m

From Observations taken at 8h. to-day.

Thursday 3rd February, 1927 ١٩٢٧ الخميس ٣ فبراير

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.8	-0.2	—	WNW	3	0	9.9	-0.4	19	—	8	—	76	0	70	62	4
	MATRUH	1022.4	+1.0	+3.0	WNW	2	1	10.8	-0.1	18	+1	9	0	90	0	36	117	3
	ALEXANDRIA	1022.6	+0.7	+4.8	WNW	2	2	15.7	+3.7	20	+1	12	+1	59	0	127	154	1
	PORT SAID	1021.8	+0.2	+3.6	WSW	3	8	13.3	-0.1	21	+2	11	0	87	0	19	53	4
	GAZA	1020.7	-0.3	—	S	1	3	11.5	+0.5	19	—	7	—	66	0	93	272	—
	HAIFA	1019.5	—	—	ESE	1	3	15.2	+2.9	15	—	2	—	76	22	404	523	2
LOWER EGYPT	QURASHIYA	1022.2	-0.1	+3.4	—	0	8	6.9	-0.2	22	+3	4	-1	88	0	22	36	—
	SUEZ	1022.3	+0.4	+3.4	NE	2	0	11.0	+1.0	22	+2	9	0	75	0	0	17	2
	TOR	1019.4	-0.9	—	—	0	0	12.2	+2.0	19	—	9	—	70	0	0	—	2
	CAIRO HELWAN	1022.8	0.0	+3.8	NE	1	0	10.9	+0.4	20	+1	8	0	86	0	1	19	—
	CAIRO GIZA	1022.8	+0.2	+3.2	—	0	0	7.2	-2.4	22	+2	3	-3	89	0	2	17	—
	CAIRO EZBEKIYA	1022.6	0.0	—	—	0	0	9.4	0.0	21	+1	8	0	89	0	4	19	—
	SIWA	1022.3	-0.1	+1.8	—	0	0	7.3	+0.5	21	0	4	-1	66	0	0	4	—
UPPER EGYPT	QASR EL GEBALI																	—
	MINYA	—	—	—	N	2	0	10.0	+0.5	21	+1	6	0	87	—	—	—	—
	ASYUT	1021.9	-1.1	+1.9	W	1	0	9.0	-0.2	20	-2	7	+1	68	0	0	—	—
	DENA	—	—	—	W	1	0	9.6	-0.9	24	0	4	-4	—	—	—	—	—
	KHARGA	1020.6	-1.7	—	N	2	0	13.1	+0.7	—	—	10	—	60	0	0	—	—
	ASWAN	1020.4	-0.6	+1.5	NE	1	0	11.8	-0.2	24	-1	8	-2	45	—	—	—	—
NORTH SUDAN	WADI HALFA	1019.0	-1.0	+0.2	N	1	0	10.4	0.0	24	-1	6	-2	48	—	—	—	—
	MEROWE	1016.6	-1.0	+0.8	NE	2	0	15.6	+0.5	31	0	10	-3	47	0	0	1	—
	ATBARA																	—
	KHARTOUM	1013.5	0.0	-0.2	NNE	3	0	18.6	0.0	30	-1	16	0	20	0	2	5	—
EAST SUDAN	PORT SUDAN	1016.0	-0.4	+0.6	N	4	1	22.5	+0.5	26	-2	18	-1	64	0	48	100	4
	KASSALA	1011.4	+0.7	-0.2	SSW	1	0	20.9	-1.9	35	+1	16	0	72	0	0	11	—
	WAD MEDANI	1012.6	-0.1	-0.4	NW	3	0	20.8	-0.2	34	0	16	0	47	0	15	13	—
	ROSEIRES	1009.9	0.0	-1.7	NNW	2	0	23.5	-1.0	42	+6	21	+4	38	0	52	37	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1011.1	+1.2	0.0	NNE	2	0	23.3	-1.3	37	+1	20	+2	30	0	77	93	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms per hr	Direction
500	10	N
1000	25	NNW
1500	25	W
2000	20	WNW
3000	40	WNW

General Situation.

The depression is now centred over Cyprus and a high pressure system is situated over the central Mediterranean where the pressure has risen considerably.

الحالة العمومية

يقع الانخفاض الآن فوق قبرص ويوجد ارتفاع فوق أواسط البحر الأبيض المتوسط حيث ارتفع الضغط كثيرا.

Forecast for 24 hours from noon to-day.

Light to moderate winds westerly on the coast, more northerly inland. Much low cloud at times. Showers in the north. Slightly cooler.

تغيرات الضغط حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة غربية على الساحل وأكثر شمالا في الداخل - سحب كثيفة منخفضة أحيانا - يتساقط رذاذ في الشمال - الطقس أميل للبرودة.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	71	+4	12.9	+1.1
Ezbekiya	69	—	10.5	—
Giza	77	+9	9.9	+0.2
Helwan	53	+1	10.2	+0.8

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

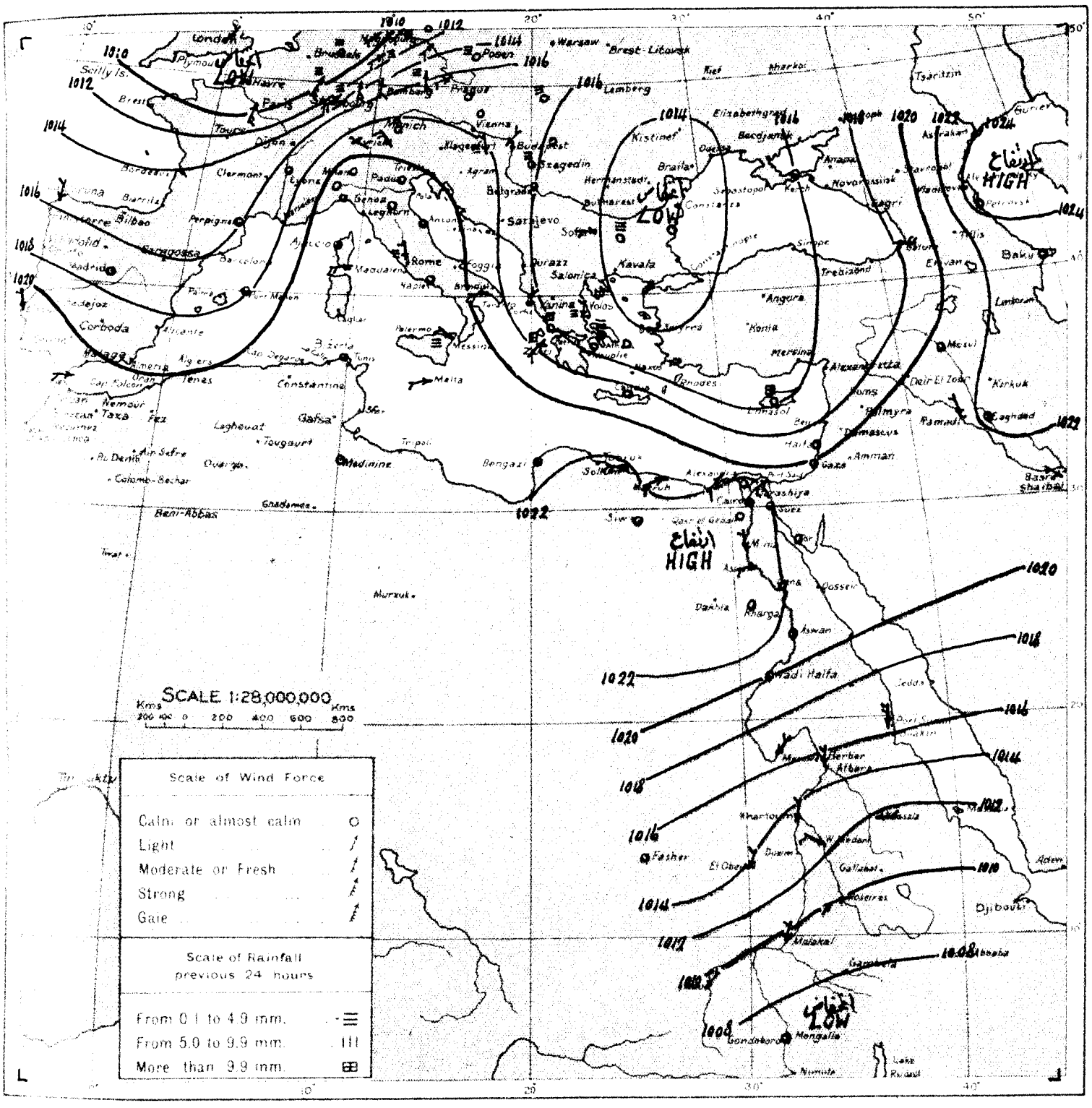
	1927	1926
2.2	1228	1042
1.2	1241	1032

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	2.2	11.63	+0.29	11.63	+0.2[illegible]
Malakal	3.2	10.82	+0.01	10.90	+0.0[illegible]
Roseires	2.2	11.82	-0.01	11.84	0.0[illegible]
Sennar Res.	1.2	20.70	—	20.69	—
Makwar	1.2	5.15	-0.61	5.29	-0.4[illegible]
Khartoum	2.2	10.87	-0.01	10.90	-0.0[illegible]
Kh. el Girba					
Atbara	2.2	10.53	0.00	10.54	-0.0[illegible]
Wadi Halfa	2.2	2.22	-0.15	2.24	-0.1[illegible]
Aswan Res.	3.2	113.66	—	113.65	—
.. D.S.	3.2	86.45	+0.46	86.45	+0.4[illegible]
El Leisi	2.2	17.82	-0.12	17.83	-0.1[illegible]
Roda (Cairo)	2.2	14.63	-0.33	14.39	-0.1[illegible]

PRINTED AT THE SURVEY OF EGYPT 26/620

LIC WORKS.
RTMENT.
ER REPORT.

.٢٧-٢-٢ Barometer and Wind at 8 h. Yesterday 2.2.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-٢-٢ From Observations taken at 8 h. yesterday. 2.2.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1021.1	+8.0	+4.5	N	2	0	3	-3	13	—	2	—	—	4	401	405	—
	MALTA	1021.5	+2.6	+5.1	W	2	2	9	-4	15	0	11	+1	70	0	109	312	0
	ATHENS	1014.6	-1.4	-3.6	—	0	0	10	-1	17	+5	9	+3	60	2	—	232	—
	CANDIA	1018.6	-1.3	+1.5	—	0	3	14	+1	21	+6	10	+1	—	0	168	309	5
	LIMASSOL	1015.9	-4.0	-0.8	—	0	4	12	-2	17	0	8	+1	—	19	324	307	6
EGYPT and SUDAN	Atbara العطبره	1014.6	—	-0.4	N	2	0	20.3	-2.7	32	+1	—	—	38	0	0	1	—
	Roseires الروصيرص	1009.9	-1.2	-1.7	WSW	4	0	24.5	+0.5	39	+3	21	+4	45	0	52	37	—
	El Fasher الفاشر	1015.9	-0.4	—	NNE	1	0	15.0	-2.5	29	—	12	—	30	0	0	8	—
	El Obeid الأبيض	1014.0	-0.6	-1.5	NNE	3	0	18.5	-0.3	37	-1	13	+1	33	0	1	19	—
	Wau واو	1009.5	+0.9	-1.0	NE	3	0	25.0	-1.0	—	—	20	+1	25	0	102	147	—

MINIST

PH

DAILY W

CAIRO, to-morrow

Time of sunrise 06 h. 44 m.

" " sunset 17 h. 35 m.

From Observations taken at 8 h. to-day.

Friday 4th February, 1927 ١٩٢٧ الجمعه ٤ فبراير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1022.6	+0.8	—	—	0	3	11.3	+1.4	18	—	9	—	85	0	70	62	2
	MATRUH	1021.6	-0.8	+2.2	—	0	4	12.0	+1.2	18	+1	10	+1	76	0	36	118	3
	ALEXANDRIA	1021.8	-0.8	+4.0	NE	1	3	14.8	-0.9	21	+2	13	+2	61	0	127	154	1
	PORT SAID	1020.8	-1.0	+2.7	NNE	4	2	15.1	+1.8	20	+1	13	+2	54	0	19	53	5
	GAZA	1019.8	-0.9	—	S	1	2	11.8	+0.3	18	—	8	—	88	0	93	275	—
	HAIFA	1018.7	-0.8	—	W	1	0	16.1	+0.9	20	—	2	—	59	0	404	526	4
LOWER EGYPT	QURASHIYA	1022.0	-0.2	+3.3	—	0	0	7.8	+0.9	21	+1	4	-1	89	0	22	36	—
	SUEZ	1021.1	-1.2	+2.2	N	2	3	10.0	-1.0	21	+1	9	0	83	0	0	17	2
	TOR	1017.9	-1.5	—	N	1	1	12.4	+0.2	19	—	9	—	68	0	0	—	1
	CAIRO: HELWAN	1021.4	-1.4	+2.5	ENE	3	3	10.9	0.0	19	0	8	0	72	0	1	20	—
	CAIRO: GIZA	1021.5	-1.3	+2.0	—	0	8	6.2	-1.0	20	0	5	-1	97	0	2	17	—
	CAIRO: EZBEKIYA	1021.5	-1.1	—	—	0	4	8.0	-1.4	20	0	7	-1	92	0	4	19	—
	SIWA	1019.8	-2.5	-0.6	—	0	4	10.6	+3.3	22	+1	4	-1	68	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1020.6	-2.4	+0.2	NNE	2	3	9.5	0.0	20	0	6	+1	88	0	0	—	—
	MINYA	—	—	—	N	2	0	10.5	+0.5	21	+1	6	0	84	—	—	—	—
	ASYUT	1019.9	-2.0	-0.1	N	1	1	8.8	-0.2	22	0	6	0	76	0	0	—	—
	QENA	—	—	—	NW	1	1	11.7	+2.1	25	0	4	-4	62	—	—	—	—
	KHARGA	1018.7	-1.9	—	NNE	2	2	13.9	+0.8	24	—	11	—	51	0	0	—	—
	ASWAN	1018.6	-1.8	-0.3	—	0	0	12.0	+0.2	26	+1	8	-2	43	—	—	—	—
NORTH SUDAN	WADI HALFA	1017.8	-1.2	-1.0	—	0	0	10.8	+0.4	25	0	6	-2	32	—	—	—	—
	MEROWE	1015.2	-1.4	-0.5	NE	2	0	17.1	+1.5	31	0	11	-2	45	0	0	1	—
	ATBARA	1014.0	-0.6	-0.8	ENE	2	0	21.0	+0.5	30	-1	14	-1	41	0	0	1	—
	KHARTOUM	1013.6	+0.1	0.0	NNE	1	2	18.0	-0.6	32	+1	15	-1	28	0	2	5	—
CENTRAL SUDAN	PORT SUDAN	1015.8	-0.2	+0.5	N	1	0	23.7	+1.2	26	-2	19	0	74	0	48	101	1
	KASSALA	1012.0	+0.6	+0.4	N	1	0	21.2	+0.3	36	+2	15	-1	70	0	0	11	—
	WAD MEDANI	1013.0	+0.4	+0.1	NW	2	1	18.4	-2.4	35	+1	14	-2	26	0	15	13	—
	ROSEIRES	1012.6	+2.7	+1.0	ENE	3	2	22.0	-1.5	39	+3	17	0	29	0	52	37	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1014.7	—	-0.7	NE	1	4	17.5	-0.9	32	0	12	0	23	0	1	19	—
	MALAKAL	1010.6	-0.5	-0.4	NNE	1	0	24.3	+1.0	37	+1	20	+2	32	0	77	93	—
	WAU	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MONGALLA	1010.4	+1.7	+0.8	E	2	1	27.7	+2.9	32	-5	21	+1	61	0	226	168	—

Upper Wind Observations at Helwan at h.

Height (metres)	Km/hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	59	-8	13.0	+1.2
Ezbekiya	67	—	11.5	—
Giza	74	+6	10.1	+0.5
Helwan	65	+13	10.0	+1.8

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices

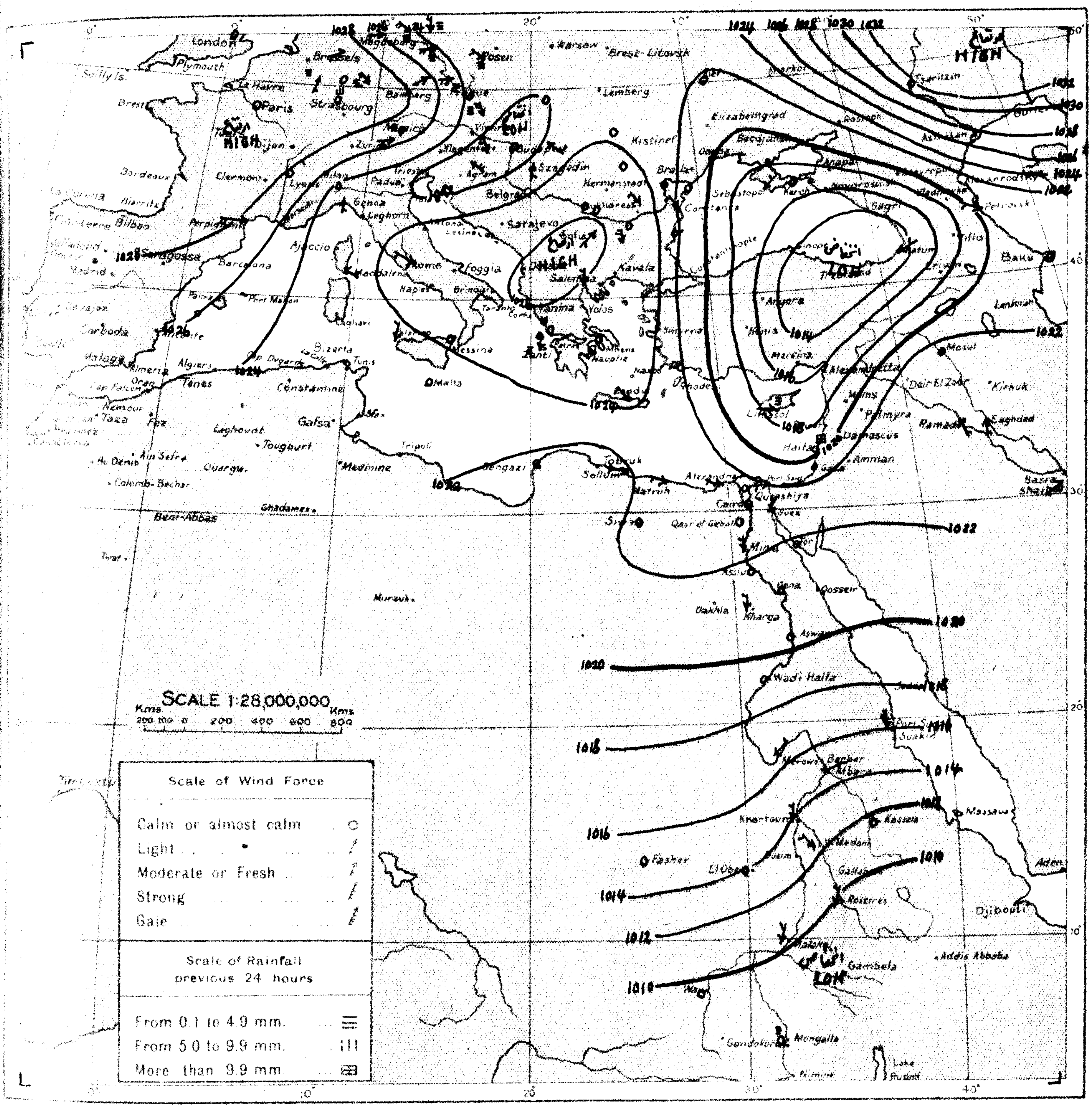
m3 per sec.	1927	1926
3.2	1232	1055
2.2	1228	1042

GAUGE	Date	Reading	Diff. from normals for 1906-1925	Previous day: Reading	Previous day: Diff. from normal
	1927	m.	m	m.	m.
Mongalla	4.2	11.62	+0.29	11.63	+0.[illegible]
Malakal	4.2	10.78	-0.01	10.82	+0.[illegible]
Roseires	4.2	11.80	0.00	11.81	-0.[illegible]
Sennar Res.	3.2	20.69	—	20.69	—
Makwar	3.2	5.19	-0.55	5.19	-0.5[illegible]
Khartoum	4.2	10.87	+0.03	10.85	-0.[illegible]
Kh. el Girba	—	—	—	—	—
Atbara	4.2	10.50	0.00	10.52	+0.[illegible]
Wadi Halfa	4.2	2.24	-0.08	2.24	-0.[illegible]
Aswan Res.	4.2	113.67	—	113.66	—
" D.S.	4.2	86.45	+0.47	86.45	+0.[illegible]
El Leisi	4.2	17.85	-0.07	17.82	-0.[illegible]
Roda (Cairo)	4.2	14.75	-0.06	14.86	-0.[illegible]

PRINTED AT THE SURVEY OF EGYPT 26/4.26

LIC WORKS.
RTMENT.
R REPORT.

٢٧-٢-٣ Barometer and Wind at 8 h. Yesterday 3.2.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٢-٣ From Observations taken at 8 h. yesterday. 3.2.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1025.4	+4.3	+8.8	NW	2	4	3	0	12	—	2	—	—	0	401	408	—
	MALTA	1022.8	+1.3	+6.5	—	0	4	12	+3	14	-1	11	+1	80	أثر	109	314	0
	ATHENS	1024.6	+10.0	+6.6	—	0	0	6	-4	15	+3	6	0	60	0	—	234	—
	CANDIA	1023.5	+4.9	+6.4	NW	3	3	12	-2	19	+4	9	0	—	0	168	311	5
	LIMASSOL	1017.2	+1.3	+0.5	W	3	3	15	+3	18	+1	7	0	—	4	328	310	5
EGYPT and SUDAN	Qasr el Gebali	1023.0	0.0	+2.6	—	0	0	9.5	+1.7	22	+2	6	+1	72	0	0	—	—
	Atbara عطبره	1014.6	0.0	-0.3	ENE	2	0	20.5	+0.2	30	-1	13	-2	39	0	0	1	—
	El Fasher الفاشر	1015.9	0.0	—	NNE	1	0	15.0	0.0	30	—	12	—	25	0	0	8	—
	El Obeid الابيض	—	—	—	NNW	1	1	18.4	-0.1	30	-2	12	0	27	0	1	19	—
	Wau واو	1008.6	-0.9	-1.8	NE	1	1	24.0	-1.0	—	—	21	+2	26	0	102	148	—
	Mongalla منجلا	1008.7	+1.8	-0.9	N	1	2	24.8	-3.2	39	+2	17	-3	80	2	226	167	—

MINISTR
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 43m

" " sunset 17h 36m

From Observations taken at 8h. to-day.

Saturday 5th February, 1927 ١٩٢٧ السبت ٥ فبراير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Amount last 24 hours	Rainfall: Total since 1st Jan.	Rainfall: Normal total to date	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.4	-5.2	—	NNW	1	2	9.8	-1.5	17	—	8	—	65	0	70	63	2
	MATRUH	1017.6	-4.0	-1.8	ESE	2	1	10.3	-1.7	19	+2	7	-2	83	0	36	119	2
	ALEXANDRIA	1018.6	-3.2	+0.8	—	0	0	13.7	-1.1	18	-1	11	0	68	0	127	155	0
	PORT SAID	1018.0	-2.8	0.0	SSE	3	1	14.3	-0.8	18	-1	12	+1	64	0	19	54	3
	GAZA	1017.1	-2.7	—	SSE	1	1	11.2	-0.6	18	—	4	—	66	0	95	278	
	HAIFA	1015.9	-2.8	—	E	2	0	12.8	-3.3	18	—	0	—	80	80	484	529	3
LOWER EGYPT	QURASHIYA	1017.9	-4.1	-0.8	—	0	1	5.9	-1.9	21	+1	2	-3	88	0	22	36	
	SUEZ	1017.8	-3.3	-1.0	N	3	0	11.0	+1.0	19	-1	9	0	75	0	0	17	3
	TOR	1015.6	-2.3	—	—	0	0	10.2	-2.2	21	—	9	—	81	0	0	—	2
	CAIRO HELWAN	1018.3	-3.1	-0.5	—	0	0	8.2	-2.7	18	-1	6	-2	81	0	1	20	
	CAIRO GIZA	1018.4	-3.1	-1.0	—	0	8	5.0	-1.2	18	-2	2	-4	98	0	2	18	
	CAIRO EZBEKIYA	1018.4	-3.1	—	—	0	0	6.8	-1.2	19	-1	5	-3	82	0	4	20	
	SIWA	1016.8	-3.0	-3.5	—	0	0	10.1	-0.5	19	-2	2	-3	63	0	0	4	
UPPER EGYPT	QASR EL GEBALI	1018.3	-2.3	-2.1	—	0	0	9.1	-0.4	15	-5	5	0	73	0	0		
	MINYA	—	—	—	N	2	0	8.5	-2.0	18	-2	6	0	91				
	ASYUT	1018.6	-1.3	-1.3	W	1	0	10.2	+1.4	20	-2	7	+1	65	0	0		
	QENA	—	—	—	W	1	0	12.3	+0.6	25	0	5	-3	64				
	KHARGA	1019.4	+0.7	—	—	0	1	11.9	-2.0	25		6		64	0	0		
	ASWAN	1017.6	-1.0	-1.3	—	0	0	12.4	+0.4	26	+1	9	-1	47				
NORTH SUDAN	WADI HALFA																	
	MEROWE	1015.1	-0.1	-0.6	NE	2	0	18.6	+1.5	34	+3	13	0	43	0	0	1	
	ATBARA																	
	KHARTOUM	1013.1	-0.5	-0.5	NNE	2	0	20.0	+2.0	34	+3	17	+1	32	0	2	5	
EAST SUDAN	PORT SUDAN	1015.4	-0.4	+0.2	N	3	0	24.0	+0.3	27	-1	21	+2	77	0	48	101	3
	KASSALA	1011.0	-1.0	-0.6	SE	1	0	23.1	+1.9	37	+3	19	+3	68	0	0	11	
	WAD MEDANI	1013.0	0.0	+0.1	W	2	0	21.0	+2.6	34	0	16	0	31	0	15	13	
	ROSEIRES	1011.0	-1.6	-0.6	SW	2	0	21.5	-0.5	39	+3	16	-1	32	0	52	37	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1011.4	+0.8	+0.4	NNE	2	0	23.5	-0.8	38	+2	22	+4	27	0	77	93	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms. Hr.	Direction
500	25	ENE
1000	10	N
1500	30	WNW
2000	35	WNW
3000		

General Situation

The pressure over Egypt is slowly falling. A high pressure system has become established over the Balkans while the pressure over Syria is relatively low. The Barometer is disturbed and the general distribution of pressure is unstable.

الضغط على مصر آخذ في الهبوط ببطء وقد تكونت منطقة من الضغط المرتفع على البلقان. بينما الضغط على الشام منخفض انخفاضا نسبيا والبارومتر مضطرب والتوزيع العام غير ثابت.

Forecast for 24 hours from noon to-day

Light to moderate variable winds, chiefly northerly. Clear at first, low cloud later. Cooler. Misty. Possibility of light rain on the coast tomorrow.

التوقعات لمدة ٢٤ ساعة من ظهر اليوم

رياح مختلفة الاتجاه بين الخفيفة والمعتدلة شمالية في الغالب. السماء صحو في الابتداء ويتكون السحاب المنخفض بعد. الطقس بارد ومثير. ويحتمل سقوط مطر خفيف غدا على الساحل.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	58	-9	11.7	-0.6
Ezbekiya	73	—	10.0	—
Giza	75	+7	8.7	-1.5
Helwan	57	+5	9.4	-0.4

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
4.2	1232	1068
3.2	1232	1055

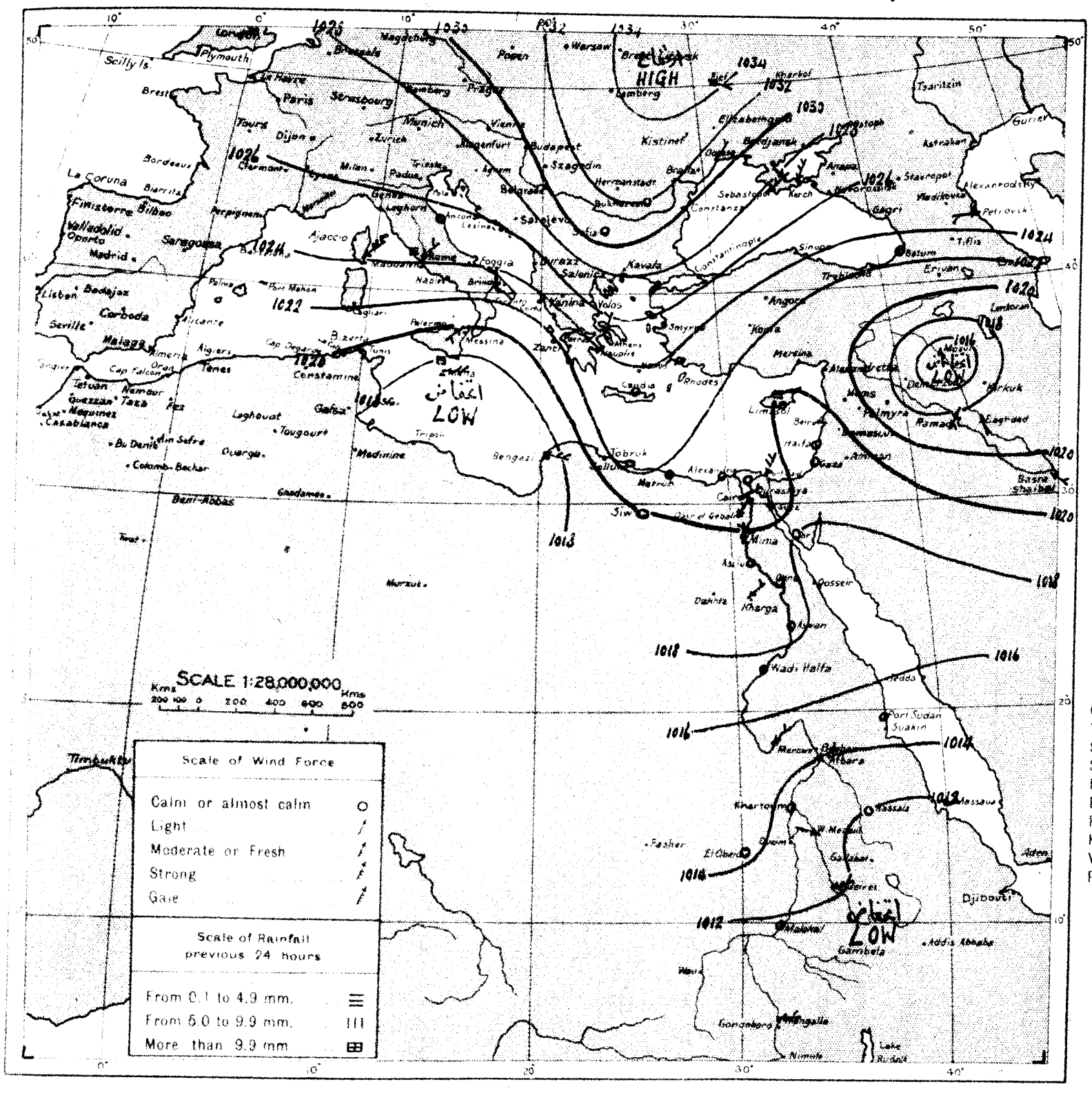
GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	4.2	11.62	+0.29	11.63	+0.29
Malakal	5.2	10.72	-0.04	10.78	-0.01
Roseires	5.2	11.78	-0.02	11.80	0.00
Sennar Res.	4.2	20.68	—	20.69	—
Makwar	4.2	5.19	-0.53	5.19	-0.55
Khartoum	5.2	10.86	+0.03	10.87	+0.03
Kh. el Girba					
Atbara	5.2	10.48	-0.02	10.50	0.00
Wadi Halfa	5.2	2.24	-0.06	2.24	-0.08
Aswan Res.	5.2	113.69	—	113.69	—
" D.S.	5.2	86.45	+0.48	86.45	+0.47
El Leisi	5.2	17.91	+0.01	17.85	-0.04
Roda (Cairo)	5.2	15.11	-0.06	14.75	-0.36

PRINTED AT THE SURVEY OF EGYPT 36/420

UBLIC WORKS.
PARTMENT.

HER REPORT.

.٢٧ - ٢ - ٤ Barometer and Wind at 8 h. Yesterday 4.2.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٢ - ٤ From Observations taken at 8 h. yesterday. 4.2.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1024.2	-1.2	+7.6	NE	2	4	7	+4	12	—	3	—	—	4	405	410	—
	MALTA	1017.1	-5.7	+0.8	E	5	4	13	+1	16	+1	10	0	70	13	122	315	4
	ATHENS	1025.9	+1.3	+7.9	NNE	3	4	7	+1	—	—	—	—	70	—	—	235	—
	CANDIA	1022.6	-0.9	+5.5	—	0	4	13	+1	16	+1	7	-2	—	0	168	314	2
	LIMASSOL	1019.9	+2.7	+3.3	—	0	0	12	-3	17	0	4	-3	—	2	330	312	3
EGYPT and SUDAN																		

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

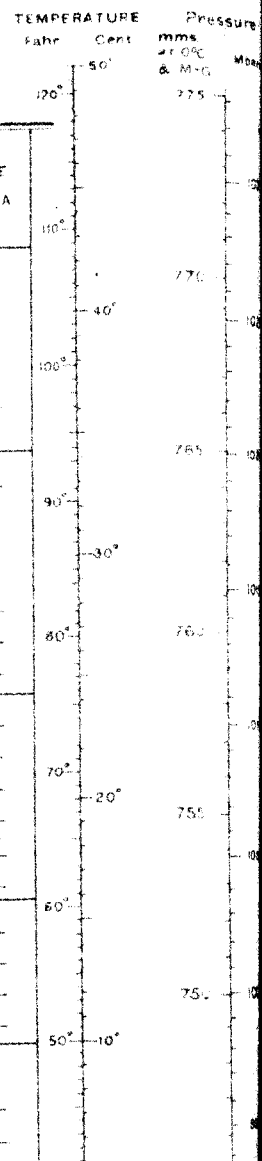
Time of sunrise 06 h 42 m

" " sunset 17 h 36 m

From Observations taken at 8h. to-day.

Sunday 6th February 1927 ١٩٢٧ الأحد ٦ فبراير

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.6	-3.8	—	NW	1	1	10.3	+0.5	19	—	9	—	81	0	70	64	4
	MATRUH	1013.0	-4.6	-7.3	WNW	4	1	11.8	+1.5	20	+3	8	-1	78	0	36	120	4
	ALEXANDRIA	1011.5	-7.1	-6.3	SE	2	0	11.7	-2.0	20	+1	10	-1	79	0	127	156	1
	PORT SAID	1013.1	-4.9	-4.9	SSE	3	0	14.0	-0.3	20	+1	11	0	69	0	19	54	3
	GAZA																	—
	HAIFA	1011.6	-4.3	—	ESE	1	0	12.2	-0.6	17	—	3	—	72	0	484	532	1
LOWER EGYPT	QURASHIYA	1012.7	-5.2	-6.0	—	0	0	9.8	+3.9	21	+1	3	-2	79	0	22	37	—
	SUEZ	1012.2	-5.6	-6.5	N	1	0	10.5	-0.5	20	0	8	-1	93	0	0	17	1
	TOR	1016.0	+0.4	—	—	0	0	10.2	0.0	20	—	8	—	67	0	0	—	1
	CAIRO HELWAN	1013.0	-5.3	-5.7	—	0	0	9.2	+1.0	21	+2	7	-1	76	0	1	20	—
	CAIRO GIZA	1012.6	-5.8	-6.7	—	0	0	8.4	+1.4	19	-1	3	-3	83	0	2	18	—
	CAIRO EZBEKIYA	1012.4	-6.0	—	—	0	0	7.8	+1.0	20	0	6	-2	81	0	4	20	—
	SIWA	1016.2	-0.6	-4.0	—	0	0	11.0	+0.9	24	+3	4	-1	63	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1013.3	-5.0	-7.0	—	0	0	7.4	-1.7	21	+1	4	-1	79	0	0	—	—
	MINYA	—	—	—	N	2	0	12.0	+3.5	22	+2	8	+2	56	—	—	—	—
	ASYUT	1014.8	-3.8	-5.1	—	0	0	—	—	22	0	8	+2	—	0	0	—	—
	QENA	—	—	—	NW	1	0	12.6	+0.3	25	0	5	-3	53	—	—	—	—
	KHARGA	1018.0	-1.4	—	—	0	0	11.3	-0.6	26	—	5	—	58	0	0	—	—
	ASWAN	1016.0	-1.6	-2.8	—	0	0	15.7	+3.3	26	+1	8	-3	46	—	—	—	—
NORTH SUDAN	WADI HALFA																	—
	MEROWE	1015.1	0.0	-0.5	NE	1	0	18.6	0.0	34	+3	16	+3	69	0	0	1	—
	ATBARA	1013.1	0.0	-1.6	N	2	0	23.8	-0.5	34	+2	16	+1	27	0	0	1	—
	KHARTOUM	1012.4	-0.7	-1.1	NNE	1	0	20.2	+0.2	35	+4	17	+1	20	0	2	5	—
EAST SUDAN	PORT SUDAN	1012.7	-2.7	-2.5	N	2	1	25.0	+1.0	27	-1	22	+3	84	0	48	101	2
	KASSALA	1011.1	+0.1	-0.5	NE	1	0	22.1	-1.0	39	+5	16	0	71	0	0	11	—
	WAD MEDANI	1009.4	-3.6	-3.4	N	3	0	24.2	+3.2	36	+2	18	+2	16	0	15	13	—
	ROSEIRES	1008.8	-2.2	-2.8	WSW	1	0	23.5	+2.0	40	+4	17	0	35	0	52	37	—
SOUTH SUDAN	EL FASHER	1013.5	-1.5	—	—	0	0	18.0	+0.5	37	—	11	—	24	0	0	8	—
	EL OBEID																	—
	MALAKAL	1009.6	-1.8	-1.3	NNE	2	0	24.0	+0.5	35	-1	22	+4	22	0	77	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms/Hr	Direction
500	10	S
1000	25	NNW
1500	20	NNW
2000	20	W
3000	40	WNW

General Situation.

The pressure over Egypt continues to fall. A fairly deep depression has developed over the eastern Mediterranean. The high pressure area over the Balkans is maintained.

الحالة العمومية

يستمر الضغط على مصر في الهبوط وقد تكون انخفاض عميق نوعا على الجزء الشرقي من البحر الابيض المتوسط وتزال المنطقة المرتفعة الضغط محافظة لكبانيا والبلقان.

Forecast for 24 hours from noon to-day.

Moderate winds, southerly inland, westerly on the coast. Clear at first, low cloud developing later. Remaining cool, but weather conditions becoming unsettled.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية في الداخل وغربية على الساحل. الجو صحو في الابتداء ثم تتكون السحاب المنخفضة فيما بعد. لا يزال الطقس باردا ولكن الحالة الجوية غير مستقرة.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	65	-2	12.2	+0.4
Ezbekiya	68	—	9.8	—
Giza	82	+14	8.8	-1.4
Helwan	57	+5	9.4	-0.5

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices

	1927 m³ per sec.	1926 m³ per sec.
5.2	1233	1067
4.2	1232	1068

GAUGE	Date 1927	Reading m.	Diff. from normal for ~~1906-1925~~ m.	Previous Reading m.	Previous Diff.
Mongalla	5.2	11.62	+0.29	11.62	+0
Malakal	5.2	10.72	-0.04	10.78	-0
Roseires	5.2	11.78	-0.02	11.80	1
Sennar Res.	5.2	20.67	—	20.68	—
Makwar	5.2	5.19	-0.52	5.19	-0
Khartoum	6.2	10.83	+0.04	10.88	+0
Kh. el Girba					
Atbara	5.2	10.48	-0.02	10.50	1
Wadi Halfa	5.2	2.24	-0.06	2.24	-0
Aswan Res.	6.2	113.71	—	113.69	—
" D.S.	6.2	86.46	+0.51	86.45	+0
El Leisi	6.2	17.91	+0.03	17.91	+0
Roda (Cairo)	6.2	15.30	+0.07	15.11	-0

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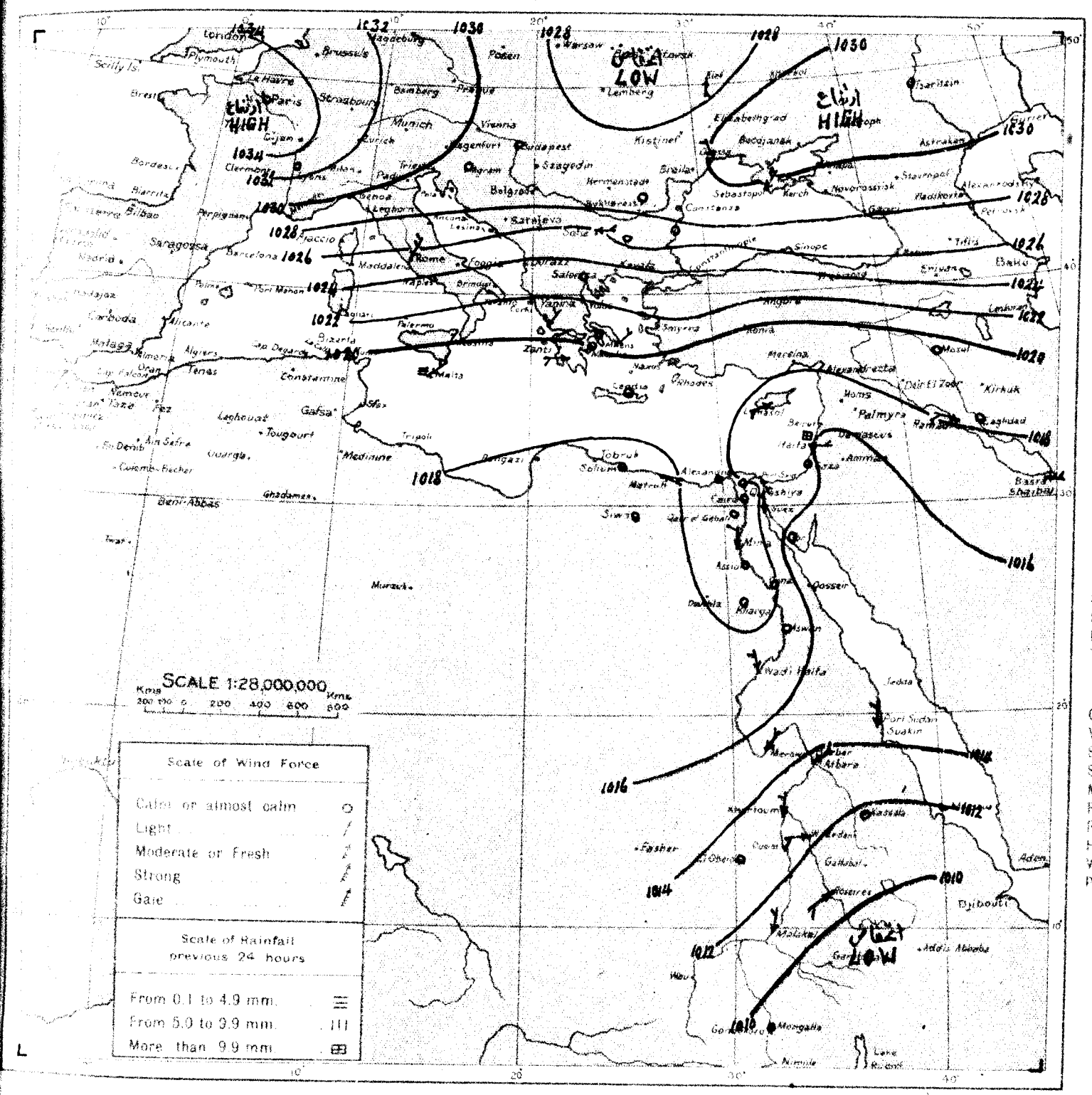
BLIC WORKS.
RTMENT.
ER REPORT.

.cV-c-o Barometer and Wind at 8 h. Yesterday 5.2.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV-c-o From Observations taken at 8 h. yesterday. 5.2.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1025.4	+1.2	+9.0	NE	4	1	5	-2	13	—	3	—	—	0	405	412	—
	MALTA	1019.5	+2.4	+3.3	NE	4	2	12	-1	15	0	10	0	80	3	125	317	2
	ATHENS	1020.2	-5.7	+2.2	—	0	1	5	-2	13	+1	4	-2	40	0	—	236	—
	CANDIA	1019.6	-3.0	+2.6	SW	1	4	9	-4	18	+3	6	-3	—	0	168	317	2
	LIMASSOL	1017.2	-2.7	+0.6	WSW	2	3	12	0	17	0	4	-3	—	0	330	315	4
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1017.9	+0.1	-0.8	NNW	2	0	11.2	+0.4	27	+1	5	-4	28	—	—	—	—
	Atbara العطبرة	1013.1	-0.9	-1.6	ENE	2	0	24.3	+3.3	31	-1	15	0	36	0	0	1	—
	El Fasher الفاشر	1015.0	0.0	—	NNW	—	0	17.5	0.0	33	—	14	—	25	0	0	8	—
	El Obeid الابيض	1013.6	-1.1	-1.7	NNE	1	0	19.0	+1.5	31	-1	12	0	23	0	1	19	—
	Mongalla	1009.0	-1.4	-0.6	S	1	3	28.7	+1.0	36	-1	23	+3	39	0	226	168	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

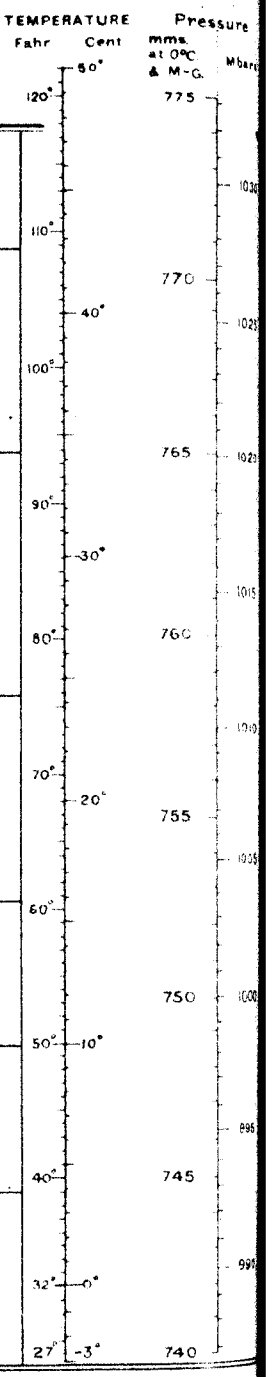
Time of sunrise 06h 41m

,, ,, sunset 17h 37m

From Observations taken at 8h. to-day.

Monday 7th February, 1927 ١٩٢٧ الأثنين ٧ فبراير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.2	+1.6	—	HNW	2	4	11.7	+1.4	16	—	10	—	78	0	70	64	4
	MATRUH	1016.4	+3.4	-3.9	NW	1	4	12.2	+0.4	17	0	10	+1	80	[illegible]	36	121	5
	ALEXANDRIA	1016.0	+4.5	-1.7	NW	2	4	13.3	+1.6	20	+1	11	0	87	1	128	157	1
	PORT SAID	1015.8	+2.7	-2.2	NSW	4	4	13.4	-0.6	19	0	12	+1	80	0	19	54	5
	GAZA	1015.0	+1.6	—	SSW	1	4	11.0	-0.2	20	—	9	—	90	10	103	283	—
	HAIFA	1011.8	+0.2	—	SW	4	2	16.1	+3.9	18	—	5	—	42	4	488	535	5
LOWER EGYPT	QURASHIYA	1016.0	+3.3	-2.6	SW	1	4	11.4	+1.6	22	+2	7	+2	82	0	22	37	—
	SUEZ	1016.8	+4.6	-1.9	E	1	3	13.2	+2.7	21	+1	9	0	69	0	0	17	1
	TOR	1015.9	-0.1	—	N	2	0	13.2	+3.0	23	—	9	—	68	0	0	—	2
	CAIRO HELWAN	1017.5	+4.5	-1.2	SSE	1	4	10.1	+0.9	22	+2	8	0	72	0	1	20	—
	CAIRO GIZA	1017.2	+4.6	-2.0	—	0	4	11.2	+4.8	23	+3	6	0	73	0	2	18	—
	CAIRO EZBEKIYA	1017.1	+4.7	—	—	0	4	11.4	+3.6	22	+2	8	0	71	0	4	20	—
	SIWA	1016.2	0.0	-3.9	—	0	4	8.2	-2.8	19	-2	4	-1	58	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1017.4	+4.1	-2.8	SW	1	0	7.2	-0.2	24	+4	4	-1	77	0	0	—	—
	MINYA	—	—	—	N	2	0	11.0	-1.0	24	+4	7	+1	75	—	—	—	—
	ASYUT	1018.2	+3.4	-1.6	HSW	1	0	10.2	—	22	0	8	+2	60	0	0	—	—
	QENA	—	—	—	W	1	0	10.3	-2.3	25	0	5	-3	66	—	—	—	—
	KHARGA	1017.9	-0.1	—	NW	1	0	10.7	-0.6	26	—	7	—	56	0	0	—	—
	ASWAN	1017.2	+1.2	-1.5	—	0	0	13.4	-2.3	27	+2	9	-2	43	—	—	—	—
NORTH SUDAN	WADI HALFA	1016.2	+0.2	-2.4	NNE	1	0	11.8	-0.2	27	+1	6	-3	36	—	—	—	—
	MEROWE	1016.2	+1.1	+0.6	NE	1	0	16.6	-2.0	34	+3	11	-2	28	0	0	1	—
	ATBARA																	—
	KHARTOUM	1012.3	-0.1	-1.2	NNE	4	2	18.5	-1.7	34	+3	16	0	8	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.2	+2.5	+0.1	N	3	0	24.0	-1.0	28	0	19	0	65	0	48	101	3
	KASSALA	1010.0	-1.1	-1.5	E	2	0	26.0	+3.9	35	+1	18	+1	54	0	0	11	—
	WAD MEDANI	1011.0	+1.6	-1.8	N	3	1	22.6	-1.6	36	+2	17	+1	25	0	15	13	—
	ROSEIRES	1014.7	+5.9	+3.2	NNE	1	1	21.5	-2.0	39	+3	18	+1	39	0	52	37	—
SOUTH SUDAN	EL FASHER	1014.2	+0.7	—	—	0	0	16.5	-1.5	34	—	14	—	16	0	0	8	—
	EL OBEID																	—
	MALAKAL	1009.1	-0.5	-1.7	NNE	3	0	25.0	+1.0	39	+3	21	+3	25	0	77	93	—
	WAU																	—
	MONGALLA	1007.2	-0.6	-2.4	E	1	2	26.5	-3.6	40	+3	20	0	39	0	226	170	—



Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms./Hr	Direction
500	10	N
1000	10	NW
1500	15	NNW
2000	40	W
3000		

General Situation.

The pressure over Egypt has risen and an area of high pressure has been established over Upper Egypt. Meanwhile a depression which has deepened slightly remains near Cyprus. Another depression has appeared over the central Mediterranean. The high pressure system over ~~southern Europe is maintained.~~

Forecast for 24 hours from noon to-day.

Moderate winds between south and west. Much cloud at first decreasing gradually. Possibility of further rain on the coast. Temperature about normal.

الحالة العمومية

ازداد الضغط على مصر وتكونت منطقة من الضغط المرتفع على الصعيد بينما الانخفاض الذى ازداد قليلا فى العمق لازال مرابطا بالقرب من قبرص وقد ظهر انخفاض آخر على اواسط البحر الابيض المتوسط وأما منطقة الضغط المرتفع فى جنوب اوروبا فلا تزال حافظة لكيانها.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين الجنوب والغرب وكثير السحاب فى الابتداء ثم يأخذ فى الانقشاع بالتدريج ويحتمل سقوط مطر آخر خفيف على الساحل ودرجة الحرارة حول المعدل.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	67	-1	12.2	-0.3
Ezbekiya	67	—	10.7	—
Giza	67	-3	9.7	-0.8
Helwan	61	+6	9.9	+0.0

NOTE A dash means that figures are not available

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Remarks.

* Roda (Cairo) Difference from normal for 1.2.27 published on 3.2.27 should read -0.51 instead of -0.15.

* ملحوظة: عند خرق قراءة الرودة (القاهرة) من الجدول يوم ٧/٢/١ يجب يوم ٧/٢/٢ هى - ٠٫٥١ بدلا من -٠٫١٥

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
6.2	1237	1066
5.2	1233	1067

GAUGE	Date	Reading	Diff. from normal for ~~1900-1925~~	Previous day: Reading	Previous day: Diff. from normal
	1927	m.	m.	m.	m.
Mongalla	5.2	11.62	+0.29	11.62	+0.[illegible]
Malakal	6.2	10.66	-0.08	10.72	-0.[illegible]
Roseires	7.2	11.76	0.00	11.76	-0.[illegible]
Sennar Res.	6.2	20.66	—	20.67	—
Makwar	6.2	5.19	-0.51	5.19	-0.[illegible]
Khartoum	7.2	10.77	0.00	10.83	+0.[illegible]
Kh. el Girba	—	—	—	—	—
Atbara	6.2	10.47	-0.02	10.48	-0.[illegible]
Wadi Halfa	6.2	2.22	-0.06	2.24	-0.[illegible]
Aswan Res.	7.2	113.70	—	113.71	—
,, D.S.	7.2	86.50	+0.56	86.46	+0.[illegible]
El Leisi	7.2	17.95	+0.01	17.91	+0.[illegible]
Roda (Cairo)*	7.2	15.40	+0.11	15.30	+0.[illegible]

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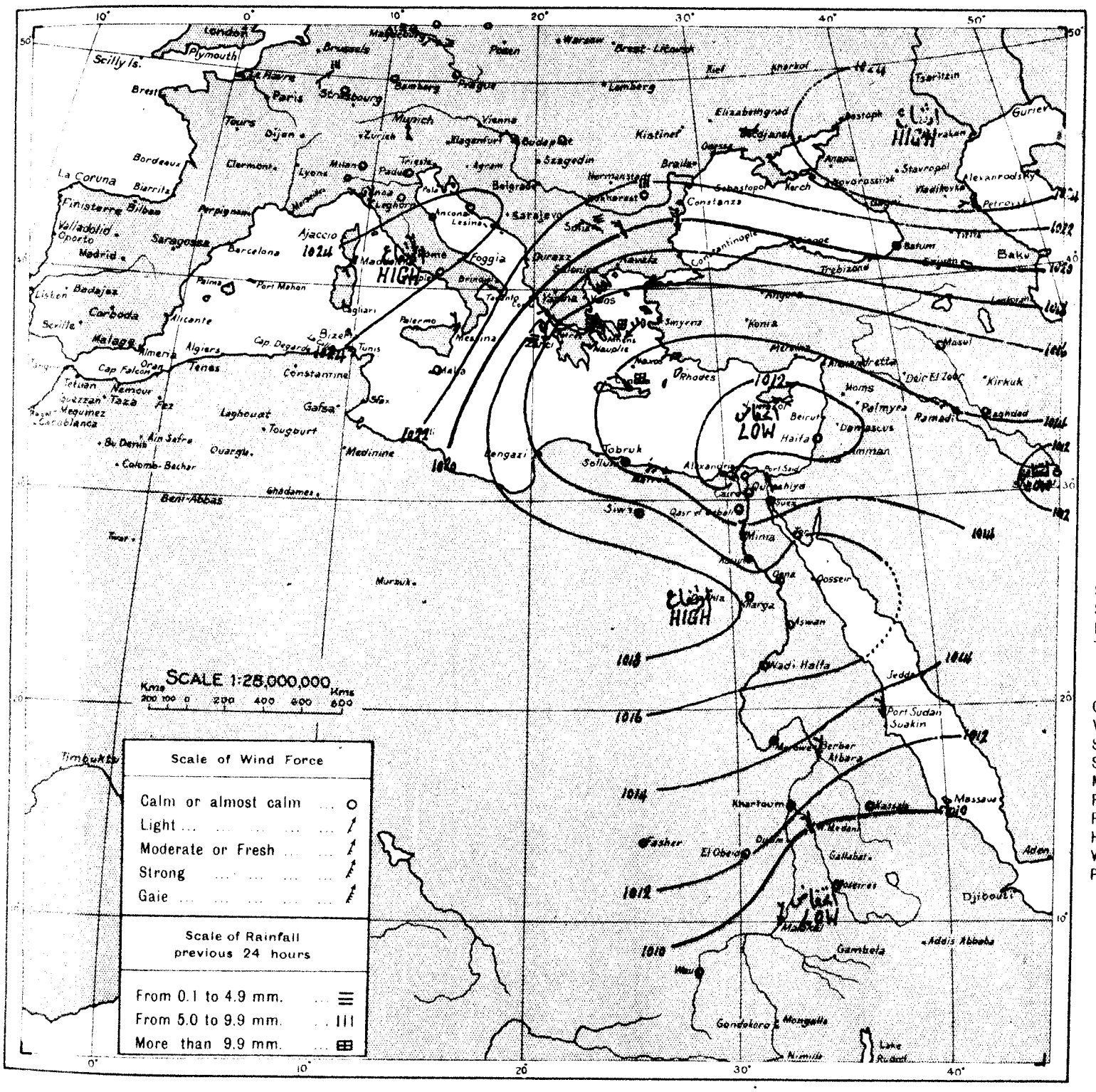
٦-٢-٢٧ Barometer and Wind at 8 h. Yesterday 6.2.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38 47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٦-٢-٢٧. From Observations taken at 8 h. yesterday. 6.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm.	mm.	
MEDITERRANEAN	ROME	1025.1	-0.3	+8.7	N	2	0	1	-4	11	—	0	—	—	0	405	414	—
	MALTA	1023.1	+3.6	+6.9	—	0	0	9	-3	13	-2	8	-2	70	0	125	319	1
	ATHENS	1015.1	-5.1	-2.8	NNW	4	3	6	+1	13	+1	4	-2	70	11	—	238	—
	CANDIA	1013.5	-6.1	-3.5	NW	3	4	9	0	17	+2	7	-2	—	11	179	319	7
	LIMASSOL	1011.8	-5.4	-4.6	ESE	3	4	14	+2	16	-1	3	-4	—	0	330	318	6
EGYPT and SUDAN	Wadi Halfa وادى حلفا	1016.0	-1.9	-2.7	—	0	0	12.0	+0.8	27	+1	4	-5	35	—	—	—	—
	El Obeid الابيض	1013.0	-0.6	-2.3	N	1	0	19.5	+0.5	34	+2	13	+1	21	0	1	19	—
	Wau واو	1008.2	-0.2	-2.1	NE	1	1	27.0	+4.0	—	—	15	-4	23	0	102	148	—

MINISTR
PHYS

DAILY WI

CAIRO, to-morrow

Time of sunrise 06 h 41 m

" " sunset 17 h 38 m

From Observations taken at 8h. to-day.

Tuesday 8th February, 1927 ١٩٢٧ الثلاثاء ٨ فبراير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
Coast	SOLLUM	1005.0	-10.2	—	SW	7	0	10.6	-1.1	16	—	10	—	79	0	70	65	6
	MATRUH	1006.2	-10.2	-14.1	WSW	3	3	13.1	+0.9	16	-1	11	+2	62	tr.	36	122	2
	ALEXANDRIA	1007.0	-9.0	-10.7	S	4	4	11.8	-1.5	19	0	11	0	86	1	129	158	3
	PORT SAID	1010.4	-5.4	-7.5	SE	4	4	15.0	+1.6	18	-1	13	+2	62	0	19	55	4
	GAZA	1010.3	-4.7	—	W	2	4	13.9	+2.9	16	—	9	—	66	2	105	286	—
	HAIFA	1011.2	-0.6	—	ESE	2	4	12.2	-3.9	18	—	3	—	86	0	488	538	3
Lower Egypt	QURASHIYA	1008.3	-7.7	-10.3	—	0	2	11.4	0.0	19	-1	8	+3	84	tr.	22	37	—
	SUEZ	1010.2	-6.6	-8.4	S	5	4	16.9	+3.7	19	-1	12	+3	76	0	0	17	5
	TOR	1013.9	-2.0	—	—	0	4	16.7	+3.5	19	—	—	—	71	0	0	—	2
	CAIRO: HELWAN	1008.7	-8.8	-9.9	S	2	4	13.9	+3.8	19	-1	12	+4	49	0	1	20	—
	CAIRO: GIZA	1008.2	-9.0	-10.9	S	4	3	14.0	+2.8	19	-1	10	+4	51	0	2	18	—
	CAIRO: EZBEKIYA	1007.4	-9.7	—	S	4	4	14.0	+2.6	19	-1	11	+3	55	0	4	20	—
	SIWA	1008.4	-7.8	-11.6	—	0	4	13.8	+5.6	18	-3	5	0	49	0	0	4	—
Upper Egypt	QASR EL GEBALI	1009.0	-8.4	-11.2	SSE	1	2	13.3	+6.1	19	-1	—	—	59	0	0	—	—
	MINYA	—	—	—	N	4	4	12.8	+1.8	18	-2	10	+4	65	—	—	—	—
	ASYUT	1012.2	-6.0	-7.5	SSE	1	4	11.6	+1.4	19	-3	10	+4	69	0	0	—	—
	QENA	—	—	—	N	1	1	11.5	+1.2	23	-2	7	-1	50	—	—	—	—
	KHARGA	1011.6	-6.3	—	—	0	1	11.8	+1.1	23	—	7	—	47	0	0	—	—
	ASWAN	1013.9	-3.3	-4.7	—	0	0	13.6	+0.2	25	0	10	-1	41	—	—	—	—
Sudan	WADI HALFA														—	—	—	—
	MEROWE	1010.4	-5.8	-5.2	NE	2	0	17.6	+1.0	34	+3	12	-1	26	0	0	1	—
	ATBARA	1012.8	-0.5	-1.8	N	2	0	23.0	+1.0	34	+2	14	-1	15	0	0	1	—
	KHARTOUM	1009.6	-2.7	-3.8	NNE	2	3	20.8	+2.3	34	+3	18	+2	15	0	2	5	—
	PORT SUDAN	1013.3	-1.9	-1.8	NW	1	0	23.6	-0.4	27	-1	18	-1	70	0	48	101	1
	KASSALA																	—
	WAD MEDANI	1009.1	-1.9	-3.6	S	2	1	20.4	-2.2	37	+3	16	0	47	0	15	13	—
	ROSEIRES	1013.9?	—	+2.4	NE	2	2	23.5	+2.0	41	+5	20	+3	42	0	52	37	—
	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1007.9	-1.2	-2.9	NNE	2	0	26.7	+1.7	38	+2	20	+2	36	0	77	93	—
	WAU																	—
	MONGALLA	1005.0	-2.2	-4.6	—	0	2	26.5	0.0	40	+3	19	-1	50	0	226	170	—

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Knots per hour	Direction
500	75	S
1000	70	SSW
1500	100	SSW
2000	60	SSW
3000		

General Situation.

The Mediterranean depression has deepened and is now situated near Bengazi. The pressure has fallen considerably over Egypt and the central Mediterranean and conditions are very unsettled.

الحالة العمومية

قد ازداد غور الانخفاض الواقع فوق البحر الأبيض وصار الآن بالقرب من بنغازي وقد هبط الضغط كثيرا فوق مصر وأواسط البحر الأبيض وحال الجو مضطرب

Forecast for 24 hours from noon to-day.

Fresh to strong southerly winds. Much low cloud at times. Showers in the north. Milder.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية بين الشديدة نوعا والشديدة - سحب كثيفة منخفضة أحيانا - تساقط رذاذ في الشمال والطقس أميل للدفء

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	79	+11	12.7	+0.8
Ezbekiya	61	—	11.4	
Giza	67	-3	10.9	+0.6
Helwan	63	+8	10.3	+0.5

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Aswan (Res) River Gauge Reading for 4.2.27 published on 5.2.27 should read 113.67 instead of 113.69 m.

ملاحظة
صحة قراءة النهر بمقياس أسوان (الخزان) يوم ٤-٢-٢٧ المذكورة بتقرير يوم ٥-٢-٢٧ هي ١١٣,٦٧ بدلا من ١١٣,٦٩ مترا

Discharges at Aswan as measured by the sluices in m3 per sec.

1927	1927	1926
7.2	1275	1043
6.2	1237	1066

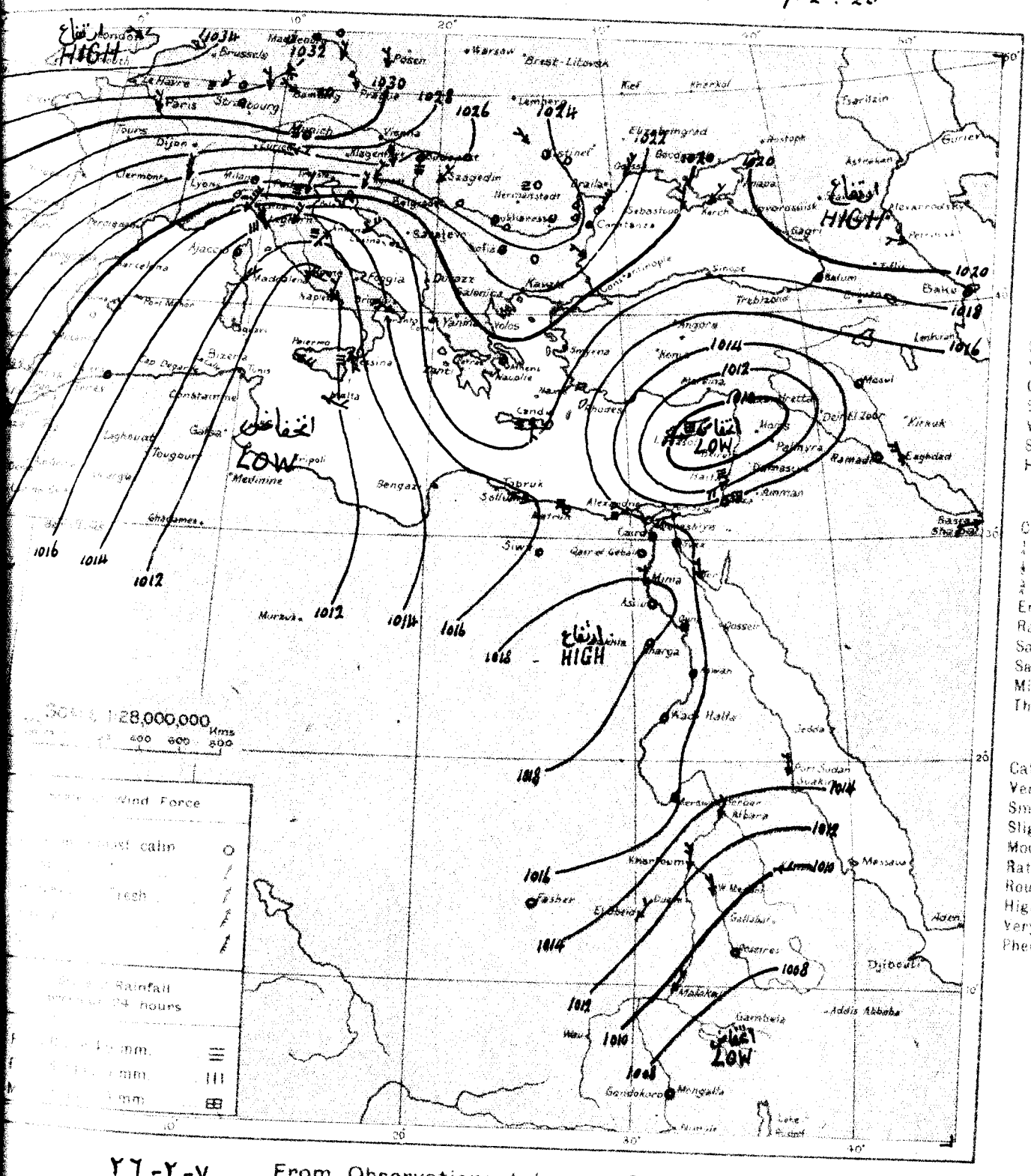
GAUGE	Date 1927	Reading m.	Diff. from normal for 1906-1925 m	Previous day: Reading m.	Previous day: Diff. from normal m.
Mongalla	7.2	11.61	+0.30	11.61	+0.30
Malakal	7.2	10.62	-0.11	10.66	-0.11
Roseires	7.2	11.76	0.00	11.76	-0.01
Sennar Res.	7.2	20.65	—	20.66	—
Makwar	7.2	5.19	-0.50	5.19	-0.50
Khartoum	8.2	10.74	-0.01	10.77	0.00
Kh. el Girba					
Atbara	8.2	10.47	+0.02	10.47	-0.01
Wadi Halfa	8.2	2.17	-0.08	2.20	-0.11
Aswan Res.	8.2	113.69	—	113.70	—
" D.S.	8.2	86.51	+0.60	86.50	+0.59
El Leisi	8.2	17.93	+0.11	17.95	+0.13
Roda (Cairo)	8.2	15.42	+0.06	15.40	+0.04

PRINTED AT THE SURVEY OF EGYPT 28/430

RKS.

EPORT.

٢٦-٢-٧ Barometer and Wind at 8 h. Yesterday 7. 2. 26



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٦-٢-٧ From Observations taken at 8 h. yesterday. 7. 2. 26

	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
	Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
	m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
NE	1011.5	-13.6	-14.9	SE	3	4	8	+7	11	—	1	—	—	0	405	417	—
LTA	1010.7	-12.4	-5.3	ESE	3	4	11	+2	14	-1	11	+1	70	0	125	321	1
HENS	1019.6	+4.5	+1.7	ENE	1	1	4	-2	—	—	—	—	70	—	—	239	—
NDIA	1018.6	+5.1	+1.6	S	2	4	9	0	13	-2	7	-2	—	2	181	322	3
ASSOUL	1009.1	-2.7	-7.3	W	4	1	12	-2	16	-1	9	+2	—	18	348	320	6
ara العطبرة	1013.3	+0.2	-1.3	NNE	3	0	22.0	-1.8	33	+1	14	-1	16	0	0	1	—
Obeid الأبيض	1012.6	-0.4	-2.7	NE	3	3	21.0	+1.5	35	+3	13	0	12	0	1	19	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 06 h 40 m

" " sunset 17 h 39 m

From Observations taken at 8h. to-day.

Wednesday 9th February, 1927 ١٩٢٧ الاربعاء ٩ فبراير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mb	mb	mb				°C		°C	°C	°C	°C		mm	mm	mm	
COAST	SOLLUM	1009.4	+4.4	—	N	4	0	9.9	-1.5	19	—	8	—	91	0	70	66	5
	MATRUH	1009.0	+2.8	-11.3	NSW	5	1	10.0	-3.1	18	+1	8	-1	80	0	36	122	5
	ALEXANDRIA	1008.6	+1.6	-9.0	N	6	0	15.0	+3.2	20	+1	12	+1	76	dr.3½	129	158	5
	PORT SAID	1008.7	-1.7	-9.1	NSW	4	1	12.9	-2.1	18	-1	11	0	67	0	19	55	4
	GAZA	1008.3	-2.0	—	SSW	1	1	13.5	-0.4	18	—	9	—	61	1	106	289	—
	HAIFA	1010.6	-0.6	—	ESE	3	3	16.9	+4.7	17	—	4	—	69	7	495	541	3
LOWER EGYPT	QURASHIYA	1009.6	+1.3	-8.9	SW	3	2	12.7	+1.3	22	+2	7	+2	68	dr.3½	22	38	—
	SUEZ	1010.8	+0.6	-7.7	S	3	0	16.3	-0.6	21	+1	14	+5	61	0	0	17	3
	TOR	1009.6	-4.3	—	N	3	4	17.0	+0.3	23	—	15	—	78	0	0	—	1
	CAIRO HELWAN	1011.9	+3.2	-6.7	SSW	3	3	9.9	-4.0	24	+4	8	0	69	0	1	20	—
	CAIRO GIZA	1011.0	+2.8	-8.0	N	5	3	13.7	-0.3	26	+5	10	+4	54	0	2	18	—
	CAIRO EZBEKIYA	1010.3	+2.9	—	N	5	3	13.6	-0.4	24	+4	11	+3	58	0	4	20	—
	SIWA	1011.9	+3.5	-8.0	—	0	0	10.1	-3.7	20	-1	3	-2	61	0	0	4	—
UPPER EGYPT	QASR EL SEBALI	1012.3	+3.3	-7.8	WSW	4	0	10.1	-3.2	26	+6	9	+4	65	0	0	—	—
	MINYA	—	—	—	N	2	0	11.0	-1.8	26	+6	9	+3	69	—	—	—	—
	ASYUT	1014.4	+2.2	-5.3	N	1	3	12.0	+0.4	26	+4	10	+4	56	0	0	—	—
	QENA	—	—	—	NW	1	2	14.4	+2.9	28	+3	9	+1	65	—	—	—	—
	KHARGA	1013.3	+1.7	—	—	0	4	15.7	+3.9	27	—	11	—	43	0	0	—	—
	ASWAN	1010.8	-3.1	-7.8	N	1	4	19.3	+5.7	31	+5	13	+2	27	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.2	+4.0	-3.3	—	0	2	16.8	+4.2	34	+8	10	+1	30	—	—	—	—
	MEROWE	1010.3	-0.1	-5.3	NE	1	0	19.6	+2.0	34	+3	13	0	37	0	0	1	—
	ATBARA	1008.7	-4.1	-5.8	E	2	0	22.3	-0.7	38	+6	14	-1	21	0	0	1	—
	KHARTOUM	1008.2	-1.4	-5.1	—	0	0	22.5	+1.7	39	+8	19	+3	16	0	2	5	—
CENTRAL SUDAN	PORT SUDAN	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	KASSALA	1007.5	-0.8	-4.0	S	2	0	22.6	-0.7	40	+6	16	-1	56	0	0	11	—
	WAD MEDANI	1007.9	-1.2	-4.8	S	1	0	22.2	+1.8	40	+6	17	+1	39	0	15	13	—
	ROSEIRES	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1008.2	—	-7.0	ENE	1	1	25.5	+3.5	36	+4	17	+4	26	0	1	19	—
	MALAKAL	1007.6	-0.3	-3.1	N	1	0	27.3	+0.6	40	+4	22	+4	18	0	77	93	—
	WAU	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MONGALLA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms. hr	Direction
500	30	W
1000	45	W
1500	50	WSW
2000		
3000		

General Situation

The depression which is travelling with a velocity not less than 50 K.p.h. has reached Cyprus. The pressure over Egypt has slightly risen but still disturbed. The high pressure system over Southern Europe is maintained.

الحالة الجوية

وصل الانخفاض الذى يسير بسرعة لا تقل عن الخمسين كيلومتراً فى الساعة الى قبرص وقد ارتفع الضغط قليلا على مصر الا انه لا يزال مضطرباً وأما منطقة الضغط العالى على جنوب اوروبا فهو تزال حافظة لكيانها .

Forecast for 24 hours from noon to-day.

Fresh to strong westerly winds. Some low cloud. Light showers on the coast. Weather conditions remaining unsettled.

التنبؤات للمنطقة حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح غربية شديدة . تكثر بعض السحاب المنخفضة وليسقط المطر على الساحل وحالة الطقس لاتزال مضطربة .

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	75	+7	13.3	+0.9
Ezbekiya	41	—	10.9	—
Giza	41	-29	10.7	+0.1
Helwan	33	-22	10.1	+0.1

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

El Leithi Difference from Normal for 7.2.27 published on 7.2.27 should read +0.11 instead of +0.01 m.

ملحوظة : صحة فرق قراءة الليثى عن الحدل ليوم ٧/٢/٢٧ المنشورة يوم ٧/٢/٢٧ هى +١١ر٠ بدلا من +٠٠١ر٠ متر .

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
7.2	1275	1043
6.2	1237	1066

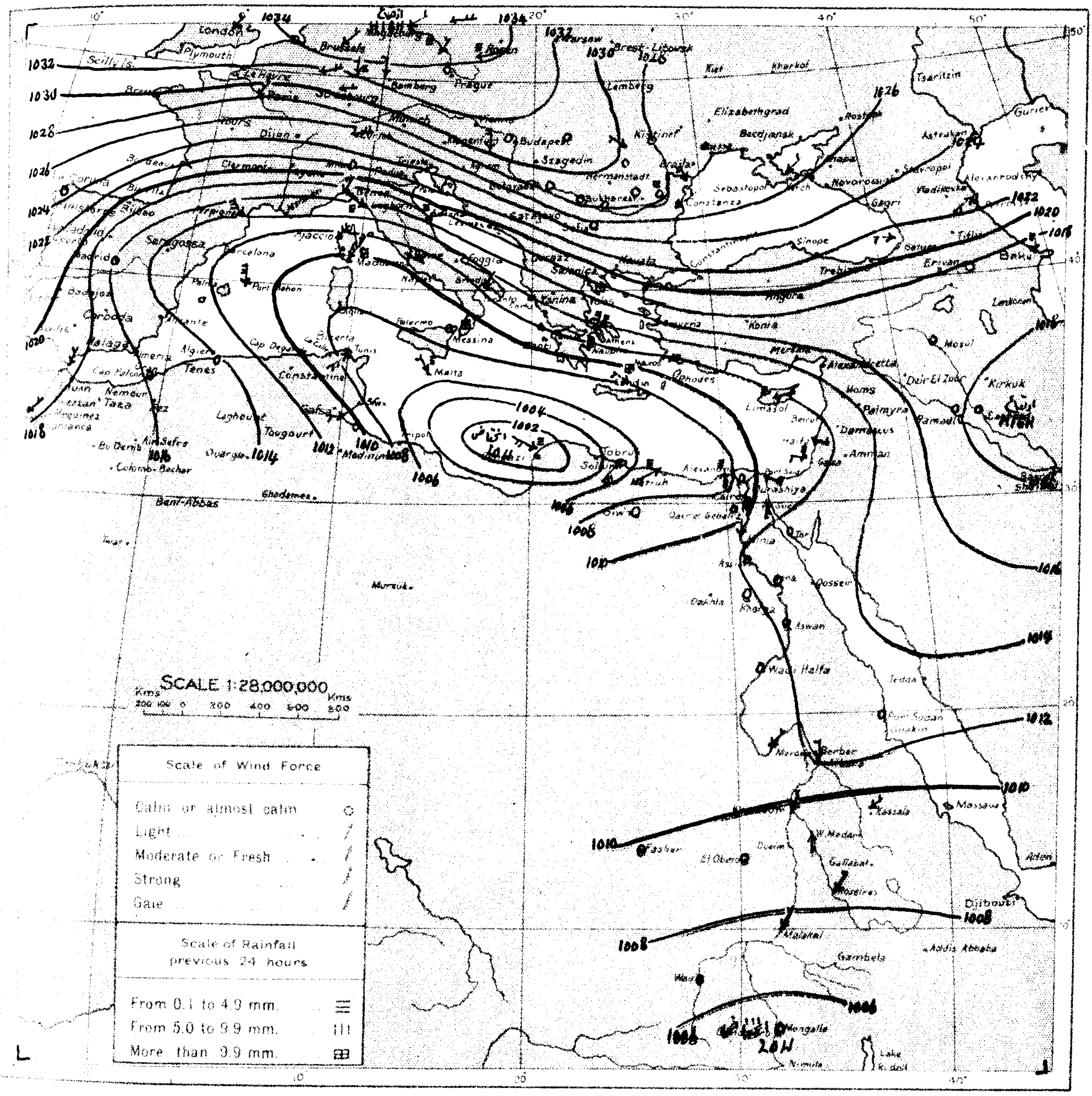
GAUGE	Date 1927	Reading m.	Diff. from normal for 1906 1925 m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Mongalla	8.2	11.61	+0.30	11.61	+0.3
Malakal	8.2	10.57	-0.15	10.62	-0.1
Roseires	9.2	11.72	-0.02	11.74	-0.0
Sennar Res.	8.2	20.64	—	20.65	—
Makwar	8.2	5.19	-0.48	5.19	-0.5
Khartoum	9.2	10.76	+0.02	10.74	-0.0
Kh. el Girba	—	—	—	—	—
Atbara	9.2	10.45	+0.01	10.47	+0.0
Wadi Halfa	8.2	2.17	-0.08	2.20	-0.1
Aswan Res.	8.2	113.69	—	113.70	—
" D.S.	8.2	86.51	+0.60	86.50	+0.
El Leisi	9.2	17.91	+0.11	17.93	+0.
Roda (Cairo)	9.2	15.46	+0.06	15.42	+0.

PRINTED AT THE SURVEY OF EGYPT 38/920

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-٢-٨ Barometer and Wind at 8 h. Yesterday 8.2.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm.	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٢-٨ From Observations taken at 8 h. yesterday. 8.2.27

	Station	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to day before yesterday	Rainfall: Normal from Oct. 1 to day before yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1010.8	-0.7	-5.6	SE	5	4	8	0	9	—	7	—	—	0	405	419	—
	MALTA	1006.9	-3.6	-9.1	NNW	2	3	11	0	12	-3	10	0	80	1	126	323	5
	ATHENS	1013.1	-6.5	-4.8	NNE	6	4	6	+2	9	-4	4	-2	60	3	—	240	—
	CANDIA	1008.0	-10.6	-9.0	NW	2	4	10	+1	18	+3	5	-4	—	27	208	324	6
	LIMASSOL	1011.8	+2.7	-4.5	ENE	2	4	8	-4	14	-4	4	-3	—	3	351	323	6
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1011.2	-5.0	-7.3	NNE	1	0	12.6	+0.8	25	-1	7	-2	44	—	—	—	—
	Kassala كسلا	1008.3	-1.7	-3.2	NE	2	0	23.3	-2.7	36	+2	17	0	57	0	0	11	—
	El Fasher الفاشر	1009.9	-4.3	—	NE	1	0	16.0	-0.5	32	—	11	—	11	0	0	8	—
	El Obeid الابيض	—	—	—	NE	1	2	22.0	+1.0	33	+1	16	+3	16	0	1	19	—
	Wau واو	1005.8	-1.0	-4.4	NE	1	1	24.0	-1.0	—	—	20	+1	33	0	102	149	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

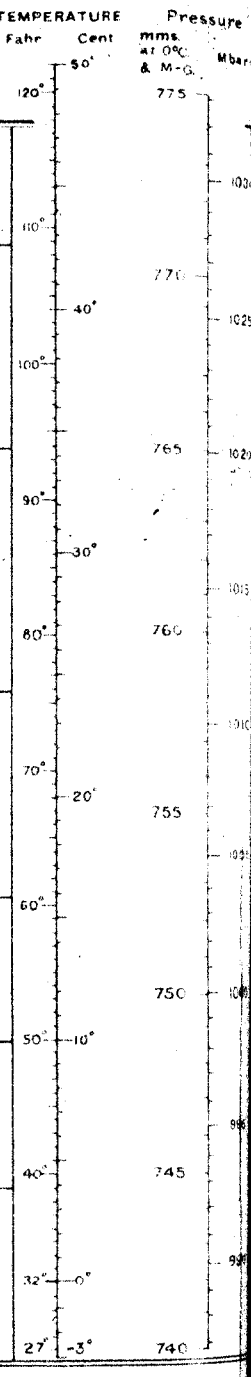
Time of sunrise 06h 39m

" " sunset 17h 40m

From Observations taken at 8h. to-day.

Thursday 10th February, 1927 ١٩٢٧ الخميس ١٠ فبراير

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1st to yesterday	RAINFALL Normal from Oct 1st to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
COAST	SOLLUM	1014.7	+5.3	—	NW	3	4	8.9	-0.2	17	—	6	—	78	5	75	67	4
COAST	MATRUH	1013.3	+4.3	-7.0	WNW	2	4	9.0	-1.0	19	+2	8	-1	87	16	52	123	6
COAST	ALEXANDRIA	1010.6	+2.0	-7.0	NW	4	4	11.0	-4.0	17	-2	10	-1	90	9	138	159	4
COAST	PORT SAID	1009.9	+1.2	-7.9	W	4	3	11.1	-1.8	19	0	10	-1	86	1	20	56	6
COAST	GAZA	1007.6	-0.7	—	SW	3	4	11.9	-1.6	19	—	9	—	81	6	112	291	—
COAST	HAIFA	1003.0	-7.6	—	S	5	2	15.1	-1.8	19	—	3	—	57	18	513	544	6
LOWER EGYPT	QURASHIYA	1011.1	+1.5	-7.4	SW	2	2	9.8	-2.9	18	-2	7	+2	91	4	26	38	—
LOWER EGYPT	SUEZ	1011.9	+1.1	-6.5	SW	3	3	15.0	-1.3	21	+1	13	+4	58	0	0	17	3
LOWER EGYPT	TOR	1014.0	+4.4	—	N	1	0	12.6	-4.4	22	—	10	—	62	0	0	—	2
LOWER EGYPT	CAIRO HELWAN	1013.8	+1.9	-4.7	SSE	2	3	7.2	-2.7	19	-1	6	-2	60	0	1	21	—
LOWER EGYPT	CAIRO GIZA	1012.7	+1.7	-6.2	SW	3	2	10.3	-3.4	19	-2	7	+1	72	0	2	18	—
LOWER EGYPT	CAIRO EZBEKIYA	1012.4	+2.1	—	SW	3	1	9.8	-3.8	19	-1	9	+1	71	0	4	20	—
LOWER EGYPT	SIWA	1016.2	+4.3	-3.6	W	1	0	9.9	-0.2	19	-2	4	-1	68	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1013.8	+1.5	-6.2	WSW	2	0	8.7	-1.4	20	0	5	0	51	0	0	—	—
UPPER EGYPT	MINYA	—	—	—	W	2	0	9.0	-2.0	20	0	7	+1	54	—	—	—	—
UPPER EGYPT	ASYUT	1016.4	+2.0	-3.2	—	0	0	10.2	-1.8	20	-3	7	+1	50	0	0	—	—
UPPER EGYPT	QENA	—	—	—	NW	1	0	7.6	-6.8	19	-6	3	-5	67	—	—	—	—
UPPER EGYPT	KHARGA	1017.2	+3.9	—	—	0	0	9.1	-6.6	22	—	4	—	55	0	0	—	—
UPPER EGYPT	ASWAN	1016.8	+6.0	-1.7	N	1	3	14.2	-5.1	23	-3	12	+1	31	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.8	+0.6	-2.6	N	3	4	15.0	-1.8	25	-1	12	+3	32	—	—	—	—
NORTH SUDAN	MEROWE	1014.7	+4.4	-0.9	NE	4	2	17.0	-2.6	37	+6	14	+1	26	0	0	1	—
NORTH SUDAN	ATBARA																	—
NORTH SUDAN	KHARTOUM	1010.7	+2.5	-2.6	N	2	4	20.9	-1.6	40	+8	19	+3	13	0	2	5	—
EAST SUDAN	PORT SUDAN																	—
EAST SUDAN	KASSALA	1008.3	+0.8	-3.2	N	1	0	23.9	+1.3	40	+6	18	+1	55	0	0	11	—
EAST SUDAN	WAD MEDANI	1008.0	+0.1	-4.6	NW	3	0	23.8	+1.6	41	+7	19	+3	12	0	15	13	—
EAST SUDAN	ROSEIRES	—	—	—	NNE	1	1	25.0	+2.5	42	+5	18	+1	34	0	52	37	—
SOUTH SUDAN	EL FASHER			—							—		—					—
SOUTH SUDAN	EL OBEID																	—
SOUTH SUDAN	MALAKAL	1008.7	+1.1	-2.0	NW	1	1	26.3	-1.0	42	+6	20	+2	29	0	77	93	—
SOUTH SUDAN	WAU																	—
SOUTH SUDAN	MONGALLA																	—



Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr.	Direction
500	35	W
1000	50	W
1500	55	W
2000		
3000		

General Situation.

There has been a further slight rise of pressure over Egypt but the depression is still situated near Cyprus and has become deeper and more extensive.

الحالة العمومية

تزاد ارتفاع الضغط قليلا فوق مصر ولكن الانخفاض لا يزال بالقرب من قبرص وقد ازداد غوراً واتساعاً.

Forecast for 24 hours from noon to-day.

Fresh westerly and southwesterly winds, strong at times. Some low cloud. Showers in the north. Cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شديدة نوعاً بين غربية وجنوبية غربية تزداد شدة أحياناً. ظهور بعض السحب المنخفضة. تساقط مطر في الشمال. الطقس أميل للبرودة.

STATION	Humidity Mean of Day Yester day	Humidity Mean of Day Diff. from normal	Wet Bulb Temperature Mean of Day Yester day	Wet Bulb Temperature Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	72	+4	12.8	+1.0
Ezbekiya	41	—	10.1	—
Giza	38	-32	9.2	-1.5
Helwan	45	-10	8.2	-1.7

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

* Malakal River Gauge Reading for 17.1.27 published on 18 & 19.1.27 should read 11.87 instead of 11.89 m.

* ملحوظة: صحة قراءة النيل بمقياس الملاكال يوم ٢٧/١/١٧ المذكورة بتقريري يومي ١٨ و ٢٧/١/١٩ هي ١١,٨٧ بدلاً من ١١,٨٩ متراً.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
9.2	1271	994
8.2	1274	1020

GAUGE	Date	Reading	Diff. from normal for 1906 1925	Previous day Reading	Previous day Diff. from normal
	1927	m.	m.	m.	m.
Mongalla	9.2	11.61	+0.30	11.61	+0.30
Malakal *	10.2	10.50	-0.16	10.52	-0.14
Roseires	10.2	11.72	-0.01	11.72	-0.01
Sennar Res.	9.2	20.62	—	20.64	—
Makwar	9.2	5.18	-0.48	5.19	-0.47
Khartoum	10.2	10.73	+0.01	10.76	+0.04
Kh. el Girba	—	—	—	—	—
Atbara	10.2	10.42	-0.01	10.45	+0.02
Wadi Halfa	10.2	2.12	-0.08	2.15	-0.05
Aswan Res.	10.2	113.63	—	113.68	—
" D.S.	10.2	86.46	+0.59	86.50	+0.63
El Leisi	10.2	17.90	+0.12	17.91	+0.13
Roda (Cairo)	10.2	15.54	+0.12	15.46	+0.04

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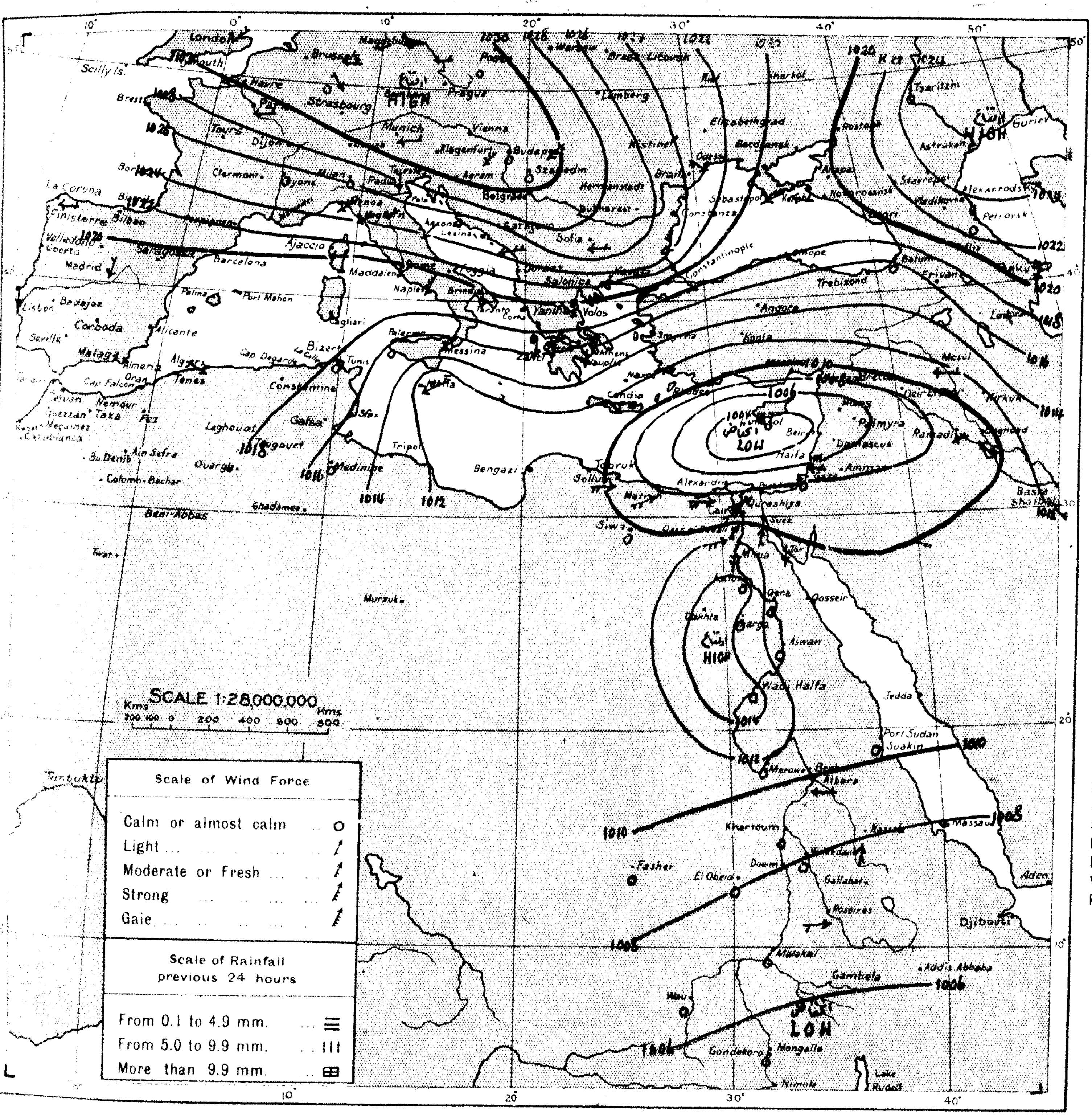
LIC WORKS.

RTMENT.

ER REPORT.

٢٧-٢-٩ Barometer and Wind at 8 h. Yesterday 9.2.27.



WIND VELOCITY.

	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٢-٩ From Observations taken at 8 h. yesterday. 9.2.27.

	STATION	BAROMETER Reduced to Sea Level (m b)	BAROMETER Change in past 24 hours (m.b.)	BAROMETER Differ from normal (m b)	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	TEMPERATURE Change in past 24 hours (°C)	TEMPERATURE Maximum (°C)	TEMPERATURE Difference from Normal (°C)	TEMPERATURE Minimum (°C)	TEMPERATURE Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	RAINFALL Total from Oct. 1 to day before yesterday (mm)	RAINFALL Normal from Oct. 1 to day before yesterday (mm)	STATE OF SEA
MEDITERRANEAN	ROME	1019.2	+8.4	+2.9	NE	3	2	5	-3	11	—	4	—	—	0	405	421	—
	MALTA	1011.7	+4.8	-4.2	NE	6	5	9	-2	13	-2	8	-2	80	4	130	325	7
	ATHENS	1015.1	+2.0	-2.7	NNE	6	3	4	-2	8	-5	4	-2	60	اثر	—	242	—
	CANDIA	1010.6	+2.6	-6.4	NW	3	4	10	0	12	-3	8	-1	—	9	217	327	7
	LIMASSOL	1002.3	-9.5	-14.0	NNW	1	4	12	+4	13	-5	4	-3	—	14	365	326	6
EGYPT and SUDAN	Port Sudan بورسودان	1010.7	-2.6	-4.3	E	1	2	26.5	+2.9	28	0	21	+2	76	0	48	101	1
	Roseires الروصيرص	—	—	—	W	2	0	22.5	-1.0	42	+5	18	+1	34	0	52	37	—
	El Fasher الفاشر	—	—	—	WSW	1	0	18.0	+2.0	37	—	13	—	13	0	0	8	—
	Wau واو	1006.7	+0.9	-3.5	SE	1	0	27.0	+3.0	—	—	20	+1	31	0	102	149	—
	Mongalla منقلا	1005.3	+0.3	-4.3	N	1	0	26.3	-0.2	40	+3	19	-1	53	0	226	171	—

MINISTI
PHY
DAILY W

CAIRO, to-morrow

Time of sunrise 06 h 38 m

" " sunset 17 h 41 m

From Observations taken at 8h. to-day.

Friday 11th February, 1927 ١٩٢٧ الجمعه ١١ فبراير

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.2	+0.5	—	NW	3	2	8.3	-0.6	14	—	7	—	81	0	75	68	5
	MATRUH	1013.9	+0.6	-4.9	NNW	8	3	12.0	+3.0	14	-3	7	-2	57	5	57	124	8
	ALEXANDRIA	1011.6	+1.0	-6.0	NW	7	2	10.2	-0.8	15	-4	8	-3	79	5	143	160	7
	PORT SAID	1010.2	+0.3	-7.4	W	5	4	8.2	-2.9	12	-7	7	-4	74	2	22	56	7
	GAZA	1007.0	-0.6	—	NW	2	4	—	—	15	—	4	—	—	31	143	294	—
	HAIFA	—	—	—	WSW	4	2	9.4	-5.7	15	—	3	—	61	9	522	547	6
LOWER EGYPT	QURASHIYA	1011.6	+0.5	-6.8	SW	1	2	7.1	-2.7	14	-6	5	0	—	2	28	38	—
	SUEZ	1012.8	+0.9	-5.6	W	3	4	10.5	-4.5	18	-2	10	+1	73	درج	0	17	3
	TOR	1014.6	+0.6	—	N	3	4	10.9	-1.7	19	—	10	—	94	0	0	—	1
	CAIRO HELWAN	1014.0	+0.2	-4.5	W	2	4	6.7	-0.5	17	-3	6	-2	83	1	2	21	—
	CAIRO GIZA	1013.5	+0.8	-5.3	SW	3	4	7.3	-3.0	16	-5	6	0	85	3	5	18	—
	CAIRO EZBEKIYA	1013.3	+0.9	—	SW	3	4	7.8	-2.0	16	-4	7	-1	83	3	7	20	—
	SIWA	1018.6	+2.4	-1.1	—	0	0	8.5	-1.4	18	-4	5	0	65	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1014.8	+1.0	-5.1	WNW	4	0	7.2	-1.5	18	-3	5	-1	73	0	0	—	—
	MINYA	—	—	—	N	3	1	11.3	+2.3	19	-1	6	0	66	—	—	—	—
	ASYUT	1017.8	+1.4	-1.7	WNW	1	2	8.4	-1.8	19	-4	7	+1	76	0	0	—	—
	QENA	—	—	—	N	3	0	10.0	+2.4	21	-4	4	-4	62	—	—	—	—
	KHARGA	1017.6	+0.4	—	W	1	0	8.5	-0.6	23	—	4	—	52	0	0	—	—
	ASWAN	1017.8	+1.0	-0.7	—	0	0	10.5	-3.7	23	-3	8	-3	57	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1018.0	+3.3	+2.4	NE	4	2	14.6	-2.4	28	-3	12	-1	33	0	0	1	—
	ATBARA	1014.2	+4.6	-0.1	N	5	0	20.0	-3.0	33	+1	17	+2	11	0	0	1	—
	KHARTOUM	1013.8	+3.1	+0.6	N	4	4	18.0	-2.9	33	+1	16	0	10	0	2	5	—
EAST SUDAN	PORT SUDAN	1012.8	+4.1	-2.0	N	3	0	23.4	-2.6	28	0	21	+2	53	0	48	102	3
	KASSALA	1011.0	+2.7	-0.5	NNW	2	0	18.8	-5.1	40	+6	15	-2	58	0	0	11	—
	WAD MEDANI	1009.4	+1.4	-3.2	S	2	0	18.4	-5.4	40	+6	15	-1	28	0	15	13	—
	ROSEIRES	—	—	—	E	4	0	23.0	-2.0	41	+4	20	+3	38	0	52	37	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1014.8	+2.9	-0.4	NNE	3	3	17.4	—	33	+1	13	-1	30	0	1	19	—
	MALAKAL	1010.8	+2.1	+0.2	NNE	2	0	25.2	-1.1	41	+5	20	+2	22	0	77	93	—
	WAU																	—
	MONGALLA	1007.5	-0.1	-2.1	SW	1	0	29.2	+0.5	41	+4	22	+1	46	0	226	172	—

TEMPERATURE Fahr Cent — Pressure mms. at 0°C & M-G. Mbars

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	76	+8	9.6	-2.1
Ezbekiya	72	—	9.3	—
Giza	67	-3	9.1	-0.9
Helwan	59	+4	7.1	-2.5

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
10.2	1244	972
9.2	1271	994

GAUGE	Date	Reading	Diff. from normal for ~~1906-1925~~	Previous day: Reading	Diff. from normal
	1927	m.	m	m.	m
Mongalla	11.2	11.61	+0.31	11.61	+0.[illegible]
Malakal	11.2	10.47	-0.18	10.50	-0.[illegible]
Roseires	11.2	11.72	+0.01	11.72	-0.[illegible]
Sennar Res.	11.2	20.57	—	20.60	[illegible]
Makwar	11.2	5.18	-0.46	5.18	-0.[illegible]
Khartoum	11.2	10.65	-0.06	10.73	+0.[illegible]
Kh. el Girba	—	—	—	—	
Atbara	11.2	10.40	-0.01	10.42	-0.[illegible]
Wadi Halfa	11.2	2.09	-0.09	2.12	-0.[illegible]
Aswan Res.	11.2	113.65	—	113.63	
" D.S.	11.2	86.42	+0.57	86.46	+0.[illegible]
El Leisi	11.2	17.88	+0.12	17.90	+0.[illegible]
Roda (Cairo)	11.2	15.58	+0.15	15.54	+0.[illegible]

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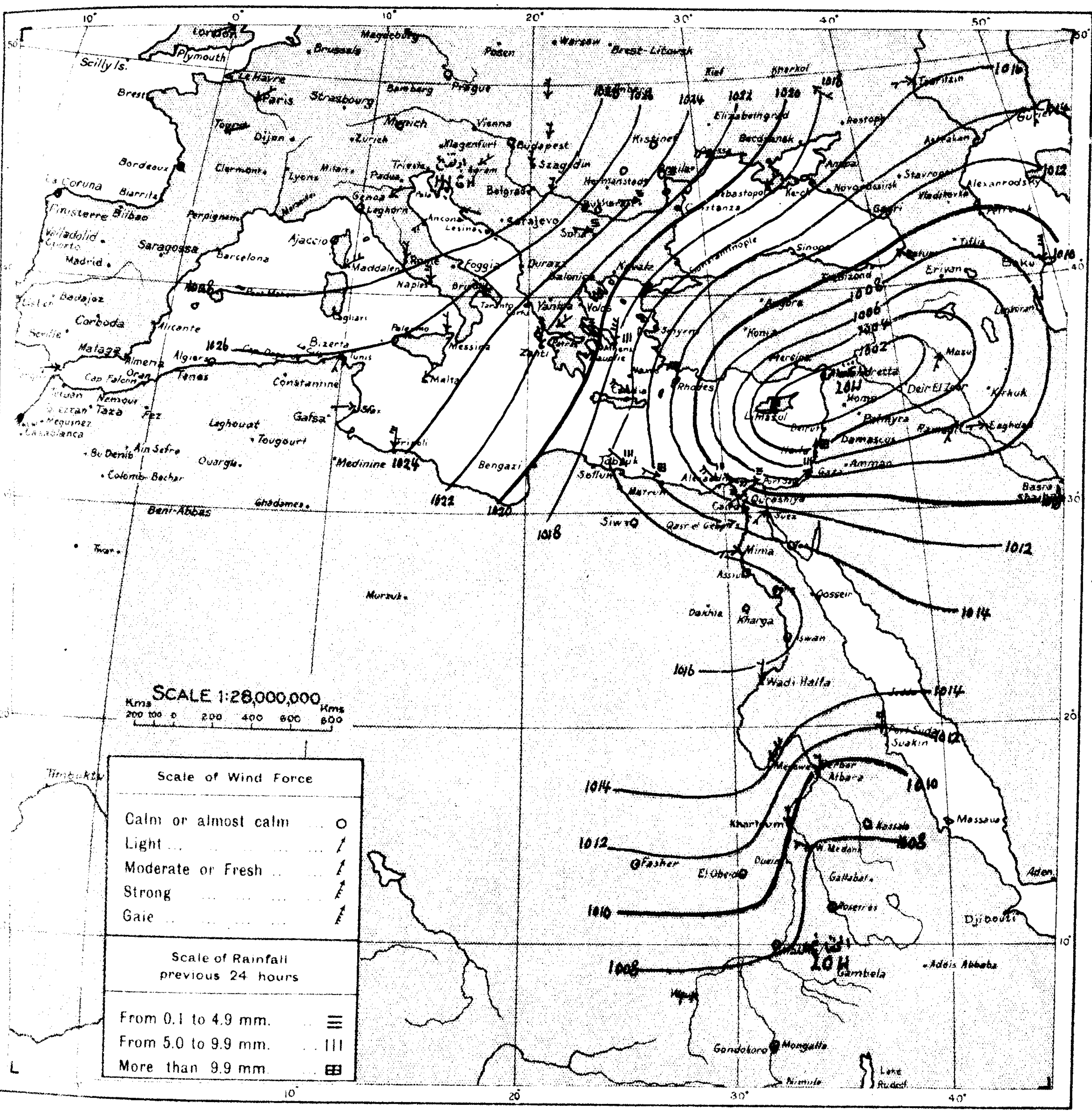
٢٧-٢-١٠ Barometer and Wind at 8 h. Yesterday *10·2·27.*



WIND VELOCITY

	K P H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٢-١٠ From Observations taken at 8 h. yesterday. *10·2·27.*

	STATION	BAROMETER Reduced to Sea Level (m.b)	BAROMETER Change in past 24 hours (m.b.)	BAROMETER Differ from normal (m.b)	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	TEMPERATURE Change in past 24 hours (°C)	TEMPERATURE Maximum (°C)	TEMPERATURE Difference from Normal (°C)	TEMPERATURE Minimum (°C)	TEMPERATURE Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm.)	RAINFALL Total from Oct. 1 to day before yesterday (mm.)	RAINFALL Normal from Oct. 1 to day before yesterday (mm.)	STATE OF SEA
MEDITERRANEAN	ROME	1028.7	+9.5	+12.4	N	3	0	2	-3	11	—	1	—	—	0	405	424	—
	MALTA	1024.0	+12.3	+8.1	NE	3	3	11	+2	11	-4	10	0	60	0	130	326	5
	ATHENS	1021.4	+6.3	+3.6	NH	4	3	2	-2	8	-5	1	-5	60	1	—	243	—
	CANDIA	1017.5	+6.9	+0.5	NH	5	4	7	-3	11	-4	5	-4	—	[illegible]	217	330	7
	LIMASSOL	1000.3	-2.0	-15.9	H	2	4	9	-3	15	-3	7	0	—	14	379	329	6
EGYPT and SUDAN	Atbara عطبره	1009.6	+0.9	-4.8	N	3	0	23.0	+0.7	37	+5	14	-1	15	0	0	1	—
	Port Sudan بورسودان	—	—	—	N	4	1	26.0	-0.5	30	+2	24	+5	73	0	48	102	4
	El Fasher الفاشر	1011.4	—	—	NNH	1	0	19.6	+1.0	40	—	15	—	19	0	0	8	—
	El Obeid الابيض	1011.9	+3.7	-3.3	—	0	0	—	—	39	+7	16	+3	—	0	1	19	—
	Wau واو	1006.4	-0.3	-3.7	H	3	1	30.0	+3.0	—	—	23	+4	55	0	102	149	—
	Mongalla منقلا	1007.6	+2.3	-2.0	—	0	1	28.7	+2.4	42	+5	22	+2	42	0	226	171	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

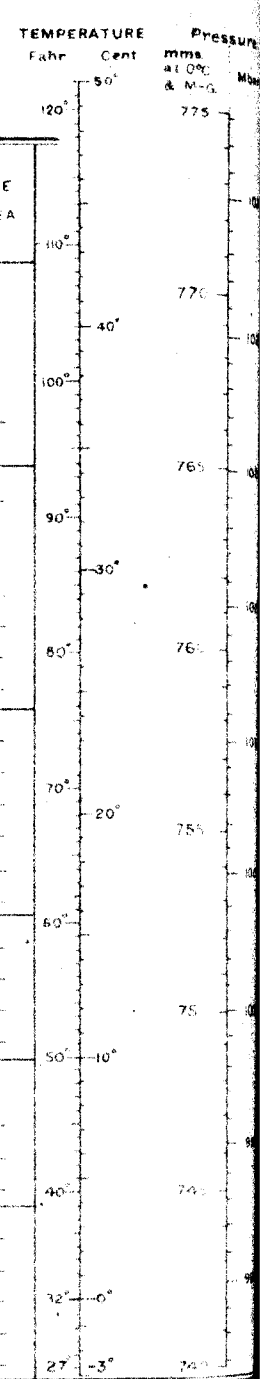
Time of sunrise 06h 37m

.. .. sunset 17h 41m

From Observations taken at 8h. to-day.

Saturday 12th February, 1927 ١٩٢٧ السبت ١٢ فبراير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.7	-0.5	—	W	3	4	9.7	+1.4	18	—	7	—	69	0	75	68	5
	MATRUH	1014.6	+0.7	-4.2	WSW	2	4	9.7	-2.3	13	-4	8	-1	88	2	59	125	4
	ALEXANDRIA	1015.4	+3.8	-2.1	S	3	4	7.7	-2.5	14	-5	7	-4	100	15	153	161	2
	PORT SAID	1015.6	+5.4	-2.0	WSW	4	3	9.5	+1.3	13	-6	7	-4	86	1	23	56	6
	GAZA	1014.0	+7.0	—	SSW	1	4	7.8	—	12	—	4	—	93	39	182	297	—
	HAIFA	1011.5	—	—	—	0	5	7.2	-2.2	10	—	2	—	70	12	534	550	5
LOWER EGYPT	QURASHIYA	1015.8	+4.2	-2.6	SW	1	3	7.7	+0.6	13	-7	6	+1	90	4	32	39	—
	SUEZ	1016.2	+3.4	-2.1	S	2	4	12.0	+1.5	15	-5	9	0	64	dr. ٪	0	17	2
	TOR	1016.7	+2.1	—	N	3	3	12.2	+1.3	16	—	11	—	97	dr. ٪	0	—	1
	CAIRO HELWAN	1017.4	+3.4	-1.1	S	2	4	7.0	+0.3	13	-7	6	-2	79	tr. ٪	2	21	—
	CAIRO GIZA	1016.8	+3.3	-1.9	—	0	3	8.2	+0.9	14	-7	5	-1	82	2	7	19	—
	CAIRO EZBEKIYA	1016.6	+3.3	—	—	0	2	8.2	+0.4	13	-8	7	-1	81	3	10	21	—
	SIWA	1016.0	-2.6	-3.6	—	0	0	9.0	+0.5	15	-7	5	0	73	0	0	4	—
UPPER EGYPT	QASR EL QEBALI	1017.4	+2.6	-2.4	WSW	2	1	6.6	-0.6	15	-6	5	-1	70	0	0	—	—
	MINYA	—	—	—	E	2	0	8.5	-2.8	16	-5	5	-2	64	—	—	—	—
	ASYUT	1020.3	+2.5	+0.9	—	0	0	9.0	+0.6	16	-7	5	-1	51	0	0	—	—
	QENA	—	—	—	W	2	0	5.6	-4.4	18	-7	1	-7	73	—	—	—	—
	KHARGA																	—
	ASWAN	1020.8	+3.0	+2.4	—	0	0	10.7	+0.2	20	-6	6	-5	49	—	—	—	—
NORTH SUDAN	WADI HALFA	1020.6	—	+2.3	—	0	0	9.4	—	21	-5	4	-5	49	—	—	—	—
	MEROWE	1020.2	+2.2	+4.6	NE	4	3	11.6	-3.0	25	-6	9	-4	41	0	0	1	—
	ATBARA																	—
	KHARTOUM	1017.5	+3.7	+4.4	N	3	4	15.5	-2.5	27	-5	14	-2	15	0	2	5	—
EAST SUDAN	PORT SUDAN	1017.0	+4.2	+2.2	N	4	1	21.5	-1.9	26	-2	17	-2	61	0	48	102	4
	KASSALA																	—
	WAD MEDANI	1015.9	+6.5	+3.4	W	3	0	17.0	-1.4	31	-4	13	-3	14	0	15	13	—
	ROSEIRES	1013.9	—	+2.5	N	4	0	20.5	-2.5	42	+5	17	-1	45	0	52	37	—
EQUATORIAL NILE	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1013.4	+2.6	+2.9	NNE	3	0	20.6	-4.6	38	+2	18	0	25	0	77	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 9 h. 00 m.

Height (metres)	Knots per hr	Direction
500	20	W
1000	35	W
1500	40	W
2000		
3000		

General Situation.

The pressure continues to rise over Egypt and the eastern Mediterranean but there is apparently a secondary depression to the west of Egypt causing a continuation of southerly winds and unsettled weather.

الحالة العمومية

يستمر الضغط آخذا فى الارتفاع فوق مصر وشرقى البحر الابيض المتوسط ولكنه يظهر ان هناك انخفاضا ثانوى غربى مصر كان سببا فى استمرار الرياح الجنوبية واضطراب الطقس.

Forecast for 24 hours from noon to-day.

Light to moderate westerly and southwesterly winds. Much low cloud at times. Further showers. Remaining cool.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح غربية وجنوبية غربية بين الخفيفة والمعتدلة. سحب منخفضة كثيفة احيانا - يستمر تساقط المطر. يظل الجو باردا.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	71	+7	8.8	-3.1
Ezbekiya	75	—	8.5	—
Giza	79	+11	7.7	-2.4
Helwan	83	+28	7.9	-1.7

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1927	1926
11.2	1222	927
10.2	1244	972

GAUGE	Date 1927	Reading m.	Diff. from normal for ~~1906-1925~~ m	Previous day: Reading m.	Previous day: Diff. from normal m.
Mongalla	11.2	11.61	+0.31	11.61	+0.[illegible]
Malakal	12.2	10.44	-0.19	10.47	-0.[illegible]
Roseires	12.2	11.70	0.00	11.72	+0.[illegible]
Sennar Res.	11.2	20.57	—	20.60	—
Makwar	11.2	5.18	-0.46	5.18	-0.[illegible]
Khartoum	12.2	10.63	-0.07	10.65	-0.[illegible]
Kh. el Girba					
Atbara	12.2	10.40	-0.01	10.40	-0.[illegible]
Wadi Halfa	11.2	2.09	-0.09	2.12	-0.[illegible]
Aswan Res.	12.2	113.63	—	113.65	—
.. D.S.	12.2	86.38	+0.56	86.42	+0.[illegible]
El Lessi	12.2	17.86	+0.13	17.88	+0.[illegible]
Roda (Cairo)	12.2	15.60	+0.16	15.56	+0.[illegible]

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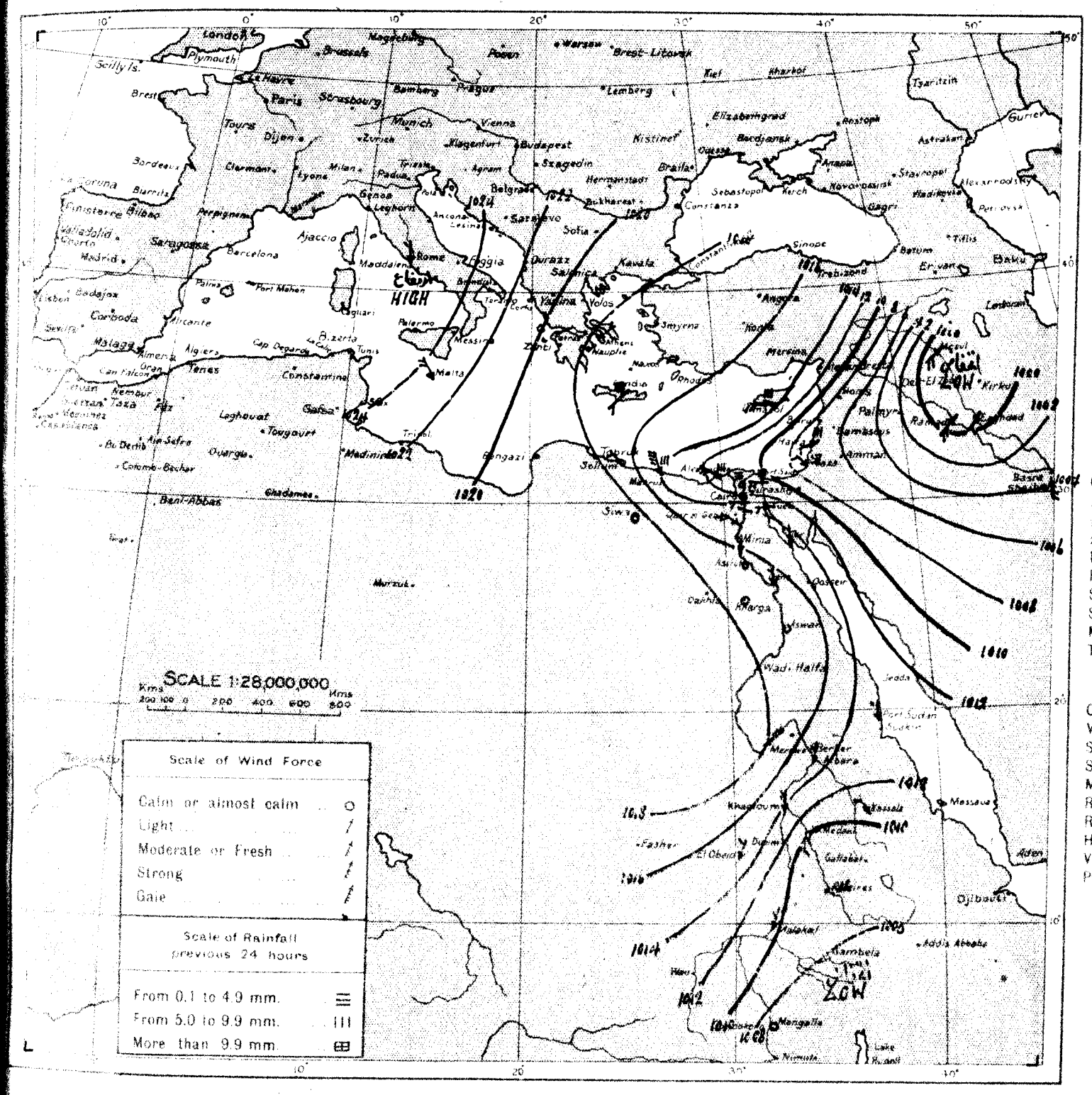
LIC WORKS.
RTMENT.

ER REPORT.

.cV – c – 11 Barometer and Wind at 8 h. Yesterday 11.2.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV – c – 11 From Observations taken at 8 h. yesterday. 11.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1025.9	-2.8	+1.6	N	2	3	2	0	11	—	0	—	—	0	405	426	—
	MALTA	1023.8	-0.2	+3.0	NNW	4	2	10	-1	12	-3	8	-2	60	0	130	328	1
	ATHENS	1017.6	-3.8	-0.2	ENE	2	2	3	+1	—	—	—	—	60	—	—	245	—
	CANDIA	1017.1	-0.4	+0.1	SW	2	4	9	+2	9	-6	4	-5	—	1	218	332	6
	LIMASSOL	1015.9	+15.6	-0.3	W	3	1	7	-2	12	-6	2	-5	—	7	386	332	5
EGYPT and SUDAN																		

MINIST

PHY

DAILY W

CAIRO, to-morrow

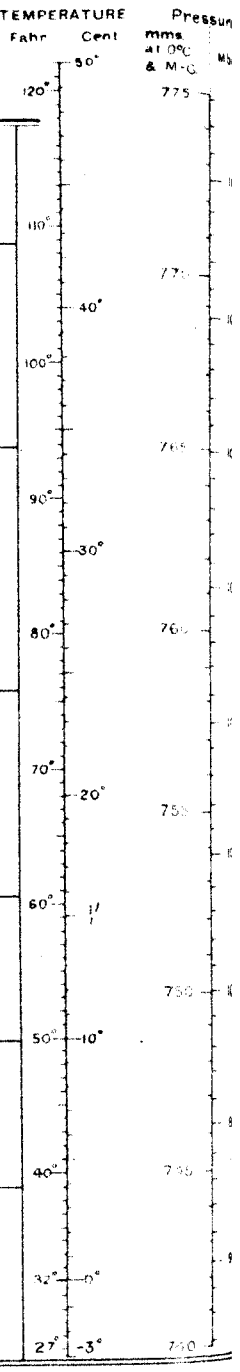
Time of sunrise h 06 m 36

" " sunset h 17 m 42

From Observations taken at 8h. to-day.

Sunday 13th February 1927 ١٩٢٧ الأحد ١٣ فبراير

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.1	+2.4	—	ENE	3	4	9.1	-0.6	16	—	6	—	89	28	103	69	6
	MATRUH	1016.0	+1.4	-2.8	WSW	1	3	7.8	-1.9	13	-4	7	-2	86	3	62	126	5
	ALEXANDRIA	1015.6	+0.2	-1.8	NE	5	4	10.6	+2.9	11	-8	7	-4	80	12	170	161	4
	PORT SAID	1016.3	+0.7	-1.2	SSE	4	4	9.4	-0.1	13	-7	8	-3	91	17	40	57	4
	GAZA																	—
	HAIFA	1015.9	+4.4	—	—	0	5	9.4	+2.2	11	—	4	—	61	1	535	553	2
LOWER EGYPT	QURASHIYA	1015.0	-0.8	-3.4	SW	2	2	8.8	+1.1	12	-8	6	+1	87	3	35	39	—
	SUEZ	1016.8	+0.6	-1.4	W	4	4	13.5	+1.5	16	-4	10	+1	61	tr.	0	17	4
	TOR	1019.6	+2.9	—	—	0	4	14.2	+2.0	17	—	—	—	80	0	0	—	1
	CAIRO HELWAN	1017.8	+0.4	-0.6	SSE	2	4	7.9	+0.9	15	-5	6	-2	75	1	3	21	—
	CAIRO GIZA	1017.1	+0.3	-1.6	SW	2	4	9.6	+1.4	17	-4	7	+1	65	tr.	7	19	—
	CAIRO EZBEKIYA	1016.8	+0.2	—	SW	2	4	9.0	+0.8	13	-8	8	0	71	tr.	10	21	—
	SIWA	1018.7	+2.7	-0.9	—	0	0	10.5	+1.5	18	-4	7	+2	80	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1017.5	+0.1	-2.2	WSW	3	4	10.5	+3.9	18	-3	5	-1	64	tr.	0	—	—
	MINYA	—	—	—	E	2	4	10.0	+1.5	18	-3	8	+1	62	—	—	—	—
	ASYUT	1021.1	+0.8	+1.7	—	0	1	10.3	+1.3	18	-5	7	+1	60	0	0	—	—
	QENA	—	—	—	SW	1	0	7.2	+1.6	20	-5	2	-6	64	—	—	—	—
	KHARGA	1022.2	+1.2	—	WNW	1	0	7.2	+1.1	20	—	1	—	47	0	0	—	—
	ASWAN	1022.4	+1.6	+4.1	—	0	0	11.0	+0.3	19	-7	6	-5	46	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1022.0	+1.8	+6.4	NE	3	0	13.1	+1.5	25	-6	9	-4	44	0	0	1	—
	ATBARA																	—
	KHARTOUM	1019.6	+2.1	+6.6	NNE	3	0	14.5	-1.0	26	-6	11	-5	25	0	2	5	—
EAST SUDAN	PORT SUDAN	1016.7	-0.3	+1.9	N	5	0	20.1	-1.4	26	-2	16	-3	65	0	48	102	5
	KASSALA	1017.9	+2.8	+6.5	N	2	0	16.1	-0.9	31	-3	10	-7	25	0	0	11	—
	WAD MEDANI	1017.6	+1.7	+5.1	W	4	0	17.2	+0.2	29	-6	12	-4	18	0	15	13	—
	ROSEIRES	1014.2	+0.3	+2.9	N	2	0	19.5	-1.0	35	-2	18	0	68	0	52	37	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1015.6	+2.2	+5.2	NNE	3	0	20.5	-0.1	34	-3	17	-1	18	0	77	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h 8 m 45

Height (metres)	Kms./Hr.	Direction
500	45	WSW
1000	45	W
1500	60	WSW
2000	50	WSW
3000		

General Situation.

An extensive but shallow depression is now situated to the north of Egypt and there are indications that the secondary depression is now situated over the Delta. The pressure has risen considerably over the western Mediterranean.

الحالة العمومية

تبع الآن انخفاض متسع الا أنه قليل الغور بالقرب من شمال مصر وهناك ما يدل على ان الانخفاض الثانوي قد حل الآن فوق الدلتا وقد ارتفع الضغط كثيرا في غرب البحر الابيض المتوسط.

Forecast for 24 hours from noon to-day.

Light to moderate westerly and southwesterly winds, freshening later. Much low cloud at times. Further showers, warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة غربية وجنوبية غربية تزداد قوتها فيما بعد - سحب منخفضة كثيفة احيانا - تتساقط المطر - والطقس اميل للدفء.

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Wet Bulb Temperature Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	91	+27	8.5	-3.1
Ezbekiya	73	—	9.0	—
Giza	77	+9	9.0	-1.2
Helwan	75	+20	8.0	-1.6

NOTE A dash means that figures are not available.

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Remarks.

Remarks: ✳ Roseires River Gauge Reading for 18.1.27 published on 19 & 20.1.27 should read 12.12 instead of 12.14 m.

ملحوظة - صحة قراءة النهر بمقياس الروصيرص يوم ١٨-١-٢٧ المنشورة بتقريري يومي ١٩ و ٢٠-١-٢٧ كان ١٢,١٢ بدلا من ١٢,١٤ متا.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
12.2	1200	905
11.2	1222	927

GAUGE	Date 1927	Reading m	Diff. from normal for 1906 1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	12.2	11.61	+0.31	11.61	+0.31
Malakal	12.2	10.44	-0.19	10.47	-0.16
Roseires	12.2	11.70	0.00	11.72	+0.02
Sennar Res.	12.2	20.55	—	20.57	—
Makwar	12.2	5.18	-0.45	5.18	-0.45
Khartoum	12.2	10.63	-0.07	10.65	-0.05
Kh. el Girba					
Atbara	12.2	10.40	-0.01	10.40	-0.01
Wadi Halfa	11.2	2.09	-0.09	2.12	-0.06
Aswan Res.	13.2	113.63	—	113.63	—
" D.S.	13.2	86.34	+0.54	86.34	+0.54
El Leisi	13.2	17.86	+0.16	17.86	+0.16
Roda (Cairo)	12.2	15.60	+0.16	15.58	+0.14

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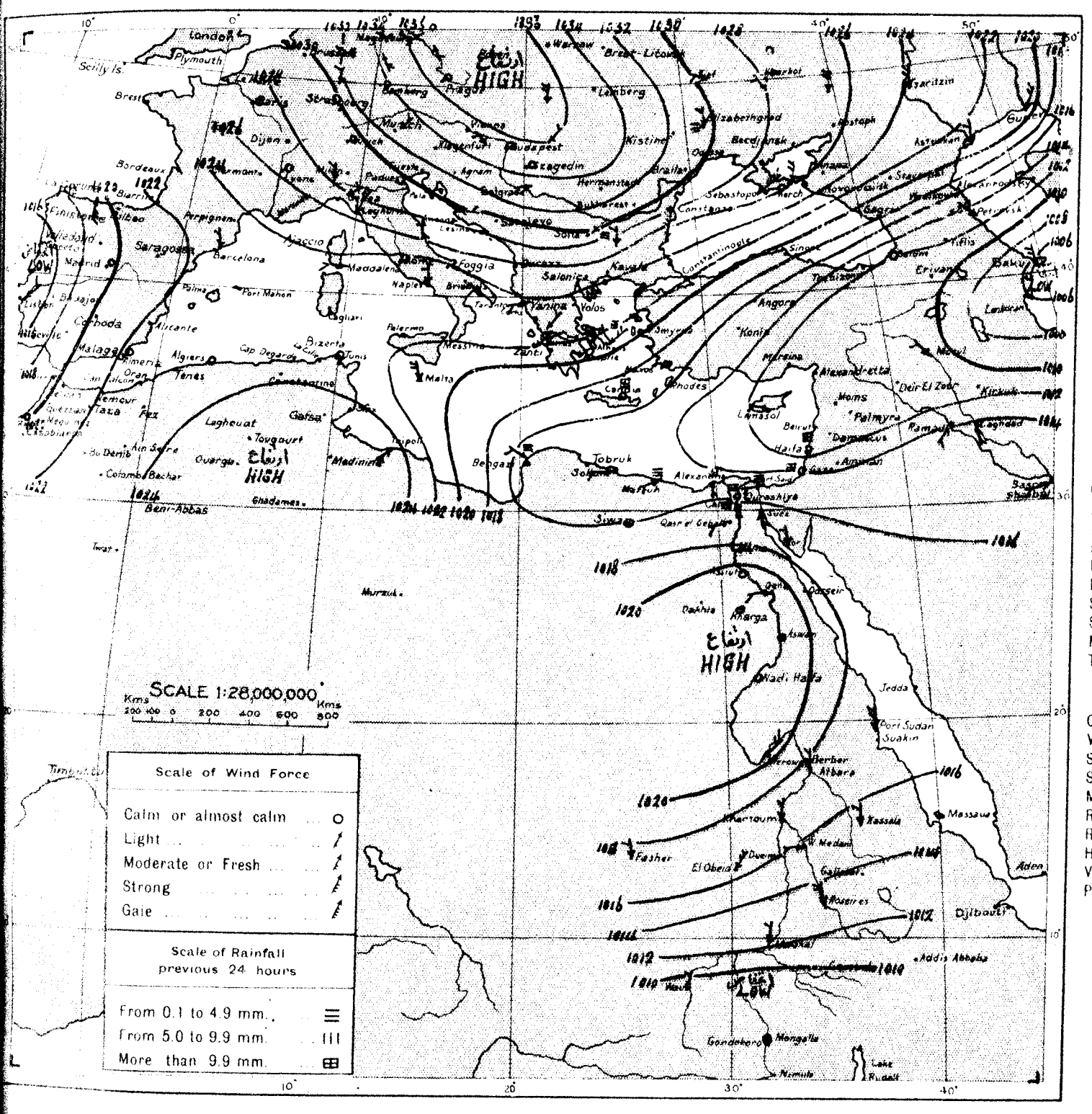
LIC WORKS.
RTMENT.

R REPORT.

١٢-٢-٢٧. Barometer and Wind at 8 h. Yesterday 12.2.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٢-٢-٢٧. From Observations taken at 8 h. yesterday. 12.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1023.9	-2.0	+7.6	—	0	3	5	+3	13	—	1	—	—	0	405	428	—
	MALTA	1020.2	-3.6	+4.4	NNW	4	3	12	+2	13	-2	11	+1	70	0	130	330	1
	ATHENS	1020.3	+2.7	+2.7	NE	4	5	2	-1	10	-3	1	-5	80	2	—	246	—
	CANDIA	1017.4	+0.3	+0.6	—	0	4	5	-4	10	-5	2	-7	—	11	229	335	3
	LIMASSOL	1011.8	-4.1	-4.2	WNW	2	1	7	0	10	-8	0	-7	—	0	386	334	5
EGYPT and SUDAN	Kharga الخارجة	1021.0	+3.4	—	E	1	0	6.1	-2.4	20	—	2	—	59	0	0	—	—
	Atbara العطبرة	1016.3	+2.1	+2.0	N	3	1	18.0	-2.0	33	+1	12	-3	20	0	0	1	—
	Kassala كسلا	1015.1	+4.1	+3.6	N	2	0	17.0	-1.8	33	-1	12	-5	36	0	0	11	—
	El Fasher الفاشر	1016.4	+1.4	—	NNW	2	0	15.0	-2.0	28	—	11	—	13	0	0	8	—
	El Obeid الأبيض	1017.2	+2.4	+2.1	NE	4	2	16.5	-0.9	28	-4	10	-4	25	0	1	19	—
	Wau واو	1009.6	+0.6	-0.4	N	2	2	24.0	-2.0	—	—	21	+2	35	0	104	150	—
	Mongalla منجلا	1009.3	+1.8	-0.3	—	0	2	24.0	-5.2	35	-2	16	-5	68	0	226	173	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 06h 36m

" " sunset 17h 43m

From Observations taken at 8h. to-day.

Monday 14th February, 1927 ١٩٢٧ الاثنين ١٤ فبراير

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1st to yesterday	Normal from Oct 1st to yesterday	STATE OF SEA
		mb.	mb.	mb.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1025.5	+8.4	—	NNW	2	3	8.1	−1.0	16	—	5	—	70	6	109	70	4
	MATRUH	1023.4	+7.4	+4.6	NNW	3	3	10.7	+2.9	13	−4	5	−4	61	11	73	127	5
	ALEXANDRIA	1021.4	+5.6	+4.0	NNW	1	4	8.3	−2.3	11	−6	7	−4	84	7	177	162	1
	PORT SAID	1019.2	+2.9	+1.8	SSE	4	3	9.1	−0.3	12	−8	8	−3	86	13	53	57	4
	GAZA	1017.6	+1.6	—	E	1	1	7.6	+0.2	10	—	3	—	79	3	202	302	—
	HAIFA	1017.9	+2.0	—	E	1	0	6.0	−3.4	11	—	2	—	79	1	536	556	2
LOWER EGYPT	QURASHIYA	1019.6	+4.6	+1.3	—	0	2	7.9	−0.9	15	−5	6	+1	89	7	42	39	—
	SUEZ	1018.3	+1.5	+0.2	N	3	4	9.6	−3.9	18	−2	8	−1	86	tr. ذاذ	0	17	3
	TOR																	
	CAIRO HELWAN	1019.6	+1.8	+1.2	NNE	4	4	7.9	0.0	17	−3	6	−2	85	tr. ذاذ	3	21	—
	CAIRO GIZA	1020.2	+3.1	+1.6	NE	2	4	8.0	−1.6	18	−3	5	−1	88	tr. ذاذ	7	19	—
	CAIRO EZBEKIYA	1020.3	+3.5	—	NE	2	4	8.4	−0.6	17	−4	7	−1	87	tr. ذاذ	10	21	—
	SIWA	1025.6	+6.9	+6.1	NW	1	0	6.2	−4.3	17	−5	3	−2	67	0	0	4	—
UPPER EGYPT	QASR EL GEBALI	1020.3	+2.8	+0.6	NNW	2	4	8.3	−2.2	19	−2	7	+1	91	tr. ذاذ	0	—	—
	MINYA	—	—	—											—	—	—	—
	ASYUT	1021.9	+0.8	+2.7	NW	2	4	7.8	−2.5	19	−4	7	+1	83	0	0	—	—
	QENA	—	—	—	W	1	0	10.6	+3.4	20	−6	5	−3	65	—	—	—	—
	KHARGA	1022.2	0.0	—	—	0	0	9.1	+1.9	21	—	6	—	56	0	0	—	—
	ASWAN	1020.8	−1.6	+2.6	N	2	0	12.7	+1.7	21	−5	7	−4	42	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1021.2	−0.8	+5.6	NE	2	0	12.6	−0.5	24	−7	8	−5	43	0	0	1	—
	ATBARA																	—
	KHARTOUM	1018.6	−1.0	+5.6	NNE	3	0	15.3	+0.8	25	−7	12	−4	25	0	2	5	—
EAST SUDAN	PORT SUDAN	1017.8	+1.1	+3.0	N	5	0	20.0	−0.1	25	−3	15	−4	59	0	48	102	5
	KASSALA	1017.8	−0.1	+6.4	NNE	2	0	15.8	−0.3	29	−6	9	−8	24	0	0	11	—
	WAD MEDANI	1017.4	−0.2	+5.0	W	4	0	17.4	+0.2	29	−6	12	−4	14	0	15	13	—
	ROSEIRES	1011.5	−2.7	+0.2	N	6	0	19.0	−0.5	35	−2	14	−4	23	0	52	37	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1014.7	−0.9	+4.3	NNE	3	0	19.8	−0.7	34	−3	18	0	37	0	77	93	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms./hr	Direction
500	10	NNE
1000	20	N
1500	15	NNW
2000	20	NW
3000		

General Situation.

The pressure over Egypt and the eastern Mediterranean has risen, but a shallow depression still exists east of Palestine. An unusually high pressure system is maintained over central Europe.

الحالة العمومية

ارتفع الضغط على مصر والجزء الشرقي من البحر الأبيض المتوسط ولا يزال هناك انخفاض قليل الغور واقع في شرق فلسطين - أما على وسط أوروبا فتوجد منطقة ضغط العالي أكثر من المعتاد حافظة لكيانها.

Forecast for 24 hours from noon to-day.

Moderate northerly and northwesterly winds. Much low cloud at times. Further light showers on the coast and probably inland. Remaining cool.

التوقعات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية وشمالية غربية - تكثر السحب المنخفضة أحيانا - يسقط مطر خفيف مرة أخرى على الساحل ويحتمل سقوطه في الداخل - ولا يزال الطقس بارد.

STATION	Humidity Mean of Day Yester day	Humidity Diff from normal	Wet Bulb Temperature Mean of Day Yester day	Wet Bulb Temperature Diff from normal
	%	%	°C	°C
Alexandria	78	+14	8.9	−3.1
Ezbekiya	69	—	9.0	—
Giza	65	−3	8.6	−1.5
Helwan	67	+12	7.9	−1.3

NOTE A dash means that figures are not available

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Remarks.

Remarks: ✻ Mongalla River Gauge Reading for 19.1.27 is 11.68 m.

ملحوظة - قراءة النهر بمقياس المنجلا يوم ١٩-١-٢٧ هي ١١,٦٨ مترا.

Discharges at Aswan as measured by the sluices m³ per sec

1927		1926
12.2	1200	905
11.2	1222	927

GAUGE	Date 1927	Reading m	Diff. from normal for 1900-1925 m	Previous Reading m	Previous Diff.
Mongalla ✻	13.2	11.61	+0.31	11.61	+
Malakal	13.2	10.40	−0.22	10.44	−
Roseires	14.2	11.66	−0.03	11.68	−
Sennar Res.	13.2	20.52	—	20.55	
Makwar	13.2	5.17	−0.45	5.18	−
Khartoum	14.2	10.60	−0.05	10.62	−
Kh. el Girba					
Atbara	13.2	10.38	−0.02	10.41	−
Wadi Halfa	13.2	2.08	−0.06	2.09	−
Aswan Res.	13.2	113.63	—	113.63	
" D.S.	13.2	86.34	+0.54	86.31	+
El Leisi	14.2	17.86	+0.19	17.84	+
Roda (Cairo)	14.2	15.60	+0.15	15.51	+

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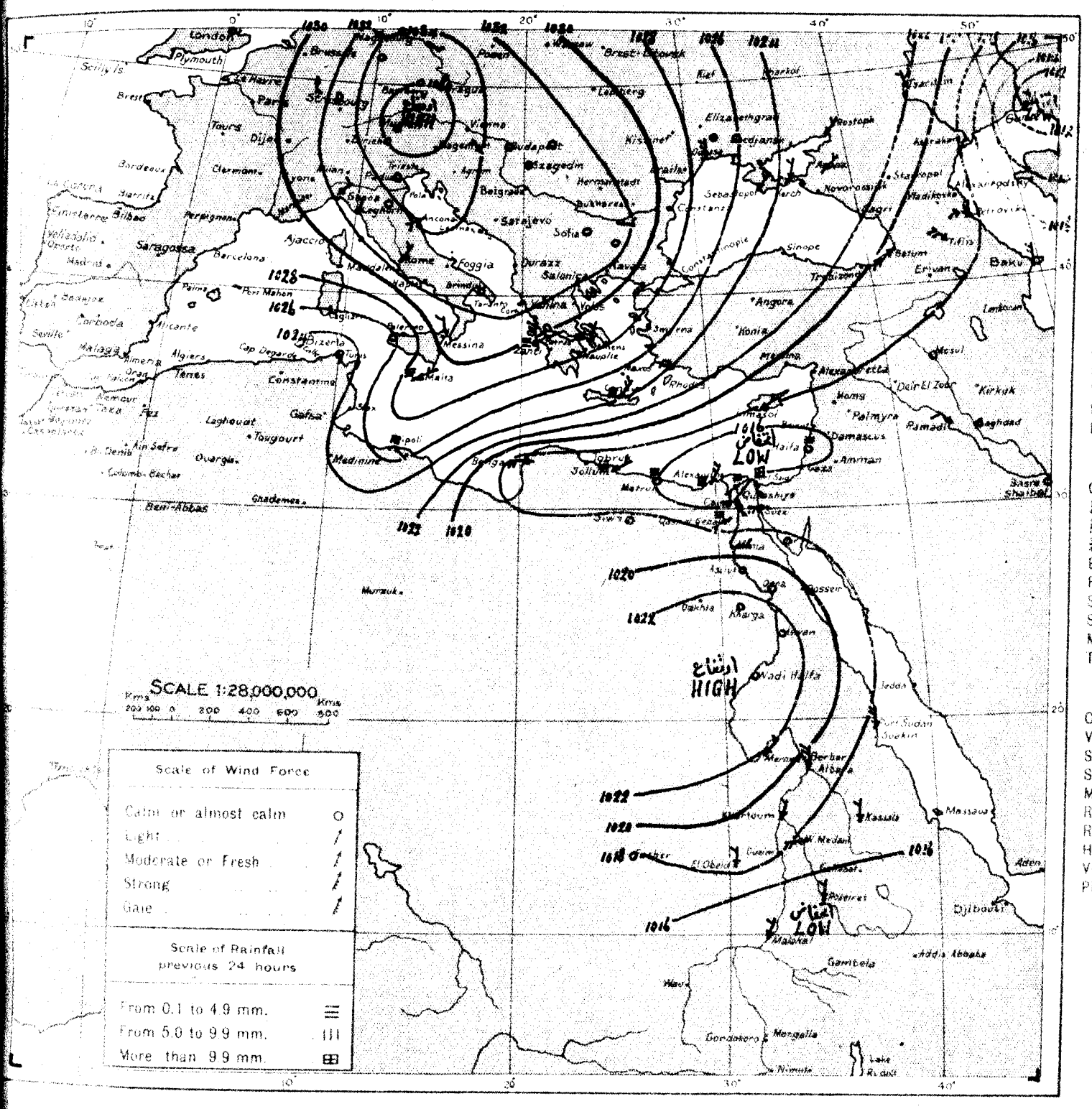
LIC WORKS.
TMENT.

R REPORT.

١٣-٢-٢٧. Barometer and Wind at 8 h. Yesterday 13.2.27.



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٣-٢-٢٧. From Observations taken at 8 h. yesterday. 13.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1033.9	+10.0	+17.6	NE	2	3	1	-4	13	—	0	—	—	0	465	430	—
	MALTA	1028.4	+8.2	+12.8	ENE	4	1	10	-2	14	-1	8	-2	60	2	132	332	—
	ATHENS	1029.0	+8.7	+11.4	NNE	3	—	2	0	7	-6	1	-5	70	1	—	247	—
	CANDIA	1024.3	+6.9	+7.5	NE	4	2	7	+2	9	-6	3	-6	—	8	237	338	7
	LIMASSOL	1017.9	+6.1	+1.9	ENE	3	1	9	+2	11	-7	0	-7	→	0	386	357	4
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1022.3	+1.7	+4.1	—	0	0	7.8	-1.6	19	-7	2	-7	44	—	—	—	—
	Atbara العطبره	1018.7	+2.4	+4.5	N	4	0	15.5	-2.5	24	-8	11	-4	22	0	0	1	—
	El Fasher الفاشر	1017.9	+1.5	—	NNE	1	0	14.0	-1.0	29	—	11	—	18	0	0	6	—
	El Obeid الابيض	1019.1	+1.9	+4.0	N	2	2	15.0	-1.5	27	-5	9	-5	34	0	1	19	—

MINIST
PH

DAILY W

CAIRO, to-morrow

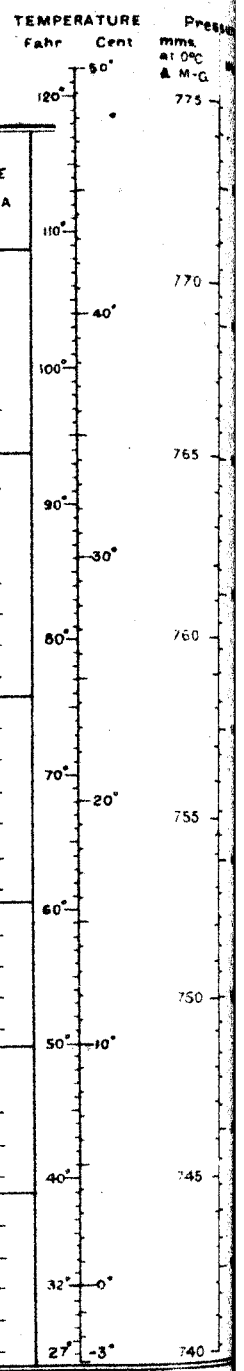
Time of sunrise 06 h 35 m

,, ,, sunset 17 h 44 m.

From Observations taken at 8h. to-day.

Tuesday 15th February, 1927 ١٩٢٧ . التلاثاء ١٥ فبراير

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.1	-4.4	—	WNW	2	3	9.3	+1.2	17	—	7	—	66	6	115	70	3
	MATRUH	1022.2	-1.2	+3.4	NNW	5	4	11.2	+0.5	13	-4	6	-3	53	9	82	128	6
	ALEXANDRIA	1019.9	-1.5	+2.5	NNW	5	3	9.6	+1.3	12	-7	7	-4	69	10	187	163	4
	PORT SAID	1017.4	-1.8	+0.1	W	5	3	8.8	-0.3	14	-6	7	-4	78	2	55	57	6
	GAZA																	—
	HAIFA	1011.6	-6.3	—	SSE	1	5	7.3	+1.3	13	—	3	—	98	13	549	559	1
LOWER EGYPT	QURASHIYA	1019.4	-0.2	+1.2	SW	2	2	7.9	0.0	15	-5	5	0	88	4	46	40	—
	SUEZ	1019.2	+0.9	+1.1	W	4	4	11.0	+1.4	15	-6	9	0	69	0	0	17	4
	TOR																	
	CAIRO HELWAN	1021.6	+2.0	+3.2	S	2	4	6.4	-1.5	13	-7	6	-2	93	tr.	3	22	—
	CAIRO GIZA	1020.8	+0.6	+2.3	W	3	4	8.0	0.0	15	-6	4	-2	82	tr.	7	19	—
	CAIRO EZBEKIYA	1021.0	+0.7	—	W	3	4	8.0	-0.4	15	-6	7	-1	83	1	11	21	—
	SIWA	1024.0	-1.6	+4.6	—	0	0	6.5	+0.3	16	-6	3	-2	72	16	16	4	—
UPPER EGYPT	QASR EL GEBALI	1022.7	+2.4	+3.1	WNW	4	4	7.2	-1.1	15	-6	4	-2	77	tr.	0	—	—
	MINYA	—	—	—	N	2	0	6.5	-0.5	15	-6	5	-2	86	—	—	—	—
	ASYUT	1024.0	+2.1	+4.9	WNW	1	0	6.6	-1.2	16	-7	4	-2	77	0	0	—	—
	QENA	—	—	—	SW	1	0	7.8	-2.8	19	-7	3	-5	71	—	—	—	—
	KHARGA	1024.0	+1.8	—	—	0	0	8.0	-1.1	19	—	3	—	60	0	0	—	—
	ASWAN	1023.4	+2.6	+5.2	—	0	0	8.9	-3.8	20	-6	5	-6	57	—	—	—	—
NORTH SUDAN	WADI HALFA	1023.2	+1.4	+5.1	N	2	0	8.8	-1.4	20	-7	5	-4	44	—	—	—	—
	MEROWE	1021.5	+0.3	+5.9	NE	4	0	11.6	-1.0	24	-7	7	-6	46	0	0	1	—
	ATBARA	1019.1	+2.5	+5.0	NNE	3	0	15.0	-1.5	23	-9	10	-5	21	0	0	1	—
	KHARTOUM	1018.3	-0.3	+5.4	NNE	3	0	14.0	-1.3	25	-7	10	-6	23	0	2	5	—
EAST SUDAN	PORT SUDAN	1017.8	0.0	+3.1	N	4	0	20.0	0.0	24	-4	15	-4	—	0	48	102	4
	KASSALA	1016.4	-1.4	+5.0	NNE	2	0	15.9	+0.1	29	-6	10	-7	26	0	0	11	—
	WAD MEDANI	1017.1	-0.3	+4.7	W	3	0	15.6	-1.8	27	-8	12	-4	21	0	15	13	—
	ROSEIRES	1017.6?	+6.1	+6.4	NE	5	1	18.5	-0.5	32	-5	13	-5	—	0	52	37	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1013.9	-0.8	+3.5	NNE	3	0	18.8	-1.0	33	-4	16	-2	27	0	77	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h. 9 m. 00

Height (metres)	Kms./Hr	Direction
500	15	SW
1000		
1500		
2000		
3000		

General Situation.

An extensive depression is now situated over Cyprus and the pressure has fallen over the Mediterranean generally. Conditions are still unsettled.

الحالة العمومية

يوجد الآن انخفاض متسع فوق قبرص وقد انخفض الضغط فوق البحر الابيض المتوسط عموما. ما يزال الحال مضطربا.

Forecast for 24 hours from noon to-day.

Moderate to fresh westerly winds becoming strong at times in the North. Much low cloud. Further showers. Remaining cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح غربية بين المعتدلة والشديدة نوعا تزداد قوة في الشمال احيانا. سحب منخفضة كثيفة. يستمر سقوط المطر ويظل الجو باردا.

STATION	Humidity Mean of Day: Yester day	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	72	+8	8.2	-3.8
Ezbekiya	75	—	8.5	—
Giza	81	+13	7.8	-2.6
Helwan	73	+18	7.2	-2.4

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 ,,

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
14.2	1156	869
13.2	1177	880

GAUGE	Date 1927	Reading m.	Diff. from normal for ~~1906-1925~~ m.	Previous Reading m	Previous Diff.
Mongalla	14. 2	11.61	+0.31	11.61	
Malakal	14. 2	10.37	-0.26	10.40	
Roseires	15. 2	11.64	-0.06	11.66	
Sennar Res.	14. 2	20.50	—	20.52	
Makwar	14. 2	5.17	-0.43	5.17	
Khartoum	15. 2	10.57	-0.37	10.61	
Kh. el Girba					
Atbara	15. 2	10.31	-0.08	10.35	
Wadi Halfa	15. 2	2.05	-0.05	2.05	
Aswan Res.	15. 2	113.62	—	113.63	
,, D.S.	15. 2	86.28	+0.52	86.30	
El Esiei	15. 2	17.66	+0.22	17.61	
Roda (Cairo)	15. 2	15.66	+0.50	15.65	

PRINTED AT THE SURVEY OF EGYPT 24/4.27

IC WORKS.
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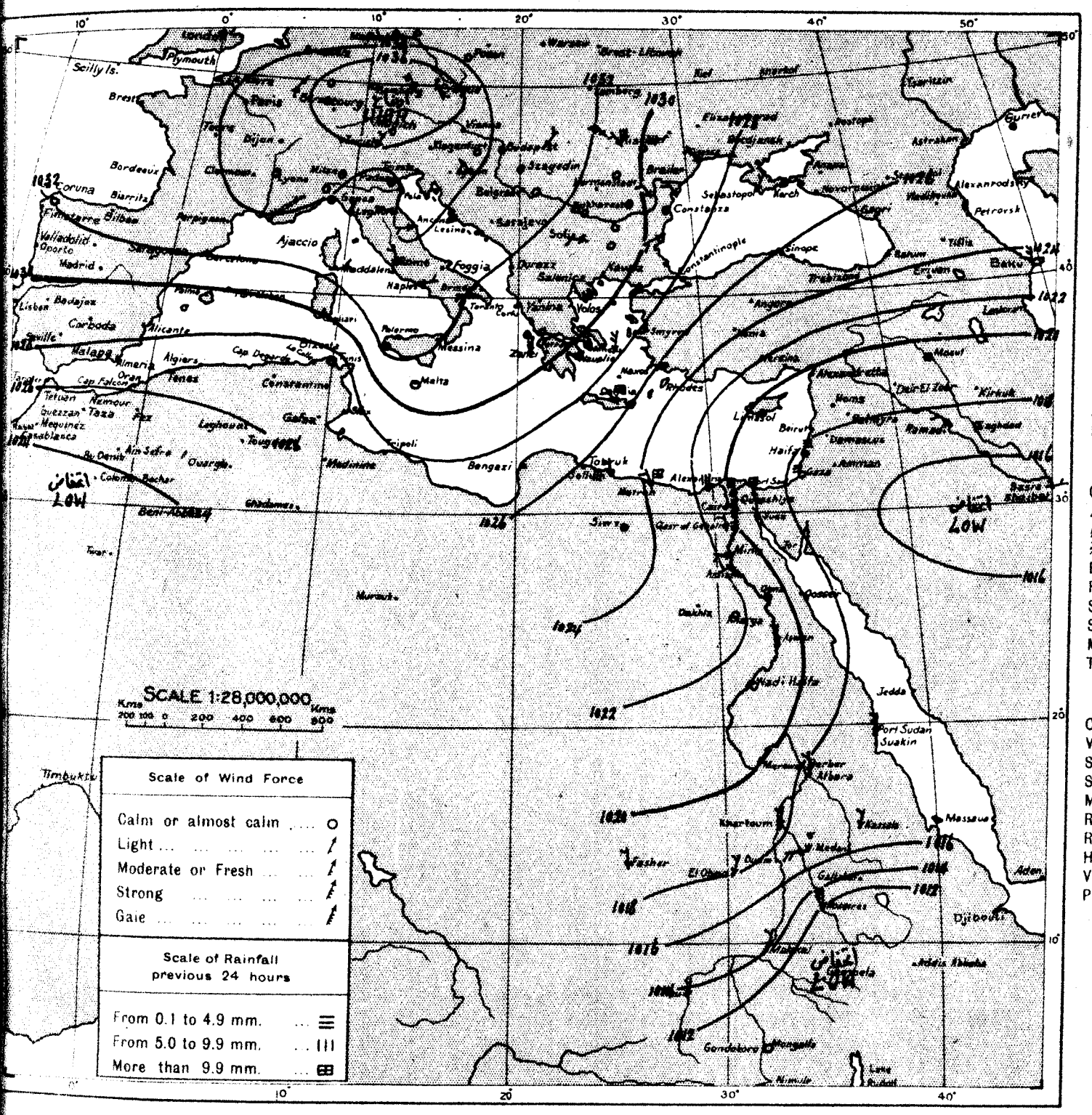
.cV - c - 1٤ Barometer and Wind at 8 h. Yesterday 14.2.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - c - 1٤ From Observations taken at 8 h. yesterday. 14.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1033.4	-0.5	+17.2	N	2	0	1	0	11	—	0	—	—	0	405	433	—
	MALTA	1031.7	+3.3	+16.1	SW	1	4	9	-1	12	-3	7	-3	70	0	132	334	0
	ATHENS	1029.2	+0.2	+11.6	—	0	—	3	+1	7	-6	0	-6	60	0	—	249	—
	CANDIA	1026.3	+2.0	+9.5	NW	3	4	7	0	10	-5	5	-4	—	1	238	340	6
	LIMASSOL	1018.6	+0.7	+2.7	N	1	4	6	-3	12	-6	-1	-8	—	0	386	340	4
EGYPT and SUDAN	Minya المنيا	—	—	—	W	3	4	7.0	-3.0	18	-3	6	-1	98	—	—	—	—
	Wadi Halfa وادي حلفا	1021.8	-0.5	+3.6	—	0	0	10.2	+2.4	20	-7	3	-6	41	—	—	—	—
	Atbara العطبرة	1016.6	-2.1	+2.4	N	3	0	16.5	+1.0	24	-8	11	-4	21	0	0	1	—
	El Fasher الفاشر	1018.4	+0.5	—	NNW	3	0	15.5	+1.5	28	—	10	—	22	0	0	8	—
	El Obeid الأبيض	1017.8	-1.3	+2.7	NNE	2	0	14.6	-0.4	27	-5	8	-6	31	0	1	19	—
	Wau واو	1013.4	+1.1	+3.5	N	2	0	22.0	—	—	—	17	-2	25	0	104	150	—
	Mongalla مجلا	1011.6	0.0	+2.0	—	0	2	26.7	+1.6	33	-4	19	-2	31	0	22.6	174	—

MINIS
PH

DAILY W

CAIRO, to-morrow

Time of sunrise h. 06 m. 34

" " sunset h. 17 m. 44

From Observations taken at 8 h. to-day.

Wednesday 16th February 1927 ١٩٢٧ الأربعاء ١٦ فبراير

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
COAST	SOLLUM	1023.4	+2.3	—	WNW	2	1	9.1	−0.2	18	—	6	—	58	0	115	71	1
	MATRUH	1024.8	+2.6	+6.5	W	1	4	8.9	−2.3	12	−5	6	−3	91	tr.	82	129	3
	ALEXANDRIA	1024.0	+4.1	+6.7	N	1	1	10.7	+1.1	11	−8	7	−4	62	1	188	164	1
	PORT SAID	1023.2	+5.8	+6.0	SW	4	2	7.9	−0.9	13	−7	7	−4	81	tr.	55	58	6
	GAZA	1021.2	+6.4	—	S	1	1	8.3	+0.2	12	—	4	—	88	16	256	308	—
	HAIFA	1021.5	+9.9	—	ESE	3	0	6.2	−1.1	12	—	1	—	65	19	568	562	3
LOWER EGYPT	QURASHIYA	1023.8	+4.4	+5.7	—	0	0	6.4	−1.5	13	−7	2	−3	81	tr.	46	40	—
	SUEZ	1023.9	+4.7	+5.9	E	2	0	7.0	−4.0	16	−5	5	−4	79	0	0	17	2
	TOR																	
	CAIRO HELWAN	1025.2	+3.6	+6.8	SSE	2	4	4.4	−2.0	12	−8	3	−5	85	tr.	3	22	—
	CAIRO GIZA	1025.4	+4.6	+7.0	S	2	3	5.9	−2.1	14	−7	3	−3	87	1	8	19	—
	CAIRO EZBEKIYA	1025.2	+4.2	—	S	2	3	6.0	−2.0	14	−7	5	−3	82	tr.	11	21	—
	SIWA	1025.4	+1.4	+6.0	—	0	0	4.0	−2.5	17	−5	0	−5	84	0	16	4	—
UPPER EGYPT	QASR EL GEBALI	1025.2	+2.5	+5.7	—	0	4	5.3	−1.9	16	−5	1	−5	87	tr.	0	—	—
	MINYA	—	—	—	N	2	0	5.5	−1.0	16	−5	3	−4	93	—	—	—	—
	ASYUT	1025.5	+1.5	+6.5	WSW	1	0	6.0	−0.6	16	−7	3	−4	79	0	0	—	—
	QENA	—	—	—	W	1	0	6.7	−1.1	18	−8	3	−5	70	—	—	—	—
	KHARGA	1024.4	+0.4	—	N	1	0	8.0	0.0	17	—	5	—	60	0	0	—	—
	ASWAN	1023.6	+0.2	+5.4	NE	1	3	8.6	−0.3	18	−8	6	−5	52	—	—	—	—
NORTH SUDAN	WADI HALFA	1022.0	−1.2	+4.0	NNE	1	0	9.4	+0.6	18	−9	3	−6	49	—	—	—	—
	MEROWE	1019.1	−2.4	+3.5	NE	3	0	10.6	−1.0	23	−8	6	−7	44	0	0	1	—
	ATBARA																	—
	KHARTOUM	1016.8	−1.5	+4.0	NNE	3	3	12.6	−1.4	24	−8	9	−7	23	0	2	5	—
EAST SUDAN	PORT SUDAN	1017.8	0.0	+3.1	N	5	0	19.6	−0.4	24	−4	15	−4	74	0	48	103	5
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	1013.8	−3.8	+2.6	NNE	3	2	17.5	−1.0	32	−5	15	−3	95	0	52	38	—
SOUTH SUDAN	EL FASHER	1017.2	+1.4	—	NNE	3	0	12.5	−2.0	25	—	9	—	18	0	0	8	—
	EL OBEID																	—
	MALAKAL	1012.6	−1.3	+2.3	NNE	4	0	19.0	+0.2	31	−6	16	−3	16	0	77	93	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr. Cent. — Pressure mms. at 0°C. & M-G.

Upper Wind Observations at Helwan at h. 9 m. 00

Height (metres)	Kms./Hr.	Direction
500	15	NNW
1000	25	NNW
1500	40	NNW
2000	20	NNW
3000	50	NW

General Situation.

The pressure over Egypt has considerably risen and an area of high pressure is established over middle Egypt. The weather is still influenced by the depression which remains over Syria but has partly filled up.

Forecast for 24 hours from noon to-day.

Moderate variable winds, chiefly southerly inland and westerly on the coast. Some low cloud. Possibility of further rain on the coast. Temperature still below normal.

الحالة العمومية

ازداد الضغط كثيرا على مصر وقد تكونت منطقة ضغط مرتفع على مصر الوسطى ولكنه لا يزال الطقس متأثرا بالمنخفض الذى امتد قليلا ولا يزال مرابطا بالقرب من الشام

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة مختلفة الاتجاه غالبا جنوبية فى الداخل وغربية على الساحل - يظهر بعض السحاب المنخفض - احتمال سقوط مطر آخر على الساحل - لا تزال الحرارة دون المعدل.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	55	−9	7.3	−4.7
Ezbekiya	71	—	7.4	—
Giza	75	+7	6.9	−3.4
Helwan	80	+25	6.4	−3.5

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927		1926
15.2	1136	857
14.2	1156	869

GAUGE	Date 1927	Reading m.	Diff. from normal for 1906 1925 m.	Previous Reading m.
Mongalla	15.2	11.61	+0.31	11.61
Malakal	15.2	10.35	−0.24	10.37
Roseires	16.2	11.61	−0.05	11.64
Sennar Res.	14.2	20.50	—	20.52
Makwar	14.2	5.17	−0.43	5.17
Khartoum	16.2	10.54	−0.09	10.57
Kh. el Girba				
Atbara	15.2	10.31	−0.08	10.35
Wadi Halfa	15.2	2.05	−0.05	2.05
Aswan Res.	16.2	113.59		113.52
" D.S.	16.2	86.26	+0.51	86.26
El Lisi	15.2	17.86	+0.22	17.66
Roda (Cairo)	16.2	15.77	+0.31	15.66

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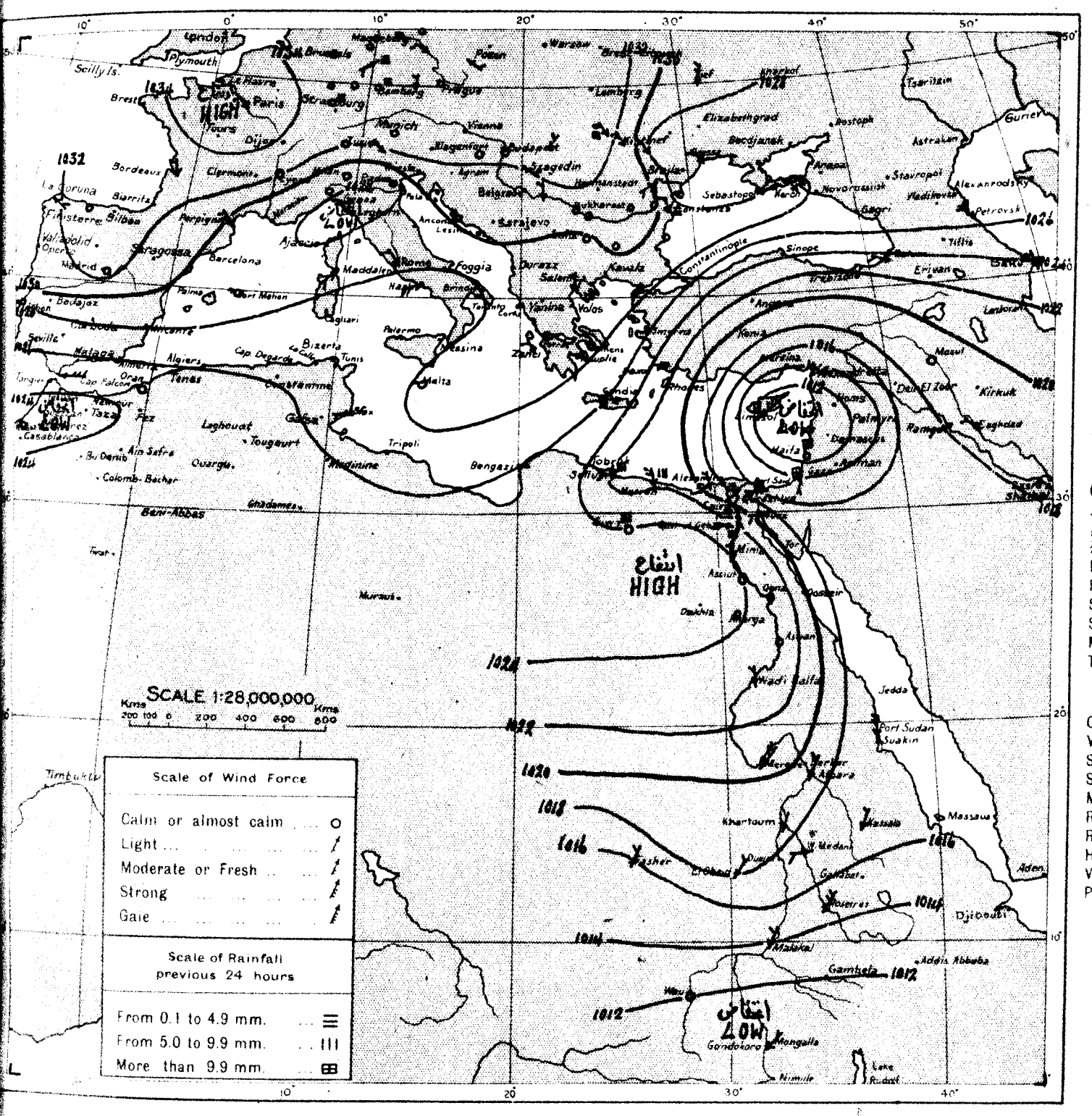
R REPORT.

.cV - c - ١٥ Barometer and Wind at 8 h. Yesterday 15.2.27.



WIND VELOCITY

	K.P.H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - c - ١٥ From Observations taken at 8 h. yesterday. 15.2.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1028.3	-5.1	+12.1	NW	2	2	0	-1	12	—	-1	—	—	0	405	435	—
	MALTA	1028.1	-3.6	+12.5	—	0	1	9	0	13	-2	8	-2	80	0	132	336	0
	ATHENS	1028.0	-1.2	+10.4	—	0	4	3	0	7	-6	1	-5	70	0	—	250	—
	CANDIA	1025.8	-0.5	+9.0	NW	3	4	8	+1	8	-7	3	-6	—	4	242	345	7
	LIMASSOL	1011.1	-7.5	-4.8	ENE	7	4	6	0	12	-6	2	-5	—	9	395	342	6
EGYPT and SUDAN	Gaza غزه	1014.8	-2.8	—	SSW	3	4	8.1	+0.5	14	—	4	—	86	38	240	305	—
	El Fasher الفاشر	1015.8	-2.6	—	NNE	3	0	14.5	-1.0	27	—	9	—	16	0	0	8	—
	El Obeid الأبيض	1019.1	+1.3	+4.0	NE	3	1	14.5	-0.1	27	-5	8	-6	25	0	1	19	—
	Wau واو	1012.0	-1.4	+2.2	NE	1	1	20.0	-2.0	—	—	17	-2	28	0	104	150	—
	Mongalla مجلا	1010.7	-0.9	+1.1	NE	2	0	22.0	-4.7	35	-2	16	-5	20	0	226	175	—

MINIST
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 06h 33m

" " sunset 17h 45m

From Observations taken at 8h. to-day.

Thursday 17th February, 1927 ١٩٢٧ الخميس ١٧ فبراير

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1020.7	-2.7	—	WNW	2	0	9.6	+0.5	15	—	7	—	62	0	115	72	3
	MATRUH	1022.3	-2.5	+4.0	WSW	1	3	8.5	-0.4	14	-3	6	-3	78	0	82	130	3
	ALEXANDRIA	1021.8	-2.2	+4.5	—	0	4	9.8	-0.9	14	-5	8	-3	84	دندان	188	165	0
	PORT SAID	1021.0	-2.2	+3.8	NNW	3	4	9.9	+2.0	15	-5	7	-4	80	دندان	55	58	5
	GAZA	1019.8	-1.4	—	S	2	4	7.2	-1.1	14	—	5	—	83	5	261	310	—
	HAIFA	1017.6	-3.9	—	S	1	4	10.1	+3.9	11	—	4	—	78	22	590	565	3
LOWER EGYPT	QURASHIYA	1021.5	-2.3	+3.5	—	0	3	6.1	-0.3	17	-3	2	-3	90	0	46	40	—
	SUEZ	1021.5	-2.4	+3.5	N	1	4	7.5	+0.5	16	-5	4	-5	79	0	0	17	1
	TOR	—	—	—	N	2	0	8.2	—	15	—	6	—	62	0	0	—	0
	CAIRO HELWAN	1022.2	-3.0	+3.8	—	0	4	7.3	+2.9	14	-6	4	-5	70	0	3	22	—
	CAIRO GIZA	1022.0	-3.4	+3.7	—	0	8	6.0	+0.1	15	-6	3	-4	88	0	8	19	—
	CAIRO EZBEKIYA	1022.2	-3.0	—	—	0	4	7.0	+1.0	15	-6	5	-3	88	0	11	21	—
	SIWA	1021.6	-3.8	+2.3	—	0	2	4.6	+0.6	16	-6	0	-5	52	0	16	4	—
UPPER EGYPT	QASR EL GEBALI	1022.2	-3.0	+2.8	—	0	4	5.5	+0.2	16	-5	4	-2	85	0	0	—	—
	MINYA	—	—	—	N	2	0	6.0	+0.5	15	-6	3	-4	85	—	—	—	—
	ASYUT	1021.1	-4.4	+2.2	W	1	0	5.2	-0.8	15	-8	2	-5	72	0	0	—	—
	QENA	—	—	—	W	1	0	6.4	-0.3	17	-9	2	-6	76	—	—	—	—
	KHARGA	1019.4	-5.0	—	—	0	0	8.2	+0.2	17	—	1	—	57	0	0	—	—
	ASWAN	1019.6	-4.0	+1.5	—	0	0	8.6	0.0	19	-7	4	-7	50	—	—	—	—
NORTH SUDAN	WADI HALFA	1018.7	-3.3	+0.8	N	2	0	8.0	-1.4	19	-8	2	-7	31	—	—	—	—
	MEROWE	1016.4	-2.7	+0.8	NE	2	0	12.1	+1.5	26	-5	7	-6	32	0	0	1	—
	ATBARA																	—
	KHARTOUM	1014.0	-2.8	+1.2	NE	1	4	15.8	+3.2	28	-4	13	-3	16	0	2	5	—
EAST SUDAN	PORT SUDAN	1016.2	-1.6	+1.5	N	5	0	19.7	+0.1	24	-4	15	-4	74	0	48	103	5
	KASSALA	1012.4	-1.6	+1.0	SE	1	1	19.3	+0.1	31	-4	11	-6	54	0	0	11	—
	WAD MEDANI	1012.6	-3.0	+0.3	S	3	1	18.8	+4.6	30	-5	13	-3	45	0	15	13	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER	1015.1	-2.1	—	NNE	1	0	15.0	+2.5	26	—	10	—	13	0	0	8	—
	EL OBEID																	—
	MALAKAL	1011.1	-1.5	+0.8	N	2	4	22.0	+3.0	32	-5	17	-2	19	0	77	93	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M.S.L.

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr.	Direction
500	15	N
1000	20	N
1500	20	NNE
2000	10	NNW
3000	30	W

General Situation.

A wedge of high pressure extends from the eastern Mediterranean to Egypt while a secondary depression is apparently situated near Cyprus. The pressure has fallen over Egypt and the Mediterranean generally.

الحالة العمومية

منطقة ضغط مرتفع بين شرق البحر الابيض المتوسط ... ويظهر أن هناك انخفاضا ثانويا بالقرب من قبرص ... الضغط فوق مصر والبحر الابيض بوجه عام.

Forecast for 24 hours from noon to-day.

Light to moderate westerly and northwesterly winds. Some low cloud at times. Further showers probable in the north. Slightly warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

... غربية وشمالية غربية بين الخفيفة والمعتدلة - ... السحاب المنخفض احيانا - يحتمل استمرار المطر ... الشمال - الطقس أميل للدفء قليلا.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	57	-6	8.4	-3.7
Ezbekiya	67	—	6.9	—
Giza	75	+8	7.0	-4.0
Helwan	65	+12	5.8	-4.3

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927		1926
16.2	1122	846
15.2	1136	857

GAUGE	Date 1927	Reading m.	Diff. from normal for 1906 1925 m.	Previous: Reading m.	Previous: Diff.
Mongalla	16.2	11.61	+0.32	11.61	+
Malakal	17.2	10.31	-0.24	10.33	-
Roseires	17.2	11.60	-0.05	11.61	-
Sennar Res.	16.2	20.42	—	20.46	
Makwar	16.2	5.16	-0.42	5.16	
Khartoum	17.2	10.52	-0.09	10.54	-
Kh. el Girba					
Atbara	17.2	10.28	-0.08	10.30	
Wadi Halfa	16.2	2.00	-0.09	2.05	
Aswan Res.	17.2	113.59	—	113.59	
" D.S.	17.2	86.22	+0.49	86.21	+
El Leisi	15.2	17.86	+0.32	17.86	+
Roda (Cairo)	17.2	15.86	+0.32	15.77	+

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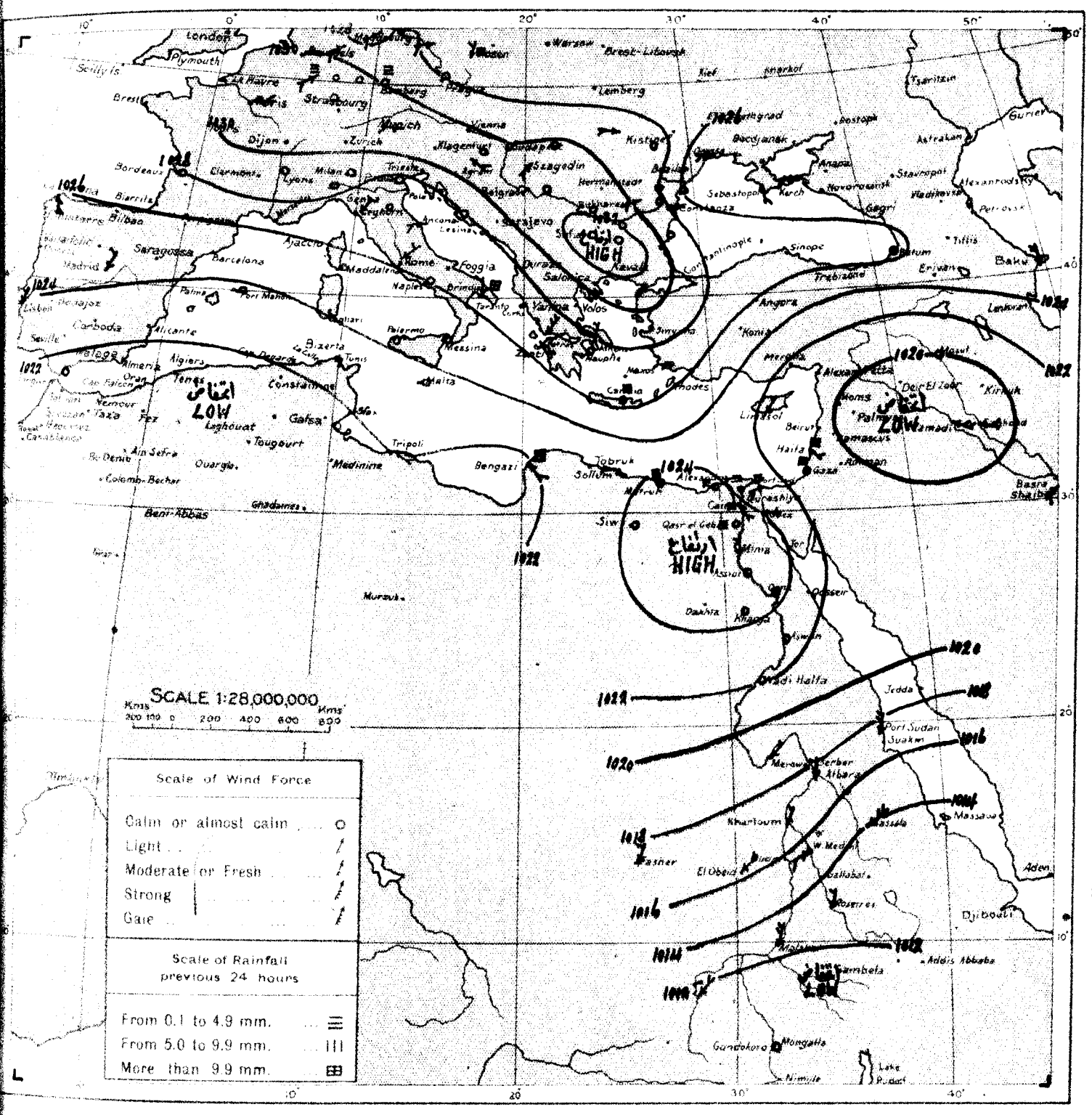
.cV - c - 17 Barometer and Wind at 8 h Yesterday 16.2.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - c - 17 From Observations taken at 8 h. yesterday 16.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1026.6	-1.7	+10.6	NE	2	0	2	0	12	—	0	—	—	0	405	457	—
	MALTA	1023.1	-5.0	+7.5	—	0	4	10	+1	15	0	8	-2	70	0	152	337	0
	ATHENS	1027.9	-0.1	+10.4	NNE	3	3	4	+1	10	-3	3	-3	70	0	—	251	—
	CANDIA	1026.4	+0.6	+9.6	—	0	4	7	-1	10	-5	5	-4	—	1	243	346	2
	LIMASSOL	1020.6	+9.5	+4.8	NNE	2	4	9	+3	9	-9	2	-5	—	0	395	345	6
EGYPT and SUDAN	Atbara العطبره	1017.1	-2.0	+3.0	N	3	0	15.8	+0.8	22	-10	10	-5	25	0	0	1	—
	Kassala كسلا	1014.0	-2.4	+2.6	NE	4	1	17.2	+3.3	29	-6	11	-6	45	0	0	11	—
	Wad Medani ودمدنى	1015.6	-1.5	+3.2	SW	3	1	14.2	-1.4	27	-8	11	-5	22	0	15	13	—
	El Obeid الابيض	1017.0	-2.1	+1.9	NE	2	0	14.0	-0.5	25	-7	8	-6	12	0	1	19	—
	Wau واو	1010.7	-1.3	+0.9	NE	2	1	19.0	-1.0	—	—	16	-3	23	0	104	151	—
	Mongalla منجلا	1010.4	-0.3	+0.8	SW	1	0	—	—	34	-3	19	-4	—	0	226	175	—

MINIST
PH

DAILY W

CAIRO, to-morrow

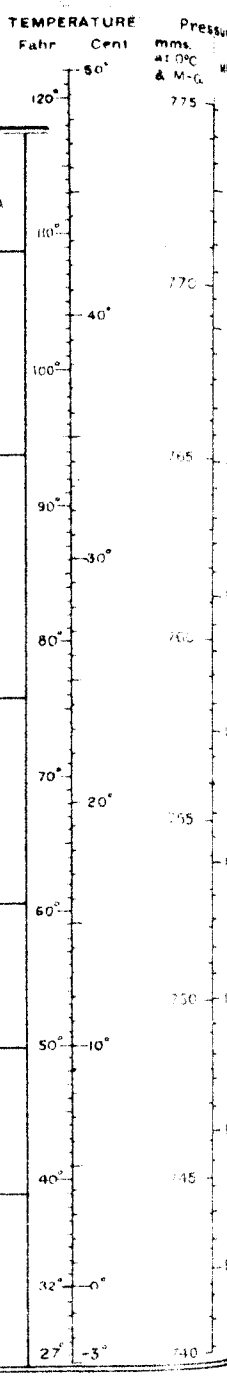
Time of sunrise 06 h. 32 m.

" " sunset 17 h. 46 m.

From Observations taken at 8 h. to-day.

Friday 18th February, 1927 ١٩٢٧ الجمعه ١٨ فبراير

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1020.3	-0.4	—	N	3	0	8.2	-1.4	16	—	7	—	74	0	115	73	4
	MATRUH	1020.2	-2.1	+1.9	NSW	3	1	10.0	+1.5	15	-2	5	-4	68	0	82	131	3
	ALEXANDRIA	1020.8	-1.0	+3.5	SW	3	0	9.1	-0.7	12	-7	7	-4	75	6	194	165	2
	PORT SAID	1020.7	-0.3	+3.5	NSW	3	0	9.0	-0.9	16	-4	7	-4	87	0	55	59	3
	GAZA	1019.4	-0.4	—	S	2	2	8.5	+1.3	14	—	5	—	87	7	268	313	—
	HAIFA	1019.0	+1.4	—	ESE	1	3	7.3	-2.8	11	—	4	—	79	7	597	568	2
LOWER EGYPT	QURASHIYA	1020.8	-0.7	+2.9	NW	1	0	5.1	-1.0	14	-6	1	-4	95	7	53	40	—
	SUEZ	1020.6	-0.9	+2.7	—	0	0	8.5	+1.0	16	-5	6	-3	91	0	0	17	0
	TOR	1020.3	—	—	N	1	0	11.2	+3.0	16	—	7	—	69	0	0	—	2
	CAIRO HELWAN	1022.6	+0.4	+4.3	SSE	2	0	6.7	-0.6	15	-5	5	-4	76	0	3	22	—
	CAIRO GIZA	1022.3	+0.3	+4.1	S	2	0	6.1	+0.1	16	-5	1	-6	93	0	8	19	—
	CAIRO EZBEKIYA	1022.2	0.0	—	S	2	0	6.2	-0.8	15	-6	4	-4	82	0	11	21	—
	SIWA	1022.7	+1.1	+3.5	—	0	0	7.0	+2.4	17	-5	0	-5	48	0	16	4	—
UPPER EGYPT	QASR EL GEBALI	1022.8	+0.6	+3.4	SW	1	0	5.4	-0.1	17	-4	3	-3	85	0	0	—	—
	MINYA	—	—	—	N	2	0	7.0	+1.0	17	-4	4	-3	78	—	—	—	—
	ASYUT	1023.4	+2.3	+4.6	N	1	1	6.7	+1.5	17	-7	4	-3	83	0	0	—	—
	QENA	—	—	—	SW	2	0	—	—	19	-7	3	-5	—	—	—	—	—
	KHARGA	1022.0	+2.6	—	—	0	0	9.0	+0.8	19	—	3	—	61	0	0	—	—
	ASWAN	1021.5	+1.9	+3.5	—	0	0	9.9	+1.3	21	-5	6	-5	41	—	—	—	—
NORTH SUDAN	WADI HALFA	1021.1	+2.4	+3.3	NNE	1	0	8.4	+0.4	21	-6	2	-7	45	—	—	—	—
	MEROWE	1019.0	+2.6	+3.4	NE	3	1	12.6	+0.5	29	-2	8	-5	33	0	0	+	—
	ATBARA	1015.8	—	+1.9	N	2	0	19.8	+3.5	29	-3	14	-1	25	0	0	1	—
	KHARTOUM	1016.6	+2.6	+3.9	NNE	1	4	17.0	+1.2	30	-2	15	-1	16	0	2	5	—
EAST SUDAN	PORT SUDAN	1017.0	+0.8	+2.3	N	2	2	21.3	+1.6	24	-4	18	-1	75	0	48	103	2
	KASSALA	1015.0	+2.6	+3.6	NE	1	1	20.9	+1.6	34	-1	13	-4	51	0	0	11	—
	WAD MEDANI	1014.6	+2.0	+2.3	SE	3	1	19.6	+0.8	34	-1	13	-3	18	0	15	13	—
	ROSEIRES	1013.6	—	+2.5	NNE	4	1	22.5	+2.5	34	-3	15	-3	—	0	52	38	—
SOUTH SUDAN	EL FASHER	—	—	—				—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1017.1	+2.9	+2.1	NE	3	3	16.7	+2.0	30	-2	12	-2	7	0	1	19	—
	MALAKAL	1011.2	+0.1	+1.0	NNE	2	1	21.6	-0.4	34	-3	17	-2	19	0	77	93	—
	WAU	1011.1	+1.5	+1.3	NE	2	0	22.0	-1.0	—	—	17	-2	32	0	104	151	—
	MONGALLA	1009.9	-0.1	+0.3	—	0	0	24.1	+0.4	34	-3	19	-2	40	0	226	176	—



Upper Wind Observations at Heiwan at h. m.

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	73	+10	9.1	-3.4
Ezbekiya	75	—	7.5	—
Giza	75	+8	7.5	-3.1
Helwan	63	+10	6.9	-3.0

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
17.2	1095	834
16.2	1122	846

GAUGE	Date	Reading	Diff from normal for 1906 1925	Previous Reading	Previous Diff.
	1927	m.	m.	m.	
Mongalla	18.2	11.61	+0.32	11.61	[illegible]
Malakal	18.2	10.29	-0.26	10.31	[illegible]
Roseires	18.2	11.59	-0.05	11.60	[illegible]
Sennar Res.	18.2	20.36	—	20.40	[illegible]
Makwar	18.2	5.16	-0.40	5.16	[illegible]
Khartoum	18.2	10.51	-0.07	10.52	[illegible]
Kh. el Girba	—	—	—	—	—
Atbara	18.2	10.25	-0.10	10.26	[illegible]
Wadi Halfa	18.2	1.98	-0.08	2.00	[illegible]
Aswan Res.	18.2	113.62	—	113.59	[illegible]
" D.S.	18.2	86.19	+0.48	86.22	[illegible]
El Leisi	17.2	17.92	+0.32	17.92	[illegible]
Roda (Cairo)	18.2	15.82	+0.35	15.84	[illegible]

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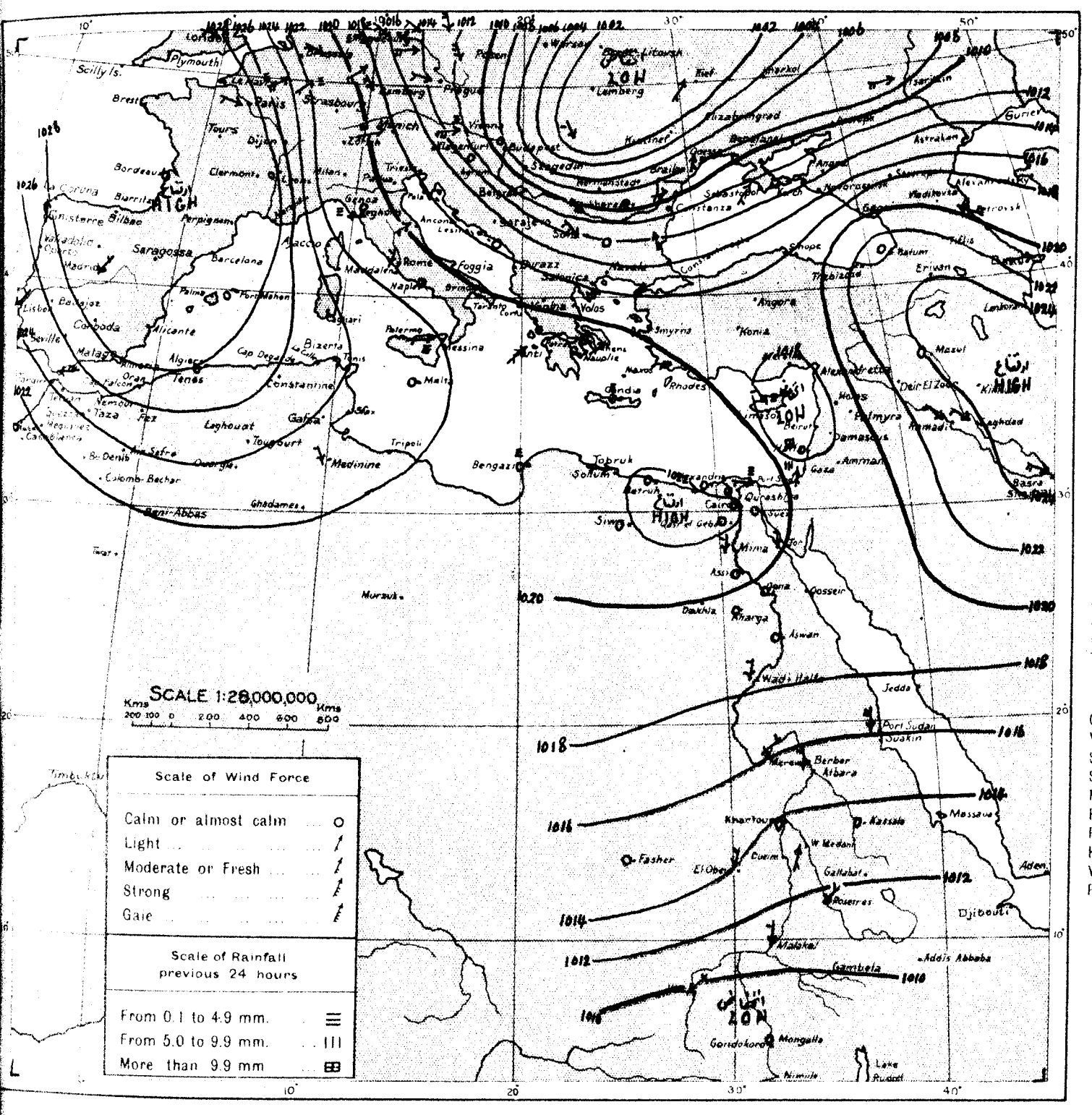
R REPORT.

٢٧-٢-١٧ Barometer and Wind at 8 h. Yesterday 17.2.27.



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38 47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69 82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٢-١٧ From Observations taken at 8 h. yesterday. 17.2.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm.	mm	
MEDITERRANEAN	ROME	1021.2	-5.4	+5.3	NE	2	0	1	-1	12	—	0	—	—	0	405	440	—
	MALTA	1023.1	0.0	+7.5	—	0	1	9	-1	13	-3	8	-2	80	0	132	339	0
	ATHENS	1020.7	-7.2	+3.3	—	0	0	4	0	9	-4	2	-4	60	0	—	253	—
	CANDIA	1021.6	-4.8	+4.9	—	0	4	7	0	10	-5	2	-7	—	1	244	348	2
	LIMASSOL	1017.2	-3.4	+1.4	NW	2	0	8	+1	9	-9	2	-5	—	4	399	348	5
EGYPT and SUDAN	Atbara عطبره	—	—	—	N	2	0	16.3	+0.5	28	-4	10	-5	37	0	0	1	—
	Roseires الروصيرص	—	—	—	NE	2	2	20.0	+2.5	34	-3	18	0	32	0	52	38	—
	El Obeid الأبيض	1014.2	-2.8	-0.8	NNE	2	4	14.7	+0.7	26	-6	10	-4	16	0	1	19	—
	Wau واو	1009.6	-1.1	-0.2	NE	2	1	23.0	+4.0	—	—	18	-1	21	0	104	151	—
	Mongalla مونجلا	1010.0	-0.4	+0.4	—	0	4	23.7	—	32	-5	18	-3	28	0	226	176	—

MINIS
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 06 31

" sunset 17 47

From Observations taken at 8h. to-day.

Saturday 19th February, 1927 ١٩٢٧ السبت ١٩ فبراير

	STATION	Barometer Reduced to Sea Level	Barometer Change in past 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature at 8 h.	Temperature Change in past 24 hours	Temperature Maximum Yesterday	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct. 1st to yesterday	Rainfall Normal from Oct. 1st to yesterday	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C		mm	mm	mm	
COAST	SOLLUM	1021.2	+0.9	—	W	2	0	10.5	+2.3	17	—	8	—	71	0	115	74	3
	MATRUH	1020.6	+0.4	+2.3	WSW	3	1	10.8	+0.8	11	-6	7	-2	75	0	82	132	3
	ALEXANDRIA	1021.2	+0.4	+4.0	SW	2	0	11.0	+1.9	16	-3	7	-2	64	2	176	166	1
	PORT SAID	1021.2	+0.5	+4.0	WSW	3	1	11.0	+2.0	18	-2	9	-2	73	0	58	54	2
	GAZA	1020.0	+0.6	—	S	2	2	10.7	+2.2	16	—	7	—	67	0	268	316	
	HAIFA	1017.9	-1.1	—	E	1	4	11.1	+3.8	16	—	5	—	76	14	611	571	2
LOWER EGYPT	QURASHIYA	1021.5	+0.7	+3.6	SW	1	1	7.4	+2.3	18	-3	3	-2	91	0	53	41	
	SUEZ	1022.2	+1.6	+4.3	SE	1	1	11.3	+2.8	17	-4	7	-3	65	0	0	17	1
	TOR	1021.9	+1.6	—	N	3	0	15.9	+4.7	19	—	8	—	50	0	0	—	2
	CAIRO HELWAN	1022.7	+0.1	+4.4	SE	2	2	9.9	+3.2	17	-4	6	-3	45	0	3	22	
	CAIRO GIZA	1022.7	+0.4	+4.6	S	2	1	8.0	+1.9	19	-3	4	-3	67	0	8	20	
	CAIRO EZBEKIYA	1022.4	+0.2	—	S	2	1	9.2	+3.0	19	-2	7	-1	51	0	11	22	
	SIWA																	
UPPER EGYPT	QASR EL GEBALI	1023.0	+0.2	+3.7	SSW	1	2	6.6	+1.2	19	-2	3	-3	71	0	0		
	MINYA				N	2	0	10.0	+3.0	18	-3	5	-2	62				
	ASYUT	1023.9	+0.5	+5.2	SW	1	1	7.0	+0.3	18	-6	5	-2	55	0	0		
	QENA				N	1	0	7.8	-3.6	22	-4	4	-4	59				
	KHARGA	1022.2	+0.2		NNW	1	1	8.9	-0.1	19		2		50	0	0		
	ASWAN	1023.0	+1.5	+5.1	—	0	0	9.8	-0.1	20	-6	5	-6	47				
NORTH SUDAN	WADI HALFA	1021.9	+0.8	+4.2	N	1	0	9.8	+1.4	21	-6	4	-5	42				
	MEROWE	1019.5	+0.5	+3.9	NE	2	1	12.6	0.0	27	-4	8	-5	43	0	0	1	
	ATBARA	1017.1	+1.3	+3.2	N	2	0	17.0	-2.8	29	-3	12	-3	28	0	0	1	
	KHARTOUM	1017.1	+0.5	+4.5	NNE	2	4	16.0	-1.0	28	-4	14	-2	10	0	2	5	
CENTRAL SUDAN	PORT SUDAN	1017.9	+0.9	+3.2	N	5	0	21.0	-0.3	25	-3	19	0	75	0	48	103	5
	KASSALA	1013.4	-1.6	+2.0	NE	3	0	21.6	+0.9	33	-2	16	-1	53	0	0	11	
	WAD MEDANI	1014.8	+0.2	+2.5	W	3	1	18.0	-1.6	32	-4	14	-2	13	0	15	13	
	ROSEIRES	1012.4	+1.2	+1.4	NNW	5	1	22.5	0.0	38	+1	18	0	—	0	52	38	
SOUTH SUDAN	EL FASHER	1018.0	+1.2	—	NNE	1	0	14.5	-1.0	30		11		20	0	0	8	
	EL OBEID	1017.2	+0.1	+2.3	NE	4	4	17.0	+0.3	29	-3	11	-3	5	0	1	19	
	MALAKAL	1011.5	+0.3	+1.4	NNE	4	0	22.7	+1.1	35	-2	20	+1	23	0	77	93	
	WAU	1009.1	-2.0	-0.6	NE	2	2	23.0	+1.0	—	—	17	-2	25	0	104	152	
	MONGALLA	1008.7	-1.2	-0.9	NNE	3	1	27.1	+3.0	39	+2	20	-1	—	?	226	177	

Upper Wind Observations at Helwan at 8 30

Height (metres)	Velocity	Direction
500	15	S
1000	25	WNW
1500	25	NW
2000	35	NW
3000	40	NW

General Situation. الحالة العمومية

Forecast for 24 hours from noon to-day تنبؤات الطقس محصولها في الفترة من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	69	+2	10.2	-2.0
Ezbekiya	61	—	7.7	—
Giza	75	+8	7.5	-2.5
Helwan	55	+2	7.4	-2.2

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices

	1927 m3 per sec.	1926 m3 per sec.
18.2	1086	821
17.2	1095	834

GAUGE	Date 1927	Reading	Diff. from normal for 1906 1925	Previous Reading	Diff.
		m	m	m	
Mongalla	18-2	11.61	+0.32	11.61	+0
Malakal	18-2	10.29	-0.26	10.31	-0
Roseires	19-2	11.57	-0.07	11.59	-0
Sennar Res.	18-2	20.36	—	20.40	
Makwar	18-2	5.16	-0.40	5.16	-0
Khartoum	18-2	10.51	-0.07	10.52	-0
Kh. el Girba					
Atbara	18-2	10.25	-0.10	10.28	-0
Wadi Halfa	18-2	1.98	-0.08	2.00	-0
Aswan Res.	19-2	113.62	—	113.62	
" D.S.	19-2	86.18	+0.48	86.19	+0
El Leisi	19-2	17.93	+0.37	17.93	+0
Roda (Cairo)	19-2	15.82	+0.34	15.82	+0

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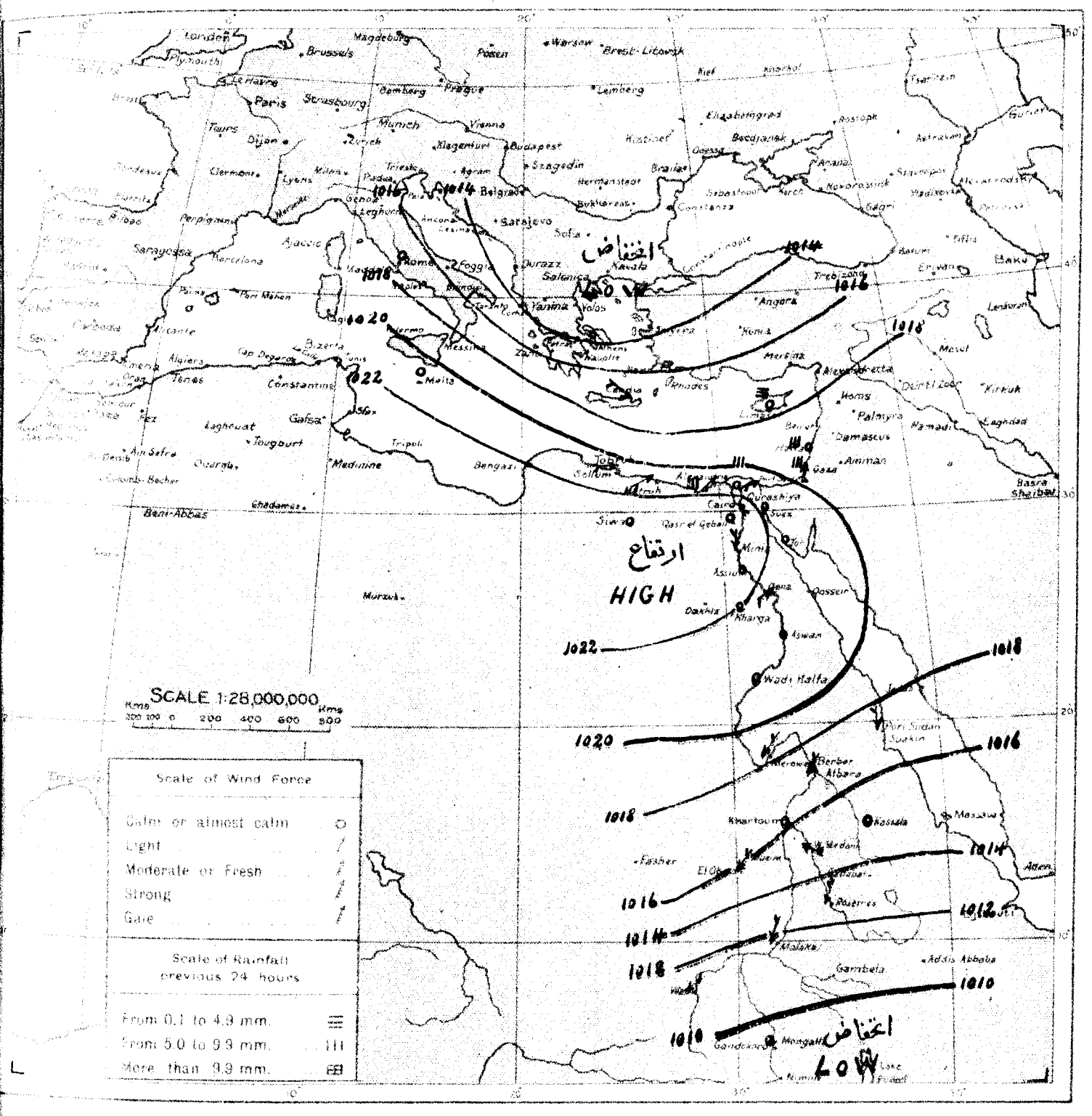
١٨-٢-٢٧ Barometer and Wind at 8 h. Yesterday 18.2.27.



WIND VELOCITY

	Km/h	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٨-٢-٢٧ From Observations taken at 8 h. yesterday. 18.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1017.4	-3.8	+1.5	—	0	6	4	+3	12	—	1	—	—	0	405	442	—
	MALTA	1021.8	-1.3	+6.2	WNW	1	1	10	+1	14	-2	9	-1	80	[illegible]	132	341	1
	ATHENS	1013.5	-7.2	-3.7	WNW	1	2	9	+5	—	—	—	—	60	—	—	254	—
	CANDIA	1017.2	-4.4	+0.5	NW	2	3	10	+3	15	0	5	-4	—	0	244	351	5
	LIMASSOL	1017.2	0.0	+1.6	N	1	4	9	+1	13	-5	6	-1	—	3	402	351	5
EGYPT and SUDAN																		

MINIS
PH

DAILY W

CAIRO, to-morrow

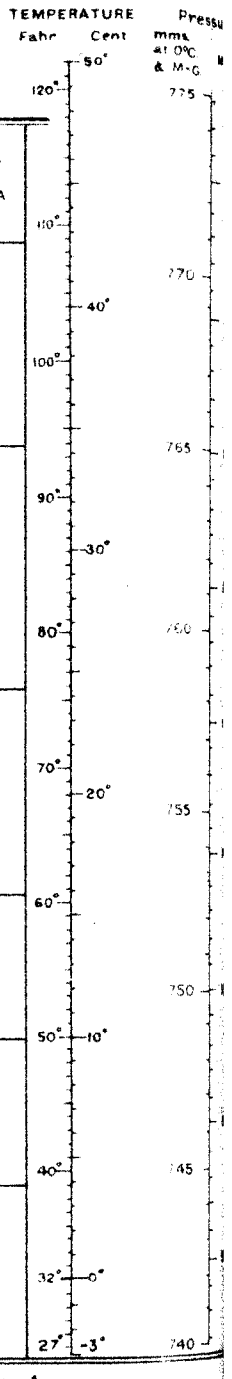
Time of sunrise h. 06 m. 30

" " sunset h. 17 m. 48

From Observations taken at 8 h. to-day.

Sunday 20th February, 1927 ١٩٢٧ الأحد ٢٠ فبراير

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.4	-7.8	—	W	6	3	9.6	-0.9	16	—	6	—	62	0	115	74	7
	MATRUH	1016.6	-4.0	-1.7	SSE	2	4	11.0	+0.2	19	+2	7	-2	52	0	82	133	2
	ALEXANDRIA	1019.5	-1.7	+2.3	S	2	2	11.0	0.0	14	-5	9	-2	73	0	196	167	1
	PORT SAID	1020.3	-0.9	+3.2	SW	3	3	11.3	+6.3	20	0	8	-4	74	0	55	59	3
	GAZA																	—
	HAIFA																	
LOWER EGYPT	QURASHIYA	1019.6	-1.9	+1.8	—	0	1	9.2	+1.8	20	-1	3	-3	92	0	53	41	—
	SUEZ	1020.4	-1.8	+2.6	—	0	1	10.5	-0.8	19	-3	7	-3	69	0	0	17	0
	TOR	1018.8	-3.1	—	—	0	0	10.0	-5.9	20	—	6	—	67	0	82	133	2
	CAIRO HELWAN	1020.6	-2.1	+2.4	—	0	0	11.1	+1.2	19	-2	9	0	53	0	3	22	—
	CAIRO GIZA	1020.2	-2.5	+2.2	SW	1	1	9.0	+1.0	20	-2	3	-4	63	0	8	20	—
	CAIRO EZBEKIYA	1019.8	-2.6	—	SW	1	0	8.2	-1.0	20	-2	5	-3	67	0	11	22	—
	SIWA	1015.0	—	-4.2	—	0	0	11.2	—	19	-3	3	-3	68	0	16	4	—
UPPER EGYPT	QASR EL GEBALI	1020.7	-2.3	+1.5	—	0	0	7.6	+1.0	21	-1	4	-2	69	0	0	—	—
	MINYA	—	—	—	N	2	0	8.8	-1.2	20	-1	6	-1	76	—	—	—	—
	ASYUT	1020.4	-3.5	+1.8	NNE	1	0	9.6	+2.6	20	-4	6	-1	55	0	0	—	—
	QENA	—	—	—	N	2	0	11.2	+3.4	23	-3	3	-6	51	—	—	—	—
	KHARGA	1019.0	-3.2	—	—	0	0	11.1	+2.2	21	—	4	—	40	0	0	—	—
	ASWAN	1019.5	-3.5	+1.7	NNE	1	1	12.0	+2.2	22	-4	9	-3	39	—	—	—	—
NORTH SUDAN	WADI HALFA	1017.9	-4.0	+0.3	—	0	0	9.8	0.0	22	-6	4	-5	40	—	—	—	—
	MEROWE	1016.6	-2.9	+1.0	NE	2	0	13.6	+1.0	28	-4	8	-5	35	0	0	1	—
	ATBARA	1013.9	-3.2	+0.1	N	2	0	20.0	+3.0	29	-3	12	-3	31	0	0	1	—
	KHARTOUM	1014.6	-2.5	+2.0	NNE	1	4	16.7	+0.7	28	-4	14	-2	20	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.6	-2.3	+0.9	N	4	0	20.8	-0.2	25	-3	16	-3	71	0	48	103	4
	KASSALA																	—
	WAD MEDANI	1013.1	-1.7	+0.8	W	2	1	18.0	0.0	31	-5	14	-2	31	0	15	13	—
	ROSEIRES	1015.5	+3.1	+4.5	NE	1	1	21.5	-1.0	38	+1	15	-3	96	0	52	38	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID	1015.1	-2.1	+0.2	NNE	2	2	16.5	-0.5	28	-5	11	-3	8	0	1	19	—
	MALAKAL	1011.6	+0.1	+1.6	NNE	4	0	22.2	-0.5	33	-4	18	-1	31	0	77	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr.	Direction
500	10	S
1000	10	ESE
1500	5	SSE
2000	15	W
3000	10	NW

General Situation.

The pressure is falling over Egypt and the Mediterranean owing to the approach of a depression situated at present over the south of Italy.

الحالة العمومية

الضغط آخذ في الهبوط فوق مصر والبحر الابيض المتوسط لاقبال انخفاض مركزه الآن فوق جنوب ايطاليا.

Forecast for 24 hours from noon to-day.

Light to moderate southerly and southwesterly winds, freshening later. Some high cloud. Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية وجنوبية غربية بين الخفيفة والمعتدلة تزداد فيما بعد - يظهر بعض السحاب العالي - ولا تغير درجة الحرارة الا قليلا.

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	63	0	10.8	-1.6
Ezbekiya	50	—	8.7	—
Giza	63	-4	8.1	-2.6
Helwan	37	-16	8.0	-2.1

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices in m3 per sec.

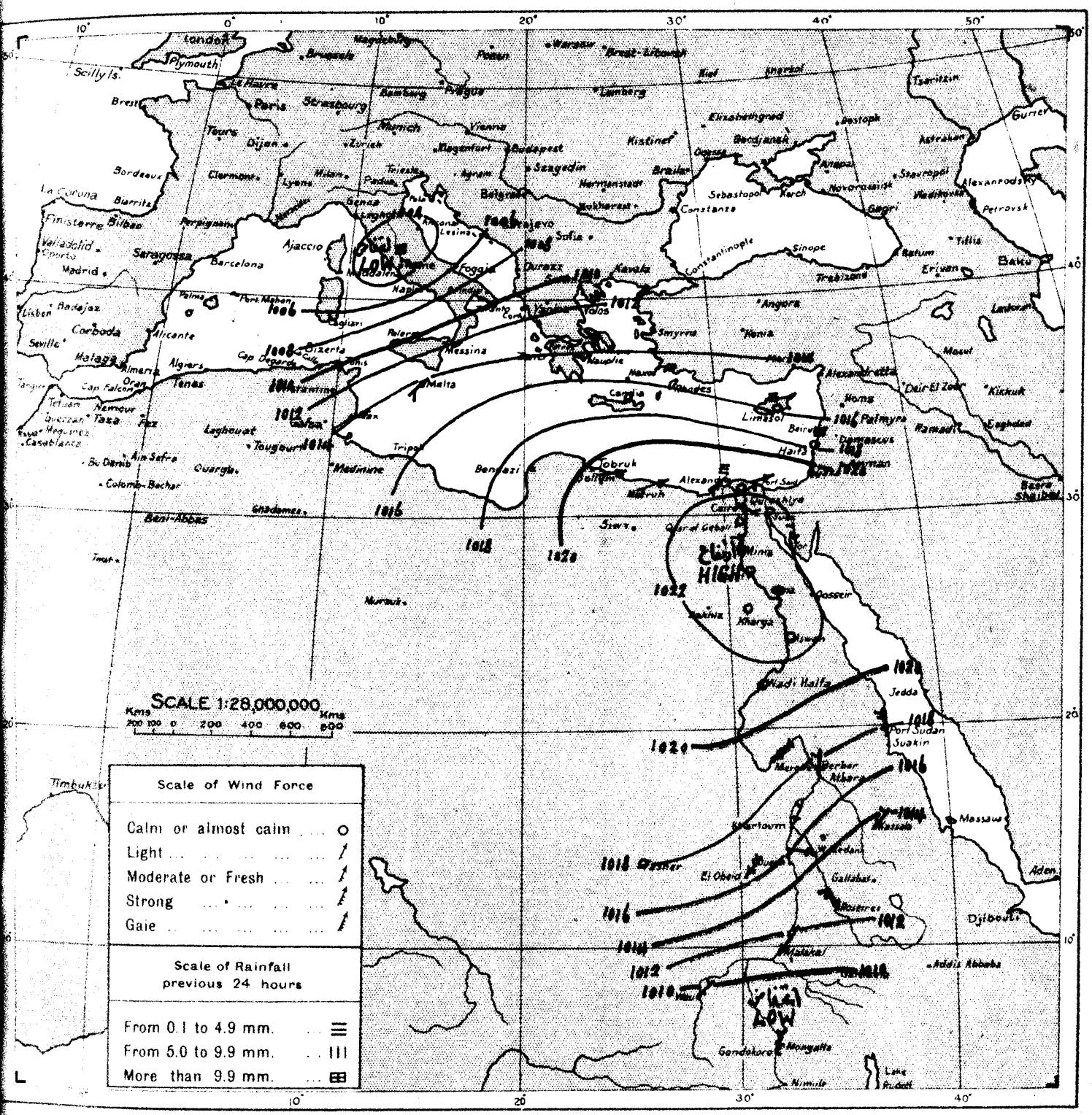
1927		1926
19.2	1079	811
18.2	1086	821

GAUGE	Date	Reading	Diff. from normal for 1900-1925	Previous Reading	Previous Diff.
	1927	m.	m.	m.	
Mongalla	19. 2	11.63	+0.34	11.61	[illegible]
Malakal	18. 2	10.29	-0.26	10.31	[illegible]
Roseires	19. 2	11.57	-0.07	11.59	[illegible]
Sennar Res.	19. 2	20.33	—	20.36	[illegible]
Makwar	19. 2	5.16	-0.38	5.16	[illegible]
Khartoum	18. 2	10.51	-0.07	10.57	[illegible]
Kh. el Girba					
Atbara	18. 2	10.25	-0.10	10.28	[illegible]
Wadi Halfa	18. 2	1.98	-0.08	2.01	[illegible]
Aswan Res.	20. 2	113.61	—	113.62	
" D.S.	20. 2	86.14	+0.45	86.11	[illegible]
El Leisi	20. 2	17.93	+0.39	17.93	[illegible]
Roda (Cairo)	19. 2	15.82	+0.34	15.77	[illegible]

PRINTED AT THE SURVEY OF EGYPT 26/4.28

IC WORKS.
TMENT.
R REPORT.

.cv - c - 19 Barometer and Wind at 8 h. Yesterday 19.2.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

From Observations taken at 8 h. yesterday.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1003.5	-13.9	-12.3	SE	2	5	9	+5	14	—	4	—	—	31	436	444	—
	MALTA	1014.0	-7.8	-1.6	SW	2	1	12	+2	14	-2	10	0	80	0	132	543	0
	ATHENS	1013.5	-0.2	-3.8	—	0	2	10	+1	—	—	—	—	80	—	—	265	—
	CANDIA	1017.0	-0.2	+0.3	—	0	4	11	+1	16	+1	7	-2	—	0	244	354	2
	LIMASSOL... ...	1015.9	-1.3	+0.3	—	0	2	13	+4	15	-3	4	-3	—	4	406	354	3
EGYPT and SUDAN																		

MINIS
PH

DAILY

CAIRO, to-morrow

Time of sunrise 06 h 29 m

" " sunset 17 h 48 m

From Observations taken at 8h. to-day.

Monday 21st February, 1927 ١٩٢٧ الاثنين ٢١ فبراير

	STATION	BAROMETER Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Differ from normal (mb)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	Change in past 24 hours (°C)	Maximum Yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1st to yesterday (mm)	Normal from Oct 1st to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1007.8	-5.6	—	SW	4	4	15.7	+6.1	24	—	—	—	45	0	115	75	5
	MATRUH	1008.0	-8.6	-9.5	SSW	5	4	13.8	+2.8	22	+4	10	+1	24	0	82	134	2
	ALEXANDRIA	1012.8	-6.7	-4.3	SSE	3	2	11.8	+0.8	20	0	10	-1	65	0	196	168	2
	PORT SAID	1014.6	-5.7	-2.4	SE	3	0	15.0	+3.7	19	-1	11	-1	62	0	55	60	3
	GAZA	1015.0	-4.9	—	—	0	0	12.3	+0.3	21	—	6	—	63	0	268	321	—
	HAIFA	1015.8	—	—	ESE	3	0	14.9	—	17	—	5	—	46	0	611	577	3
LOWER EGYPT	QURASHIYA	1013.5	-6.1	-4.2	—	0	0	8.9	-0.3	22	+1	3	-3	72	0	53	41	—
	SUEZ	1013.8	-6.6	-3.9	S	1	0	14.5	+4.0	22	0	10	0	62	0	0	17	1
	TOR	1014.4	-4.4	—	N	3	0	9.6	-0.4	20	—	9	—	59	0	0	—	3
	CAIRO HELWAN	1013.5	-7.1	-4.7	—	0	0	14.3	+3.2	23	+2	10	+1	41	0	3	23	—
	CAIRO GIZA	1013.5	-6.7	-4.4	—	0	0	10.2	+1.2	22	0	4	-3	55	0	8	20	—
	CAIRO EZBEKIYA	1013.3	-6.5	—	—	0	0	9.0	+0.8	21	-1	6	-2	56	0	11	22	—
	SIWA	1007.6	-7.4	-11.6	—	0	4	14.2	+3.0	26	+3	8	+2	28	0	16	4	—
UPPER EGYPT	QASR EL GEBALI	1013.9	-6.8	-5.2	SSE	1	0	8.1	+0.5	22	0	3	-3	55	0	0	—	—
	MINYA	—	—	—	W	2	1	10.3	+1.5	24	+3	5	-2	46	—	—	—	—
	ASYUT	1014.7	-5.7	-3.7	SSE	1	1	9.6	0.0	22	-2	7	0	64	0	0	—	—
	QENA	—	—	—	N	2	0	9.8	-1.4	25	-1	5	-4	42	—	—	—	—
	KHARGA	1014.0	-5.0	—	W	1	4	8.7	-2.4	25	—	4	—	27	0	0	—	—
	ASWAN	1015.2	-4.3	-2.5	—	0	0	13.8	+1.8	26	-1	8	-4	47	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.2	-3.7	-3.4	—	0	2	11.6	+1.8	26	-2	5	-4	36	—	—	—	—
	MEROWE	1014.6	-2.0	-1.0	NE	1	0	17.6	+4.0	30	-2	12	-1	41	0	0	1	—
	ATBARA	1012.0	-1.9	-1.8	NNE	2	0	23.0	+3.0	30	-2	12	-3	24	0	0	1	—
	KHARTOUM	1011.6	-3.0	-0.9	—	0	0	19.0	+2.3	32	0	15	-1	15	0	2	5	—
EAST SUDAN	PORT SUDAN																	
	KASSALA	1011.4	-0.9	+0.1	N	1	0	21.2	+1.6	35	0	12	-5	50	0	0	11	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER	1012.2	-3.4	—	ENE	1	0	17.0	+2.0	33	—	13	—	10	0	0	8	—
	EL OBEID																	—
	MALAKAL	1009.6	-2.0	-0.3	NNE	2	0	25.0	+2.8	38	0	18	-1	26	0	77	93	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms/Hr	Direction
500	30	S
1000	40	SSW
1500	35	S
2000	30	SSW
3000	15	WSW

General Situation.

The pressure over Egypt continues to fall and the high pressure system over Egypt has broken down due to the approach of the depression which is now situated near Candia. Over the central Mediterranean the pressure is rising.

الحالة العمومية

نز الضغط على مصر في الهبوط وقد تفككت منطقة
ط المرتفع على مصر بالنسبة لاقتراب الانخفاض
يقع الآن بالقرب من كنديا . وأما على أواسط
البحر المتوسط فإن الضغط آخذ في الصعود .

Forecast for 24 hours from noon to-day.

Light winds between south and west increasing in strength gradually. Clear or some high cloud. Warmer but unsettled.

التنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

ا خفيفة تهب ما بين الجنوب والغرب تزداد قوة
ريج . السماء صحو او يظهر بها بعض السحاب العالي
ه أميل للدفء و الا انه مضطرب .

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	56	-7	10.8	-1.7
Ezbekiya	59	—	9.4	—
Giza	61	-6	9.5	-1.9
Helwan	30	-23	9.3	-0.9

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
" Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
20.2	1061	801
19.2	1079	811

GAUGE	Date 1927	Reading (m.)	Diff. from normal for 1906-1925 (m.)	Previous Reading (m.)
Mongalla	20.2	11.62	+0.34	11.63
Malakal	20.2	10.25	-0.26	10.27
Roseires	21.2	11.56	-0.06	11.56
Sennar Res.	20.2	20.30	—	20.33
Makwar	20.2	5.16	-0.36	5.16
Khartoum	20.2	10.47	-0.48	10.49
Kh. el Girba				
Atbara	20.2	10.24	-0.07	10.24
Wadi Halfa	20.2	1.92	-0.11	1.95
Aswan Res.	21.2	113.61	—	113.61
" D.S.	21.2	86.12	+0.45	86.14
El Lejsi	21.2	17.93	+0.00	17.93
Roda (Cairo)	21.2	15.34	+0.57	15.34

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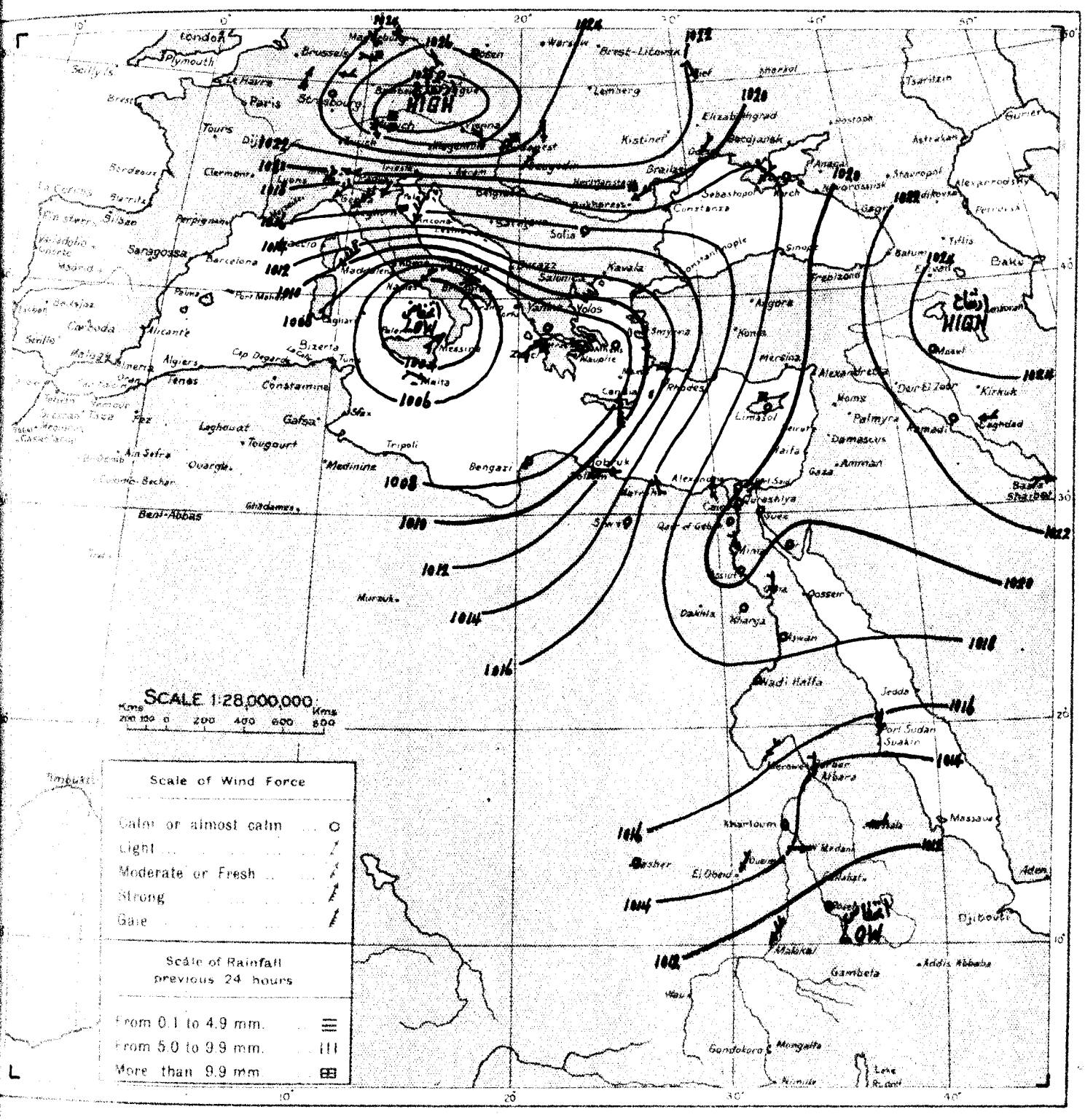
IC WORKS.
TMENT.

R REPORT.

.cv-c-c. Barometer and Wind at 8 h. Yesterday 20.2.27.



WIND VELOCITY	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cv-c-c. From Observations taken at 8 h. yesterday. 20.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.	•			°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME																	
	MALTA	1005.2	-8.8	-10.3	WNW	2	1	12	0	16	0	11	+1	80	0	132	345	0
	ATHENS	1006.7	-6.6	-10.8	—	0	4	12	+2	—	—	8	+2	90	—	—	257	—
	CANDIA	1007.2	-9.8	-9.5	S	9	2	14	+3	19	+3	10	+1	—	0	244	356	7
	LIMASSOL	1018.6	+2.7	+3.1	—	0	4	16	+3	18	0	7	0	—	2	408	356	4
EGYPT and SUDAN	Kassala كسلا	1012.3	-1.1	+0.9	E	2	0	19.6	-2.2	32	-3	12	-5	52	0	0	11	—
	El Fasher الفاشر	1015.6	-2.4	—	NNE	1	0	15.0	+0.5	29	—	10	—	13	0	0	8	—

MINIS
PI

DAILY

CAIRO, to-morrow

Time of sunrise 06 h 28 m

" " sunset 17 h 49 m

From Observations taken at 8h. to-day.

Tuesday 22nd February, 1927 ١٩٢٧ الثلاثاء ٢٢ فبراير

	STATION	BAROMETER Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Differ from normal (mb)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	Change in past 24 hours (°C)	Maximum Yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1 to yesterday (mm)	Normal from Oct 1 to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1014.6	+6.8	—	WNW	3	0	9.9	-5.8	20	—	9	—	74	0	115	76	4
	MATRUH	1011.9	+3.9	-5.6	NNW	5	2	11.8	-2.0	24	+6	9	-1	78	0	82	134	5
	ALEXANDRIA	1010.0	-2.8	-7.0	NW	4	0	16.0	+4.2	23	+3	11	-1	73	0	196	168	3
	PORT SAID	1008.3	-6.3	-8.7	W	4	6	15.8	+0.8	21	+1	15	+3	71	0	55	60	4
	GAZA	1009.1	-5.9	—	S	3	4	15.0	+2.7	—	—	10	—	66	2	270	324	—
	HAIFA	1007.5	-8.3	—	E	1	4	18.2	+3.3	22	—	8	—	52	0	611	580	1
LOWER EGYPT	QURASHIYA	1009.9	-3.6	-7.7	SW	3	0	13.9	+5.0	24	+3	8	+2	88	0	53	42	—
	SUEZ	1009.8	-4.0	-7.9	S	2	4	18.0	+3.5	22	0	14	+4	80	دخ.ذ.ن	0	17	2
	TOR	1013.0	-1.4	—	N	1	4	20.2	—	23	—	—	—	88	0	0	—	2
	CAIRO HELWAN	1012.2	-1.3	-6.0	W	2	3	15.0	+0.7	30	+9	10	+1	80	دخ.ذ.ن	3	23	—
	CAIRO GIZA	1011.2	-2.3	-6.6	—	0	2	15.0	+4.8	26	+4	10	+3	80	دخ.ذ.ن	8	20	—
	CAIRO EZBEKIYA	1011.4	-1.9	—	—	0	1	15.6	+6.6	26	+4	9	+1	79	دخ.ذ.ن	11	22	—
	SIWA	1018.3	+10.7	-0.9	—	0	0	12.0	-2.2	25	+2	8	+2	65	0	16	4	—
UPPER EGYPT	QASR EL GEBALI	1013.0	-0.9	-6.0	WNW	3	0	14.5	+6.4	26	+4	8	+2	71	دخ.ذ.ن	0	—	—
	MINYA	—	—	—	N	3	2	14.5	+4.2	25	+4	10	+3	69	—	—	—	—
	ASYUT	1014.2	-0.5	-4.1	WNW	2	4	16.8	+7.2	24	0	9	+2	33	0	0	—	—
	QENA	—	—	—	N	1	2	16.7	+6.9	26	-1	8	-1	64	—	—	—	—
	KHARGA	1013.8	-0.2	—	NW	2	4	19.6	+10.9	25	—	8	—	20	0	0	—	—
	ASWAN	1016.2	+1.0	-1.5	—	0	4	18.6	+4.8	27	0	13	+1	45	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1012.7	-1.9	-2.8	NE	2	0	18.6	+1.0	35	+3	14	+1	60	0	0	-1	—
	ATBARA																	—
	KHARTOUM	1011.0	-0.6	-1.4	—	0	2	21.0	+2.0	35	+3	18	+1	16	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.0	+0.4	+0.4	N	4	2	22.5	+0.5	25	-3	17	-2	81	0	48	104	4
	KASSALA	1010.6	-0.8	-0.7	E	1	0	22.4	+1.2	36	+1	15	-2	52	0	0	11	—
	WAD MEDANI	1010.4	-0.8	-1.8	S	2	1	23.8	+3.4	35	-1	16	0	35	0	15	13	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M-G

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms. Hr	Direction
500	15	WNW
1000		
1500		
2000		
3000		

General Situation.

The depression is now situated near Cyprus and the pressure has fallen considerably over the eastern Mediterranean.

الحالة العمومية

يوجد الانخفاض الآن بالقرب من قبرص وقد هبط الضغط كثيرا فوق شرقي البحر الابيض المتوسط.

Forecast for 24 hours from noon to-day.

Moderate westerly and northwesterly winds, fresh at times on the coast. Much low cloud at times. Rain probable. Slightly cooler.

التنبؤ المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة غربية وشمالية غربية تشتد نوعا ما احيانا بالساحل - يظهر السحاب المنخفض بكثرة احيانا - سقوط المطر - الطقس اميل للبرودة .

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	47	-18	11.2	-0.9
Ezbekiya	34	—	10.0	—
Giza	36	-26	10.2	-0.2
Helwan	28	-19	10.5	+0.3

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

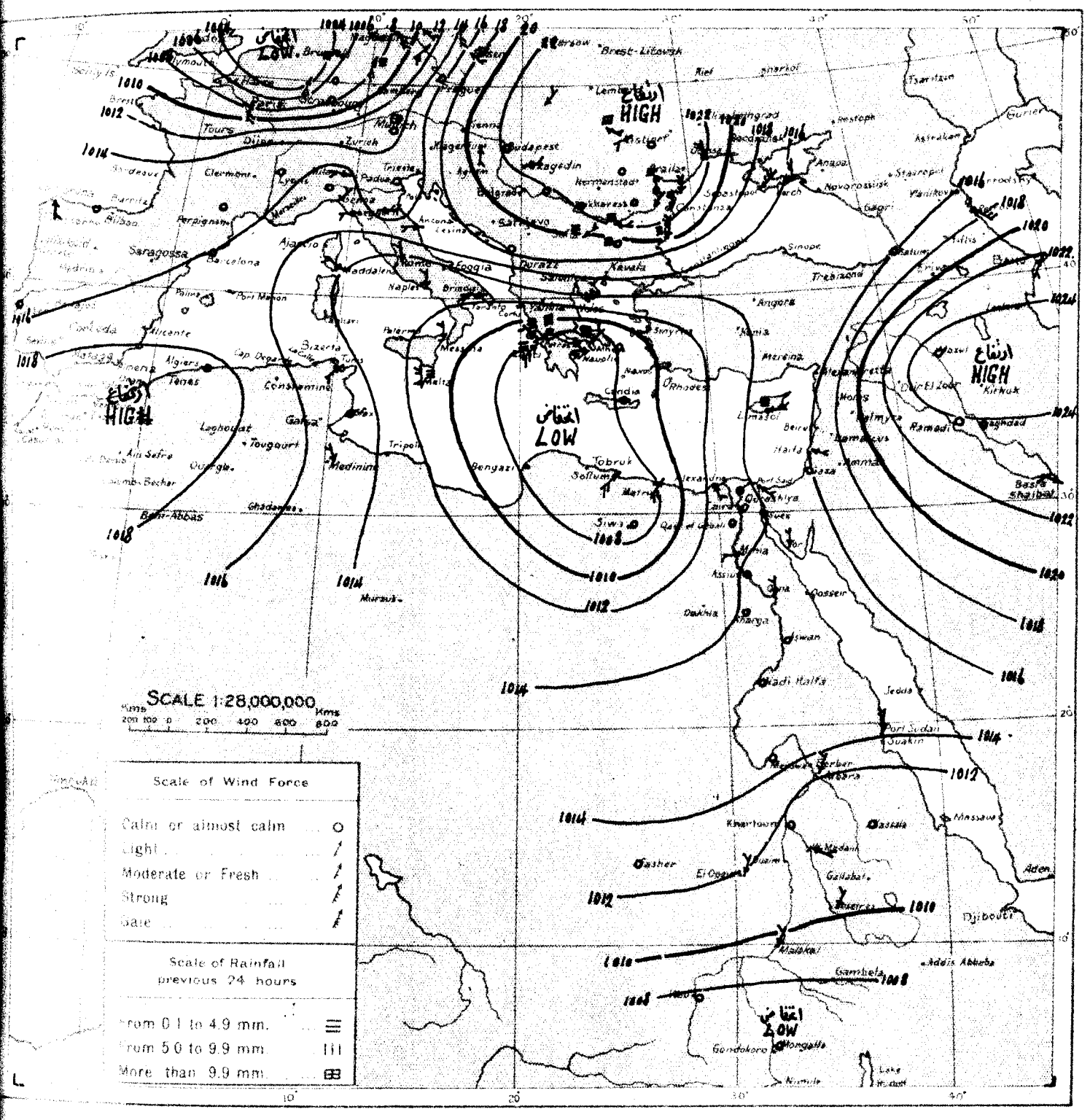
	1927	1926
20.2	1061	801
19.2	1079	811

GAUGE	Date 1927	Reading (m)	Diff. from normal for 1906 1925 (m)	Previous Reading (m)	Previous Diff.
Mongalla	21. 2	11.62	+0.34	11.62	
Malakal	21. 2	10.23	-0.27	10.25	
Roseires	21. 2	11.56	-0.06	11.56	
Sennar Res.	21. 2	20.25	—	20.30	
Makwar	21. 2	5.16	-0.35	5.16	
Khartoum	22. 2	10.46	-0.07	10.47	
Kh. el Girba					
Atbara	22. 2	10.20	-0.09	10.23	
Wadi Halfa	21. 2	1.90	-0.12	1.92	
Aswan Res.	21. 2	113.61	—	113.61	
" D.S.	21. 2	86.12	+0.45	86.14	
El Leisi	22. 2	17.90	+0.39	17.93	
Roda (Cairo)	22. 2	15.84	+0.34	15.84	

PRINTED AT THE SURVEY OF EGYPT

IC WORKS.
TMENT.
R REPORT.

.٢٧ - ٢ - ٢١ Barometer and Wind at 8 h Yesterday 21.2.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٢ - ٢١ From Observations taken at 8 h. yesterday. 21.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1013.9	+5.9	-1.6	N	3	1	0	-5	9	—	-2	—	—	0	439	449	—
	MALTA	1011.5	+6.3	-4.0	NNW	4	3	10	-2	13	-3	9	-1	70	4	136	346	1
	ATHENS	1007.1	+0.4	-9.9	NE	3	5	5	-7	17	+3	5	-1	80	16	—	258	—
	CANDIA	1009.0	+1.8	-7.7	W	1	2	12	-2	18	+2	6	-3	—	0	244	359	4
	LIMASSOL	1015.2	-3.4	-0.3	E	4	4	16	0	17	-1	10	+3	—	4	412	359	3
EGYPT and SUDAN	Port Sudan بورسودان	1014.6	-1.0	0.0	N	5	0	22.0	+1.2	25	-3	17	-2	71	0	48	104	5
	Wad Medani ود مدني	1011.2	-1.9	-1.0	SE	2	0	20.4	+2.4	35	-1	14	-2	16	0	15	13	—
	Roseires الروصيرص	1011.4	—	+0.9	NE	3	0	23.5	+2.0	39	+2	17	-1	—	0	52	38	—
	El Obeid الأبيض	1013.3	-1.8	-1.5	NNE	2	2	17.0	+0.5	31	-2	12	-2	14	0	1	19	—
	Wau واو	1007.2	-1.6	-2.5	SE	1	2	—	—	—	—	22	+2	—	0	104	152	—
	Mongalla مجلا	1007.9	-0.8	-1.7	S	1	0	25.8	-0.8	38	+1	21	0	42	0	226	178	—

MINIS

PH

DAILY W

CAIRO, to-morrow

Time of sunrise 06 h 27 m

" " sunset 17 h 50 m

From Observations taken at 8 h. to-day.

Wednesday 23rd February, 1927 ١٩٢٧ الأربعاء ٢٣ فبراير

	STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: Differ from normal (m.b.)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1021.8	+7.2	—	NW	3	4	10.9	+1.0	15	—	8	—	75	0	115	76	4
	MATRUH	1021.9	+10.0	+4.4	WNW	3	2	12.0	+0.2	17	-1	9	-1	71	0	82	135	6
	ALEXANDRIA	1020.7	+10.7	+3.7	NNW	3	4	14.0	-2.0	17	-3	12	0	76	1	197	169	2
	PORT SAID	1019.6	+11.3	+2.7	W	3	2	12.6	-3.2	20	0	12	0	86	2	57	61	5
	GAZA	1018.3	+9.2	—	NW	1	4	11.2	-3.8	19	—	9	—	100	46	316	327	—
	HAIFA	1014.0	+6.5	—	S	4	4	16.0	-2.2	21	—	3	—	70	7	618	583	6
LOWER EGYPT	QURASHIYA	1021.0	+11.1	+3.4	SW	1	3	10.9	-3.0	20	-1	7	+1	90	1	54	42	—
	SUEZ	1021.0	+11.2	+3.4	—	0	0	15.0	-3.0	22	0	14	+4	78	0	0	17	0
	TOR																	
	CAIRO HELWAN	1022.8	+10.6	+4.7	S	1	3	9.9	-5.1	21	0	8	-1	76	0	3	23	—
	CAIRO GIZA	1022.0	+10.8	+4.3	—	0	3	10.9	-4.1	21	-1	7	0	76	dr. ساقط	8	20	—
	CAIRO EZBEKIYA	1021.9	+10.5	—	—	0	2	10.2	-4.2	21	-1	9	+1	82	dr. ساقط	11	22	—
	SIWA	1022.3	+4.0	+3.2	—	0	0	7.2	-4.8	19	-4	4	-2	70	0	16	4	—
UPPER EGYPT	QASR EL GEBALI	1022.7	+9.7	+3.8	WNW	2	0	10.3	-4.2	21	-1	6	0	67	0	0	—	—
	MINYA	—	—	—	N	2	0	10.0	-4.5	22	0	7	0	74	—	—	—	—
	ASYUT	1024.0	+9.8	+5.8	W	1	0	9.1	-7.7	22	-2	7	0	61	0	0	—	—
	QENA	—	—	—	NW	1	0	11.5	-5.2	27	0	5	-4	57	—	—	—	—
	KHARGA	1023.1	+9.3	—	NW	1	1	10.6	-9.0	26	—	6	—	79	0	0	—	—
	ASWAN	1021.8	+5.6	+4.2	N	1	1	13.0	-5.6	25	-2	10	-2	40	—	—	—	—
NORTH SUDAN	WADI HALFA	1019.9	+5.5	+2.5	NNE	2	1	14.0	-1.6	29	+1	11	+1	35	—	—	—	—
	MEROWE	1015.4	+2.7	0.0	NE	4	3	20.6	+2.0	36	+4	15	+2	42	0	0	1	—
	ATBARA																	—
	KHARTOUM	1012.8	+1.8	+0.5	NNE	3	1	22.0	+1.0	37	+5	19	+2	34	0	2	5	—
EAST SUDAN	PORT SUDAN																	—
	KASSALA	1009.5	-1.1	-1.8	NE	4	0	23.8	+1.4	38	+2	20	+2	67	0	0	11	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G

Upper Wind Observations at Helwan at 9 h. 15 m.

Height (metres)	Kms./Hr	Direction
500	15	W
1000	25	WNW
1500	40	NW
2000		
3000		

General Situation.

The pressure over Egypt has considerably risen and a system of high pressure has been established over Upper Egypt. The depression which has partly filled up is still situated near Syria and affecting the weather of Egypt. The Balkans is also an area of high pressure.

الحالة العمومية

الضغط كثيرا على مصر وقد تكونت منطقة من الضغط المرتفع على الصعيد - وأما الانخفاض فقد امتلأ قليلا ولا يزال بالقرب من الشام مؤثرا على طقس مصر - وقد صار البلقان منطقة ضغط مرتفع ايضا.

Forecast for 24 hours from noon to-day.

Moderate winds between southwest and northwest. Gusty. Much low cloud at times. Further light rain on the coast. Cooler.

تغيرات الطقس المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

الرياح معتدلة بين الجنوب الغربي والشمال الغربي تهب هبات احيانا - يكثر السحاب المنخفض في بعض الاوقات - ينتظر مطر خفيف آخر على الساحل - الطقس أبرد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff. from normal (°C)
Alexandria	75	+10	13.0	+1.1
Ezbekiya	66	—	12.6	—
Giza	67	+5	12.0	+1.4
Helwan	65	+18	11.3	+1.5

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

Roda (Cairo) River Gauge Reading for 5.1.27 published on 6.1.27 should read 14.63 instead of 14.59 m.

ملحوظة - صحة قراءة النيل بمقياس الروضة (القاهرة) يوم ٥-١-٢٧ المذكورة بتقرير يوم ٦-١-٢٧ هي ١٤,٦٣ بدلا من ١٤,٥٩ متر

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
22.2	1049	810
21.2	1049	789

GAUGE	Date 1927	Reading m.	Diff from normal for 1906-1925 m	Previous Reading m.	Diff.
Mongalla	22. 2	11.62	+0.34	11.62	
Malakal	22. 2	10.20	-0.29	10.23	
Roseires	23. 2	11.56	-0.04	11.56	
Sennar Res.	22. 2	20.22	—	20.25	
Makwar	22. 2	5.15	-0.35	5.16	
Khartoum	23. 2	10.36	-0.14	10.46	
Kh. el Girba					
Atbara	22. 2	10.20	-0.09	10.23	
Wadi Halfa	22. 2	1.88	-0.11	1.90	
Aswan Res.	23. 2	113.59	—	113.65	
" D.S.	23. 2	86.14	+0.50	86.12	
El Leisi	23. 2	17.90	+0.40	17.90	
Roda (Cairo)	22. 2	15.24	+0.36	15.24	

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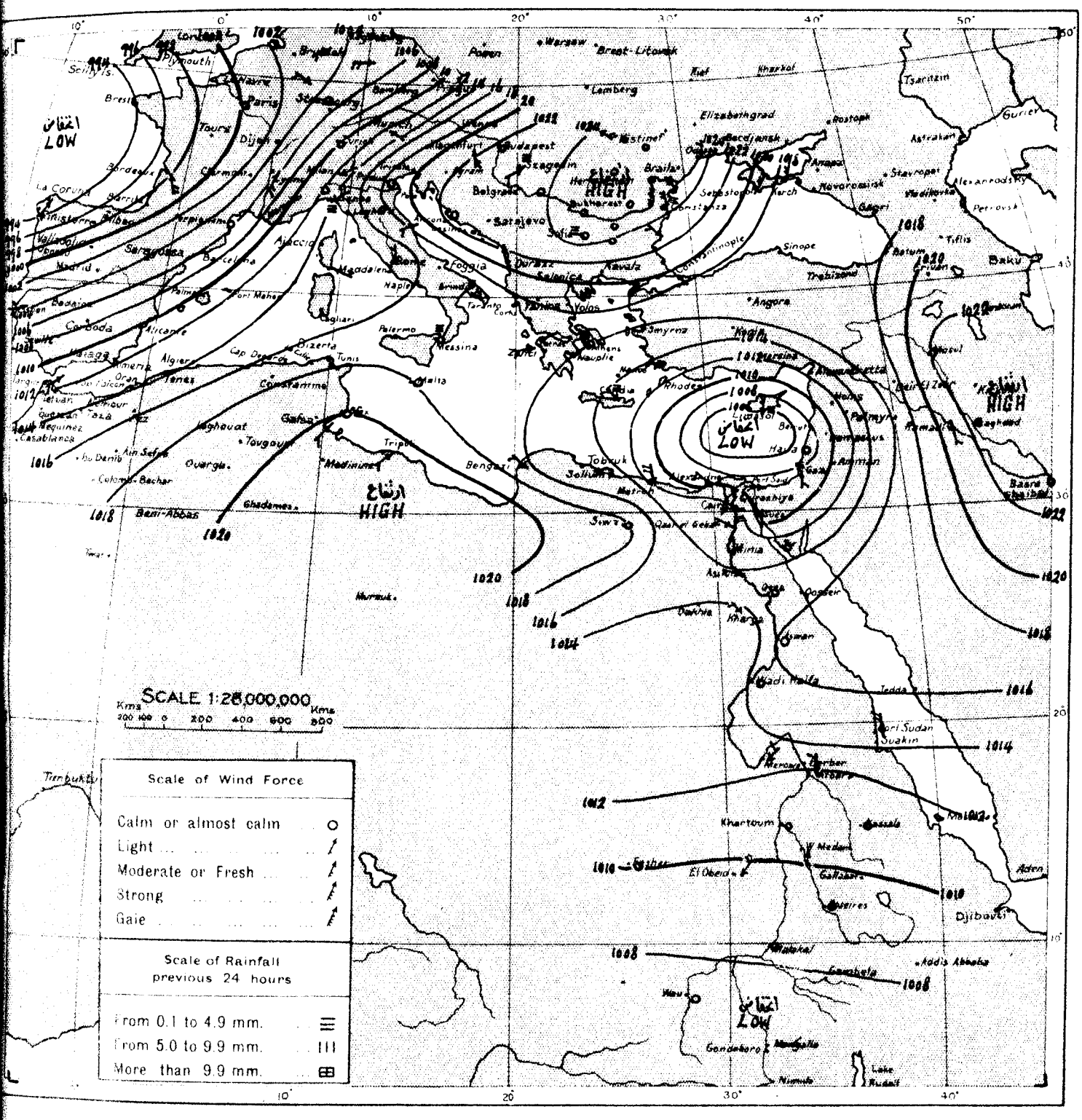
TMENT.

R REPORT.

.cV - c - cc Barometer and Wind at 8 h. Yesterday 22.2.27.



WIND VELOCITY

	K.P.H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - c - cc From Observations taken at 8 h. yesterday. 22.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.1	+1.2	-0.3	N	2	4	7	+7	9	—	0	—	—	0	439	451	—
	MALTA	1018.0	+6.5	+2.5	—	0	4	11	+1	12	-4	9	-1	80	0	136	348	0
	ATHENS	1016.2	+9.1	-0.6	NNE	1	2	4	-1	11	-3	—	—	80	3?	—	260	—
	CANDIA	1013.6	+4.6	-3.1	NW	3	4	11	-1	20	+4	8	-1	—	2	246	362	6
	LIMASSOL	1004.4	-10.8	-11.0	NNE	4	4	14	-2	18	0	13	+6	—	3	415	362	4
EGYPT and SUDAN	Wadi Halfa	1014.4	+0.2	-3.1	—	0	0	15.6	+4.0	29	+1	10	+1	35	—	—	—	—
	Atbara	1011.8	-0.2	-1.9	N	2	1	23.0	0.0	33	+1	16	+1	31	0	0	1	—
	Roseires	—	—	—	E	1	1	24.5	+1.0	40	+3	18	0	—	0	52	38	—
	El Fasher	1010.0	-2.2	—	NNW	1	0	22.0	+5.0	34	—	14	—	12	0	0	8	—
	El Obeid	1009.9	-3.4	-4.9	NE	3	1	24.0	+7.0	35	+2	15	+1	—	0	1	19	—
	Malakal	1009.3	-0.3	-0.5	ESE	1	4	28.0	+3.0	39	+1	23	+4	33	0	77	93	—
	Wau	1006.7	-0.5	-2.9	SE	1	2	28.0	—	—	—	22	+2	38	0	104	152	—
	Mongalla	1007.0	-0.5	-2.2	E	2	0	27.6	+1.8	38	+1	22	+1	39	0	226	179	—

MINIS
PH

DAILY

CAIRO, to-morrow

Time of sunrise 06h 26m

" sunset 17h 50m

From Observations taken at 8h. to-day.

Thursday 24th February, 1927 ١٩٢٧ الخميس ٢٤ فبراير

	STATION	Barometer: Reduced to Sea Level (m.b)	Barometer: Change in past 24 hours (m.b)	Barometer: Differ from normal (m.b)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum (yesterday) (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1024.0	+2.2	—	N	3	1	9.9	-1.0	17	—	8	—	67	0	115	77	4
	MATRUH	1023.6	+1.7	+6.1	N	2	4	14.0	+2.0	16	-2	11	+1	59	0	82	136	4
	ALEXANDRIA	1025.1	+4.4	+8.2	NNE	3	3	13.5	-0.5	—	—	—	—	61	1	198	170	2
	PORT SAID	1021.5	+1.9	+4.6	WNW	3	4	13.0	+0.4	17	-3	11	-1	68	0	57	61	5
	GAZA	1019.5	+1.2	—	S	1	2	13.5	+2.3	16	—	9	—	77	3	319	329	—
	HAIFA	1018.0	+4.0	—	S	2	2	14.8	-1.2	16	—	3	—	52	5	623	586	4
LOWER EGYPT	QURASHIYA	1022.6	+1.6	+5.1	SW	1	1	11.1	+0.2	18	-3	6	0	80	رذاذ	54	42	—
	SUEZ	1022.4	+1.4	+4.9	N	1	3	13.4	-1.6	20	-2	10	0	67	0	0	17	1
	TOR	1020.3	-0.4	—	N	3	0	15.2	-1.0	21	—	15	—	63	0	0	—	2
	CAIRO: HELWAN	1022.8	0.0	+4.8	—	0	4	12.1	+2.2	19	-2	10	+1	72	0	3	23	—
	CAIRO: GIZA	1022.7	+0.7	+5.0	—	0	4	12.0	+1.1	20	-2	8	+1	78	0	8	20	—
	CAIRO: EZBEKIYA	1022.7	+0.8	—	—	0	4	12.8	+2.6	20	-2	10	+2	68	0	11	22	—
	SIWA																—	—
UPPER EGYPT	QASR EL GEBALI	1023.1	+0.4	+4.3	—	0	4	11.6	+1.3	21	-1	7	+1	77	0	0	—	—
	MINYA	—	—	—	N	2	0	9.5	-0.5	20	-2	6	-2	91	—	—	—	—
	ASYUT	1023.2	-0.8	+5.1	W	1	0	10.1	+1.0	20	-5	6	-2	78	0	0	—	—
	QENA	—	—	—	W	1	0	12.1	+0.6	25	-2	6	-3	66	—	—	—	—
	KHARGA	1021.5	-1.6	—	N	1	0	11.9	+1.3	22	—	8	—	56	0	0	—	—
	ASWAN	1020.3	-1.5	+2.8	NE	1	0	12.8	-0.2	24	-3	9	-3	49	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1014.8	-0.6	-0.6	NE	3	1	18.6	-2.0	32	0	14	+1	39	0	0	1	—
	ATBARA																	—
	KHARTOUM	1011.1	-1.7	-1.1	NNE	3	0	21.0	-1.0	35	+3	18	+1	15	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.8	-0.4	+1.2	N	5	0	21.8	-2.4	27	-1	17	-2	67	0	48	104	5
	KASSALA	1009.1	-0.4	-2.1	NE	2	0	24.0	+0.2	36	0	19	+1	61	0	0	11	—
	WAD MEDANI	1010.3	-0.1	-1.8	W	2	0	23.4	-1.8	38	+2	19	+3	51	0	15	13	—
	ROSEIRES	1009.9	—	-0.9	NNE	2	0	26.0	-1.5	41	+4	21	+2	—	0	52	38	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1007.1	-2.3	-2.6	NNE	3	0	27.5	+2.0	40	+2	20	+1	25	0	77	93	—
	WAU																	—
	MONGALLA	1005.6	-1.6	-3.9	E	6	2	29.0	-0.8	36	-1	22	+1	46	0	226	180	—

Upper Wind Observations at Helwan at 9h 15m

Height (metres)	Knots	Direction
500	10	N
1000	30	N
1500	40	NNW
2000		
3000		

General Situation.

The pressure continues to rise over the eastern Mediterranean but the depression is still situated near the Syrian coast

الحالة العمومية

يستمر الضغط في الارتفاع فوق شرق البحر الابيض المتوسط لكن الانخفاض لا يزال موجودًا بالقرب من شاطئ سوريا ؟

Forecast for 24 hours from noon to-day.

Light to moderate northerly and northwesterly winds. Much low cloud at times. Further showers probable. Little change in temperature

التنبؤات للمطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة شمالية وشمالية غربية السحاب المنخفض كثير أحيانا .. يحتمل سقوط رذاذ ولا تتغير درجة الحرارة الا قليلا ؟

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	85	+20	10.7	-1.5
Ezbekiya	65	—	10.9	—
Giza	65	+3	11.1	0.0
Helwan	63	+16	9.9	-0.5

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
23.2	1043	810
22.2	1049	810

GAUGE	Date 1927	Reading (m)	Diff. from normal for 1906-1925 (m)	Previous Reading (m)
Mongalla	23-2	11.61	+0.33	11.62
Malakal	23-2	10.17	-0.31	10.20
Roseires	23-2	11.56	-0.04	11.56
Sennar Res.	23-2	20.18	—	20.22
Makwar	23-2	5.14	-0.35	5.15
Khartoum	24-2	10.36	-0.15	10.38
Kh. el Girba				
Atbara	24-2	10.19	-0.08	10.19
Wadi Halfa	24-2	1.83	-0.13	1.86
Aswan Res.	24-2	113.59	—	113.59
" D.S.	24-2	86.08	+0.45	86.14
El Leisi	24-2	17.89	+0.41	17.90
Roda (Cairo)	24-2	15.86	+0.37	15.84

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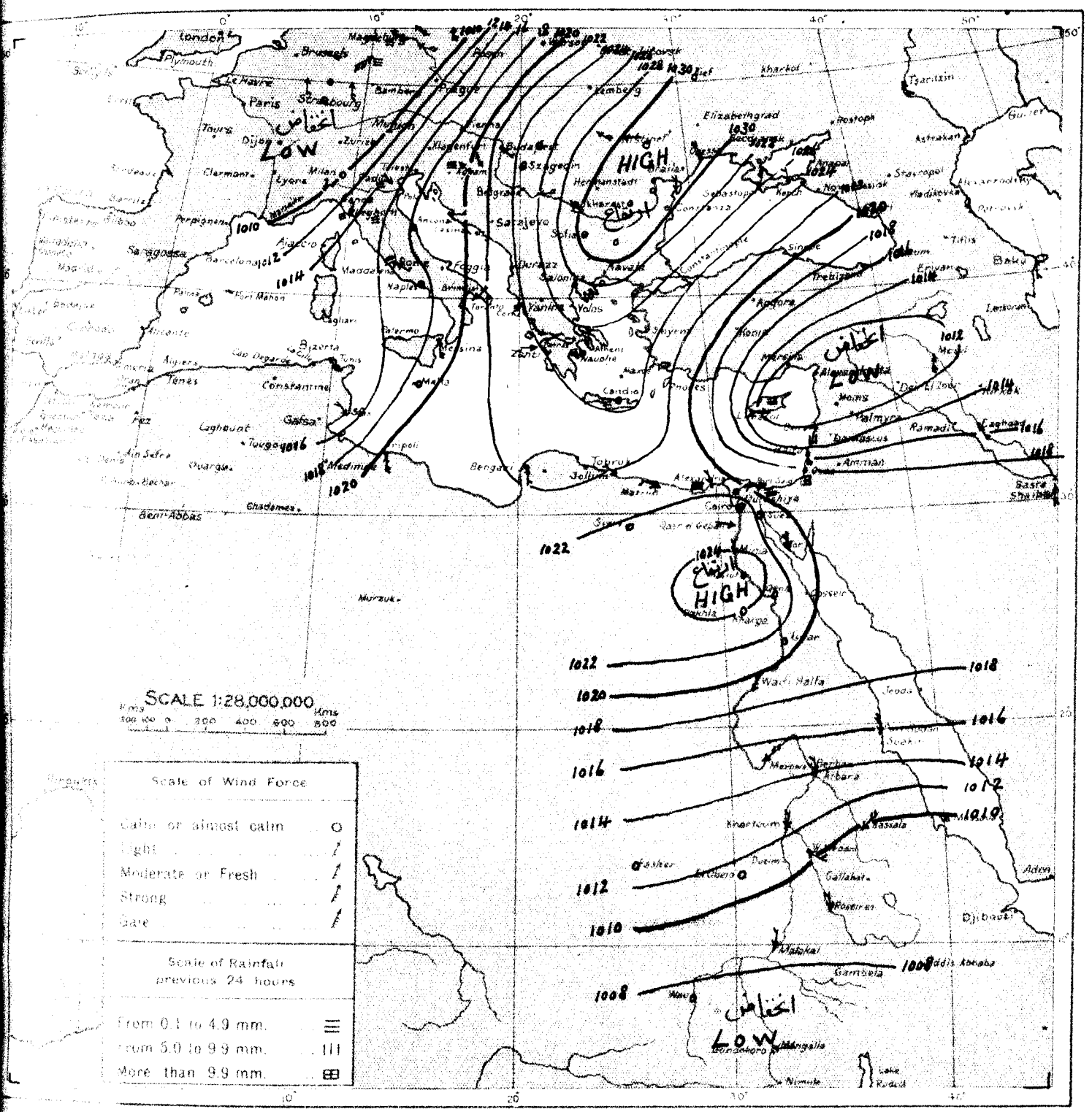
IC WORKS.
TMENT.

R REPORT.

٢٧ - ٢ - ٢٣ Barometer and Wind at 8 h. Yesterday 23 · 2 · 27 ·



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٢ - ٢٣ From Observations taken at 8 h. yesterday. 23 · 2 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.1	+2.0	+1.9	SE	2	4	10	+3	11	—	6	—	—	2	441	453	—
	MALTA	1019.3	+1.3	+3.8	SW	1	1	13	+2	16	0	12	+2	80	0	136	350	0
	ATHENS	1025.4	+9.2	+8.6	NNE	2	4	5	+1	12	-2	5	-1	80	[illegible]	—	261	—
	CANDIA	1024.4	+10.8	+7.8	NW	1	4	10	-1	12	-4	8	-1	—	1	247	364	3
	LIMASSOL	1010.4	+6.0	-5.0	W	4	4	12	-2	18	0	9	+2	—	2	417	364	3
EGYPT and SUDAN	Tor الطور	1020.7	+7.7	—	N	2	0	16.2	-4.0	24	—	12	—	74	0	0	—	2
	Atbara العطبرة	1013.0	+1.2	-0.6	N	3	0	26.0	+3.0	36	+4	18	+3	36	0	0	1	—
	Port Sudan بورسودان	1016.2	+1.2	+1.6	N	5	2	24.2	+1.7	27	-1	21	+2	82	0	48	104	5
	Wad Madani ودمدني	1010.4	0.0	-1.7	SE	3	2	25.2	+1.4	38	+2	20	+4	42	0	15	13	—
	Roseires الرصيرص	—	—	—	N	3	1	27.5	+3.0	41	+4	21	+3	—	0	52	38	—
	El Fasher الفاشر	1013.5	+3.5	—	NNW	1	0	18.5	-3.5	37	—	15	—	22	0	0	8	—
	El Obeid الأبيض	1011.0	+1.1	-3.7	N	1	1	19.3	-4.7	36	+3	15	+1	16	0	1	19	—
	Malakal الملاكال	1009.4	+0.1	-0.4	NNE	2	0	25.5	-2.5	38	0	23	+4	18	0	77	93	—

MIN

DAILY

CAIRO, to-morrow

Time of sunrise 06 h 25 m

" sunset 17 h 51 m

From Observations taken at 8 h. to-day.

Friday 25th February, 1927 ١٩٢٧ الجمعة ٢٥ فبراير

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1023.9	-0.1	—	N	3	1	9.1	-0.8	17	—	9	—	83	0	115	78	2
	MATRUH	1023.0	-0.6	+5.5	—	0	3	10.8	-3.2	—	—	9	-1	76	0	82	137	2
	ALEXANDRIA	—	—	—	NNW	2	4	13.4	-0.1	16	-4	12	0	64	0	198	171	2
	PORT SAID	1021.9	+0.4	+5.1	NNE	2	0	13.9	+0.9	17	-3	11	-1	52	0	57	61	3
	GAZA	1020.6	+1.1	—	S	1	3	9.6	-3.9	16	—	7	—	79	0	319	332	—
	HAIFA	1020.8	+2.8	—	ENE	1	0	13.2	-1.6	17	—	1	—	66	0	623	589	2
LOWER EGYPT	QURASHIYA	1022.3	-0.3	+4.8	—	0	3	10.2	-0.9	18	-3	5	-1	82	0	54	43	—
	SUEZ	1021.8	-0.6	+4.4	N	1	0	11.2	-2.2	18	-4	8	-2	73	0	0	17	1
	TOR	1018.3	-2.0	—	—	0	0	11.9	-3.3	18	—	8	—	59	0	0	—	1
	CAIRO HELWAN	1022.0	-0.8	+4.1	NNE	3	0	10.9	-1.2	17	-4	8	-1	52	0	3	23	—
	CAIRO GIZA	1022.2	-0.5	+4.6	NE	1	3	11.2	-0.8	17	-5	5	-2	61	0	8	20	—
	CAIRO EZBEKIYA	1022.7	0.0	—	NE	1	1	8.0?	-4.8	18	-4	7	-1	89	0	11	22	—
	SIWA	1022.6	+0.2	+3.5	—	0	0	10.1	+1.2	21	-2	4	-2	63	0	16	4	—
UPPER EGYPT	QASR EL GEBALI	1022.2	-0.9	+3.5	NNE	3	0	10.8	-0.8	18	-4	6	0	70	0	0	—	—
	MINYA	—	—	—	N	3	0	12.0	+2.5	19	-3	6	-2	76	—	—	—	—
	ASYUT	1021.2	-2.0	+3.2	WNW	1	0	9.4	-0.7	19	-6	5	-3	72	0	0	—	—
	QENA	—	—	—	SW	1	0	12.7	+0.6	26	-1	4	-5	54	—	—	—	—
	KHARGA	1019.5	-2.0	—	N	2	1	12.0	+0.1	22	—	9	—	56	0	0	—	—
	ASWAN	1017.5	-2.8	+0.1	N	2	0	12.6	-0.2	25	-2	10	-2	48	—	—	—	—
NORTH SUDAN	WADI HALFA	1016.6	-2.5	-0.7	NNW	2	0	11.4	+0.2	25	-3	7	-3	48	—	—	—	—
	MEROWE	1013.5	-1.3	-1.9	NE	2	0	17.6	-1.0	32	0	11	-3	26	0	0	1	—
	ATBARA	1011.11	-1.5	-2.4	N	3	0	21.0	0.0	32	-1	15	0	30	0	0	1	—
	KHARTOUM	1010.0	-1.1	-2.1	NNE	3	0	20.0	-1.0	34	+2	17	0	11	0	2	5	—
EAST SUDAN	PORT SUDAN	1014.2	-1.6	-0.4	N	4	0	21.4	-0.4	26	-2	17	-2	72	0	48	104	4
	KASSALA	1009.1	0.0	-2.1	N	2	0	22.2	-1.8	34	-2	17	-1	56	0	0	11	—
	WAD MEDANI	1008.2	-2.1	-3.8	E	2	0	22.6	-0.8	37	+1	17	+1	63	0	15	13	—
	ROSEIRES	—	—	—	N	3	0	26.5	+0.5	41	+4	23	+4	—	0	52	38	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1009.3	-2.1	-5.3	NNE	1	0	18.5	-2.0	34	+1	14	0	26	0	1	19	—
	MALAKAL	1007.5	+0.4	-2.2	NNE	4	0	27.0	-0.5	40	+2	22	+3	20	0	77	93	—
	WAU	1004.7	-2.5	-4.9	NE	2	0	27.0	+2.0	—	—	23	+3	31	0	104	153	—
	MONGALLA	1004.8	-0.8	-4.7	—	0	2	28.0	-1.0	40	+3	20	-1	51	0	226	181	—

TEMPERATURE Fahr. Cent.

Upper Wind Observations at Helwan at h m

Height (metres)	Kms/Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

الجو ان لم يطرأ حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	57	-8	11.0	-1.1
Ezbekiya	61	—	11.3	—
Giza	68	+6	10.6	-0.7
Helwan	57	+10	9.3	-0.8

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices in m³ per sec.

	1927	1926
24.2	1014	810
23.2	1043	810

GAUGE	Date	Reading	Diff. from normal for 1906 1925	Previous Reading
	1927	m.	m	m.
Mongalla	25.2	11.59	+0.32	11.61
Malakal	25.2	10.14	-0.32	10.15
Roseires	25.2	11.56	-0.02	11.56
Sennar Res.	25.2	20.09	—	20.14
Makwar	25.2	5.14	-0.33	5.14
Khartoum	25.2	10.34	-0.16	10.36
Kh. el Girba	—	—	—	—
Atbara	25.2	10.18	-0.08	10.19
Wadi Halfa	25.2	1.78	-0.15	1.83
Aswan Res.	25.2	113.59	—	113.59
" D.S.	25.2	86.04	+0.42	86.08
El Leisi	24.2	17.89	+0.41	17.94
Roda (Cairo)	25.2	15.86	+0.37	15.44

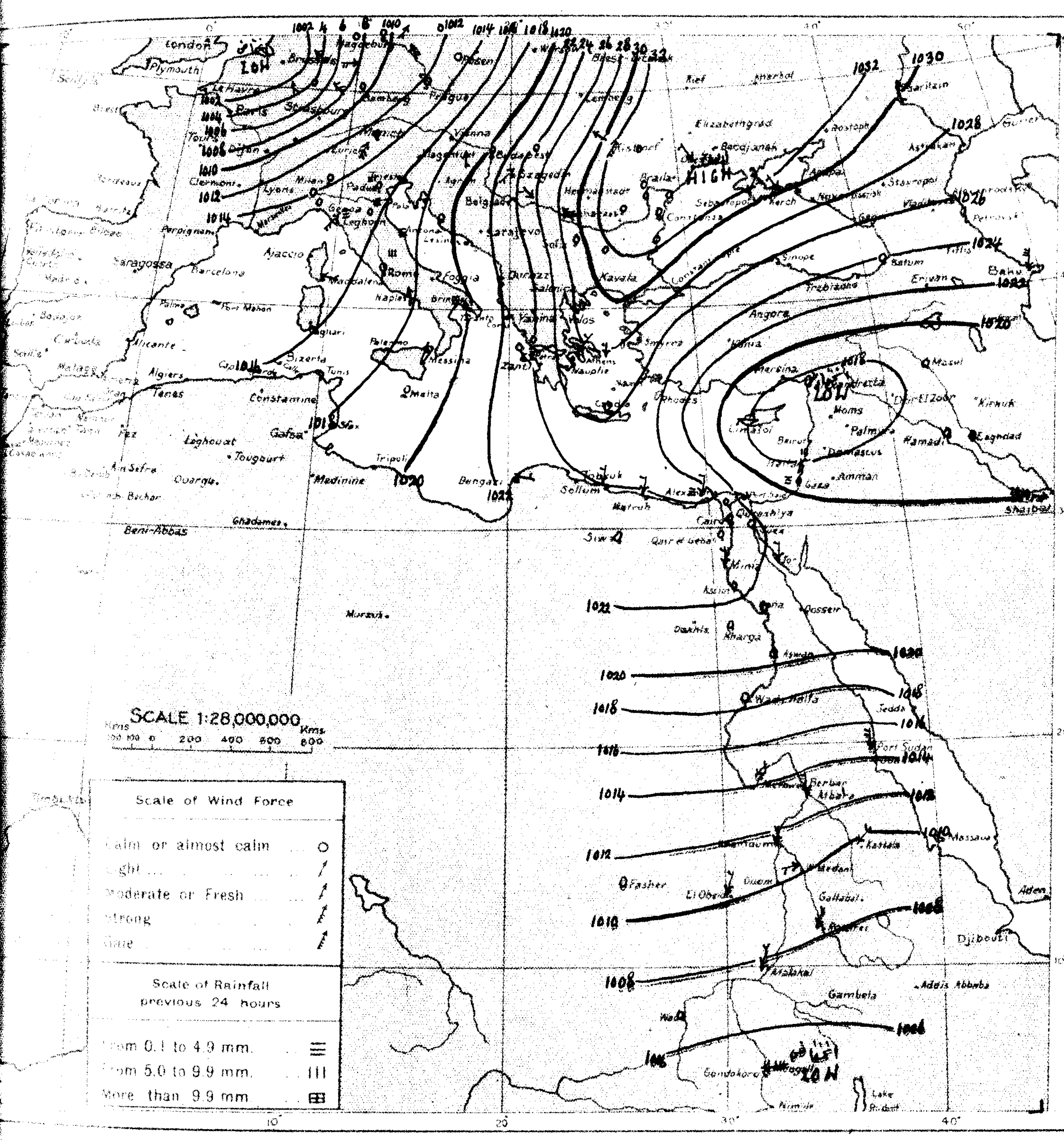
PRINTED AT THE SURVEY OF EGYPT 28/4/30

WORKS.

MENT.

REPORT.

٢٧-٢-٢٤ Barometer and Wind at 8 h. Yesterday 24.2.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٢-٢٤ From Observations taken at 8 h. yesterday 24.2.27.

	STATION	BAROMETER: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Differ from normal (m.b.)	WIND: Direction	Force	STATE OF SKY	TEMPERATURE: At 8 h (°C)	Change in past 24 hours (°C)	Maximum (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL: Past 24 hours (mm.)	Total from Oct 1 to day before yesterday (mm.)	Normal from Oct 1 to day before yesterday (mm)	STATE OF SEA
MEDITERRANEAN	ROME	1017.6	+0.5	+2.5	–	0	3	9	-1	14	—	8	—	—	8	449	456	—
	MALTA	1019.8	+0.5	+4.3	–	0	8	13	0	18	+2	11	+1	90	0	136	352	0
	ATHENS	1027.9	+2.5	+11.2	NE	3	4	5	0	11	-3	5	-1	70	0	—	262	—
	CANDIA	1026.4	+2.0	+9.8	NW	1	4	11	+1	12	-4	7	-2	—	0	247	367	4
	LIMASSOL	1017.9	+7.5	+2.7	W	2	0	12	0	15	-3	3	-4	—	0	417	367	2
EGYPT and SUDAN	Siwa سيوه	1022.4	+0.1	+3.3	–	0	0	8.9	+1.7	20	-3	3	-3	68	0	16	4	–
	Wadi Halfa وادي حلفا	1019.1	-0.8	+1.7	NNE	1	0	11.2	-2.8	24	-4	7	-3	50	–	–	–	–
	Atbara عطبره	1012.6	-0.4	-1.0	N	2	0	21.0	-5.0	34	+2	16	+1	34	0	0	1	–
	El Fasher الفاشر	1011.9	-1.6	—	NNW	1	0	20.0	+1.5	33	—	15	—	25	0	0	6	–
	El Obeid الابيض	1011.4	+0.4	-3.3	NNE	2	1	20.5	+1.2	35	+2	15	+1	31	0	1	19	–
	Wau واو	1007.2	+1.9	-2.4	N	1	1	25.0	-4.0	—	—	20	0	34	0	104	153	–

MINI

DAILY

CAIRO, to-morrow

Time of sunrise 06 h. 24 m.

" " sunset 17 h. 52 m.

From Observations taken at 8 h. to-day.

Saturday 26th February, 1927 ١٩٢٧ السبت ٢٦ فبراير

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.8	-2.1	—	N	1	1	10.6	+1.5	14	—	8	—	71	0	115	79	2
	MATRUH	1022.2	-0.8	+5.6	N	3	2	14.0	+3.2	16	-2	10	0	64	0	82	138	3
	ALEXANDRIA	1021.2	—	+4.4	NNE	3	4	13.2	-0.2	16	-4	13	+1	64	0	198	172	2
	PORT SAID	1019.8	-2.1	+3.0	NE	4	4	14.0	+0.1	18	-2	13	+1	49	0	57	62	4
	GAZA	1018.0	-2.6	—	S	1	0	10.9	+1.3	16	—	4	—	75	0	319	335	—
	HAIFA	1018.8	-2.0	—	E	1	0	12.9	-0.3	17	—	2	—	55	0	623	592	1
LOWER EGYPT	QURASHIYA'	1020.2	-2.1	+2.8	—	0	4	10.9	+0.7	17	-4	7	+1	83	0	54	43	—
	SUEZ	1019.1	-2.7	+1.8	N	2	3	12.0	+0.8	19	-3	10	0	79	0	0	17	2
	TOR	1018.3	0.0	—	N	3	0	11.9	0.0	18	—	8	—	59	0	0	—	4
	CAIRO: HELWAN	1020.0	-2.0	+2.1	NNW	2	4	11.0	+0.1	18	-3	8	-1	55	0	3	23	—
	CAIRO: GIZA	1020.0	-2.2	+2.4	NW	2	4	11.4	+0.2	18	-4	7	0	70	0	8	21	—
	CAIRO: EZBEKIYA	1019.9	-2.8	—	NW	2	4	11.2	+3.2	18	-4	8	0	66	0	11	23	—
	SIWA	1022.6	0.0	+3.6	—	0	0	8.5	-1.6	20	-3	4	-2	66	0	16	4	—
UPPER EGYPT	QASR EL GEBALI																	—
	MINYA	—	—	—	N	3	0	9.7	-2.3	19	-3	6	-2	80	—	—	—	—
	ASYUT	1019.1	-2.1	+1.2	WNW	1	0	9.0	-0.4	21	-4	5	-3	81	0	0	—	—
	QENA	—	—	—	NW	3	0	10.8	-1.9	24	-4	5	-4	63	—	—	—	—
	KHARGA	1018.6	-0.9	—	N	1	0	11.7	-0.3	21	—	8	—	68	0	0	—	—
	ASWAN	1015.9	-1.6	-1.5	—	0	1	13.5	+0.9	25	-2	10	-2	41	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1014.2	+0.7	-1.2	NE	3	1	17.6	0.0	33	+1	14	0	33	0	0	1	—
	ATBARA																	—
	KHARTOUM	1011.4	+1.4	-0.7	N	1	0	20.0	0.0	33	+1	18	+1	9	0	2	5	—
EAST SUDAN	PORT SUDAN																	—
	KASSALA	1008.2	-0.9	-3.0	NE	2	0	23.8	+1.6	35	-1	15	-3	58	0	0	11	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	NNE	3	2	25.5	-1.0	41	+4	19	0	—	0	52	38	—
SOUTH SUDAN	EL FASHER			—					—				—					—
	EL OBEID																	—
	MALAKAL	1009.5	+2.0	-0.1	NNE	2	0	28.5	+1.5	39	+1	22	+3	18	0	77	93	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 9 h. 00 m.

Height (metres)	Kms. per hr.	Direction
500	35	NNE
1000	35	NE
1500	45	NE
2000		
3000		

General Situation.

The pressure over Egypt and the eastern Mediterranean has slightly fallen. The high pressure system over the Balkans is maintained while the pressure is relatively low over Palestine.

الحالة العمومية

الضغط على مصر والجزء الشرقي من البحر الابيض المتوسط قد انخفض قليلا . ولا تزال منطقة الضغط المرتفع فوق البلقان محافظة تكيانها بينما الضغط على فلسطين منخفض انخفاضا نسبيا .

Forecast for 24 hours from noon to-day.

Moderate northerly and northeasterly winds, becoming more westerly later. Gusty. Much low cloud at times. Possibility of rain on the coast. Remaining cool.

التوقعات لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح معتدلة بين الشمالية والشمالية الشرقية تتحول فيما بعد غربية متقطعة احيانا . يكثر السحاب المنخفض الارتفاع . يحتمل سقوط مطر على الساحل . يبقى الجو باردا .

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	59	-6	10.6	-0.8
Ezbekiya	69	—	9.7	—
Giza	59	-3	9.7	-1.1
Helwan	47	0	8.6	-1.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927		1926
24.2	1014	810
23.2	1043	810

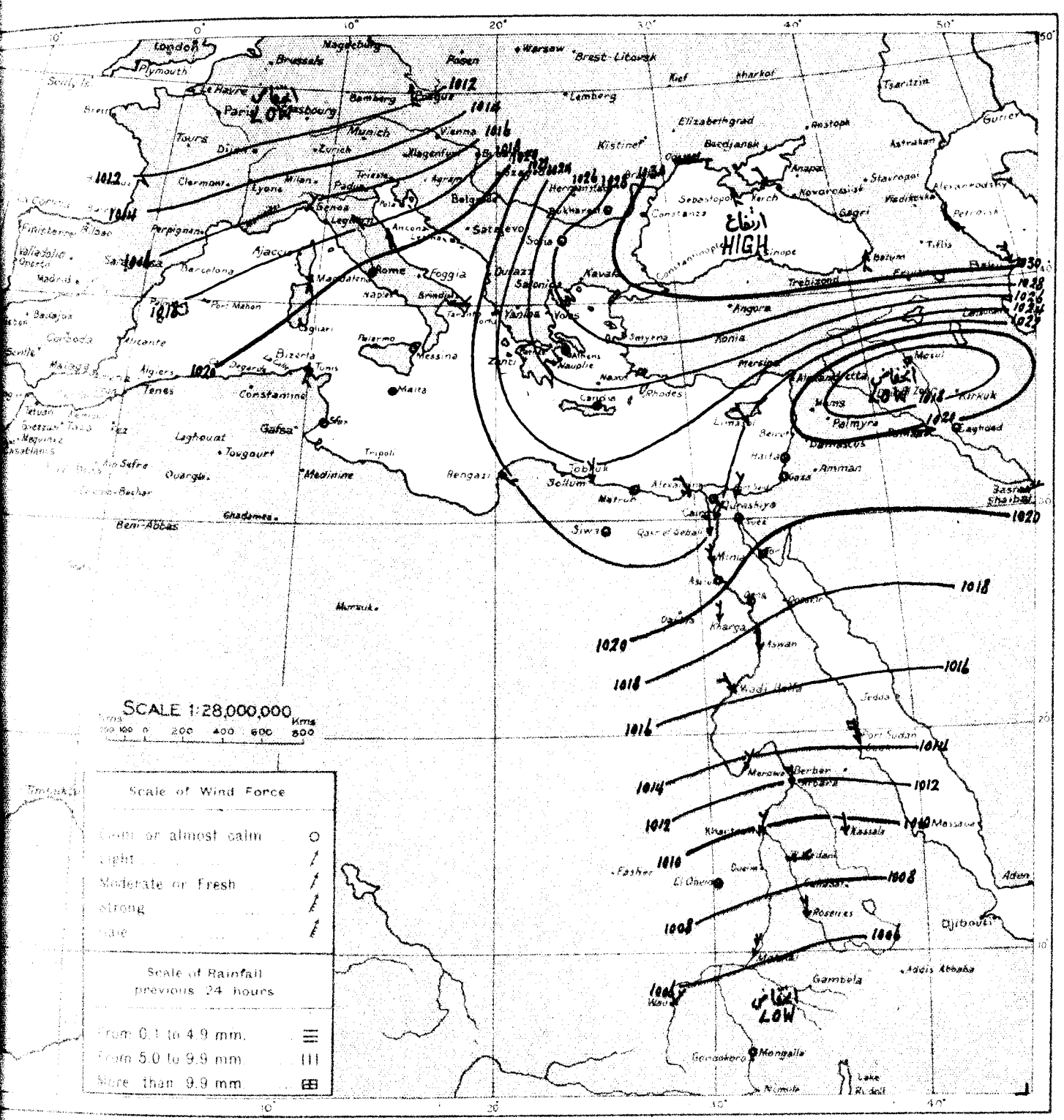
GAUGE	Date 1927	Reading m	Diff. from normal 1906-1925 m	Previous Reading m
Mongalla	25. 2	11.59	+0.32	11.6[illegible]
Malakal	25. 2	10.14	-0.32	10.1[illegible]
Roseires	25. 2	11.56	-0.02	11.5[illegible]
Sennar Res.	25. 2	20.09	—	20.1[illegible]
Makwar	25. 2	5.14	-0.33	5.1[illegible]
Khartoum	25. 2	10.34	-0.16	10.3[illegible]
Kh. el Girba				
Atbara	25. 2	10.18	-0.08	10.1[illegible]
Wadi Halfa	25. 2	1.78	-0.15	1.9[illegible]
Aswan Res.	25. 2	113.59	—	113.5[illegible]
" D.S.	25. 2	86.04	+0.42	86.[illegible]
El Leisi	24. 2	17.89	+0.41	17.9[illegible]
Roda (Cairo)	26. 2	15.86	+0.36	15.[illegible]

PRINTED AT THE SURVEY OF EGYPT 26/420

WORKS.
MENT.

REPORT.

Barometer and Wind at 8 h. Yesterday 25.2.27.



WIND VELOCITY	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

From Observations taken at 8 h. yesterday. 25.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1020.2	+2.6	+5.2	NE	1	4	9	0	15	—	8	—	—	0	449	458	—
	MALTA	1021.7	+1.9	+6.2	—	0	2	13	0	17	+1	12	+2	90	0	136	354	0
	ATHENS	1026.3	-1.6	+9.7	NNE	1	3	6	+1	—	—	—	—	80	—	—	264	—
	CANDIA	1025.5	-0.9	+8.9	—	0	4	9	-2	14	-2	6	-3	—	0	247	369	2
	LIMASSOL	1022.0	+4.1	+6.8	NNW	2	0	12	0	16	-2	4	-3	—	0	417	370	2
EGYPT and SUDAN																		

MINIS

PH

DAILY

CAIRO, to-morrow

Time of sunrise, 06h 23m

.. .. sunset 17h 53m

From Observations taken at 8h. to-day.*

Sunday 27th February, 1927 ١٩٢٧ الأحد ٢٧ فبراير

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1024.0	+2.2	—	WNW	1	0	18.1	-0.5	16	—	9	—	84	0	115	80	3
	MATRUH	1023.5	+1.3	+6.9	WNW	1	1	15.0	+1.0	16	-2	9	-1	69	0	82	139	1
	ALEXANDRIA	1022.7	+1.5	+5.9	N	1	0	14.7	+1.5	17	-3	—	—	64	0	198	172	1
	PORT SAID	1020.6	+0.8	+3.9	NNW	3	1	14.9	+0.9	18	-2	13	+1	53	0	57	62	4
	GAZA																	
	HAIFA	1018.2	-0.6	—	E	3	3	12.9	0.0	20	—	4	—	69	0	623	595	2
LOWER EGYPT	QURASHIYA	1021.8	+1.6	+4.4	SW	1	0	18.5	-0.4	18	-3	3	-3	82	0	54	43	
	SUEZ	1020.8	+1.7	+3.5	NW	2	3	13.5	+1.5	19	-3	11	+1	70	0	0	17	2
	TOR	1021.9	+3.6	—	NW	5	0	16.2	+4.3	20	—	—	—	71	0	0	—	4
	CAIRO HELWAN	1022.2	+2.2	+4.4	NW	1	0	7.8	-3.2	17	-4	6	-3	73	0	3	24	
	CAIRO GIZA	1022.2	+2.2	+4.7	—	0	0	9.0	-2.4	18	-4	2	-5	73	0	8	21	
	CAIRO EZBEKIYA	1021.9	+2.0	—	—	0	0	8.4	-2.8	18	-4	6	-2	76	0	11	23	
	SIWA	1023.1	+0.5	+4.1	—	0	0	8.5	0.0	20	-3	3	-3	65	0	16	4	
UPPER EGYPT	QASR EL GEBALI	1022.0	+2.0	+3.4	NNW	3	1	10.5	-0.8	18	-4	7	+1	72	0	0	—	
	MINYA	—	—	—	N	2	0	10.0	+0.3	18	-4	6	-2	84	—	—	—	
	ASYUT	1021.9	+2.8	+4.1	NW	1	0	10.6	+1.6	19	-6	6	-2	68	0	0	—	
	QENA	—	—	—	W	3	0	12.7	+1.9	24	-4	6	-4	62	—	—	—	
	KHARGA																	
	ASWAN	1019.5	+3.6	+2.2	N	2	0	12.9	-0.6	26	-2	10	-2	45	—	—	—	
NORTH SUDAN	WADI HALFA														—	—	—	
	MEROWE																—	
	ATBARA																—	
	KHARTOUM	1015.4	+4.0	+3.4	N	3	3	18.4	-1.6	32	-1	16	-1	14	0	2	5	
EAST SUDAN	PORT SUDAN	1014.4	+2.0	-0.1	N	4	0	23.0	+0.5	26	-2	19	0	76	0	48	105	4
	KASSALA	1012.0	+3.8	+0.9	N	2	0	20.2	-3.6	35	-1	15	-3	28	0	0	11	
	WAD MEDANI	1014.3	+3.9	+2.5	W	2	0	20.2	-1.8	35	-1	14	-2	11	0	15	13	
	ROSEIRES	1013.1	—	+2.5	NE	4	2	23.5	-2.0	40	+3	21	+2	—	0	52	38	
SOUTH SUDAN	EL FASHER			—							—		—					
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr. Cent.

Pressure mms at 0°C & M.S.L.

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr	Direction
500	20	N
1000	40	N
1500	50	NNW
2000	35	N
3000	35	NNW

General Situation.

The pressure has risen slightly and a high pressure system is now established to the west of Egypt.

الحالة العمومية

ارتفع الضغط قليلا وقد تكونت منطقة ضغط بالقرب من غرب مصر

Forecast for 24 hours from noon to-day

Light to moderate northerly and northwesterly winds. Clear or occasional low cloud. Slightly warmer.

التنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

هواء خفيفة والمعتدلة شمالية وشمالية غربية - الجو أو أبعد بعض السحاب المتقطع احيانا - ادفأ قليلا .

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	61	-5	11.5	-0.3
Ezbekiya	59	—	9.8	—
Giza	63	-1	9.9	-0.6
Helwan	47	0	8.5	-1.5

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
26.2	976	786
25.2	989	809

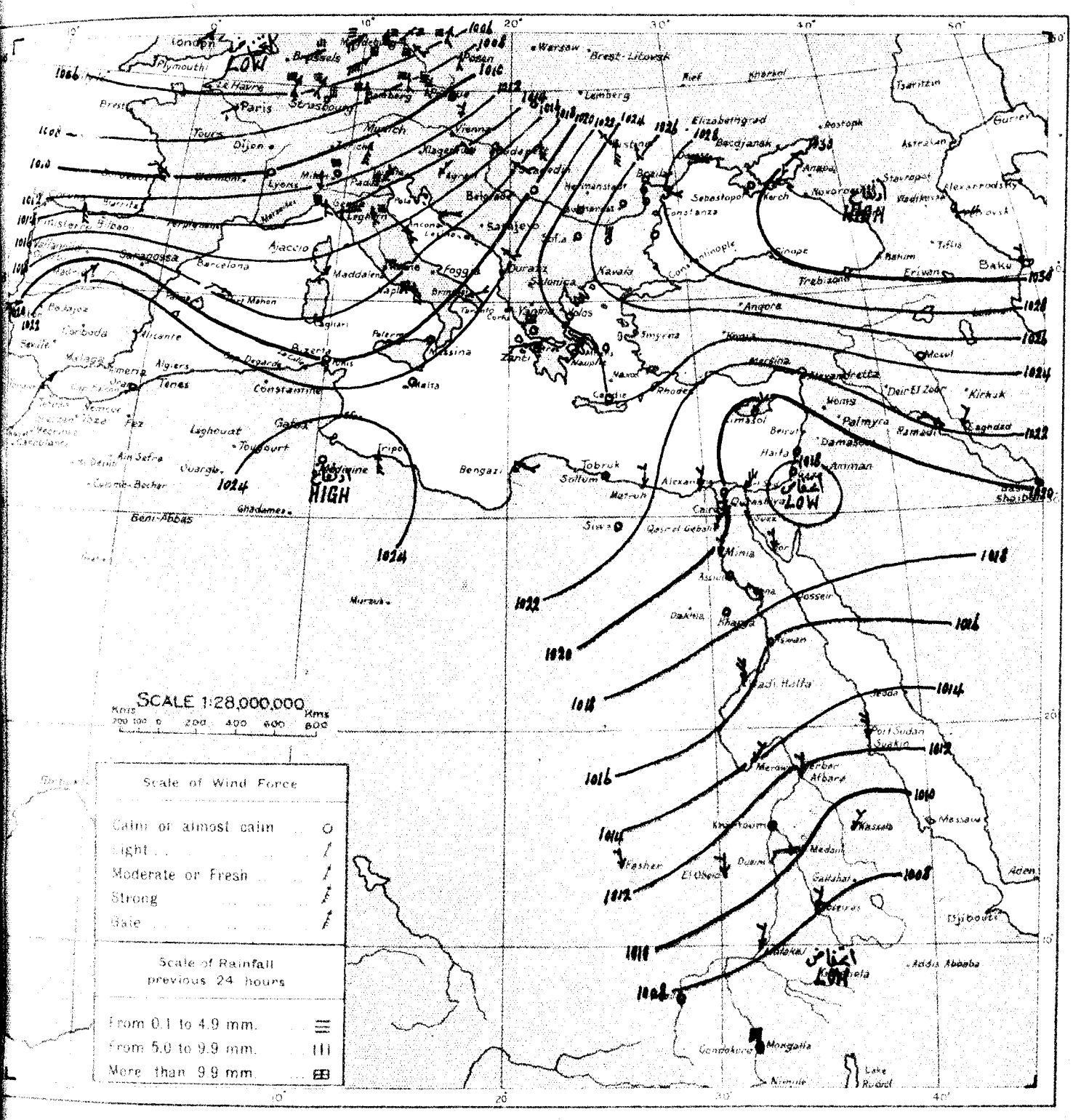
GAUGE	Date 1927	Reading m.	Diff from normal for 1906 1925 m.	Previous Reading m.
Mongalla	26.2	11.62	+0.35	11.59
Malakal	25.2	10.14	-0.32	10.15
Roseires	25.2	11.56	-0.02	11.56
Sennar Res.	26.2	20.06	—	20.09
Makwar	26.2	5.14	-0.32	5.14
Khartoum	25.2	10.34	-0.16	10.36
Kh. el Girba				
Atbara	25.2	10.18	-0.08	10.19
Wadi Halfa	25.2	1.78	-0.15	1.83
Aswan Res.	27.2	113.60	—	113.60
" D.S.	27.2	85.99	+0.39	86.0
El Leisi	26.2	17.27	+0.42	17.1
Roda (Cairo)	26.2	15.86	+0.36	15.0

PRINTED AT THE SURVEY OF EGYPT 26/430

C WORKS.
TMENT.

R REPORT.

.٢٧ - ٢ - ٢٦ Barometer and Wind at 8 h. Yesterday 26.2.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٢ - ٢٦ From Observations taken at 8 h. yesterday. 26.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.9	-2.3	+3.1	SE	2	4	13	+4	16	—	9	—	—	0	449	460	—
	MALTA	1022.2	+0.5	+6.7	SW	1	1	14	+1	18	+2	12	+2	80	0	136	356	0
	ATHENS	1023.5	-2.8	+6.9	E	1	1	9	+3	14	0	8	+2	80	0	—	265	—
	CANDIA	1024.0	-1.5	+7.4	—	0	3	11	+2	17	+1	8	-1	—	0	247	372	2
	LIMASSOL	1019.2	-2.8	+4.1	NE	4	3	12	0	14	-4	5	-2	—	0	417	373	3
EGYPT and SUDAN	Qasr el Qebali	1020.0	-2.2	+1.4	NNE	5	2	11.3	+0.5	18	-4	7	+1	64	0	0	—	—
	Wadi Halfa	1016.4	-0.2	-0.8	N	4	5	18.8	+1.4	25	-3	10	0	43	—	—	—	—
	Atbara	1011.1	0.0	-2.3	N	2	0	23.0	+2.0	32	-1	16	+1	24	0	0	1	—
	Port Sudan	1012.4	-1.8	-2.2	N	4	0	22.5	+1.1	25	-3	19	0	78	0	48	104	4
	Wad Medani	1010.4	+2.2	-1.5	W	2	0	22.0	-0.6	37	+1	16	0	14	0	15	13	—
	El Fasher	1012.6	+2.2	—	NNW	2	0	19.0	+0.5	33	—	14	—	12	0	0	8	—
	El Obeid	1010.8	+1.5	-3.7	NNW	2	1	19.5	+1.0	34	+1	15	+1	14	0	1	19	—
	Wau	1007.1	+2.4	-2.4	W	1	1	25.0	-2.0	—	—	22	+2	72	0	104	153	—

MINI

DAILY

CAIRO, to-morrow

Time of sunrise 06 h. 21 m.

" " sunset 17 h. 53 m.

From Observations taken at 8 h. to-day.

Monday 28th February, 1927 ١٩٢٧ الاثنين ٢٨ فبراير

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
COAST	SOLLUM			—							—		—					
	MATRUH	1018.8	-4.7	+2.2	SSW	2	1	13.9	-1.1	17	-1	10	0	54	0	82	140	1
	ALEXANDRIA	1021.8	-0.9	+5.1	SW	3	2	11.9	-2.8	18	-2	11	-1	79	0	198	173	2
	PORT SAID	1021.1	+0.5	+4.4	—	0	0	15.0	+0.1	19	-1	13	+1	65	0	57	63	2
	GAZA	1019.8	+1.9	—	—	0	1	14.6	-1.0	18	—	9	—	77	0	319	340	—
	HAIFA	1017.5	-0.7	—	NE	2	1	16.9	+4.0	17	—	3	—	57	0	623	598	1
LOWER EGYPT	QURASHIYA	1021.9	+0.1	+4.5	—	0	0	9.2	-1.3	20	-1	3	-3	89	0	54	44	—
	SUEZ	1021.5	+0.7	+4.3	N	2	1	11.9	-1.6	20	-2	10	0	83	0	0	17	2
	TOR	1018.7	-3.2	—	NE	2	0	15.2	-1.0	19	—	11	—	70	0	0	—	3
	CAIRO HELWAN	1022.4	+0.2	+4.7	NNW	1	0	9.9	+2.1	18	-4	6	-4	74	0	3	24	—
	CAIRO GIZA	1022.0	-0.2	+4.5	—	0	1	9.6	+0.6	19	-3	3	-4	79	0	8	21	—
	CAIRO EZBEKIYA	1022.0	+0.1	—	—	0	1	8.8	+0.4	19	-4	7	-1	84	0	11	23	—
	SIWA	1019.8	-3.3	+0.8	—	0	0	10.2	+1.7	22	-1	7	+1	50	0	16	4	—
UPPER EGYPT	QASR EL GEBALI	1022.4	+0.4	+3.9	—	0	0	7.1	-3.4	20	-2	6	0	78	0	0	—	—
	MINYA	—	—	—	N	2	0	9.0	-1.0	19	-3	6	-2	87	—	—	—	—
	ASYUT	1022.4	+0.5	+4.7	W	1	0	10.0	-0.6	19	-6	6	-2	72	0	0	—	—
	QENA	—	—	—	W	2	0	12.3	-0.4	25	-3	5	-5	60	—	—	—	—
	KHARGA			—							—		—				—	—
	ASWAN	1020.4	+0.9	+3.2	N	1	0	13.3	+0.4	23	-5	8	-4	45	—	—	—	—
NORTH SUDAN	WADI HALFA	1021.2	+0.8	+4.2	—	0	0	11.8	+2.4	21	-8	7	-3	47	—	—	—	—
	MEROWE	1019.5	+0.8	+4.3	NE	3	0	13.6	-0.5	27	-5	10	-4	50	0	0	1	—
	ATBARA																	—
	KHARTOUM	1016.7	+1.3	+4.8	NNE	2	0	16.0	-2.4	29	-4	14	-3	17	0	2	5	—
EAST SUDAN	PORT SUDAN	1017.2	+2.8	+2.7	N	4	0	21.4	-1.6	27	-1	17	-2	72	0	48	105	4
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1011.6	-0.6	+2.1	NNE	5	1	23.0	-1.8	34	-4	20	+1	9	0	77	93	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr. Cent.

Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr.	Direction
500	15	ENE
1000	15	N
1500	35	N
2000	50	NNW
3000	35	NNW

General Situation.

Egypt is now an area of high pressure. The pressure is slowly falling in the west.

الحالة العمومية

الآن منطقة ضغط مرتفع وأنما الضغط آخذ في الهبوط ببطء في الغرب.

Forecast for 24 hours from noon to-day.

Light to moderate variable winds chiefly southerly. Mainly clear. Misty. Fine.

التنبؤات المطلوب حصولها في الطقس من ظهر اليوم الى ظهر الغد

الرياح متغيرة الاتجاه بين الخفيف والمعتدل غالبا الجنوبية - السماء صحو في الغالب - الطقس لطيف

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	59	-7	11.7	+0.1
Ezbekiya	62	—	9.6	—
Giza	63	-1	9.4	-1.1
Helwan	54	+7	8.3	-1.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
26.2	976	786
25.2	989	809

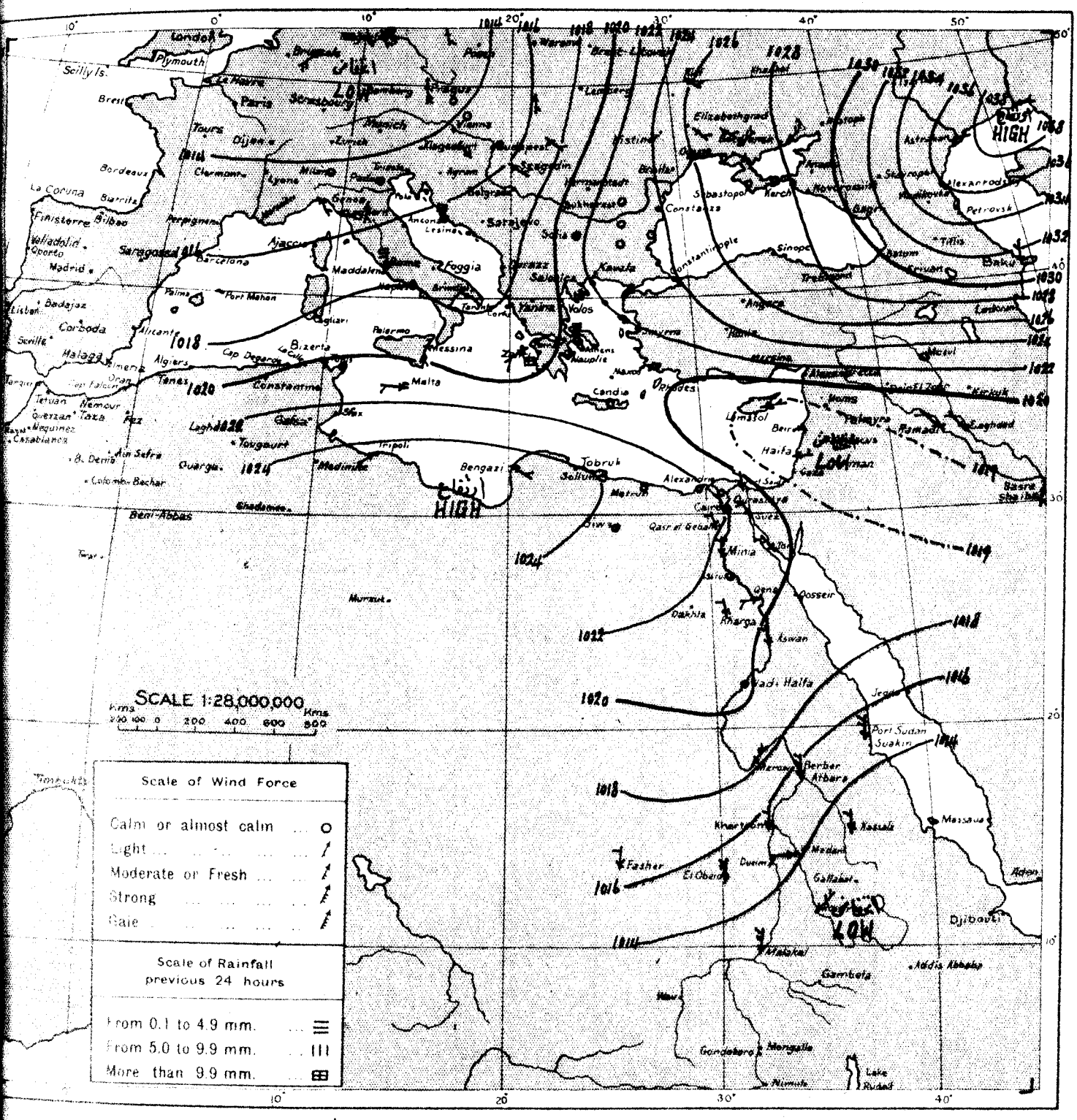
GAUGE	Date	Reading	Diff. from normal for 1906-1925	Previous Reading
	1927	m.	m.	m.
Mongalla	27.2	11.60	+0.33	11.62
Malakal	27.2	10.12	-0.30	10.13
Roseires	27.2	11.60	+0.05	11.58
Sennar Res.	27.2	20.03	—	20.06
Makwar	27.2	5.14	-0.31	5.14
Khartoum	27.2	10.28	-0.19	10.33
Kh. el Girba				
Atbara	26.2	10.16	-0.09	10.11
Wadi Halfa	27.2	1.72	-0.15	1.75
Aswan Res.	27.2	113.60	—	113.65
" D.S.	27.2	85.99	+0.39	86.01
El Leisi	27.2	17.37	+0.44	17.27
Roda (Cairo)	28.2	15.84	+0.34	15.16

PRINTED AT THE SURVEY OF EGYPT 30/4/27

C WORKS.
MENT.

R REPORT.

.cV - c - cV Barometer and Wind at 8 h. Yesterday 27.2.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - c - cV From Observations taken at 8 h. yesterday. 27.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1018.3	+0.4	+3.5	E	1	—	9	-4	14	—	8	—	—	4	453	462	—
	MALTA	1021.3	-0.9	+5.9	W	3	1	14	0	19	+3	18	+3	90	0	136	357	0
	ATHENS	1019.5	-4.0	+3.1	—	0	4	11	+2	15	+1	11	+5	90	2	—	266	—
	CANDIA	1021.8	-2.2	+5.2	—	0	4	11	0	19	+3	8	-1	—	0	247	375	3
	LIMASSOL	1018.6	-0.6	+3.5	E	3	1	16	+4	17	-2	6	-1	—	0	417	376	2
EGYPT and SUDAN	Kharga الخارجة	1021.9	+3.3	—	NNW	2	0	11.0	-0.7	20	—	9	—	65	0	0	—	—
	Wadi Halfa وادي حلفا	1020.4	+4.0	+3.3	NNE	1	0	9.4	-3.4	24	-4	6	-4	46	—	—	—	—
	Merowe مروي	1018.7	+4.5	+3.4	NE	5	2	14.1	-3.5	30	-2	13	-1	46	0	0	1	—
	Atbara العطبرة	1014.6	+3.5	+1.3	N	5	0	20.0	-3.0	31	-2	16	+1	36	0	0	1	—
	El Fasher الفاشر	1017.0	+4.4	—	N	2	0	16.0	-3.0	33	—	12	—	15	0	0	8	—
	El Obeid الأبيض	1015.4	+4.6	+0.9	N	5	4	17.0	-2.5	32	-1	14	0	14	0	1	19	—
	Malakal الملاكل	1012.2	+2.7	+2.6	NNE	4	1	24.8	-3.7	36	-2	23	+4	12	0	77	93	—

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of FEBRUARY 1927.

Printed at the Survey Dept., Giza

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
El Obeid ...	1	State of sky	0
Haifa	2	Barometer	1019·6
Atbara		Minimum	16
El Obeid ...		Barometer	1013·6
Qena	3	Humidity	73
Kharga		Maximum	22
Roseires ...		Wind direction	NNE
El Obeid ...		Barometer	1013·6
,,		Wind direction	NNE
Sollum	5	8 h. temp.	9·9
,,		Humidity	64
Haifa		Rainfall	0
Qasr el Gebali.		Maximum	18
Tor	6	Barometer	—
,,		Wind direction	N
,,		Wind force	2
,,		8 h. temp.	10·4
,,		Humidity	62
Asyût		8 h. temp.	12·0
,,		Humidity	69
Wau		Barometer	1007·5
Tor	7	8 h. temp.	—
,,		Humidity	—
Helwân... ...		Wind direction	SSW
Qasr el Gebali.		8 h. temp.	—
,,		Humidity	—
Roseires ...		Barometer	—
Sollum	8	Rainfall	Drops
Port Said ...		,,	Drops
El Obeid ...		Barometer	1011·0
Roseires		,,	—
Wau		,,	1006·4
Matruh	9	Maximum	—
Port Said ...		Rainfall	Drops
Haifa		Barometer	1005·3
Qasr el Gebali.		Rainfall	Drops
Qena		Maximum	23
Kharga		Rainfall	Drops
Wâdi Halfa ...		Barometer	1010·6
Merowe... ...		Maximum	—
Roseires ...		Barometer	1010·3
El Fasher ...		,,	1009·3
Haifa	10	Wind direction	W
Minya		,,	N
Port Sudan ...		Barometer	1010·0
Roseires ...		,,	1013·8
El Obeid ...		8 h. temp.	21·4
,,		Humidity	23
Gaza	11	8 h. temp.	4·4
,,		Humidity	97
Haifa		Barometer	1001·8
,,		Wind direction	SW
Qurashîya ...		Rainfall	6
Tor		,,	Drops
Aswân		8 h. temp.	11·5
,,		Humidity	47
Roseires... ...		Barometer	1015·1
Port Said ...	12	Rainfall	2
Tor		8 h. temp.	—
,,		Humidity	—
,,		Rainfall	0
Minya		Wind direction	N

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Wâdi Halfa ...		Humidity	46
Malakal... ...		8 h. temp.	20·5
,,		Humidity	26
Wau		Barometer	1010·4
Port Said ...	13	Rainfall	18
Haifa		Maximum	—
Tor		Rainfall	Drops
Minya		Wind direction	W
El Fasher ...		Barometer	1018·7
Haifa	14	8 h. temp.	6·4
,,		Humidity	73
Port Said ...	15	Rainfall	3
Gaza		Wind direction	WSW
Sîwa		Rainfall	0
Haifa	16	Barometer	1021·2
,,		Wind direction	SSE
Roseires ...		Humidity	—
Mongalla ...		8 h. temp.	26·2
,,		Humidity	4
Matruh... ...	17	Rainfall	Drops
Atbara		Barometer	1013·8
Port Sudan ...		Maximum	—
Roseires ...		Barometer	1014·2
,,		Humidity	—
Malakal... ...		State of sky	0
Atbara	18	Wind force	3
Matruh	19	Maximum	—
Tor		8 h. temp.	15·2
,,		Humidity	55
Helwân... ...		Wind direction	S
Mongalla ...		Humidity	29
,,		Rainfall	0
Sollum	20	8 h. temp.	—
,,		Humidity	—
Alexandria ...		State of sky	3
,,		Maximum	—
Roseires ...		Humidity	—
Helwân... ...	22	Wind direction	WNW
Kharga		Rainfall	Drops
Roseires ...		Barometer	1012·8
El Obeid ...		Humidity	3
Matruh	23	Rainfall	Drops
Sîwa		8 h. temp.	8·2
,,		Humidity	58
Roseires ...		Barometer	1013·6
Alexandria ...	24	,,	1023·9
,,		Minimum	12
El Obeid ...		State of sky	0
Matruh	25	Maximum	16
Tor		Wind direction	N
,,		Wind force	2
,,		8 h. temp.	10·4
,,		Humidity	65
Roseîres ...		Barometer	1011·1
Helwân... ...	26	Wind direction	NNE
Roseires ...		Barometer	1011·4
Alexandria ...	27	Minimum	13
Tor		Barometer	1015·2
Merowe... ...		Maximum	—
Roseires ...	28	Barometer	1014·0
,,		Maximum	40

REMARKS: Halve cloud observation at WADI HALFA for the whole month and at MONGALLA from 1-17.

Ministry of Public Works, Egypt.—Physical Department.

REPORT ON THE WEATHER AND STATE OF THE RIVER FOR FEBRUARY, 1927.

The Weather.

The weather during the month was chiefly remarkable for the strong winds accompanied by severe cold and heavy rain which persisted during the second and third weeks.

The amount of rain registered at Alexandria was the highest recorded for February since 1889.

The velocity of the wind at Helwân reached 98 kilometres per hour on the 15th. This is the highest velocity ever recorded there since observations began in 1904.

During the first week the weather was generally fine and pleasant.

On the 7th a fairly deep depression appeared south of Malta and on the next day it reached Benghazi, causing south-easterly winds and semi khamsin conditions in Egypt, the weather being warm and dust storms general over the coast and the Delta. The depression travelled eastwards and reached Cyprus on the 9th causing strong westerly winds and heavy rain in northern Egypt.

On the 10th the depression remaining stationary deepened considerably and the pressure gradient over the eastern Mediterranean became much steeper. Gales raged for two days, accompanied by high seas in the eastern Mediterranean. Heavy showers continued on the coast and cool weather persisted throughout Egypt. There was some damage to shipping at Alexandria, where the wind reached an instantaneous velocity of 87 kilometres per hour, on the 10th at mid-night; the wind velocity being above 55 kilometres per hour for seven hours. The maximum temperature fell 8°C below normal in many places on the 12th, and the cold wave extended as far south as Mongalla in the Sudan.

About the end of the second week an unusually intense high pressure area was established over southern Europe and the depression which had partly filled up was still located near Syria. Rough weather continued throughout Egypt. On three days the maximum temperature at Alexandria did not exceed 11°C, *i.e.*, 8°C below normal. The minimum temperature at Qena and Kharga Oasis fell to 1°C on the 12th and 13th.

On the 15th the depression deepened again causing the wind to strengthen. The gusts this time were so strong that an instantaneous velocity of 98 kilometres per hour was registered at Helwân. Cold weather continued and as far south as Wadi Halfa, where the maximum temperature was 9°C below normal on the 15th. Freezing point was recorded on three successive days commencing on the 16th at Siwa Oasis. Rain fell at Alexandria every day from the 6th to the 18th, the amount registered in this period being 69 mms.

On the 18th Egypt became an area of high pressure, the weather began to improve slowly and settled conditions remained until the end of the third week.

On the 21st a fairly deep depression appeared near Crete, south-easterly winds prevailed and the weather became much warmer, the maximum temperature recorded at Helwân being 30°C, *i.e.*, 9°C above normal, on the 22nd the depression which had reached Cyprus deepened and the wind strengthened particularly on the coast, and light rain fell in the Delta. The weather became cool again. The depression having partly filled up remained until the end of the month in the neighbourhood of Egypt.

The mean atmospheric pressure during the month was above normal in all districts except in Central and Southern Sudan, the temperature was much below normal particularly in Upper Egypt. Rain was generally in excess.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR FEBRUARY, 1927.

DISTRICTS.	BAROMETER.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.
	mb.	mb.	°C.	°C.	°C.	°C.	°C.	°C.	mm.	mm.
I. Mediterranean	1017·8	+0·8	17·1	−2·5	10·2	−0·9	13·6	−1·7	69	+44
II. Middle Egypt	1018·7	+0·4	18·6	−2·0	6·0	−1·1	12·3	−1·6	11	+ 4
III. Upper Egypt	1019·2	+0·9	22·4	−2·6	7·0	−1·8	14·7	−2·2	0	—
IV. North Sudan	1014·1	+0·5	31·6	−0·8	13·8	−1·0	22·7	−0·9	0	0
V. Red Sea*	1015·5	+0·8	26·1	−1·0	18·3	−0·7	22·2	−0·8	0	− 5
VI. Central Sudan	1013·2	−0·4	34·7	−0·1	15·3	+0·4	25·0	+0·2	0	0
VII. South Sudan	1009·3	−0·7	37·0	+0·2	19·8	+0·1	28·4	+0·2	11	+ 3

* Port Sudan only.

NOTE.—1000 millibars is equivalent to 750·1 millimetres at 0° C. and mean gravity.

MAHMUD HAMED MOHAMMED,
Acting Director, Meteorological Service.

State of the River.

Lake Albert at Butiaba fell 8 cms. during the month and the level on March 1st was 59 cms. higher than the normal and 108 cms. higher than the level on the same date of last year.

The Bahr el Jebel at Mongalla was almost steady throughout the month. Its levels were higher than the normal and much higher than those of last year.

The White Nile at Malakal fell at faster than normal rate. The levels were above normal for the first three days and 29 cms. below at the end of the month. Compared with last year, however, the levels were 68 cms. higher at the beginning of the month and 14 cms. at the end.

The Blue Nile at Roseires fell almost identically with the normal throughout the month, the levels being only a few centimetres above those of last year. At Khartoum the Blue Nile was practically normal during the first ten days and then below normal for the rest of the month. On the average the levels were 42 cms. above those of last year.

The Main Nile at Wadi Halfa fell at normal rate and was slightly below normal throughout the month. It was however on the average 42 cms. above the corresponding levels of last year.

The differences of the mean levels in February 1927 from those of last year and from the normal (1906–1925) were :—

STATION.	MEAN VALUES.	
	Difference from February 1926.	Difference from Normal.
	Metres.	Metres.
Mongalla	+ 0·79	+ 0·31
Malakal	+ 0·32	− 0·19
Roseires	+ 0·07	− 0·01
Khartoum	+ 0·42	− 0·06
Wadi Halfa	+ 0·42	− 0·10

Discharges of the Nile during January, 1927.

Observed by the Irrigation Department.

Aswân.

Measured by sluices.

Aswân D.S. Gauge.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	86·07	951
2	86·02	926
3	86·02	929
4	86·01	927
5	86·00	927
6	86.00	927
7	86.00	927
8	85·99	928
9	86.00	930
10	85·99	927
11	85·98	927
12	85·98	927
13	85·98	928
14	86·06	986
15	86·07	985
16	86·07	985
17	86·07	986
18	86·12	1020
19	86·16	1040
20	86·20	1060
21	86·28	1110
22	86·30	1140
23	86·36	1160
24	86·38	1180
25	86·45	1200
26	86·46	1230
27	86·50	1250
28	86·52	1270
29	86·54	1270
30	86·51	1260
31	86·49	1250
ox. Monthly Mean		1050
al Mean 1912-1926		1140

Halfa (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	2·76	1640
5	2·61	1520
6	2·60	1540
10	2·56	1460
11	2·55	1480
13	2·53	1490
15	2·48	1440
16	2·44	1430
19	2·38	1380
21	2·35	1380
23	2·35	1370
26	2·30	1350
28	2·29	1330
x. Monthly Mean		1440
al Mean 1912-1926		1420

ssanab (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·67	1490
3	11·66	1450
5	11·62	1450
9	11·53	1380
11	11·51	1320
12	11·50	1330
15	11·51	1330
17	11·49	1300
19	11·48	1280
22	11·46	1270
24	11·48	1290

Hassanab (*continued*).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
26	11·46	1250
29	11·40	1190
31	11·39	1220
Approx. Monthly Mean		1320
Normal Mean 1912-1926		1290

Tamaniât (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·20	1520
3	11·13	1490
6	11·05	1400
8	11·05	1350
10	11·03	1340
12	11·04	1290
15	10·96	1290
17	10·95	1280
18	10·92	1310
19	10·92	1280
20	10·95	1360
22	10·98	1370
23	10·96	1390
24	10·92	1320
26	10·86	1280
27	10·85	1150
28	10·87	1270
29	10·84	1220
30	10·83	1190
31	10·83	1200
Approx. Monthly Mean		1330
Normal Mean 1912-1926		1260

Khartoum (Blue Nile).

(Soba Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·92	364
5	10·80	313
8	10·75	322
12	10·70	299
15	10·64	304
17	10·58	291
19	10·55	273
22	10·58	278
24	10·50	249
26	10·43	242
29	10·38	234
31	10·33	208
Approx. Monthly Mean		287
Normal Mean 1912-1926		346

Makwar (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	5·76	338
4	5·70	321
6	5·63	273
8	5·62	294
11	5·63	267
13	5·50	256
15	5·48	268
16	5·54	284
17	5·50	278
18	5·53	291
19	5·50	277
20	5·42	241
21	5·39	241
22	5·35	221
23	5·35	227

Makwar (*continued*).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
24	5·37	248
25	5·31	226
26	5·26	213
27	5·25	212
28	5·25	205
29	5·29	231
30	5·29	222
31	5·29	214
Approx. Monthly Mean		264
Normal Mean 1912-1926		314

Gezîra (Main Canal).

(Kilo. 1·4).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
16	15·64	35
16	15·64	34
20	15·54	34
20	15·54	33
30	15·46	31
30	15·46	31
Approx. Monthly Mean		36
Normal Mean 1912-1926		—

Roseires (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	12·45	381
3	12·41	370
5	12·38	350
8	12·30	338
10	12·26	327
12	12·24	323
15	12·20	311
16	12·18	303
17	12·14	297
18	12·12	286
19	12·10	273
20	12·08	270
21	12·06	263
22	12·03	257
23	12·00	256
24	11·99	249
25	11·96	250
26	11·94	242
27	11·93	241
28	11·91	232
29	11·90	226
30	11·88	226
31	11·86	220
Approx. Monthly Mean		297
Normal Mean 1912-1926		285

Mogren (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	11·56	1060
6	11·52	1040
10	11·48	1050
13	11·44	1050
16	11·42	1020
18	11·37	979
20	11·42	1050
23	11·41	1050
25	11·34	1010
27	11·30	998
30	11·28	1010
Approx. Monthly Mean		1030
Normal Mean 1912-1926		920

Malakal (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	12·16	1070
10	12·07	956
15	11·93	1000
20	11·68	888
25	11·42	827
30	11·07	722
Appprox. Monthly Mean		930
Normal Mean 1912-1926		828

Hillet Doleib (River Sobat).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	13·54	710
9	13·36	638
14	13·15	553
19	12·93	454
24	12·54	349
29	12·16	245
Approx. Monthly Mean		500
Normal Mean 1912-1926		339

Bahr el Zeraf (Kilo. 3).

(Gauge at mouth).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	12·63	141
8	12·58	112
13	12·50	141
18	12·35	138
23	12·19	134
28	11·99	138
Approx. Monthly Mean		134
Normal Mean 1912-1926		150

(D.S. Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·41	168
5	26·41	157
9	26·40	142
11	26·39	158
16	26·39	161
19	26·38	155
23	26·38	155
26	26·37	154
30	26·37	158
Approx. Monthly Mean		157
Normal Mean 1912-1926		—

(U.S. Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	28·05	69
4	28·05	68
8	28·05	64
11	28·04	68
15	28·04	68
18	28·03	62
22	28·02	61
25	28·01	61
29	28·01	70
Approx. Monthly Mean		66
Normal Mean 1912-1926		—

Discharges of the Nile during January, 1927 (*continued*).

Observed by the Irrigation Department.

Abu Tong (White Nile).
(Tonga Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	12·74	287
8	12·69	282
13	12·62	304
18	12·55	307
23	12·42	324
28	12·26	333
Approx. Monthly Mean		307
Normal Mean 1912-1926		—

Lake No (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·83	293
17	13·80	287
27	13·76	303
Approx. Monthly Mean		294
Normal Mean 1912-1926		—

Bahr el Ghazal (at mouth).
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·83	18
17	13·80	24
27	13·76	21
Approx. Monthly Mean		21
Normal Mean 1912-1926		—

Bahr el Jebel (Kilo. 3).
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·83	278
17	13·80	290
27	13·76	297
Approx. Monthly Mean		287
Normal Mean 1912-1926		—

(Kilo. 281).
(About 2 Kms. D.S. Tail Peake's Channel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·49	361
6	26·49	365
10	26·48	369
13	26·48	376
17	26·47	373
20	26·46	375
24	26·45	377
27	26·45	373
31	26·44	354
Approx. Monthly Mean		370
Normal Mean 1912-1926		—

Bahr el Jebel (*contd.*).
(D.S. Head of Zeraf Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·49	224
6	26·49	234
10	26·48	211
13	26·48	243
17	26·47	212
20	26·46	218
24	26·45	216
27	26·45	230
31	26·44	234
Approx. Monthly Mean		224
Normal Mean 1912-1926		—

(U.S. Head of Zeraf Cut No. 1)

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·69	319
4	11·69	340
8	11·69	336
11	11·68	339
15	11·68	339
18	11·68	333
22	11·67	349
25	11·66	335
29	11·66	334
Approx. Monthly Mean		337
Normal Mean 1912-1926		—

Jebel-Zeraf Cuts.
(Head Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·69	61
4	11·69	62
8	11·69	62
11	11·68	63
15	11·68	63
18	11·68	63
22	11·67	64
25	11·66	64
29	11·66	67
Approx. Monthly Mean		63
Normal Mean 1912-1926		—

(Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	28·05	58
4	28·05	58
8	28·05	57
11	28·04	57
15	28·04	56
18	28·03	57
22	28·02	58
25	28·01	56
29	28·01	56
Approx. Monthly Mean		57
Normal Mean 1912-1926		—

Jebel-Zeraf Cuts (*contd.*).
(Head Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·49	24
6	26·49	25
9	26·48	25
12	26·48	28
16	26·47	25
19	26·40	27
23	26·46	24
26	26·45	24
30	26·44	23
Approx. Monthly Mean		25
Normal Mean 1912-1926		—

(Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·41	22
5	26·41	22
9	26·48	21
12	26·39	22
16	26·39	23
19	26·38	21
23	26·38	22
26	26·37	23
30	26·37	20
Approx. Monthly Mean		22
Normal Mean 1912-1926		—

Bor (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·19	756
3	11·19	753
5	11·19	740
6	11·19	749
7	11·19	753
8	11·18	752
10	11·18	748
11	11·18	740
12	11·18	748
13	11·18	844
14	11·18	744
17	11·18	739
18	11·18	754
19	11·17	746
20	11·17	732
21	11·16	737
22	11·16	738
24	11·16	732
25	11·16	735
26	11·16	740
27	11·16	737
28	11·15	741
29	11·15	732
31	11·15	737
Approx. Monthly Mean		743
Normal Mean 1912-1926		599

Khor Unyam Kojia
(Bahr el Jebel).
(2·5 Kms. South of Bor).
(Bor Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
8	11·18	[illegible]
20	11·17	[illegible]
31	11·15	[illegible]
Approx. Monthly Mean		[illegible]
Normal Mean 1912-1926		—

Mongalla (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·74	[illegible]
3	11·71	[illegible]
4	11·70	[illegible]
5	11·70	[illegible]
6	11·70	[illegible]
7	11·70	[illegible]
8	11·70	[illegible]
10	11·68	[illegible]
11	11·68	[illegible]
12	11·68	[illegible]
13	11·68	[illegible]
14	11·68	[illegible]
15	11·68	[illegible]
17	11·68	[illegible]
18	11·68	[illegible]
19	11·68	[illegible]
20	11·67	[illegible]
21	11·67	[illegible]
22	11·66	[illegible]
24	11·66	[illegible]
25	11·66	[illegible]
26	11·66	[illegible]
27	11·66	[illegible]
28	11·65	[illegible]
29	11·65	[illegible]
31	11·63	[illegible]
Approx. Monthly Mean		[illegible]
Normal Mean 1912-1926		[illegible]

Nimule (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	10·80	[illegible]
5	10·78	[illegible]
8	10·79	[illegible]
11	10·77	[illegible]
14	10·76	[illegible]
17	10·75	[illegible]
20	10·74	[illegible]
23	10·72	[illegible]
26	10·70	[illegible]
29	10·69	[illegible]
Approx. Monthly Mean		[illegible]
Normal Mean 1912-1926		—

River Assua.
(Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	0·69	[illegible]

River Unyama.
(Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·37	[illegible]
20	11·30	[illegible]

Cairo, March 5, 1927.

P. PHILLIPS,
Director, Hydrological Service.

Govt. Press 11,396-1927-230 ex.

MINISTRY OF PHYS

DAILY W

CAIRO, to-morrow

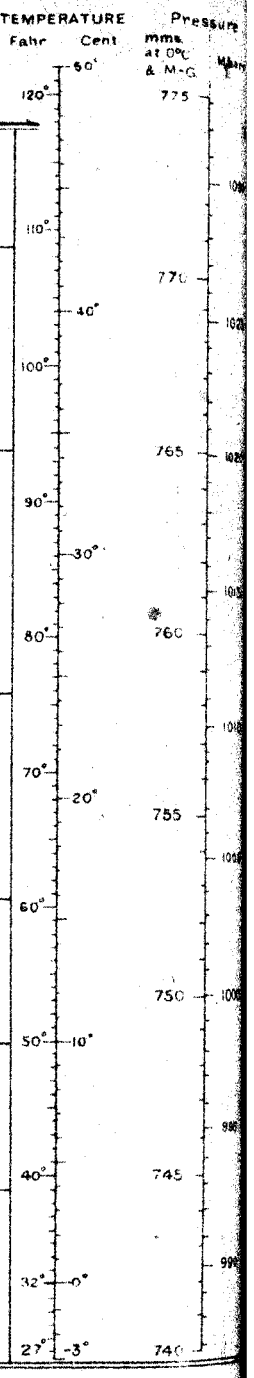
Time of sunrise 06 h. 20 m.

" " sunset 17 h. 54 m.

From Observations taken at 8 h. to-day.

Tuesday 1st March, 1927 ١٩٢٧ الثلاثاء أول مارس

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1022.2	+3.2	—	N	1	0	12.1	-2.0	19	—	10	—	73	0	115	81	2
	MATRUH	1019.1	+0.3	+1.2	—	0	1	14.3	+0.4	19	+1	9	-1	86	0	82	141	2
	ALEXANDRIA	1017.9	-3.9	+1.3	WNW	3	2	16.1	+4.2	21	+1	12	0	79	0	198	174	2
	PORT SAID	1017.2	-3.9	+0.7	SW	3	0	13.5	-1.5	19	-1	11	-1	61	0	57	63	3
	GAZA	1017.4	-2.4	—	S	1	1	13.6	-1.0	19	—	8	—	71	0	319	343	—
	HAIFA	1017.2	-0.3	—	ESE	1	1	13.6	-3.3	19	—	2	—	73	0	623	601	1
LOWER EGYPT	QURAYSHIYA	1017.5	-4.4	+0.1	SW	1	0	10.5	+1.3	22	+1	6	0	92	0	54	44	—
	SUEZ	1016.3	-5.2	-0.7	S	3	0	15.4	+3.5	20	-3	11	+1	69	0	0	17	3
	TOR	1018.7	0.0	—	—	0	0	15.9	+0.7	19	—	10	—	64	0	0	—	0
	CAIRO HELWAN	1019.0	-3.4	+1.4	SSE	2	0	12.0	+2.1	20	-2	10	0	52	0	3	24	—
	CAIRO GIZA	1019.1	-2.9	+1.7	—	0	0	13.0	+3.4	22	0	8	0	61	0	8	21	—
	CAIRO EZBEKIYA	1018.6	-3.4	—	—	0	0	11.6	+2.8	21	-2	9	0	62	0	11	23	—
	SIWA	1019.5	-0.3	+0.6	—	0	0	10.0	-0.2	25	+1	5	-2	74	0	16	4	—
UPPER EGYPT	QASR EL SEGHAIR	1019.1	-3.3	+0.8	—	0	0	11.3	+4.2	23	0	6	-1	67	0	0	—	—
	MINYA	—	—	—	SW	2	0	13.7	+4.7	22	-1	8	0	—	—	—	—	—
	ASYUT	1020.3	-2.1	+2.8	SSE	1	0	12.2	+2.2	21	-4	8	0	59	0	0	—	—
	QENA	—	—	—	NW	1	0	14.0	+1.7	27	-1	7	-3	59	—	—	—	—
	KHARGA			—													—	—
	ASWAN	1019.9	-0.5	+2.9	—	0	0	14.0	+0.7	24	-4	9	-3	47	—	—	—	—
NORTH SUDAN	WADI HALFA	1020.2	-1.0	+3.4	NE	2	0	12.4	+0.6	24	-5	8	-2	54	—	—	—	—
	MEROWE	1018.3	-1.2	+3.3	NE	3	0	15.6	+2.0	28	-4	10	-4	39	0	0	1	—
	ATBARA																	—
	KHARTOUM	1016.3	-0.4	+4.5	NNE	1	1	16.0	0.0	28	-5	11	-6	17	0	2	5	—
EAST SUDAN	PORT SUDAN																	—
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	1012.3	—	+1.8	N	3	2	22.5	+1.0	39	+1	19	0	—	0	52	38	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1012.2	+0.6	+2.8	NNE	4	1	22.0	-1.0	36	-2	18	-2	10	0	77	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms. Hr	Direction
500	25	SW
1000	25	W
1500	45	W
2000	40	W
3000		

General Situation.

A very shallow depression which was near Matruh yesterday has crossed Egypt during the night and is now situated near Cyprus. There has been a general fall of pressure over Egypt and the Mediterranean.

الحالة العمومية

قد مر انخفاض قليل الغور بدا كان بالقرب من مطروح البارحة على مصر اثناء الليل - وقد هبط الضغط بوجه عام فوق مصر والبحر الابيض المتوسط .

Forecast for 24 hours from noon to-day.

Light to moderate winds, westerly on the coast, variable inland. Some low cloud. Showers probable in the north. Warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح من الخفيف والمعتدل غربية على الساحل ومختلفة الزكاة في الداخل - تظهر بعض السحاب المنخفض - يحتمل سقوط زخات في الشمال - الطقس ادفأ .

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	65	-1	12.2	+0.5
Ezbekiya	67	—	10.7	—
Giza	67	+3	11.0	+0.1
Helwan	54	+7	10.0	+0.1

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

* Wadi Halfa River Gauge Reading for 15.2.27 published on 15-17.2.27 should read 2.02 instead of 2.05 m.

ملحوظة - هو قراءة النهر بمقياس وادي حلفا يوم ١٥-٢-٢٧ المذكورة بالتقارير ١٥-١٧/٢/٢٧ هي ٢.٠٢ بدلا من ٢.٠٥ متر .

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
28-2	955	787
27-2	971	789

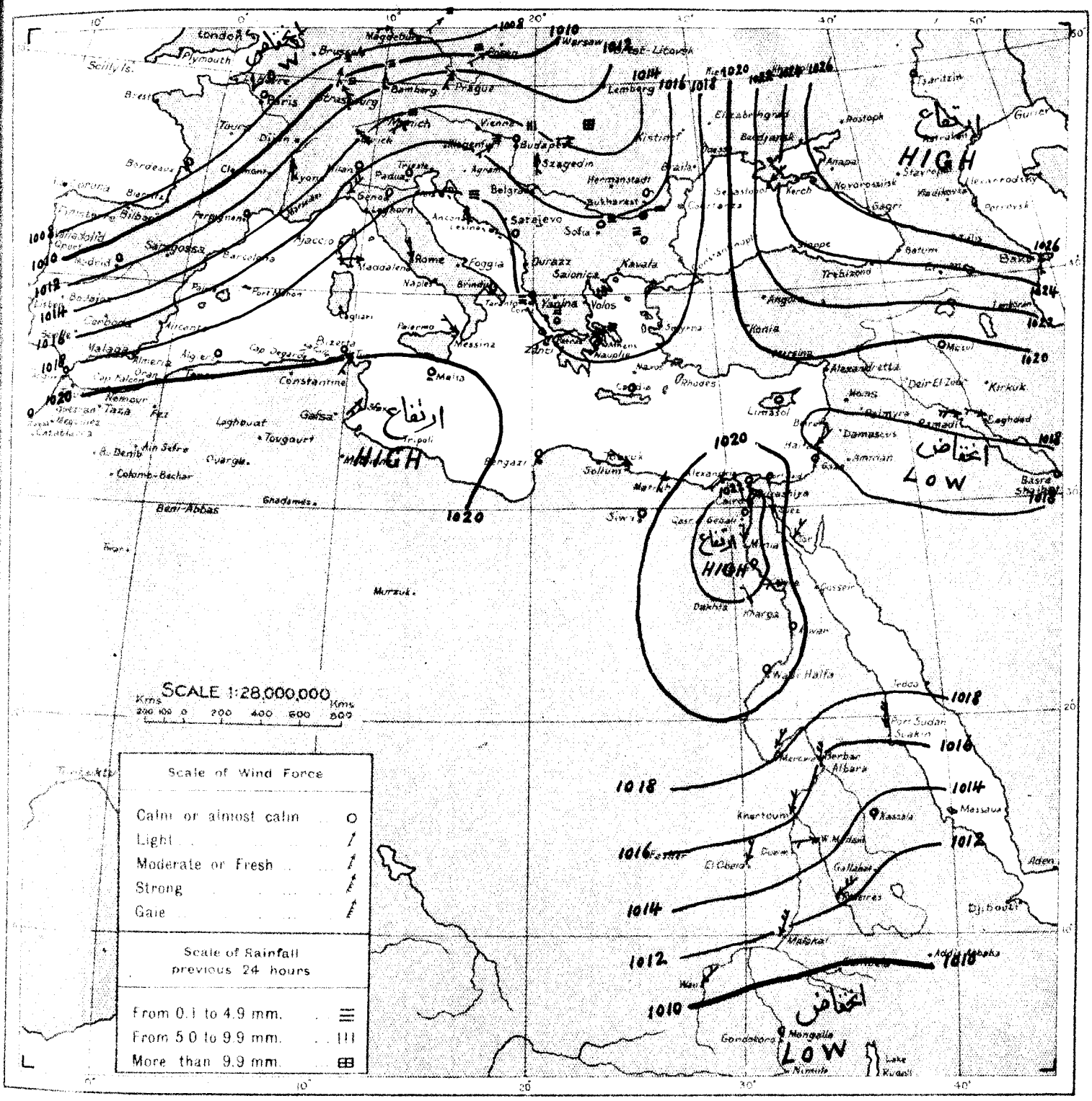
GAUGE	Date	Reading	Diff from normal for 1906-1925	Previous day Reading	Previous day Diff. from normal
	1927	m.	m.	m.	m.
Mongalla	28-2	11.59	+0.33	11.60	+0.[illegible]
Malakal	1-3	10.11	-0.29	10.12	-0.[illegible]
Roseires	1-3	11.60	+0.07	11.60	+0.[illegible]
Sennar Res.	28-2	19.96	—	20.3	—
Makwar	28-2	5.14	-0.30	5.14	-0.[illegible]
Khartoum	1-3	10.27	-0.18	10.27	-0.[illegible]
Kh. el Girba					
Atbara	28-2	10.10	-0.13	10.13	-0.[illegible]
Wadi Halfa	*28-2	1.69	-0.16	1.72	-0.[illegible]
Aswan Res.	1-3	113.56	—	113.59	—
" D.S.	1-3	85.93	+0.34	85.96	+0.[illegible]
El Lisi	27-2	17.87	+0.44	17.87	+0.[illegible]
Roda (Cairo)	1-3	15.79	+0.30	15.84	+0.[illegible]

PRINTED AT THE SURVEY OF EGYPT, GIZA

LIC WORKS.
RTMENT.

ER REPORT.

٢٨ - ٢ - ٢٧ Barometer and Wind at 8 h. Yesterday 28.2.27



WIND VELOCITY	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٨ - ٢ - ٢٧ From Observations taken at 8 h. yesterday. 28.2.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1019.1	+0.8	+4.4	N	2	0	9	0	16	—	7	—	—	0	453	465	—
	MALTA	1020.0	-1.3	+4.6	WSW	1	1	14	0	17	+1	13	+3	90	0	136	359	0
	ATHENS	1017.5	-2.0	+1.2	—	0	3	12	+1	17	+3	10	+4	90	أثر	—	268	—
	CANDIA	1019.4	-2.4	+2.8	—	0	3	11	0	18	+2	9	-1	—	0	247	377	2
	LIMASSOL	1019.2	+0.6	+4.2	—	0	0	15	-1	18	-1	6	-1	—	0	417	378	2
EGYPT and SUDAN	Sollum السلوم	1019.8	-5.0	—	NW	3	1	14.1	+4.0	22	—	10	—	76	0	115	80	4
	Kharga الخارجة	1021.6	-0.3	—	NNW	2	0	13.4	+2.4	21	—	7	—	49	0	0	—	
	Atbara العطبرة	1015.2	+0.6	+2.0	N	4	0	19.5	-0.5	28	-5	12	-4	28	0	0	1	
	Kassala كسلا	1012.6	+0.6	+1.6	NE	1	0	19.0	-1.2	34	-2	12	-6	33	0	0	11	
	Medani واد مدني	1014.6	+0.3	+2.9	W	3	1	18.4	-1.8	32	-5	13	-3	17	0	15	13	
	Roseires الرصيرص	—	—	—	NE	4	1	21.5	-2.0	—	—	19	0	—	0	52	38	
	EL Obeid الابيض	1014.3	-1.1	-0.1	NNE	2	1	16.3	-0.7	28	-6	12	-2	22	0	1	19	
	Waw واو	1011.1	—	+1.7	NE	2	0	23.0	-2.0	—	—	20	0	15	0	106	154	

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 06h 19m

" " sunset 17h 55m

From Observations taken at 8h. to-day.

Wednesday 2nd March, 1927 ١٩٢٧ الأربعاء ٢ مارس

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Diff. from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 a.m. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st to yesterday (mm)	Rainfall: Normal from Oct. 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1018.4	-3.8	—	E	1	1	13.3	+1.2	18	—	11	—	90	0	115	81	2
	MATRUH	1019.1	0.0	+1.2	—	0	1	14.3	0.0	18	0	10	0	83	0	82	141	1
	ALEXANDRIA	1019.2	+1.3	+2.6	N	1	2	16.7	+0.6	19	-1	14	+2	65	0	198	174	0
	PORT SAID	1018.6	+1.4	+2.2	NW	2	0	15.4	+1.9	21	+1	13	+1	67	0	57	63	2
	GAZA	1017.1	-0.3	—	S	1	1	14.9	+1.3	21	—	11	—	84	0	319	344	—
	HAIFA	1016.7	-0.5	—	—	0	1	16.0	+2.4	17	—	4	—	74	3	626	602	1
LOWER EGYPT	QURASHIYA	1019.2	+1.7	+1.8	—	0	8	7.7	-2.8	24	+3	4	-2	96	0	54	44	—
	SUEZ	1018.6	+2.3	+1.7	NE	1	0	13.6	-1.8	24	+1	11	+1	82	0	0	17	1
	TOR	1017.9	-0.8	—	N	4	0	16.9	+1.0	25	—	10	—	69	0	0	—	5
	CAIRO: HELWAN	1019.4	+0.4	+1.9	—	0	0	11.2	-0.8	22	0	9	-1	85	0	3	24	—
	CAIRO: GIZA	1019.4	+0.3	+2.0	—	0	8	10.8	-2.2	23	+1	5	-3	97	0	8	21	—
	CAIRO: EZBEKIYA	1019.2	+0.6	—	—	0	8	12.2	+0.6	22	-1	9	0	91	0	11	23	—
	SIWA	1018.8	-0.7	0.0	—	0	0	13.0	+3.0	24	0	8	+1	72	0	16	4	—
UPPER EGYPT	QASR EL GEDAID	1019.4	+0.3	+1.2	N	1	0	13.8	+2.5	22	-1	8	+1	82	0	0	—	—
	MINYA	—	—	—	N	2	0	12.5	-1.2	25	+2	9	+1	83	—	—	—	—
	ASYUT	1018.6	-1.7	+1.2	—	0	0	12.9	+0.7	25	0	9	+1	73	0	0	—	—
	QENA	—	—	—	NW	2	0	14.1	+0.1	28	-1	6	-4	47	—	—	—	—
	KHARGA	1017.5	-2.9	—	—	0	0	15.1	+2.7	28	—	7	—	49	0	0	—	—
	ASWAN	1017.2	-2.7	+0.3	—	0	0	14.2	+0.2	26	-2	9	-3	41	—	—	—	—
NORTH SUDAN	WADI HALFA	1016.7	-3.5	0.0	—	0	0	12.6	+0.2	26	-3	4	-6	40	—	—	—	—
	MEROWE	1016.2	-2.1	+1.3	NE	2	0	15.6	0.0	30	-2	10	-4	35	0	0	1	—
	ATBARA																	—
	KHARTOUM	1014.0	-2.3	+2.3	N	1	1	16.7	+0.7	29	-4	13	-4	15	0	2	5	—
EAST SUDAN	PORT SUDAN	1014.6	-2.4	+0.2	N	5	0	22.5	+0.5	27	-1	17	-3	66	0	48	105	5
	KASSALA																	—
	WAD MEDANI	1012.6	-1.2	+1.3	SE	3	0	19.4	+0.6	32	-5	15	-2	16	0	15	13	—
	ROSEIRES	1013.6	+1.3	+3.2	NNE	4	1	22.5	0.0	36	-2	17	-2	—	0	52	38	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1009.8	-2.4	+0.5	N	5	0	24.3	+2.3	34	-4	19	-1	10	0	77	93	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms. per hr.	Direction
500	15	NE
1000	15	NNE
1500	20	NNE
2000	15	NW
3000	25	WNW

General Situation.

An area of high pressure has re-established itself over Egypt. A fairly deep depression has appeared south of Malta

الحالة العامة

تكونت منطقة من الضغط المرتفع مرة أخرى فوق مصر وقد ظهر انخفاض عميق نوعا في جنوب مالطه

Forecast for 24 hours from noon to-day.

Light to moderate variable winds, becoming southerly on the coast later. Some low cloud today, high cloud tomorrow. Mild but further outlook unsettled.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح مختلفة الاتجاه بين الخفيفة والمعتدلة تتحول الى الجنوب على الساحل فيما بعد - يظهر بعض السحاب المنخفض اليوم ويتكونه السحاب العالي باكر والطقس معتدل ولكن ينتظر أنه تضطرب الحالة الجوية فيما بعد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	74	+6	14.5	+3.1
Ezbekiya	60	—	12.3	—
Giza	66	+3	12.8	+2.2
Helwan	52	+5	11.3	+1.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
28.2	955	787
27.2	971	789

GAUGE	Date 1927	Reading (m)	Diff. from normal ~~for 1926-1906~~ (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	1.3	11.59	+0.33	11.59	+0.33
Malakal	1.3	10.11	-0.29	10.12	-0.29
Roseires	1.3	11.60	+0.07	11.60	+0.06
Sennar Res.	1.3	19.91	—	19.96	—
Makwar	1.3	5.14	-0.28	5.14	-0.30
Khartoum	2.3	10.27	-0.15	10.27	-0.18
Kh. el Girba					
Atbara	1.3	10.08	-0.14	10.10	-0.13
Wadi Halfa	1.3	1.67	-0.17	1.69	-0.16
Aswan Res.	1.3	113.56	—	113.59	—
" D.S.	1.3	85.93	+0.34	85.96	+0.36
El Leisi	1.3	17.82	+0.41	17.83	+0.41
Roda (Cairo)	2.3	15.84	+0.35	15.79	+0.30

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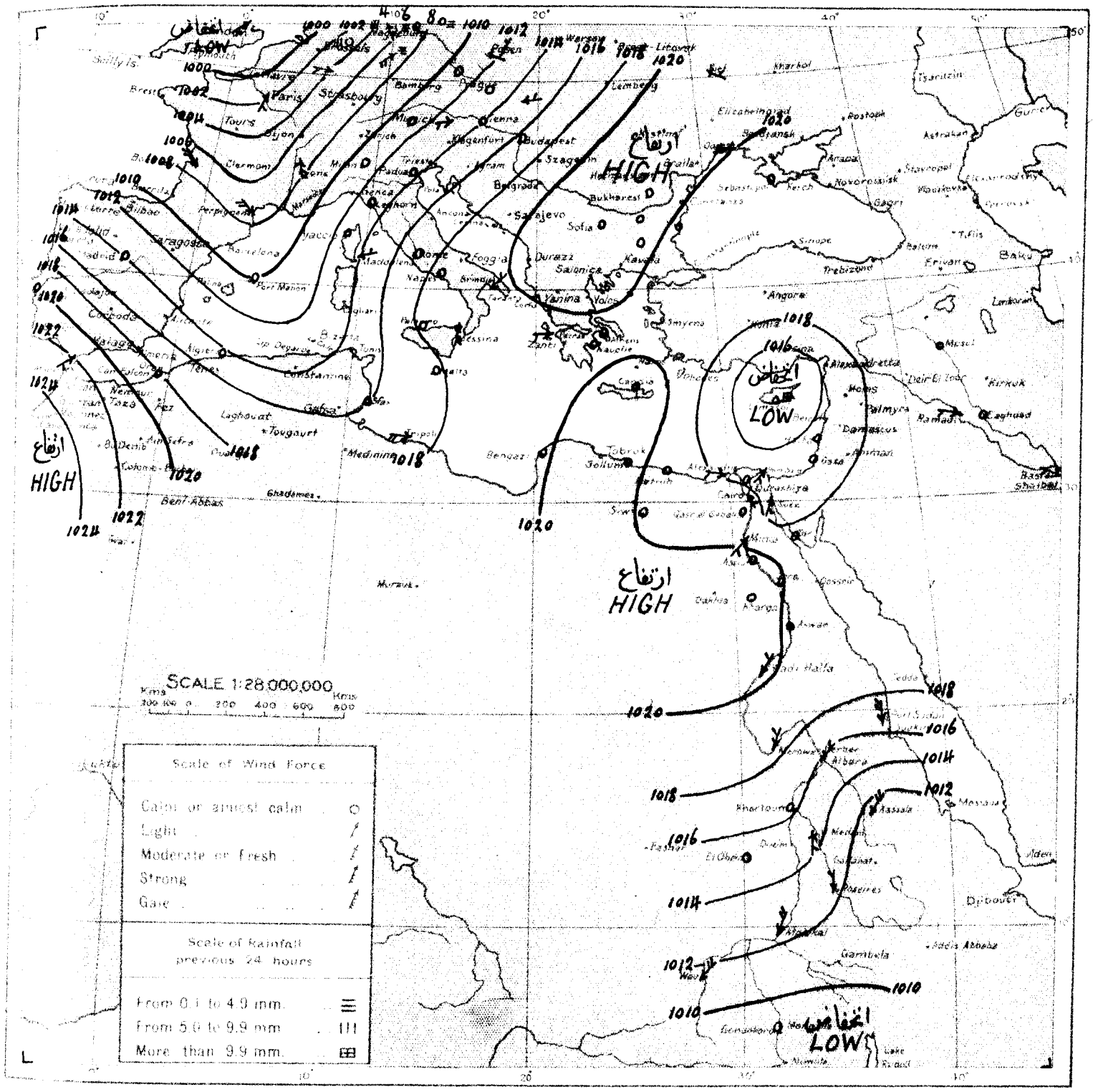
BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-٣-١ Barometer and Wind at 8 h. Yesterday 1.3.27



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٣-١ From Observations taken at 8 h. yesterday. 1.3.27

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1017.4	-1.7	+3.0	N	1	4	10	+1	18	—	8	—	—	0	453	467	—
	MALTA	1017.6	-2.4	+2.2	SSE	1	3	15	+1	20	+4	13	+3	90	0	136	361	1
	ATHENS	1019.9	+2.4	+3.9	—	0	0	12	0	18	+4	10	+3	70	زائد	—	269	—
	CANDIA	1020.2	+0.8	+3.8	—	0	1	13	+2	22	+6	9	-1	—	0	247	380	1
	LIMASSOL	1015.2	-4.0	+0.2	—	0	4	14	-1	18	-1	8	+1	—	23	440	381	4
EGYPT and SUDAN	Kharga الخارجة	1020.4	-1.2	—	—	0	0	12.4	-1.0	24	—	5	—	53	0	0	—	—
	Atbara العطبره	1015.4	+0.2	+2.3	ENE	2	0	18.5	-1.0	28	-5	13	-3	26	0	0	1	—
	Port Sudan بورسودان	1017.0	-0.2	+2.5	N	5	0	22.0	+0.6	26	-2	17	-3	70	0	48	105	5
	Kassala كسلا	1011.6	-1.0	+0.7	NE	4	1	20.9	+1.9	32	-4	18	0	50	0	0	11	—
	Wad Medani وادمدني	1013.8	-0.8	+2.4	S	3	2	18.8	+0.4	32	-5	15	-2	16	0	15	13	—
	El Obeid الأبيض	1015.8	+1.5	+1.5	NNE	1	4	15.8	-0.5	29	-5	11	-3	16	0	1	19	—
	Wau واو	1010.7	-0.4	+1.4	NE	4	1	23.0	0.0	—	—	19	-1	97	0	105	154	—
	Mongalla منجلا	1009.8	0.0	+0.5	S	1	1	23.6	-0.4	35	-2	20	-1	37	0	254	183	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

	h	m
Time of sunrise	06	18
.. .. sunset	17	55

From Observations taken at 8h. to-day.

Thursday, 3rd March, 1927 ١٩٢٧ الخميس ٣ مارس

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1011.8	-6.6	—	ESE	4	0	14.3	+1.0	19	—	11	—	77	0	115	82	5
	MATRUH	1014.4	-4.7	-3.5	SSE	3	0	12.9	-1.4	19	+1	10	0	75	0	82	142	2
	ALEXANDRIA	1016.7	-2.5	+0.2	SE	3	0	13.7	-3.0	20	0	12	0	80	0	198	175	2
	PORT SAID	1017.6	-1.0	+1.3	ESE	3	0	15.8	+0.4	20	0	14	+2	73	0	57	64	3
	GAZA	1016.8	-0.3	—	SE	1	0	14.0	-0.9	19	—	6	—	78	0	319	344	—
	HAIFA	1017.4	+0.7	—	E	2	0	15.2	-0.8	—	—	4	—	58	0	626	603	3
LOWER EGYPT	QURASHIYA	1017.0	-2.2	-0.4	—	0	0	10.4	+2.7	22	0	5	-1	94	0	54	45	—
	SUEZ	1016.4	-2.2	-0.4	N	2	0	13.2	-0.4	22	-1	11	+1	82	0	0	18	2
	TOR	1015.8	-2.1	—	—	0	0	12.4	-4.5	19	—	7	—	68	0	0	—	0
	CAIRO HELWAN	1015.9	-3.5	-1.5	—	0	0	13.5	+2.3	21	-1	10	0	57	0	3	24	—
	CAIRO GIZA	1016.3	-3.1	-1.1	—	0	0	9.8	-1.0	20	-2	4	-4	88	0	8	21	—
	CAIRO EZBEKIYA	1016.6	-2.6	—	—	0	0	9.8	-2.4	21	-2	8	-1	84	0	11	23	—
	SIWA	1012.4	-6.4	-6.4	—	0	0	13.0	0.0	25	+1	8	+1	59	0	16	4	—
UPPER EGYPT	QASR EL GEBALI	1016.2	-3.2	-1.9	—	0	0	12.6	-1.2	22	-1	7	0	77	0	0	—	—
	MINYA	—	—	—	N	2	0	10.5	-2.0	22	-1	7	-1	94	—	—	—	—
	ASYUT	1016.7	-1.9	-0.6	—	0	0	13.1	+0.2	25	-1	9	+1	63	0	0	—	—
	QENA	—	—	—	N	1	0	12.5	-1.6	28	-1	6	-4	42	—	—	—	—
	KHARGA	1015.8	-1.7	—	NE	1	0	14.2	-0.9	27	—	8	—	63	0	0	—	—
	ASWAN	1016.2	-1.0	-0.6	—	0	0	16.0	+1.8	28	-1	11	-1	47	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1014.8	-1.4	0.0	NE	2	0	18.6	+3.0	32	0	11	-3	31	0	0	1	—
	ATBARA																	—
	KHARTOUM	1012.7	-1.3	+1.1	NNE	1	2	19.6	+2.9	31	-2	15	-2	14	0	2	5	—
EAST SUDAN	PORT SUDAN																	—
	KASSALA	1010.7	-0.3	0.0	ESE	2	0	22.0	+0.7	34	-2	13	-5	48	0	0	11	—
	WAD MEDANI	1011.9	-0.7	+0.7	W	2	1	22.2	+2.8	33	-4	14	-3	12	0	15	13	—
	ROSEIRES	1011.8	—	+1.4	NE	2	1	23.0	+0.5	38	0	15	-4	—	0	52	38	—
SOUTH SUDAN	EL FASHER										—		—					—
	EL OBEID																	—
	MALAKAL	1011.2	+1.4	+1.9	NNE	3	2	23.8	-0.5	36	-2	15	-5	14	0	77	94	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at h 8 m 30

Height (metres)	Kms.	Direction
500	10	ESE
1000	5	SW
1500	20	W
2000	20	W
3000	10	WSW

General Situation.

The depression is now situated near Benghazy but has apparently filled up considerably. The pressure has fallen over Egypt particularly in the west.

الحالة العمومية

يوجد الانخفاض الآن بالقرب من بنغازي ولكن يظهر انه قد امتلأ كثيرا وقد هبط الضغط فوق مصر خصوصا في الجهة الغربية

Forecast for 24 hours from noon to-day.

Light winds, southerly on the coast, variable but becoming southerly inland. Some high cloud. Warmer.

التنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة جنوبية على الساحل ومختلفة الاتجاه الداخل تصير جنوبية ايضا فيما بعد ظهر بعض السحاب العالي والطقس ابيل للدفء

STATION	Humidity Mean of Day: Yester day	Humidity: Diff from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	61	-7	13.0	+1.0
Ezbekiya	68	—	12.4	—
Giza	74	+11	11.6	+0.9
Helwan	54	+7	10.3	+0.5

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
1-3	946	753
28-2	955	787

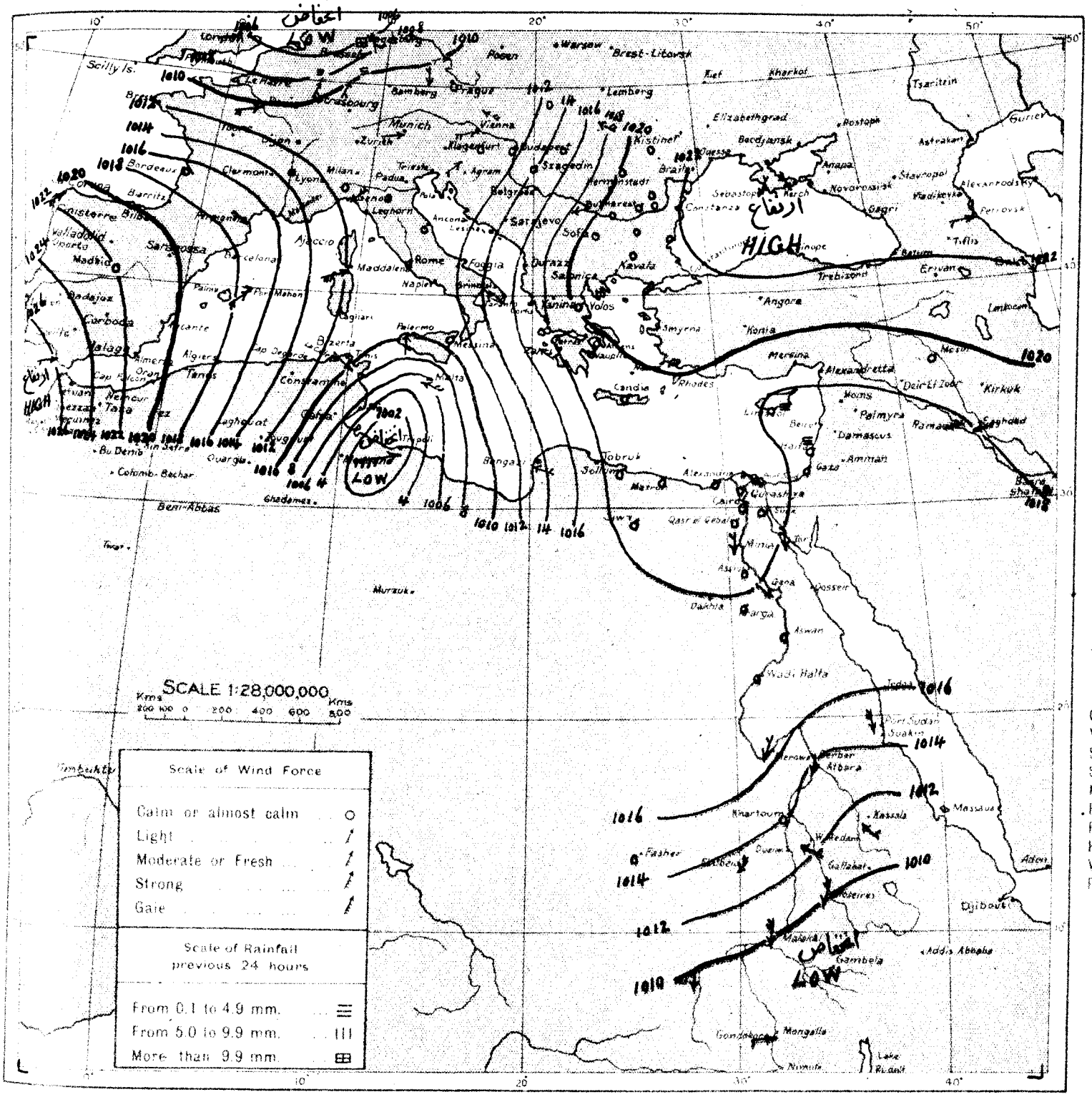
GAUGE	Date	Reading	Diff. from normal for 1906 1925	Previous day: Reading	Previous day: Diff. from normal
	1927	m	m	m	
Mongalla	2-3	11.58	+0.32	11.59	+1
Malakal	2-3	10.11	-0.29	10.11	-1
Roseires	2-3	11.59	+0.07	11.60	+1
Sennar Res.	1-3	19.91	—	19.96	—
Makwar	1-3	5.14	-0.28	5.14	-1
Khartoum	3-3	10.27	-0.14	10.27	-1
Kh. el Girba					
Atbara	2-3	10.05	-0.16	10.08	-1
Wadi Halfa	2-3	1.64	-0.19	1.67	-1
Aswan Res.	2-3	113.57		113.56	
" D.S.	2-3	85.90	+0.31	85.93	+1
El Leisi	3-3	17.80	+0.42	17.81	+1
Roda (Cairo)	3-3	15.88	+0.32	15.84	+1

PRINTED AT THE SURVEY OF EGYPT 26/430

BLIC WORKS.
PARTMENT.

ER REPORT.

٢٧ - ٣ - ٢ Barometer and Wind at 8 h. Yesterday 2.3.27.



WIND VELOCITY	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٣ - ٢ From Observations taken at 8 h. Yesterday 2.3.27

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1010.8	-6.6	-3.5	N	1	4	13	+3	18	—	10	—	—	0	453	469	—
	MALTA	1005.4	-12.2	-10.0	ESE	5	4	15	0	18	+2	14	+4	80	0	136	362	4
	ATHENS	1019.2	-0.7	+3.3	—	0	1	11	-1	18	+4	9	+2	70	0	—	270	—
	CANDIA	1019.8	-0.4	+3.4	—	0	1	12	-1	21	+5	8	-2	—	0	247	381	1
	LIMASSOL	1017.9	+2.7	+2.9	SE	1	0	16	+1	16	-3	4	-4	—	[illegible]	440	382	2
EGYPT and SUDAN	Atbara الأطبرة	1013.3	-2.1	+0.3	NNE	2	1	22.0	+3.5	30	-4	12	-4	19	0	0	1	—
	Kassala كسلا	1011.0	-0.6	+0.2	SE	2	1	21.3	+0.4	33	-3	14	-4	46	0	0	11	—
	El Fasher الفاشر	1014.8	—	—	NNW	1	0	14.6	—	28	—	10	—	20	0	0	8	—
	El Obeid الأبيض	1012.7	-3.1	-1.5	NE	2	2	18.0	+2.2	29	-5	12	-2	20	0	1	19	—
	Waw واو	1009.6	-1.1	+0.3	N	2	2	26.0	+3.0	—	—	19	-1	5	0	105	155	—
	Mangalla منجلا	1009.5	-0.3	+0.3	W	2	2	24.0	+0.4	35	-2	21	0	37	0	254	184	—

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 06h 17m

" " sunset 17h 56m

From Observations taken at 8h. to-day.

Friday 4th March, 1927 ١٩٢٧ الجمعة ٤ مارس

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1009.1	-2.7	—	WSW	2	4	14.0	-0.3	23	—	13	—	66	0	115	82	3
	MATRUH	1009.9	-4.5	-8.0	SSW	3	8	14.4	+1.5	27?	+9	11	+1	43	0	82	142	4
	ALEXANDRIA	1011.6	-5.1	-4.8	S	1	0	15.0	+1.3	22	+2	13	+1	69	0	198	175	1
	PORT SAID	1012.3	-5.3	-4.0	SW	3	0	16.1	+0.3	20	0	12	0	59	0	57	64	3
	GAZA	1012.7	-4.1	—	S	1	0	17.0	+3.0	21	—	8	—	49	0	319	345	—
	HAIFA	1012.4	-5.0	—	E	3	0	18.0	+2.8	22	—	7	—	45	0	626	604	2
LOWER EGYPT	QURASHIYA	—	—	—	—	0	0	11.2	+0.8	25	+3	6	0	77	0	54	45	—
	SUEZ	1012.4	-4.0	-4.4	S	3	0	15.4	+2.2	22	-1	10	0	75	0	0	18	3
	TOR	1013.4	-2.4	—	N	2	0	15.2	+2.8	25	—	8	—	70	0	0	—	0
	CAIRO HELWAN	1013.1	-2.8	-4.3	NW	1	0	15.0	+1.5	25	+3	10	0	37	0	3	25	—
	CAIRO GIZA	1012.6	-3.7	-4.7	S	2	0	13.9	+4.1	26	+4	7	-1	48	0	8	21	—
	CAIRO EZBEKIYA	1012.7	-3.9	—	S	2	0	13.4	+3.6	26	+3	9	0	56	0	11	24	—
	SIWA	1011.5	-0.9	-7.2	SSW	1	0	15.5	+2.5	24	0	9	+2	36	0	16	4	—
UPPER EGYPT	QASR EL GEBALI	1013.1	-3.1	-4.9	—	0	0	10.4?	-2.2	27	+3	8	+1	80	0	0	—	—
	MINYA	—	—	—	N	2	0	15.0	+4.5	26	+5	10	+2	78	—	—	—	—
	ASYUT	1013.8	-2.9	-3.4	—	0	0	15.3	+2.2	26	0	10	+2	56	0	0	—	—
	QENA	—	—	—	SE	2	0	13.6	+1.1	29	0	6	-4	47	—	—	—	—
	KHARGA	1014.3	-1.5	—	—	0	0	13.3	-0.9	27	—	8	—	52	0	0	—	—
	ASWAN	1014.6	-1.6	-2.0	—	0	0	18.0	+2.0	29	0	11	-1	38	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.2	-1.0	-2.3	—	0	0	13.2	-0.2	30	0	7	-3	37	—	—	—	—
	MEROWE	1013.3	-1.5	-1.4	NE	2	0	17.6	-1.0	35	+3	10	-4	33	0	0	1	—
	ATBARA	1012.3	-1.1	-0.5	ENE	2	0	20.8	-0.2	33	-1	15	-1	21	0	0	1	—
	KHARTOUM	1012.7	0.0	+1.2	—	0	2	20.5	+0.9	35	+2	15	-2	22	0	2	5	—
EAST SUDAN	PORT SUDAN	1013.6	-0.7	-0.7	NW	2	1	24.0	+1.8	27	-1	18	-2	66	0	48	105	2
	KASSALA	1009.8	-0.9	-0.9	NNE	1	0	24.8	+2.8	36	0	15	-3	48	0	0	11	—
	WAD MEDANI	1011.2	-0.7	+0.1	E	1	1	23.2	+1.0	35	-2	15	-2	26	0	15	13	—
	ROSEIRES	1010.4	-1.4	+0.1	NE	2	1	25.0	+2.0	39	+1	—	—	61	0	52	38	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1012.0	-1.0	-2.1	NW	2	3	20.8	+3.6	34	0	14	0	15	0	1	19	—
	MALAKAL	1010.7	-0.5	+1.4	NNE	2	1	24.3	+0.5	37	-1	20	0	19	0	77	94	—
	WAU	—	—	—	SE	1	3	24.0	+2.0	—	—	17	-3	29	0	105	156	—
	MONGALLA	1009.6	-0.4	+0.4	S	2	0	23.5	-0.9	35	-2	19	-2	56	0	254	187	—

TEMPERATURE Fahr' Cent — Pressure mms. at 0°C & M-G

Upper Wind Observations at Helwan at h. m

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	66	-2	13.8	+1.9
Ezbekiya	66	—	12.7	—
Giza	66	+3	11.3	+0.6
Helwan	38	-9	11.5	+1.7

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices

	m³ per sec. 1927	m³ per sec. 1926
3.3	895	705
2.3	923	752

GAUGE	Date 1927	Reading m.	Diff. from normal for ~~1900-1925~~ m.	Previous day: Reading m.	Previous day: Diff. from normal
Mongalla	3.3	11.53	+0.32	11.58	+0.[illegible]
Malakal	2.3	10.11	-0.29	10.11	-0.[illegible]
Roseires	2.3	11.59	+0.07	11.60	+0.[illegible]
Sennar Res.	3.3	19.85	—	19.88	—
Makwar	3.3	5.14	-0.27	5.14	-0.[illegible]
Khartoum	3.3	10.27	-0.14	10.27	-0.[illegible]
Kh. el Girba					
Atbara	2.3	10.05	-0.16	10.08	-0.[illegible]
Wadi Halfa	3.3	1.64	-0.19	1.64	-0.[illegible]
Aswan Res.	4.3	113.57	—	113.5[illegible]	[illegible]
" D.S.	4.3	85.82	+0.25	85.8[illegible]	[illegible]
El Lisi	4.3	17.79	+0.12	17.[illegible]	[illegible]
Roda (Cairo)	3.3	15.22	+0.32	15.[illegible]	[illegible]

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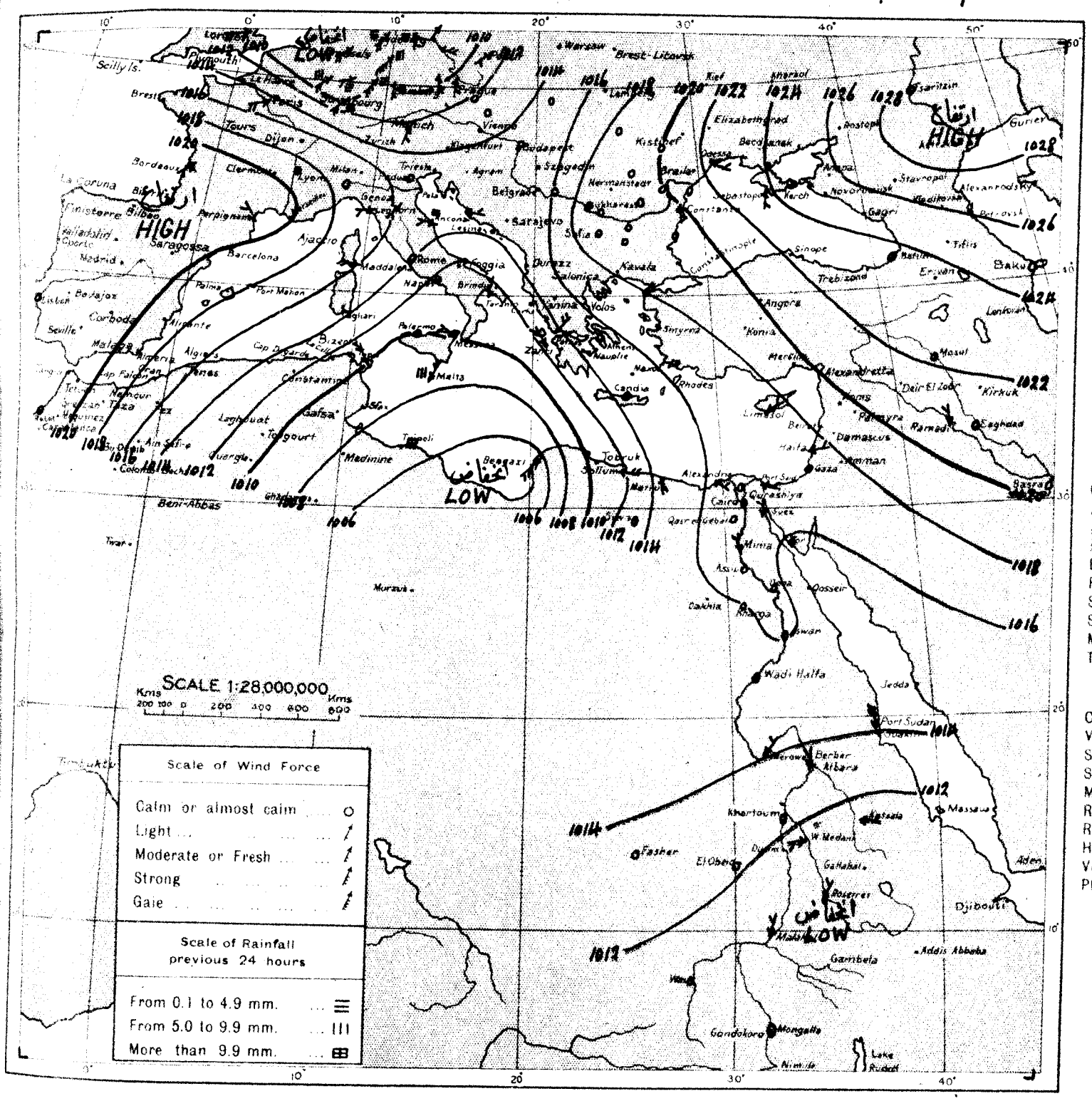
BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-٣-٣ Barometer and Wind at 8 h. Yesterday 3.3.27



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٣-٣ From Observations taken at 8 h. yesterday. 3.3.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1014.0	+3.2	-0.2	—	0	4	11	-2	18	—	10	—	—	0	453	471	—
	MALTA	1008.7	+3.3	-6.7	NNE	5	5	12	-3	17	+1	12	+2	90	6	142	363	6
	ATHENS	1015.8	-3.4	0.0	N	1	4	12	+1	16	+2	10	+3	90	0	—	271	—
	CANDIA	1014.7	-5.1	-1.7	S	1	3	16	+4	19	+3	9	-1	—	0	247	382	2
	LIMASSOL	1017.9	0.0	+3.1	ENE	3	0	15	0	18	-1	4	-4	—	0	440	384	4
EGYPT and SUDAN	Wadi Halfa وادى حلفا	1015.2	-1.5	-1.4	—	0	0	13.4	+0.8	28	-1	6	-4	44	—	—	—	—
	Atbara العطبره	1013.4	+0.1	+0.6	N	2	0	21.0	-1.0	33	-1	16	0	27	0	0	1	—
	Port Sudan بورسودان	1014.3	-0.3	-0.1	N	4	0	23.3	-0.2	27	-1	14	-6	66	0	48	105	4
	El Fasher الفاشر	1012.8	-2.0	—	ENE	1	0	16.5	+2.0	30	—	9	—	35	0	0	8	—
	El Obeid الأبيض	1013.0	+0.3	-1.1	NW	1	1	17.2	-0.8	30	-4	12	-2	23	0	1	19	—
	Wau واو	1010.8	+1.2	+1.6	N	1	1	22.0	-4.0	—	—	14	-6	32	0	105	156	—
	Mongalla تمبلا	1010.0	+0.5	+0.8	SW	1	0	24.4	+0.4	33	-4	21	0	38	0	254	185	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

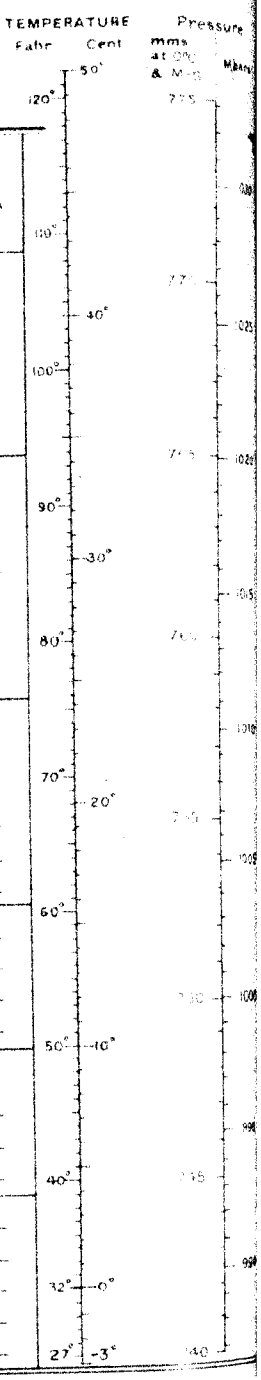
Time of sunrise 06h 16m

" " sunset 17h 57m

From Observations taken at 8h. to-day.

Saturday, 5th March, 1927 ١٩٢٧ السبت ٥ مارس

	STATION	BAROMETER Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Differ from normal (mb)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8h (°C)	Change in past 24 hours (°C)	Maximum Yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1st to yesterday (mm)	Normal from Oct 1st to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1011.6	+2.5	—	W	4	3	13.0	-1.0	19	—	11	—	88	0	115	83	5
	MATRUH	1011.4	+1.5	-6.5	W	4	1	13.9	-0.5	20	+2	10	0	76	0	82	143	4
	ALEXANDRIA	1011.6	0.0	-4.8	WNW	3	4	15.1	+0.1	22	+2	14	+2	86	[illegible]	198	176	2
	PORT SAID	1011.9	-0.4	-4.4	WSW	3	1	15.0	-1.1	26	+6	13	+1	77	0	57	64	3
	GAZA	1011.5	-1.2	—	NE	2	1	16.4	-0.6	27	—	12	—	67	0	319	346	—
	HAIFA	1008.6	-3.8	—	SSW	1	4	18.0	0.0	21	—	7	—	66	1	627	604	2
LOWER EGYPT	QURASHIYA	1011.6	—	-5.8	SW	1	0	13.3	+2.1	25	+3	9	+3	82	0	54	45	—
	SUEZ	1013.0	+0.6	-3.7	SW	2	2	17.9	+2.5	23	0	11	+1	65	0	0	18	2
	TOR																	
	CAIRO: HELWAN	1013.8	+0.7	-3.5	SSE	1	0	11.9	-3.1	25	+3	10	0	63	0	3	25	—
	CAIRO: GIZA	1013.0	+0.4	-4.3	SW	3	0	14.1	+0.2	26	+4	11	+3	66	0	8	22	—
	CAIRO: EZBEKIYA	1013.3	+0.6	—	SW	3	0	13.8	+0.4	26	+3	13	+4	69	0	11	24	—
	SIWA	1014.6	+3.1	-4.1	—	0	1	13.0	-2.5	22	-2	8	+1	77	0	16	4	—
UPPER EGYPT	QASR EL GEBALI	1014.3	+1.2	-3.6	WSW	2	0	14.2	+3.8	26	+2	10	+3	54	0	0	—	—
	MINYA	—	—	—	N	2	0	15.2	+0.2	26	+3	11	+3	73	—	—	—	—
	ASYUT	1015.9	+2.1	-1.2	—	0	0	15.0	-0.3	26	0	11	+3	57	0	0	—	—
	QENA	—	—	—	NW	2	0	16.5	+2.9	31	+2	8	-2	56	—	—	—	—
	KHARGA	1016.6	+2.3	—	E	1	0	14.2	+0.9	30	—	10	—	58	0	0	—	—
	ASWAN	1016.6	+2.0	+0.1	—	0	0	17.5	-0.5	32	+3	14	+2	41	—	—	—	—
NORTH SUDAN	WADI HALFA	1016.7	+2.5	+0.3	—	0	1	16.6	+3.4	31	+1	12	+2	41	—	—	—	—
	MEROWE	1015.9	+2.6	+1.3	NE	4	0	19.6	+2.0	36	+4	12	-2	33	0	0	1	—
	ATBARA																	—
	KHARTOUM	1012.6	-0.1	+1.2	N	3	2	22.0	+1.5	36	+3	18	+1	8	0	2	5	—
EAST SUDAN	PORT SUDAN																	—
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	1012.8	+2.4	+2.6	N	3	2	26.0	+1.0	40	+2	19	0	8	0	52	38	—
SOUTH SUDAN	EL FASHER										—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms/hr	Direction
500	25	W.
1000	35	W
1500	25	W
2000	40	W
3000	.	

General Situation.

The depression which was over the western desert last week is now situated near Cyprus and has deepened again

الحالة العمومية

يقع الآن الانخفاض الذى كان فى الاسبوع الماضى على الصحراء الغربية قريبا من جزيرة قبرص وقد ازداد عمقا

Forecast for 24 hours from noon to-day.

Fresh westerly winds. Gusty. Low cloud developing. Probability of rain in lower Egypt. Warmer today but cooler tomorrow.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

نسيم من الغرب يهب بشدة احيانا. تأخذ السحب النخفضة فى التكوين. يحتمل سقوط مطر فى شمال الدلتا والطقس دافئ اليوم وتقل حرارته غدا

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	62	-6	13.9	+1.7
Ezbekiya	39	—	11.9	—
Giza	32	-31	11.2	+0.2
Helwan	28	-19	10.8	+0.7

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
3-3	895	705
2-3	923	752

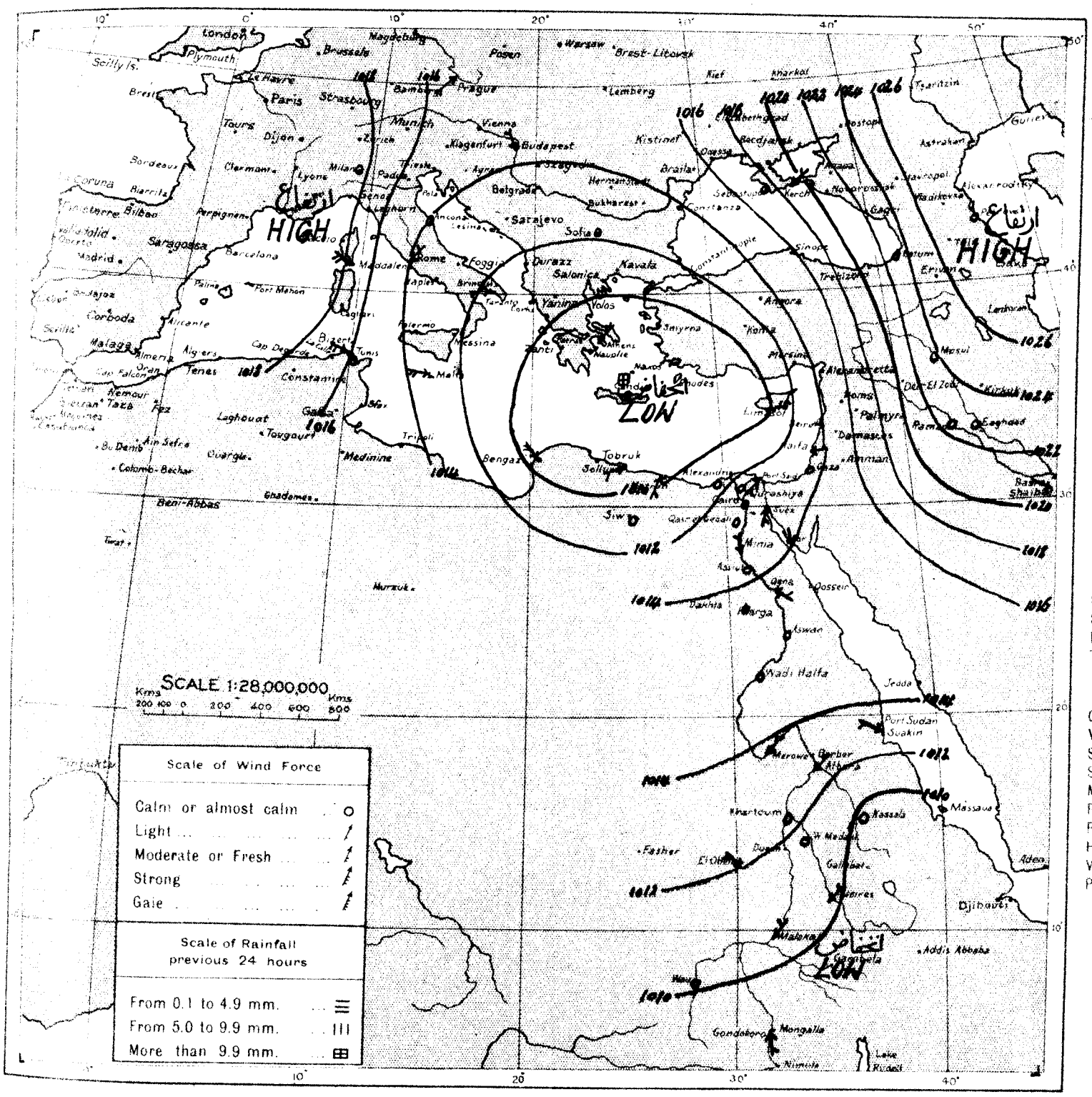
GAUGE	Date 1927	Reading (m.)	Diff. from normal for 1906 1925 (m)	Previous day: Reading (m.)	Previous day: Diff. from normal (m)
Mongalla	4-3	11.58	+0.33	11.58	+0.[illegible]
Malakal	4-3	10.12	-0.26	10.12	-0.[illegible]
Roseires	4-3	11.60	+0.10	11.58	+0.[illegible]
Sennar Res.	4-3	19.82	—	19.85	—
Makwar	4-3	5.14	-0.26	5.14	-0.[illegible]
Khartoum	4-3	10.27	-0.13	10.27	-0.[illegible]
Kh. el Girba					
Atbara	4-3	10.03	-0.16	10.04	-0.[illegible]
Wadi Halfa	3-3	1.64	-0.19	1.64	-0.[illegible]
Aswan Res.	4-3	113.57		113.56	
" D.S.	4-3	85.82	+0.25	85.86	+0.[illegible]
El Leisi	5-3	17.79	+0.43	17.79	+0.[illegible]
Roda (Cairo)	3-3	15.82	+0.32	15.84	+0.[illegible]

PRINTED AT THE SURVEY OF EGYPT 26/4/30

BLIC WORKS.
ARTMENT.

ER REPORT.

٤ . ٣ . ٢٧ Barometer and Wind at 8 h. Yesterday 4. 3. 27.



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٤ . ٣ . ٢٧ From Observations taken at 8 h. yesterday. 4. 3. 27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1013.3	-0.7	-0.7	NE	2	0	10	-1	18	—	8	—	—	0	453	474	—
	MALTA	1013.6	+0.9	-1.8	NNW	4	4	13	+1	15	-1	12	+2	80	tr.	142	364	1
	ATHENS	1008.8	-7.0	-6.8	NE	3	5	11	-1	—	—	—	—	90	—	—	272	—
	CANDIA	1008.8	-3.9	-7.6	SW	1	4	14	-2	20	+4	9	-1	—	10	257	384	2
	LIMASSOL	1009.8	-3.1	-3.0	E	4	0	16	+3	18	-1	11	+3	—	0	440	385	4
EGYPT and SUDAN																		

MINISTI
PHYS

DAILY W

CAIRO, to-morrow

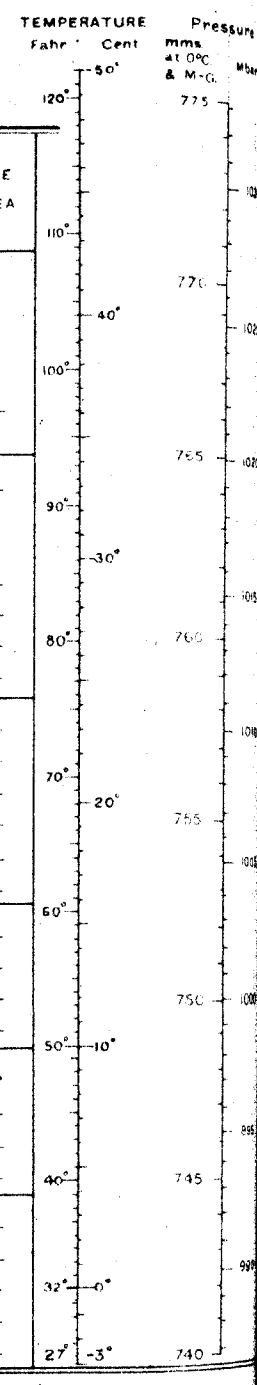
Time of sunrise h. 06 m. 15

" " sunset h. 17 m. 57

From Observations taken at 8h. to-day.

Sunday, 6th March, 1927 ١٩٢٧ الاحد ٦ مارس

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm.	mm	
COAST	SOLLUM	1018.3	+6.7	—	NW	2	0	12.2	-0.8	19	—	10	—	86	0	115	83	3
COAST	MATRUH	1017.5	+6.1	-0.9	NW	1	2	14.0	+0.1	19	+1	11	+1	84	0	82	143	4
COAST	ALEXANDRIA	1016.6	+5.0	+0.2	N	2	1	15.9	+1.8	20	0	13	+1	73	5	203	176	1
COAST	PORT SAID	1015.5	+3.6	-0.7	W	3	0	13.6	-1.4	22	+2	11	-1	85	3	60	65	3
COAST	GAZA																	—
COAST	HAIFA	1013.4	+4.8	—	—	0	3	15.9	-2.1	19	—	5	—	78	26	653	605	1
LOWER EGYPT	QURASHIYA	1015.8	+4.2	-1.6	SW	1	2	12.5	-0.8	22	0	7	+1	91	2	56	46	—
LOWER EGYPT	SUEZ	1016.2	+3.2	-0.4	S	2	3	15.9	-2.0	24	+1	11	+1	78	0	0	18	2
LOWER EGYPT	TOR	1015.0	+1.5	—	N	4	0	17.9	-0.3	25	—	13	—	68	0	0		2
LOWER EGYPT	CAIRO HELWAN	1017.4	+3.6	+0.2	S	2	4	10.7	-1.2	22	0	9	-1	83	ك. رذاذ	3	25	—
LOWER EGYPT	CAIRO GIZA	1017.1	+4.1	-0.2	—	0	3	13.1	-1.0	23	+1	8	0	83	ك. رذاذ	8	22	—
LOWER EGYPT	CAIRO EZBEKIYA	1016.4	+3.1	—	—	0	3	12.8	-1.0	23	0	10	+1	80	ك. رذاذ	11	24	—
LOWER EGYPT	SIWA	1017.0	+2.4	-1.6	—	0	0	12.4	-0.6	23	-1	5	-2	66	0	16	5	—
UPPER EGYPT	QASR EL GEBALI	1017.4	+3.1	-0.4	WSW	2	0	10.9	-3.3	24	0	8	+1	75	0	0	—	—
UPPER EGYPT	MINYA	—	—	—	N	2	0	14.5	-0.7	24	+1	10	+2	73	—	—	—	—
UPPER EGYPT	ASYUT	1018.0	+2.1	+0.9	W	1	0	13.8	-1.2	23	-3	10	+2	61	0	0	—	—
UPPER EGYPT	QENA	—	—	—	SSE	1	0	16.8	+0.3	—	—	8	-2	60	—	—	—	—
UPPER EGYPT	KHARGA	1018.2	+1.6	—	—	0	0	15.2	+1.0	26	—	10	—	52	0	0	—	—
UPPER EGYPT	ASWAN	1017.6	+1.0	+1.2	—	0	0	16.5	-1.0	27	-2	11	-1	51	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
NORTH SUDAN	MEROWE																—	—
NORTH SUDAN	ATBARA																	—
NORTH SUDAN	KHARTOUM	1013.8	+1.2	+2.4	NNE	4	2	19.1	-2.9	32	-1	16	-1	16	0	2	5	—
EAST SUDAN	PORT SUDAN	1014.3	+2.5	+0.1	N	4	3	22.5	-1.1	29	+1	18	-2	73	0	48	105	4
EAST SUDAN	KASSALA																	—
EAST SUDAN	WAD MEDANI	1012.7	+0.9	+1.8	NNW	3	2	21.0	+0.6	35	-3	14	-3	12	0	15	13	—
EAST SUDAN	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
SOUTH SUDAN	EL OBEID																	—
SOUTH SUDAN	MALAKAL	1010.2	+0.6	+1.1	NE	5	1	24.5	-1.5	35	-3	20	0	10	0	77	94	—
SOUTH SUDAN	WAU																	—
SOUTH SUDAN	MONGALLA																	—



Upper Wind Observations at Helwan at h. 9 m. 15

Height (metres)	Kms./Hr	Direction
500	10	WSW
1000		
1500		
2000		
3000		

General Situation.

The pressure has risen considerably over Egypt and the eastern Mediterranean and the depression has travelled eastwards. Over the western Mediterranean the pressure is falling

الحالة العمومية

قد ارتفع الضغط كثيرا فوق مصر وشرقي البحر الابيض وقد تحرك الانخفاض نحو الشرق اما فوق غرب البحر الابيض فانه الضغط آخذ في الهبوط

Forecast for 24 hours from noon to-day.

Light to moderate variable winds. Some low cloud. Further showers probable. Cooler

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح مختلفة الاتجاه بين الخفيف والمعتدل. ظهور بعض السحاب المنخفض. يحتمل سقوط رذاذ آخر. الطقس اميل للبرودة

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	84	+16	13.2	+1.1
Ezbekiya	69	—	12.9	—
Giza	67	+4	12.2	+0.8
Helwan	60	+13	11.0	+0.6

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
5-3	857	660
4-3	877	660

GAUGE	Date 1927	Reading m.	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	5-3	11.57	+0.32	11.58	+1.[illegible]
Malakal	4-3	10.12	-0.26	10.12	-0.[illegible]
Roseires	4-3	11.60	+0.10	11.58	+1.[illegible]
Sennar Res.	4-3	19.82		19.85	
Makwar	4-3	5.14	-0.26	5.14	-0.[illegible]
Khartoum	4-3	10.27	-0.13	10.27	-0.[illegible]
Kh. el Girba					
Atbara	4-3	10.03	-0.16	10.04	-0.[illegible]
Wadi Halfa	3-3	1.64	-0.19	1.64	-0.[illegible]
Aswan Res.	6-3	113.57		113.55	
" D.S.	6-3	85.76	+0.21	85.99	+1.[illegible]
El Leisi	5-3	17.79	+0.43	17.79	+0.[illegible]
Roda (Cairo)	3-3	15.82	+0.32	15.84	+0.[illegible]

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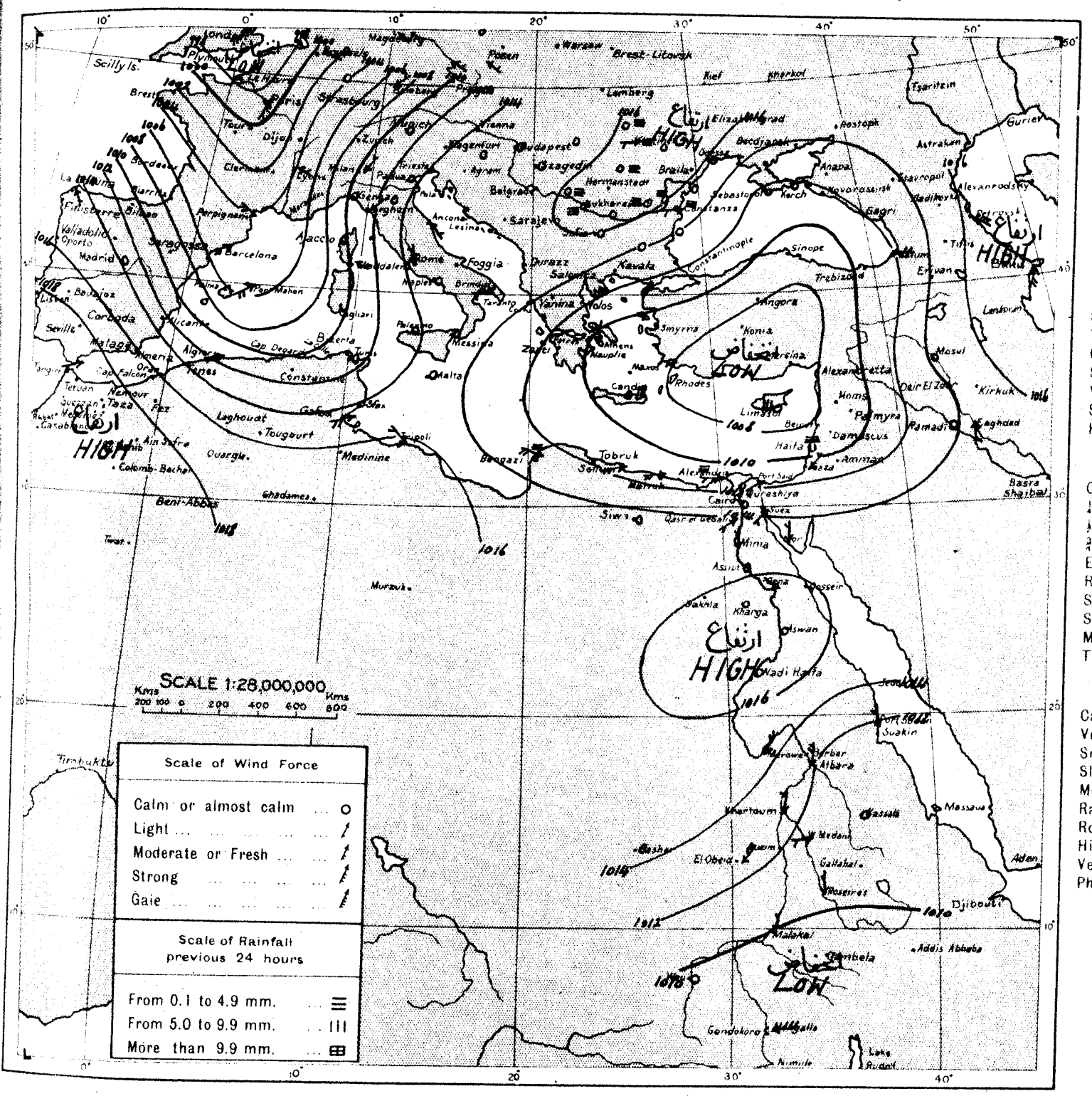
BLIC WORKS.
ARTMENT.

ER REPORT.

٥ . ٣ . ٢٧ Barometer and Wind at 8 h. Yesterday 5.3.27.



WIND VELOCITY	KPH	Force
Calm	0-1	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٥ . ٣ . ٢٧ From Observations taken at 8 h. yesterday. 5.3.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1014.4	+1.1	+0.5	N	2	0	7	-3	17	—	5	—	—	0	453	476	—
	MALTA	1014.7	+1.1	-0.5	—	0	0	13	0	16	0	12	+2	80	0	142	365	0
	ATHENS	1009.5	+0.7	-6.1	N	2	4	10	-1	—	—	—	—	90	—	—	274	—
	CANDIA	1009.5	+0.7	-6.9	SW	1	4	12	-2	19	+3	9	-1	—	5	262	385	5
	LIMASSOL	1006.7	-3.4	-8.3	NNW	1	4	20	+2	20	+1	11	+3	—	8	448	386	2
EGYPT and SUDAN	Tor الطور	1013.5	+0.1	—	N	2	0	18.2	+3.0	26	—	14	—	69	0	0	—	1
	Albara العطبرة	1012.0	-0.3	-0.8	N	4	0	25.0	+4.2	34	0	17	+1	14	0	0	1	—
	Port Sudan بورسودان	1011.8	-1.8	-2.5	N	2	0	23.6	-0.4	29	+1	21	+1	90	0	48	105	2
	Kassala كسلا	1010.8	+1.0	+0.2	NSW	1	0	21.9	-2.9	38	+2	15	-3	50	0	0	11	—
	Wad Medani ودمدني	1011.8	+0.6	+0.8	W	2	1	20.4	-2.8	37	0	14	-3	17	0	15	13	—
	El Fasher الفاشر	1014.8	+0.6	—	NNW	1	0	17.0	+1.0	36	—	11	—	14	0	0	8	—
	El Obeid الأبيض	1012.4	+0.4	-1.6	NE	5	1	22.2	+1.4	39	+1	—	—	9	0	1	19	—
	Malakal الملكال	1009.6	-1.1	+0.4	NNE	2	1	26.0	+1.7	38	0	20	0	8	0	77	94	—

MINIST

PHYS

DAILY W

CAIRO, to-morrow

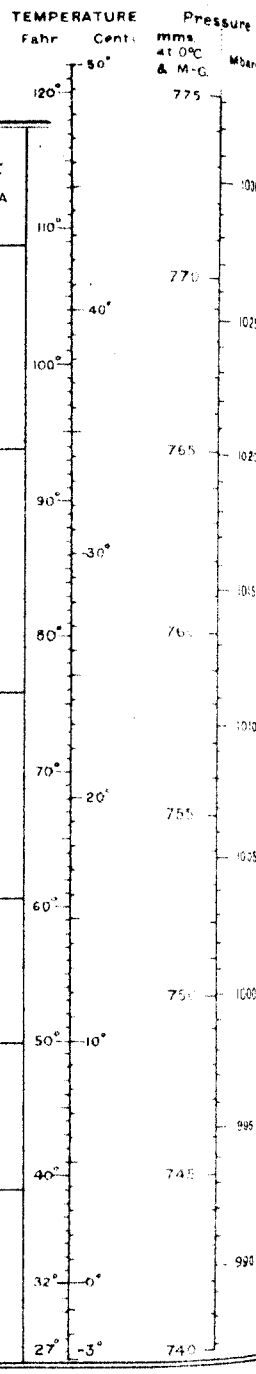
Time of sunrise 06 h. 14 m.

" " sunset 17 h. 58 m.

From Observations taken at 8 h. to-day.

Monday, 7th March, 1927 ١٩٢٧ الاثنين ٧ مارس

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
COAST	SOLLUM	1016.4	-1.9	—	S	3	0	15.1	+2.9	18	—	11	—	64	0	115	83	5
	MATRUH	1018.3	+0.8	-0.1	NW	2	3	13.5	-0.5	19	+1	9	-1	80	0	82	144	2
	ALEXANDRIA	1019.9	+3.3	+3.6	SE	2	0	14.2	-1.7	18	-2	12	0	86	زائد	203	176	1
	PORT SAID	1019.2	+3.7	+3.0	ENE	3	0	15.2	+1.6	20	0	12	0	76	0	60	65	3
	GAZA	1019.4	+5.2	—	SSE	1	0	14.8	+2.3	17	—	8	—	86	0	338	347	—
	HAIFA	1019.0	+5.6	—	E	1	0	15.7	-0.2	18	—	4	—	73	0	653	606	1
LOWER EGYPT	QURASHIYA	1019.5	+3.7	+2.1	—	0	8	9.2	-3.3	21	-1	4	-2	96	0	56	46	—
	SUEZ	1019.4	+3.2	+2.8	N	2	0	12.8	-3.1	21	-2	10	0	82	0	0	19	2
	TOR	1017.2	+2.2	—	—	0	0	15.6	-2.3	20	—	9	—	69	0	0	—	1
	CAIRO HELWAN	1019.2	+1.8	+2.1	E	2	0	13.3	+2.6	20	-2	10	0	77	0	3	25	—
	CAIRO GIZA	1019.5	+2.4	+2.3	—	0	0	9.8	-3.3	22	-1	6	-2	91	0	8	22	—
	CAIRO EZBEKIYA	1019.5	+3.1	—	—	0	0	11.4	-1.4	21	-3	10	+1	88	0	11	24	—
	SIWA	1021.1	+4.1	+2.5	—	0	0	11.6	-0.8	23	-2	5	-2	59	0	16	5	—
UPPER EGYPT	QASR EL GEBALI	1019.0	+1.6	+1.3	NNE	1	0	13.4	+2.5	22	-2	8	+1	85	0	0	—	—
	MINYA	—	—	—	N	2	0	15.0	+0.5	24	0	9	+1	70	—	—	—	—
	ASYUT	1018.5	+0.6	+1.6	WSW	1	0	13.4	-0.4	23	-3	10	+2	69	0	0	—	—
	QENA	—	—	—	W	1	0	16.5	-0.3	27	-2	7	-3	56	—	—	—	—
	KHARGA	1017.5	-0.7	—	N	1	0	15.0	-0.2	25	—	8	—	52	0	0	—	—
	ASWAN	1017.4	-0.2	+1.1	—	0	0	14.8	-1.7	25	-4	10	-2	45	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.9	-1.7	-0.4	—	0	0	14.6	+1.0	25	-5	7	-4	—	—	—	—	—
	MEROWE	1014.8	-1.8	+0.5	NE	2	0	17.6	+0.5	32	-1	11	-4	41	0	0	1	—
	ATBARA																	—
	KHARTOUM	1013.3	-0.5	+1.9	NNE	3	0	17.5	-1.6	31	-3	12	-5	16	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.0	+0.7	+0.8	N	5	0	22.8	+0.3	27	-1	18	-2	67	0	48	106	5
	KASSALA	1009.6	-1.5	-0.8	E	1	0	23.8	+1.5	33	-4	15	-3	45	0	0	11	—
	WAD MEDANI	1011.2	-1.5	+0.4	NW	3	0	22.6	+1.6	32	-6	15	-3	18	0	15	13	—
	ROSEIRES	—	—	—	NNW	3	1	21.5	-1.0	36	-2	19	0	18	0	52	39	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms./Hr.	Direction
500	25	E
1000	20	E
1500	25	NNE
2000	5	S
3000	15	WNW

General Situation.

The eastern Mediterranean is now an area of high pressure. A fairly deep depression has appeared near Malta.

الحالة العمومية

صار الآن الجزء الشرقي من البحر الابيض المتوسط منطقة ضغط مرتفع وقد ظهر انخفاض عميق نوعا بالقرب من مالطا

Forecast for 24 hours from noon to-day.

Light winds between east and south increasing in strength tomorrow on the coast. Clear today. High cloud developing later. Warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة تهب ما بين الشرق والجنوب . تزداد قوة على الساحل غدا السماء صحو اليوم ويظهر السحاب العالي باكرا والطقس اميل للدفء

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	66	0	13.6	+0.4
Ezbekiya	68	—	13.1	—
Giza	70	+9	13.1	+1.4
Helwan	64	+19	11.5	+0.7

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices

	1927 m³ per sec.	1926 m³ per sec.
6-3	843	658
5-3	857	660

GAUGE	Date 1927	Reading m.	Diff. from normal for 1906 1925 m	Previous day Reading m.	Previous day Diff. from normal m
Mongalla	6-3	11.57	+0.33	11.57	+0.33
Malakal	6-3	10.12	-0.24	10.12	-0.15
Roseires	6-3	11.66	+0.18	11.64	+0.16
Sennar Res.	6-3	19.73	—	19.77	—
Makwar	6-3	5.13	-0.25	5.13	-0.26
Khartoum	6-3	10.20	-0.18	10.26	-0.12
Kh. el Girba					
Atbara	6-3	10.04	-0.14	10.03	-0.16
Wadi Halfa	5-3	1.62	-0.19	1.63	-0.17
Aswan Res.	7-3	113.57	—	113.57	—
" D.S.	7-3	85.74	+0.21	85.76	+0.21
El Leisi	6-3	17.77	+0.43	17.77	+0.43
Roda (Cairo)	6-3	15.79	+0.29	15.79	+0.29

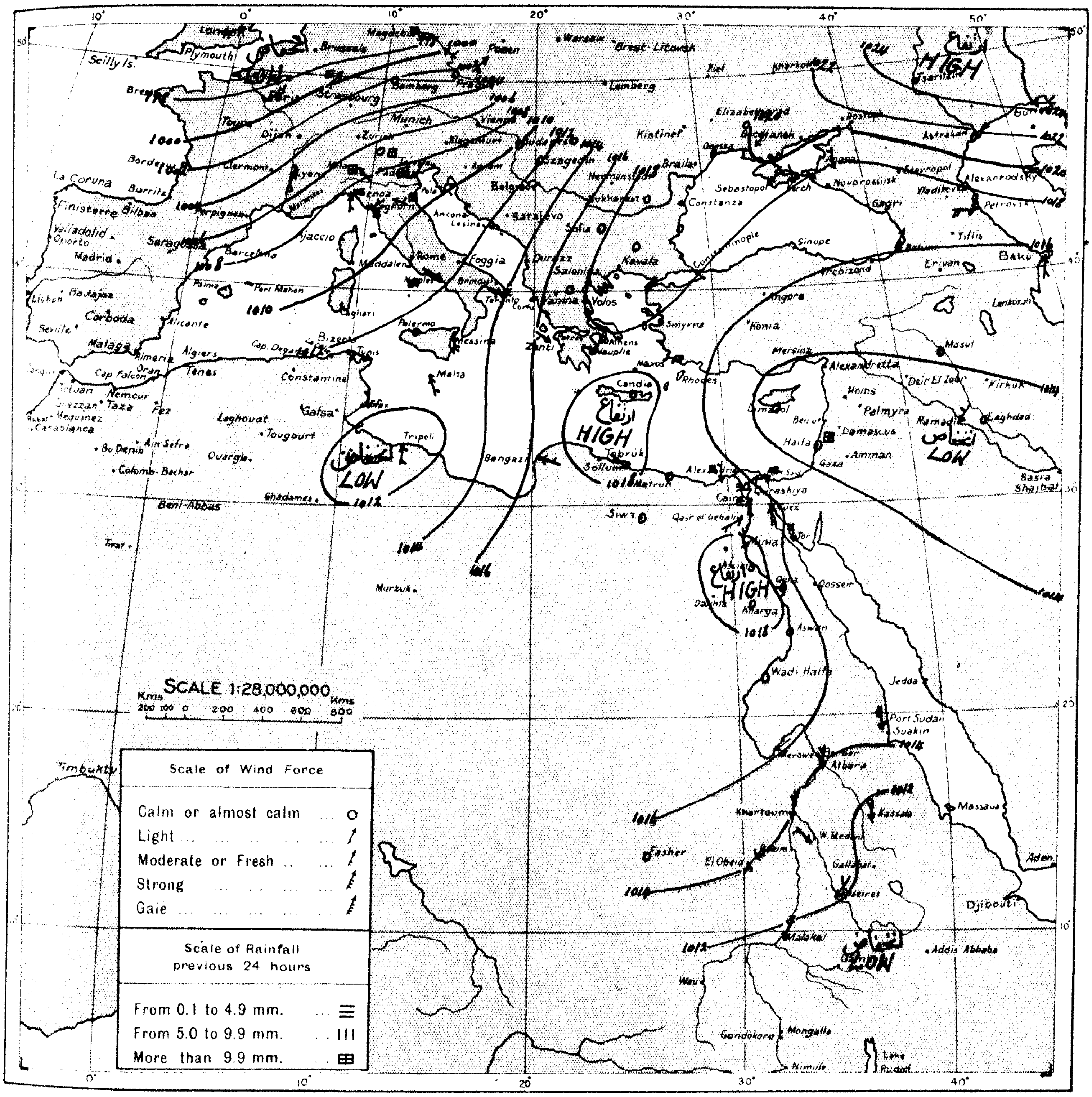
PRINTED AT THE SURVEY OF EGYPT 36/420

BLIC WORKS.

ARTMENT.

ER REPORT.

٦.٢.٢٧ Barometer and Wind at 8 h. Yesterday 6.3.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٦.٢.٢٧ From Observations taken at 8 h. yesterday. 6.3.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME										—		—	—				—
	MALTA	1012.2	-2.5	-3.0	SSE	2	2	15	+2	17	+1	13	+3	80	0	142	366	0
	ATHENS	1017.8	+8.3	+2.3	–	0	0	9	-1	17	+2	7	0	80	0	–	275	—
	CANDIA	1019.0	+9.5	+2.4	–	0	2	13	+1	19	+3	11	+1	—	dr	262	386	2
	LIMASSOL	1012.6	+6.2	-2.1	SW	1	0	16	-4	–	–	7	-1	—	0	448	387	2
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1017.6	+0.9	+1.2	–	0	0	13.6	-3.0	26	-4	7	-3	54	–	–	–	—
	Merowe مروي	1016.6	+0.7	+2.2	NE	3	0	17.1	-2.8	31	-2	12	-3	47	0	0	1	—
	Atbara العطبرة	1013.5	+1.3	+0.8	N	4	0	21.0	-4.0	32	-2	14	-2	20	0	0	1	—
	Kassala كسلا	1011.1	+0.3	+0.6	N	2	0	22.3	+0.4	36	0	15	-3	33	0	0	11	—
	Roseires الروصيرص	1012.2	–	+2.0	NNE	3	2	22.3	-3.5	37	-1	17	-2	18	0	52	38	—
	El Fasher الفاشر	1015.8	+1.0	–	NNW	1	0	16.5	-0.3	32	–	11	–	16	0	0	8	—
	El Obeid الابيض	1013.1	+0.7	-0.8	NNE	3	3	17.7	-4.5	32	-2	12	-2	22	0	1	17	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 06h 13m

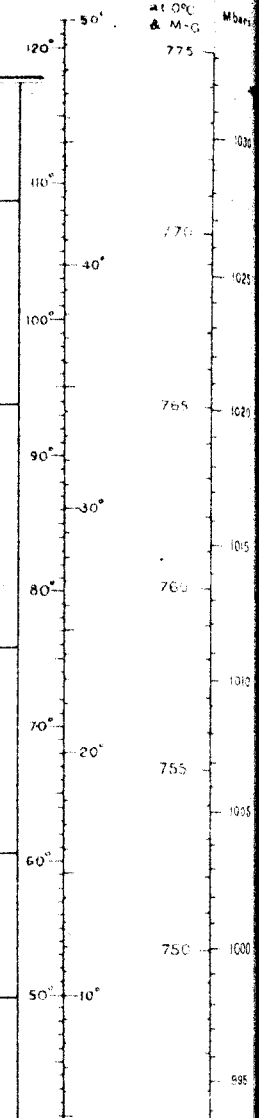
" " sunset 17h 59m

From Observations taken at 8h. to-day.

Tuesday, 8th March, 1927 ١٩٢٧ الثلاثاء ٨ مارس

	STATION	Barometer: Reduced to Sea Level (m.b)	Barometer: Change in past 24 hours (m.b)	Barometer: Differ from normal (m.b)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1010.8	-5.6		WNW	1	2	15.7	+0.6	23		12		69	0	115	84	2
	MATRUH	1012.8	-5.5	-5.6	SE	2	0	13.8	+1.3	21	+3	10	0	80	0	82	144	2
	ALEXANDRIA	1015.0	-4.9	-1.3	E	3	1	15.2	+1.0	18	-2	12	0	89	0	203	177	2
	PORT SAID	1016.0	-3.2	-0.1	E	4	2	16.5	+1.3	20	0	15	+3	87	0	60	65	4
	GAZA	1017.1	-2.3	—	—	0	0	15.2	+0.4	19	—	8	—	77	0	338	348	—
	HAIFA	1016.0	-3.0	—	ENE	3	0	18.1	+2.4	21	—	6	—	58	0	653	607	3
LOWER EGYPT	QURASHIYA	1015.2	-4.3	-2.2	SE	1	3	13.6	+4.4	23	+1	8	+2	93	0	56	46	—
	SUEZ	1014.7	-4.7	-1.9	N	1	0	15.0	+2.2	24	+1	11	+1	83	0	0	19	1
	TOR	1015.5	-1.7	—	—	0	0	15.2	-0.4	22	—	9	—	70	0	0	—	1
	CAIRO HELWAN	1015.1	-4.1	-2.0	—	0	0	13.0	-0.3	24	+2	10	0	63	0	3	25	—
	CAIRO GIZA	1015.4	-4.1	-1.8	—	0	0	9.2	-0.6	23	0	5	-3	96	0	8	22	—
	CAIRO EZBEKIYA	1015.1	-4.4	—	—	0	0	10.4	-1.0	24	0	9	0	93	0	11	24	—
	SIWA	1010.8	—	-7.7	—	0	0	14.8	+3.2	26	+1	11	+4	44	0	16	5	—
UPPER EGYPT	QASR EL GEBALI	1014.8	-4.2	-2.8	NNE	1	0	13.2	-0.2	23	-1	6	-1	68	0	0	—	—
	MINYA	—	—	—	N	2	0	15.5	+0.5	25	+1	10	+2	68	—	—	—	—
	ASYUT	1015.0	-3.6	-1.9	NNE	1	0	14.1	+0.7	26	0	10	+2	46	0	0	—	—
	QENA	—	—	—	N	1	0	17.5	+1.0	28	-2	—	—	46	—	—	—	—
	KHARGA	1014.0	-3.5	—	—	0	0	17.2	+2.2	27	—	10	—	48	0	0	—	—
	ASWAN	1014.6	-2.8	-1.6	—	0	0	17.6	+2.8	31	+2	13	+1	54	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1012.4	-2.4	-1.8	NE	3	0	19.6	+2.0	33	0	12	-3	29	0	0	1	—
	ATBARA	1011.5	-1.2	-1.0	E	2	0	20.8	-0.2	32	-2	14	-2	43	0	0	1	—
	KHARTOUM	1011.4	-1.9	0.0	NNE	3	0	20.7	+3.2	33	-1	16	-1	17	0	2	5	—
EAST SUDAN	PORT SUDAN	1013.1	-1.9	-1.0	N	4	0	23.3	+0.5	27	-1	18	-2	57	0	48	106	4
	KASSALA	1009.0	-0.6	-1.3	E	2	0	25.6	+1.8	35	-2	16	-2	41	0	0	11	—
	WAD MEDANI	1010.2	-1.0	-0.5	N	2	0	22.2	-0.4	35	-3	15	-3	32	0	15	13	—
	ROSEIRES	—	—	—	WNW	3	2	25.0	+3.5	38	0	17	-2	16	0	52	39	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G / Mbars



Upper Wind Observations at Helwan at h 8 m 45

Height (metres)	Kms./Hr.	Direction
500	5	SSW
1000	25	S
1500	30	S
2000	25	S
3000	30	S

General Situation.

The pressure has fallen over Egypt and the eastern Mediterranean. The central Mediterranean depression has apparently travelled northwards.

الحالة العمومية

قد هبط الضغط فوق مصر وشرق البحر الابيض اما الانخفاض الذى كان فوق اواسط البحر الابيض فيظهر انه قد تحرك الى الشمال

Forecast for 24 hours from noon to-day.

Light variable winds chiefly southerly. Clear or occasional high cloud. Continuing warm

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

ريح مختلفة الاتجاه اكثرها من الجنوب. السماء صحو او بها بعض السحاب العالى احيانا ويستمر الطقس دافئا

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	79	+13	14.1	+0.6
Ezbekiya	68	—	12.6	—
Giza	69	+8	11.8	-1.0
Helwan	49	+4	11.8	+0.1

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
7-3	833	659
6-3	843	658

GAUGE	Date 1927	Reading (m.)	Diff from normal for 1906 1925 (m.)	Previous day: Reading (m.)	Previous day: Diff. from normal (m.)
Mongalla	6-3	11.57	+0.33	11.57	+0.32
Malakal	6-3	10.12	-0.24	10.12	-0.25
Roseires	7-3	11.69	+0.23	11.66	+0.18
Sennar Res.	7-3	19.70	—	19.73	—
Makwar	7-3	5.13	-0.23	5.13	-0.25
Khartoum	7-3	10.20	-0.16	10.20	-0.18
Kh. el Girba					
Atbara	6-3	10.04	-0.14	10.03	-0.16
Wadi Halfa	6-3	1.60	-0.18	1.62	-0.19
Aswan Res.	8-3	113.59	—	113.57	—
" D.S.	8-3	85.72	+0.20	85.74	+0.21
El Leisi	7-3	17.74	+0.41	17.77	+0.44
Roda (Cairo)	7-3	15.79	+0.28	15.79	+0.21

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BLIC WORKS.
ARTMENT.
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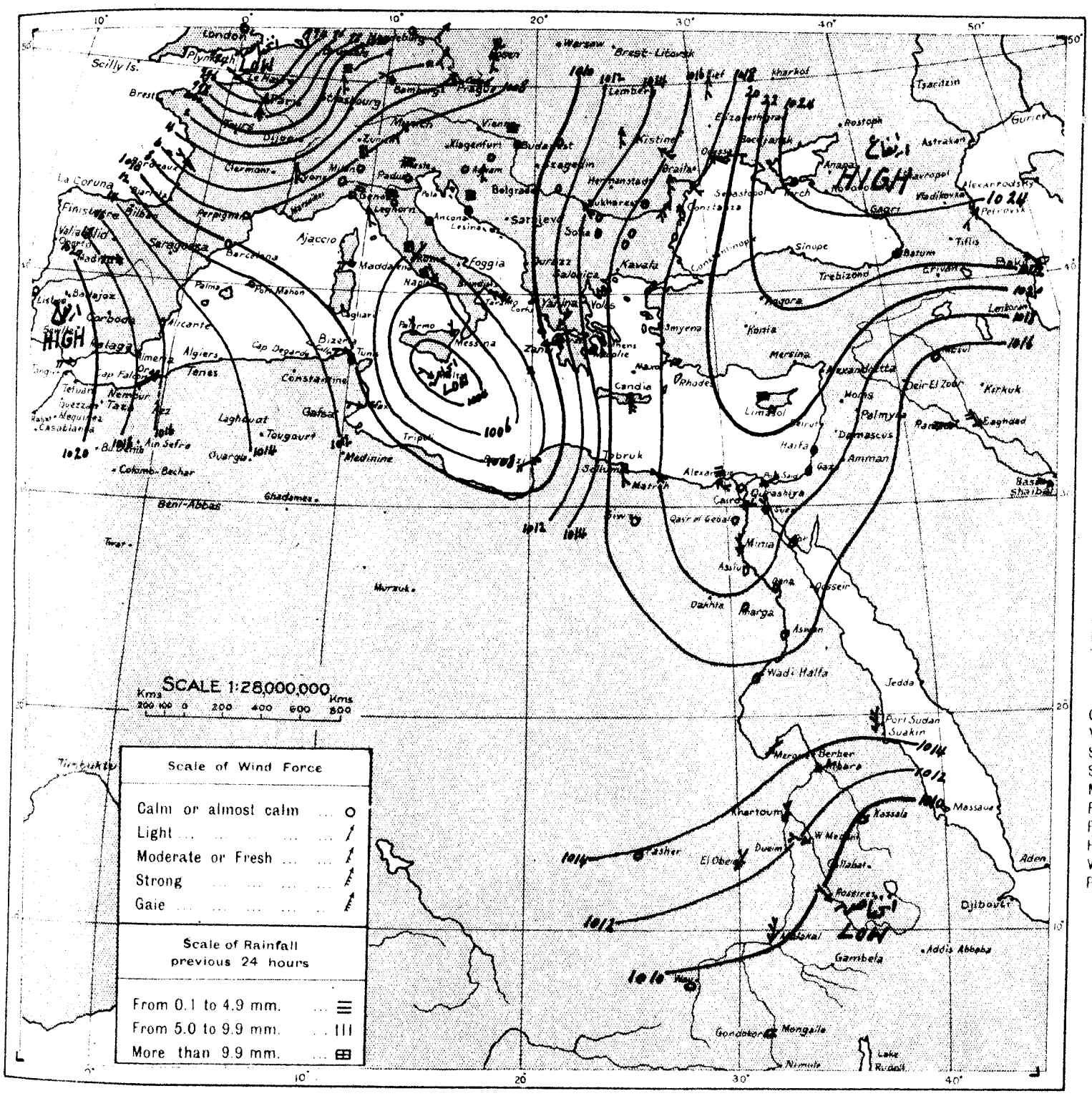
٢٧.٤.٧ Barometer and Wind at 8 h. Yesterday 7.3.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧.٤.٧ From Observations taken at 8 h. yesterday 7.3.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1007.8	-2.9	-6.0	NE	2	2	7	-2	14	—	6	—	—	14	485	480	—
	MALTA	1002.5	-9.7	-12.7	WNW	2	4	14	-1	17	0	14	+4	90	dr. [illegible]	142	368	1
	ATHENS	1016.0	-1.8	+0.6	S	2	2	13	+4	16	+1	10	+3	80	0	-	276	—
	CANDIA	1017.8	-1.2	+1.5	S	4	4	13	0	20	+4	11	+1	—	0	262	387	4
	LIMASSOL	1020.6	+8.0	+6.0	-	0	0	16	0	18	-1	8	0	—	1	449	388	2
EGYPT and SUDAN	Atbara العطبرة	1012.7	-0.8	+0.1	ENE	3	0	21.0	0.0	31	-3	15	-1	27	0	0	1	—
	El Fasher الفاشر	1014.0	-1.8	—	NNE	1	0	15.5	-1.0	31	—	10	—	22	0	0	8	—
	El Obeid الابيض	1012.2	-0.9	-1.6	NE	3	1	18.0	+0.3	31	-3	10	-4	19	0	1	19	—
	Malakal الملاكال	1010.2	0.0	+1.1	NNE	5	1	24.2	-0.3	32	-6	18	-2	10	0	77	95	—
	Wau واو	1009.0	—	-0.2	N	1	1	22.0	-3.0	—	—	17	-3	25	0	105	159	—
	Mongalla منجلا	1008.4	-0.2	-0.6	S	1	0	24.6	+0.5	36	-1	16	-6	29	0	254	190	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

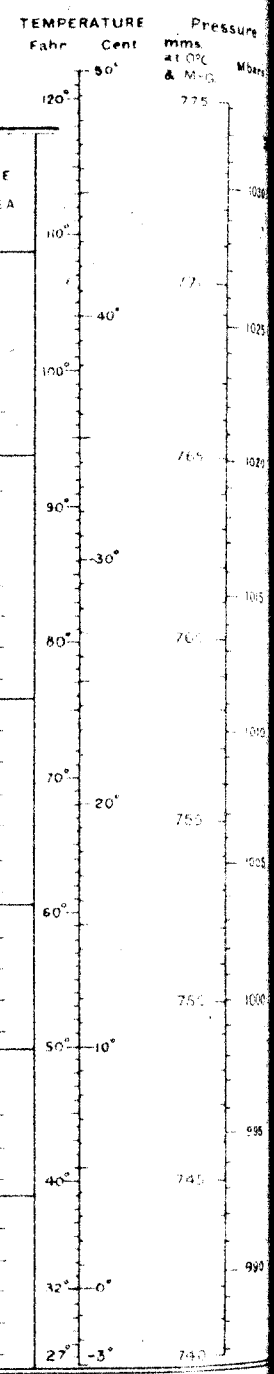
Time of sunrise h. 06 m. 12

" " sunset h. 17 m. 59

From Observations taken at 8h. to-day.

Wednesday, 9th March 1927 ١٩٢٧ الاربعاء ٩ مارس

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM			—							—		—					
	MATRUH	1014.4	+1.6	-4.0	WSW	4	0	13.0	-0.8	27	+9	10	0	69	0	82	145	6
	ALEXANDRIA	1013.4	-1.6	-2.9	NW	5	1	17.0	+1.8	23	+3	14	+2	72	0	203	177	4
	PORT SAID	1012.0	-4.0	-4.1	W	4	2	16.2	-0.3	21	+1	14	+2	80	0	60	66	4
	GAZA	1011.1	-6.0	—	SSW	2	0	18.5	+3.3	23	—	11	—	42	0	338	349	—
	HAIFA	1009.0	-7.0	—	ENE	1	0	20.0	+1.9	21	—	8	—	41	0	653	608	2
LOWER EGYPT	QURASHIYA	1013.3	-1.9	-4.1	SW	2	0	16.3	+2.7	27	+5	9	+3	80	0	56	47	—
	SUEZ	1013.8	-0.9	-2.7	S	3	1	19.6	+4.6	24	+1	14	+4	62	0	0	19	3
	TOR	1013.5	-2.0	—	N	3	0	24.9	+9.7	25	—	12	—	74	0	0	—	2
	CAIRO HELWAN	1015.5	+0.4	-1.5	SSW	2	0	13.4	+0.4	26	+4	12	+2	54	0	3	26	—
	CAIRO GIZA	1014.8	-0.6	-2.4	SW	2	0	15.3	+6.1	27	+4	9	+1	55	0	8	22	—
	CAIRO EZBEKIYA	1014.6	-0.5	—	SW	2	0	14.8	+4.4	26	+2	10	+1	58	0	11	25	—
	SIWA	1020.2	+9.4	+1.7	—	0	0	13.3	-1.5	24	-1	3	-4	53	0	16	5	—
UPPER EGYPT	QASR EL GEBALI	1016.3	+1.5	-1.2	SW	1	0	16.2	+3.0	27	+3	13	+5	45	0	0	—	—
	MINYA	—	—	—											—	—	—	—
	ASYUT	1018.4	+3.4	+1.6	—	0	0	15.4	+1.3	27	+1	12	+4	52	0	0	—	—
	QENA	—	—	—	NW	2	0	17.6	+0.1	31	+1	10	-1	60	—	—	—	—
	KHARGA	1018.7	+4.7	—	NW	2	0	18.8	+1.6	30	—	13	—	31	0	0	—	—
	ASWAN	1016.7	+2.1	+0.7	N	1	0	18.8	+1.2	32	+3	14	+1	28	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1015.5	+3.1	+1.4	NE	4	0	20.6	+1.0	36	+3	16	+1	38	0	0	1	—
	ATBARA																	—
	KHARTOUM	1013.1	+1.7	+1.8	N	3	3	22.0	+1.3	35	+1	19	+2	11	0	2	5	—
EAST SUDAN	PORT SUDAN	1012.8	-0.3	-1.3	W	1	0	25.6	+2.3	27	-1	19	-1	77	0	48	106	1
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	1010.0	—	0.0	NNE	3	1	26.0	+1.0	40	+2	19	0	19	0	52	39	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1010.8	+0.9	+1.9	NNE	4	3	27.5	+0.3	38	0	19	-1	14	0	77	95	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr	Direction
500	25	W
1000	45	W
1500	50	W
2000	50	WSW
3000		

General Situation.

The depression passed over Egypt in the early morning and is now situated near Cyprus. Over the Balkans pressure is low and falling.

الحالة العمومية

مر الانخفاض على مصر في الصباح المبكر ويقع الآن بالقرب من جزيرة قبرص والضغط على البلقان منخفض وفي هبوط

Forecast for 24 hours from noon to-day.

Fresh westerly winds. Much low cloud at times and possibly rain in the Delta. Temperature about normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

نسيم من الغرب يشتد احيانا . يكثر السحاب المنخفض في بعض الاوقات ويحتمل انه تمطر على الدلتا . درجة الحرارة حول المعدل

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	82	+16	14.9	+1.6
Ezbekiya	64	—	12.5	—
Giza	70	+9	11.5	-1.0
Helwan	40	-5	11.4	-0.3

NOTE A dash means that figures are not available

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Remarks.

* Sennar Reservoir River Gauge Reading for 27.2.27 published on 1.3.27 should read 20.03 instead of 20.34

* ملحوظ : صح قراءة النهر بمقياس سنار (الخزان) يوم ٢٧/٢/٢٧ المذكورة بتقرير يوم ١/٣/٢٧ هي ٢٠,٠٣ بطلمبة ٢٠,٣٤ مترا

Discharges at Aswan as measured by the sluices

	m³ per sec. 1927	1926
8-3	822	658
7-3	833	659

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m.	Previous day: Reading m.	Previous day: Diff. from normal m
Mongalla	8-3	11.56	+0.33	11.57	+0.33
Malakal	8-3	10.14	-0.20	10.13	-0.20
Roseires	8-3	11.72	+0.28	11.69	+0.25
Sennar Res. *	8-3	19.67	—	19.70	—
Makwar	8-3	5.13	-0.23	5.13	-0.23
Khartoum	8-3	10.20	-0.15	10.20	-0.15
Kh. el Girba					
Atbara	8-3	10.02	-0.14	10.04	-0.14
Wadi Halfa	8-3	1.54	-0.22	1.56	-0.22
Aswan Res.	9-3	113.59	—	113.59	—
" D.S.	9-3	85.71	+0.20	85.72	+0.20
El Leisi	9-3	17.70	+0.41	17.72	+0.43
Roda (Cairo)	8-3	15.79	+0.29	15.79	+0.29

PRINTED AT THE SURVEY OF EGYPT

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ARTMENT.
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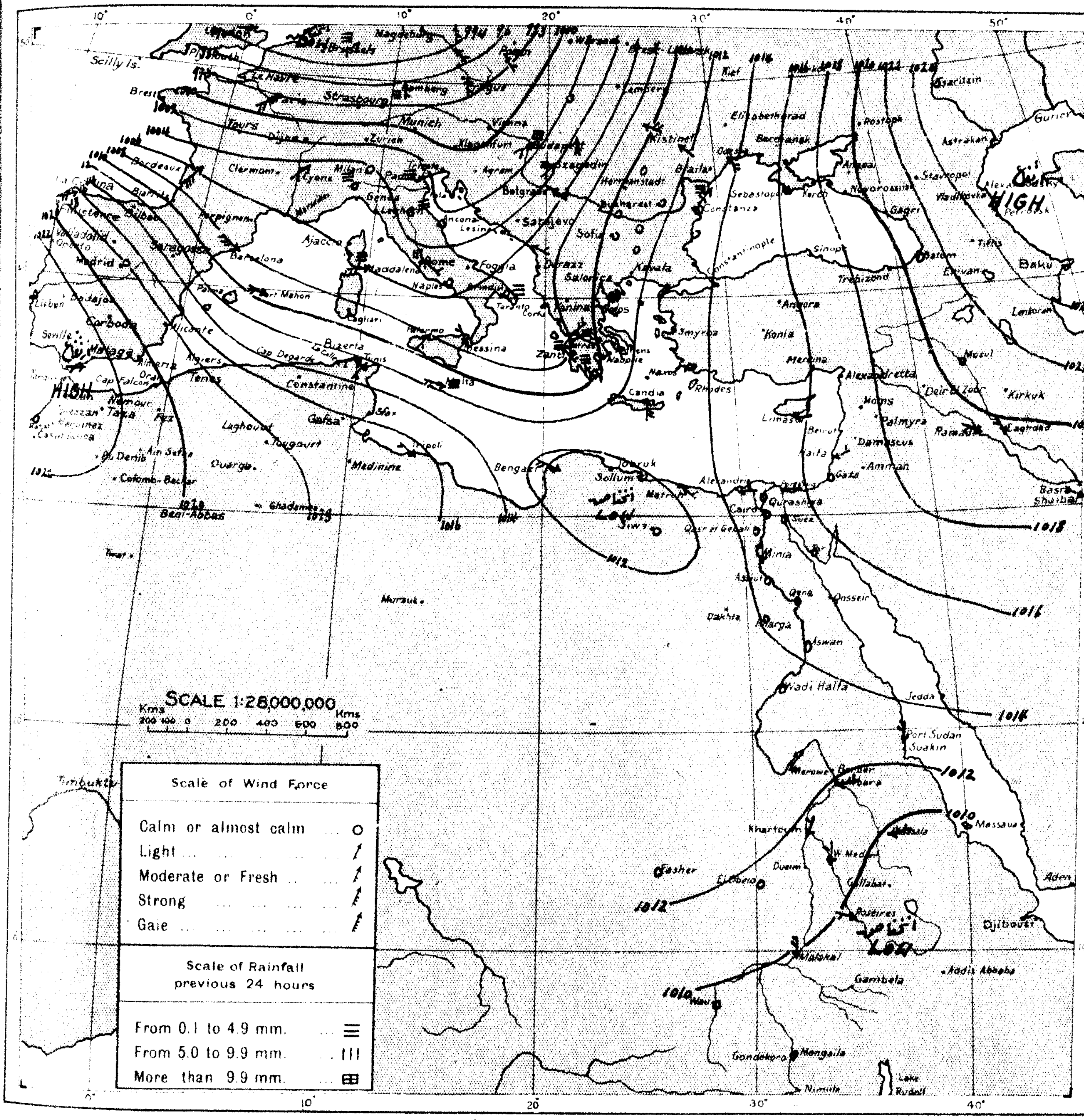
٨.٢.٢٧. Barometer and Wind at 8 h. Yesterday 8.3.27.



WIND VELOCITY.

	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٨.٢.٢٧. From Observations taken at 8 h. yesterday. 8.3.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm.	
MEDITERRANEAN	ROME	1005.1	-2.7	-8.5	SE	2	5	10	+3	15	—	7	—	—	6	491	483	—
	MALTA	1010.7	+8.2	-4.5	WNW	4	2	13	-1	15	-2	11	+1	70	1	143	369	1
	ATHENS	1011.2	-4.8	-4.0	SSE	3	4	14	+1	17	+2	12	+5	70	0	—	277	—
	CANDIA	1012.6	-5.2	-3.7	S	4	4	16	+3	20	+4	13	+3	—	0	262	388	5
	LIMASSOL	1015.9	-4.7	+1.3	E	3	1	17	+1	18	-1	6	-2	—	0	449	390	3
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1013.1	-2.8	-3.1	—	0	0	14.4	-0.2	28	-2	6	-5	34	—	—	—	—
	El Fasher الفاشر	1012.3	-1.7	—	NE	1	0	17.0	+1.5	32	—	11	—	14	0	0	8	—
	El Obeid الأبيض	1011.6	-0.6	-2.1	N	1	1	18.0	0.0	32	-2	12	-2	26	0	1	17	—
	Malakal ملكال	1009.9	-0.3	+0.9	N	4	1	27.2	+3.0	36	-2	16	-4	9	0	77	93	—
	Wau واو	1009.6	+0.6	+0.5	N	1	3	21.0	-1.0	—	—	15	-5	30	0	145	159	—
	Mongalla منقلا	1008.2	-0.2	-0.8	—	0	0	25.6	+1.0	37	0	20	-2	29	0	254	192	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 06 h 11 m

" " sunset 18 h 00 m

From Observations taken at 8 h. to-day.

Thursday, 10th March, 1927 ١٩٢٧ الخميس ١٠ مارس

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in last 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM																	
	MATRUH	1018.2	+3.8	-0.2	NW	1	0	14.6	+1.6	20	+1	11	+1	82	0	82	145	3
	ALEXANDRIA	1018.2	+4.8	+2.0	W	2	0	17.6	+0.6	18	-3	15	+3	76	0	203	177	1
	PORT SAID	1017.6	+5.6	+1.6	WNW	3	0	15.4	-0.8	22	+1	13	+1	75	1	61	66	3
	GAZA	1016.7	+5.6	—	S	1	0	16.5	-2.0	20	—	11	—	57	0	338	349	
	HAIFA	1014.7	+5.7	—	SW	2	3	17.9	-2.1	22	—	7	—	73	3	656	609	3
LOWER EGYPT	QURASHIYA	1018.6	+5.3	+1.2	SW	1	0	15.1	-1.2	22	0	7	0	69	0	56	47	
	SUEZ	1018.3	+4.5	+1.9	S	3	3	19.6	0.0	24	+1	14	+4	54	0	0	19	
	TOR	1017.8	+4.3	—	N	4	0	20.9	-4.0	26	—	13	—	71	0	0	—	2
	CAIRO: HELWAN	1019.6	+4.1	+2.6	SSE	3	0	14.2	+0.8	22	0	12	+2	42	0	3	26	
	CAIRO: GIZA	1019.2	+4.4	+2.1	—	0	0	15.2	-0.1	23	0	11	+3	53	0	8	22	
	CAIRO: EZBEKIYA	1018.8	+4.2	—	—	0	0	13.8	-1.0	24	0	12	+3	57	0	11	15	
	SIWA	1019.2	-1.0	+0.8	—	0	0	15.6	+2.3	24	-1	10	+2	48	0	16	5	
UPPER EGYPT	QASR EL GEBALIY	1019.6	+3.3	+2.2	—	0	0	15.9	-0.3	28	+4	10	+2	43	0	0		
	MINYA				N	2	0	16.0	-1.0	24	0	12	+4	50				
	ASSIUT	1020.8	+2.4	+4.1	NE	1	0	15.2	-0.2	23	-3	10	+2	54	0	0		
	QENA				W	1	0	16.5	-1.1	27	-3	7	-4	56				
	KHARGA	1020.8	+2.1		NE	1	0	14.7	-4.1	26		8		51	0	0		
	ASWAN	1020.0	+3.3	+4.1	—	0	0	16.0	-2.8	28	-2	10	-3	31				
NORTH SUDAN	WADI HALFA	1019.4	+3.0	+3.4	—	0	0	14.2	-3.4	28	-2	9	-2	30				
	MEROWE	1015.9	+0.4	+1.9	NE	4	0	18.6	-2.0	34	+1	14	-1	47	0	0	1	
	ATBARA																	
	KHARTOUM	1012.8	-0.3	+1.5	N	3	0	21.1	-0.9	34	0	19	+2	14	0	2	5	
EAST SUDAN	PORT SUDAN																	
	KASSALA	1009.0	-1.2	-1.0	NE	5	0	24.7	+0.8	37	0	19	+1	64	0	0	11	
	WAD MEDANI	1010.0	-0.6	-0.5	W	3	1	22.8	-2.2	36	-2	16	-2	14	0	15	13	
	ROSEIRES	—	—	—	WNW	4	2	24.5	-1.5	39	+1	19	0	13	0	52	39	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1011.2	+0.4	+2.3	N	4	2	25.7	-1.8	38	0	19	-1	12	0	77	96	
	WAU																	
	MONGALLA	1009.0	+0.3	+0.1	N	1	0	25.1	-0.7	37	0	18	-4	28	0	254	194	

Upper Wind Observations at Helwan at h 8 m 30

Height (metres)	Kins./hr	Direction
500	15	SW
1000	35	WNW
1500	45	W
2000	50	WNW
3000		

General Situation.

The pressure has risen particularly over the eastern Mediterranean and a high pressure system is now established over Upper Egypt.

الحالة العمومية

قد ارتفع الضغط خصوصا في شرق البحر الابيض وتوجد الآن منطقة ارتفاع فوق الصعيد العليا

Forecast for 24 hours from noon to-day.

Light to moderate winds, westerly and north-westerly at the coast, variable inland. Clear or occasional low cloud. Warm.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة والمعتدلة غربية وشمالية غربية على الساحل ومختلفة الاتجاه في الداخل. السماء صحو أو يعلوها السحاب المنخفض احيانا والطقس دافئ

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	66	0	13.7	+0.6
Ezbekiya	43	—	12.5	—
Giza	42	-19	11.3	-1.2
Helwan	40	-5	10.6	-0.7

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
9-3	822	658
8-3	822	658

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	9-3	11.58	+0.35	11.56	+0.33
Malakal	9-3	10.17	-0.16	10.14	-0.20
Roseires	9-3	11.72	+0.29	11.72	+0.29
Sennar Res.	8-3	19.67	—	19.70	—
Makwar	8-3	5.13	-0.23	5.13	-0.23
Khartoum	10-3	10.14	-0.18	10.32	[illegible]
Kh. el Girba					
Atbara	10-3	9.98	-0.16	10.00	[illegible]
Wadi Halfa	9-3	1.52	-0.22	1.54	[illegible]
Aswan Res.	10-3	113.56	—	113.57	—
" D.S.	10-3	85.69	+0.19	85.71	+0.21
El Leisi	10-3	17.67	+0.39	17.70	+0.42
Roda (Cairo)	9-3	15.79	+0.29	15.79	+0.29

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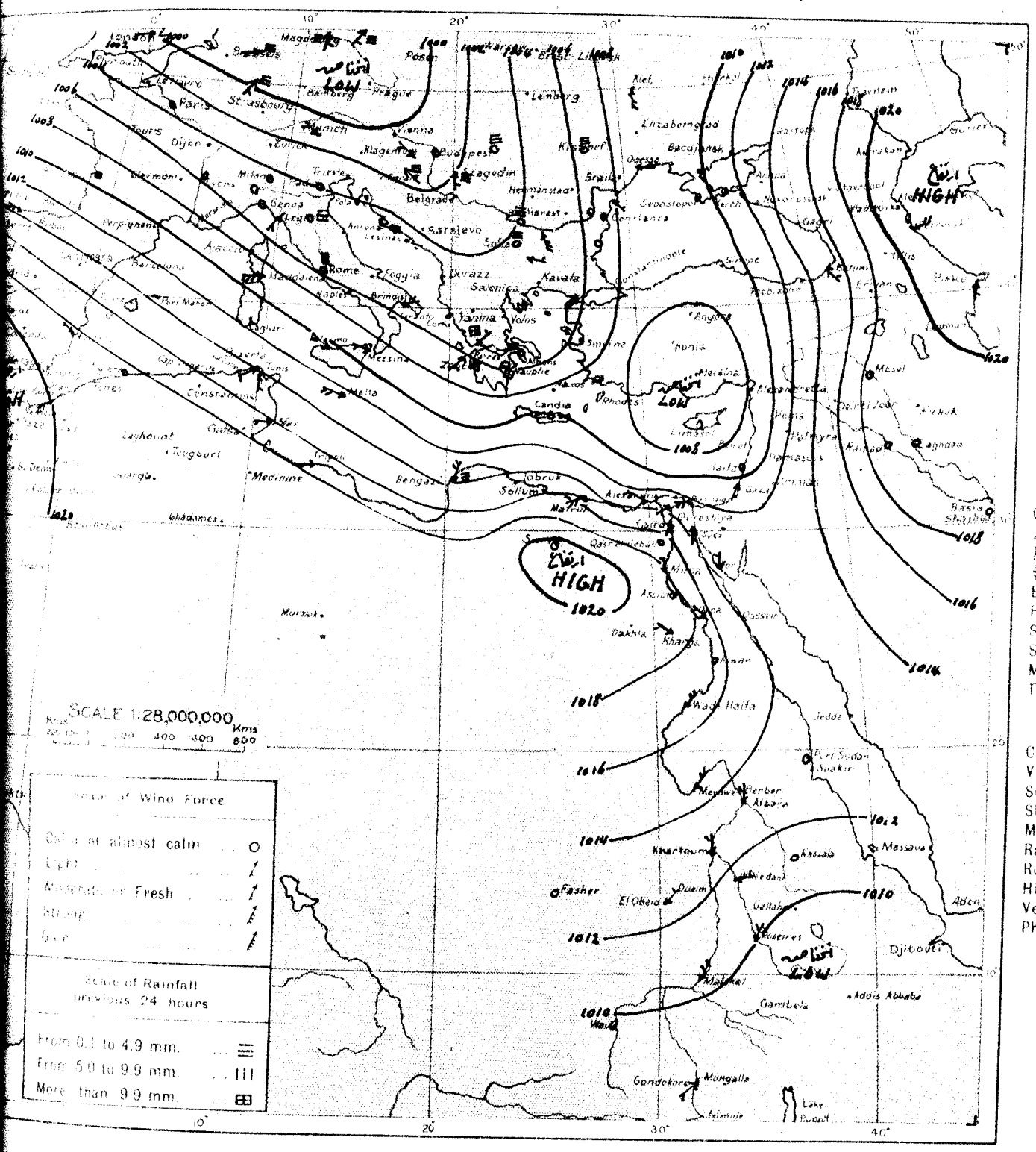
ORKS.

T.

REPORT.

٢٧.٣.٩ Barometer and Wind at 8 h. Yesterday 9.3.27.



WIND VELOCITY

	Kilometres	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧.٣.٩ From Observations taken at 8 h. yesterday 9.3.27.

STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
	m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
ROME	1005.3	+0.2	-8.2	SW	1	4	13	+3	16	—	10	—	—	5	496	485	—
MALTA	1012.9	+2.2	-2.3	WNW	4	4	14	+1	15	-2	13	+3	80	0	143	370	1
ATHENS	1005.8	-5.4	-9.4	-	0	0	12	-2	17	+2	10	+2	80	1	-	278	—
CANDIA	1010.2	-2.4	-6.1	-	0	1	13	-3	19	+3	8	-2	—	3	265	390	2
LIMASSOL	1007.8	-8.1	-6.6	-	0	4	18	+1	21	+2	13	+6	—	0	449	391	3
Minya المنيا	-	-	-	N	2	0	17.0	+1.5	28	+4	14	+6	52	-	-	-	-
Wadi Halfa وادي حلفا	1016.4	+3.3	+0.3	NNE	4	0	17.6	+3.2	33	+3	11	0	35	-	-	-	-
Atbara العطبره	1012.3	+0.8	-0.2	N	3	0	26.8	+6.0	33	-1	18	+1	16	0	0	1	-
Kassala كسلا	1010.2	+1.2	0.0	E	1	0	23.9	-1.7	40	+3	17	-1	61	0	0	11	-
Wad Medani وادمدني	1010.6	+0.4	0.0	E	3	1	25.0	+2.8	37	-1	19	+1	12	0	15	13	-
El Fasher الفاشر	1013.0	+0.7	-	NNW	1	0	25.0	+8.0	36	-	12	-	3	0	0	8	-
El Obeid الابيض	1012.4	+0.8	-1.2	NE	2	4	22.1	+4.1	35	+1	15	+1	12	0	1	20	-
Wau واو	1008.7	-0.9	-0.4	N	1	1	22.0	+1.0	-	-	15	-5	39	0	105	160	-

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

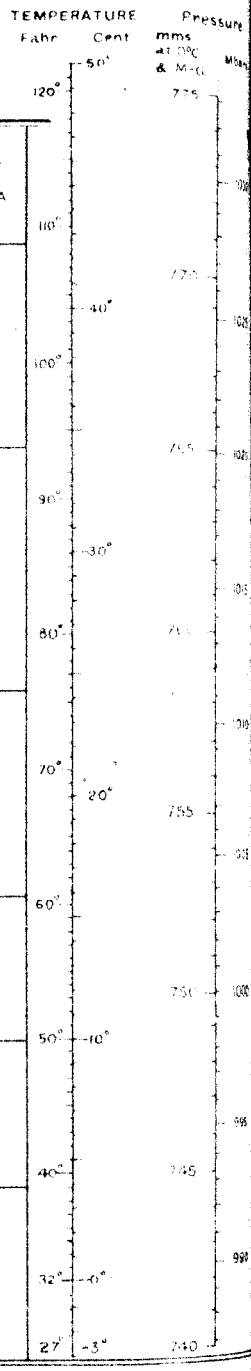
Time of sunrise 06 h 10 m

" " sunset 18 h 01 m

From Observations taken at 8 h. to-day.

Friday 11th March, 1927 ١٩٢٧ الجمعة ١١ مارس

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1020.8	+2.4	—	W	2	0	16.4	+4.2	20	—	12	—	58	0	115	85	3
	MATRUH	1021.4	+3.2	+0.2	—	0	0	17.1	+2.5	19	0	11	+1	68	0	82	146	2
	ALEXANDRIA	1023.1	+4.9	+7.0	—	0	3	15.7	-1.9	21	0	14	+2	89	0	203	178	0
	PORT SAID	1022.6	+5.0	+6.6	WNW	2	3	14.9	-0.5	22	+1	13	0	92	0	61	66	3
	GAZA	1020.7	+4.0	—	S	1	1	16.2	-0.3	19	—	11	—	37	0	338	350	—
	HAIFA	1020.3	+5.6	—	ESE	1	0	19.1	+1.2	20	—	8	—	63	0	656	610	0
LOWER EGYPT	QURASHIYA	1022.8	+4.2	+5.5	—	0	8	12.9	-2.2	25	+3	7	0	88	0	56	47	—
	SUEZ	1022.3	+4.0	+5.9	N	1	0	14.6	-5.0	26	+3	12	+2	83	0	0	20	1
	TOR	1018.3	+0.5	—	N	4	0	20.2	-0.7	24	—	16	—	74	0	0	—	2
	CAIRO HELWAN	1022.7	+3.1	+5.8	—	0	0	15.1	+0.9	24	+1	12	+2	69	0	3	26	—
	CAIRO GIZA	1022.8	+3.6	+5.7	—	0	0	13.9	-1.3	25	+2	7	-1	88	0	8	22	—
	CAIRO EZBEKIYA	1022.2	+3.4	—	—	0	0	12.4	-1.4	24	0	11	+1	72	0	11	25	—
	SIWA	1020.7	+1.5	+2.3	—	0	0	15.2	-0.4	26	+1	10	+2	49	0	16	5	—
UPPER EGYPT	QASR EL GEBALI	1022.8	+3.2	+5.5	—	0	0	16.6	+0.7	26	+2	10	+2	73	0	0	—	—
	MINYA	—	—	—	N	2	0	16.5	+0.5	26	+2	12	+4	49	—	—	—	—
	ASYUT	1021.9	+1.1	+5.3	WSW	1	0	15.1	-0.1	26	-1	13	+4	59	0	0	—	—
	QENA	—	—	—	W	1	0	18.2	+1.7	29	-1	10	-1	63	—	—	—	—
	KHARGA	1021.1	+0.3	—	NNE	1	0	17.0	+2.3	28	—	10	—	45	0	0	—	—
	ASWAN	1019.1	-0.9	+3.3	NE	1	0	18.2	+2.2	28	-2	13	0	39	—	—	—	—
NORTH SUDAN	WADI HALFA	1018.8	-0.6	+2.8	N	1	0	17.2	+3.0	28	-2	11	0	45	—	—	—	—
	MEROWE	1015.5	-0.4	+1.7	NE	5	0	19.6	+1.0	35	+2	15	0	44	0	0	1	—
	ATBARA	1012.8	0.0	+0.6	N	3	0	23.5	-0.5	35	0	18	+1	23	0	0	1	—
	KHARTOUM	1013.0	+0.2	+1.8	NNE	3	0	22.1	+1.0	34	0	20	+3	12	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.1	0.0	+1.2	N	5	0	24.0	-2.0	28	0	19	-1	61	0	48	106	5
	KASSALA	1009.8	+0.8	-0.2	E	1	0	26.2	+1.5	37	0	20	+1	49	0	0	11	—
	WAD MEDANI	1009.5	-0.5	-0.9	NE	2	0	24.2	+1.4	37	-1	19	+1	28	0	15	13	—
	ROSEIRES	—	—	—	SSW	3	2	27.5	+3.0	38	-1	23	+3	19	0	52	39	—
SOUTH SUDAN	EL FASHER	—	—	—	—	0	0	15.5	-2.0	32	—	10	—	27	0	0	8	—
	EL OBEID	1013.0	-3.4	-0.4	NE	1	0	20.5	+0.4	33	-2	15	+1	16	0	1	20	—
	MALAKAL	1010.7	-0.5	+1.9	NNE	5	2	25.1	-0.6	37	-1	19	-1	20	0	77	96	—
	WAU	1009.0	-0.9	0.0	N	1	1	25.0	+1.0	—	—	19	-1	51	0	105	162	—
	MONGALLA	1009.3	+0.3	+0.5	SSE	1	1	25.4	+0.3	38	+1	18	-4	48	0	254	195	—



Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	72	+6	15.8	+2.5
Ezbekiya	54	—	13.4	—
Giza	55	-6	13.4	+0.7
Helwan	40	-5	11.9	+0.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
10.3	805	591
9.3	822	658

GAUGE	Date 1927	Reading m	Diff. from normal ~~for 1906-1926~~ m.	Previous day Reading m	Previous day Diff. from normal m
Mongalla	11.3	11.54	+0.32	11.55	+0.33
Malakal	11.3	10.20	-0.10	10.20	-0.11
Roseires	11.3	11.71	+0.30	11.73	+0.31
Sennar Res.	10.3	19.60	—	19.64	—
Makwar	10.3	5.20	-0.15	5.20	-0.15
Khartoum	11.3	10.14	-0.17	10.14	-0.18
Kh. el Girba					
Atbara	11.3	9.98	-0.15	9.98	-0.16
Wadi Halfa	11.3	1.44	-0.27	1.48	-0.27
Aswan Res.	11.3	113.55	—	113.56	—
" D.S.	11.3	85.65	+0.16	85.69	+0.20
El Leisi	11.3	17.65	+0.38	17.67	+0.40
Roda (Cairo)	11.3	15.79	+0.27	15.79	+0.27

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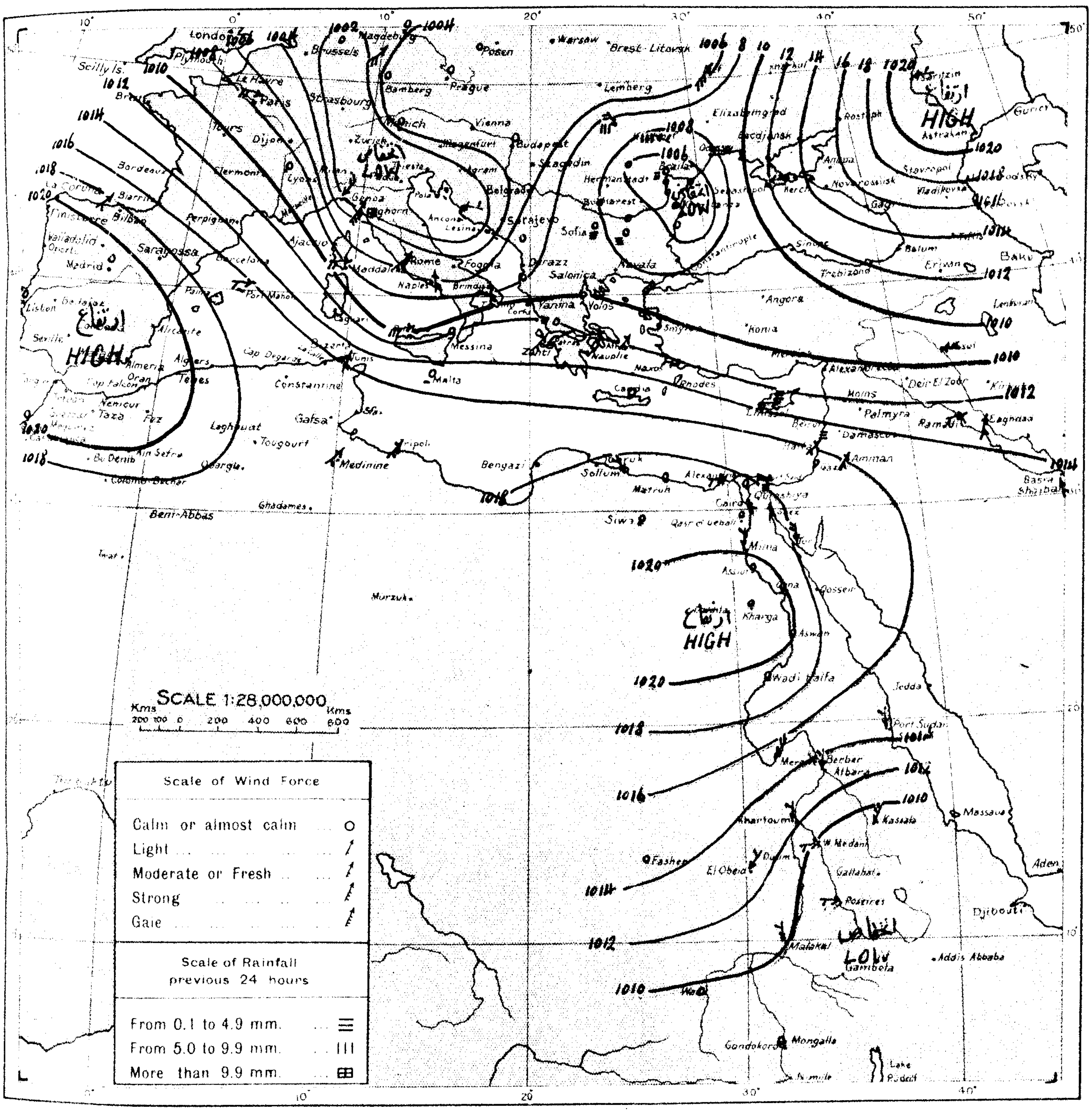
BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-٣-١٠ Barometer and Wind at 8 h. Yesterday 10.3.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٣-١٠ From Observations taken at 8 h. yesterday. 10.3.27

	STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: Differ from normal (m.b.)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to day before yesterday (mm)	Rainfall: Normal from Oct. 1 to day before yesterday (mm)	State of Sea
MEDITERRANEAN	ROME	1005.1	-0.2	-8.3	SW	4	1	13	0	17	—	12	—	—	0	496	487	—
	MALTA	1014.4	+1.5	-0.8	SW	1	3	15	+1	16	-1	13	+3	80	0	143	371	0
	ATHENS	1011.9	+6.1	-3.2	W	2	3	14	+2	17	+2	12	+4	70	[illegible]	—	279	—
	CANDIA	1015.4	+5.2	-0.9	—	0	1	17	+4	21	+5	11	+1	—	0	265	391	2
	LIMASSOL	1012.6	+4.8	-1.8	W	4	3	16	-2	23	+4	9	+1	—	2	451	393	5
EGYPT and SUDAN	Sollum السلوم	1018.4	+2.1	—	NW	3	0	12.2	-1.0	20	—	10	—	73	0	115	84	4
	Atbara العطبره	1012.8	+0.5	+0.4	N	3	0	24.0	-2.8	35	+1	21	+4	20	0	0	1	—
	Port Sudan بورسودان	1015.1	+2.3	+1.1	N	3	0	26.0	+0.4	29	+1	21	+1	48	0	48	106	3
	El Fasher الفاشر	1015.4	+2.4	—	N	1	0	17.5	-7.5	34	—	13	—	19	0	0	8	—
	El Obeid الأبيض	1016.4	+4.0	+2.9	NE	3	1	20.1	-2.0	33	-1	15	+1	25	0	1	20	—
	Wau واو	1009.9	+1.2	+0.9	NE	1	1	24.0	+2.0	—	—	19	-1	15	0	105	161	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 06h 58m

" " sunset 18h 01m

From Observations taken at 8h. to-day.

Saturday, 12th March 1927 السبت ١٢ مارس ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.8	+1.0	—	—	0	0	16.0	-0.4	27	—	12	—	78	3	175	85	0
	MATRUH	1021.5	+0.1	+0.3	—	0	0	15.1	-2.0	24	+5	9	-1	69	0	82	146	1
	ALEXANDRIA	1021.1	-2.0	+5.0	—	0	0	18.4	+2.7	24	+3	14	+2	76	0	203	178	0
	PORT SAID	1020.8	-1.8	+4.9	SE	3	0	17.1	+2.2	22	+1	14	+1	72	0	61	67	3
	GAZA	1020.0	-0.7	—	S	1	0	15.4	-0.8	22	—	8	—	78	0	338	351	—
	HAIFA	1019.6	-0.7	—	ENE	1	1	17.0	-2.1	22	—	4	—	75	0	656	611	1
LOWER EGYPT	QURASHIYA	1021.4	-1.4	+4.1	—	0	0	11.9	-1.0	26	+4	5	-2	87	0	56	42	—
	SUEZ	1020.3	-2.0	+4.0	N	2	0	15.4	+0.8	25	+2	11	0	83	0	0	20	2
	TOR	1017.2	-1.1	—	N	2	0	16.2	-4.0	24	—	10	—	66	0	0	—	1
	CAIRO HELWAN	1020.6	-2.1	+3.8	N	1	0	14.7	-0.4	25	+2	12	+2	58	0	3	26	—
	CAIRO GIZA	1020.7	-2.1	+3.6	—	0	0	14.6	+0.7	25	+2	6	-2	73	0	8	22	—
	CAIRO EZBEKIYA	1020.7	-1.5	—	—	0	0	13.2	+0.8	25	+1	10	0	70	0	11	25	—
	SIWA																	
UPPER EGYPT	QASR EL GEBALI	1020.3	-2.5	+3.1	—	0	0	15.4	-1.2	26	+2	9	+1	40	0	0	—	—
	MINYA				N	2	0	15.0	-1.5	26	+2	9	+1	50	—	—	—	—
	ASYUT	1019.5	-2.4	+2.9	W	1	0	14.5	-0.6	27	0	9	0	65	0	0	—	—
	QENA	—	—	—	N	1	0	15.4	-2.8	33	+2	7	-4	58	—	—	—	—
	KHARGA	1019.1	-2.0		NNE	2	0	19.8	+2.8	29		10		43	0	0	—	—
	ASWAN	1016.6	-2.5	+0.9	NE	1	0	18.0	-0.2	32	+2	13	0	28	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.4	-4.4	-1.5	NNE	1	0	17.6	+0.4	31	0	10	-1	34	—	—	—	—
	MEROWE	1015.5	0.0	+1.8	NE	3	0	19.6	0.0	35	+2	15	0	44	0	0	1	—
	ATBARA																	—
	KHARTOUM	1010.6	-2.4	-0.5	NNE	3	0	22.5	+0.4	34	0	18	0	13	0	2	5	—
EAST SUDAN	PORT SUDAN	1012.2	-2.9	-1.7	E	1	0	26.0	+2.0	29	+1	18	-2	47	0	48	106	1
	KASSALA	1007.9	-1.9	-2.0	NE	2	0	25.8	-0.4	37	0	17	-2	56	0	0	11	—
	WAD MEDANI	1008.3	-1.2	-2.0	NE	2	0	24.0	-0.2	36	-2	18	0	39	0	10	13	—
	ROSEIRES	—	—	—	NNE	4	1	26.0	-1.5	40	+1	19	-1	13	0	52	39	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1007.9	-2.8	-0.9	NNE	4	0	28.5	+3.4	39	+1	19	-1	18	0	77	96	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M-G. Mbars

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr.	Direction
500	25	NNE
1000	40	N
1500	40	N
2000	10	NNE
3000	50	NNE

General Situation.

Egypt and the eastern Mediterranean area in area of high pressure.

الحالة العمومية

مصر والجزء الشرقي من البحر الابيض المتوسط بإزاء منطقة ضغط مرتفع.

Forecast for 24 hours from noon to-day.

Moderate northerly and northeasterly winds. Gusty inland. Clear with some high cloud. Hazy. Warm.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية وشمالية شرقية تهب بشدة احيانا في الداخل. السماء صحو او بها بعض السحب العالية. الطقس رائق ومشبر

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	66	+2	15.2	+1.9
Ezbekiya	55	—	13.3	—
Giza	67	+4	14.2	+1.1
Helwan	52	+3	13.6	+1.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
10-3	805	571
9-3	822	658

GAUGE	Date 1927	Reading	Diff. from normal for 1906 1925	Previous day: Reading	Previous day: Diff. from normal
		m	m	m	m
Mongalla	11-3	11.54	+0.32	11.55	+0.33
Malakal	11-3	10.20	-0.10	10.20	-0.10
Roseires	12-3	11.70	+0.30	11.71	+0.31
Sennar Res.	11-3	19.57	—	19.60	—
Makwar	11-3	5.20	-0.14	5.20	-0.14
Khartoum	12-3	10.16	-0.14	10.14	-0.16
Kh. el Girba					
Atbara	11-3	9.98	-0.15	9.98	-0.15
Wadi Halfa	11-3	1.44	-0.27	1.48	-0.23
Aswan Res.	11-3	113.53	—	113.56	—
" D.S.	11-3	85.65	+0.16	85.67	+0.18
El Leisi	12-3	17.62	+0.36	17.63	+0.37
Roda (Cairo)	12-3	15.77	+0.26	15.77	+0.27

PRINTED AT THE SURVEY OF EGYPT 26/630

LIC WORKS.

RTMENT.

ER REPORT.

·٢٧·٢·١١ Barometer and Wind at 8 h. Yesterday 11. 3. 27.

WIND VELOCITY

	K.P.H.	Force
Calm	0 2	0
Almost calm	2 7	1
Very light	7 14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47 57	7
Gale	57 69	8
Strong gale	69 82	9
Whole gale	82 96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

·٢٧·٢·١١ From Observations taken at 8 h. yesterday. 11·3·27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME	1016·8	+11·7	+3·8	–	0	3	11	-2	15	——	8	——	——	0	496	489	——
	MALTA	1019·2	+4·8	+4·0	–	0	4	13	-2	17	0	12	+2	80	0	143	372	0
	ATHENS	1015·6	+3·7	+0·6	S	1	3	18	+1	–	–	–	–	60	–	–	280	——
	CANDIA	1017·6	+2·2	+1·3	–	0	2	15	-2	23?	+6	10	0	——	0	265	392	2
	LIMASSOL... ...	1018·6	+6·0	+4·2	W	3	4	16	0	17	-2	9	+1	——	غ. ظ	431	394	3
EGYPT and SUDAN																		

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

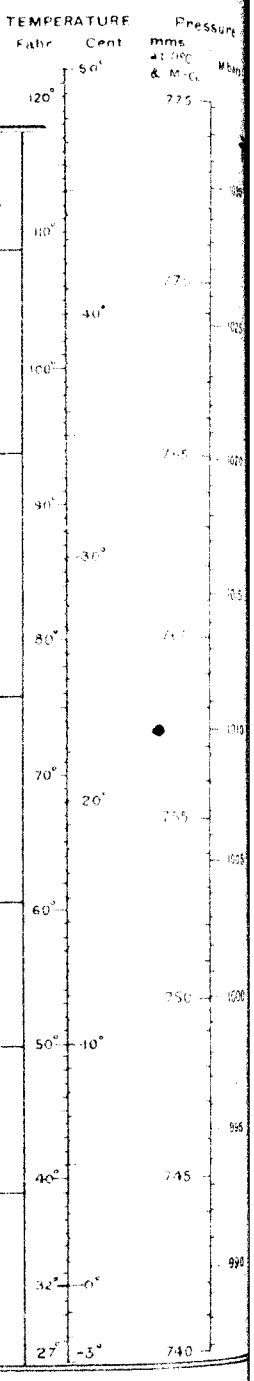
Time of sunrise h 06 m 07

" " sunset h 18 m 02

From Observations taken at 8h. to-day.

Sunday, 13th March 1927 ١٩٢٧ الاحد ١٤ مارس

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1023.1	+1.3	—	—	0	0	15.9	-0.1	24	—	11	—	45	0	115	86	0
	MATRUH	1022.7	+1.2	+1.5	—	0	2	15.0	-0.1	19	0	10	0	91	0	82	147	0
	ALEXANDRIA	1022.6	+1.5	+6.6	NE	2	1	17.7	-0.7	22	+1	15	+3	73	0	203	179	1
	PORT SAID	1021.8	+1.0	+6.0	ENE	3	1	17.1	0.0	21	0	15	+2	70	0	61	67	3
	GAZA																	—
	HAIFA	1020.0	+0.4	—	—	0	0	18.6	+1.6	20	—	4	—	59	0	656	611	0
LOWER EGYPT	QURASHIYA	1022.4	+1.0	+5.2	—	0	1	14.3	+2.4	26	+3	7	0	88	0	56	48	—
	SUEZ	1021.0	+0.7	+4.7	N	3	0	14.7	-0.7	27	+4	13	+2	86	0	0	20	3
	TOR	1017.1	-0.1	—	N	3	0	18.6	+2.4	23	—	10	—	68	0	0	—	5
	CAIRO HELWAN	1021.4	+0.8	+4.6	NNE	4	1	13.8	-0.9	26	+3	11	0	79	0	3	26	—
	CAIRO GIZA	1022.2	+1.5	+5.2	—	0	3	13.2	-1.4	26	+3	8	0	94	0	8	23	—
	CAIRO EZBEKIYA	1022.0	+1.3	—	—	0	3	12.8	-0.4	26	+2	10	0	89	0	11	25	—
	SIWA	1020.6	0.0	+2.3	—	0	0	15.2	-1.0	30	+4	11	+3	46	0	16	5	—
UPPER EGYPT	QASR EL GEDALI	1022.4	+2.1	+5.2	NNE	6	0	16.6	+1.2	27	+3	11	+3	69	0	0	—	—
	MINYA	—	—	—	N	3	0	16.0	+1.0	25	+1	10	+1	69	—	—	—	—
	ASYUT	1019.5	0.0	+3.0	WNW	1	0	12.4	-2.1	30	+3	9	0	72	0	0	—	—
	QENA	—	—	—	W	1	0	16.8	+1.4	32	+1	6	-5	47	—	—	—	—
	KHARGA	1017.1	-2.0	—	NE	2	0	18.7	-1.1	31	—	13	—	32	0	0	—	—
	ASWAN	1016.2	-0.4	+0.6	—	0	0	17.0	-1.0	34	+4	12	-1	26	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.8	+0.4	-1.0	—	0	0	16.8	-0.8	33	+2	11	-1	16	—	—	—	—
	MEROWE																—	—
	ATBARA																—	—
	KHARTOUM	1009.5	-1.1	-1.5	N	1	2	26.0	+3.5	36	+2	21	+3	21	0	2	5	—
EAST SUDAN	PORT SUDAN	1014.6	+2.4	+0.8	N	4	0	25.0	-1.0	29	+1	20	0	69	0	48	106	4
	KASSALA																	—
	WAD MEDANI	1007.9	-0.4	-2.3	N	2	0	24.6	+0.6	37	-2	18	0	34	0	15	13	—
	ROSEIRES	—	—	—	ENE	2	2	25.0	-1.0	41	+2	19	-1	16	0	52	39	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1007.6	-0.3	-1.2	NNW	3	0	29.0	+0.5	39	+1	19	-1	16	0	77	96	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h. 8 m. 45

Height (metres)	Kms./Hr.	Direction
500	40	NE
1000	50	NNE
1500	50	NNE
2000		
3000		

General Situation.

The high pressure system over Egypt has intensified slightly but over the Western Mediterranean the pressure has fallen.

الحالة العمومية

قد ازداد الارتفاع الذى فوق مصر قليلا ولكن الضغط قد هبط فوق غرب البحر الابيض

Forecast for 24 hours from noon to-day.

Moderate northerly and northeasterly winds. Clear. Cooler.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية وشمالية شرقية . السماء صحو والطقس اميل للبرودة .

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	74	+10	15.7	+1.9
Ezbekiya	58	—	13.8	—
Giza	62	-1	13.3	+0.2
Helwan	42	-7	12.2	+0.4

NOTE A dash means that figures are not available

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Abroad P.T.150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
12-3	769	592
11-3	786	591

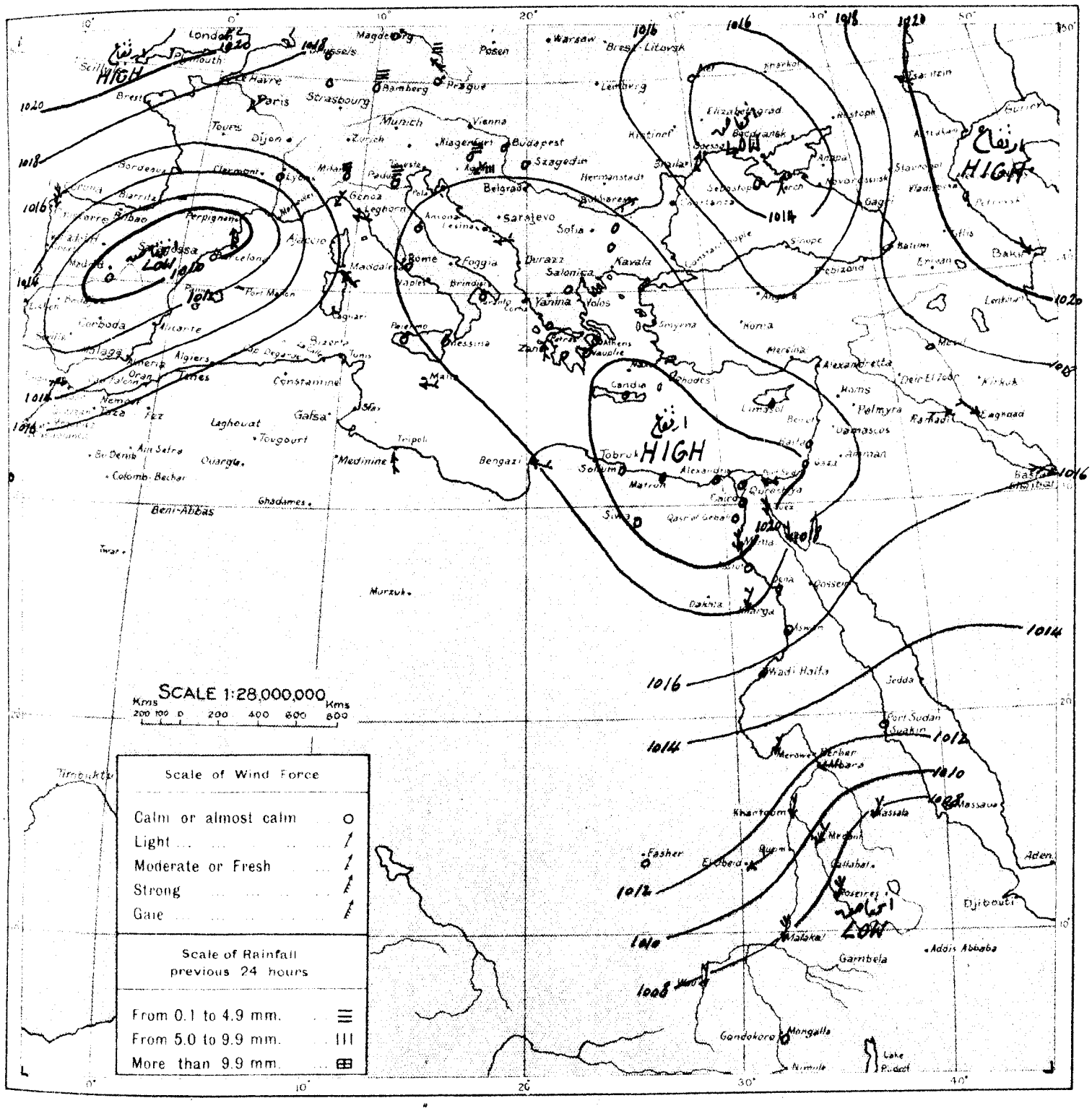
GAUGE	Date 1927	Reading (m.)	Diff. from normal for 1906-1925 (m.)	Previous day: Reading (m.)	Previous day: Diff. from normal (m.)
Mongalla	12-3	11.54	+0.32	11.54	+0.32
Malakal	13-3	10.20	-0.08	10.20	-0.08
Roseires	12-3	11.70	+0.30	11.71	+0.31
Sennar Res.	11-3	19.57	—	19.60	—
Makwar	11-3	5.20	-0.14	5.20	-0.14
Khartoum	13-3	10.16	-0.12	10.16	-0.12
Kh. el Girba					
Atbara	12-3	9.97	-0.15	9.98	-0.15
Wadi Halfa	12-3	1.41	-0.29	1.44	-0.27
Aswan Res.	13-3	113.54	—	113.55	—
" D.S.	13-3	85.60	+0.12	85.62	+0.14
El Leisi	13-3	17.59	+0.34	17.62	+0.37
Roda (Cairo)	12-3	15.79	+0.26	15.77	+0.24

PRINTED AT THE SURVEY OF EGYPT 26/430

BLIC WORKS.
ARTMENT.

ER REPORT.

.٢٧.٣.١٢ Barometer and Wind at 8 h. Yesterday 12.3.27.



WIND VELOCITY

	Km/h	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧.٣.١٢ From Observations taken at 8 h. yesterday. 12.3.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1018.4	+1.6	+5.3	SW	1	0	9	-2	16	—	7	—	—	0	496	491	—
	MALTA	1017.6	-1.6	+2.5	ESE	2	4	14	+1	17	0	13	+2	90	0	143	373	0
	ATHENS	1019.4	+3.8	+4.6	—	0	3	14	-1	19	+4	11	+3	60	0	—	281	—
	CANDIA	1021.2	+3.6	+4.9	—	0	4	15	0	24	+7	9	-1	—	0	265	393	2
	LIMASSOL	1018.6	0.0	+4.3	W	1	1	14	-2	19	0	7	-1	—	0	451	395	2
EGYPT and SUDAN	Siwa سيوة	1020.6	-0.1	+2.3	—	0	0	16.2	+1.0	29	+3	10	+2	40	0	15	5	—
	Atbara العطبرة	1010.4	-2.4	-1.7	E	2	0	26.0	+2.5	34	-1	18	+1	20	0	0	1	—
	El Fasher الفاشر	1013.3	—	—	—	0	0	18.5	+3.0	33	—	10	—	22	0	0	8	—
	El Obeid الأبيض	1010.7	-2.3	-2.6	NNE	3	2	21.5	+1.0	34	-1	16	+2	23	0	1	20	—
	Wau واو	1007.1	-1.9	-1.9	N	2	1	26.0	+1.0	—	—	21	+1	13	0	105	163	—
	Mongalla منجلا	1006.8	-2.5	-2.0	—	0	0	25.4	0.0	37	0	22	0	20	0	254	196	—

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 06h 06m

" " sunset 18h 03m

From Observations taken at 8h. to-day.

Monday, 14th March 1927 ١٩٢٧ ١٤ مارس الاثنين

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1st to yesterday	Normal from Oct. 1st to yesterday	STATE OF SEA
		mm	mm	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.5	-1.6		E	1	0	12.2	-3.7	23		10		97	0	115	86	0
	MATRUH	1021.6	-1.1	+0.4	—	0	0	14.3	-0.7	18	-1	11	+1	85	0	82	147	0
	ALEXANDRIA	1021.4	-1.2	+5.4	SE	1	0	16.2	-1.5	20	-1	13	+1	83	0	203	179	1
	PORT SAID	1020.8	-1.0	+5.0	ENE	4	3	16.9	-0.2	21	0	15	+2	74	0	61	67	4
	GAZA	1019.5	0.0	—	N	1	2	15.9	+0.1	19	—	9	—	85	0	338	352	
	HAIFA	1019.4	-0.6	—	—	0	0	16.7	-1.9	21	—	5	—	74	0	656	612	1
LOWER EGYPT	QURASHIYA	1021.2	-1.2	+4.0	—	0	2	16.2	+1.9	24	+1	8	+1	79	0	56	48	
	SUEZ	1019.4	-1.6	+3.2	N	3	0	14.5	-0.2	25	+1	12	+1	90	0	0	20	3
	TOR	1017.0	+0.7	—	—	0	0	16.4	[illegible]	23	—	10	—	62	0	0	—	0
	CAIRO: HELWAN	1020.0	-1.4	+3.3	N	1	0	13.9	+0.1	25	+2	11	0	76	0	3	27	
	CAIRO: GIZA	1021.0	-1.2	+4.0	—	0	0	13.0	-0.2	24	+1	8	0	89	0	8	23	
	CAIRO: EZBEKIYA	1020.4	-1.6		—	0	0	11.8	-1.0	24	0	10	0	88	0	11	26	
	SIWA	1020.2	-0.4	+2.0	—	0	0	12.7	-2.5	28	+2	11	+3	68	0	16	5	
UPPER EGYPT	QASR EL GEBALI	1019.6	-2.8	+2.5	NNE	6	0	16.1	-0.5	26	+1	12	+4	73	0	0		
	MINYA																	
	ASYUT	1018.4	-1.1	+2.0	W	1	0	12.8	+0.4	30	+3	9	0	76	0	0		
	QENA				W	1	0	17.1	+0.3	33	+2	7	-4	46				
	KHARGA	1017.2	+0.1		NE	1	0	16.2	-2.5	31		11		58	0	0		
	ASWAN	1015.9	-0.3	+0.4	—	0	0	18.8	+1.8	34	+4	12	-1	19				
NORTH SUDAN	WADI HALFA	1014.3	-0.5	-1.4	—	0	0	15.2	-1.6	34	+3	9	-3	22				
	MEROWE	1012.4	0.0	-1.1	NE	2	0	23.6	0.0	39	+5	17	+1	50	0	0	1	
	ATBARA																	
	KHARTOUM	1009.4	-0.1	-1.5	NNE	1	0	24.4	-1.6	37	+3	21	+3	30	0	2	5	
EAST SUDAN	PORT SUDAN	1013.5	-1.1	-0.2	N	3	0	25.4	+0.4	30	+2	21	+1	58	0	48	106	3
	KASSALA	1007.5	+0.1	-2.2	NE	2	0	27.3	+0.5	38	+1	20	+1	49	0	0	11	
	WAD MEDANI	1007.9	0.0	-2.2	SE	2	0	24.0	-0.6	38	-1	18	0	36	0	15	13	
	ROSEIRES	1012.6	—	+3.0	E	3	1	26.0	+1.0	41	+2	19	-1	19	0	52	39	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1007.2	-0.4	-1.5	N	3	0	30.4	+1.4	40	+1	21	+1	21	0	77	97	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 9h 00m

Height (metres)	Kms-Hr	Direction
500	30	ENE
1000	30	ENE
1500	20	NE
2000	10	NNE
3000	20	NW

General Situation.

Egypt and the eastern Mediterranean remain an area of high pressure.

الحالة العمومية

مصر وشرق البحر الابيض المتوسط لا يزالان منطقة ضغط مرتفع

Forecast for 24 hours from noon to-day.

Moderate to fresh northerly and northeasterly winds. Mainly clear. Temperature about normal. Early morning mist possible.

التنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية شمالية شرقية بين المعتدلة والنشيطة. السماء صحو في الغالب ودرجة الحرارة حول المعدل ويحتمل ان يكون الصباح المبكر مشبرا

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	72	+8	14.8	+1.4
Ezbekiya	69	—	13.9	—
Giza	70	+7	14.1	+1.7
Helwan	54	+5	12.8	+1.3

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
12-3	769	592
11-3	786	591

GAUGE	Date 1927	Reading m	Diff from normal m (~~1906-1925~~)	Previous day Reading m	Previous day Diff from normal m
Mongalla	13-3	11.54	+0.32	11.54	+0.32
Malakal	13-3	10.20	-0.08	10.20	-0.08
Roseires	14-3	11.59	+0.20	11.64	+0.20
Sennar Res.	12-3	19.53	—	19.57	—
Makwar	12-3	5.25	-0.08	5.20	-0.13
Khartoum	14-3	10.19	-0.08	10.16	-0.11
Kh. el Girba					
Atbara	13-3	9.94	-0.18	9.97	-0.15
Wadi Halfa	13-3	1.38	-0.32	1.41	-0.29
Aswan Res.	13-3	113.54	—	113.55	—
" D.S.	13-3	85.60	+0.12	85.62	+0.14
El Leisi	14-3	17.57	+0.33	17.59	+0.35
Roda (Cairo)	13-3	15.79	+0.25	15.79	+0.25

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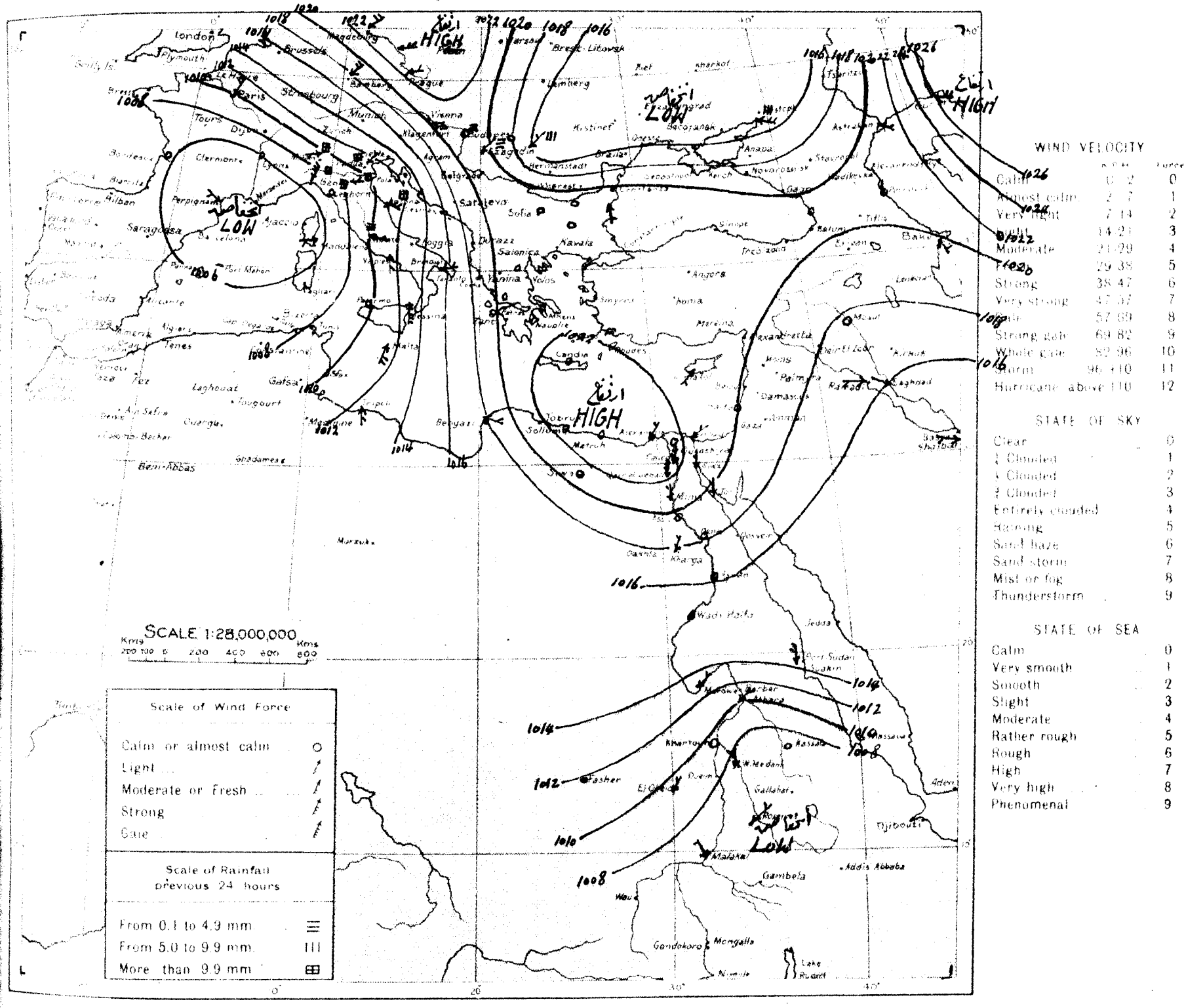
LIC WORKS.
RTMENT.

ER REPORT.

١٣ . ٣ . ٢٧ Barometer and Wind at 8 h. Yesterday 13.3.27.



١٣ . ٣ . ٢٧ From Observations taken at 8 h. yesterday 13.3.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1009.5	-8.9	-3.6	SE	3	5	14	+5	18	—	—	—	—	2	498	494	—
	MALTA	1011.3	-6.3	-3.8	SSW	4	3	18	+4	16	-1	14	+3	70	0	143	374	0
	ATHENS	1021.9	+2.5	+7.2	NE	1	3	13	-1	19	+3	11	+3	80	0	—	283	—
	CANDIA	1023.2	+2.0	+7.0	—	0	3	14	-1	22	+5	9	-1	—	0	265	394	1
	LIMASSOL	1020.6	+2.0	+6.3	SW	2	0	18	+4	21	+2	7	-1	—	0	451	396	2
EGYPT and SUDAN	Merowe مروى	1012.4	—	-1.2	NE	3	0	23.6	+4.0	39	+5	17	+1	36	0	0	1	—
	Atbara العطبرة	1009.5	-0.9	-2.5	ENE	3	0	28.5	+2.5	34?	-1	19	+2	16	0	0	1	—
	Kassala كسلا	1007.4	-0.5	-2.4	NE	1	0	28.8	+1.0	39	+2	19	0	52	0	0	11	—
	El Fasher الفاشر	—	—	—	—	0	0	19.0	+0.5	34	—	12	—	19	0	0	8	—
	El Obeid الابيض	1009.5	-1.2	-3.7	NNE	2	0	24.0	+2.5	36	+1	17	+3	17	0	1	20	—

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 06h 04m

" " sunset 18h 03m

From Observations taken at 8h. to-day.

Tuesday 15th March, 1927 ١٩٢٧ الثلاثاء ١٥ مارس

	STATION	Barometer: Reduced to Sea Level (m.b)	Barometer: Change in past 24 hours (m.b)	Barometer: Differ from normal (m.b)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1015.6	-5.9	—	W	3	0	19.3	+7.1?	22	—	12	—	69	0	115	86	4
	MATRUH	1017.1	-4.5	-4.1	SSE	2	0	16.7	+2.4	21	+2	9	-1	44	0	82	143	0
	ALEXANDRIA	1018.0	-3.4	+2.1	S	2	4	14.7	-1.5	19	-2	14	+2	84	0	203	174	1
	PORT SAID	1017.5	-3.3	+1.8	NE	2	1	16.4	-0.2	20	-1	14	+1	76	0	61	68	3
	GAZA	1016.4	-3.1	—	—	0	2	17.1	+1.2	20	—	13	—	72	0	558	553	—
	HAIFA	1015.2	-4.2	—	WSW	1	1	18.4	+2.2	20	—	8	—	63	0	656	613	1
LOWER EGYPT	QURASHIYA	1017.6	-3.6	+0.5	—	0	1	14.1	-2.1	25	+2	8	+1	43	0	56	49	—
	SUEZ	1016.4	-3.0	+0.2	N	4	3	15.4	+0.9	26	+2	14	+3	91	0	0	21	4
	TOR	1013.5	-4.3	—	—	0	0	17.2	+0.8	24	—	9	—	77	0	0	—	2
	CAIRO HELWAN	1017.2	-2.8	+0.6	NNE	4	3	13.7	-0.2	27	+4	10	-1	78	0	3	27	—
	CAIRO GIZA	1017.9	-3.1	+1.0	—	0	4	13.1	+0.1	25	+1	9	+1	94	0	8	23	—
	CAIRO EZBEKIYA	1017.4	-2.5	—	—	0	4	12.0	+0.2	26	+2	11	+1	76	0	11	26	—
	SIWA	1018.7	-1.5	+0.6	—	0	0	15.2	+2.5	29	+3	8	0	48	0	16	5	—
UPPER EGYPT	QASR EL GEBALI	1017.5	-2.1	+0.5	NNE	2	0	16.4	+0.3	28	+3	11	+2	71	0	0	—	—
	MINYA	—	—	—	N	2	0	16.4	+0.9	28	+3	12	+3	80	—	—	—	—
	ASYUT	1016.3	-2.1	0.0	WNW	1	3	12.6	-0.2	30	+3	10	+1	91	0	0	—	—
	QENA	—	—	—	W	2	0	17.3	+0.2	33	+2	8	-3	55	—	—	—	—
	KHARGA	1015.9	-1.3	—	N	1	0	16.8	+0.6	32	—	11	—	56	0	0	—	—
	ASWAN	1013.8	-2.1	-1.6	NE	1	0	20.0	+1.2	36	+6	15	+2	29	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.3	-1.0	-2.3	—	0	0	17.2	+2.0	35	+4	12	0	27	—	—	—	—
	MEROWE	1013.1	+0.7	-0.3	NE	3	0	21.6	-2.0	34	+5	15	-1	47	0	0	1	—
	ATBARA	1008.7	-1.1	-3.1	ENE	2	0	24.0	+1.0	38	+2	18	0	14	0	0	1	—
	KHARTOUM	1008.6	-0.8	-2.2	NNE	1	0	25.0	+0.6	37	+3	20	+2	24	0	2	5	—
EAST SUDAN	PORT SUDAN	1012.8	-0.7	-0.9	N	3	0	25.2	-0.2	28	0	18	-2	78	0	48	106	3
	KASSALA	1005.8	-1.7	-3.8	SW	1	0	28.0	+0.7	41	+3	20	+1	52	0	0	11	—
	WAD MEDANI	1006.6	-1.3	-3.4	NE	2	0	26.0	+2.0	39	0	20	+2	52	0	15	13	—
	ROSEIRES	—	—	—	SW	3	1	28.5	+2.5	42	+3	24	+4	20	0	52	34	—
SOUTH SUDAN	EL FASHER	1012.8	0.0	—	NNW	1	0	19.0	-2.0	37	—	14	—	12	0	0	8	—
	EL OBEID	1008.3	-0.7	-1.7	NNE	2	0	24.5	-0.5	38	+2	17	+3	7	0	1	20	—
	MALAKAL	1009.1	+1.9	+0.4	NNE	2	0	27.2	-3.2	40	+1	20	-1	21	0	77	97	—
	WAU	—	—	—	E	1	1	25.0	-3.0	—	—	19	-2	41	0	105	105	—
	MONGALLA	1006.4	-0.3	-2.3	S	1	0	24.7	-2.0	40	+3	20	-2	39	0	254	200	—

Upper Wind Observations at Helwan at h m.

Height (metres)	Kms/Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	80	+16	15.1	+1.7
Ezbekiya	75	—	14.3	—
Giza	75	+12	14.4	+1.5
Helwan	60	+11	13.6	+1.9

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
14.3	737	592
13.3	763	592

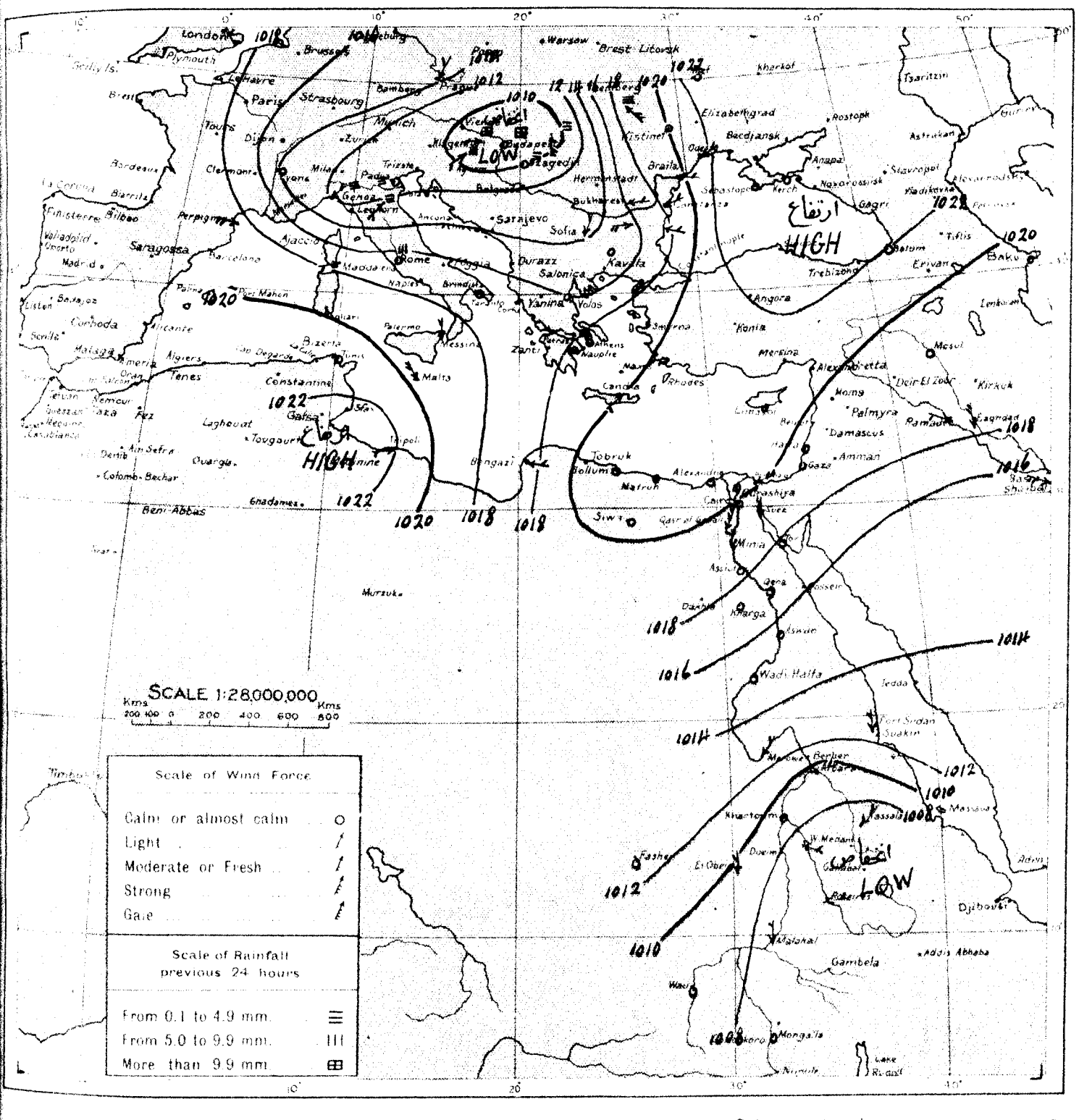
GAUGE	Date 1927	Reading (m)	Diff from normal for 1906-1926 (m.)	Previous day: Reading (m)	Previous day: Diff from normal
Mongalla	15.3	11.54	+0.33	11.54	+0.33
Malakal	15.3	10.17	-0.09	10.18	-0.08
Roseires	15.3	11.54	+0.15	11.59	+0.20
Sennar Res.	14.3	19.44	—	19.48	—
Makwar	14.3	5.25	-0.07	5.25	-0.07
Khartoum	15.3	10.21	-0.05	10.19	-0.07
Kh. el Girba					
Atbara	15.3	9.92	-0.18	9.92	-0.18
Wadi Halfa	15.3	1.33	-0.34	1.35	-0.32
Aswan Res.	15.3	113.54	—	113.54	—
" D.S.	15.3	85.53	+0.07	85.56	+0.10
El Leisi	15.3	17.57	+0.34	17.57	+0.34
Roda (Cairo)	14.3	15.75	+0.22	15.79	+0.26

PRINTED AT THE SURVEY OF EGYPT 20/420

LIC WORKS.
RTMENT.

ER REPORT.

١٤ - ٣ - ٢٧ Barometer and Wind at 8 h. Yesterday 14 · 3 · 27 ·



WIND VELOCITY	K.P.H.	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٤ - ٣ - ٢٧ From Observations taken at 8 h. yesterday 14 · 3 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1st to day before yesterday	RAINFALL Normal from Oct 1st to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.4	+6.9	+3.4	SE	1	5	11	-3	17	—	9	—	—	9	507	496	—
	MALTA	1019.6	+8.3	+4.5	NNW	4	0	14	-4	23	+6	14	+3	70	0	143	375	1
	ATHENS	1018.3	-3.6	+3.6	SSW	1	8	11	-2	20	+4	10	+2	100	[illegible]	—	284	—
	CANDIA	1020.0	-3.2	+3.8	SW	3	0	21	+7	22	+5	11	+1	—	0	265	396	3
	LIMASSOL	1020.6	0.0	+6.4	—	0	4	16	-2	20	+1	8	0	—	0	451	398	3
EGYPT and SUDAN	Minya المنيا	—	—	—	N	2	0	15.5	-0.5	26	+1	11	+2	74	—	—	—	—
	Atbara العطبرة	1009.8	+0.3	-2.1	ENE	3	0	28.0	-0.5	37	+2	18	+1	15	0	0	1	—
	El Fasher الفاشر	1012.8	—	—	NNW	1	0	21.0	+2.0	36	—	12	—	10	0	0	8	—
	El Obeid الأبيض	1009.0	-0.5	-4.1	N	2	1	25.0	+1.0	38	+3	17	+3	22	0	1	20	—
	Wau واو	1009.3	+2.5	+0.3	N	1	1	26.0	0.0	—	—	17	-3	36	0	105	164	—
	Mongalla	1006.7	+0.1	-2.0	—	0	0	26.7	-0.5	40	+3	22	0	62	1	254	199	—

MINIST

PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 06 h. 53 m.

,, sunset 18 h. 34 m.

From Observations taken at 8h. to-day.

Wednesday, 16th March, 1927 ١٩٢٧ الاربعاء ١٦ مارس

	STATION	Barometer: Reduced to Sea-level	Barometer: Change in last 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in last 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.0	+3.4	—	NW	3	3	13.8	-5.5	23	—	11	—	68	0	115	87	4
	MATRUH	1017.4	+0.8	+0.1	NW	2	3	16.1	-0.6	21	+2	10	-1	63	0	82	148	5
	ALEXANDRIA	1017.1	-0.7	+1.2	NW	3	2	16.6	+1.9	22	+1	14	+1	70	0	203	150	2
	PORT SAID	1015.9	-1.0	+0.2	NW	3	2	17.1	+0.4	22	+1	14	+1	68	0	61	88	4
	GAZA	1014.8	-1.6	—	S	1	0	15.5	-1.6	20	—	9	—	75	0	338	354	—
	HAIFA	1013.8	-1.4	—	ESE	1	3	17.2	-1.7	22	—	5	—	73	0	656	614	1
LOWER EGYPT	QURASHIYA	1016.4	-1.2	-0.7	W	1	0	15.5	+1.4	26	+3	9	+2	87	0	56	47	—
	SUEZ	1016.0	-0.4	-0.2	N	4	0	15.8	+0.4	25	+1	11	0	84	0	0	21	4
	TOR	1015.5	+2.0	—	NNW	4	0	17.7	+2.7	24	—	12	—	62	0	0	—	5
	CAIRO: HELWAN	1017.0	-0.2	+0.4	—	0	3	14.5	+0.8	25	+2	10	-1	87	0	3	27	—
	CAIRO: GIZA	1017.2	-0.7	+0.4	NNW	1	2	15.7	+2.8	24	0	10	+2	81	0	1	23	—
	CAIRO: EZBEKIYA	1017.0	-0.7	—	NNW	1	0	14.4	+2.4	25	+1	12	+2	92	0	11	26	—
	SIWA	1015.2	-0.5	+0.2	—	0	0	14.6	-0.6	29	+3	7	+1	72	0	16	5	—
UPPER EGYPT	QASR EL GEBALI	1015.0	+0.5	+1.1	NNE	1	0	15.0	-0.8	27	+2	11	+2	73	0	—	—	—
	MINYA	—	—	—	N	2	0	17.5	+1.1	28	+3	12	+3	75	—	—	—	—
	ASYUT	1016.8	+0.5	+0.6	WSW	1	0	14.6	+2.0	28	+1	11	+2	63	0	0	—	—
	QENA	—	—	—	W	2	0	17.7	+0.4	33	+1	9	-3	56	—	—	—	—
	KHARGA	1015.6	-0.3	—	NE	1	0	17.1	+2.3	30	—	11	—	44	0	0	—	—
	ASWAN	1014.3	+0.5	-1.0	NE	1	0	18.7	-1.3	35	+5	14	0	34	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1010.4	-2.7	-2.7	NE	3	0	24.6	+3.0	40	+6	17	+1	20	0	0	1	—
	ATBARA	1008.2	-0.5	-3.5	ENE	2	0	29.0	0.0	38	+2	19	+1	24	0	0	1	—
	KHARTOUM	1008.6	0.0	-2.2	NNE	3	0	25.0	0.0	38	+3	21	+3	24	0	2	5	—
EAST SUDAN	PORT SUDAN																	—
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	NNW	2	3	29.0	+0.5	43	+4	24	+4	19	0	52	39	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1006.2	-2.9	-2.4	E	2	0	32.8	+5.6	42	+3	20	-1	38	0	77	97	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr. / Cent. — Pressure mms. at 32°C & M.S.L.

Upper Wind Observations at Helwan at 15 h. 15 m.

Height (metres)	Knots/Hr	Direction
500	15	NNW
1000	45	NW
1500	45	WNW
2000		
3000		

General Situation.

A fairly deep depression is now situated over Cyprus, and a high pressure area has been established north of the Adriatic.

الحالة العمومية

يقع الآن انخفاض عميق نوعا على قبرص وقد تكونت منطقة ضغط مرتفع في شمال بحر الادرياتيك

Forecast for 24 hours from noon to-day.

Winds between southwest and northwest. Moderate inland and fresh on the coast. Some low cloud. Probability of rain in the north. Temperature about normal

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح ما بين الجنوب الغربي والشمال الغربي معتدل في الداخل وشديدة نوعا على الساحل. نظر بعض السحاب المنخفض ويحتمل ان تمطر في شمال البلاد درجة الحرارة حول المعدل

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	65	-6	14.4	+1.7
Ezbekiya	62	—	13.9	—
Giza	74	+11	14.7	+3.1
Helwan	55	+6	13.1	+2.6

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices

	m³ per sec. 1927	m³ per sec. 1926
15-3	731	592
14-3	737	592

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day: Reading m	Previous day: Diff.
Mongalla	15-3	11.54	+0.33	11.54	+1
Malakal	15-3	10.17	-0.09	10.18	-0
Roseires	16-3	11.51	+0.13	11.54	+1
Sennar Res.	15-3	19.39	—	19.44	—
Makwar	15-3	5.25	-0.07	5.25	-0
Khartoum	16-3	10.21	-0.04	10.21	-0
Kh. el Girba					
Atbara	16-3	9.94	-0.16	9.92	-0
Wadi Halfa	15-3	1.33	-0.34	1.35	-0
Aswan Res.	16-3	113.51	—	113.54	—
,, D.S.	16-3	85.49	+0.04	85.53	+0
El Leisi	16-3	17.55	+0.33	17.57	+0
Roda (Cairo)	14-3	15.75	+0.22	15.79	+0

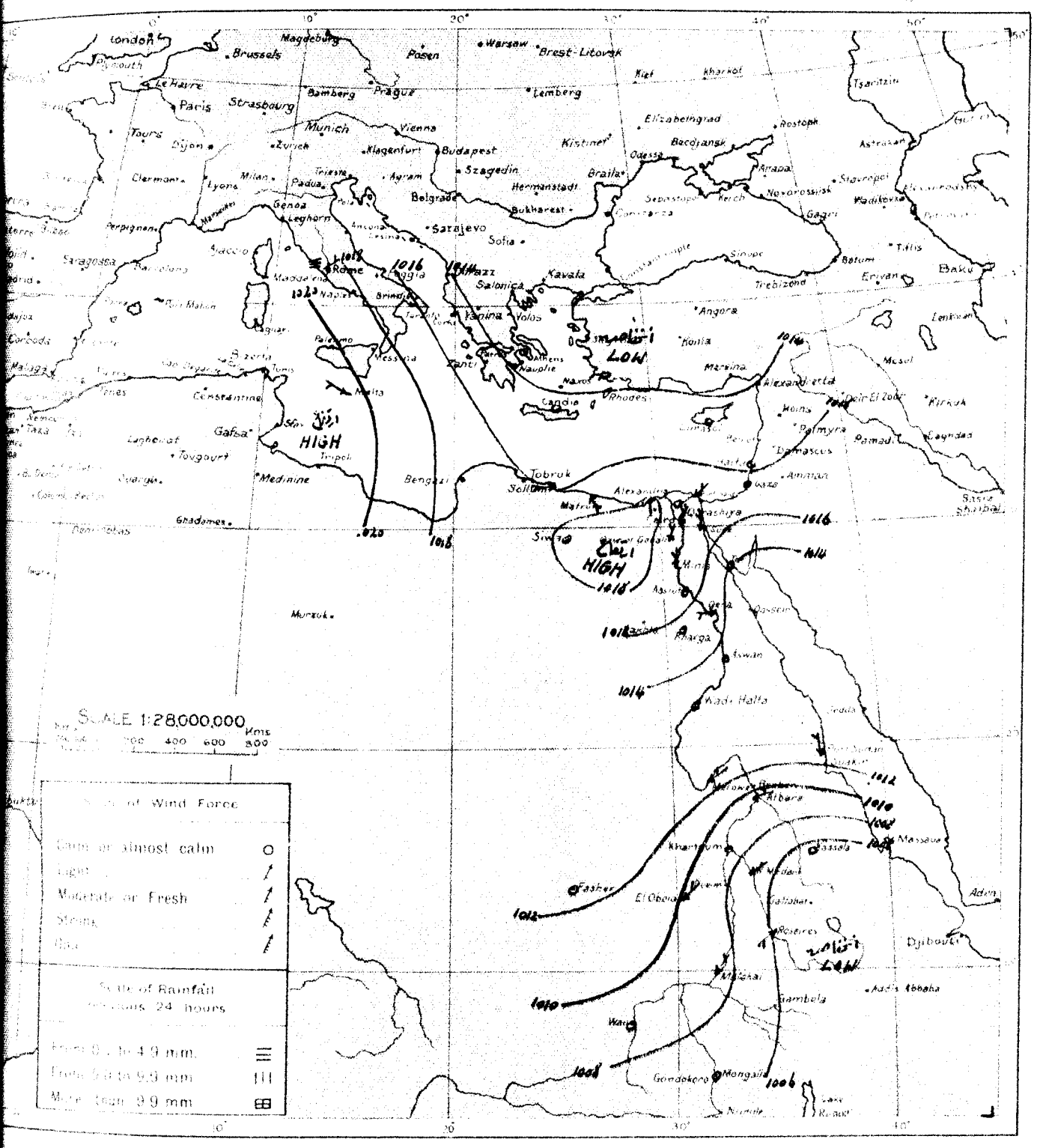
PRINTED AT THE SURVEY OF EGYPT 26/4.20

ORKS.

T.

EPORT.

١٥.٣.١٧ Barometer and Wind at 8 h. Yesterday 15.3.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٥.٣.٢٧ From Observations taken at 8 h. yesterday. 15.3.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	°C	mm.	mm	mm	
MEDITERRANEAN	ROME	1018.6	+2.2	+5.8	NE	2	0	7	-4	15	—	5	—	—	2	509	498	—
	MALTA	1021.5	+1.9	+6.4	WNW	2	1	13	-1	16	-1	11	0	70	0	143	376	1
	ATHENS	1012.6	-5.7	-2.0	-	0	0	14	+3	-	-	-	-	60	-	-	285	—
	CANDIA	1014.7	-5.3	-1.8	-	0	2	16	-5	29	+12	14	+4	—	0	265	397	2
	LIMASSOL	1014.6	-6.0	+0.4	-	0	4	17	+1	20	+1	8	0	—	0	451	399	3
EGYPT and SUDAN																		

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 06 32

" " sunset 18 05

From Observations taken at 8 h. to-day.

Thursday, 17th March, 1927 ١٩٢٧ ١٧ مارس الخميس

STATION	Barometer at 0° C (mm)	Barometer Diff. from normal (mm)	Barometer Diff. from yesterday (mm)	Wind Direction	Wind Force	State of Sky	Temperature at 8 h. (°C)	Diff. from normal (°C)	Max. (°C)	Diff. from normal (°C)	Min. (°C)	Diff. from normal (°C)	Humidity (%)	Rainfall Last 24 hrs (mm)	Rainfall Since 1st Jan. (mm)	Rainfall Same Period Last Year (mm)	State of Nile
SOLLUM	1018.0	-1.0		NNW	3	0	13.2	-0.6	20	—	10	—	86	0	115	87	4
MATRUH	1018.2	+0.3	+0.4	—	0	1	14.5	-1.6	18	-2	9	-2	80	0	82	149	2
ALEXANDRIA	1017.4	+0.3	+1.6	NW	2	1	17.2	+0.6	19	-3	15	+2	67	0	203	180	1
PORT SAID	1016.4	+0.5	+0.8	W	3	0	16.4	-0.7	21	0	14	+1	75	0	61	68	3
GAZA	1015.4	+0.6	—	SW	1	3	15.5	0.0	20	—	10	—	81	0	338	354	
HAIFA	1013.3	-0.5	—	W	3	3	17.0	-0.2	20	—	8	—	57	0	656	615	1
BENASHIYA	1016.8	+0.4	-0.2	SW	1	0	14.7	-0.6	24	+1	7	0	82	0	56	49	
SUEZ	1013.0	+1.0	+0.7	NE	2	0	15.0	-0.0	25	+1	12	+1	73	0	0	21	2
TOR																	
HELWAN	1017.6	+0.6	+1.0	—	0	0	13.6	-0.9	23	-1	10	-1	73	0	3	27	
GIZA	1017.8	+0.6	+1.1	—	0	0	14.0	-1.9	26	+2	8	0	68	0	8	23	
EZBEKIYA	1017.4	+0.4		—	0	0	13.4	-1.0	24	0	11	+1	75	0	11	26	
SIWA																	
QASR EL GEBAIL	1017.9	-0.1	+1.1	—	0	0	15.6	0.0	27	+2	10	+1	68	0	0		
MINIA				N	2	0	17.0	-0.5	26	+1	12	+3	70				
ASYUT	1017.0	+0.2	+0.9	W	1	0	14.8	+0.2	29	+2	12	+2	75	0	0		
QENA				W	1	0	20.3	+2.6	34	+2	11	-1	55				
KIFFEH	1015.6	0.0		NNE	1	0	20.8	+1.7	32		13		44	0	0		
ASWAN	1015.5	+1.2	+0.3	—	0	0	21.8	+3.1	34	+3	15	+1	30				
WADI HALFA	1014.0	+0.7	-1.4	—	0	0	18.6	+0.8	33	+1	13	+1	23				
MEROWE	1010.6	+0.2	-2.6	NE	3	0	23.6	-1.0	40	+6	17	+1	39	0	0	1	
ATBARA																	
KHARTOUM	1008.2	-0.4	-2.5	NNE	2	0	25.6	+0.6	39	+4	21	+3	10	0	2	5	
PORT SUDAN	1012.6	0.0	-0.9	N	3	0	25.5	+0.5	29	+1	20	0	66	0	48	106	3
KASSALA	1006.0	+0.4	-3.4	WSW	2	0	28.2	-0.6	40	+2	23	+3	55	0	0	11	
WAD MEDANI	1006.3	+0.7	-3.5	N	2	2	27.4	+0.2	40	+1	24	+6	22	0	15	13	
ROSEIRES	—	—	—	WSW	1	2	27.5	-1.5	44	+5	25	+5	24	0	52	40	
EL FASHER	1010.3	-1.6		NNW	1	0	18.5	+1.5	37		13		18	0	0	8	
EL OBEID																	
MALAKAL																	
WAU																	
MONGALLA																	

Upper Wind Observations at Helwan at 8 p.m.

Height (metres)	Kms. per hour	Direction
500	5	N
1000	35	NW
1500	35	W
2000		
3000		

General Situation.

The depression which was over Asia Minor has travelled eastwards and the pressure over Egypt and the eastern Mediterranean is rising slowly and the temperature falling slightly.

الحالة العمومية

قد تحرك الانخفاض الذى كان فوق آسيا الصغرى شرقا وقد اخذ الضغط فوق مصر وشرق البحر الابيض فى الارتفاع ببطء واخذت درجة الحرارة فى الهبوط ببطء ايضا

Forecast for 24 hours from noon to-day.

Light to moderate winds, westerly and northwesterly on the coast, variable inland. Occasional low cloud.

تنبؤات الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة غربية وشمالية غربية بالساحل ومختلفة الاتجاه فى الداخل. يظهر بعض السحاب المنخفض احيانا

STATION	Humidity Mean of Day Yesterday (%)	Humidity Mean of Day Diff. from normal (%)	Wet Bulb Temperature Mean of Day Yesterday (°C)	Wet Bulb Temperature Mean of Day Diff. from normal (°C)
Alexandria	63	-1	18.9	+6.1
Ezbekiya	74	—	15.2	—
Giza	70	+11	14.8	+2.7
Helwan	68	+22	14.7	+3.8

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices in m3 per sec.

	1927	1926
16-3	708	592
15-3	731	592

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous Day Reading m	Previous Day Diff.
Mongalla	16-3	11.54	+0.33	11.54	+0.[illegible]
Malakal	16-3	10.16	-0.09	10.17	-0.[illegible]
Roseires	17-3	11.50	+0.13	11.51	+0.[illegible]
Sennar Res.	16-3	19.34	—	19.39	—
Makwar	16-3	5.25	-0.06	5.25	-0.[illegible]
Khartoum	17-3	10.21	-0.04	10.21	-0.[illegible]
Kh. el Girba					
Atbara	17-3	9.95	-0.14	9.94	-0.[illegible]
Wadi Halfa	17-3	1.32	-0.31	1.33	-0.[illegible]
Aswan Res.	17-3	113.51	—	113.51	—
" D.S.	17-3	85.44	0.00	85.49	+0.[illegible]
El Leisi	16-3	17.55	+0.33	17.57	+0.[illegible]
Roda (Cairo)	16-3	15.79	+0.27	15.77	+0.[illegible]

PRINTED AT THE SURVEY OF EGYPT 20/4/30

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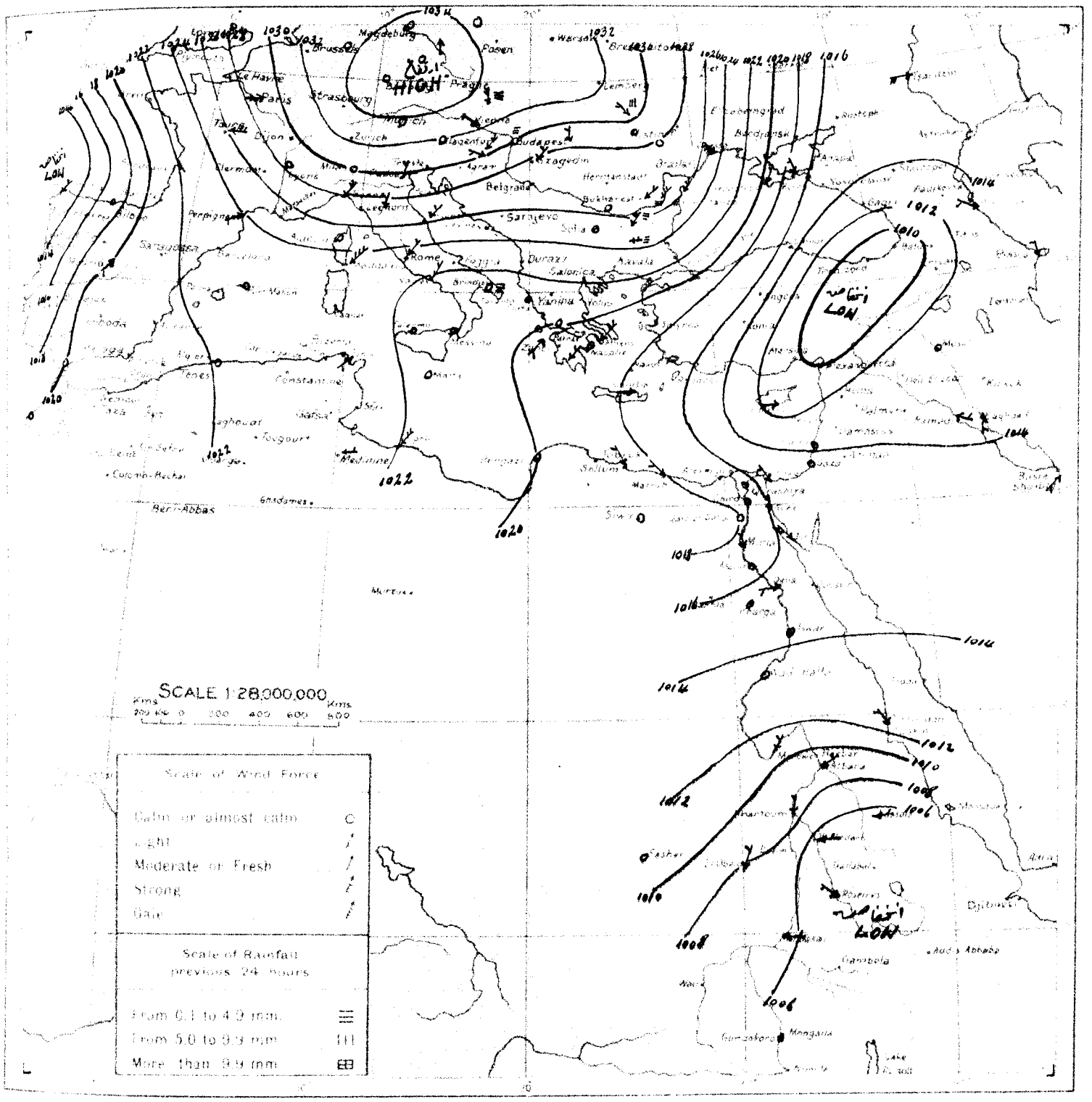
ARTMENT.
ER REPORT.

.٢٧.٣.١٦ Barometer and Wind at 8 h. Yesterday 16.3.27.



WIND VELOCITY

		Force
Calm	[illegible]	0
Almost calm	[illegible]	1
Very light	[illegible]	2
Light	[illegible]	3
Moderate	[illegible]	4
Fresh	[illegible]	5
Strong	[illegible]	6
Very strong	[illegible]	7
Gale	[illegible]	8
Strong gale	[illegible]	9
Whole gale	[illegible]	10
Storm	[illegible]	11
Hurricane	[illegible]	12

STATE OF SKY

Clear	0
Cloudy	1
Cloudy	2
Cloudy	3
Entirely cloudy	4
Sloping	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧.٣.١٦ From Observations taken at 8 h yesterday 16.3.27.

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. to day before yesterday	Rainfall: Normal from Oct. to day before yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	
MEDITERRANEAN	ROME	1024.2	+8.6	+11.8	NE	3	1	8	+1	14		6			0	509	500	
	MALTA	1021.3	-0.2	+6.2	-	0	3	13	0	16	-1	11	0	70	0	143	377	0
	ATHENS	1019.2	+6.6	+4.6	NE	4	1	11	-3	-	-	-	-	60	-	-	286	
	CANDIA	1017.1	+2.4	+0.9	W	2	2	15	-1	22	+5	11	+1		0	265	398	5
	LIMASSOL	1011.1	-3.5	-3.1	W	2	3	17	0	21	+1	9	+1		0	451	400	2
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1013.3	0.0	-2.2	-	0	0	17.8	+0.6	35	+4	12	0	31	-	-	-	-
	Port Sudan بورسودان	1012.6	-0.2	-1.0	NNW	2	0	25.0	-0.2	31	+3	21	+1	77	0	48	106	2
	Kassala كسلا	1005.6	-0.2	-3.9	NE	2	0	28.8	+0.8	42	+4	20	+1	42	0	0	11	-
	Wad Medani وادمدني	1005.6	-1.0	-4.3	E	2	0	27.2	+1.2	41	+2	20	+2	39	0	15	13	-
	El Fasher الفاشر	1011.9	-0.9	-	WNW	1	0	17.0	-2.0	36	-	12	-	14	0	0	8	-
	El Obeid الأبيض	1007.8	-0.5	-5.1	NNE	2	0	24.0	-0.5	38	+2	17	+2	7	0	1	20	-
	Mongalla منجلا	1004.7	-1.7	-4.0	-	0	1	29.5	+4.8	40	+3	25	+3	52	0	254	201	-

MINISTR
PHYS
DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 01m

" " sunset 18h 05m

From Observations taken at 8 h. to-day.

Friday 18th March, 1927 ١٩٢٧ الجمعة ١٨ مارس

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		mm	mm	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.5	+3.5	—	E	3	3	15.9	+1.9	18	—	12	—	—	0	115	88	4
	MATRUH	1021.5	+3.3	+3.7	NE	1	2	15.3	+0.8	18	-2	12	+1	63	0	82	149	3
	ALEXANDRIA	1021.5	+4.1	+5.7	NNE	1	2	15.3	-1.9	19	-3	13	0	62	0	203	181	1
	PORT SAID	1020.4	+4.0	+4.8	WNW	2	2	15.2	-1.2	22	+1	14	+1	72	0	61	68	3
	GAZA	1019.1	+3.7	—	S	1	1	16.9	+1.4	19	—	10	—	64	0	338	355	—
	HAIFA	1017.9	+4.5	—	E	1	0	17.0	0.0	21	—	5	—	67	1	657	616	0
LOWER EGYPT	QURASHIYA	1021.0	+4.2	+4.1	—	0	0	12.6	-2.3	22	-1	5	-2	81	0	56	50	—
	SUEZ	1021.1	+4.1	+5.0	NE	1	0	14.0	-1.0	24	0	11	0	70	0	0	21	1
	TOR																	
	CAIRO HELWAN	1021.4	+3.8	+4.9	NE	3	0	13.3	-0.3	22	-2	10	-1	60	0	3	27	—
	CAIRO GIZA	1021.2	+3.4	+4.5	—	0	0	12.8	-1.2	23	-1	7	-1	78	0	8	23	—
	CAIRO EZBEKIYA	1023.0	+5.6	—	—	0	0	11.0	-2.4	23	-2	10	0	87	0	11	26	—
	SIWA	1019.1	-1.6	+1.2	—	0	0	15.5	+0.5	25	-2	9	0	61	0	16	6	—
UPPER EGYPT	QASR EL GEBALI	1021.2	+3.3	+4.5	NNE	2	0	16.8	+1.2	24	-1	8	-1	55	0	0	—	—
	MINYA	—	—	—	N	2	0	15.5	-1.5	24	-1	11	+2	84	—	—	—	—
	ASYUT	1019.1	+2.1	+3.0	WSW	1	0	14.0	-0.8	28	+1	10	0	69	0	0	—	—
	QENA	—	—	—	W	1	0	19.2	-1.1	33	+1	10	-2	48	—	—	—	—
	KHARGA	1018.3	+2.7	—	N	2	0	19.5	-1.3	32		12		36	0	0	—	—
	ASWAN	1016.2	+0.7	+1.1	NE	1	0	20.0	-1.8	34	+3	15	+1	30	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.8	-0.2	-1.5	—	0	0	20.2	+1.6	35	+3	15	+3	36	—	—	—	—
	MEROWE	1011.6	+1.0	-1.5	NE	3	0	24.6	+1.0	40	+6	17	+1	34	0	0	1	—
	ATBARA	1009.9	-0.5	-1.5	N	2	0	27.0	0.0	38	+2	19	+1	20	0	0	1	—
	KHARTOUM	1008.8	+0.6	-1.8	NNE	3	0	26.8	+1.2	39	+4	22	+4	39	0	2	5	—
EAST SUDAN	PORT SUDAN	1014.0	+1.4	+0.6	N	2	0	25.8	+0.3	29	0	20	0	53	0	48	106	2
	KASSALA	1007.4	+1.4	-2.0	NE	4	0	26.6	-1.6	39	+1	23	+3	58	0	0	11	—
	WAD MEDANI	1006.8	+0.5	-2.9	NE	2	0	26.4	-1.0	41	+2	22	+4	48	0	15	13	—
	ROSEIRES	—	—	—	ENE	2	2	31.0	+3.5	43	+4	23	+3	17	0	52	40	—
SOUTH SUDAN	EL FASHER	1009.3	-1.0		W	1	0	24.0	+5.5	37	—	15	—	3	0	0	8	—
	EL OBEID	1008.2	-0.2	-4.5	NNW	1	0	25.5	+0.5	38	+2	15	0	24	0	1	20	—
	MALAKAL	1009.5	+1.5	+0.9	NNE	4	0	26.6	-3.9	41	+2	20	-1	23	0	77	98	—
	WAU	—	—	—	SW	4	1	28.0	+2.0	—	—	20	-1	60	0	105	167	—
	MONGALLA	1007.8	+0.8	-0.8	E	1	2	24.5	-1.2	36	-1	22	0	80	3	267	204	—

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms. Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	62	-2	13.2	-0.3
Ezbekiya	67	—	13.5	—
Giza	60	+1	12.7	-0.6
Helwan	53	+12	12.0	+0.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
17.3	681	591
16.3	708	592

GAUGE	Date 1927	Reading m	Diff. from normal for ~~1906-1925~~ 1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	18.3	11.54	+0.34	11.54	+0.33
Malakal	18.3	10.09	-0.14	10.12	-0.13
Roseires	18.3	11.49	+0.12	11.50	+0.13
Sennar Res.	18.3	19.22	—	19.28	—
Makwar	18.3	5.19	-0.11	5.25	-0.06
Khartoum	18.3	10.21	-0.02	10.21	+0.04
Kh. el Girba					
Atbara	18.3	9.96	-0.12	9.95	-0.14
Wadi Halfa	18.3	1.30	-0.32	1.32	-0.31
Aswan Res.	18.3	113.52	—	113.51	—
" D.S.	18.3	85.40	-0.03	85.44	0.00
El Leisi	18.3	17.52	+0.33	17.52	+0.32
Roda (Cairo)	17.3	15.79	+0.28	15.79	+0.27

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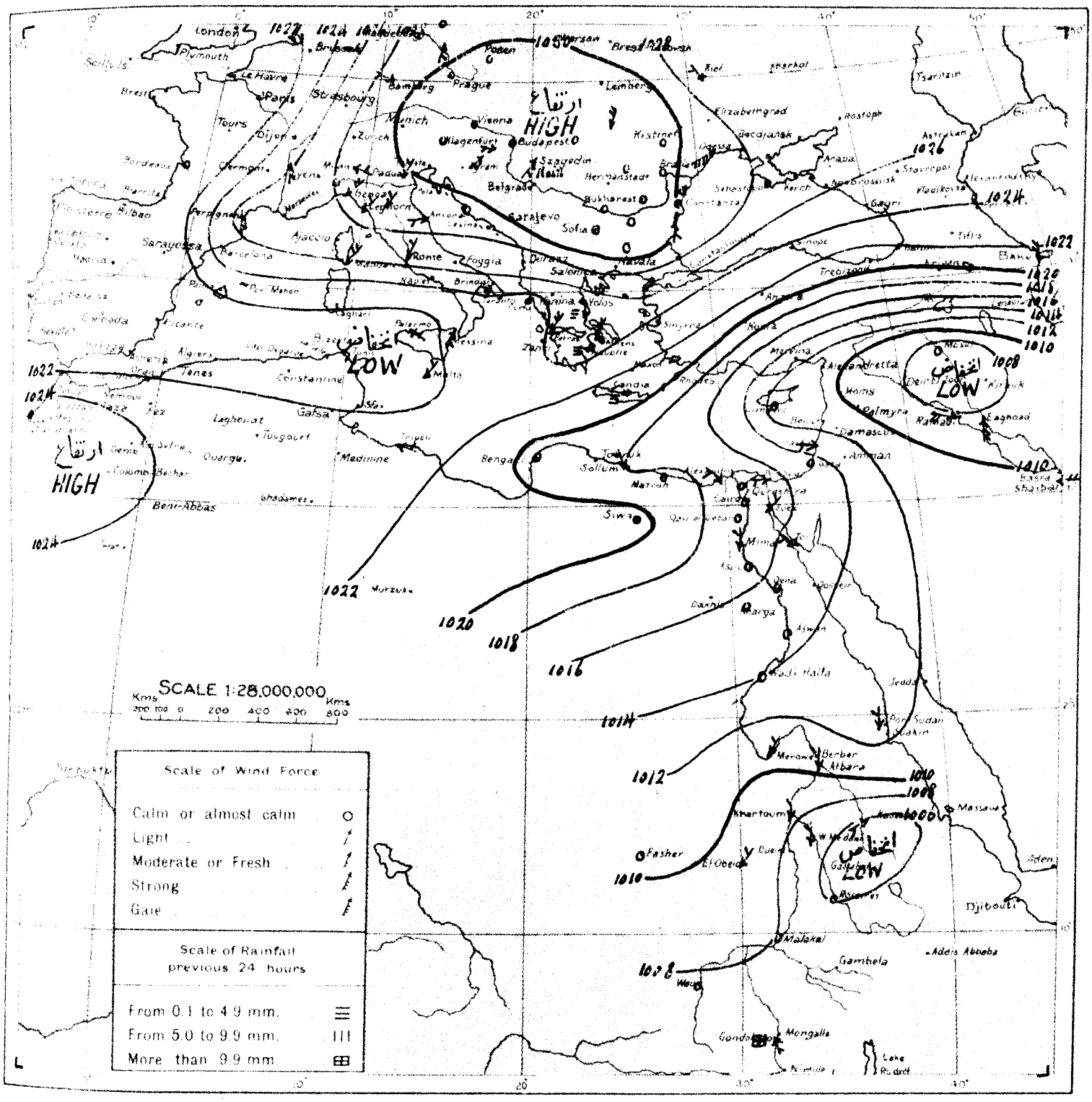
BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-٣-١٧ Barometer and Wind at 8 h. Yesterday 17.3.27



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Haming	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٣-١٧ From Observations taken at 8 h. yesterday. 17.3.27

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1026.8	+2.6	+14.1	NE	2	0	7	-1	16	—	5	—	—	0	509	503	—
	MALTA	1021.4	+0.1	+6.4	NE	2	1	12	-1	15	-2	11	0	70	0	143	379	0
	ATHENS	1025.1	+5.9	+10.5	NNE	5	3	7	-4	15	-1	6	-2	40	نزاز	—	287	—
	CANDIA	1021.6	+4.5	+5.4	NW	2	4	11	-4	18	+1	8	-2	—	1	266	399	5
	LIMASSOL	1011.8	+0.7	-2.2	—	0	1	17	0	21	+1	6	-2	—	0	451	402	2
EGYPT and SUDAN	Tor الطور	1015.8	+0.3	—	NW	4	0	20.2	+0.3	25	—	17	—	68	0	0	—	5
	Siwa سيوه	1020.7	+2.5	+2.7	—	0	0	15.0	+0.4	26	-1	8	-1	68	0	16	6	—
	Atbara العطبره	1010.4	+2.2	-1.2	N	2	0	27.0	-2.0	37	+1	21	+3	34	0	0	1	—
	El Obeid الأبيض	1008.4	+0.6	-4.4	NE	2	2	25.0	+1.0	39	+3	19	+4	11	0	1	20	—
	Malakal الملاكال	1008.0	+1.8	-0.6	—	0	1	30.5	-2.3	42	+3	21	0	39	0	77	98	—
	Wau واو	1007.4	+1.6	-1.4	SE	1	3	26.0	—	—	—	20	-1	52	0	105	166	—
	Mongalla بنجلا	1007.0	+2.3	-1.6	SSE	2	0	25.7	-3.8	39	+2	22	0	75	10	264	203	—

MINISTRY
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 06 00

" sunset 18 06

From Observations taken at 8 h. to-day.

Saturday 19th March, 1927 ١٩٢٧ السبت ١٩ مارس

	STATION	Barometer Reduced to 0° Level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Temperature Change in last 24 hours	Temperature Diff. from normal	Temperature Diff. from yesterday	Temperature Maximum	Temperature Diff. from normal	Humidity	Rainfall Past 24 hours	Rainfall Total from 1st Jan.	Rainfall Normal from 1st Jan.	State of the Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1024.7	+3.2	—	NE	3	3	15.2	+0.1	22	—	13	—	64	0	115	88	5
	MATRUH	1023.9	+2.4	+6.1	NE	2	1	15.8	+0.5	17	−3	13	+2	60	0	82	150	2
	ALEXANDRIA	1023.6	+2.1	+7.8	NNE	1	2	15.3	0.0	19	−3	14	+1	62	0	203	181	1
	PORT SAID	1022.3	+1.9	+6.8	NE	3	1	17.0	+1.8	20	−1	13	0	53	0	61	69	3
	GAZA	1021.1	+2.0	—	N	1	0	14.0	−2.9	18	—	6	—	63	0	338	356	
	HAIFA	1021.4	+3.5	—	ENE	1	0	15.0	−2.0	21	—	1	—	49	0	657	617	1
LOWER EGYPT	QUASHIYA	1023.0	+2.0	+6.2	—	0	0	13.2	+0.6	22	−2	5	−2	78	0	56	50	
	SUEZ	1022.0	+0.9	+6.0	N	3	0	14.0	0.0	21	−3	12	+1	76	0	0	22	3
	TOR	1018.6	—	—	NW	4	0	17.6	—	28	—	11	—	58	0	0	—	3
	HELWAN	1022.3	+0.9	+5.9	NNE	3	0	13.4	+0.1	21	−3	10	−1	58	0	3	27	
	GIZA	1022.7	+1.5	+6.1	—	0	0	11.3	−1.5	21	−3	5	−3	84	0	8	23	
	EZBEKIYA	1022.4	−0.6		—	0	0	10.4	−0.6	21	−4	9	−1	80	0	11	26	
	SIWA	1021.9	+2.8	+4.1	—	0	0	13.6	−1.9	26	−1	10	+1	63	0	16	6	
MIDDLE EGYPT	QASR EL GEBAL	1022.7	+1.5	+6.0	NNE	2	0	15.0	−1.8	23	−2	9	0	58	0	0		
	MINIA				N	2	0	15.0	−0.5	25	−1	9	0	73				
	ASYUT	1020.6	+1.5	+4.6	—	0	0	14.0	0.0	26	−2	10	0	63	0	0		
	QENA				NW	2	0	18.8	−0.4	33	+1	12	0	48				
	KHARGA	1018.2	−0.1		N	2	0	18.9	−0.6	31		12		29	0	0		
	ASWAN	1017.1	+0.9	+2.1	N	1	0	20.6	+0.6	34	+3	15	+1	31				
UPPER EGYPT	WADI HALFA	1014.7	+0.9	−0.5	—	0	0	19.8	−0.4	36	+4	13	+1	35				
	MEROWE	1012.0	+0.4	−1.0	NE	2	0	23.6	−1.0	39	+5	16	0	36	0	0	1	
	ATBARA																	
	KHARTOUM	1010.4	+1.6	−0.1	NNE	2	1	24.1	−2.7	38	+3	21	+3	31	0	2	5	
EAST SUDAN	PORT SUDAN	1014.8	+0.8	+1.5	N	3	1	24.6	−1.2	29	0	20	0	73	0	48	106	3
	KASSALA	1007.6	+0.2	−1.7	E	2	0	26.3	−0.3	39	+1	21	+1	53	0	0	11	
	WAD MEDANI																	
	ROSEIRES	—	—	—	ENE	3	1	30.5	−0.5	42	+3	23	+3	19	0	52	40	
CENTRAL SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1008.8	−0.7	+0.2	W	1	0	29.4	+2.8	39	0	20	−1	45	0	77	98	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at h 9 m 00

Height (metres)	Knots per hr	Direction
500	20	NE
1000	25	NNE
1500	25	NNE
2000	50	NW
3000		

General Situation.

The pressure over Egypt has risen, and the high pressure system over the Adriatic is well maintained.

الحالة العمومية

ارتفع الضغط على مصر — اما منطقة الضغط المرتفع على بحر الادرياتيك فلا تزال محافظة لكيانها .

Forecast for 24 hours from noon to-day

Moderate northerly winds. Some low cloud at times. Temperature below normal.

التنبؤات للمطر خصوصا فى الطقس من ظهر اليوم الى ظهر الغد

ريح شمالية معتدلة . نظر بالسماء بعض السحاب المنخفض فى بعض الاوقات . درجة الحرارة دون المعدل .

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	57	−7	12.0	−1.7
Ezbekiya	65	—	11.9	—
Giza	60	+1	11.7	−1.7
Helwan	44	−2	10.8	−1.3

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec

	1927	1926
17–3	681	591
16–3	708	592

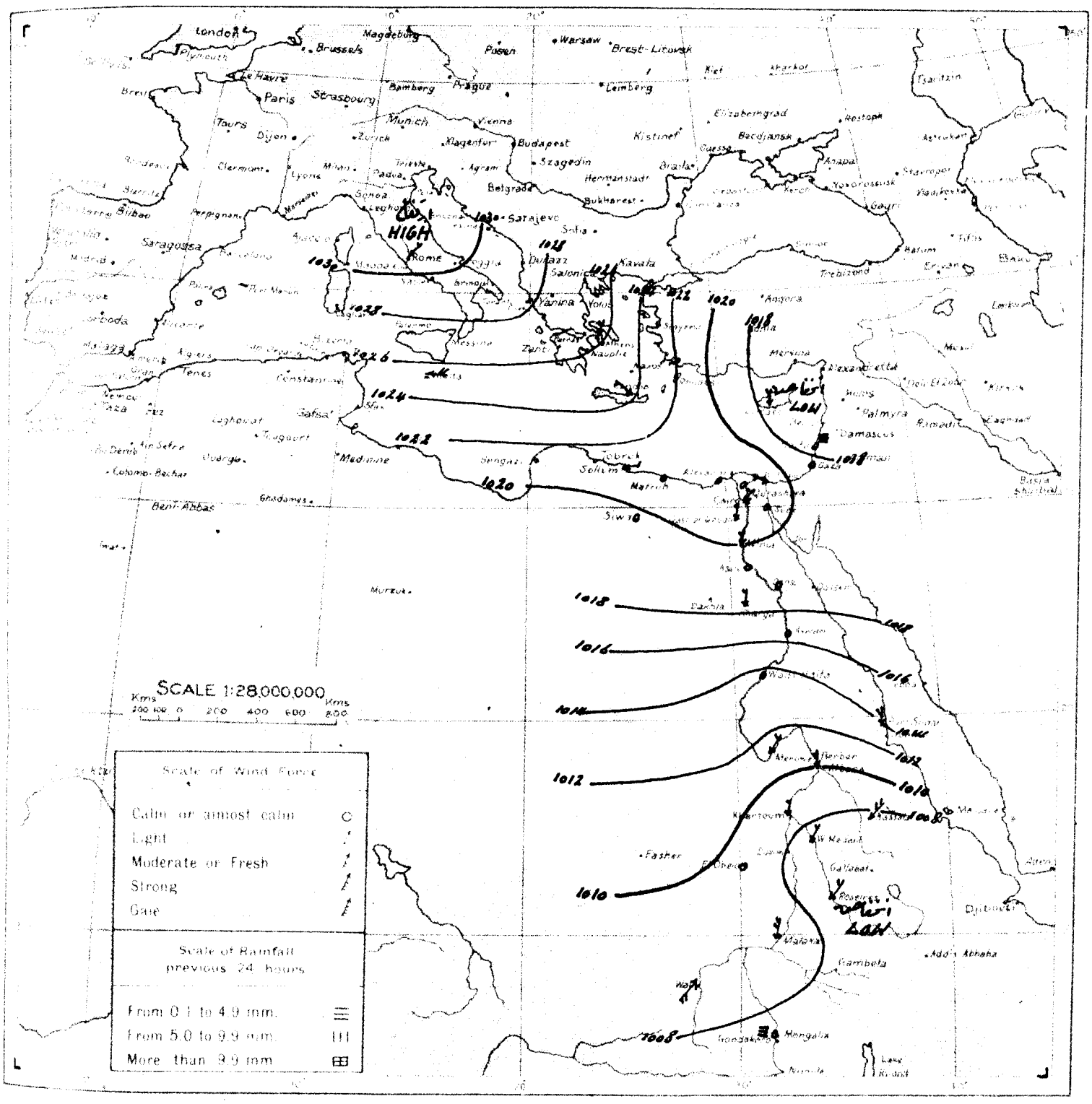
GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day Reading m	Diff. from normal m
Mongalla	18–3	11.54	+0.34	11.54	+0.33
Malakal	19–3	10.08	−0.14	10.09	−0.14
Roseires	19–3	11.48	+0.12	11.49	+0.12
Sennar Res.	18–3	19.22	—	19.28	—
Makwar	18–3	5.19	−0.11	5.25	−0.06
Khartoum	19–3	10.23	+0.01	10.21	−0.02
Kh. el Girba					
Atbara	18–3	9.96	−0.12	9.95	−0.14
Wadi Halfa	18–3	1.30	−0.32	1.32	−0.31
Aswan Res.	18–3	113.52	—	113.51	—
" D.S.	18–3	85.40	−0.03	85.44	0.00
El Leisi	17–3	17.50	+0.33	17.52	+0.33
Roda (Cairo)	17–3	15.79	+0.28	15.79	+0.27

PRINTED AT THE SURVEY OF EGYPT 26/420

BLIC WORKS.
ARTMENT.

ER REPORT.

١٨·٢·٢٧ Barometer and Wind at 8 h. Yesterday 18.3.27.



WIND VELOCITY

	Knots	Force
Calm	0–2	0
Almost calm	3–7	1
Very light	7–14	2
Light	14–21	3
Moderate	21–29	4
Fresh	29–36	5
Strong	36–47	6
Very strong	47–57	7
Gale	57–69	8
Strong gale	69–82	9
Whole gale	82–96	10
Storm	96–110	11
Hurricane	110 & over	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٨·٢·٢٧ From Observations taken at 8 h yesterday. 18.3.27.

	STATION	BAROMETER: Reduced to Sea-level	BAROMETER: Change in past 24 hours	BAROMETER: Difference from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from normal	[illegible]	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1st to the date of yesterday	RAINFALL: Normal from Oct. 1st to the day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1030.3	+3.5	+17.6	NE	2	0	8	+1	16	—	5	—	—	0	509	505	—
	MALTA	1025.3	+3.9	+10.3	E	5	4	13	+1	15	-2	12	+1	80	0	143	380	7
	ATHENS	1026.6	+1.5	+12.0	NNE	3	0	9	+2	-	-	-	-	50	-	-	288	—
	CANDIA	1024.7	+3.1	+8.7	NW	2	3	12	+1	16	-1	8	-2	—	tr.	266	400	4
	LIMASSOL	1017.9	+6.1	+3.9	N	2	0	14	-3	20	0	5	-3	—	0	451	403	2
EGYPT and SUDAN																		

MINISTRY
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h. 58 m.

" " sunset 18 h. 06 m.

* From Observations taken at 8h. to-day.

Sunday 20th March, 1927 ١٩٢٧ الاحد ٢٠ مارس

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1022.4	-2.3	—	E	3	2	15.2	0.0	18	—	13	—	67	0	115	88	4
	MATRUH	1023.8	-0.1	+6.0	E	3	3	15.4	-0.4	18	-2	13	+2	55	0	82	150	2
	ALEXANDRIA	1023.4	-0.2	+7.7	ENE	2	2	15.2	-0.1	18	-4	13	0	55	0	203	181	2
	PORT SAID	1021.7	-0.4	+6.4	NE	4	1	16.9	-0.1	20	-1	15	+2	55	0	61	67	4
	GAZA																	
	HAIFA	1018.6	-2.8	—	ESE	3	0	17.1	+2.1	19	—	4	—	54	0	657	616	3
LOWER EGYPT	QURASHIYA	1022.0	-1.0	+5.3	SE	1	1	13.6	+0.4	22	-2	4	-4	69	0	56	50	—
	SUEZ	1021.1	-0.9	+5.2	N	2	0	14.4	+0.4	21	-4	12	+1	71	0	0	22	2
	TOR																	
	CAIRO: HELWAN	1020.8	-1.5	+4.5	NE	4	0	14.0	+0.6	21	-3	11	0	56	0	3	28	—
	CAIRO: GIZA	1021.9	-0.8	+5.4	—	0	0	13.2	+1.9	21	-3	6	-3	64	0	8	23	—
	CAIRO: EZBEKIYA	1021.6	-0.8	—	—	0	0	10.4	0.0	21	-4	8	-2	74	0	11	27	—
	SIWA	1021.9	0.0	+4.2	—	0	3	16.0	+2.4	24	-3	12	+3	50	0	16	6	—
UPPER EGYPT	QASR EL GEBALI	1021.4	-1.3	+4.8	NNE	5	0	14.2	-0.8	22	-3	9	0	61	0	0	—	—
	MINYA	—	—	—	N	2	0	14.5	-0.5	23	-3	10	0	73	—	—	—	—
	ASYUT	1017.0	-1.6	+3.0	WNW	1	0	13.0	-1.0	25	-3	9	-1	70	0	0	—	—
	QENA	—	—	—	NW	1	1	16.2	-2.6	33	+1	9	-3	55	—	—	—	—
	KHARGA	1017.5	-0.7		NNW	2	3	18.2	-0.7	34	—	12	—	37	0	0	—	—
	ASWAN	1015.0	-1.1	+1.1	—	0	0	19.9	-0.7	34	+3	15	+1	33	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.7	0.0	-0.4	—	0	0	19.8	0.0	35	+3	11	-2	27	—	—	—	—
	MEROWE	1011.8	-0.2	-1.2	NE	4	0	23.6	0.0	38	+3	16	0	24	0	0	1	—
	ATBARA																	—
	KHARTOUM	1007.6	-0.8	-0.8	NE	3	0	24.5	+0.4	37	+2	21	+3	19	0	2	5	—
EAST SUDAN	PORT SUDAN	1015.4	-1.4	+0.1	N	4	1	23.5	-1.1	28	-1	20	0	80	0	45	136	4
	KASSALA	1006.4	-1.2	-2.8	E	2	0	26.5	+0.2	40	+2	21	+1	58	0	0	11	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	NE	2	0	31.5	+1.0	44	+5	24	+4	25	0	52	40	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1008.3	-0.5	-0.3	S	1	0	28.2	-1.2	41	+2	23	+2	56	0	77	77	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms Hr	Direction
500	35	NE
1000	50	ENE
1500	25	ENE
2000		
3000		

General Situation.

Apart from a slight fall of pressure over Egypt and the eastern Mediterranean, little change has taken place in the general distribution since yesterday.

الحالة العمومية

قد هبط الضغط قليلا فوق مصر وشرق البحر الابيض وفيما عدا ذلك لم يتغير توزيعه الا قليلا منذ البارحة

Forecast for 24 hours from noon to-day.

Moderate easterly and northeasterly winds, fresh at times. Occasional low cloud. Slightly warmer but temperature remaining below normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شرقية وشمالية شرقية تشتد نوعا احيانا نظر السحاب المتخصصة في بعض الاوقات الطقس اميل للدفء قليلا ولكن درجة الحرارة تستمر دون المعدل

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	58	-6	12.0	-1.6
Ezbekiya	62	—	11.5	—
Giza	63	+4	11.5	-0.5
Helwan	48	+2	10.6	-1.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
19-3	649	591
18-3	660	591

GAUGE	Date 1927	Reading m	Diff from normal (1906-1925) m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	19-3	11.55	+0.35	11.54	+0.34
Malakal	20-3	10.06	-0.15	10.08	-0.14
Roseires	19-3	11.48	+0.12	11.49	+0.13
Sennar Res.	19-3	19.16	—	19.22	—
Makwar	19-3	5.19	-0.11	5.19	-0.11
Khartoum	20-3	10.23	+0.02	10.23	+0.01
Kh. el Girba					
Atbara	19-3	9.96	-0.11	9.96	-0.11
Wadi Halfa	19-3	1.28	-0.33	1.30	-0.31
Aswan Res.	20-3	113.54	—	113.53	—
" D.S.	20-3	85.33	-0.09	85.36	-0.06
El Leisi	19-3	17.50	+0.33	17.52	+0.35
Roda (Cairo)	19-3	15.75	+0.26	15.77	+0.28

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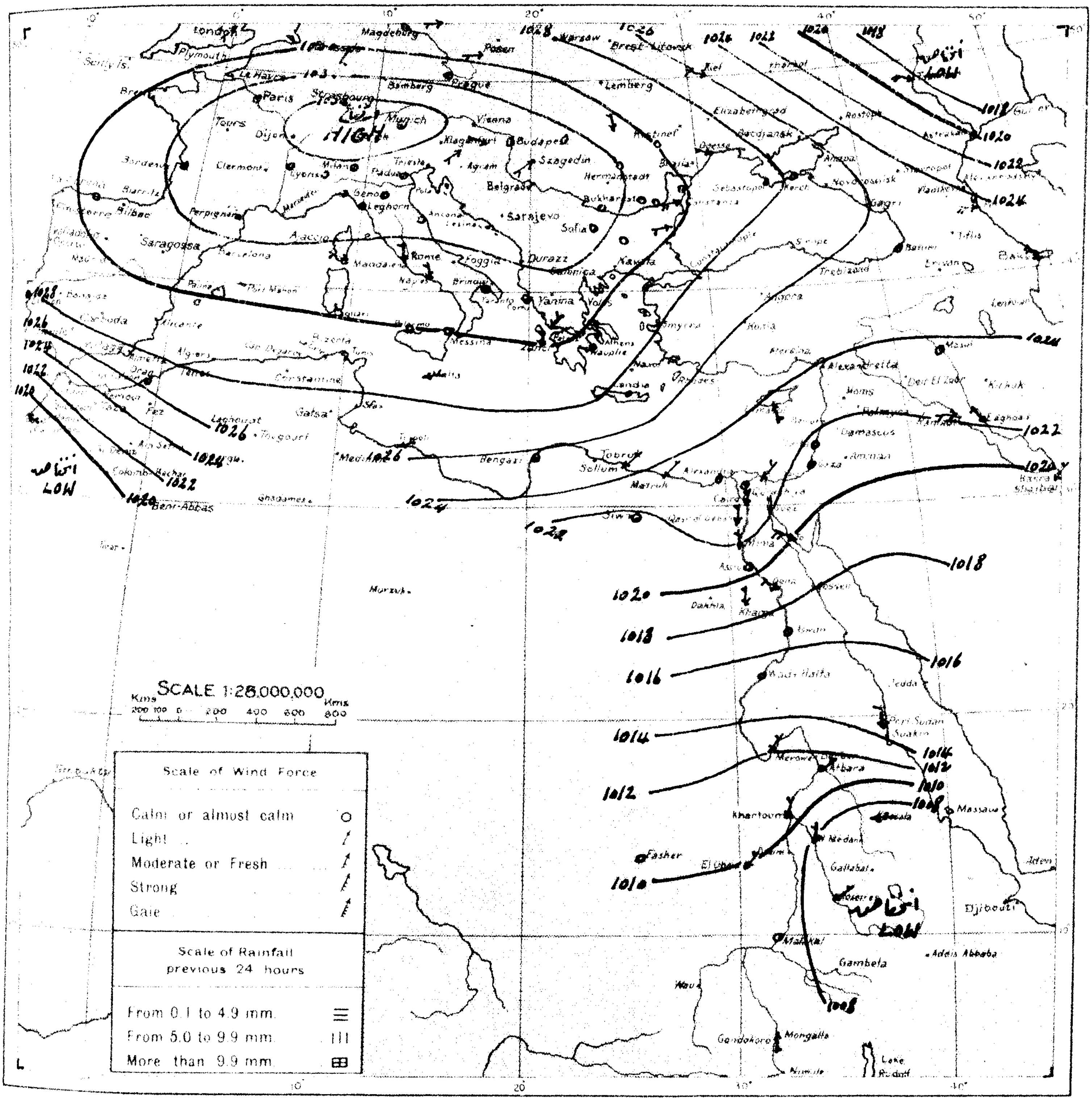
BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧.٣.١٩ Barometer and Wind at 8 h. Yesterday 19.3.27.



WIND VELOCITY

	[illegible]	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧.٣.١٩ From Observations taken at 8 h. yesterday. 19.3.27.

	STATION.	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1020.2	-0.1	+17.5	N	2	0	7	-1	17	—	4	—	—	0	509	507	—
	MALTA	1028.8	+3.5	+14.0	E	3	4	13	0	15	-2	13	+2	60	0	143	381	1
	ATHENS	1029.8	+3.2	+15.4	N	3	0	9	0	16	0	7	-1	50	0	—	289	—
	CANDIA	1027.8	+3.1	+11.8	—	0	3	15	+3	18	+1	10	0	—	0	266	401	4
	LIMASSOL	1022.7	+4.8	+8.7	SSE	2	0	13	-1	18	-2	4	-4	—	0	451	404	2
EGYPT and SUDAN	Atbara عطبره	1010.7	+0.8	-0.6	ENE	3	0	26.0	-1.0	38	+2	20	+2	16	0	0	1	—
	Wad Medani ودمدني	1007.2	+0.4	-1.9	N	2	0	27.6	+1.2	40	+1	20	+1	41	0	15	13	—
	El Fasher الفاشر	1011.1	+1.8	—	WNW	1	0	21.0	!-3.0	39	—	16	—	10	0	0	8	—
	El Obeid الابيض	1009.0	+0.8	-3.6	NE	2	2	25.9	+0.4	40	+4	18	+3	20	0	1	20	—
	Mongalla منقلا	1008.8	+1.0	+0.2	S	2	2	26.8	+1.3	36	-1	20	-2	67	0	267	205	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 57

" " sunset 18 07

From Observations taken at 8 h. to-day.

Monday 21st March, 1927 ١٩٢٧ الاثنين ٢١ مارس

	STATION	Barometer Reduced to Sea Level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Temperature Change in last 24 hours	Temperature Maximum Yesterday	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from 1st Jan. to date	Rainfall Normal Total to date	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	SOLLUM	1024.2	+1.8	—	NE	3	2	14.7	-0.5	19	—	12		69	0	115	89	4
	MATRUH	1023.0	-0.8	+6.6	ENE	2	1	17.1	+1.7	18	-2	12	+1	53	0	82	151	2
	ALEXANDRIA	1022.8	-0.6	+7.1	NE	3	0	17.4	+2.2	18	-4	14	+1	60	0	203	182	2
	PORT SA'ID	1021.2	-0.7	+5.8	NE	4	0	17.0	+0.1	20	-1	15	+2	58	0	61	69	5
	GAZA	1021.0	-0.2	—	S	1	0	14.5	-0.3	20	—	6	—	61	0	338	357	
	HAIFA	1020.3	+1.7	—	E	1	0	17.9	+0.8	20	—	3	—	40	0	657	618	2
NILE VALLEY	QUESHIYA	1022.0	-0.0	+5.4	—	0	0	15.2	+1.6	22	-2	8	0	74	0	56	51	
	SUEZ	1019.6	-1.5	+3.7	NW	4	0	15.9	+1.5	22	-3	12	+1	70	0	0	22	4
	TOR	1017.8	—	—	—	0	0	18.8	—	22	—	10	—	75	0	0	—	2
	HELWAN	1019.8	-1.0	+3.6	NE	5	0	15.2	+1.2	22	-2	12	+1	63	0	3	28	
	GIZA	1021.2	-0.7	+4.8	NNW	2	0	12.6	-0.6	22	-2	6	-3	81	0	8	24	
	EZBEKIYA	1020.8	-0.8		NNW	2	0	11.2	+0.8	22	-3	9	-2	83	0	11	27	
	SIWA	1020.6	-1.3	+3.0	ENE	1	0	16.0	0.0	23	-5	10	+1	58	0	16	6	
	QASR EL GEBALI	1020.3	-1.1	+3.8	NNE	7	0	18.2	+4.0	24	-1	11	+2	57	0	0		
	MINYA				N	3	0	14.5	0.0	25	-1	9	-1	73				
	ASYUT	1017.9	-1.1	+2.0	WSW	1	0	13.8	+0.8	28	0	10	0	68	0	0		
	GENA				NW	1	0	18.3	+2.1	32	0	9	-3	43				
	KHARGA	1015.8	-1.7		N	1	1	21.0	+2.8	31		12		28	0	0		
	ASWAN	1015.6	-0.4	+0.8	NE	1	0	19.7	-0.2	35	+4	15	+1	28				
NILE VALLEY	WADI HALFA	1013.9	-0.8	-1.1	—	0	0	20.2	+0.4	34	+2	12	-1	27				
	MEROWE	1013.4	+1.6	+0.5	NE	3	0	22.6	-1.0	37	+2	17	0	25	0	0	1	
	ATBARA																	
	KHARTOUM	1009.8	+0.2	-0.5	NE	2	1	25.0	+0.5	37	+1	21	+2	18	0	2	5	
EAST SUDAN	PORT SUDAN	1013.6	+0.2	+0.5	N	3	1	25.0	+1.5	28	-1	20	0	64	0	48	106	3
	KASSALA	1006.3	-0.1	-2.8	E	2	0	26.7	+0.2	39	+1	21	+1	56	0	0	11	
	WAD MEDANI	1007.5	+1.3	-1.9	N	2	0	26.6	-1.0	40	0	20	+1	42	0	15	13	
	ROSEIRES	—	—	—	NE	3	1	30.0	-1.5	43	+4	24	+3	16	0	52	40	
SOUTH SUDAN	EL FASHER	1009.0	—		NNW	1	0	24.0	+0.5	38		18		8	0	0	8	
	EL OBEID																	
	MALAKAL	1009.9	+1.6	+1.3	ESE	2	1	30.0	+1.8	40	0	23	+2	44	0	77	99	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at h 8 m 45

Height (metres)	Kms./Hr.	Direction
500	35	ENE
1000	10	N
1500	10	NNW
2000	25	WNW
3000		

General Situation.

The general distribution of pressure is maintained.

الحالة العمومية

لا يزال توزيع الضغط حافظا لكيانه

Forecast for 24 hours from noon to-day.

Moderate northerly and northeasterly winds. Gusty inland. Mainly clear. Weather looks settled.

التنبؤات للمطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين الشمالية والشمالية الشرقية تهب متقطعة في الداخل. السماء صحو غالبا وحالة الطقس كما هي

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	60	-4	12.3	-0.8
Ezbekiya	61	—	11.6	—
Giza	58	-1	11.8	-0.9
Helwan	46	0	11.0	-0.9

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
20-3	630	577
19-3	649	591

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	20-3	11.56	+0.36	11.55	+0.35
Malakal	21-3	10.03	-0.17	10.06	-0.15
Roseires	19-3	11.48	+0.12	11.49	+0.13
Sennar Res.	19-3	19.16		19.22	
Makwar	19-3	5.19	-0.11	5.19	-0.11
Khartoum	21-3	10.21	+0.01	10.23	+0.03
Kh. el Girba					
Atbara	21-3	9.96	-0.10	9.96	-0.10
Wadi Halfa	21-3	1.24	-0.34	1.26	-0.32
Aswan Res.	21-3	113.54		113.54	
" D.S.	21-3	85.34	-0.08	85.33	-0.09
El Leisi	19-3	17.50	+0.33	17.52	+0.35
Roda (Cairo)	20-3	15.75	+0.26	15.75	+0.26

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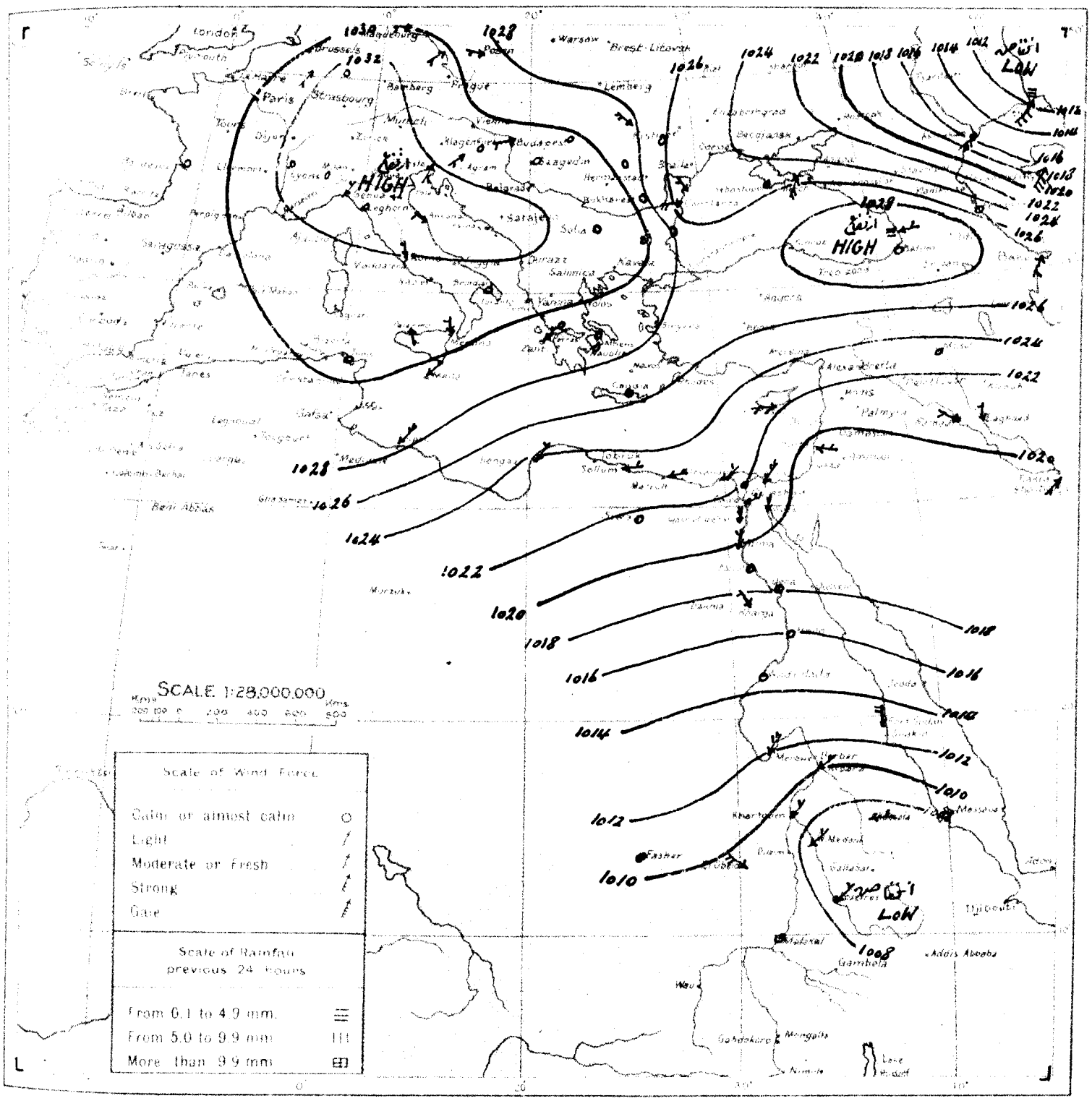
BLIC WORKS.
ARTMENT.

ER REPORT.

Barometer and Wind at 8 h Yesterday 20.3.27.



WIND VELOCITY

Calm	0–2	0
Almost calm	3–7	1
Very light	8–12	2
Light	13–18	3
Moderate	19–24	4
Fresh	25–31	5
Strong	32–38	6
Very strong	39–46	7
Gale	47–54	8
Strong gale	55–63	9
Whole gale	64–72	10
Storm	73–82	11
Hurricane	above 82	12

STATE OF SKY

Clear	0
1 Tenth	1
2 Tenths	2
3 Tenths	3
Entirely clouded	4
Haze	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

From Observations taken at 8 h. yesterday 20.3.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1031.9	+1.7	+19.2	N	2	0	8	+1	17	—	5	—	—	0	509	509	—
	MALTA	1029.4	+0.6	+14.6	NE	3	1	13	0	16	-1	13	+2	70	0	143	382	1
	ATHENS	1028.2	-1.6	+13.8	NNW	1	0	11	+2	18	+2	8	0	40	0	—	290	—
	CANDIA	1027.9	+0.1	+12.0	NW	1	4	14	-1	18	+1	9	-2	—	0	266	403	2
	LIMASSOL	1022.0	-0.7	+8.1	W	2	0	19	+6	19	-1	4	-4	—	0	451	406	2
EGYPT and SUDAN	Albara العطره	1009.9	-0.8	-1.3	ENE	2	0	27.0	+1.0	38	+2	19	+1	20	0	0	1	—
	Wad Medani وادمدني	1006.3	-0.9	-3.3	NE	2	0	27.6	0.0	40	+1	21	+2	43	0	15	13	—
	El Fasher الفاشر	-	-	-	W	1	0	23.5	+2.5	39	—	13	—	10	0	0	8	—
	El Obeid الأبيض	1009.0	0.0	-3.4	NW	4	3	26.2	+0.3	39	+3	19	+4	18	0	1	20	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 56

" sunset 18 08

From Observations taken at 8h. to-day.

Tuesday 22nd March, 1927 ١٩٢٧ الثلاثاء ٢٢ مارس

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°	%	mm	mm	mm	
COAST	SOLLUM	1022.3	-1.9	—	E	3	3	15.3	+0.6	16	—	14	—	66	0	115	87	4
	MATRUH	1019.5	-3.5	+3.1	ENE	2	2	16.4	-0.7	19	-1	14	+3	68	0	82	151	1
	ALEXANDRIA	1018.6	-4.2	+3.0	NNE	2	4	16.0	-1.4	19	-3	14	+1	75	0	203	182	1
	PORT SAID	1017.6	-3.6	+2.3	ENE	4	0	17.3	+0.3	19	-2	15	+2	75	0	61	70	4
	GAZA	1016.8	-4.2	—	SSW	1	0	15.1	+0.6	21	—	9	—	83	0	336	358	—
	HAIFA	1016.4	-3.9	—	E	3	0	19.2	+1.3	20	—	4	—	43	0	657	619	3
DELTA & RIVER	QUESHIYA	1016.8	-5.2	+0.4	ENE	1	2	16.6	+1.4	23	-1	8	0	75	0	56	51	
	SUEZ	1016.0	-3.6	+0.2	N	3	2	16.6	+0.7	24	-1	14	+3	70	0	0	22	3
	TOR																	
	CAIRO: HELWAN	1014.7	-5.1	-1.5	NNW	2	0	15.9	+0.7	25	+1	13	+2	52	0	3	28	
	CAIRO: GIZA	1016.2	-5.0	-0.1	NE	4	0	14.6	+2.0	24	0	8	-1	80	0	8	24	
	CAIRO: EZBEKIYA	1016.2	-4.6	—	NE	4	0	14.0	+2.8	24	-1	11	0	82	0	11	27	
	SIWA	1017.4	-3.2	-0.1	NE	1	4	15.2	-0.8	25	-3	10	+1	56	0	16	6	
UPPER EGYPT	QASR EL GEBALI	1015.1	-5.2	-1.3	NNE	4	0	16.9	-1.3	26	+1	10	0	65	0	0	—	
	MINYA																	
	ASYUT	1013.3	-4.6	-2.5	—	0	0	14.6	+0.8	30	+2	12	+2	70	0	0	—	
	QENA				NE	1	0	22.1	+3.8	35	+3	14	+2	38	—	—	—	
	KHARGA	1011.8	-4.0	—	N	1	3	23.3	+2.3	33	—	19		25	0	0	—	
	ASWAN	1012.4	-3.2	-2.4	—	0	4	22.6	+2.9	37	+5	17	+3	24	—	—	—	
NORTH SUDAN	WADI HALFA	1010.4	-3.5	-4.6	—	0	4	21.4	+1.2	37	+5	15	+2	24	—	—	—	
	MEROWE	1009.8	-3.6	-3.0	NE	2	0	22.6	0.0	38	+3	16	-1	25	0	0	1	
	ATBARA																	
	KHARTOUM	1008.6	-1.2	-1.6	—	0	2	25.9	+0.9	38	+2	21	+2	25	0	2	5	
EAST SUDAN	PORT SUDAN																	
	KASSALA	1006.0	-0.3	-3.0	NNE	1	0	28.5	+1.8	39	+1	19	-1	51	0	0	11	
	WAD MEDANI	1007.1	-0.5	-2.3	NE	2	1	25.0	-1.6	40	0	19	0	43	0	15	13	
	ROSEIRES	1009.5	—	+0.4	E	2	1	30.5	+0.5	42	+3	25	+4	34	0	52	40	
SOUTH SUDAN	EL FASHER	1009.0	0.0	—	WNW	1	0	23.0	-1.0	39	—	16	—	9	0	0	8	
	EL OBEID																	
	MALAKAL	1010.0	+0.1	+1.4	—	0	0	27.5	-2.5	37	-3	23	+2	57	0	77	99	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms. hr.	Direction
500	15	ESE
1000	10	ESE
1500	15	ESE
2000	15	W
3000	35	W

General Situation.

The pressure has fallen generally but the central Mediterranean remains an area of relatively high pressure.

الحالة العمومية

قد انخفض الضغط بوجه عام ولكنه لا يزال أواسط البحر الأبيض منطقة ضغط مرتفع نسبيا.

Forecast for 24 hours from noon to-day.

Moderate to fresh northeasterly winds; gusty. Clear or occasional low cloud. Warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية شرقية بين المعتدلة والشديدة نوعا ما. السماء صحو أو سحب المنخفضة أحيانا والطقس أميل للدفء.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	54	-12	12.9	-0.7
Ezbekiya	62	—	11.9	—
Giza	60	-2	12.2	-1.0
Helwan	45	-2	11.9	-0.3

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
20-3	630	577
19-3	649	591

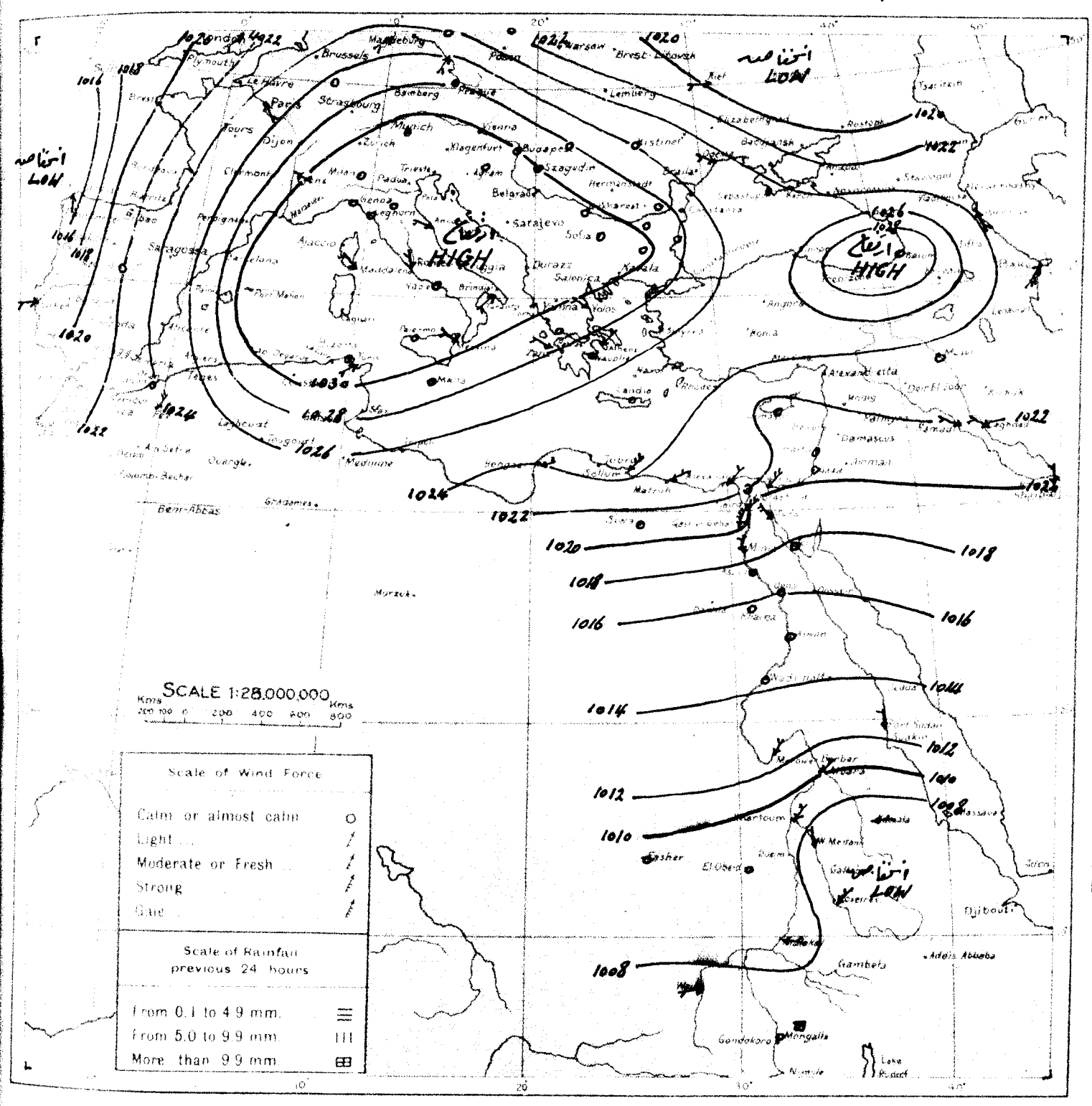
GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	21-3	11.56	+0.35	11.56	+0.3
Malakal	21-3	10.03	-0.17	10.06	-0.1
Roseires	21-3	11.45	+0.09	11.46	+1.1
Sennar Res.	21-3	19.02	—	19.09	—
Makwar	21-3	5.19	-0.10	5.19	-0.1
Khartoum	22-3	10.22	+0.03	10.21	+0.1
Kh. el Girba					
Atbara	22-3	9.96	-0.09	9.96	-0.1
Wadi Halfa	21-3	1.24	-0.34	1.26	-0.3
Aswan Res.	21-3	113.54	—	113.54	—
" D.S.	21-3	85.34	-0.08	85.33	-0.1
El Leisi	21-3	17.48	+0.33	17.41	+0.1
Roda (Cairo)	21-3	15.77	+0.29	15.75	+0.1

PRINTED AT THE SURVEY OF EGYPT 26/4.30

BLIC WORKS.
ARTMENT.

ER REPORT.

٢١.٣.٢٧. Barometer and Wind at 8 h. Yesterday 21.3.27.



WIND VELOCITY

	Km.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
1/4 Clouded	1
1/2 Clouded	2
3/4 Clouded	3
Entirely clouded	4
Lightning	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢١.٣.٢٧. From Observations taken at 8 h. yesterday. 21.3.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1051.0	-0.9	+18.3	N	2	0	8	0	17	—	5	—	—	0	509	612	—
	MALTA	1029.8	+0.4	+15.0	-	0	0	13	0	16	-1	11	0	70	0	443	383	0
	ATHENS	1026.4	-1.8	+12.0	NE	3	0	14	+3	20	+4	8	0	30	0	-	292	—
	CANDIA	1025.9	-2.0	+10.0	-	0	1	13	-1	19	+1	7	-4	—	0	266	404	2
	LIMASSOL	1021.4	-0.6	+7.5	S	1	0	17	-2	20	0	6	-2	—	0	451	407	2
EGYPT and SUDAN	Atbara عطبرة	1010.0	+0.1	-1.1	ENE	3	0	27.5	+0.5	38	+2	19	+1	21	0	0	1	—
	El Obeid الأبيض	1009.1	+0.1	-3.2	NNW	1	2	23.7	-2.5	38	+2	19	+4	22	0	1	20	—
	Wau واو	1006.6	0.0	-2.0	W	2	2	28.0	+1.0	-	-	23	+2	51	0	105	169	—
	Mongalla منجلا	1007.8	+2.0	-0.8	NE	1	4	22.0	-4.6	29	-8	21	-1	95	13	280	268	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise h 05 m 55

.. .. sunset h 18 m 08

From Observations taken at 8h. to-day.

Wednesday 23rd March, 1927 الأربعاء ٢٣ مارس ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.7	-5.6	—	NW	3	0	12.3	-3.0	18	—	9	—	72	0	115	90	4
	MATRUH	1014.8	-4.7	-1.6	NNW	2	1	15.9	-0.5	19	-1	11	0	73	0	82	152	3
	ALEXANDRIA	1012.6	-6.0	-3.0	NNE	2	3	16.6	+0.6	18	-4	16	+3	79	0	203	183	2
	PORT SAID	1009.4	-8.2	-5.9	N	6	7	18.3	+1.0	20	-1	17	+4	67	0	61	70	7
	GAZA	1006.4	-10.4	—	—	0	3	16.7	+1.6	21	—	10	—	77	0	338	359	—
	HAIFA	1007.9	-8.5	—	E	3	4	20.9	+1.7	21	—	9	—	34	0	657	620	3
LOWER EGYPT	QURASHIYA	1010.4	-6.4	-5.9	NE	2	2	17.1	+0.5	25	+1	9	+1	68	0	56	51	
	SUEZ	1009.5	-6.5	-6.2	NW	4	0	18.0	+1.4	28	+3	16	+4	71	0	0	23	4
	TOR																	
	CAIRO HELWAN	1010.3	-4.4	-5.8	N	6	2	16.1	+0.2	29	+5	14	+3	66	0	3	28	
	CAIRO GIZA	1010.8	-5.4	-5.4	N	4	3	16.5	+1.9	27	+3	14	+5	73	0	8	24	
	CAIRO EZBEKIYA	1010.7	-5.5	—	N	4	3	16.0	+2.0	27	+2	14	+3	77	0	11	27	
	SIWA	1017.5	+0.1	+0.1	—	0	0	11.2	-4.0	22	-6	9	0	73	0	16	6	
UPPER EGYPT	QASR EL GEBALI				N	3	0	17.8	-1.2	30	+4	14	+4	69				
	MINYA																	
	ASYUT	1011.1	-2.2	-4.7	NW	1	3	16.0	+1.4	34	+6	14	+4	75	0	0		
	DENA				S	7	1	19.7	-2.4	36	+4	12	0	48				
	KHARGA	1012.3	+0.5		NW	2	0	18.5	-4.8	36		16		49	0	0		
	ASWAN	1008.6	-3.8	-6.1	—	0	0	23.0	+0.4	37	+5	16	+1	36				
NORTH SUDAN	WADI HALFA	1010.7	+0.3	-4.2	NNW	3	0	19.2	-2.2	37	+5	13	0	35				
	MEROWE	1008.8	-1.0	-3.9	NE	2	0	26.6	+4.0	41	+6	17	0	24	0	0	1	
	ATBARA																	
	KHARTOUM	1007.1	-1.5	-3.0	—	0	1	27.0	+1.1	39	+3	21	+2	18	0	2	15	
EAST SUDAN	PORT SUDAN	1009.8	-2.6	-3.2	S	1	2	25.5	-0.3	29	0	24	+4	88	0	48	107	1
	KASSALA	1005.4	-0.6	-3.6	SW	2	0	29.3	+0.8	43	+5	23	+3	40	0	0	11	
	WAD MEDANI	1006.3	-0.8	-3.0	N	3	0	29.6	+4.6	42	+2	19	0	18	0	15	13	
	ROSEIRES	1008.0	-1.5	-1.0	E	2	1	31.5	+1.0	41	+2	26	+5	35	0	52	40	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1006.2	—	-5.9	SW	2	2	28.2	—	39	+3	22	+7	28	0	1	20	
	MALAKAL	1007.6	-2.4	-1.0	SSW	2	1	30.5	+3.0	37	-3	24	+3	50	0	77	99	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at h 8 m 45

Height (metres)	Kms/Hr	Direction
500	35	N
1000	50	N
1500	10	ENE
2000		
3000		

General Situation.

A deep depression which appears to have originated near Upper Egypt passed in the early morning and is now located over Sinai. The barometer is very disturbed

الحالة العمومية

مرتفع عميق على مصر في الصباح المبكر وقد كان تكون البارحة بالقرب من الصعيد ويقع الآن فوق شبه جزيرة سيناء والبارومتر شديد الاضطراب.

Forecast for 24 hours from noon to-day.

Moderate winds from north or northwest. Gusty. Clear at first, Some low cloud developing later. Posibility of showers in Delta. Weather changeable and unsettled.

التوقعات لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح معتدلة من الشمال او الشمال الغربي شديدة احيانا. السماء صحو في الابتداء ولكن تكون بعض السحب المنخفضة فيما بعد ويحتمل سقوط مطر في الدلتا والطقس متغير وغير ثابت

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	72	+6	14.3	+0.3
Ezbekiya	63	—	14.7	—
Giza	68	+6	14.4	+0.9
Helwan	47	+2	13.4	+0.7

NOTE A dash means that figures are not available

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Remarks.

* Aswan Res. River Gauge Reading for 21/2/27 published on 21 & 22/2/27 should read 113.63 instead of 113.61

ملحوظة - من قراءة النيل بمقياس اسوان (الخزان) يوم ٢١/٢/٢٧ المنشورة بتقرير يومي ٢١ و ٢٢/٢/٢٧ هي ١١٣,٦١ بدلا من ١١٣,٦٣ مترا

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
21-3	639	578
20-3	630	577

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	22-3	11.57	+0.36	11.56	+0.35
Malakal	22-3	10.00	-0.20	10.03	-0.17
Roseires	22-3	11.44	+0.09	11.45	+0.10
Sennar Res.	22-3	18.96	—	19.02	—
Makwar	22-3	5.10	-0.18	5.19	-0.09
Khartoum	23-3	10.22	+0.04	10.22	+0.04
Kh. el Girba					
Atbara	23-3	9.96	-0.09	9.96	-0.09
Wadi Halfa	22-3	1.23	-0.34	1.24	-0.33
Aswan Res.	22-3	113.56	—	113.54	—
.. D.S.	22-3	85.33	-0.09	85.34	-0.08
El Leisi	23-3	17.44	+0.31	17.46	+0.33
Roda (Cairo)	22-3	15.77	+0.29	15.77	+0.29

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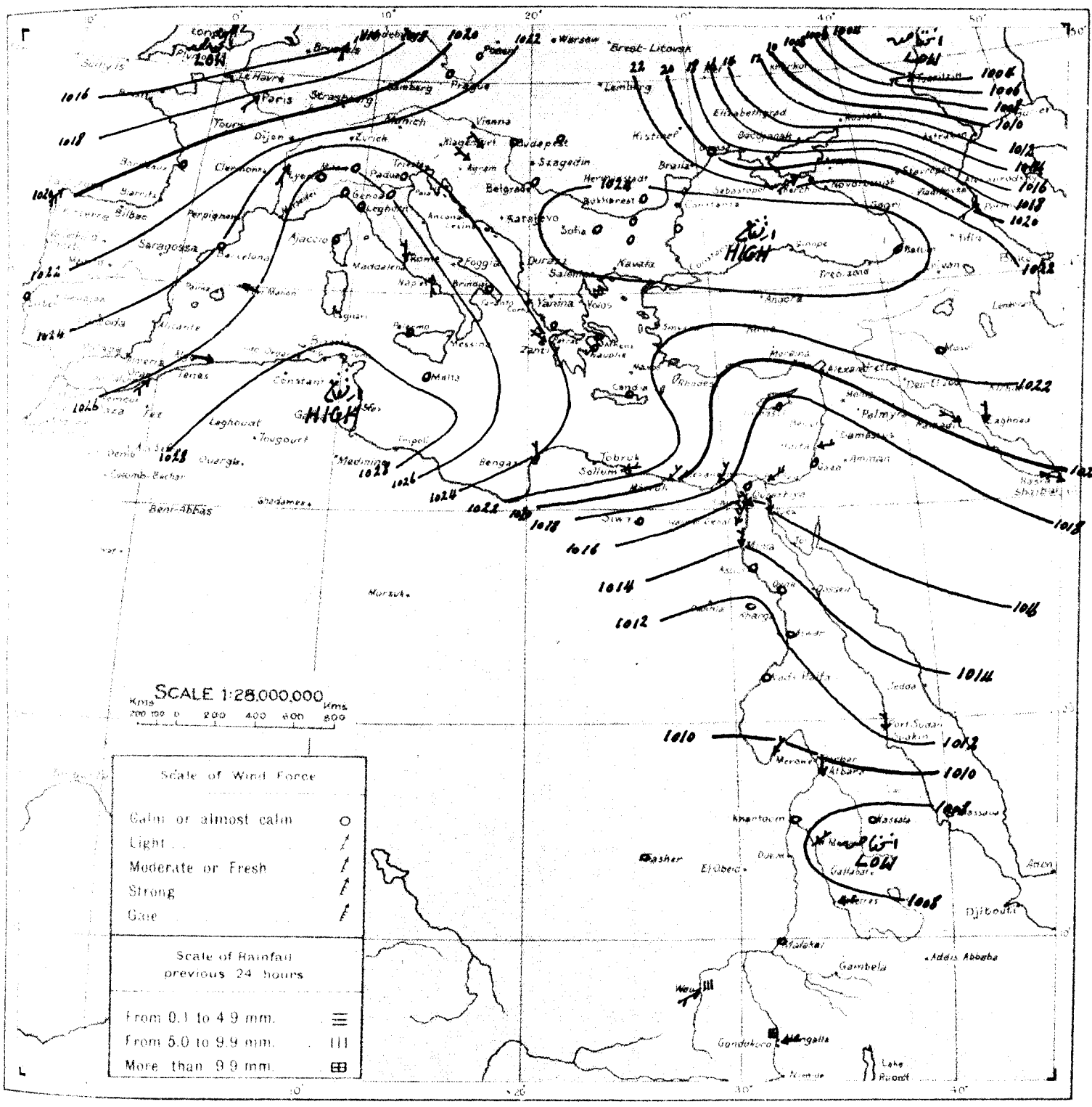
ARTMENT.
ER REPORT.

٢٢.٣.٢٧ Barometer and Wind at 8 h Yesterday 22.3.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٢.٣.٢٧ From Observations taken at 8 h. yesterday 22.3.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1027.6	-3.4	+14.9	N	2	0	7	-1	18	—	5	—	—	0	509	514	—
	MALTA	1026.8	-3.0	+12.1	-	0	0	13	0	16	-1	11	0	80	0	143	384	0
	ATHENS	1022.8	-3.6	+8.4	-	0	0	13	-1	20	+3	11	+2	40	0	-	293	—
	CANDIA	1022.4	-3.5	+6.6	-	0	3	17	+4	21	+3	8	-3	—	0	266	405	2
	LIMASSOL	1017.2	-4.2	+3.3	S	1	0	18	+1	21	+1	6	-2	—	0	451	408	3
EGYPT and SUDAN	Minya المنيا	-	-	-	N	2	0	18.0	+3.5	27	+1	10	0	62	-	-	-	-
	Atbara القطرة	1010.3	+0.3	-0.6	N	2	0	26.8	-0.7	38	+2	18	0	20	0	0	1	-
	P. Sudan بورسودان	1012.4	-1.2	-0.7	N	2	0	25.8	+0.8	27	-2	22	+2	70	0	48	106	2
	Wau واو	-	-	-	SW	3	2	29.0	+1.0	-	-	25	+4	52	7	112	170	-
	Mongalla منجلا	-	-	-	E	3	4	20.5	-1.5	29	-9	20	-2	94	17	297	209	-

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 05 54
" sunset 18 09

From Observations taken at 8 h. to-day.

Thursday 24th March 1927 ١٩٢٧ الخميس ٢٤ مارس

	STATION	Barometer: Reduced to 0° Sea Level	Barometer: Change in last 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in last 24 hours	Temperature: Maximum yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total since 1st October	Rainfall: Normal to 1st October	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C		mm	mm	mm	
LOWER EGYPT	SOLLUM	1015.9	-0.8	—	WNW	3	0	12.6	+0.3	20	—	9	—	68	0	115	90	4
	MATRUH	1014.6	-0.2	-1.8	W	3	1	13.0	-2.9	18	-2	10	-1	83	0	82	152	4
	ALEXANDRIA	1014.2	+1.6	-1.3	W	4	2	14.7	-1.9	21	-1	13	0	70	1	204	183	3
	PORT SAID	1013.5	+4.1	-1.7	W	4	0	15.0	-3.3	21	0	12	-1	75	0	61	70	4
	GAZA	1011.8	+5.4	—	S	2	2	16.6	-0.1	25	—	11	—	72	0	338	359	
	HAIFA	1009.4	+1.5	—	S	1	3	19.2	-1.7	20	—	8	—	55	0	657	621	1
MIDDLE EGYPT	QUESHNIYA	1014.4	+4.0	-1.8	SW	3	0	14.1	-3.0	25	+1	7	-1	79	0	56	52	
	SUEZ	1014.7	+5.2	-0.9	E	2	0	16.0	-2.0	22	-3	12	0	73	0	0	23	2
	TOR	1013.5	+7.1	—	NW	4	0	20.8	+1.4	23	—	17	—	66	0	0	—	5
	HELWAN	1016.2	+5.9	+0.2	SSE	2	0	12.2	-3.9	23	-1	10	-1	76	0	3	28	
	GIZA	1015.8	+5.0	-0.3	SW	2	0	15.0	-1.5	25	0	8	-1	68	0	8	24	
	EZBEKIYA	1015.2	+4.5	—	SW	2	0	12.8	-3.2	24	-1	11	0	82	0	11	27	
	SIWA	1019.0	+1.5	+1.7	—	0	0	13.2	+2.0	21	-7	8	-2	62	0	16	6	
UPPER EGYPT	QASR EL GEBAL	1016.4	+4.6	+0.2	—	0	0	14.2	-3.3	25	-1	8	-2	65	0	0		
	MINIA				N	2	0	14.5	-3.3	25	-2	10	0	53				
	ASSIUT	1017.8	+6.7	+2.1	W	1	0	14.6	-1.4	25	-4	10	0	44	0	0		
	SENA				W	4	0	18.3	-1.4	31	-2	10	-2	60				
	KHARGA	1018.6	+6.3		—	0	0	17.6	-0.9	27?		11		39	0	0		
	ASWAN	1016.3	+7.7	+1.6	N	3	0	18.5	-4.5	34	+2	15	0	26				
NORTH SUDAN	WADI HALFA	1016.8	+6.1	+2.0	NE	4	0	17.2	-2.0	30	-3	14	+1	30				
	MEROWE																	
	ATBARA																	
	KHARTOUM	1009.3	+2.2	-0.7	N	3	4	25.0	-2.0	42	+6	23	+4	17	0	2	5	
CENTRAL SUDAN	PORT SUDAN	1008.4	-1.4	-4.5	N	1	0	28.2	+2.7	31	+2	24	+4	76	0	48	107	1
	KASSALA	1005.1	-0.3	-3.8	ESE	2	0	29.2	-0.1	42	+4	22	+2	43	0	0	11	
	WAD MEDANI	1008.0	+1.7	-1.2	NNE	2	0	25.8	-3.8	41	+1	21	+2	25	0	15	13	
	ROSEIRES	1011.0	+3.0	+2.0	WNW	5	3	30.5	-1.0	42	+2	27	+6	39	0	52	40	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1010.8	+3.2	+2.1	S	1	4	28.7	-1.8	38	-2	25	+3	48	tr. رذاذ	77	100	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at h m 8 30

Height (metres)	Kms. Hr	Direction
500	25	W
1000	45	W
1500	45	W
2000	40	W
3000		

General Situation.

The pressure has fallen over the western Mediterranean and a secondary depression is apparently situated over Greece. The depression which was yesterday over Sinai is now situated near Cyprus.

الحالة العمومية

قد انخفض الضغط فوق غرب البحر الابيض
ويظهر أنه هناك انخفاض ثانوى فوق اليونان وقد
تحرك الانخفاض الذى كان فوق سيناء البارحة
وصار الآن بالقرب من قبرص

Forecast for 24 hours from noon to-day.

Moderate to fresh westerly winds. Some low cloud. Further showers probable on the coast. Slightly cooler.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح غربية بين المعتدلة والشديدة نوعا ما
يظهر بعض السحاب المنخفض ويحتمل سقوط رذاذ
آخر على الساحل والطقس أميل للبرودة قليلا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	76	+10	14.8	+0.8
Ezbekiya	64	—	14.1	—
Giza	66	+4	13.9	+0.1
Helwan	53	+6	13.1	+0.3

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
22-3	639	578
21-3	639	578

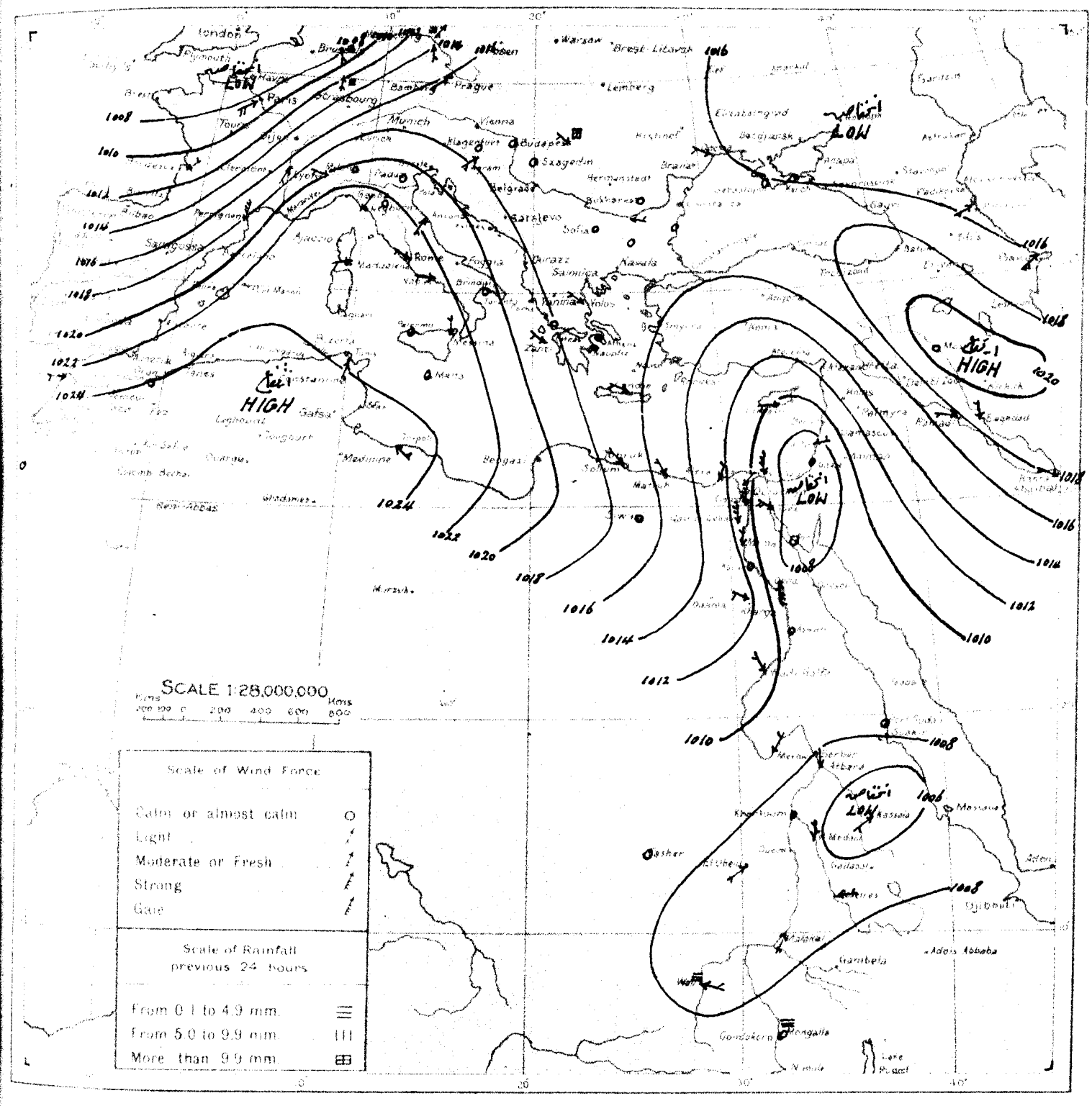
GAUGE	Date 1927	Reading m	Diff. from normal m	Previous to: Reading m	Previous to: Diff. from normal m
Mongalla	23-3	11.58	+0.36	11.57	+0.3[illegible]
Malakal	23-3	9.98	-0.21	10.00	-0.[illegible]
Roseires	23-3	11.44	+0.09	11.44	+0.[illegible]
Sennar Res.	22-3	18.96	—	19.02	—
Makwar	22-3	5.10	-0.18	5.19	-0.[illegible]
Khartoum	24-3	10.17	0.00	10.22	+0.[illegible]
Kh. el Girba					
Atbara	23-3	9.96	-0.09	9.96	-0.[illegible]
Wadi Halfa	23-3	1.23	-0.33	1.23	-0.3[illegible]
Aswan Res.	23-3	113.58	—	113.56	—
" D.S.	23-3	85.32	-0.09	85.33	-0.[illegible]
El Leisi	24-3	17.38	+0.27	17.44	+0.[illegible]
Roda (Cairo)	23-3	15.77	+0.30	15.77	+0.[illegible]

PRINTED AT THE SURVEY OF EGYPT 28/420

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٣.٣.٢٧ Barometer and Wind at 8 h. Yesterday 23.3.27.



WIND VELOCITY

	Miles	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-13	2
Light	14-21	3
Moderate	22-29	4
Fresh	30-38	5
Strong	39-47	6
Very strong	48-57	7
Gale	58-69	8
Strong gale	70-82	9
Whole gale	83-96	10
Storm	97-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
Clouded	1
Clouded	2
Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٣.٣.٢٧ From Observations taken at 8 h. yesterday. 23.3.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1023.4	-4.2	+10.7	NW	2	1	6	-1	16	—	4	—	—	0	509	516	—
	MALTA	1022.6	-4.2	+7.9	N	1	0	12	-1	15	-3	10	-1	70	0	143	385	0
	ATHENS	1017.1	-5.7	+2.8	-	0	0	14	+1	22	+5	10	+1	40	0	-	294	—
	CANDIA	1017.9	-4.5	+2.1	NW	2	3	15	-2	21	+3	8	-3	—	0	266	406	3
	LIMASSOL	1009.8	-7.4	-4.0	W	2	4	20	+2	23	+3	13	+5	—	0	451	409	5
EGYPT and SUDAN	Tor الطور	1006.4	-	-	-	0	0	19.4	-	24	-	15	-	70	0	0	-	1
	Qasr El Gebali قصر الجبالي	1011.8	-3.3	-4.5	N	6	0	17.5	+0.6	29	+4	10	0	70	0	0	-	-
	Abbara العبارة	1007.0	-3.3	-3.8	N	2	0	29.0	+2.2	37	0	20	+2	14	0	0	1	-
	El Fasher الفاشر	1008.3	-0.7	-	NNW	1	0	24.0	+1.0	40	-	20	-	8	0	0	8	-
	Wau واو	1007.4	-	-1.2	SE	2	0	28.0	-1.0	-	-	23	+2	60	1	113	171	-
	Mongalla منجلا	1010.0	-	+1.4	S	1	0	25.7	+0.2	29	-9	20	-2	76	3	300	210	-

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 53 m

" " sunset 18 h 10 m

From Observations taken at 8 h. to-day.

Friday 25th March, 1927 ١٩٢٧ الجمعة ٢٥ مارس

	STATION	Barometer Reduced to Sea Level mm	Barometer Change in last 24 hours mm	Barometer Differ. from normal mm	Wind Direction	Wind Force	State of Sky	Temperature At 8 h. °C	Temperature Change in last 24 hours °C	Temperature Maximum Yesterday °C	Temperature Difference from Normal °C	Temperature Minimum °C	Temperature Difference from Normal °C	Humidity %	Rainfall Past 24 hours mm	Rainfall Total from Oct. 1 to Yesterday mm	Rainfall Normal from Oct. 1 to Yesterday mm	State of Sea
COAST	SOLLUM	1012.7	-3.2	—	W	4	2	11.7	-0.9	18	—	8	—	63	0	115	90	5
	MATRUH	1015.9	+1.3	-0.5	SSW	2	2	13.0	0.0	18	-2	8	-3	59	0	82	153	4
	ALEXANDRIA	1017.5	+3.3	+2.1	SE	2	1	14.0	-0.7	19	-3	11	-2	66	0	204	183	1
	PORT SAID	1017.8	+4.3	+2.7	WSW	3	1	15.3	+0.3	22	+1	12	-2	66	0	61	71	3
	GAZA	1016.8	+5.0	—	SW	1	0	16.5	-0.1	19	—	10	—	57	0	338	360	
	HAIFA	1014.3	+4.9	—	ESE	3	4	18.9	-0.3	20	—	8	—	49	0	657	622	2
LOWER EGYPT	QURASHIYA	1018.0	+3.6	+1.9	SW	1	0	14.3	+0.2	23	-2	6	-2	74	0	56	52	—
	SUEZ	1018.7	+4.0	+3.2	SE	2	0	16.5	+0.5	24	-1	11	-1	63	0	0	23	2
	TOR	1018.6	+5.1	—	NW	5	0	19.9	-0.9	24	—	12	—	70	0	0	—	5
	CAIRO, HELWAN	1019.8	+3.6	+3.9	SE	2	0	11.9	-0.3	22	-2	8	-4	60	0	3	29	—
	CAIRO, GIZA	1018.4	+2.6	+2.3	—	0	0	14.0	-1.0	23	-2	7	-3	65	0	8	24	—
	CAIRO, EZBEKIYA	1018.8	+3.6	—	—	0	0	11.0	-1.8	23	-3	10	-1	85	0	11	28	—
	SIWA	1017.9	-1.1	+0.8	—	0	0	17.5	+4.3	22	-6	8	-2	25	0	16	6	—
UPPER EGYPT	QASR EL GEBALI	1019.8	+3.4	+3.7	SE	1	0	15.8	+1.6	23	-3	8	-2	52	0	0	—	—
	MINYA	—	—	—	N	2	0	14.0	-0.5	24	-3	10	0	82	—	—	—	—
	ASYUT	1021.0	+3.2	+5.4	WNW	1	0	14.2	-0.4	23	-6	10	-1	36	0	0	—	—
	QENA	—	—	—	W	2	0	19.5	+1.2	27	-6	7	-5	39	—	—	—	—
	KHARGA	1020.7	+2.1	—	—	0	0	15.0	-2.6	25	—	8	—	41	0	0	—	—
	ASWAN	1019.5	+3.2	+4.9	NE	1	0	16.4	-2.1	27	-5	12	-3	30	—	—	—	—
EAST SUDAN	WADI HALFA	1019.2	+2.4	+4.5	NNE	2	0	15.8	-1.4	26	-7	10	-3	30	—	—	—	—
	MEROWE	1016.2	+2.6	+3.6	NE	5	0	19.6	—	32	-4	15	-2	33	0	0	1	—
	ATBARA	1010.8	+3.0	+0.2	N	4	0	24.0	-4.0	37	0	19	0	23	0	0	1	—
	KHARTOUM	1013.3	+4.0	+3.4	NNW	2	1	21.6	-3.4	36	0	19	0	8	0	2	5	—
	PORT SUDAN	1013.9	+5.5	+1.1	N	4	0	25.4	-2.8	30	0	21	+1	59	0	48	107	4
	KASSALA	1008.2	+3.1	-0.6	NE	2	0	28.8	-0.4	43	+4	24	+4	50	0	0	11	—
	WAD MEDANI	1011.0	+3.0	+1.9	N	3	0	23.4	-2.4	40	0	17?	-2	29	0	15	13	—
	ROSEIRES	1012.3	+1.3	+3.4	SSW	2	2	26.0	-4.5	41	+1	25	+4	13	0	52	40	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1014.4	+4.1	+2.5	NNE	2	2	20.3	-2.9	34	-2	17	+1	17	0	1	21	—
	MALAKAL	1009.1	-1.7	+0.4	SSW	1	4	28.1	-0.6	36	-4	21	-1	55	2	79	100	—
	WAU	1009.6	—	+1.1	N	3	3	24.0	-4.0	—	—	22	0	83	14	127	143	—
	MONGALLA	1013.1	+1.7	+4.4	SW	1	4	21.1	-3.4	33	-5	20	-2	95	14	315	212	—

Upper Wind Observations at Helwan at h m

Height (metres)	Kms. Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات تنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yesterday %	Humidity Mean of Day Diff. from normal %	Wet Bulb Temperature Mean of Day Yesterday °C	Wet Bulb Temperature Mean of Day Diff. from normal °C
Alexandria	63	-3	13.1	-1.3
Ezbekiya	58	—	11.8	—
Giza	52	-10	11.6	-2.2
Helwan	48	+1	10.4	-2.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

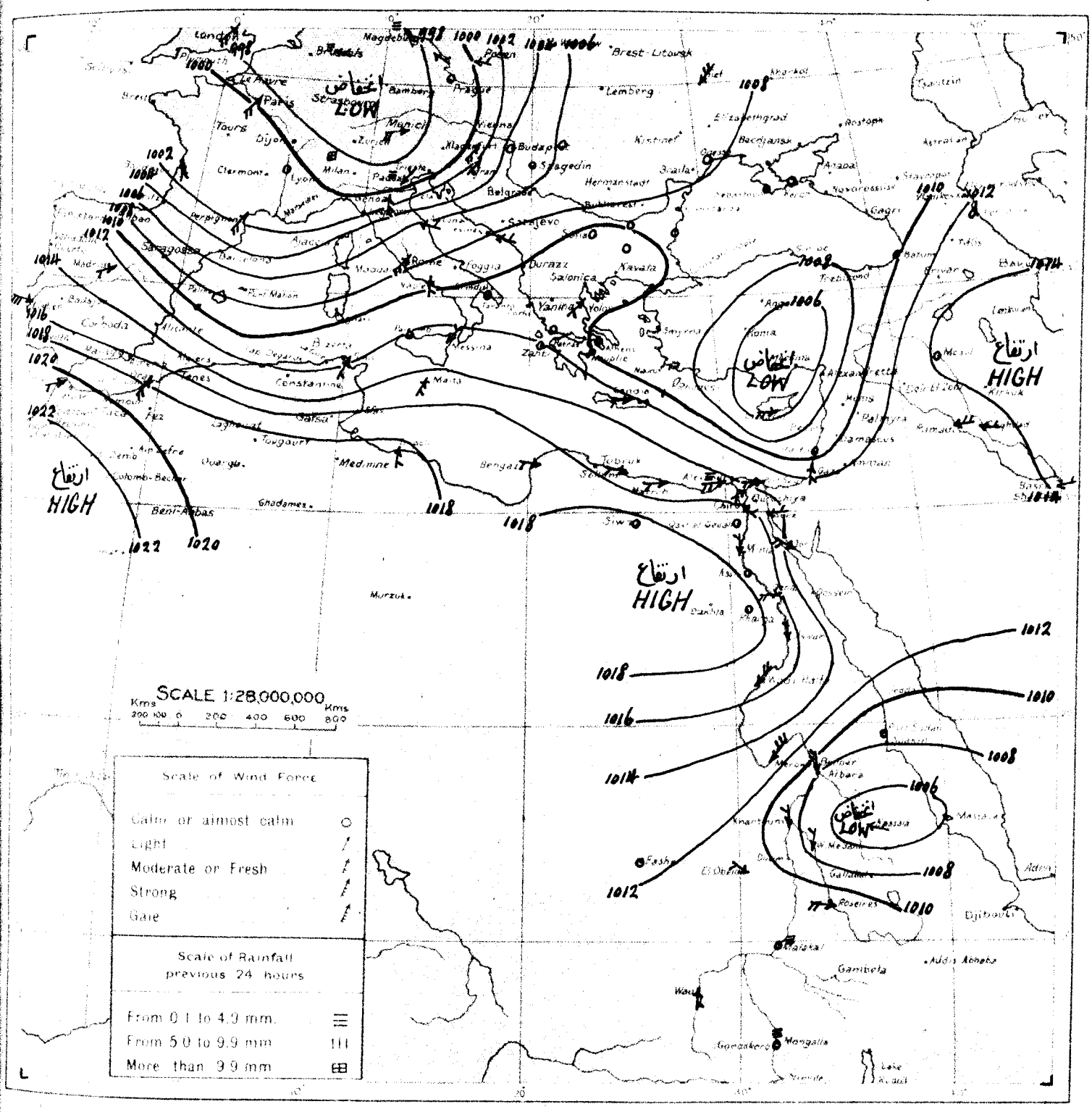
	1927	1926
24.3	638	578
23.3	639	578

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	25.3	11.58	+0.36	11.60	+1.3
Malakal	25.3	9.96	-0.21	9.97	-0.2
Roseires	25.3	11.41	+0.06	11.43	+0.4
Sennar Res.	24.3	18.80	—	18.90	—
Makwar	24.3	5.10	-0.17	5.10	-0.1
Khartoum	25.3	10.12	-0.04	10.17	+0.1
Kh. el Girba					
Atbara	25.3	9.97	-0.07	9.95	-0.1
Wadi Halfa	25.3	1.16	-0.38	1.22	+0.1
Aswan Res.	25.3	113.53	—	113.52	—
" D.S.	25.3	85.33	-0.08	85.34	-0.1
El Leisi	25.3	17.36	+0.27	17.38	+0.1
Roda (Cairo)	24.3	15.77	+0.30	15.77	+0.1

PRINTED AT THE SURVEY OF EGYPT 26/420

LIC WORKS.
RTMENT.
ER REPORT.

٢٧-٣-٢٤ Barometer and Wind at 8 h. Yesterday 24.3.27



WIND VELOCITY

		Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٣-٢٤ From Observations taken at 8 h. yesterday. 24.3.27

	STATION	BAROMETER Reduced to Sea level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum	Difference from normal	Minimum	Difference from normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. to day before yesterday	Normal from Oct. to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C		mm	mm	mm	
MEDITERRANEAN	ROME	1007.9	-15.5	-4.8	SW	4	4	12	+6	16	—	6	—	—	0	509	518	—
	MALTA	1014.5	-8.1	-0.2	SSW	3	1	14	+2	16	-2	11	0	80	0	143	386	0
	ATHENS	1009.4	-7.7	-4.9	—	0	0	14	0	23	+6	11	+2	60	0	—	295	—
	CANDIA	1012.2	-5.7	-3.4	W	2	1	16	+1	18	0	9	-2		0	266	407	6
	LIMASSOL	1005.8	-4.0	-8.0	W	4	3	16	-4	24	+4	8	-1		0	451	411	5
EGYPT and SUDAN	Merowe مروى	1013.6	+4.8	+0.9	NE	6	2	—	—	38	+3	18	+1	—	0	0	1	
	Atbara العطبره	1007.8	+0.8	-2.9	N	4	1	28.0	-1.0	40	+3	24	+6	19	0	0	1	
	El Fasher الفاشر	1013.1	+4.8	—	NNW	1	0	22.0	-2.0	37	—	18	—	16	0	0	8	
	El Obeid الأبيض	1010.3	+4.1	-1.7	NW	3	4	23.2	-5.0	41	+5	21	+5	28	0	1	20	
	Wau واو	—	—	—	S	2	2	28.0	0.0	—	—	26	+5	57	0	113	172	
	Mongalla منجلا	1011.4	+1.4	+2.8	E	1	2	24.5	-1.2	35	-3	22	0	86	1	301	211	

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 51 m

" " sunset 18 h 10 m

From Observations taken at 8h. to-day.

Saturday 26th March, 1927 ١٩٢٧ السبت ٢٦ مارس

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Norma	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.6	+0.9	—	NW	3	0	14.9	+3.2	21	—	11	—	76	0	115	91	4
	MATRUH	1013.8	-2.1	-2.0	WNW	2	2	16.8	+3.8	24	+4	12	+1	73	0	82	153	5
	ALEXANDRIA	1012.8	-4.7	-2.5	WNW	4	0	18.2	+4.2	22	0	14	+1	66	0	204	184	2
	PORT SAID	1013.9	-3.9	-1.2	S	4	4	17.9	+2.6	23	+1	14	0	44	0	61	71	4
	GAZA	1014.8	-2.0	—	S	1	3	19.2	+2.7	20	—	11	—	38	0	338	361	
	HAIFA	1014.3	0.0	—	ESE	1	4	15.1	-3.8	20	—	5	—	66	0	657	623	1
LOWER EGYPT	QURASHIYA	1013.4	-4.6	-2.5	SW	2	3	14.5	+0.2	24	-1	6	-2	52	0	56	52	
	SUEZ	1015.0	-3.7	-0.4	S	3	4	18.6	+2.1	22	-3	11	-1	49	0	0	23	3
	TOR	1019.0	+0.4	—	—	0	0	17.4	-2.5	26	—	10	—	63	0	0	—	2
	CAIRO: HELWAN	1015.5	-4.3	-0.3	SSE	2	2	14.0	+2.1	23	-1	11	-1	32	0	3	29	
	CAIRO: GIZA	1014.7	-3.7	-1.3	S	5	3	16.7	+2.7	25	0	10	0	28	0	8	24	
	CAIRO: EZBEKIYA	1015.6	-3.2	—	S	5	3	17.8	+6.8	24	-2	11	0	34	0	11	28	
	SIWA	1015.4	-2.5	-1.6	—	0	0	19.5	+2.0	26	-2	9	-1	41	0	16	6	
UPPER EGYPT	QASR EL GEBALI	1015.6	-4.2	-0.4	SW	6	0	18.8	+3.0	25	-1	7	-3	23	0	0		
	MINYA				N	2	0	19.3	+5.3	25	-2	12	+1	37				
	ASYUT	1018.2	-2.8	+2.7	SSE	1	0	15.6	+1.4	24	-5	10	-1	44	0	0		
	QENA				W	2	0	18.1	-1.4	29	-4	6	-7	37				
	KHARGA	1018.8	-1.9		—	0	0	15.2	+0.2	27		6		38	0	0		
	ASWAN	1018.8	-0.7	+4.2	—	0	0	16.8	+0.4	27	-5	10	-5	35				
NORTH SUDAN	WADI HALFA	1018.8	-0.4	+4.2	—	0	0	13.8	-2.0	27	-6	7	-7	27				
	MEROWE	1016.6	+0.4	+4.0	NE	3	1	21.6	+2.0	33	-3	18	+1	16	0	0	1	
	ATBARA	1012.6	+1.8	+2.0	N	3	0	27.0	+3.0	34	-4	20	+1	11	0	0	1	
	KHARTOUM	1013.5	+0.2	+3.7	N	2	1	23.5	+1.9	34	-2	20	+1	5	0	2	5	
EAST SUDAN	PORT SUDAN	1015.0	+1.1	+2.3	N	1	0	24.0	-1.4	28	-2	19	-1	74	0	48	107	1
	KASSALA	1010.0	+1.8	+1.3	NW	2	0	26.9	-1.9	39	0	21	+1	37	0	0	11	
	WAD MEDANI	1011.1	+0.1	+2.1	NE	3	1	25.2	+1.8	37	-3	17	-3	16	0	15	13	
	ROSEIRES	—	—	—	WSW	3	2	26.6	+0.5	37	-3	22	+1	6	0	52	140	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1014.4	0.0	+2.6	NE	3	1	22.0	+1.7	32	-4	17	+1	22	0	1	21	
	MALAKAL	1009.6	+0.4	+0.8	SE	3	1	25.2	-2.9	37	-3	19	-3	51	0	79	100	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	52	-14	12.5	-1.8
Ezbekiya	63	—	12.2	—
Giza	49	-13	11.2	-2.3
Helwan	36	-11	10.1	-2.2

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
25.3	639	579
24.3	638	578

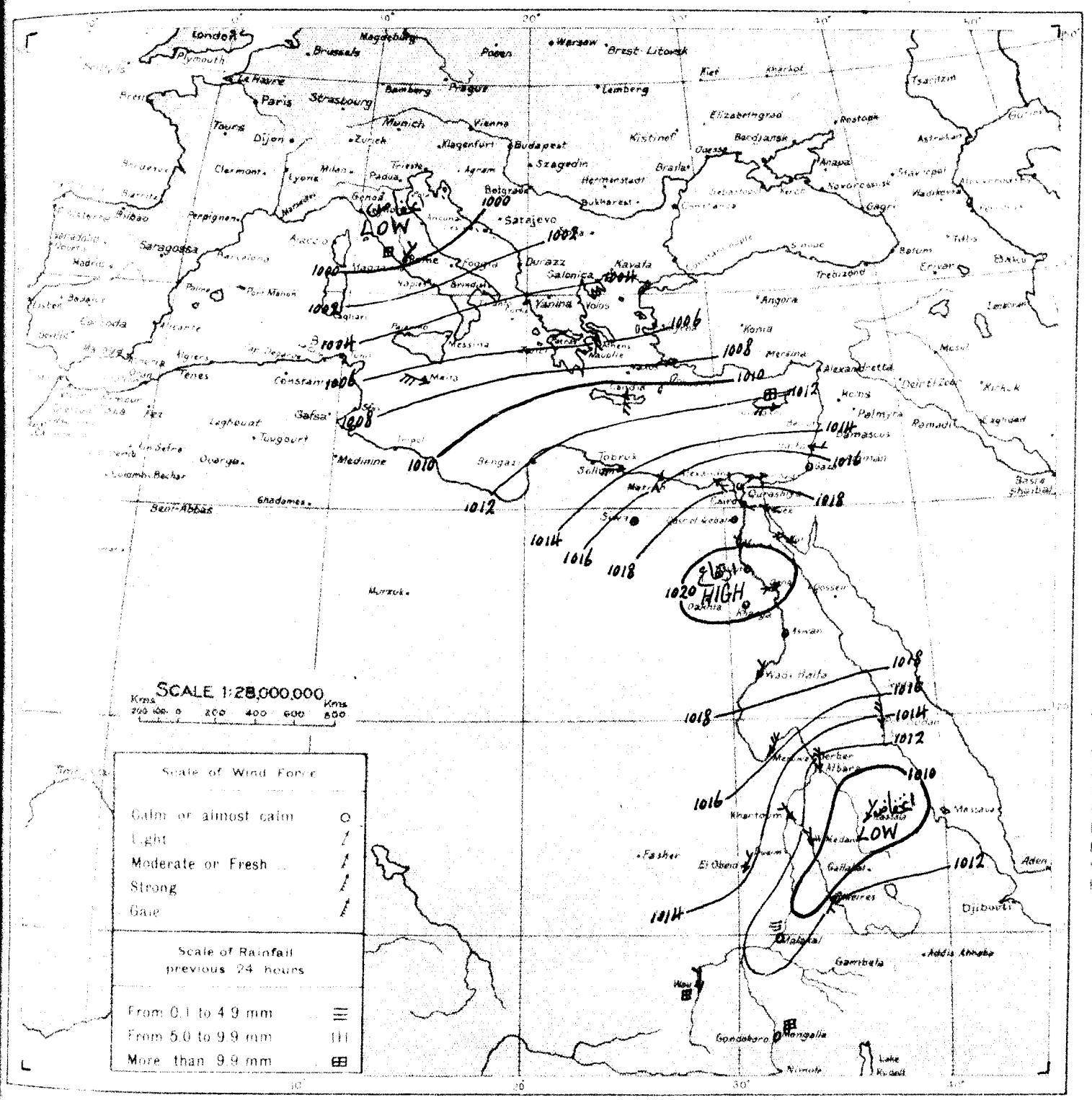
GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	26.3	11.58	+0.35	11.58	+0.3[illegible]
Malakal	26.3	9.96	-0.21	9.96	-0.2[illegible]
Roseires	26.3	11.40	+0.06	11.41	+0.0[illegible]
Sennar Res.	26.3	18.66	—	18.74	—
Makwar	26.3	5.10	-0.16	5.10	-0.1[illegible]
Khartoum	26.3	10.14	-0.02	10.12	-0.0[illegible]
Kh. el Girba					
Atbara	26.3	9.97	-0.06	9.97	-0.0[illegible]
Wadi Halfa	26.3	1.12	-0.41	1.16	-0.3[illegible]
Aswan Res.	26.3	113.53	—	113.53	—
" D.S.	26.3	85.33	-0.07	85.33	-0.0[illegible]
El Leisi	26.3	17.32	+0.24	17.36	+0.2[illegible]
Roda (Cairo)	24.3	15.77	+0.30	15.77	+0.3[illegible]

PRINTED AT THE SURVEY OF EGYPT

LIC WORKS.
RTMENT.

ER REPORT.

٢٧-٣-٢٠ Barometer and Wind at 8 h. Yesterday 25.3.27



WIND VELOCITY

		Force
Calm	0-2	0
Almost calm	3-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٣-٢٠ From Observations taken at 8 h. yesterday. 25.3.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to day before yesterday	RAINFALL Normal from Oct. 1st to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	999.9	-8.0	-12.8	NE	2	1	11	-1	15		9			19	528	520	
	MALTA	1006.4	-8.1	-8.2	WNW	6	4	17	+3	17	-1	14	+3	70	dr. 3½	143	387	3
	ATHENS	1005.5	-3.9	-8.8	S	2	4	13	-1	—	—	—	—	60	—	—	296	
	CANDIA	1011.4	-0.8	-4.2	S	4	4	14	-2	21	+3	9	-2		0	266	409	5
	LIMASSOL	1012.6	+6.8	-1.2	W	5	2	16	0	18	-2	11	+2		12	463	412	6
EGYPT and SUDAN																		

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 50

sunset 18 11

From Observations taken at 8.h. to-day.

Sunday 27th March, 1927 ١٩٢٧ الاحد ٢٧ مارس

	STATION	Barometer Reduced to Sea Level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Temperature Change in last 24 hours	Temperature Mean of Day	Temperature Diff. from Normal	Temperature Maximum	Temperature Diff. from Normal	Humidity	Rain Last 24 hours	Rain Total since 1st Jan.	Rain Total same date last year	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
Mediterranean	SOLLUM	1020.0	+6.4	—	NNW	2	0	15.1	+0.2	23	—	11	—	80	0	115	91	2
	MATRUH	1021.1	+7.3	+5.3	—	0	1	15.7	-1.1	21	+1	11	0	82	0	82	154	2
	ALEXANDRIA	1020.8	+5.0	+5.5	NW	1	1	19.2	+1.0	21	-1	15	+2	67	0	204	184	1
	PORT SAID	1020.4	+6.5	+5.4	SW	3	0	16.0	-1.9	23	+1	13	-1	82	0	61	71	3
	GAZA																	
	HAIFA	1019.1	+4.8	—	—	0	0	18.0	+2.9	19	—	5	—	69	0	657	624	0
Suez Canal	QUESHNA	1020.7	+7.3	+4.9	—	0	8	12.5	-2.0	25	0	8	0	94	0	56	53	
	SUEZ	1020.6	+5.6	+5.3	N	2	0	16.2	-2.4	27	+2	13	+1	82	0	0	24	2
	TOR	1018.3	-0.7	—	NW	3	0	19.6	+2.2	28	—	14	—	70	0	0	—	1
Nile Valley	HELWAN	1021.0	+5.5	+5.3	NNW	2	0	13.8	-0.2	26	+1	12	0	84	0	3	29	
	GIZA	1021.2	+6.8	+5.3	—	0	1	15.0	-1.7	27	+2	9	-1	89	0	0	24	
	EZBEKIYA	1020.6	+5.0	—	—	0	1	14.4	-3.4	27	+1	12	+1	87	0	11	28	
	SIWA	1020.2	+4.8	+3.4	—	0	0	14.0	-5.5	26	-2	8	-2	70	0	16	7	
Upper Egypt	QASR EL GEBALI	1020.8	+5.2	+4.9	NNE	2	3	16.3	-2.5	28	+2	12	+2	70	0	0		
	MINYA	—	—	—	N	2	0	18.0	-1.3	29	+2	10	-1	72	—			
	ASYUT	1019.6	+1.4	+4.1	W	1	0	16.4	+0.8	30	+1	12	+1	64	0	0		
	QENA				NW	2	0	19.2	+1.1	31	-2	10	-3	43				
	KHARGA	1018.8	0.0		E	1	0	18.9	+3.7	31		7		39	0	0		
	ASWAN	1018.0	-0.8	+3.4	—	0	0	20.4	+3.6	30	-2	14	-1	39				
Nile Valley	WADI HALFA	1017.5	-1.3	+3.0	—	0	2	16.6	+2.8	30	-3	9	-5	26				
	MEROWE	1015.6	-1.0	+3.1	NE	2	0	19.6	-2.0	33	-3	14	-4	22	0	0	1	
	ATBARA																	
	KHARTOUM	1012.8	-0.7	+3.0	NNE	3	0	24.0	+0.5	35	-1	18	-1	3	0	2	5	
Sudan	PORT SUDAN	1015.5	+0.5	+2.9	N	2	0	25.7	+1.7	28	-2	19	-1	40	0	48	107	2
	KASSALA	1008.6	-1.4	-0.1	NE	3	0	28.3	+1.4	38	-1	20	0	22	0	0	11	
	WAD MEDANI	1011.9	+0.8	+3.0	N	3	0	26.0	+0.8	38	-2	17	-3	11	0	15	13	
	ROSEIRES	1009.8	—	+1.0	NNE	1	1	27.5	+1.0	39	-1	22	+1	8	0	52	41	
Red Sea	EL TASHER																	
	EL QUSEIR	1012.0	-2.4	+0.4	NE	2	1	22.9	+0.9	35	-2	16	0	22	0	1	21	
	MALAKAL	1011.9	+2.4	+3.1	ENE	3	0	27.0	+1.8	38	-2	19	-3	18	0	79	101	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 45

Height (metres)	Knots	Direction
500	15	NE
1000	25	N
1500	15	N
2000	25	N
3000	25	N

General Situation

The pressure has risen generally particularly over Egypt and the eastern Mediterranean. A high pressure system is now established over Egypt.

الحالة العمومية

قد ارتفع الضغط بوجه عام خصوصا فوق مصر وشرق البحر الابيض وقد صارت مصر الآن منطقة ضغط مرتفع

Forecast for 24 hours from noon to-day.

Light to Moderate variable winds chiefly northerly. Occasional low cloud. Little change in temperature.

تنبؤ بالطقس من ظهر اليوم الى ظهر الغد

رياح مختلفة الاتجاه بين الخفيفة والمعتدلة أكثرها من الشمال. نظر بعض السحاب المنخفض أحيانا ولا تغير درجة الحرارة الا قليلا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	C
Alexandria	70	+5	15.5	+1.3
Ezbekiya	40	—	13.5	—
Giza	40	-20	12.3	-1.6
Helwan	37	-8	11.6	-0.8

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
26-3	639	583
25-3	639	579

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	26-3	11.58	+0.35	11.58	+0.36
Malakal	26-3	9.96	-0.21	9.96	-0.21
Roseires	26-3	11.40	+0.06	11.41	+0.06
Sennar Res.	26-3	18.66	—	18.74	—
Makwar	26-3	5.10	-0.16	5.10	-0.16
Khartoum	27-3	10.14	-0.01	10.14	-0.08
Kh. el Girba					
Atbara	27-3	9.99	-0.04	9.97	-0.06
Wadi Halfa	26-3	1.12	-0.41	1.16	-0.38
Aswan Res.	27-3	113.53	—	113.53	—
" D.S.	27-3	85.32	-0.08	85.33	-0.07
El Leisi	27-3	17.28	+0.21	17.32	+0.24
Roda (Cairo)	24-3	15.77	+0.30	15.77	+0.30

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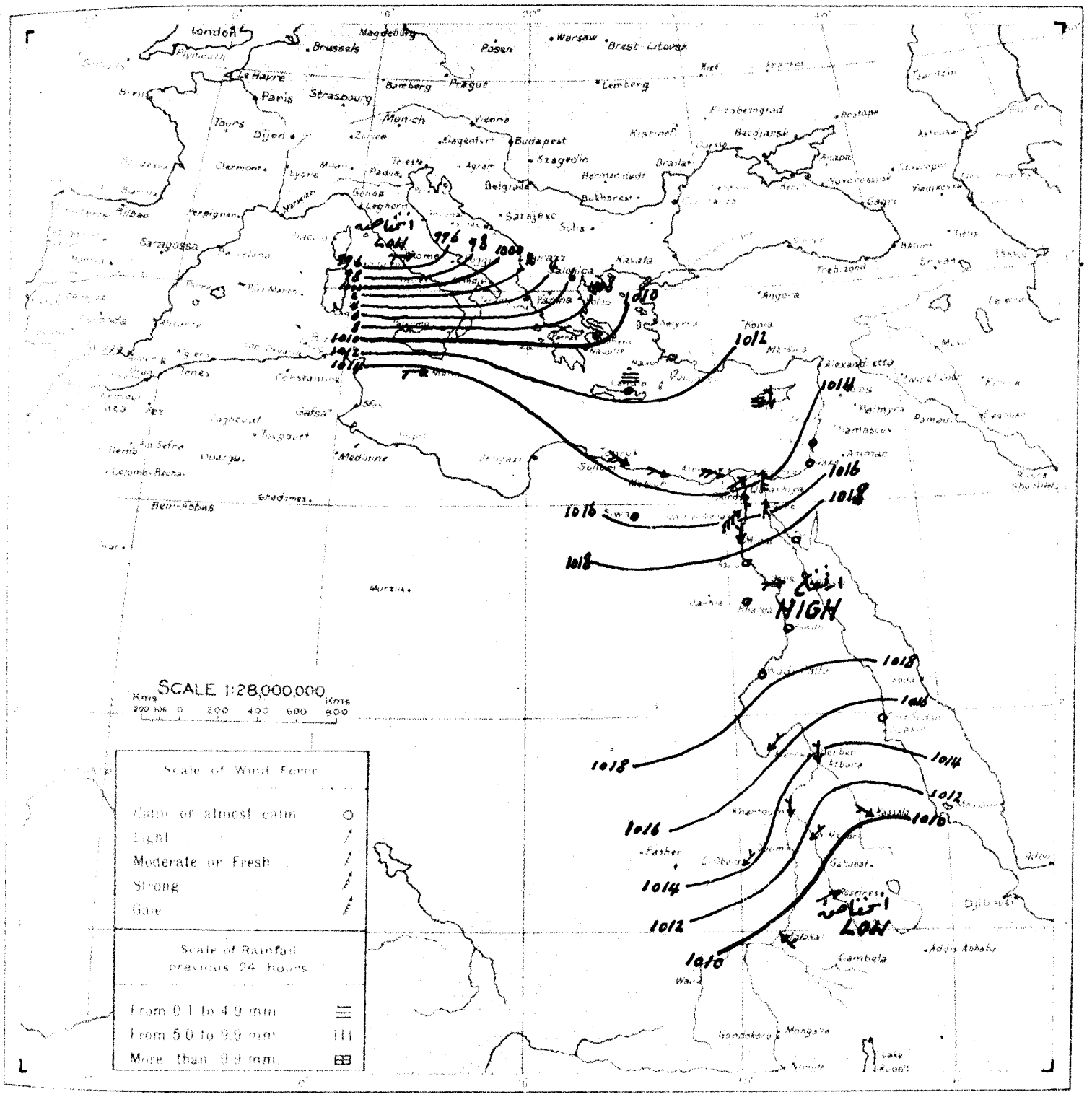
LIC WORKS.
RTMENT.
ER REPORT.

٢٦.٣.٢٧. Barometer and Wind at 8 h Yesterday 26.3.27.



WIND VELOCITY

	Km/h	Force
Calm	[illegible]	0
Almost calm	[illegible]	1
Very light	[illegible]	2
Light	[illegible]	3
Moderate	[illegible]	4
Fresh	[illegible]	5
Strong	[illegible]	6
Very strong	[illegible]	7
Gale	[illegible]	8
Strong gale	[illegible]	9
Whole gale	[illegible]	10
Storm	[illegible]	11
Hurricane	[illegible]	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Mining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٦.٣.٢٧. From Observations taken at 8 h yesterday. 26.3.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. to day before yesterday	RAINFALL: Normal from Oct. to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C		mm	mm	mm	
MEDITERRANEAN	ROME	994.4	-5.5	-18.3	W	3	4	15	+4	18		11			0	528	523	
	MALTA	1015.2	+8.8	+0.6	W	3	0	17	0	18	0	14	+3	70	0	143	388	0
	ATHENS	1009.6	+4.1	-4.7	-	0	0	16	+3	-	-	-	-	70	-	-	297	
	CANDIA	1011.8	+0.4	-3.7	NW	1	2	16	+2	19	+1	11	0		3	269	410	2
	LIMASSOL	1012.6	0.0	-1.0	N	2	4	16	0	19	-2	12	+3		4	467	413	5
EGYPT and SUDAN																		

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 05 49

" sunset 18 11

From Observations taken at 8 h. to-day.

Monday 28th March, 1927 ١٩٢٧ الاثنين ٢٨ مارس

	STATION	Barometer Reduced to Sea Level	Diff. from Normal	Diff. from Yesterday	Wind Direction	Force	State of Sky	Temperature Dry Bulb	Diff. from Normal	Dew Point	Diff. from Normal	Maximum	Diff. from Normal	Humidity	Rainfall Past 24 hrs.	Rainfall Total	Rainfall Total	State of Weather
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
LOWER EGYPT	SOLLUM	1019.4	-0.6	...	E	1	0	15.3	+0.2	20	...	11	...	82	0	115	91	0
	MATRUH	1019.9	-1.2	+4.1	—	0	3	16.7	+1.0	19	-1	12	+1	69	0	82	154	1
	ALEXANDRIA	1019.8	-1.0	+4.6	ENE	2	4	16.6	-2.6	21	-1	15	+2	75	0	204	184	1
	PORT SAID	1019.0	-1.4	+4.1	ENE	3	2	17.3	+1.3	22	0	15	+1	68	0	61	72	3
	GAZA	1017.2	-2.6	—	NE	1	0	17.0	-1.5	20	—	8	—	77	0	338	362	
	HAIFA	1017.4	-1.7	—	ENE	1	0	18.0	0.0	21	—	5	—	60	0	657	625	0
MID. EGYPT	QUASHIYA	1018.3	-2.4	+2.6	SE	1	1	16.9	+4.4	25	0	9	+1	71	0	56	53	
	SUEZ	1017.5	-3.1	+2.3	NW	5	0	15.5	-0.7	25	-1	14	+2	78	0	0	24	5
	TOR	1015.1	-3.2	—	—	0	0	18.8	-0.8	23	—	11	—	70	0	0	—	2
CAIRO	HELWAN	1017.6	-3.4	+1.9	NNE	4	0	15.3	+1.5	24	-1	12	0	74	0	3	29	
	GIZA	1018.4	-2.8	+2.6	NNE	4	3	16.1	+1.1	23	-2	11	+1	75	0	8	24	
	EZBEKIYA	1018.0	-2.6	...	NNE	4	3	15.8	+1.4	24	-2	13	+2	77	0	11	28	
	SIWA	1017.8	-2.4	+1.1	—	0	0	18.0	+4.0	28	0	14	+4	62	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1017.6	-3.2	+1.8	NNE	7	0	16.4	+0.1	25	-1	13	+3	75	0	0		
	MINYA				N	2	0	17.0	-1.0	26	-2	13	+2	85				
	ASYUT	1016.0	-3.6	+0.6	WNW	1	0	15.7	-0.7	27	-2	11	0	67	0	0		
	QENA				N	2	0	17.6	-1.6	31	-2	14	+1	61				
	KHARGA	1016.8	-2.0		NE	1	1	19.1	+0.2	29		12		55	0	0		
	ASWAN	1014.4	-3.6	-0.1	—	0	1	20.0	-0.4	32	0	15	-1	31				
NUBIA	WADI HALFA	1013.5	-4.0	-0.9	—	0	0	18.4	+1.8	33	0	13	-1	32				
	MEROWE	1012.0	-3.6	-0.4	NE	1	0	21.6	+2.0	37	+1	14	-4	26	0	0	1	
	ATBARA																	
	KHARTOUM	1009.5	-3.3	-0.2	N	2	0	25.0	+1.0	37	0	19	-1	8	0	2	5	
SUDAN	PORT SUDAN	1012.4	-3.1	-0.1	N	4	0	25.6	-0.1	30	0	20	0	65	0	48	107	4
	KASSALA	1005.9	-2.7	-2.7	ESE	1	0	30.1	+1.8	38	-1	20	-1	31	0	0	11	
	WAD MEDANI	1007.5	-4.4	-1.3	NE	2	0	26.2	+0.2	39	-1	17	-1	21	0	15	13	
	ROSEIRES	—	—	—	NNW	2	0	29.0	+1.5	41	+1	22	+1	9	0	52	41	
	EL FASHER																	
	EL OBEID	1009.3	-2.7	-2.2	N	1	0	23.2	+0.3	36	-1	17	+1	17	0	1	21	
	MALAKAL	1008.0	-3.9	-0.8	NE	3	0	31.0	+4.0	38	-2	21	-1	17	0	79	101	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Knots per hr.	Direction
500	20	NE
1000	35	ESE
1500	30	ENE
2000	10	E
3000	10	S

General Situation

The pressure over Egypt has fallen, but the high pressure system over the eastern Mediterranean is still maintained. A deep depression has appeared near Malta.

الحالة العمومية

هبط الضغط على مصر ولكنه لا تزال منطقة الضغط المرتفع داوفة كما سبق على شرقي البحر الأبيض المتوسط وقد ظهر انخفاض عميق بالقرب من مالطة

Forecast for 24 hours from noon to-day

Moderate northeasterly winds, becoming southerly on the coast tomorrow. Mainly clear, some high cloud later. Slightly warmer.

التوقعات المتحصل عليها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية شرقية معتدلة تتحول الى الجنوب على الساحل غداً السماء صحو ويتلبد السحاب العالي فيما بعد. الطقس أميل للدفء قليلا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	70	+5	15.8	+1.1
Ezbekiya	67	—	14.8	—
Giza	68	+8	14.9	+0.6
Helwan	62	+17	13.8	+1.1

NOTE. A dash means that figures are not available

Terms of Subscription. By inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
27.3	639	580
26.3	639	580

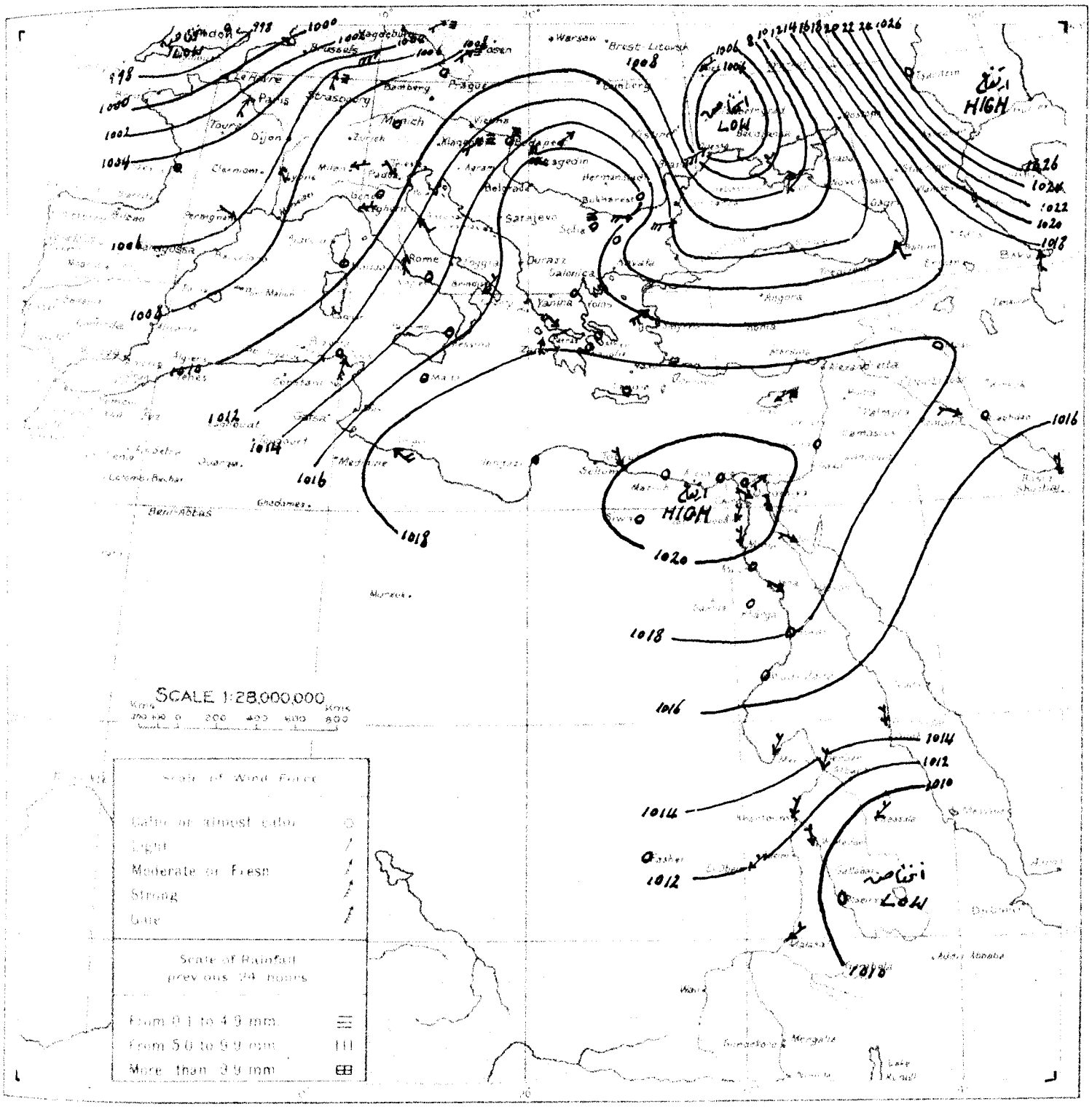
GAUGE	Date 1927	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff from normal m
Mongalla	27.3	11.61	+0.38	11.58	+0.35
Malakal	28.3	9.94	-0.21	9.95	-0.21
Roseires	28.3	11.40	+0.06	11.40	+0.06
Sennar Res.	27.3	18.58	—	18.66	—
Makwar	27.3	5.10	-0.15	5.10	-0.16
Khartoum	28.3	10.12	-0.03	10.14	-0.01
Kh. el Girba	—	—	—	—	—
Atbara	28.3	9.92	-0.10	9.99	-0.04
Wadi Halfa	28.3	1.11	-0.39	1.12	-0.40
Aswan Res.	28.3	113.50	—	113.53	—
" D.S.	28.3	85.32	-0.08	85.32	-0.08
El Leisi	28.3	17.25	+0.19	17.28	+0.21
Roda (Cairo)	26.3	15.73	+0.27	15.75	+0.28

PRINTED AT THE SURVEY OF EGYPT 26/420

BLIC WORKS.
RTMENT.

ER REPORT.

.٢٧.٣.٢٧ Barometer and Wind at 8 h Yesterday 27.3.27.



.٢٧.٣.٢٧ From Observations taken at 8 h yesterday. 27.3.27.

	STATION	BAROMETER Reduced to Sea-Level	BAROMETER Change in past 24 hours	BAROMETER Difference from normal	WIND Direction	WIND Force	STATE OF SEA	TEMPERATURE Air	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Dew Point	TEMPERATURE Difference from normal	Humidity	RAINFALL Yesterday	RAINFALL Total from Oct. 1st to date	RAINFALL Total from Oct. 1st to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C		mm	mm	mm	
MEDITERRANEAN	ROME	1012.7	+18.3	0.0	S	2	1	15	0	19		10			0	528	525	
	MALTA	1016.2	+1.0	+1.8	–	0	1	18	+1	23	+5	14	+3	70	0	143	390	0
	ATHENS	1016.6	+7.0	+2.4	S	1	0	15	-1	19	+2	12	+3	80	0	–	298	
	CANDIA	1019.6	+7.8	+4.1	–	0	0	15	-1	21	+3	10	-1		0	269	411	1
	LIMASSOL	1018.6	+6.0	+5.0	ENE	2	2	19	+3	19	-2	8	-1		آثار	467	415	5
EGYPT and SUDAN	Atbara عطبرة	1013.4	+0.8	+2.9	NNE	3	0	26.5	-0.5	36	-2	19	0	6	0	0	1	–
	El Fasher الفاشر	–	–	–	NNW	1	0	22.5	+1.5	34	–	15	–	4	0	0	8	–

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 48 m

.. sunset 16 h 12 m

From Observations taken at 8h. to-day.

Tuesday 29th March, 1927 الثلاثاء ٢٩ مارس ١٩٢٧

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of the Sky	Temperature: At 8 h.	Temperature: Change in last 24 hours	Temperature: Max. of yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from 1st October	Rainfall: Normal from 1st October	State of the Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.2	-5.2	—	—	3	3	14.8	-0.5	20	—	11	—	83	0	115	92	0
	MATRUH	1014.4	-5.5	-1.4	—	0	1	15.0	-1.7	19	-1	9	-2	85	0	82	155	1
	ALEXANDRIA	1013.6	-6.2	-1.6	NE	2	1	17.7	+1.1	23	+1	15	+2	82	0	204	185	1
	PORT SAID	1013.5	-5.5	-1.3	NNE	3	0	18.3	+1.0	20	-2	16	+2	81	0	61	72	4
	GAZA	1013.4	-3.8	—	S	1	0	14.3	-2.7	21	—	10	—	98	0	338	363	
	HAIFA																	
CANAL & EGYPT	QURASHIYA	1013.1	-5.2	-2.6	NE	1	1	15.9	-1.0	25	0	8	0	88	0	56	53	
	SUEZ	1011.5	-6.0	-3.6	NW	4	0	15.7	+0.2	29	+3	15	+3	87	0	0	24	4
	TOR	1008.8	-6.3	—	NW	4	0	20.0	+1.2	23	—	12	—	92	0	0	—	3
	CAIRO: HELWAN	1011.9	-5.7	-3.7	N	2	0	16.4	+1.1	28	+3	12	0	74	0	3	29	
	CAIRO: GIZA	1012.6	-5.8	-3.1	NW	3	4	15.9	-0.2	26	+1	13	+3	85	0	8	25	
	CAIRO: EZBEKIYA	1012.6	-5.4		NW	3	4	15.8	0.0	27	+1	14	+3	87	0	11	28	
	SIWA	1012.4	-5.4	-4.2	—	0	2	14.0	-4.0	28	0	9	-1	74	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1012.0	-5.6	-3.8	NNE	3	0	19.1	+2.7	28	+2	12	+2	73	0	0		
	MINYA				N	2	0	16.0	-1.0	28	0	13	+2	91				
	ASYUT	1011.6	-4.4	-3.7	WNW	1	0	16.2	+0.5	30	+1	13	+2	76	0	0		
	QENA				W	2	0	17.2	-0.4	32	-1	11	-2	60				
	KILANDA	1013.1	-3.7		NNE	1	0	18.1	-1.0	31		10		51	0	0		
	ASWAN	1010.7	-3.7	-3.8	NE	1	0	22.7	+2.7	34	+1	14	-2	29				
SUDAN	WADI HALFA	1010.3	-3.2	-4.0	—	0	0	19.6	+1.2	34	0	11	-3	29				
	MEROWE	1010.0	-2.0	-2.3	NE	1	0	23.6	+2.0	39	+3	15	-3	27	0	0	1	
	ATBARA																	
	KHARTOUM	1007.6	-1.9	-2.0	NNE	1	0	26.8	+1.8	39	+2	21	+1	6	0	2	0	
	PORT SUDAN																	
	KASSALA	1004.0	-1.9	-4.5	E	1	0	30.0	-0.1	41	+2	21	0	51	0	0	11	
	WAD MEDANI	1004.4	-3.1	-4.3	N	2	0	27.4	+1.2	42	+2	21	+1	17	0	15	13	
	ROSEIRES	1006.7	—	-2.0	SE	3	1	30.0	+1.0	43	+3	25	+4	7	0	52	41	
	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

Upper Air Observations at Helwan at 8 h 30 m

Height (metres)	Kms/hr	Direction
500	35	ENE
1000	25	E
1500	20	ENE
2000	10	ESE
3000	20	SSW

General Situation.

The pressure continues to fall over Egypt and the eastern Mediterranean possibly owing to the presence of a secondary depression near Sinai. The depression which was near Malta yesterday is apparently filling up.

الحالة العمومية

يستمر الضغط في الهبوط فوق مصر وشرق البحر الابيض ويحتمل أن يكون ذلك لوجود انخفاض ثانوي بالقرب من سيناء. أما الانخفاض الذي كان بالقرب من مالطة البارحة فيظهر أنه آخذ في الامتلاء.

Forecast for 24 hours from noon to-day.

Light to Moderate northerly and northeasterly winds. Occasional low cloud. Warmer.

توقعات الطقس خصوصا في الطقس من ظهر يوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة شمالية وشمالية شرقية يظهر بعض السحاب المنخفض أحيانا والطقس أدفأ.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	75	+10	14.9	+0.3
Ezbekiya	64	—	15.8	—
Giza	64	+4	15.1	+0.7
Helwan	62	+17	14.7	+1.7

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
27-3	639	580
26-3	639	580

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	26-3	11.60	+0.37	11.61	+0.38
Malakal	28-3	9.94	-0.21	9.95	-0.21
Roseires	29-3	11.40	+0.06	11.40	+0.06
Sennar Res.	28-3	18.50	—	18.58	—
Makwar	28-3	5.09	-0.15	5.10	-0.15
Khartoum	29-3	10.12	-0.02	10.12	-0.02
Kh. el Girba					
Atbara	28-3	9.92	-0.10	9.99	-0.04
Wadi Halfa	28-3	1.11	-0.39	1.12	-0.40
Aswan Res.	28-3	113.50	—	113.53	—
" D.S.	28-3	85.32	-0.08	85.32	-0.08
El Leisi	29-3	17.20	+0.16	17.25	+0.11
Roda (Cairo)	27-3	15.68	+0.22	15.73	+0.17

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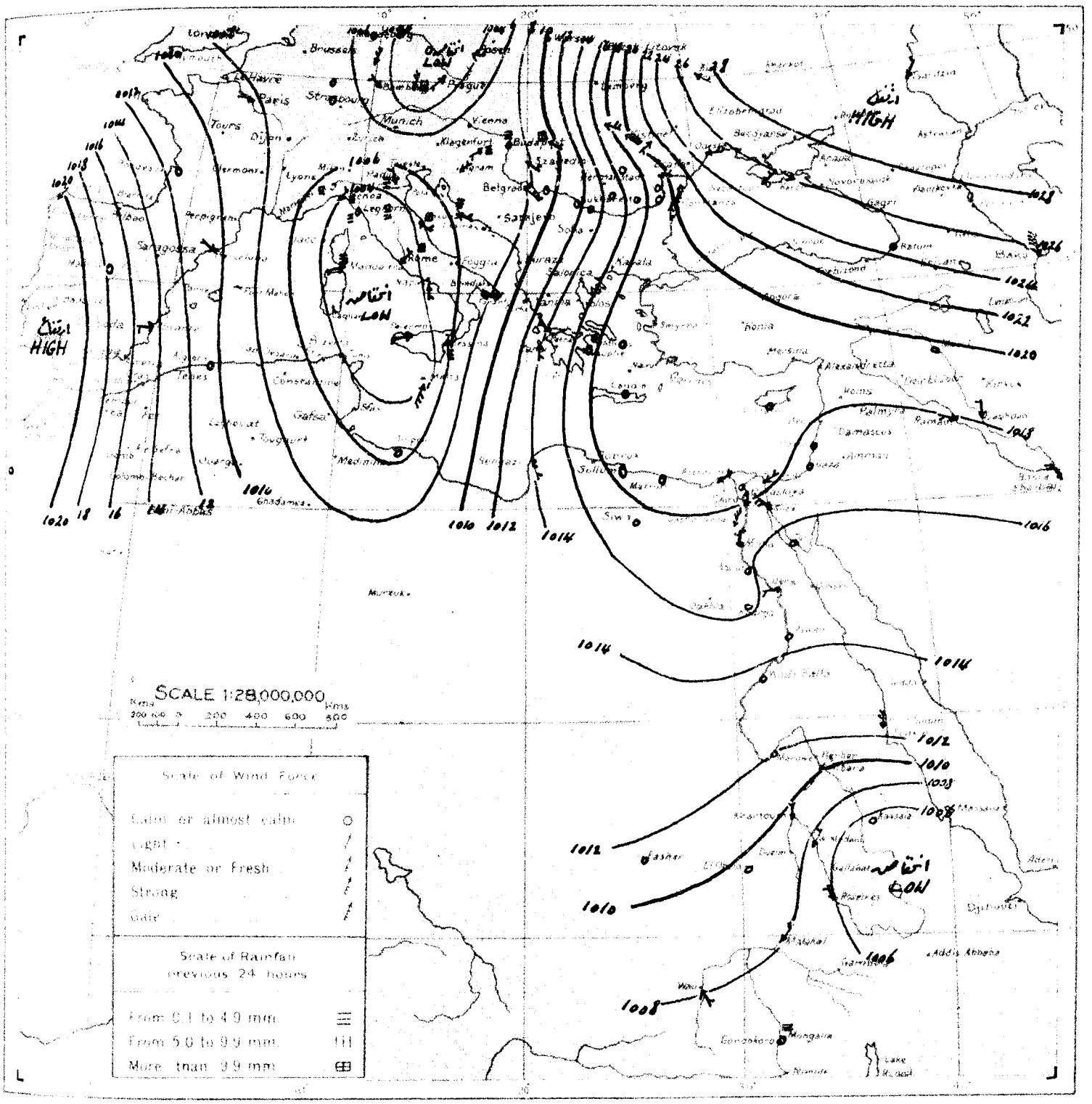
LIC WORKS.
RTMENT.
ER REPORT.

٢٨.٣.٢٧ Barometer and Wind at 8 h. Yesterday 28.3.27.



WIND VELOCITY

	Km/h	Force
Calm	[illegible]	0
Almost calm	[illegible]	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-87	9
Whole gale	87-96	10
Storm	96-110	11
Hurricane	110	12

STATE OF SKY

Clear	0
Cloudy	1
Cloudy	2
Cloudy	3
Entirely cloudy	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٨.٣.٢٧ From Observations taken at 8 h yesterday. 28.3.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. to day before yesterday	RAINFALL Normal from Oct. to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	
MEDITERRANEAN	ROME	1003.9	-8.8	-8.8	NE	3	5	11	-4	18		11			6	534	527	
	MALTA	1003.8	-12.4	-10.6	SSW	6	3	19	+1	22	+4	17	+6	60	0	143	391	0
	ATHENS	1018.0	+1.4	+3.8	-	0	4	15	0	20	+2	13	+4	90	0	-	299	
	CANDIA	1019.1	-0.5	+3.7	-	0	2	16	+1	22	+4	11	0		0	269	412	1
	LIMASSOL	1018.6	0.0	+5.0	-	0	0	18	-1	19	-2	8	-1		0	467	416	3
EGYPT and SUDAN	Atbara الطبرة	-	-	-	ENE	2	0	27.0	+0.5	37	-1	19	0	11	0	0	1	-
	El Fasher الفاشر	1011.2	-	-	ENE	1	0	20.0	-2.5	35	-	14	-	4	0	0	8	-
	Wau واو	-	-	-	SE	2	1	24.0	-2.0	-9	-	20	-2	57	0	127	175	-
	Mongalla منجلا	1008.3	-	-0.4	S	1	0	25.5	+3.9	29	-9	21	-1	74	4	321	216	-

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 05 47
" sunset 18 13

From Observations taken at 8 h. to-day.

Wednesday 30th March, 1927 ١٩٢٧ الاربعاء ٣٠ مارس

	STATION	Barometer Reduced to Sea Level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature Mean of day	Temperature Change in last 24 hours	Temperature Diff. from normal	Temperature Maximum	Temperature Diff. from normal	Temperature Minimum	Humidity	Rainfall Last 24 hours	Rainfall Since 1st Jan.	Rainfall Average Jan. to date	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
Lower Egypt	SOLLUM	1012.4	-1.8	—	N	3	1	16.1	+1.3	20	—	15	—	77	0	115	92	4
	MATRUH	1011.1	-3.3	-4.7	SW	1	0	16.9	+1.9	20	0	11	0	71	0	84	155	4
	ALEXANDRIA	1010.2	-3.4	-4.9	NW	1	2	18.0	+0.3	21	-1	16	+3	87	0	204	185	1
	PORT SAID	1009.3	-4.2	-5.4	W	3	3	18.0	-0.3	22	0	17	+5	[illegible]	[illegible]	[illegible]	[illegible]	4
	GAZA	1007.8	-5.6	—	S	2	0	18.3	+4.0	22	—	13	—	85	0	338	364	
	HAIFA	1006.0	-5.9	—	ESE	2	2	26.6	+2.6	29	—	11	—	30	0	657	626	1
Upper Egypt	QURASHIYA	1009.5	-3.6	-6.1	NW	1	1	18.9	+3.0	28	+3	12	+4	83	0	56	54	
	SUEZ	1009.8	-1.7	-5.2	N	3	4	16.8	+1.1	32	+6	15	+3	83	0	0	24	3
	TOR	1007.4	-1.4	—	NW	2	2	21.8	+1.8	25	—	15	—	87	0	0	—	2
	HELWAN	1010.3	-1.6	-5.2	—	0	3	15.8	-0.6	31	+6	13	+1	84	0	3	30	
	GIZA	1010.2	-2.4	-5.4	—	0	3	16.1	+0.2	28	+2	14	+4	87	0	8	25	
	EZBEKIYA	1010.4	-2.2	—	—	0	3	15.8	0.0	29	+3	15	+4	87	0	11	29	
	SIWA	1011.8	-0.6	-4.6	—	0	0	15.2	+1.2	28	0	10	0	71	0	16	7	
	QASR EL GEBALI	1010.6	-1.4	-5.1	—	0	0	20.8	+1.7	30	+4	13	+3	65	0	0		
	MINYA	—	—	—	N	2	0	17.0	+3.0	31	+3	14	+2	83				
	ASYUT	1009.9	-1.7	-5.3	WNW	1	2	17.7	+1.5	30	0	15	+4	72	0	0		
	DENDERA				NW	2	0	19.8	+2.6	36	+2	12	-1	48				
	KHARGA	1010.3	-2.8		—	0	0	20.0	+1.9	34		11		33	0	0		
	ASWAN	1009.9	-0.8	-4.6	—	0	0	22.4	-0.3	37	+4	17	+1	26				
Sudan	WADI HALFA	1009.0	-1.3	-5.2	—	0	0	19.4	-0.2	35	+1	11	-3	31				
	MEROWE	1010.8	+0.8	-1.5	NE	1	0	25.6	+2.0	39	+3	15	-3	16	0	0	1	
	ATBARA																	
	KHARTOUM	1006.8	-0.8	-2.7	N	1	1	29.0	+2.2	40	+3	21	+1	5	0	2	5	
	PORT SUDAN	1007.8	-2.0	-4.6	N	1	1	27.0	0.0	30	0	23	+3	77	0	48	107	1
	KASSALA	1004.6	+0.6	-3.8	NNE	2	0	32.7	+2.7	42	+3	21	0	35	0	0	11	
	WAD MEDANI																	
	ROSEIRES	1009.4	+2.7	+0.7	ENE	2	1	32.5	+2.5	43	+3	24	+3	14	0	52	41	
	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 30

Height (metres)	Knots per hr	Direction
500	30	NNW
1000	10	NW
1500	5	NW
2000	15	S
3000	20	SSW

General Situation

The general distribution of pressure is unstable. The high pressure area over Egypt has broken down and a fairly deep depression is now situated over Palestine while another one has appeared over the Balkans.

الحالة العمومية

توزيع الضغط العام غير متوازن فقد تلاشت منطقة الضغط المرتفع على مصر ويقع اختصاصه بعيد نوعا على فلسطين بينما ظهر آخر على البلقان.

Forecast for 24 hours from noon to-day.

Moderate winds between southwest and northwest. Clear with some low cloud. Possibility of showers in the canal zone. Weather changeable.

توقعات الطقس خصوصا في القطر من ظهر اليوم الى ظهر الغد

رياح معتدلة بين الجنوب الغربي والشمال الغربي. السماء صحو مع ظهور بعض السحاب المنخفض. ويحتمل أن تمطر على منطقة القنال. والطقس متغير.

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	84	+19	16.7	+1.9
Ezbekiya	67	—	17.7	—
Giza	72	+12	17.3	+2.7
Helwan	58	+13	16.5	+3.2

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
29-3	638	579
28-3	638	580

GAUGE	Date 1927	Reading m	Diff. from normal for this date m	Previous Day Reading m	Diff. m
Mongalla	29-3	11.59	+0.35	11.60	+0.3[illegible]
Malakal	29-3	9.93	-0.22	9.94	-0.1[illegible]
Roseires	29-3	11.40	+0.06	11.40	+0.0[illegible]
Sennar Res.	28-3	18.50	—	18.58	—
Makwar	28-3	5.09	-0.15	5.10	-0.1[illegible]
Khartoum	30-3	10.12	-0.02	10.12	-0.1[illegible]
Kh. el Girba					
Atbara	30-3	9.92	-0.08	9.90	-0.1[illegible]
Wadi Halfa	29-3	1.13	-0.37	1.11	-0.3[illegible]
Aswan Res.	30-3	113.50	—	113.50	—
" D.S.	30-3	85.31	-0.08	85.31	-0.0[illegible]
El Leisi	29-3	17.20	+0.16	17.26	+0.1[illegible]
Roda (Cairo)	29-3	15.73	+0.28	15.68	+0.2[illegible]

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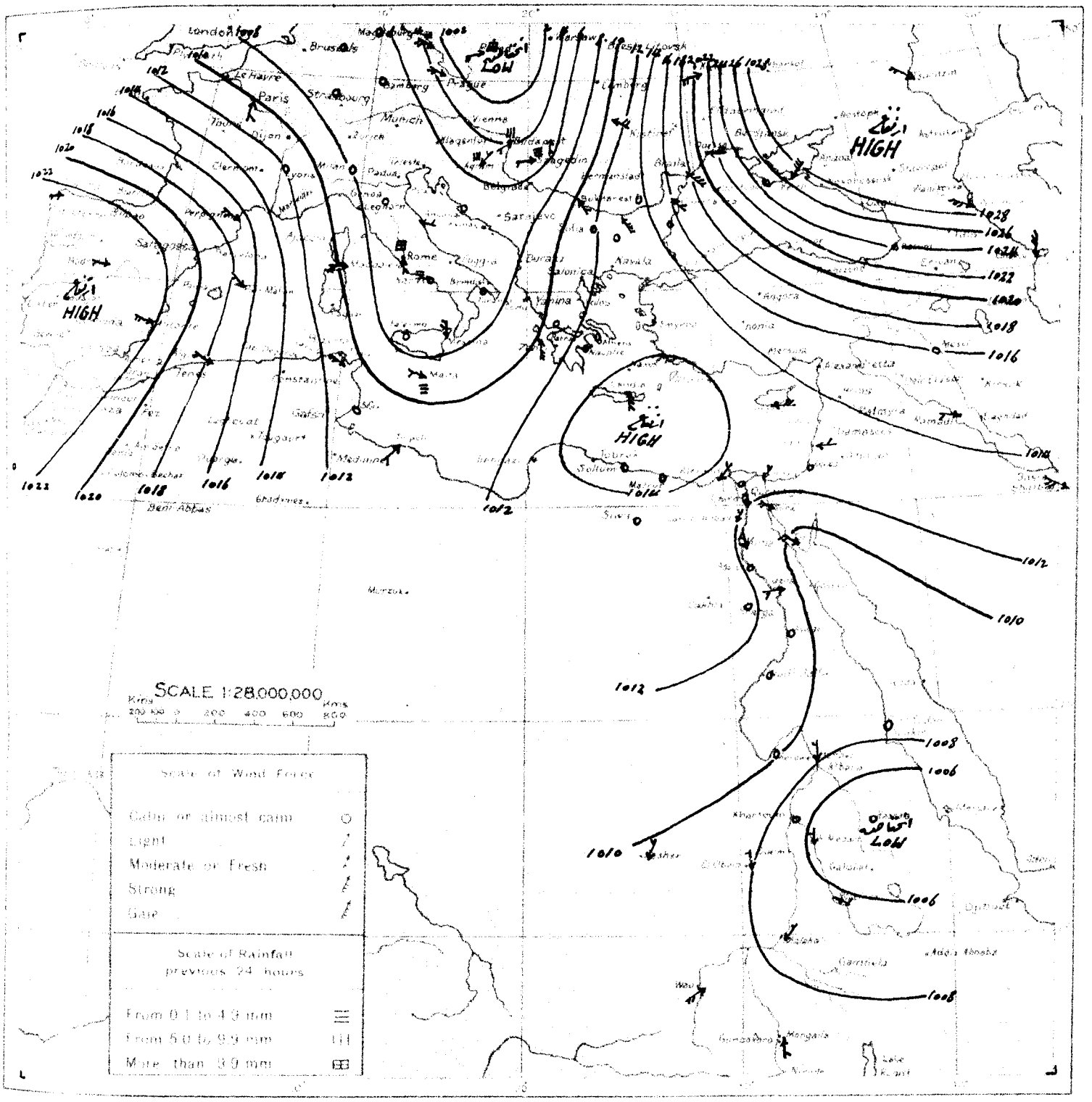
RTMENT.

ER REPORT.

.٢٩.٣.٢٧ Barometer and Wind at 8 h. Yesterday 29.3.27.



WIND VELOCITY

Calm	[illegible]	0
Almost calm	[illegible]	1
Very light	[illegible]	2
Light	[illegible]	3
Moderate	[illegible]	4
Fresh	[illegible]	5
Strong	[illegible]	6
Very strong	[illegible]	7
Gale	[illegible]	8
Strong gale	[illegible]	9
Storm	[illegible]	10
Violent storm	[illegible]	11
Hurricane	above 101	12

STATE OF SKY

Clear	0
Partly cloudy	1
Cloudy	2
Overcast	3
Cirrus clouds	4
Rain	5
Snow	6
Fog	7
Mist or haze	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٩.٣.٢٧ From Observations taken at 8 h. yesterday 29.3.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in last 24 hours	BAROMETER: Differ. from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in last 24 hours	TEMPERATURE: Max.	TEMPERATURE: Min.	TEMPERATURE: Mean	TEMPERATURE: Differ. from normal	[illegible]	RAINFALL: [illegible]	RAINFALL: [illegible]	RAINFALL: [illegible]	[illegible]
		mb	mb	mb				°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	
MEDITERRANEAN	ROME	1006.8	+2.9	-5.9	S	2	2	12	+1	12	—	8	—	—	12	546	529	—
	MALTA	1008.5	+4.7	-5.8	NW	3	5	11	-8	19	+1	11	0	90	1	144	392	1
	ATHENS	1013.8	-4.2	-0.4	—	0	4	15	0	18	0	13	+4	90	0	—	301	—
	CANDIA	1014.3	-4.8	-1.1	S	4	4	16	0	27	+8	11	0		0	269	413	3
	LIMASSOL	1013.3	-5.3	-0.2	E	4	0	22	+4	23	+2	8	-1	—	0	467	417	6
EGYPT and SUDAN	Haifa حيفا	1011.9	-5.5	—	E	3	0	24.0	+6.0	24	—	7	—	50	0	657	625	3
	Atbara عطبرة	1008.4	—	-1.9	N	2	0	28.0	+1.0	38	0	20	+1	12	0	0	1	—
	P. Sudan بورسودان	1009.8	-2.6	-2.6	NE	1	2	27.0	+1.4	29	-1	22	+2	72	0	48	107	1
	El Fasher الفاشر	1009.9	-1.3	—	NNE	2	0	22.0	+2.0	37	—	15	—	12	0	0	8	—
	El Obeid الأبيض	1007.6	-1.7	-3.8	N	2	0	26.0	+2.8	37	0	18	+2	24	0	1	21	—
	Malakal ملكال	1007.1	-0.9	-1.7	NE	3	0	33.6	+2.6	40	0	22	0	9	0	79	101	—
	Wau واو	—	—	—	SW	4	1	28.0	+4.0	—	—	22	0	60	0	127	176	—
	Mongalla منقلا	1009.6	+1.3	+0.9	S	2	1	24.6	-0.9	37	-1	23	+1	80	0	321	217	—

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 45m

" " sunset 18h 13m

From Observations taken at 8 h. to-day.

Thursday 31st March 1927 ١٩٢٧ ٣١ مارس الخميس

	STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: Differ from normal (m.b.)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st to yesterday (mm)	Rainfall: Normal from Oct. 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1013.9	+1.5	—	—	0	0	15.1	-1.0	19	—	13	—	70	0	115	93	1
	MATRUH	1013.3	+2.2	-2.5	N	1	3	16.4	-0.5	19	-1	10	-1	68	0	82	156	3
	ALEXANDRIA	1011.2	+1.0	-3.8	N	3	3	17.2	-0.8	22	0	16	+3	82	0	204	186	2
	PORT SAID	1010.0	+0.7	-4.6	NW	3	1	18.6	+0.6	23	+1	16	+2	81	0	61	73	4
	GAZA	1008.4	+0.6	—	S	1	0	18.4	+0.1	22	—	14	—	74	0	338	364	—
	HAIFA	1006.6	+0.6	—	E	1	0	20.4	-6.2	26?	—	7	—	59	0	657	627	1
LOWER EGYPT	QURASHIYA	1010.7	+1.2	-4.8	—	0	2	17.1	-1.8	29	+4	8	0	83	0	56	54	—
	SUEZ	1009.6	-0.2	-5.3	N	3	0	16.5	-0.3	29	+3	14	+2	87	0	0	25	3
	TOR	1007.1	-0.3	—	NW	4	0	20.3	-1.5	26	—	16	—	77	0	0	—	3
	CAIRO: HELWAN	1010.2	-0.1	-5.2	N	3	0	15.7	-0.1	28	+3	12	0	76	0	3	30	—
	CAIRO: GIZA	1010.4	+0.2	-5.2	N	2	4	15.2	-0.9	28	+2	13	+3	88	0	8	25	—
	CAIRO: EZBEKIYA	1010.4	0.0	—	N	2	4	15.4	-0.4	28	+2	14	+3	91	0	11	29	—
	SIWA	1013.0	+1.2	-3.3	—	0	0	15.2	0.0	30	+2	12	+2	66	0	16	7	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	—	—	—	N	2	0	17.5	-1.5	30	+2	12	0	85	—	—	—	—
	ASYUT	1008.6	-1.3	-6.5	—	0	0	17.7	0.0	31	+1	13	+1	68	0	0	—	—
	QENA	—	—	—	W	2	0	—	—	34	0	14	+1	—	—	—	—	—
	KHARGA	1008.6	-1.7	—	NNE	1	0	22.1	+2.1	33	—	13	—	43	0	0	—	—
	ASWAN	1008.3	-1.6	-6.1	—	0	0	23.4	+1.0	36	+3	16	0	44	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.0	-1.0	-6.1	—	0	0	19.6	+0.2	36	+2	12	-2	24	—	—	—	—
	MEROWE	1008.8	-2.0	-3.5	NE	1	0	24.6	-1.0	39	+2	17	-1	26	0	0	1	—
	ATBARA																	—
	KHARTOUM	1006.7	-0.1	-2.6	—	0	0	28.0	-1.0	40	+3	22	+2	5	0	2	5	—
EAST SUDAN	PORT SUDAN	1006.8	-1.0	-5.5	E	2	1	27.5	+0.5	31	+1	23	+3	78	0	48	107	2
	KASSALA	1004.8	+0.2	-3.5	NE	2	0	33.1	+0.4	43	+4	22	+1	40	0	0	11	—
	WAD MEDANI	1005.6	-0.2	-3.0	NE	3	0	31.8	+3.4	42	+2	21	+1	8	0	15	13	—
	ROSEIRES	1008.2	-1.2	-0.4	NNE	2	2	31.5	-1.0	43	+3	21	0	12	0	52	41	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1007.9	-0.7	-1.1	SE	1	1	29.5	0.0	40	0	20	-2	46	0	79	102	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms/hr	Direction
500	25	NE
1000	25	ENE
1500	15	E
2000	10	ENE
3000	5	WNW

General Situation.

There has been little change in pressure since yesterday over Egypt and the Mediterranean except over Cyprus where it has fallen considerably.

الحالة العمومية

لم يتغير الضغط الا قليلا منذ البارحة فوق مصر والبحر الابيض الا فوق قبرص فانه هبط كثيرا

Forecast for 24 hours from noon to-day.

Light to moderate northerly winds. Clear or occasional low cloud. Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين الخفيفة والمعتدلة — السماء صحو او بها بعض السحاب المنخفض احيانا — ولا تتغير درجة الحرارة الا قليلا

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	84	+19	17.0	+2.1
Ezbekiya	66	—	16.0	—
Giza	71	+11	16.0	+1.6
Helwan	60	+15	15.3	+2.3

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
30-3	638	579
29-3	638	579

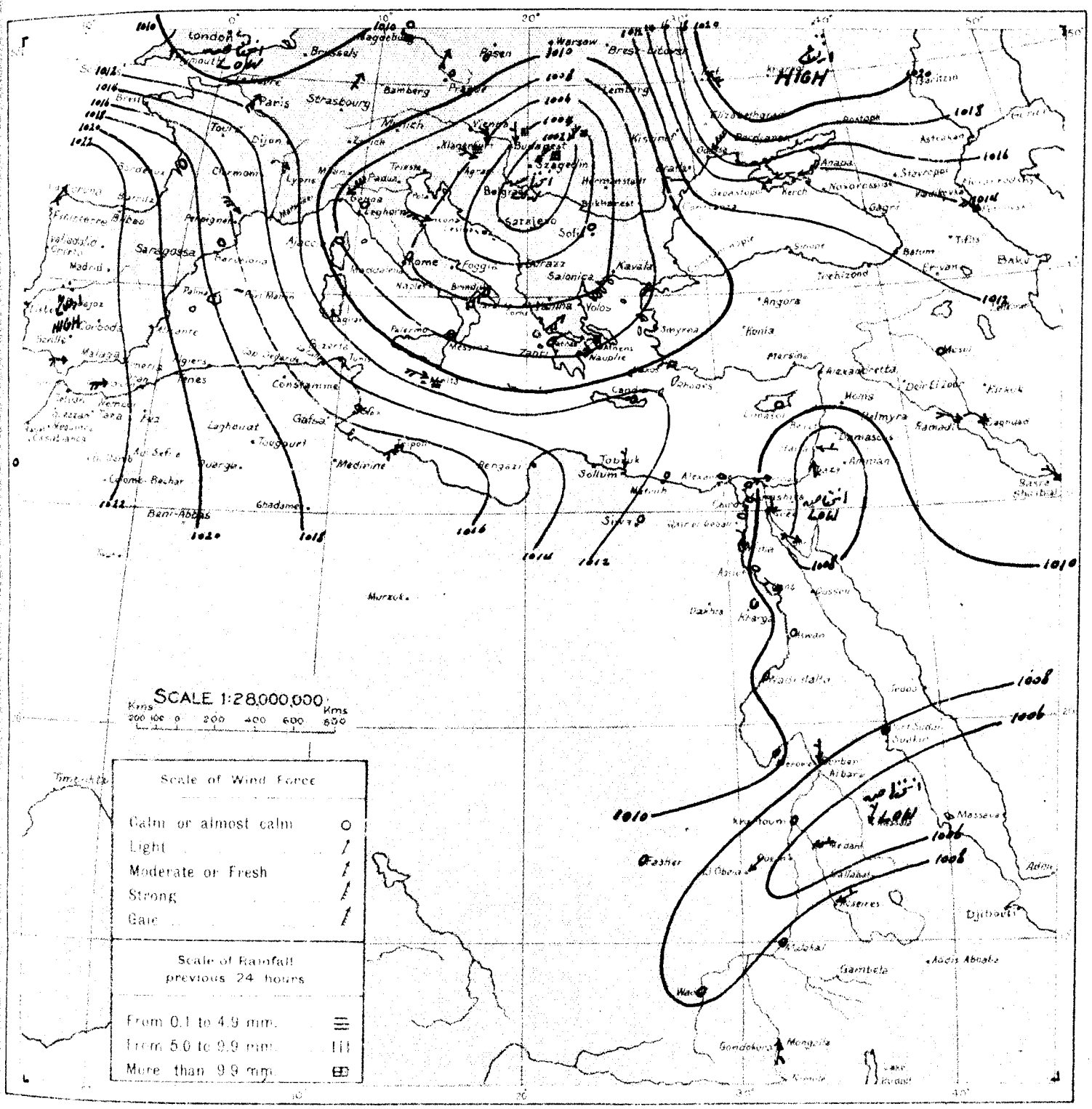
GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	30-3	11.59	+0.34	11.59	+0.3
Malakal	30-3	9.92	-0.22	9.93	-0.2
Roseires	30-3	11.40	+0.07	11.40	+0.0
Sennar Res.	30-3	18.34	—	18.43	—
Makwar	30-3	5.15	-0.07	5.11	-0.1
Khartoum	30-3	10.12	-0.02	10.12	[illegible]
Kh. el Girba					
Atbara	30-3	9.92	-0.08	9.90	-0.1
Wadi Halfa	30-3	1.16	-0.33	1.13	-0.3
Aswan Res.	31-3	113.49	—	113.50	—
" D.S.	31-3	85.30	-0.07	85.31	-0.0
El Leisi	31-3	17.18	+0.16	17.20	+0.1
Roda (Cairo)	30-3	15.73	+0.29	15.73	+0.1

PRINTED AT THE SURVEY OF EGYPT 26/4.30

LIC WORKS.
RTMENT.

ER REPORT.

Barometer and Wind at 8 h. Yesterday 30.3.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

From Observations taken at 8 h. yesterday 30.3.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to day before yesterday	RAINFALL Normal from Oct. 1st to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C		mm	mm	mm	
MEDITERRANEAN	ROME	1006.0	-0.3	-6.7	-	0	0	8	-4	14		6			0	546	532	
	MALTA	1010.9	+2.4	-3.4	WNW	4	2	13	+2	13	-5	10	-2	70	3	147	393	1
	ATHENS	1007.4	-6.4	-6.8	SW	2	0	14	-1	-	-	-	-	58	-	-	302	
	CANDIA	1012.3	-2.0	-3.1	NW	1	4	16	0	24	+5	11	0		0	269	415	4
	LIMASSOL	1011.1	-2.2	-2.4	-	0	3	23	+1	26	+5	10	+1		0	467	418	4
EGYPT and SUDAN	Atbara	1007.4	-1.0	-2.5	N	2	0	29.0	+1.0	40	+2	20	+1	14	0	0	1	-
	Wad Medani	1005.8	+1.4	-2.8	E	2	1	28.4	+1.0	42	+2	21	+1	31	0	15	13	-
	El Fasher	1008.3	-1.6	-	WSW	1	0	26.5	+3.5	39	-	18	-	12	0	0	8	-
	El Obeid	1006.4	-1.2	-4.9	NE	2	3	29.0	+3.0	39	+2	20	+4	25	0	1	21	-
	Malakal	1008.6	+1.5	-0.3	-	0	4	29.5?	-4.1	42	+2	22	0	52	0	79	101	-
	Wau	1006.3	-	-2.2	W	1	3	28.0	0.0	-	-	20	-2	57	0	127	176	-
	Mongalla	1009.1	-0.5	+0.4	S	2	0	25.7	+1.1	34	-4	22	0	75	0	321	219	-

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of MARCH 1927.

Printed at the Survey Dept., Giza

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Minya	1	Wind direction	N
,,		Humidity	59
Wâdi Halfa ...		,,	52
Siwa	4	,,	42
Wau		Barometer	1007·6
Matruh... ...	5	Rainfall	Drops
Haifa		,,	Trace
Gaza		Wind direction	SW
Wâdi Halfa ...		State of sky	0
El Obeid ...		Minimum	14
Matruh	6	Rainfall	Drops
Alexandria ...		Minimum	—
Qena		Wind direction	W
,,		Maximum	26
El Obeid ...		State of sky	2
Siwa	7	Barometer	1016·8
Wâdi Halfa ...		Humidity	46
Qena	8	Minimum	6
Sollum	10	Rainfall	Drops
Tor		Wind direction	NW
Kharga		,,	NNE
El Obeid ...		State of sky	0
Tor	11	Wind direction	NW
El Fasher ...		Barometer	1016·2
Qasr el Gebali.	12	Humidity	75
Wâdi Halfa ...		,,	30
Tor	13	Wind direction	NW
El Fasher ...		Barometer	1012·7
Wâdi Halfa ...	14	8 h. temp.	15·0
,,		Humidity	23
Sollum	15	8 h. temp.	—
,,		Humidity	—
Wau		Barometer	1006·0
Tor	16	,,	1014·2
El Obeid ...	17	State of sky	4

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Sollum	18	8 h. temp.	—
Haifa		Rainfall	Trace
El Fasher ...		8 h. temp.	22·0
,,		Humidity	10
Wau		Barometer	1005·0
Tor	19	Maximum	—
El Fasher ...	20	Barometer	1008·6
Kassala... ...	21	,,	1007·9
Sollum	22	,,	1020·4
Gaza		Wind direction	SSE
Wâdi Halfa ...		State of sky	2
Wau		Barometer	1006·4
Mongalla ...		,,	1014·0
Alexandria ...	24	State of sky	3
Wâdi Halfa ...		Wind direction	NNW
Merowe... ...		8 h. temp.	20·6
,,		Humidity	31
Malakal... ...		Rainfall	0
Wau		Barometer	1006·3
Alexandria ...	25	Wind direction	SW
Tor		,,	—
,,		Wind force	0
Wâdi Halfa ...	27	State of sky	1
Wâd Medani...		Barometer	1010·6
El Fasher ...		,,	1009·8
Atbara	28	,,	1012·8
Wau		,,	1003·6
Qasr el Gebali.	29	8 h. temp.	19·4
,,		Humidity	70
Wad Medani...		Barometer	1006·2
Wau		,,	1005·8
Haifa	31	Maximum	26
Kharga		Wind direction	—
,,		Wind force	0
El Fasher ...		Barometer	1007·0
Qena ...		8 h. temp.	21·6
,,		Humidity	44

REMARKS: Halve cloud observations at WAU from 1-15.

Ministry of Public Works, Egypt.—Physical Department.

REPORT ON THE WEATHER AND STATE OF THE RIVER FOR MARCH, 1927.

The Weather.

The weather during March was on the whole pleasant, and although the air was more humid than usual there was very little rainfall. The depressions which passed during the month were in no case associated with heavy rains in Egypt. The first of the depressions appeared over Tripoli on the 2nd and passing north of Egypt reached Cyprus on the 5th. Winds were between south and west and showery weather was experienced in the Delta and on the coast for three days. This was followed on the 9th by the passage of another shallow depression but the weather was little disturbed. A high pressure system then formed over Egypt and for several days light northerly winds and mild conditions of weather prevailed. From the 13th to the 16th the temperature was unusually high from the Mediterranean coast to the extreme south of the Sudan. The weather became cooler on the 18th, when the wind veered to the north-east and remained in this quarter for nearly a week. A depression situated over Cyprus caused light showers on the Mediterranean coast on the 23rd. On the two following days abnormally cool weather was experienced throughout Egypt and the Sudan, temperatures 6°C or 7°C below normal being recorded at several stations. During the last week high pressure, with light northerly winds and warmer weather prevailed.

Except over the northern and central Sudan the pressure was everywhere above normal, particularly on the Mediterranean littoral. The temperature was everywhere above normal except in the southern Sudan, where it was well below normal. The relative humidity in Lower Egypt was slightly above normal. On three occasions wind velocities of more than sixty kilometres per hour were recorded at Helwan, the highest being 66 kms. per hour. The rainfall in Egypt was below normal. In the southern Sudan the rainfall was considerably above normal; rain fell at Mongalla on ten days.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR MARCH, 1927.

DISTRICTS.	BAROMETER.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.
	mb.	mb.	°C.	°C.	°C.	°C.	°C.	°C.	mm.	mm.
I. Mediterranean	1017·2	+2·0	20·8	−0·4	13·8	+1·0	17·3	+0·3	5	− 9
II. Middle Egypt	1017·4	+0·8	24·3	+0·5	9·3	0·0	16·8	+0·2	0	− 5
III. Upper Egypt	1015·8	+0·3	30·4	+0·8	11·5	−0·6	21·0	+0·1	0	—
IV. North Sudan	1010·7	−0·5	36·8	+0·8	17·7	−0·1	27·2	+0·4	2	+ 2
V. Red Sea*	1013·0	+0·3	28·7	+0·1	19·8	+0·2	24·2	+0·2	0	− 1
VI. Central Sudan	1009·8	−1·0	38·3	+0·7	18·6	+0·9	28·4	+0·8	0	− 1
VII. South Sudan	1009·0	+0·2	36·6	−1·5	20·6	−1·2	28·6	−1·4	39	+15

* Port Sudan only.

NOTE.—1000 millibars is equivalent to 750·1 millimetres at 0°C. and mean gravity.

L. J. SUTTON,
Director, Meteorological Service.

State of the River.

Lake Albert fell only one centimetre during the month and at the end was 67 cms. above normal.

The Bahr el Jebel at Mongalla fell slightly during the first and rose slightly during the second half of the month. The levels throughout were above normal and much above those of last year.

The White Nile at Malakal which was steady at the beginning of the month had a small rise from the 6th to the 10th and then fell steadily to the end of the month, when it was 23 cms. below normal.

The Blue Nile at Roseires which was steady at the beginning of the month, rose slightly from the 4th to the 10th and afterwards fell steadily. The levels were above normal throughout the month. At Khartoum the river on the average fell at slower than normal rate and the levels which were below normal in the first half of the month were practically identical with the normal in the second half.

The Main Nile at Wadi Halfa fell at faster than normal rate for the first 28 days of the month and then rose slightly during the last 3 days. The levels throughout the month were below normal.

The mean levels in March 1927 compared with those of last year and the normal (1906–25) were :—

STATION.	MEAN DIFFERENCE OF LEVELS.	
	March 1927 minus March 1926.	March 1927 minus Normal.
	Metres.	Metres.
Mongalla	+ 0·75	+ 0·35
Malakal	+ 0·06	— 0·17
Roseires	+ 0·09	+ 0·14
Khartoum	+ 0·18	— 0·07
Wadi Halfa	+ 0·16	— 0·30

Discharges of the Nile during February, 1927.

Observed by the Irrigation Department.

Aswân.

Measured by sluices.

Aswân D.S. Gauge.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	86·47	1240
2	86·45	1230
3	86·45	1230
4	86·45	1230
5	86·45	1230
6	86.46	1240
7	86.50	1280
8	86·51	1270
9	86.50	1270
10	86·46	1240
11	86·42	1220
12	86·38	1200
13	86·34	1180
14	86·30	1160
15	86·28	1140
16	86·26	1120
17	86·22	1100
18	86·19	1090
19	86·18	1080
20	86·14	1060
21	86·12	1050
22	86·12	1050
23	86·14	1040
24	86·08	1010
25	86·04	989
26	86·01	976
27	85·99	971
28	85·96	955
Approx. Monthly Mean		1140
Normal Mean 1912-1926		919

Halfa (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	2·22	1280
3	2·24	1270
4	2·24	1300
5	2·24	1290
7	2·20	1210
11	2·09	1180
13	2·08	1140
18	1·98	1110
20	1·92	1070
21	1·90	1070
22	1·88	1030
25	1·78	994
Approx. Monthly Mean		1130
Normal Mean 1912-1926		1020

Hassanab (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·38	1210
5	11·30	1120
7	11·30	1140
9	11·26	1090
12	11·21	1040
15	11·11	982
17	11·06	913
20	11·03	899
22	10·97	903
24	10·96	862
26	10·92	818
Approx. Monthly Mean		996
Normal Mean 1912-1926		944

Tamaniât (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·80	1200
2	10·72	1140
4	10·73	1150
5	10·74	1120
6	10·71	1030
7	10·65	1160
8	10·60	1060
9	10·63	1100
10	10·62	1100
12	10·48	1010
13	10·48	1010
14	10·44	958
15	10·40	932
16	10·38	931
17	10·38	920
19	10·34	902
21	10·30	844
22	10·31	882
23	10·28	810
26	10·14	778
27	10·12	812
28	10·09	723
Approx. Monthly Mean		969
Normal Mean 1912-1926		919

Khartoum (Blue Nile).

(Soba Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	10·30	214
5	10·25	202
7	10·18	195
9	10·16	171
12	10·10	182
14	10·06	177
16	10·04	174
19	10·01	178
21	10·00	187
23	9·99	195
26	9·94	191
28	9·92	188
Approx. Monthly Mean		188
Normal Mean 1912-1926		223

Makwar (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	5·15	186
2	5·19	196
3	5·19	184
4	5·19	196
5	5·19	209
6	5·19	189
7	5·19	199
8	5·19	181
9	5·18	189
10	5·18	184
12	5·18	193
14	5·17	193
15	5·16	194
16	5·16	201
17	5·16	201
19	5·16	170
20	5·16	182
21	5·16	189

Makwar (*continued*).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
23	5·14	184
24	5·14	176
26	5·14	181
27	5·14	178
28	5·14	177
Approx. Monthly Mean		188
Normal Mean 1912-1926		203

Gezîra (Main Canal).

(Kilo. 1·4).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
15	15·60	33
15	15·60	34
28	15·62	35
28	15·62	34
Approx. Monthly Mean		33
Normal Mean 1912-1926		—

Roseires (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·84	212
2	11·82	206
3	11·81	204
5	11·78	202
6	11·76	199
7	11·76	195
8	11·74	196
9	11·72	194
10	11·72	191
12	11·70	188
13	11·68	189
14	11·66	184
15	11·64	175
16	11·61	170
17	11·60	169
19	11·57	161
20	11·56	158
21	11·56	157
22	11·56	156
23	11·56	158
24	11·56	158
26	11·58	161
27	11·60	172
28	11·60	168
Approx. Monthly Mean		180
Normal Mean 1912-1926		191

Mogren (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·21	934
3	11·20	952
6	11·15	922
8	11·07	923
10	11·04	861
13	10·93	796
15	10·84	721
17	10·84	734
20	10·76	678
22	10·74	685
24	10·62	616
27	10·52	537
Approx. Monthly Mean		770
Normal Mean 1912-1926		698

Malakal (White Nile).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
5	10·72	628
10	10·50	593
15	10·35	557
20	10·25	545
25	10·14	512
Appprox. Monthly Mean		574
Normal Mean 1912-1926		689

Hillet Doleib (River Sobat).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
4	11·76	164
9	11·50	137
14	11·35	115
19	11·25	107
24	11·13	86
Approx. Monthly Mean		123
Normal Mean 1912-1926		221

Bahr el Zeraf (Kilo. 3).

(Gauge at mouth).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
3	11·76	140
8	11·61	137
13	11·48	139
18	11·41	138
23	11·36	136
28	11·32	136
Approx. Monthly Mean		138
Normal Mean 1912-1926		143

(D.S. Tail Cut No. 2).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
2	26·37	158
6	26·35	159
9	26·34	156
13	26·32	153
16	26·31	153
20	26·30	155
23	26·29	151
27	26·27	148
Approx. Monthly Mean		154
Normal Mean 1912-1926		—

(U.S. Tail Cut No. 1).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
1	28·00	71
5	27·99	68
8	27·98	70
12	27·96	64
15	27·94	62
19	27·92	60
22	27·91	61
26	27·90	60
Approx. Monthly Mean		64
Normal Mean 1912-1926		—

Discharges of the Nile during February, 1927 (*continued*).

Observed by the Irrigation Department.

Abu Tong (White Nile).
(Tonga Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	12·04	340
8	11·92	339
13	11·79	317
18	11·75	328
23	11·72	328
28	11·69	325
Approx. Monthly Mean		330
Normal Mean 1912-1926		—

Lake No (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·65	317
17	13·58	327
27	13·52	312
Approx. Monthly Mean		318
Normal Mean 1912-1926		—

Bahr el Ghazal (at mouth).
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·65	18
17	13·58	16
27	13·52	22
Approx. Monthly Mean		18
Normal Mean 1912-1926		—

Bahr el Jebel (Kilo. 3).
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·65	306
17	13·58	305
27	13·52	309
Approx. Monthly Mean		306
Normal Mean 1912-1926		—

(Kilo. 281).
(About 2 Kms. D.S. Tail Peake's Channel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·44	359
7	26·42	359
10	26·41	364
14	26·40	372
17	26·39	363
21	26·38	373
24	26·38	359
28	26·36	357
Approx. Monthly Mean		363
Normal Mean 1912-1926		—

Bahr el Jebel (*contd.*).
(D.S. Head of Zeraf Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·44	234
7	26·42	222
10	26·41	223
14	26·40	222
17	26·39	215
21	26·38	242
24	26·38	232
28	26·36	234
Approx. Monthly Mean		228
Normal Mean 1912-1926		—

(U.S. Head of Zeraf Cut No. 1)

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·65	334
5	11·64	335
8	11·63	336
12	11·63	347
15	11·62	343
19	11·61	359
22	11·60	362
26	11·60	349
Approx. Monthly Mean		346
Normal Mean 1912-1926		—

Jebel-Zeraf Cuts.
(Head Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·65	67
5	11·64	62
8	11·63	65
12	11·63	69
15	11·62	67
19	11·61	73
22	11·60	72
26	11·60	71
Approx. Monthly Mean		68
Normal Mean 1912-1926		—

(Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	28·00	56
8	27·98	59
12	27·96	58
15	27·94	60
19	27·92	63
22	27·91	64
26	27·90	66
Approx. Monthly Mean		61
Normal Mean 1912-1926		—

Jebel-Zeraf Cuts (*contd.*).
(Head Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·44	23
6	26·43	25
9	26·41	25
13	26·40	24
16	26·39	26
20	26·38	27
23	26·38	26
27	26·37	26
Approx. Monthly Mean		25
Normal Mean 1912-1926		—

(Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·37	20
6	26·35	22
9	26·34	21
13	26·32	21
16	26·31	21
20	26·30	21
23	26·29	23
27	26·28	23
Approx. Monthly Mean		22
Normal Mean 1912-1926		—

Bor (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·15	750
2	11·15	740
3	11·15	735
4	11·15	736
5	11·15	734
7	11·14	734
8	11·14	742
9	11·14	741
10	11·14	737
11	11·14	719
12	11·14	730
14	11·14	726
15	11·14	714
16	11·14	723
17	11·14	735
18	11·14	730
19	11·14	727
21	11·14	732
22	11·14	724
23	11·14	720
24	11·14	724
25	11·13	718
26	11·13	735
28	11·14	734
Approx. Monthly Mean		731
Normal Mean 1912-1926		560

Khor Unyam Kojie
(Bahr el Jebel).
(2·5 Kms. South of Bor).
(Bor Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
10	11·14	34
21	11·14	34
Approx. Monthly Mean		34
Normal Mean 1912-1926		—

Mongalla (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·63	829
2	11·63	824
3	11·63	805
4	11·62	784
5	11·62	803
7	11·61	800
8	11·61	788
9	11·61	808
10	11·61	816
11	11·61	803
12	11·61	814
14	11·61	807
15	11·61	794
16	11·61	805
17	11·61	802
18	11·61	801
20	11·62	804
21	11·62	789
22	11·62	808
23	11·61	806
24	11·60	808
25	11·59	782
26	11·62	817
28	11·59	788
Approx. Monthly Mean		804
Normal Mean 1912-1926		695

Nimule (Bahr el Jebel)

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·72	840
4	10·73	746
7	10·73	782
10	10·71	806
13	10·70	792
16	10·66	775
19	10·65	797
22	10·62	793
25	10·63	786
28	10·65	733
Approx. Monthly Mean		785
Normal Mean 1912-1926		—

River Unyama.
(Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·27	0

Cairo, April 7, 1927.

P. PHILLIPS,
Director, Hydrological Service.

Govt. Press 11,899-1926-230 ex.

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h. 44 m.

" " sunset 18 h. 14 m.

From Observations taken at 8 h. to-day.

Friday 1st April, 1927 ١٩٢٧ الجمعه أول أبريل

	STATION	Barometer: Reduced to Sea Level (mm)	Barometer: Change in past 24 hours (m.b.)	Barometer: Differ from normal (m.b.)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1009.5	-4.4	—	SW	3	0	13.3	-1.8	19	—	10	—	53	0	115	93	4
	MATRUH	1011.5	-1.8	-5.1	SSW	3	0	14.4	-2.0	19	-2	9	-3	65	0	82	156	3
	ALEXANDRIA	1012.2	+1.0	-2.8	NW	1	0	18.3	+1.1	—	—	15	+1	64	0	204	186	1
	PORT SAID	1012.0	+2.0	-2.6	NW	4	2	18.2	-0.4	23	+1	16	+2	60	0	61	73	5
	GAZA	1010.6	+2.2	—	W	1	1	17.4	-1.0	21	—	13	—	75	0	338	365	—
	HAIFA	1009.0	+2.4	—	WSW	1	2	19.3	-1.1	22	—	8	—	50	0	657	628	1
LOWER EGYPT	QURASHIYA	1012.0	+1.3	-3.3	—	0	0	16.7	-0.4	25	0	8	-1	70	0	56	54	—
	SUEZ	1012.2	+2.6	-2.6	N	2	2	17.0	+0.5	28	+2	15	+2	79	0	0	25	2
	TOR	1009.0	+1.9	—	NNW	4	1	20.9	+0.6	28	—	17	—	73	0	0	—	4
	CAIRO HELWÂN	1012.8	+2.6	-2.4	NW	2	0	15.6	-0.1	26	0	13	+1	69	0	3	30	—
	CAIRO GIZA	1012.6	+2.2	-2.9	—	0	0	15.4	+0.2	26	0	10	0	76	0	8	25	—
	CAIRO EZBEKIYA	1013.6	+3.2	—	—	0	0	14.0	-1.4	26	0	13	+1	90	0	11	29	—
	SIWA	1013.3	+0.3	-2.8	—	0	0	13.4	-1.8	26	-3	9	-2	75	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1013.6	+3.8	-1.9	NNW	2	0	19.8	+0.7	27	0	12	+2	57	0	0	—	—
	MINYA	—	—	—	N	2	0	17.7	+0.2	29	+1	13	+1	73	—	—	—	—
	ASYUT	1012.2	+3.6	-2.8	NW	1	0	17.2	-0.5	30	0	15	+3	71	0	0	—	—
	QENA	—	—	—	NW	3	0	22.5	—	36	+2	14	0	53	—	—	—	—
	KHARGA	1011.6	+3.0	—	N	2	0	—	—	35	—	15	—	—	0	0	—	—
	ASWAN	1008.4	+0.1	-6.0	—	0	1	22.8	-0.6	35	+2	17	+1	25	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.3	+1.3	-4.7	NNW	4	0	22.4	+2.8	37	+3	14	-1	28	—	—	—	—
	MEROWE	1007.5	-1.3	-4.7	NE	2	0	24.6	0.0	41	+4	16	-2	19	0	0	1	—
	ATBARA	1006.6	-0.8	-3.4	ENE	2	0	29.8	+1.8	41	+3	18	-1	9	0	0	1	—
	KHARTOUM	1006.3	-0.4	-2.9	NE	1	0	28.4	+0.4	41	+4	22	+2	6	0	2	5	—
EAST SUDAN	PORT SUDAN	1007.6	+0.8	-4.6	E	1	1	27.0	-0.5	31	+1	21	+1	80	0	48	107	1
	KASSALA	1004.2	-0.6	-4.0	NE	2	0	35.8	+2.7	42	+3	23	+2	10	7	7	11	—
	WAD MEDANI	1006.2	+0.6	-2.3	N	3	0	30.0	-1.8	43	+3	22	+2	26	0	15	13	—
	ROSEIRES	1009.5	+1.3	+0.9	ENE	3	1	30.5	-1.0	42	+2	25	+4	39	0	52	41	—
SOUTH SUDAN	EL FASHER	1005.5	—	—	NW	1	0	31.0	+4.5	40	—	21	—	9	0	0	8	—
	EL OBEID	1005.4	-0.5	-5.6	SW	2	1	30.0	+0.9	41	+4	18	+1	53	0	1	21	—
	MALAKAL	1009.0	+1.1	0.0	E	1	3	27.3	-2.2	42	+3	22	0	64	3	82	102	—
	WAU	1006.6	+1.6	-1.8	N	1	3	25.0	-3.0	—	—	20	-2	76	21	149	178	—
	MONGALLA	1008.4	-1.2	-0.3	SE	2	0	27.5	+2.8	36	0	23	+1	61	0	321	221	—

Upper Wind Observations at Helwan at h m.

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تنبؤات المطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yester day (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	76	+11	15.1	+0.3
Ezbekiya	65	—	15.5	—
Giza	70	+10	16.0	+1.9
Helwan	60	+15	15.3	+2.7

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

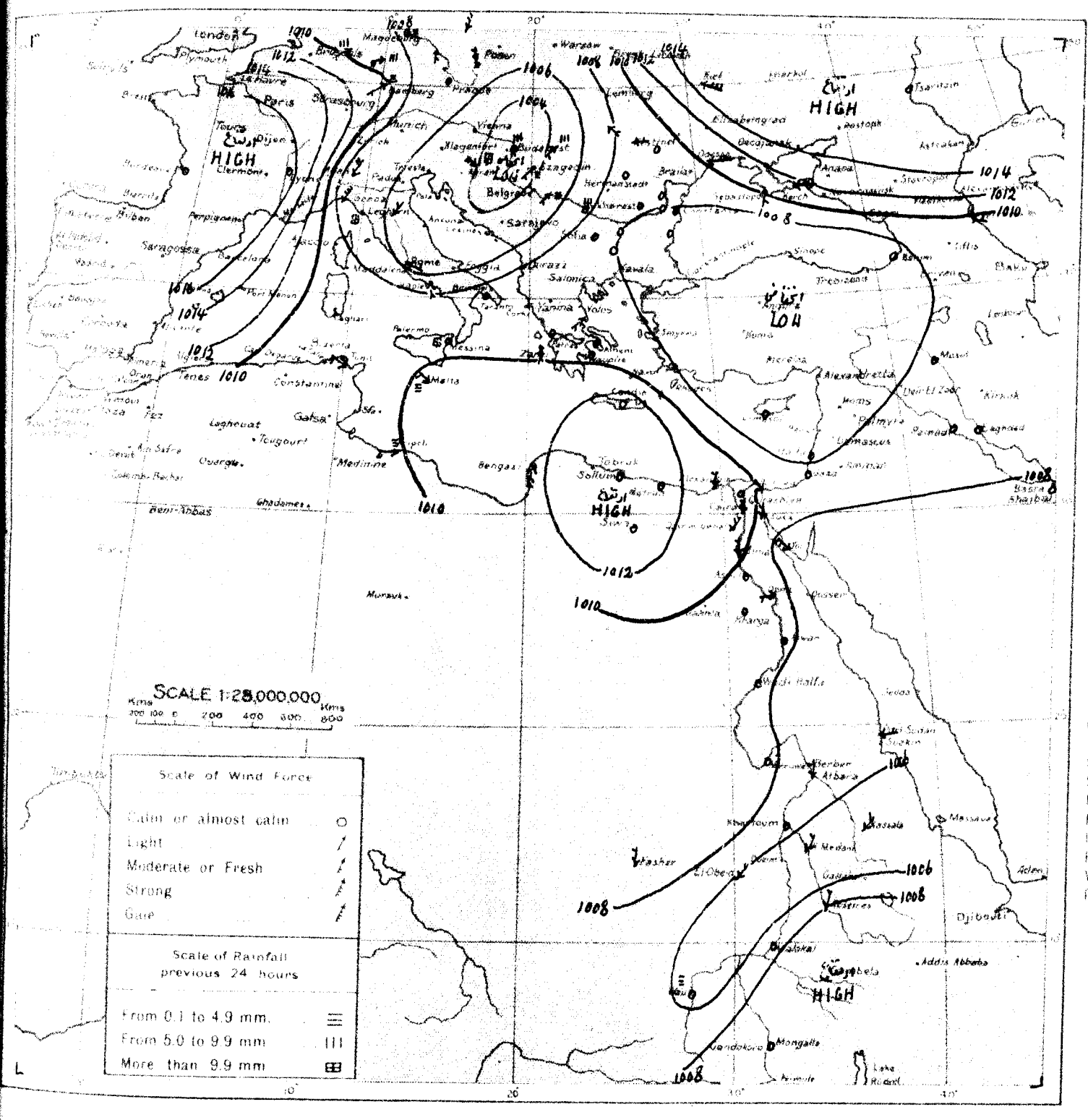
Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
31.3	638	579
30.3	638	579

GAUGE	Date 1927	Reading (m.)	Diff. from normal for 1906-1925 (m)	Previous Reading (m)
Mongalla	1.4	11.60	+0.35	11.59
Malakal	1.4	9.94	-0.19	9.91
Roseires	1.4	11.40	+0.07	11.40
Sennar Res.	1.4	18.12	—	18.23
Makwar	1.4	5.24	+0.02	5.24
Khartoum	1.4	10.12	0.00	10.12
Kh. el Girba	—	—	—	—
Atbara	1.4	9.92	-0.07	9.92
Wadi Halfa	1.4	1.21	-0.26	1.19
Aswan Res.	1.4	113.49	—	113.41
" D.S.	1.4	85.31	-0.07	85.30
El Leisi	31.3	17.18	+0.16	17.20
Roda (Cairo)	1.4	15.73	+0.29	15.75

LIC WORKS.
RTMENT.
ER REPORT.

٢٧-٣-٣١ Barometer and Wind at 8 h. Yesterday 31.3.27



WIND VELOCITY		
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-63	8
Strong gale	63-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٣-٣١ From Observations taken at 8 h. yesterday. 31.3.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1005.5	-0.5	-7.2	SE	2	3	12	+4	17	—	7	—	—	0	546	534	—
	MALTA	1011.7	+0.8	-2.5	NW	3	3	13	0	15	-3	11	-1	70	1	148	394	1
	ATHENS	1009.0	+1.6	-5.2	WSW	1	3	12	-2	—	—	11	+1	70	—	—	303	—
	CANDIA	1012.8	+0.5	-2.4	—	0	1	15	-1	20	+1	9	-2	—	0	269	416	2
	LIMASSOL	1007.8	-3.3	-5.7	—	0	1	21	-2	27	+6	8	-1	—	0	467	420	3
EGYPT and SUDAN	Qasr el Gebali قصر الجبالي	1009.8	-0.8	-5.8	NNE	5	0	19.1	-1.7	30	+4	12	+2	67	0	0	—	—
	Atbara عطبره	1007.4	0.0	-2.7	N	2	0	28.0	-1.0	40	+2	20	+1	12	0	0	1	—
	El Fasher الفاشر	—	—	—	N	2	0	26.5	+1.0	39	—	18	—	9	0	0	8	—
	El Obeid الابيض	1005.9	-0.5	-5.3	NE	2	2	29.1	+0.1	40	+3	18	+2	24	0	1	21	—
	Wau واو	1005.0	-1.3	-3.5	SW	1	1	28.0	0.0	—	—	20	-2	54	1	128	177	—
	Mongalla ممجلا	1009.6	+0.5	+0.9	S	1	1	24.7	-1.0	36	-2	23	+1	78	0	321	220	—

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h. 42 m.

" " sunset 18 h. 14 m.

From Observations taken at 8 h. to-day.

Saturday 2nd April, 1927 ١٩٢٧ السبت ٢ أبريل

	STATION	Barometer: Reduced to Sea Level (mm)	Barometer: Change in past 24 hours (mm)	Barometer: Differ. from normal (mm)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st to yesterday (mm)	Rainfall: Normal from Oct. 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1012.8	+3.3	—	NNW	2	0	12.9	-0.4	22		9		72	0	115	93	3
	MATRUH	1012.3	+0.8	-4.3	N	4	0	14.2	-0.2	24	+3	10	-2	72	0	82	156	4
	ALEXANDRIA	1011.9	-0.3	-3.0	W	4	0	16.4	-1.9	23	0	15	+1	76	0	204	186	3
	PORT SAID	1012.3	+0.3	-2.2	N	4	6	18.0	-0.2	22	0	14	-1	53	0	61	73	4
	GAZA	1011.2	+0.6	—	SSW	3	0	18.6	+1.2	20	—	9	—	46	0	338	365	
	HAIFA	1009.0	0.0	—	S	2	2	20.1	+0.8	24	—	4	—	51	0	657	628	2
LOWER EGYPT	QURASHIYA	1012.4	+0.4	-2.9	SW	4	0	16.9	+0.2	25	-1	10	+1	55	0	56	54	
	SUEZ	1013.0	+0.8	-1.7	S	3	4	19.5	+2.5	25	-1	15	+2	72	0	0	25	3
	TOR	1014.2	+5.2	—	NW	2	0	20.4	-0.5	25	—	13	—	70	0	0	—	2
	CAIRO: HELWAN	1014.3	+1.5	-0.8	SSW	3	0	14.4	-1.2	23	-3	12	0	44	0	3	30	
	CAIRO: GIZA	1013.4	+0.8	-2.0	SW	4	0	17.0	+1.6	24	-2	11	+1	43	0	8	25	
	CAIRO: EZBEKIYA	1012.4	-1.2	—	SW	4	0	14.0	0.0	24	-2	13	+1	?85	0	11	29	
	SIWA	1015.1	+1.8	-0.9	—	0	0	15.4	+2.0	24	-5	8	-3	59	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1014.4	+0.8	-1.0	WNW	4	0	17.4	-2.4	30	+3	11	+1	42	0	0		
	MINYA				N	2	0	17.2	-0.5	29	+1	12	0	50				
	ASYUT	1015.6	+3.4	+0.7	WSW	1	0	17.2	0.0	26	-4	13	+1	50	0	0		
	QENA				SW	2	0	20.4	-2.1	32	-2	10	-4	42				
	KHARGA	1016.0	+4.4		ENE	1	0	18.4	—	28		10		31	0	0		
	ASWAN	1015.5	+7.1	+1.2	—	0	0	19.7	-3.1	34	+1	13	-3	33				
NORTH SUDAN	WADI HALFA	1014.3	+5.0	+0.4	NNE	1	0	19.2	-3.2	32	-2	12	-3	26				
	MEROWE	1011.8	+4.3	-0.3	NE	4	0	24.6	0.0	41	+4	16	-3	26	0	0	1	
	ATBARA	1009.3	+2.7	-0.6	N	4	0	29.8	0.0	42	+4	22	+3	26	0	0	1	
	KHARTOUM	1008.2	+1.9	-0.9	NNE	3	0	27.0	-1.4	43	+6	23	+3	16	0	2	5	
EAST SUDAN	PORT SUDAN	1010.2	+2.6	-2.0	N	3	2	26.8	-0.2	31	+1	22	+2	76	0	48	107	3
	KASSALA	1003.2	-1.0	-5.0	ESE	3	0	35.8	0.0	43	+4	25	+4	17	0	7	11	
	WAD MEDANI	1005.9	-0.3	-2.5	NE	3	0	28.8	-1.2	43	+3	22	+2	17	0	15	13	
	ROSEIRES	1009.9	+0.4	+1.4	WNW	5	1	33.5	+3.0	43	+3	24	+3	33	0	52	42	
SOUTH SUDAN	EL FASHER	1009.0	+3.5		NNE	3	3	25.0	-6.0	40		21		16	0	0	8	
	EL OBEID	1008.2	+2.8	-2.7	NNE	3	1	27.5	-2.5	41	+4	20	+3	35	0	1	21	
	MALAKAL	1007.4	-1.6	-1.7	—	0	2	31.2	+3.9	40	+1	25	+3	49	0	82	103	
	WAU	1006.2	-0.4	-2.2	S	2	0	28.0	+3.0	—	—	19	-3	60	0	149	180	
	MONGALLA	1006.6	-1.8	-2.1	—	0	1	28.5	+1.0	36	0	23	+1	65	0	321	225	

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات للطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	57	-8	15.5	+0.6
Ezbekiya	68	—	13.9	—
Giza	64	+4	13.2	-0.5
Helwan	46	-1	12.4	-0.4

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

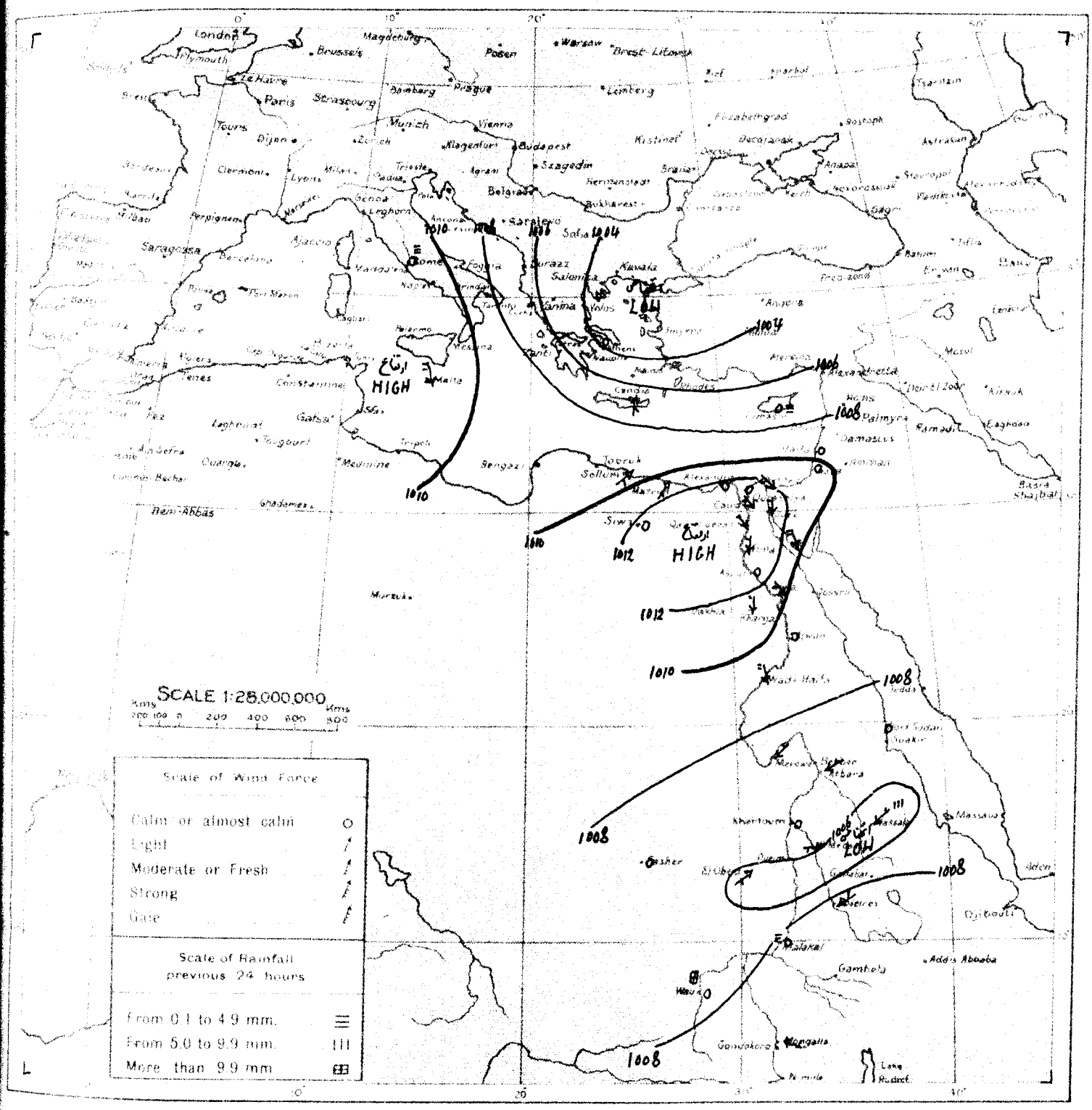
	1927	1926
1.4	638	613
31.3	638	579

GAUGE	Date 1927	Reading (m.)	Diff. from normal (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	2.4	11.61	+0.35	11.60	+0.35
Malakal	2.4	9.99	-0.13	9.94	-0.14
Roseires	2.4	11.40	+0.07	11.40	+0.07
Sennar Res.	2.4	18.01	—	18.12	—
Makwar	2.4	5.15	-0.07	5.24	+0.02
Khartoum	2.4	10.10	-0.02	10.12	0.00
Kh. el Girba	—	—	—	—	—
Atbara	2.4	9.92	-0.06	9.92	-0.07
Wadi Halfa	2.4	1.18	-0.28	1.21	-0.25
Aswan Res.	2.4	113.44	—	113.49	—
" D.S.	2.4	85.30	-0.08	85.31	-0.07
El Leisi	31.3	17.18	+0.16	17.20	+0.17
Roda (Cairo)	2.4	15.73	+0.30	15.73	+0.30

PRINTED AT THE SURVEY OF EGYPT 26/420

LIC WORKS.
RTMENT.
ER REPORT.

٢٧-٤-١ Barometer and Wind at 8 h. Yesterday 1.4.27.



WIND VELOCITY

	Miles	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٤-١ . From Observations taken at 8 h. yesterday. 1.4.27

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1010.2	+4.7	-2.6	N	1	2	8	-4	16	—	5	—	—	3	549	536	—
	MALTA	1011.2	-0.5	-3.0	NNW	5	0	13	0	16	-2	11	-1	60	?	148	395	1
	ATHENS	1003.9	-5.1	-10.1	—	0	2	14	+2	—	—	—	—	60	—	—	304	—
	CANDIA	1007.1	-5.7	-8.0	S	3	3	15	0	21	+2	11	0	—	0	269	417	3
	LIMASSOL	1007.1	-0.7	-6.3	SW	1	4	17	-4	23	+2	12	+3	—	tr.	467	421	3
EGYPT and SUDAN																		

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 41 m

" " sunset 18 h 15 m

From Observations taken at 8 h. to-day.

Sunday 3rd April, 1927 ١٩٢٧ الاحد ٣ أبريل

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1009.8	-3.0	—	W	3	0	13.3	+0.4	23	—	11	—	61	0	115	93	4
	MATRUH	1009.5	-2.8	-7.1	WSW	3	0	15.7	+1.5	19	-2	12	0	49	0	82	156	2
	ALEXANDRIA	1010.6	-1.3	-4.2	S	3	1	18.1	+1.7	21	-2	13	-1	44	0	204	186	2
	PORT SAID	1013.3	+1.0	-1.1	S	4	0	17.5	-0.5	24	+2	14	-1	66	0	61	73	4
	GAZA	1012.7	+1.5	—	S	2	0	18.1	-0.5	22	—	9	—	56	0	338	366	—
	HAIFA	1011.4	+2.4	—	—	0	0	18.3	-1.8	23	—	5	—	63	1	658	629	1
LOWER EGYPT	QURASHIYA	1011.6	-0.8	-3.6	SW	2	0	17.1	+0.2	25	-1	8	-1	55	0	56	54	—
	SUEZ	1013.4	+0.4	-1.2	S	2	0	19.0	-0.5	26	0	12	-1	63	0	0	25	2
	TOR	1014.0	-0.2	—	—	0	0	20.4	0.0	27	—	12	—	63	0	0	—	1
	CAIRO HELWAN	1013.6	-0.7	-1.5	SSE	3	0	16.4	+2.0	24	-2	12	0	32	0	3	30	—
	CAIRO GIZA	1013.0	-0.4	-2.3	S	4	0	16.9	-0.1	25	-1	8	-3	44	0	8	25	—
	CAIRO EZBEKIYA	1013.1	+0.7	—	S	4	0	16.0	+2.0	24	-2	12	0	45	0	11	29	—
	SIWA	1011.2	-3.9	-4.6	—	0	0	17.6	+2.2	24	-5	8	-3	31	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1013.5	-0.9	-1.9	—	0	0	17.6	+0.2	26	-1	9	-1	51	0	0	—	—
	MINYA	—	—	—	N	2	0	18.0	+0.8	29	0	12	0	74	—	—	—	—
	ASYUT	1015.2	-0.4	+0.4	SW	1	0	16.5	-0.7	26	-4	12	0	43	0	0	—	—
	QENA	—	—	—	W	2	0	21.3	+0.9	33	-1	11	-3	31	—	—	—	—
	KHARGA	1015.8	-0.2	—	NE	1	0	22.0	+3.6	29	—	9	—	30	0	0	—	—
	ASWAN	1014.7	-0.8	+0.5	NE	1	0	20.2	+0.5	30	-3	13	-4	24	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.3	0.0	+0.5	N	1	0	17.8	-1.4	30	-4	11	-4	27	—	—	—	—
	MEROWE	1011.9	+0.1	-0.2	NE	3	0	22.6	-2.0	37	0	16	-3	15	0	0	1	—
	ATBARA	1008.7	-0.6	-1.1	N	2	0	28.0	-1.8	42	+4	22	+3	27	0	0	1	—
	KHARTOUM	1008.3	+0.1	-0.8	N	3	0	25.9	-1.1	40	+3	22	+2	3	0	2	5	—
EAST SUDAN	PORT SUDAN	1009.5	-0.7	-2.6	N	6	2	26.5	-0.3	29	-1	20	0	47	0	48	107	6
	KASSALA	1004.3	+1.1	-3.8	NNE	2	0	31.2	-4.6	43	+4	23	+2	41	0	7	11	—
	WAD MEDANI	1005.5	-0.4	-2.9	N	2	0	27.8	-1.0	43	+3	21	+1	17	0	15	13	—
	ROSEIRES	1009.8	-0.1	+1.4	ENE	1	1	30.0	-3.5	43	+3	25	+5	11	0	52	42	—
SOUTH SUDAN	EL FASHER	1008.7	-0.3	—	NNW	2	0	23.0	-2.0	36	—	18	—	6	0	0	8	—
	EL OBEID	1009.1	+0.9	-1.8	NE	3	2	25.2	-2.3	38	+1	19	+2	27	0	1	21	—
	MALAKAL	1007.1	-0.3	-2.0	NNE	2	2	32.2	+1.0	40	+1	25	+3	27	0	82	103	—
	WAU	1005.6	-0.6	-2.8	W	1	3	25.0	-3.0	—	—	22	0	76	14	163	182	—
	MONGALLA	1007.2	+0.6	-1.5	—	0	0	28.8	+0.3	38	+3	24	+2	59	0	321	228	—

TEMPERATURE Fahr Cent — Pressure mms at 32°F & 45° G — Mbars

Upper Wind Observations at Helwan at h m.

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	67	+2	14.1	-1.0
Ezbekiya	68 ?	—	14.3	—
Giza	36	-24	12.2	-3.0
Helwan	33	-14	10.9	-3.1

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

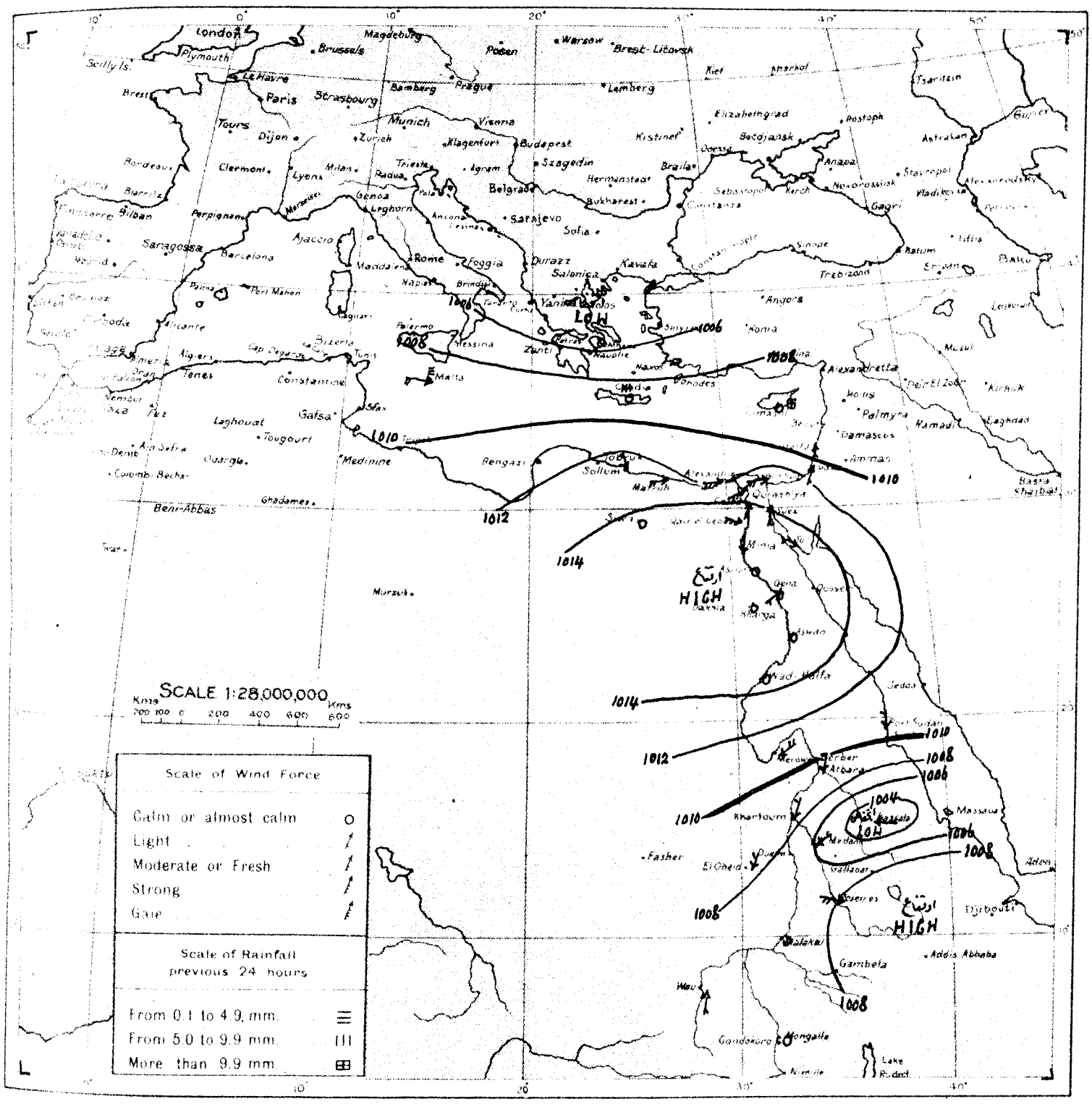
	1927	1926
2.4	638	637
1.4	638	613

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	3.4	11.60	+0.34	11.61	+0.35
Malakal	3.4	10.03	-0.08	9.99	-0.13
Roseires	3.4	11.39	+0.06	11.40	+0.07
Sennar Res.	3.4	17.91	—	18.01	—
Makwar	3.4	5.15	-0.06	5.15	-0.07
Khartoum	3.4	10.06	-0.05	10.10	-0.02
Kh. el Girba	—	—	—	—	—
Atbara	3.4	9.93	-0.05	9.92	-0.06
Wadi Halfa	3.4	1.15	-0.30	1.18	-0.28
Aswan Res.	3.4	113.45	—	113.44	—
" D.S.	3.4	85.31	-0.07	85.30	-0.08
El Leisi	31.3	17.16	+0.16	17.20	+0.17
Roda (Cairo)	3.4	15.73	+0.31	15.73	+0.31

PRINTED AT THE SURVEY OF EGYPT 26/420

BLIC WORKS.
ARTMENT.
ER REPORT.

٢٧-٤-٢ Barometer and Wind at 8 h. Yesterday 2.4.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٤-٢ From Observations taken at 8 h. yesterday. 2.4.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
MEDITERRANEAN	ROME																	
	MALTA	1008.4	-2.8	-5.6	WNW	5	5	13	0	16	-2	11	-1	60	3	151	396	1
	ATHENS	1004.7	+0.8	-9.3	—	0	3	13	-1	—	—	—	—	70	—	—	305	—
	CANDIA	1008.4	+1.3	-6.7	SW	1	3	14	-1	17	-2	8	-4		8	277	418	3
	LIMASSOL	1009.1	+2.0	-4.3	—	0	4	11	-6	20	-1	9	0		23	490	422	5
EGYPT and SUDAN																		

MINISTRY
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 65 h 40 m

.. .. sunset 18 h 16 m

From Observations taken at 8 h. to-day.

Monday 4th April, 1927 ١٩٢٧ الاثنين ٤ أبريل

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from 1st Oct. to yesterday	Rainfall: Normal from 1st Oct. to yesterday	State of the Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.6	+5.8	—	WNW	3	0	13.8	+0.3	21	—	10	—	68	0	115	94	3
	MATRUH	1013.8	+4.3	-2.8	NW	6	2	16.2	+0.5	19	-2	11	-1	67	0	82	156	7
	ALEXANDRIA	1012.6	+2.0	-2.1	WNW	5	2	17.2	-0.9	22	-1	13	-1	61	tr.	204	186	4
	PORT SAID	1011.6	-1.7	-2.8	WSW	5	1	16.0	-1.5	29	+7	14	-1	67	0	61	74	5
	GAZA	1009.6	-3.1	—	SW	4	2	17.3	-0.8	26	—	12	—	62	0	338	366	
	HAIFA	1006.7	-4.7	—	SSE	2	4	16.0	-2.3	23	—	7	—	69	3	661	629	2
LOWER EGYPT	QURASHIYA	1012.4	+0.8	-2.7	SW	4	0	16.7	-0.4	29	+3	9	0	66	0	56	54	
	SUEZ	1014.7	+1.3	+6.2	SW	2	0	17.7	-1.3	25	-2	16	+3	63	0	0	25	2
	TOR	1012.6	-1.4	—	NW	5	0	20.2	-0.2	29	—	14	—	66	0	0	—	6
	CAIRO HELWAN	1015.0	+1.4	0.0	W	3	0	14.5	-1.9	28	+2	11	-2	59	0	3	30	
	CAIRO GIZA	1014.4	+1.4	-0.8	W	3	0	15.9	-1.0	29	+3	10	-1	57	0	8	25	
	CAIRO EZBEKIYA	1014.2	+1.1	—	W	3	0	14.4	-1.6	28	+2	12	0	61	0	11	29	
	SIWA	1017.8	+6.6	+2.1	—	0	0	15.5	-2.1	24	-5	10	-1	59	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1015.9	+2.4	+0.5	WNW	5	0	16.4	-1.2	29	+2	11	+1	65	0	0		
	MINYA	—	—	—	N	4	0	17.2	-0.8	30	+1	12	0	51				
	ASYUT	1016.6	+1.4	+1.9	W	1	0	16.8	+0.3	29	-1	13	+1	43	0	0		
	QENA	—	—	—	N	3	0	20.3	-1.0	31	-3	11	-3	36	—	—		
	KHARGA	1016.2	+0.4		NNW	2	4	19.5	-2.5	31		16		29	0	0		
	ASWAN	1014.6	-0.1	+0.5	NNE	3	0	20.7	+0.5	31	-3	15	-2	20				
NORTH SUDAN	WADI HALFA	1014.4	+0.1	+0.8	—	0	0	16.8	-1.0	31	-3	9	-6	29				
	MEROWE	1013.3	+1.4	+1.3	NE	4	0	23.6	+1.0	38	+1	17	-2	18	0	0	1	
	ATBARA	1009.5	+0.8	-0.2	N	2	0	28.0	0.0	40	+2	22	+2	12	0	0	1	
	KHARTOUM	1010.0	+1.7	+1.0	NNE	3	1	26.0	+0.1	39	+1	21	+1	5	0	2	5	
EAST SUDAN	PORT SUDAN	1010.6	+1.1	-1.4	N	2	0	26.4	-0.1	29	-1	19	-1	58	0	48	107	2
	KASSALA	1006.2	+1.9	-1.9	NE	1	0	31.2	0.0	41	+1	22	+1	32	0	7	11	
	WAD MEDANI	1007.4	+1.9	-0.9	N	2	1	27.6	-0.2	42	+2	20	0	20	0	15	13	
	ROSEIRES	1011.0	+1.2	+2.5	ENE	1	1	31.0	+1.0	42	+2	25	+3	13	0	52	43	
SOUTH SUDAN	EL FASHER	1009.1	+0.4		NNW	1	0	23.0	0.0	38		18		9	0	0	8	
	EL OBEID	1009.0	-0.1	-1.8	SE	3	1	—	—	37	-1	19	+1	—	0	1	21	
	MALAKAL	1008.7	+1.6	-0.4	WNW	1	3	31.3	-0.9	38	-1	24	+2	45	0	82	104	
	WAU	1008.0	+2.4	-0.4	W	1	1	26.0	+1.0	—	—	22	0	8	0	163	184	
	MONGALLA	1010.3	+3.1	+1.6	—	0	1	24.3	-4.5	38	+2	22	0	77	0	321	232	

Upper Wind Observations at Helwan at h m

Height (metres)	Knots Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

توقعات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	49	-16	13.1	-1.7
Ezbekiya	50	—	13.5	—
Giza	44	-16	13.2	-1.4
Helwan	31	-16	12.1	-1.3

NOTE A dash means that figures are not available

Terms of Subscription, By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
3.4	641	636
2.4	637	637

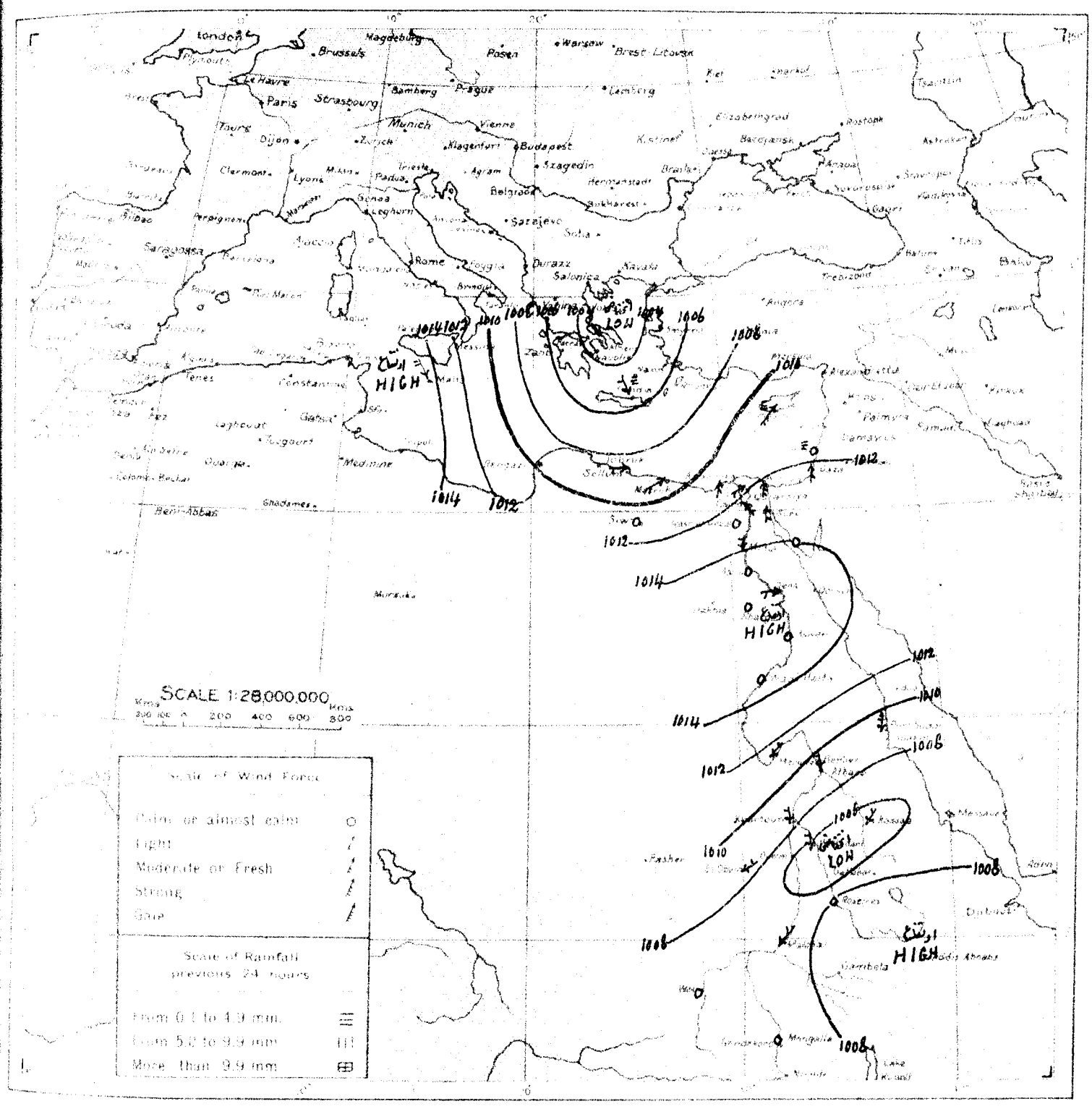
GAUGE	Date	Reading	Diff from normal ~~for 1925~~	Previous day: Reading	Previous day: Diff from normal
	1927	m	m	m	m
Mongalla	4.4	11.60	+0.34	11.60	+0.34
Malakal	4.4	10.05	-0.05	10.03	-0.08
Roseires	4.4	11.39	+0.05	11.39	+0.06
Sennar Res.	4.4	17.80	—	17.91	—
Makwar	4.4	5.14	-0.07	5.15	-0.06
Khartoum	4.4	10.06	-0.03	10.06	-0.05
Kh. el Girba	—	—	—	—	—
Atbara	4.4	9.93	-0.04	9.93	-0.05
Wadi Halfa	4.4	1.13	-0.31	1.15	-0.30
Aswan Res.	4.4	113.46	—	113.45	—
.. D.S.	4.4	85.30	-0.08	85.31	-0.07
El Leisi	31.3	17.18	+0.16	17.20	+0.17
Roda (Cairo)	4.4	15.73	+0.31	15.73	+0.31

PRINTED AT THE SURVEY OF EGYPT 26/630

BLIC WORKS.
RTMENT.

ER REPORT.

٢٧-٤-٣ Barometer and Wind at 8 h. Yesterday 3.4.27.



WIND VELOCITY

Calm	0-2	0
Almost calm	3-7	1
Very light	8-14	2
Light	15-21	3
Moderate	22-29	4
Fresh	30-36	5
Strong	37-47	6
Very strong	48-56	7
Gale	57-69	8
Strong gale	70-82	9
Whole gale	83-99	10
Storm	100-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
Clouded	1
Clouded	2
Clouded	3
Entirely clouded	4
Rolling	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٤-٣ From Observations taken at 8 h. yesterday 3.4.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in last 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in last 24 hours	TEMPERATURE: Max.	TEMPERATURE: Difference from Normal	TEMPERATURE: Min.	TEMPERATURE: Difference from Normal	Humidity	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1st to day before yesterday	RAINFALL: Normal from Oct. 1st to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1014.8	+6.4	+0.8	NW	5	0	14	+1	15	-3	12	0	70	0	151	396	4
	ATHENS	1002.8	-1.9	-11.2	NW	2	4	9	-4	—	—	—	—	80	—	—	305	
	CANDIA	1005.3	-3.1	-9.8	NW	3	4	15	+1	20	+1	8	-4		4	281	418	5
	LIMASSOL	1011.8	+2.7	-1.6	SSW	4	4	17	+6	18	-4	10	0		3	493	422	6
EGYPT and SUDAN																		

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 39 m

" " sunset 18 h 16 m

From Observations taken at 8h. to-day.

Tuesday 5th April, 1927 ١٩٢٧ الثلاثاء ٥ أبريل

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.3	-1.3	—	N	2	0	14.1	+0.5	21	—	9	—	76	0	115	94	3
	MATRUH	1014.3	+0.5	-2.3	NW	2	0	14.4	-1.8	18	-3	9	-3	81	0	82	156	3
	ALEXANDRIA	1013.6	+1.0	-1.0	NW	5	1	17.6	+0.4	21	-2	15	+1	56	0	204	186	4
	PORT SAID	1013.3	+1.7	-1.0	W	4	0	15.5	-0.5	22	0	13	-2	72	0	61	74	4
	GAZA	1012.0	+2.4	—	—	0	4	13.4	-3.9	19	—	11	—	94	4	342	366	—
	HAIFA	1009.0	+2.3	—	S	2	3	17.8	+1.8	19	—	5	—	65	6	667	630	4
LOWER EGYPT	QURASHIYA	1013.6	+1.2	-1.5	SW	2	0	16.2	-0.5	24	-2	7	-2	71	0	56	55	—
	SUEZ	1013.9	+0.8	-0.5	S	2	0	17.0	-0.7	24	-3	12	-1	66	0	0	25	2
	TOR	1012.6	0.0	—	NNW	5	0	20.9	+0.7	25	—	12	—	61	0	0	—	6
	CAIRO HELWAN	1015.0	0.0	+0.1	SSE	2	0	13.3	-1.2	22	-4	10	-3	74	0	3	31	—
	CAIRO GIZA	1014.8	+0.4	-0.4	—	0	0	16.0	+0.1	25	-1	9	-2	69	0	8	26	—
	CAIRO EZBEKIYA	1014.8	+0.6	—	—	0	0	14.4	0.0	24	-2	12	0	76	0	11	29	—
	SIWA	1015.4	-2.4	-0.2	—	0	0	14.0	-1.5	22	-7	8	-3	49	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1014.7	-1.2	-0.6	WSW	1	0	15.2	-1.2	24	-3	9	-2	70	0	0	—	—
	MINYA	—	—	—	N	2	0	17.5	+0.3	25	-4	11	-1	57	—	—	—	—
	ASYUT	1015.8	-0.8	+1.2	—	0	0	16.1	-0.7	24	-6	11	-1	52	0	0	—	—
	QENA	—	—	—	W	2	0	15.1	-5.2	28	-7	10	-4	50	—	—	—	—
	KHARGA	1015.0	-1.2		NE	2	0	17.8	-1.7	31	—	11	—	37	0	0	—	—
	ASWAN	1014.4	-0.2	+0.4	NNE	2	1	19.7	-1.0	29	-5	14	-3	25	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.9	-0.5	+0.4	NNE	1	1	17.2	+0.4	30	-4	12	-3	30	—	—	—	—
	MEROWE	1012.2	-1.1	+0.3	NE	3	0	22.6	-1.0	36	-2	16	-3	15	0	0	1	—
	ATBARA	1009.9	+0.4	+0.3	N	3	0	28.0	0.0	36	-3	20	0	17	0	0	1	—
	KHARTOUM	1009.8	-0.2	+0.9	NNE	3	0	24.1	-1.9	37	-1	19	-1	7	0	2	5	—
EAST SUDAN	PORT SUDAN	1011.4	+0.8	-0.5	N	2	1	25.6	-0.8	30	0	21	+1	68	0	48	107	2
	KASSALA	1005.9	-0.3	-2.1	NNE	2	0	28.6	-2.6	40	0	19	-2	29	0	7	11	—
	WAD MEDANI	1007.8	+0.4	-0.4	N	3	0	26.2	-1.4	40	0	21	+1	9	0	15	13	—
	ROSEIRES	1009.5	-1.5	+1.1	NE	2	2	29.5	-1.5	42	+2	23	+1	4	0	52	43	—
SOUTH SUDAN	EL FASHER	1009.3	+0.2	—	ENE	1	0	23.0	0.0	38	—	16	—	12	0	0	8	—
	EL OBEID	1008.4	-0.6	-2.3	NNE	5	1	25.0	—	36	-2	19	+1	33	0	1	21	—
	MALAKAL	1009.3	+0.6	+0.1	SSE	1	2	29.3	-2.0	41	+2	21	-1	54	0	82	104	—
	WAU	—	—	—	S	2	2	24.0	-2.0	—	—	21	-1	83	0	163	186	—
	MONGALLA	1010.8	+0.5	+2.0	—	0	0	26.4	+2.1	39	+4	21	-1	82	5	326	236	—

Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

التوقعات لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	65	0	13.9	-0.2
Ezbekiya	55	—	12.8	—
Giza	58	-2	12.4	-2.0
Helwan	48	+1	12.1	-1.0

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices

	1927 (m³ per sec.)	1926
4.4	641	636
3.4	641	636

GAUGE	Date 1927	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	4.4	11.60	+0.34	11.60	+0.34
Malakal	4.4	10.05	-0.05	10.03	-0.08
Roseires	4.4	11.39	+0.05	11.39	+0.06
Sennar Res.	5.4	17.70	—	17.80	—
Makwar	5.4	5.14	-0.06	5.14	-0.07
Khartoum	4.4	10.08	-0.03	10.06	-0.05
Kh. el Girba	—	—	—	—	—
Atbara	4.4	9.93	-0.04	9.93	-0.05
Wadi Halfa	4.4	1.13	-0.31	1.15	-0.30
Aswan Res.	5.4	113.42	—	113.46	—
" D.S.	5.4	85.30	-0.07	85.30	-0.08
El Leisi	31.3	17.18	+0.16	17.20	+0.17
Roda (Cairo)	5.4	15.73	+0.31	15.73	+0.31

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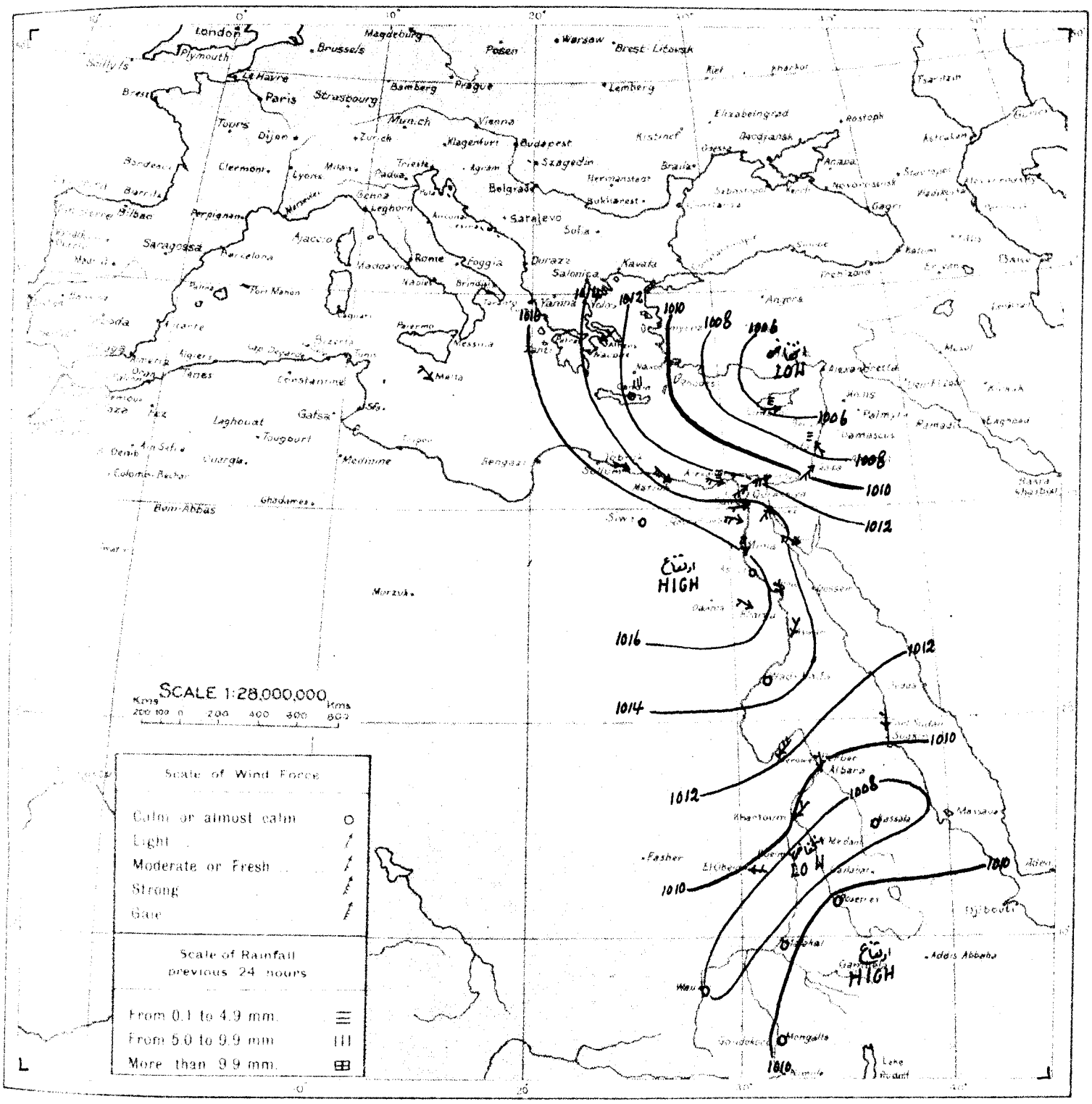
BLIC WORKS.
ARTMENT.

ER REPORT.

CV-2-2 Barometer and Wind at 8 h Yesterday 4.4.27.



WIND VELOCITY

	Km/h	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
Lightly clouded	1
Cloudy	2
Clouded	3
Entirely clouded	4
Rain	5
Snow	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV-2-2 From Observations taken at 8 h. yesterday. 4.4.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1017.9	+3.1	+4.0	NW	3	1	13	-1	16	-2	12	0	70	0	151	397	1
	ATHENS	1013.5	+10.7	-0.5	NE	3	4	11	+2	—	—	—	—	60	—	—	306	
	CANDIA	1011.2	+5.9	-3.8	NW	1	4	15	0	16	-3	9	-3		6	287	419	4
	LIMASSOL	1004.4	-7.4	-8.8	W	2	4	14	-3	18	-4	11	+1		4	497	423	6
EGYPT and SUDAN																		

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 38 m

sunset 18 h 17 m

From Observations taken at 8 h. to-day.

Wednesday 6th April, 1927 ١٩٢٧ الأربعاء ٦ ابريل

	STATION	Barometer Reduced to Sea Level	Barometer Change in past 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Temperature Change in past 24 hours	Temperature Maximum Yesterday	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from 1st Oct.	Rainfall Normal from 1st Oct.	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1011.4	-2.9	—	NE	3	3	15.2	+1.1	22	—	13	—	64	0	115	94	5
	MATRUH	1011.8	-2.5	-3.3	WNW	3	2	14.9	+0.5	18	-3	7	-5	78	0	82	156	3
	ALEXANDRIA	1011.0	-2.6	-3.6	NW	4	2	17.4	-0.2	21	-2	15	+1	56	0	204	186	3
	PORT SAID	1011.1	-2.2	-3.1	W	4	2	17.0	+1.5	22	0	14	-1	67	0	61	74	4
	GAZA	1010.4	-1.6	—	S	1	3	14.3	+0.9	18	—	10	—	83	5	347	366	
	HAIFA	1008.3	-0.7	—	E	2	4	17.1	-0.7	19	—	6	—	67	2	669	630	3
LOWER EGYPT	QURASHIYA	1010.7	-2.9	-4.3	SW	3	1	17.7	+1.5	24	-2	10	+1	59	0	56	55	
	SUEZ	1011.0	-2.7	-3.3	N	1	4	16.0	-1.0	23	-4	13	0	74	0	0	25	1
	TOR	1010.4	-2.2	—	NW	3	0	19.6	-1.3	25	—	12	—	70	0	0	—	5
	CAIRO: HELWAN	1012.0	-3.0	-2.9	—	0	4	13.8	+0.5	21	-5	11	-2	67	0	3	31	
	CAIRO: GIZA	1011.6	-3.2	-3.5	—	0	4	14.9	-1.1	24	-3	10	-1	69	0	8	26	
	CAIRO: EZBEKIYA	1011.4	-3.4	—	—	0	4	15.0	+0.6	24	-2	13	+1	72	0	11	29	
	SIWA																	
UPPER EGYPT	QASR EL GEBALI	1012.2	-2.5	-3.1	NW	2	3	16.4	+1.2	24	-4	9	-2	45	0	0		
	MINYA				N	2	0	16.0	-1.5	25	-4	10	-2	63				
	ASYUT	1011.9	-3.9	-2.7	—	0	0	16.0	-0.1	25	-6	11	-1	39	0	0		
	QENA				W	2	0	18.5	+3.4	29	-6	10	-4	42				
	KHARGA	1014.4	-0.6		E	1	0	16.2	-1.6	33		8		38	0	0		
	ASWAN	1012.8	-1.6	-1.1	—	0	0	18.8	-0.9	29	-5	12	-5	33				
NORTH SUDAN	WADI HALFA																	
	MEROWE	1010.0	-2.2	-1.9	NE	3	1	23.6	+1.0	33	-5	15	-4	18	0	0	1	
	ATBARA																	
	KHARTOUM	1009.9	+0.1	+1.1	N	2	0	24.4	+0.3	37	-1	19	-1	4	0	2	5	
CENTRAL SUDAN	PORT SUDAN	1010.3	-1.1	-1.5	N	1	0	25.6	0.0	28	-3	20	0	61	0	48	107	1
	KASSALA																	
	WAD MEDANI	1007.6	-0.2	-0.6	NE	2	0	26.4	+0.2	39	-2	20	0	9	0	15	13	
	ROSEIRES	1009.9	+0.4	+1.5	NNE	3	2	28.0	-1.5	45	+5	19	-3	7	0	52	44	
SOUTH SUDAN	EL FASHER	1009.5	+0.2		NNW	2	0	22.5	-0.5	38		18		4	0	0	8	
	EL OBEID																	
	MALAKAL	1008.4	-0.9	-0.8	NNE	4	0	31.0	+1.7	41	+2	22	0	9	0	82	105	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 9 h 30 m

Height (metres)	Kms. Hr.	Direction
500	10	W
1000	25	WNW
1500	35	W
2000	40	W
3000		

General Situation.

A fairly deep depression is situated over Cyprus.

الحالة العمومية

يقع انخفاض عميق نوعا على قبرص

Forecast for 24 hours from noon to-day.

Moderate to fresh westerly winds. Some low cloud. Probability of light showers in the north. Cool.

التنبؤات للمطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح غربية بين المعتدلة والشديدة نوعا — ظهر بالسماء بعض السحب المنخفضة ويحتمل سقوط مطر خفيف في شمال الدلتا والطقس مائل للبرودة.

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Wet Bulb Temperature Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	59	-6	13.6	-0.7
Ezbekiya	62	—	13.1	—
Giza	55	-5	12.4	-1.9
Helwan	50	+3	11.2	-2.2

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
4-4	641	636
3-4	641	636

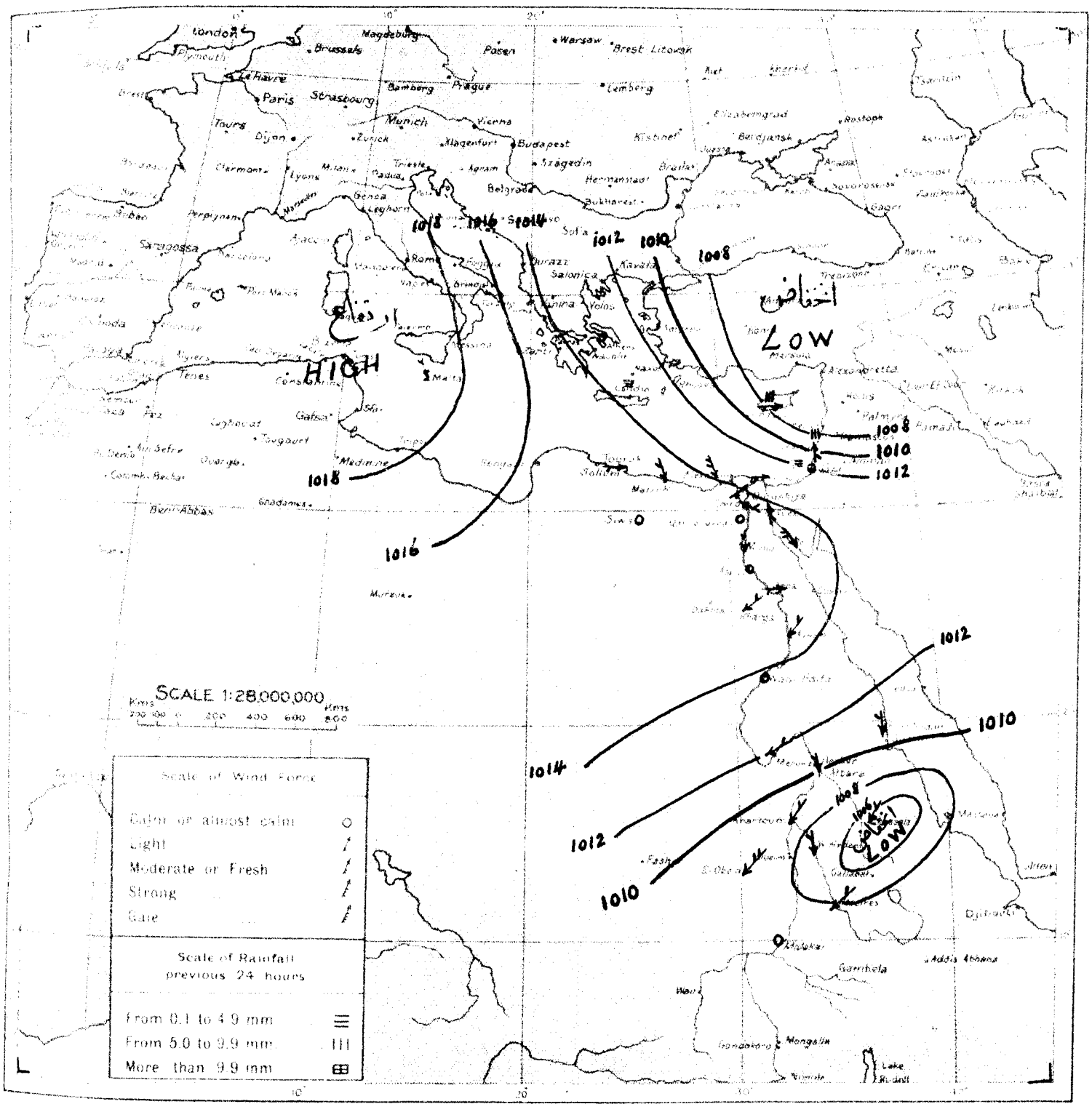
GAUGE	Date 1927	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff from normal m
Mongalla	4-4	11.60	+0.34	11.60	+0.34
Malakal	4-4	10.05	-0.05	10.03	-0.08
Roseires	4-4	11.39	+0.05	11.39	+0.05
Sennar Res.	5-4	17.70	—	17.80	—
Makwar	5-4	5.14	-0.06	5.14	-0.06
Khartoum	4-4	10.08	-0.03	10.06	-0.05
Kh. el Girba					
Atbara	4-4	9.93	-0.04	9.93	-0.05
Wadi Halfa	4-4	1.13	-0.31	1.15	-0.30
Aswan Res.	5-4	113.42	—	113.46	—
" D.S.	5-4	85.30	-0.08	85.30	-0.08
El Leisi	31-3	17.18	+0.16	17.20	+0.17
Roda (Cairo)	6-4	15.73	+0.32	15.73	+0.31

PRINTED AT THE SURVEY OF EGYPT

BLIC WORKS.
RTMENT.

ER REPORT.

٢٧ - ٤ - ٥ Barometer and Wind at 8 h. Yesterday 5 · 4 · 27 ·



WIND VELOCITY

Calm	[illegible]	0
Almost calm	[illegible]	1
Very light	1-3	2
Light	4-10	3
Moderate	11-20	4
Fresh	21-29	5
Strong	30-38	6
Very strong	[illegible]	7
Gale	[illegible]	8
Strong gale	[illegible]	9
Whole gale	[illegible]	10
Storm	[illegible]	11
Hurricane	[illegible]	12

STATE OF SKY

Clear	0
Scattered	1
Cloudy	2
Overcast	3
Entirely clouded	4
Drizzling	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٤ - ٥ From Observations taken at 8 h. yesterday. 5 · 4 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. to day before yesterday	RAINFALL Normal from Oct. to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1018·4	+0·5	+4·5	NNW	3	2	13	0	17	-1	12	0	70	0	151	398	1
	ATHENS	1012·4	-1·1	-1·5	—	0	1	13	+2	—	—	—	—	70	—	—	307	
	CANDIA	1013·9	+2·7	-1·1	—	0	4	14	-1	18	-1	9	-3	—	1	288	420	3
	LIMASSOL	1006·4	+2·1	-6·8	W	3	4	16	+2	18	-4	8	-2		5	502	424	5
EGYPT and SUDAN																		

MINISTRY
PHYS
DAILY WE

CAIRO, to-morrow
Time of sunrise 05 h 37 m
.. sunset 18 h 17 m

From Observations taken at 8h. to-day.

Thursday 7th April, 1927 ١٩٢٧ ابريل ٧ الخميس

	STATION	Barometer Reduced to Sea Level (mb)	Barometer Change in past 24 hours (mb)	Barometer Difference from Normal (mb)	Wind Direction	Wind Force	State of Sky	Temperature At 8 h. (°C)	Temperature Change in past 24 hours (°C)	Temperature Maximum Yesterday (°C)	Temperature Difference from Normal (°C)	Temperature Minimum (°C)	Temperature Difference from Normal (°C)	Humidity (%)	Rainfall Past 24 hours (mm)	Rainfall Total from 1st Oct. to yesterday (mm)	Rainfall Normal from 1st Oct. to yesterday (mm)	State of Sea
COAST	SOLLUM	1013.9	+2.5	—	—	0	0	15.1	-0.1	—	—	—	—	70	0	115	94	—
	MATRUH	1010.4	-1.4	-4.7	NW	2	0	15.3	+0.4	18	-3	13	+1	74	0	82	156	2
	ALEXANDRIA	1010.4	-0.6	-4.1	W	4	3	15.9	-1.5	20	-3	13	-1	77	0	204	187	3
	PORT SAID	1010.2	-0.9	-4.0	W	4	1	15.3	-1.7	20	-2	12	-3	76	0	61	74	4
	GAZA	1009.6	-0.8	—	SSW	1	2	14.2	-0.1	18	—	7	—	80	5	352	367	
	HAIFA	1005.9	-2.4	—	W	1	3	17.8	+0.7	20	—	4	—	57	16	685	631	2
LOWER EGYPT	QURASHIYA	1010.3	-0.4	-4.6	SW	3	1	14.2	-3.5	23	-3	7	-2	84	4	60	55	
	SUEZ	1011.1	+0.1	-3.1	SE	2	0	16.5	+0.5	21	-6	11	-2	70	dr. زذاذ	25	1	2
	TOR	1011.1	+0.7	—	NNW	3	0	18.8	-0.8	25	—	12	—	68	0	0	—	2
	HELWAN	1011.8	-0.2	-3.0	SSE	2	0	11.9	-1.9	21	-6	9	-4	71	dr. زذاذ	3	31	
	GIZA	1011.2	-0.4	-3.8	—	0	1	15.0	+0.1	22	-5	7	-4	68	dr. زذاذ	8	26	
	EZBEKIYA	1011.4	0.0	—	—	0	1	13.8	-1.2	22	-4	10	-2	73	dr. زذاذ	11	29	
	SIWA	1011.5	-3.6	-3.9	SW	1	0	15.6	-3.4	23	-6	11	-1	64	0	16	7	
MIDDLE EGYPT	QASR EL GEBALI	1011.8	-0.4	-3.4	—	0	0	15.8	-0.6	23	-5	7	-4	56	dr. زذاذ	0		
	MINYA				N	2	0	15.6	-0.4	24	-5	10	-3	62				
	ASYUT	1012.8	+0.9	-1.7	—	0	0	16.6	+0.6	25	-6	12	-1	45	0	0		
	QENA				SW	2	0	19.3	+0.8	28	-7	9	-5	42				
	KHARGA	1014.3	-0.1		E	1	0	17.0	+0.8	28		8		40	0	0		
	ASWAN	1013.4	+0.6	-0.4	N	1	0	18.4	-0.4	28	-6	13	-4	31				
UPPER EGYPT	WADI HALFA	1014.3	+1.0	+1.0	NNW	1	0	17.2	-0.2	28	-7	9	-7	27				
	MEROWE	1013.3	+3.3	+1.5	NE	4	1	20.6	-3.0	32	-6	14	-5	17	0	0	1	
	ATBARA																	
	KHARTOUM	1011.0	+1.1	+2.3	N	3	1	22.6	-1.8	34	-4	20	0	10	0	2	5	
SOUDAN	PORT SUDAN	1011.8	+1.5	+0.1	N	2	0	25.0	-0.6	28	-3	22	+2	67	0	48	107	2
	KASSALA	1008.7	+1.7	+0.9	N	2	0	25.8	-1.5	38	-2	16	-6	41	0	7	11	
	WAD MEDANI	1009.0	+1.4	+0.9	N	3	0	25.0	-1.4	37	-4	19	-2	16	0	13	13	
	ROSEIRES	1014.2	+4.3	+5.8	NE	3	1	26.5	-1.5	40	0	18	-4	12	0	52	44	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1007.9	-0.5	-1.3	NNE	5	0	28.4	-2.6	40	+1	23	+1	21	0	82	106	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Knts/Hr	Direction
500	20	SSW
1000	25	W
1500	35	WNW
2000	50	NW
3000		

General Situation.

The depression over Cyprus persists and has deepened. Over the western Mediterranean the pressure is falling.

الحالة العمومية

لا يزال الانخفاض مرابطا فوق قبرص وقد ازداد غورا والضغط آخذ في الهبوط فوق غرب البحر الأبيض

Forecast for 24 hours from noon to-day.

Light to moderate winds westerly on the coast, variable, chiefly southwesterly, inland. Some low cloud. Further showers probable in the north. Milder.

تنبؤات الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيف والمعتدل غربية على الساحل ومختلفة الاتجاه وكثيرا ما تكون الجنوب الغربي في الداخل — يظهر السحاب المنخفض ويحتمل سقوط رذاذ آخر في الشمال — الطقس أميل للدفء.

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	57	-12	13.2	-1.7
Ezbekiya	64	—	13.4	—
Giza	64	+10	13.1	-1.0
Helwan	58	+17	11.2	-1.8

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
6	639	634
5	639	633

GAUGE	Date 1927	Reading (m)	Diff from normal (m)	Previous day Reading (m)	Previous day Diff from normal (m)
Mongalla	6-4	11.60	+0.33	11.60	+0.33
Malakal	6-4	10.07	-0.02	10.07	-0.02
Roseires	6-4	11.38	+0.04	11.38	+0.04
Sennar Res.	6-4	17.58	—	17.70	—
Makwar	6-4	5.13	-0.07	5.14	-0.06
Khartoum	6-4	10.10	0.00	10.11	+0.01
Kh. el Girba					
Atbara	6-4	9.88	-0.08	9.92	-0.04
Wadi Halfa	6-4	1.13	-0.30	1.13	-0.30
Aswan Res.	7-4	113.40	—	113.41	—
.. D.S.	7-4	85.30	-0.06	85.30	-0.06
El Leisi	2-4	17.16	+0.16	17.18	+0.18
Roda (Cairo)	7-4	15.70	+0.29	15.70	+0.29

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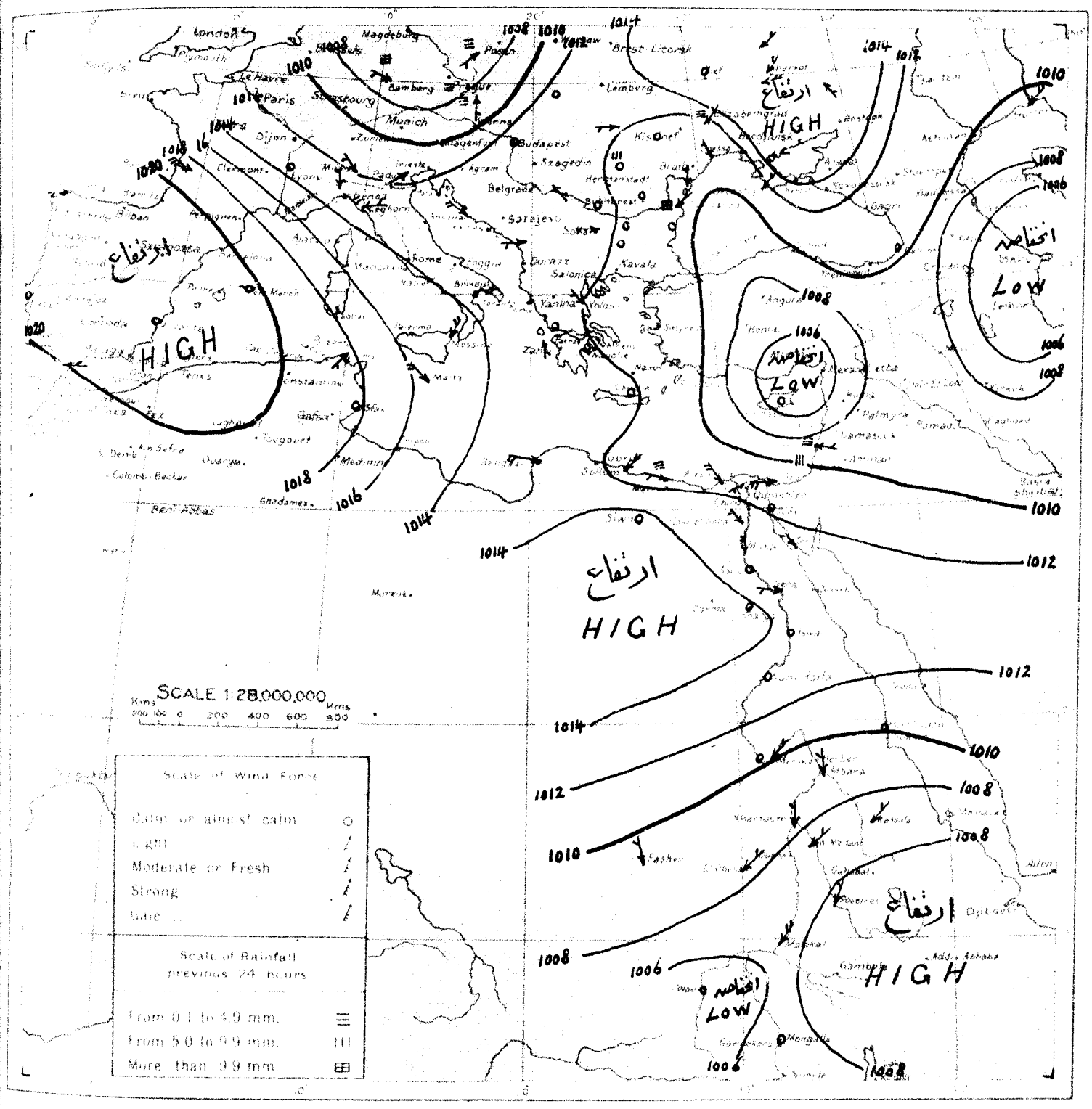
LIC WORKS.
RTMENT.
ER REPORT.

٦ - ٤ - ٢٧ Barometer and Wind at 8 h. Yesterday 6 . 4 . 27 .



WIND VELOCITY

Calm	[illegible]	0
Almost calm	[illegible]	1
Very light	[illegible]	2
Light	[illegible]	3
Moderate	[illegible]	4
Fresh	[illegible]	5
Strong	[illegible]	6
Very strong	[illegible]	7
Gale	[illegible]	8
Strong gale	[illegible]	9
Whole gale	[illegible]	10
Storm	[illegible]	11
Hurricane above	[illegible]	12

STATE OF SKY

Clear	[illegible]
½ Clouded	1
¾ Clouded	2
⅞ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٦ - ٤ - ٢٧ From Observations taken at 8 h yesterday 6 . 4 . 27 .

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	H.M.D.	RAINFALL Past 24 hours	RAINFALL Total from Oct. to day before yesterday	RAINFALL Normal from Oct. to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1014.9	-3.5	+1.1	NW	4	2	15	+2	17	-1	13	+1	80	0	151	398	1
	ATHENS	1010.3	-2.1	-3.6	SE	1	2	14	+1	—	—	10	0	60	—	—	308	
	CANDIA	1012.6	-1.3	-2.2	—	0	2	13	-1	20	+1	9	-3		0	288	420	2
	LIMASSOL	1005.8	-0.6	-7.4	—	0	2	16	0	19	-3	7	-3		0	50.2	424	4
EGYPT and SUDAN	Siwa سيوه	1015.1	-0.3	-0.4	—	0	0	19.0	+5.0	23	-6	11	-1	46	0	16	7	
	Wadi Halfa وادي حلفا	1013.3	-0.6	-0.2	NE	1	0	17.4	+0.2	29	-6	11	-4	26	—	—	—	
	Atbara العطبره	1009.6	-0.3	0.0	N	4	0	25.0	-3.0	39	0	20	0	16	0	0	1	
	Kassala كسلا	1007.0	+1.1	-0.9	NE	2	0	27.3	-1.3	40	0	17	-5	35	0	7	11	
	EL Obied الابيض	1008.7	+0.3	-1.9	NE	3	1	26.3	+1.3	37	-1	16	-2	30	0	1	21	
	Waw واو	1005.1	+1.5	-3.3	S	1	1	27.0	+3.0	—	—	23	+1	73	0	163	188	
	Mongalla منجلا	1007.9	-2.9	-0.9	S	1	2	25.2	-1.2	32	-3	22	0	82	0	326	239	

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 36 m

.. .. sunset 18 h 18 m

From Observations taken at 8 h. to-day.

Friday 8th April, 1927 ١٩٢٧ الجمعه ٨ أبريل

	STATION	Barometer: Reduced to Sea Level (mm)	Barometer: Change in past 24 hours (mm)	Barometer: Differ from normal (mm)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1011.4	-2.5	—	—	0	0	16.1	+1.0	22	—	14	—	87	0	115	94	0
	MATRUH	1012.2	+1.8	-2.9	—	0	0	15.3	0.0	18	-3	9	-3	84	0	82	156	2
	ALEXANDRIA	1012.3	+1.9	-2.2	N	3	2	18.2	+2.3	21	-2	15	+1	62	0	204	187	2
	PORT SAID	1011.8	+1.6	-2.3	N	3	0	16.0	+0.7	21	-1	13	-2	79	0	61	74	4
	GAZA	1010.4	+0.8	—	SW	1	3	14.5	+0.3	19	—	12	—	86	tr. أثر	352	367	—
	HAIFA	1007.8	+1.9	—	—	0	4	17.1	-0.7	20	—	5	—	81	26	711	631	3
LOWER EGYPT	QURASHIYA	1011.9	+1.6	-3.0	SW	1	0	16.2	+2.0	24	-2	7	-3	82	0	60	55	—
	SUEZ	1012.4	+1.3	-1.7	S	1	0	17.5	+1.0	24	-3	12	-1	70	0	0	25	1
	TOR	1010.3	-0.8	—	—	0	0	19.0	+0.2	25	—	11	—	69	0	0	—	2
	CAIRO: HELWAN	1012.8	+1.0	-1.9	E	1	0	15.7	+3.8	24	-3	11	-2	55	0	3	31	—
	CAIRO: GIZA	1012.8	+1.6	-2.2	—	0	0	17.0	+2.0	25	-2	8	-3	70	0	8	26	—
	CAIRO: EZBEKIYA	1013.3	+1.9	—	—	0	0	13.6	-0.2	25	-2	11	-1	85	0	11	29	—
	SIWA	1011.8	+0.3	-3.5	—	0	0	15.6	0.0	24	-5	9	-3	58	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1012.7	+0.9	-2.5	—	0	0	17.4	+1.6	26	-2	10	-1	66	0	0	—	—
	MINYA	—	—	—	N	2	0	18.5	+2.9	26	-4	12	-1	50	—	—	—	—
	ASYUT	1014.0	+1.2	-0.4	—	0	0	17.7	+1.1	26	-5	12	-1	41	0	0	—	—
	QENA	—	—	—	S	2	0	20.5	+1.2	28	-7	8	-7	33	—	—	—	—
	KHARGA	1015.0	+0.7	—	—	0	0	17.8	+0.8	28	—	8	—	37	0	0	—	—
	ASWAN	1014.8	+1.4	+1.1	—	0	0	20.0	+1.6	27	-7	12	-5	38	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.1	+0.8	+2.0	—	0	0	16.6	-0.6	28	-7	8	-8	35	—	—	—	—
	MEROWE	1015.1	+1.8	+3.4	NE	2	0	19.6	-1.0	31	-7	13	-7	29	0	0	1	—
	ATBARA	1012.8	+2.2	+3.4	ENE	3	0	24.0	-1.0	40	+1	14	-6	17	0	0	1	—
	KHARTOUM	1012.8	+1.8	+4.2	N	3	4	21.1	-1.5	32	-6	16	-4	10	0	2	5	—
EAST SUDAN	PORT SUDAN	1013.4	+1.6	+1.7	N	2	0	24.7	-0.3	28	-3	20	0	61	0	48	107	2
	KASSALA	1009.1	+0.4	+1.4	NE	4	1	26.8	+1.0	36	-4	14	-8	32	0	7	11	—
	WAD MEDANI	1010.4	+1.4	+2.3	N	2	2	23.5	-1.5	34	-7	16	-5	11	0	15	13	—
	ROSEIRES	—	—	—	NE	4	2	26.0	-0.5	38	-2	18	-4	2	0	52	45	—
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1011.0	+1.7	+0.6	NE	2	2	21.0	-4.0	33	-5	16	-2	30	0	1	21	—
	MALAKAL	1009.5	+1.6	+0.2	NNE	5	2	26.0	-2.4	38	-1	20	-2	20	0	82	106	—
	WAU	1009.4	+2.6	+1.0	SW	3	1	28.0	+1.0	—	—	23	+1	60	0	163	192	—
	MONGALLA	1008.4	+1.3	-0.4	S	2	0	26.1	+0.6	33	-2	22	0	73	tr. أثر	328	247	—

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	72	+3	14.3	-0.3
Ezbekiya	60	—	13.5	—
Giza	59	+5	13.7	-0.3
Helwan	52	+11	11.5	-1.2

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
7.4	639	634
6.4	639	634

GAUGE	Date 1927	Reading (m)	Diff from normal for 1906-1925 (m)	Previous Day: Reading (m)	Previous Day: Diff from normal (m)
Mongalla	8.4	11.71	+0.44	11.65	+0.38
Malakal	8.4	10.07	-0.02	10.06	-0.03
Roseires	8.4	11.37	+0.04	11.37	+0.04
Sennar Res.	8.4	17.32	—	17.45	—
Makwar	8.4	5.12	-0.07	5.13	-0.07
Khartoum	8.4	10.07	-0.02	10.07	-0.02
Kh. el Girba	—	—	—	—	—
Atbara	8.4	9.86	-0.10	9.86	-0.10
Wadi Halfa	8.4	1.16	-0.23	1.16	-0.23
Aswan Res.	8.4	113.41	—	113.40	—
,, D.S.	8.4	85.29	-0.07	85.30	-0.06
El Leisi	4.4	17.15	+0.18	17.16	+0.19
Roda (Cairo)	8.4	15.73	+0.33	15.70	+0.30

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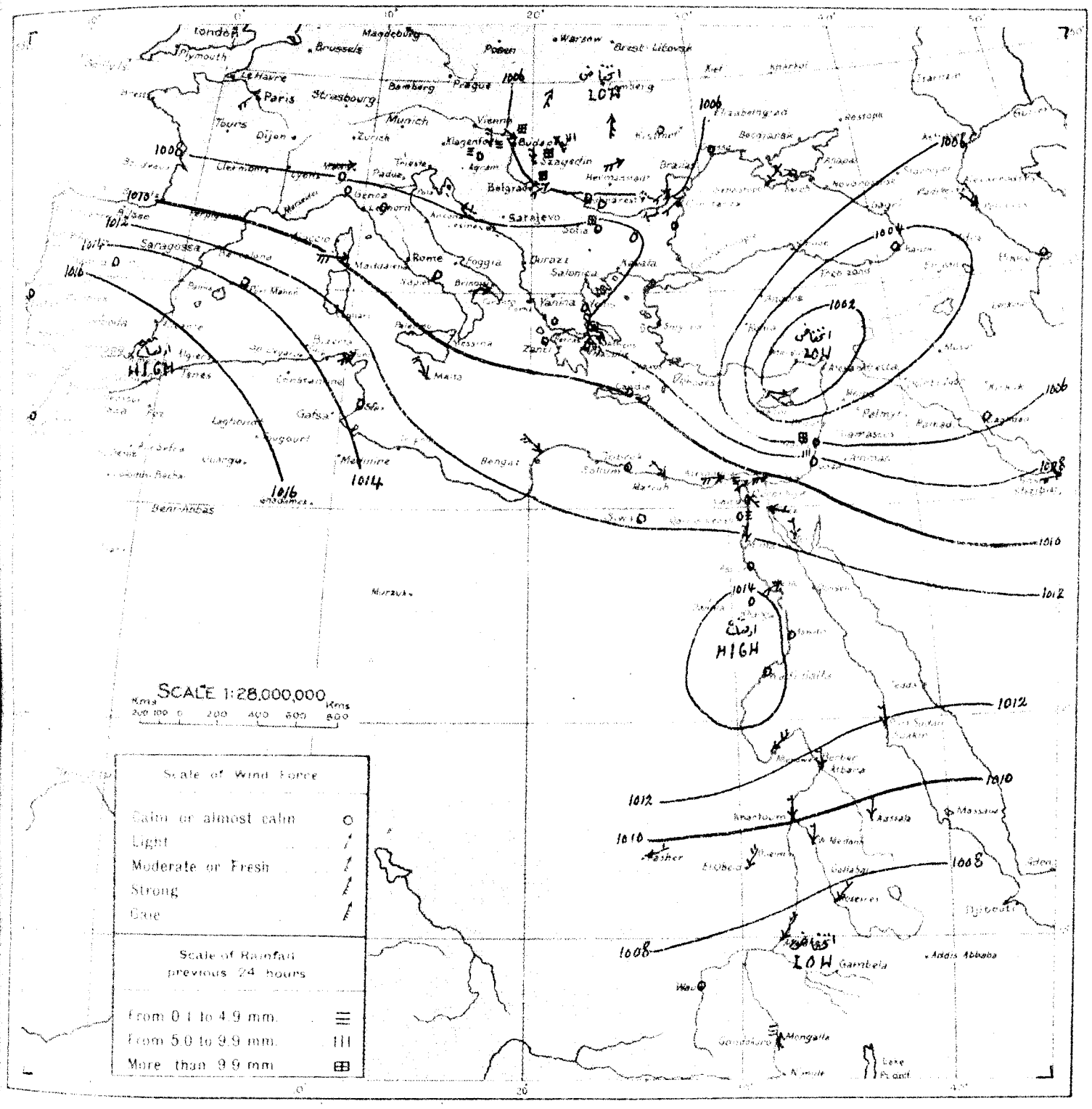
BLIC WORKS.
RTMENT.
ER REPORT.

٢٧-٤-٧ Barometer and Wind at 8 h. Yesterday 7·4·27.



WIND VELOCITY

	Kilometres	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٤-٧ From Observations taken at 8 h. yesterday. 7·4·27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1010.1	-4.8	-3.7	NW	4	3	15	0	18	0	14	+2	80	0	151	399	1
	ATHENS	1007.6	-2.7	-6.3	S	3	4	11	-3	19	0	10	0	80	5	—	308	—
	CANDIA	1010.0	-2.6	-4.8	—	0	2	16	+3	20	+1	9	-3	—	0	288	421	2
	LIMASSOL	1001.6	-4.2	-11.6	WNW	4	1	15	-1	19	-3	10	0	—	0	502	425	5
EGYPT and SUDAN	Atbara عطبره	1010.6	+1.0	+1.1	N	3	0	25.0	0.0	39	0	17	-3	16	0	0	1	—
	El Fasher الفاشر	1009.1	-0.4	—	ENE	2	0	23.0	+0.5	36	—	15	—	8	0	0	8	—
	El Obeid الابيض	1009.3	+0.6	-1.2	NNE	5	0	25.0	-1.3	35	-3	16	-2	33	0	1	21	—
	Wau واو	1006.8	+1.7	-1.6	S	1	1	27.0	0.0	—	—	23	+1	63	0	163	190	—
	Mongalla منجلا	1007.1	-0.8	-1.7	S	2	1	25.5	+0.3	32	-3	21	-1	77	2	328	243	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise h. 05 m. 35

" " sunset h. 18 m. 19

From Observations taken at 8h. to-day.

Saturday 9th April, 1927 السبت ٩ ابريل ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1st to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.4	+4.0	—	ENE	1	1	15.1	-1.0	18	—	11		86	0	115	94	2
	MATRUH	1015.4	+3.2	+0.3	—	0	4	16.8	+1.5	18	-3	14	+2	74	0	82	156	1
	ALEXANDRIA	1015.8	+3.5	+1.4	SE	1	0	17.1	-1.1	21	-2	15	+1	76	0	204	187	1
	PORT SAID	1015.6	+3.8	+1.6	NE	3	1	18.3	+2.3	23	+1	14	-1	63	0	61	75	3
	GAZA	1014.0	+3.6	—	S	1	1	16.5	+2.0	20	—	10	—	78	0	352	367	—
	HAIFA	1013.4	+5.6	—	SW	2	1	19.0	+1.9	19	—	4	—	63	0	711	631	1
LOWER EGYPT	QURASHIYA	1014.8	+2.9	0.0	—	0	1	16.5	+0.3	27	+1	7	-3	80	0	60	55	—
	SUEZ	1014.3	+1.9	+0.3	N	2	0	17.5	0.0	25	-3	14	0	74	0	0	25	2
	TOR	1013.8	+3.5	—	—	0	0	20.2	+1.2	28	—	13	—	59	0	0	—	0
	CAIRO HELWAN	1014.0	+1.2	-0.7	—	0	0	21.8	+6.1	26	-1	13	0	61	0	3	31	—
	CAIRO GIZA	1014.2	+1.4	-0.7	—	0	0	18.9	+1.9	28	+1	9	-2	61	0	8	26	—
	CAIRO EZBEKIYA	1014.3	+1.0	—	—	0	0	18.4	+4.8	27	0	12	0	65	0	11	30	—
	SIWA																	—
UPPER EGYPT	QASR EL GEBALI	1013.5	+0.8	-1.7	NNW	1	0	17.2	-0.2	29	+1	12	+1	61	0	0	—	—
	MINYA	—	—	—	N	2	0	19.0	+0.5	28	-2	12	-1	46			—	—
	ASYUT	1014.3	+0.3	0.0	—	0	0	18.4	+0.7	28	-3	13	0	51	0	0	—	—
	QENA	—	—	—	N	1	0	20.0	-0.5	30	-5	10	-5	40			—	—
	KHARGA	1016.0	+1.0	—	—	0	0	20.1	+2.3	31		8		45	0	0	—	—
	ASWAN	1014.6	-0.2	+1.1	—	0	0	21.4	+1.4	31	-3	15	-3	31			—	—
NORTH SUDAN	WADI HALFA	1014.4	-0.7	+1.5	—	0	0	18.8	+2.2	31	-4	12	-4	33			—	—
	MEROWE	1014.6	-0.5	+3.0	NE	3	0	21.6	+2.0	33	-5	14	-6	26	0	0	1	—
	ATBARA																	—
	KHARTOUM	1012.2	-0.6	+3.6	NNE	3	1	22.5	+1.4	33	-5	17	-3	10	0	2	5	—
EAST SUDAN	PORT SUDAN																	—
	KASSALA	1009.8	+0.7	+2.1	ENE	2	0	25.9	-0.9	34	-6	14	-8	36	0	7	12	—
	WAD MEDANI	1010.0	-0.4	+1.9	NE	4	0	25.5	+2.0	34	-7	16	-5	9	0	15	14	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—														—
	EL OBEID																	—
	MALAKAL	1008.4	-1.1	-0.9	NNE	4	0	27.4	+1.4	37	-2	21	-1	14	0	82	107	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G Mbars

Upper Wind Observations at Heiwan at h. 8 m. 30

Height (metres)	Kms./Hr	Direction
500	5	ENE
1000	10	NNW
1500	20	NW
2000	20	NW
3000	30	NW

General Situation.

The pressure over Egypt has risen and a system of high pressure has been established over Egypt and the eastern Mediterranean

الحالة العمومية

ارتفع الضغط على مصر وقد تكونت منطقة من الضغط المرتفع على مصر والجزء الشرقي من البحر الأبيض المتوسط

Forecast for 24 hours from noon to-day

Light to moderate northerly winds. Mainly clear. Temperature above normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين الخفيفة والمعتدلة. السماء صحو في الغالب ودرجة الحرارة فوق المعدل.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	66	-3	15.1	+0.7
Ezbekiya	58	—	14.3	—
Giza	50	-4	14.4	+0.8
Helwán	38	-3	13.0	+0.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
8-4	639	634
7-4	639	634

GAUGE	Date 1927	Reading m.	Diff. from normal ~~for 1926-1925~~ m.	Previous day Reading m	Previous day Diff. from normal m
Mongalla	8-4	11.71	+0.44	11.65	+0.38
Malakal	9-4	10.05	-0.04	10.07	-0.02
Roseires	9-4	11.36	+0.03	11.37	+0.04
Sennar Res.	8-4	17.32	—	17.45	—
Makwar	8-4	5.12	-0.07	5.13	-0.07
Khartoum	9-4	10.07	-0.02	10.07	-0.02
Kh. el Girba					
Atbara	8-4	9.86	-0.10	9.86	-0.10
Wadi Halfa	9-4	1.15	-0.23	1.16	-0.23
Aswan Res.	9-4	113.40	—	113.41	—
" D.S.	9-4	85.29	-0.06	85.29	-0.07
El Leisi	6-4	17.13	+0.17	17.15	+0.19
Roda (Cairo)	9-4	15.73	+0.33	15.73	+0.33

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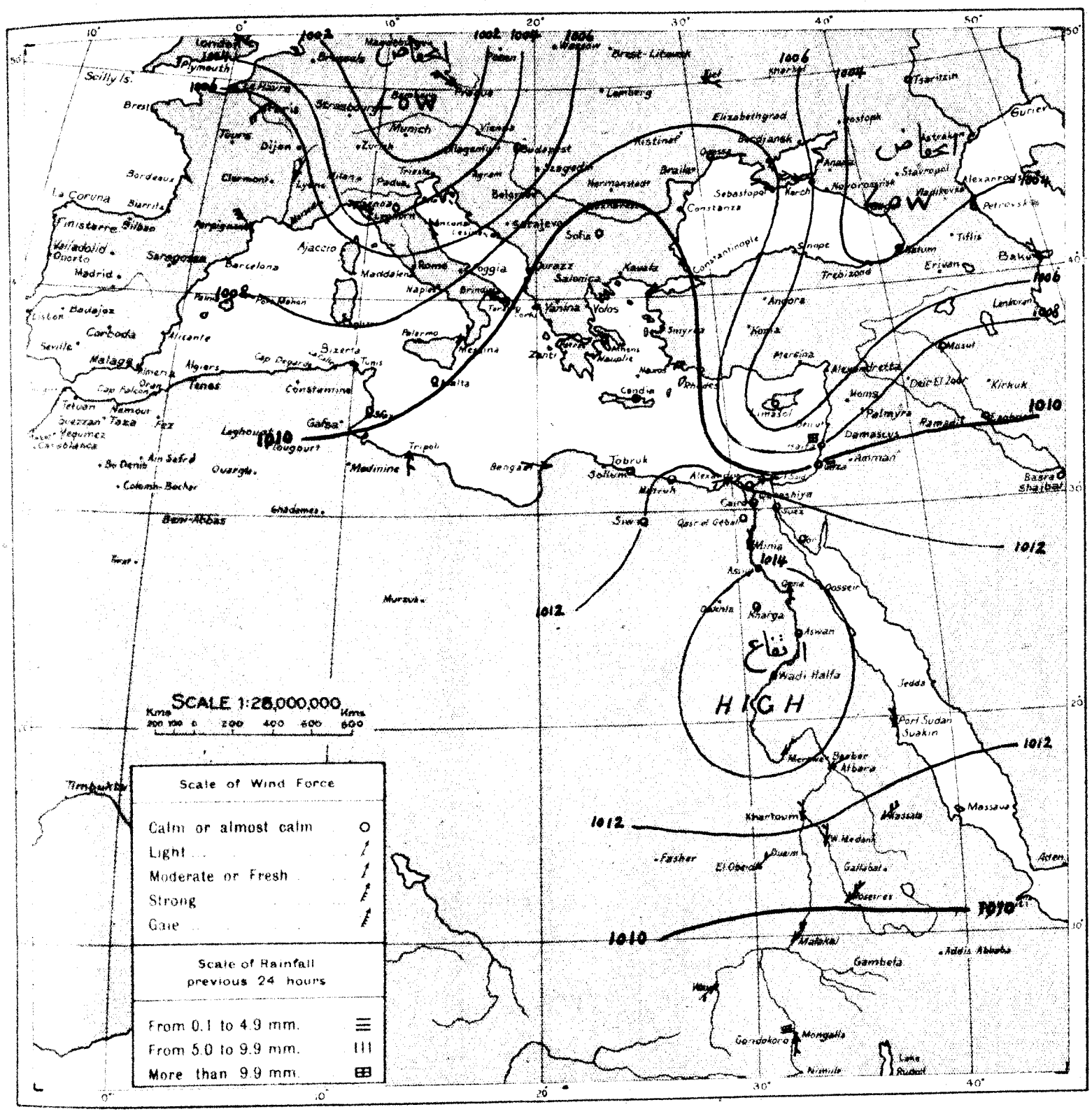
BLIC WORKS.
ARTMENT.
ER REPORT.

٢٧ - ٤ - ٨ Barometer and Wind at 8 h. Yesterday 8 · 4 · 27 ·



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٤ - ٨ From Observations taken at 8 h. yesterday. 8 · 4 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1009.8	-0.3	-4.0	—	0	0	16	+1	19	0	14	+2	80	0	151	400	0
	ATHENS	1011.0	+3.4	-2.9	—	0	8	14	+3	—	—	—	—	80	—	—	309	—
	CANDIA	1011.5	+1.5	-3.2	—	0	2	13	-3	20	0	9	-3	—	0	288	422	2
	LIMASSOL	1005.8	+4.2	-7.3	NW	1	3	15	0	17	-5	6	-4	—	0	502	426	4
EGYPT and SUDAN																		

MINISTR
PHYS
DAILY WE

CAIRO to-morrow

Time of sunrise 5 h 33 m

" sunset 18 h 19 m

From Observations taken at 8 h. to-day.

Sunday 10th April, 1927 ١٩٢٧ الأحد ١٠ أبريل

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diffce from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to yesterday	RAINFALL Normal from Oct. 1st to yesterday	STATE OF SEA
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.6	+2.2	—	—	0	0	15.1	0.0	21	—	12	—	87	0	115	94	0
	MATRUH	1017.9	+2.5	+2.8	—	0	0	16.9	+0.1	19	-2	12	0	77	0	82	156	0
	ALEXANDRIA	1018.4	+2.6	+4.0	E	1	0	17.6	+0.5	20	-3	13	-1	59	0	204	187	1
	PORT SAID	1018.0	+2.4	+4.1	ENE	3	0	18.2	-0.1	21	-1	15	0	65	0	61	75	3
	GAZA																	
	HAIFA	1016.8	+3.4	—	ENE	1	0	17.1	-1.9	21	—	4	—	70	0	711	632	1
LOWER EGYPT	QURASHIYA	1018.0	+3.2	+3.2	SE	1	0	16.1	-0.4	25	-1	6	-4	70	0	60	55	
	SUEZ	1016.8	+2.5	+2.9	N	2	0	15.2	-2.3	26	-2	12	-2	69	0	0	25	2
	TOR	—	—	—	NNW	3	0	20.7	+0.5	29	—	15	—	66	0	0	—	6
	CAIRO HELWAN	1016.2	+2.2	+1.6	NE	6	0	16.4	-5.4	26	-1	12	-1	40	0	3	31	
	CAIRO GIZA	1017.1	+2.9	+2.3	NE	3	0	16.9	-2.0	26	-1	7	-4	54	0	8	26	
	CAIRO EZBEKIYA	1017.2	+2.9		NE	3	0	16.4	-2.0	27	0	11	-1	64	0	11	30	
	SIWA	1015.2	+1.6	0.0	—	0	0	20.1	+4.1	29	0	14	+2	55	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1016.4	+2.9	+1.3	NNE	2	0	17.4	+0.2	29	+1	11	0	48	0	0		
	MINYA				N	2	0	17.2	-1.8	30	0	12	-1	63				
	ASYUT	1015.0	+0.7	+0.8	W	1	0	19.0	+0.6	30	-1	15	+2	51	0	0		
	QENA				W	2	0	21.8	+1.8	33	-2	13	-2	32				
	KHARGA	1015.8	-0.2		SE	1	0	20.7	+0.6	33		13		48	0	0		
	ASWAN	1013.8	-0.8	+0.4	—	0	0	22.8	+1.4	32	-3	16	-2	37				
NORTH SUDAN	WADI HALFA	1014.2	-0.2	+1.4	—	0	0	19.8	+1.0	32	-4	12	-4	27				
	MEROWE	1013.8	-0.8	+2.3	NE	2	0	20.6	-1.0	35	-3	15	-5	31	0	0	1	
	ATBARA																	
	KHARTOUM	1011.1	-1.1	+2.6	NNE	3	2	23.1	+0.6	34	-4	17	-4	12	0	2	5	
EAST SUDAN	PORT SUDAN	1012.2	-1.3	+0.6	N	1	0	26.1	+1.1	29	-2	16	-5	48	0	48	107	1
	KASSALA	1008.6	-1.2	+1.0	NE	2	2	24.9	-1.0	36	-4	15	-7	28	0	7	12	
	WAD MEDANI	1009.3	-0.7	+1.2	N	3	1	26.2	+0.7	36	-5	15	-6	17	0	15	14	
	ROSEIRES	1011.8	+0.6	+3.6	NNE	2	1	28.0	+1.0	39	-1	18	-4	7	0	52	46	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1009.1	+0.7	-0.3	NNE	4	1	26.5	-1.4	39	0	22	0	25	0	82	107	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms. Hr.	Direction
500	25	ENE
1000	30	NE
1500	30	N
2000	25	NNW
3000	25	N

General Situation.

Apart from a slight rise in the pressure over Egypt there is little change in the general distribution.

الحالة العمومية

ما عدا ارتفاع خفيف في الضغط على مصر فإن توزيع الضغط العام لم يتغير إلا قليلا

Forecast for 24 hours from noon to-day.

Moderate to fresh northerly and northeasterly winds. Gusty inland. Mainly clear. Cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية وشمالية شرقية بين المعتدلة والنشيطة تهب بشدة متقطعة في الداخل والسماء صحو في الغالب والطقس بارد

STATION	Humidity Mean of Day: Yester day	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb: Diff from normal
	%	%	°C	°C
Alexandria	67	-2	14.7	0.0
Ezbekiya	55	—	15.9	—
Giza	48	-6	14.9	+0.9
Helwan	44	+3	13.6	+1.6

NOTE A dash means that figures are not available

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Remarks.

Mongalla River Gauge Reading for 9.3.27 published on 10.3.27 should read 11.56 instead of 11.58 m.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
9.4	639	637
8.4	639	634

ملاحظة
صحة قراءة النيل بمقياس المنجلا يوم ٢٧/٣/٩ المذكوره بتقرير يوم ٢٧/٣/١٠ هي ١١٫٥٦ مترا بدلا من ١١٫٥٨ مترا

GAUGE	Date	Reading	Diff. from normal for 1906-1926	Previous day: Reading	Previous day: Diff. from normal
	1927	m	m	m	m
Mongalla	9.4	11.73	+0.45	11.71	+0.44
Malakal	9.4	10.05	-0.04	10.07	-0.02
Roseires	9.4	11.36	+0.03	11.34	+0.01
Sennar Res.	9.4	17.18	—	17.32	
Makwar	9.4	5.12	-0.07	5.12	-0.07
Khartoum	9.4	10.07	-0.02	10.07	-0.02
Kh. el Girba					
Atbara	9.4	9.87	-0.09	9.86	-0.10
Wadi Halfa	9.4	1.15	-0.23	1.16	-0.22
Aswan Res.	10.4	113.39	—	113.40	
" D.S.	10.4	86.29	-0.06	85.29	-0.06
El Leisi	8.4	17.13	+0.18	17.13	+0.18
Roda (Cairo)	9.4	15.73	+0.33	15.73	+0.33

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BLIC WORKS.
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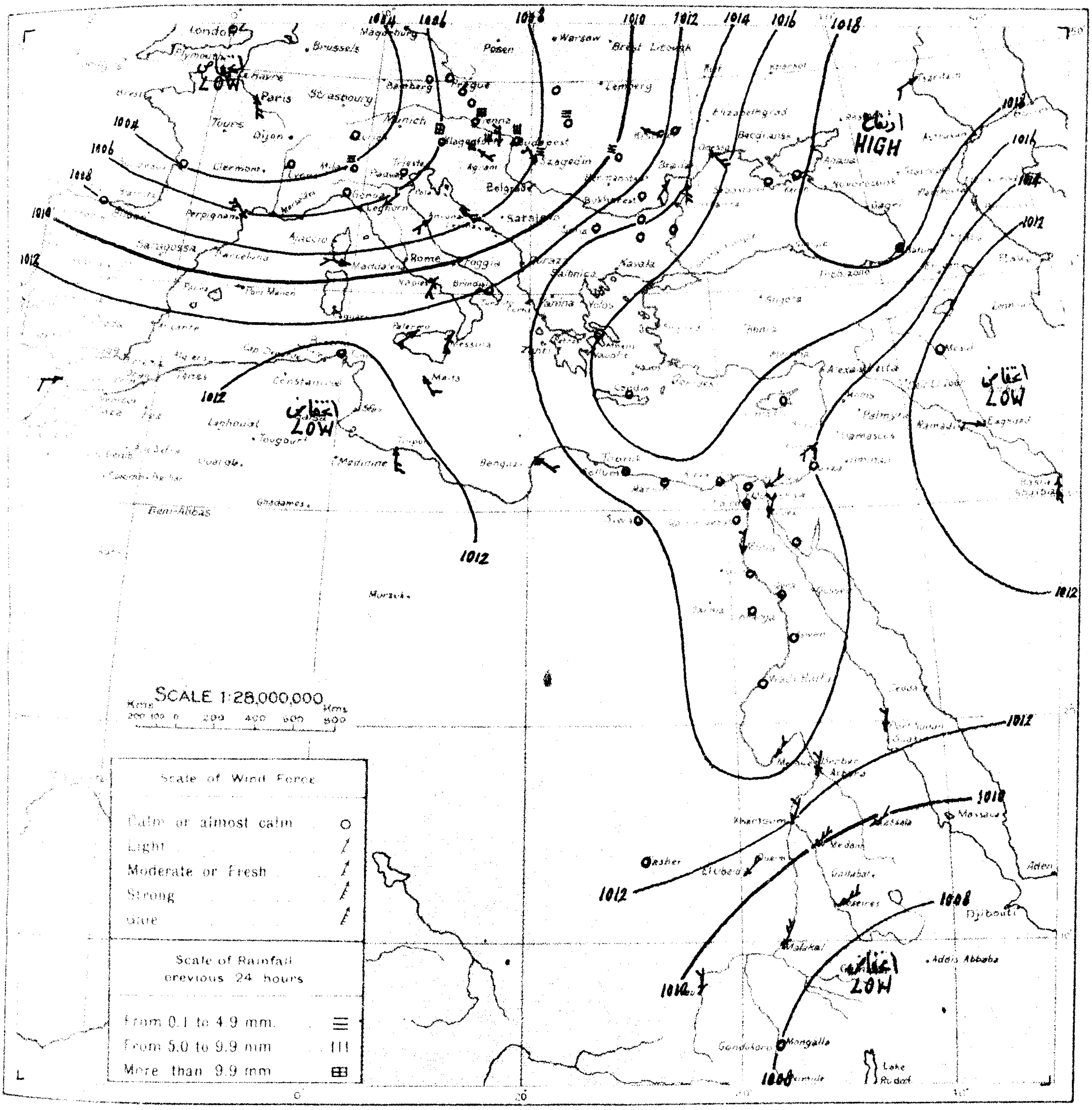
ER REPORT.

٢٧-٤-٩ Barometer and Wind at 8 h Yesterday 9. 4. 27



WIND VELOCITY

		Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-13	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
1/4 Clouded	1
1/2 Clouded	2
3/4 Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٤-٩ From Observations taken at 8 h. yesterday. 9. 4. 27

	STATION	BAROMETER Reduced to Sea Level (mb)	BAROMETER Change in past 24 hours (mb)	BAROMETER Differ from normal (mb)	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	TEMPERATURE Change in past 24 hours (°C)	TEMPERATURE Maximum (°C)	TEMPERATURE Difference from Normal (°C)	TEMPERATURE Minimum (°C)	TEMPERATURE Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	RAINFALL Total from Oct 1 to day before yesterday (mm)	RAINFALL Normal from Oct 1 to day before yesterday (mm)	STATE OF SEA
MEDITERRANEAN	ROME																	
	MALTA	1013.3	+3.5	-0.3	SSE	2	3	15	-1	19	0	14	+2	90	0	151	400	0
	ATHENS	1016.0	+5.0	+2.2	—	0	1	15	+1	—	—	—	—	80	—	—	310	—
	CANDIA	1017.4	+5.9	+2.7	—	0	1	15	+2	20	0	10	-2	—	0	288	423	1
	LIMASSOL	1013.3	+7.5	+0.2	—	0	0	17	+2	19	-3	6	-4	—	0	602	426	3
EGYPT and SUDAN	Siwa سيوة	1013.6	+1.8	-1.7	—	0	0	16.0	+0.4	27	-2	11	-1	69	0	16	7	—
	Atbara العطبرة	1012.8	0.0	+3.4	N	3	1	23.8	-0.2	36	-3	14	-6	16	0	0	2	—
	Port Sudan بورسودان	1013.5	+0.1	+1.9	N	3	0	25.0	+0.3	27	-4	18	-2	58	0	48	107	3
	Roseires الرصيرص	1011.2	-1.4	+2.9	NE	4	1	27.0	+1.0	38	-2	17	-5	5	0	52	45	—
	El Fasher الفاشر	1012.6	+0.2	—	NNW	1	0	20.0	-1.0	34	—	16	—	7	0	0	8	—
	El Obeid الأبيض	1010.3	-0.7	-0.1	NE	2	1	22.9	+1.9	32	-6	14	-4	32	0	1	21	—
	Wau واو	—	—	—	N	2	0	28.0	0.0	—	—	23	+1	60	0	163	194	—
	Mongalla منجلا	1008.0	-0.4	-0.8	S	1	1	26.2	+0.1	35	0	22	0	75	0	328	250	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise h. 05 m. 32

" " sunset h. 18 m. 20

From Observations taken at 8 h. to-day.

Monday 11th April, 1927 ١٩٢٧ ابريل ١١ الاثنين

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Mean of day yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.4	-2.2	—	—	0	0	14.1	-1.0	20	—	11	—	84	0	115	95	1
	MATRUH	1016.3	-1.6	+1.7	—	0	0	15.8	-1.1	20	-1	9	-3	79	0	82	156	0
	ALEXANDRIA	1016.6	-1.8	+2.2	NE	1	0	19.0	+1.4	22	-1	14	0	63	0	204	187	1
	PORT SAID	1016.0	-2.0	+2.1	ENE	3	0	18.3	+0.1	21	-2	16	+1	61	0	61	75	3
	GAZA	1014.8	-1.8	—	—	0	0	17.0	+0.5	21	—	8	—	76	0	352	368	—
	HAIFA	1015.5	-1.3	—	—	0	0	19.4	+2.3	22	—	5	—	48	0	711	632	1
LOWER EGYPT	QURASHIYA	1015.8	-2.2	+1.1	SE	1	1	17.4	+1.3	24	-2	6	-4	75	0	60	55	—
	SUEZ	1014.3	-2.5	+0.5	N	4	0	16.5	+1.3	26	-2	12	-2	74	0	0	25	4
	TOR	1011.6	—	—	N	1	0	18.6	-2.1	24	—	11	—	68	0	0	—	1
	CAIRO: HELWAN	1014.2	-2.0	-0.3	NE	5	0	15.8	-0.6	26	-2	12	-1	62	0	3	31	—
	CAIRO: GIZA	1015.4	-1.7	+0.6	NW	1	0	15.1	-1.8	25	-3	7	-4	74	0	8	26	—
	CAIRO: EZBEKIYA	1015.4	-1.8	—	NW	1	0	14.8	-1.6	25	-2	9	-4	78	0	11	30	—
	SIWA	1013.8	-1.4	-1.4	E	1	1	13.2	-6.9	31	+2	11	-1	71	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1014.4	-2.0	-0.7	NNE	5	0	17.4	0.0	27	-1	12	+1	67	0	0	—	—
	MINYA	—	—	—	N	3	0	15.5	-1.7	28	-2	10	-3	74	—	—	—	—
	ASYUT	1013.1	-1.9	-1.1	WNW	1	0	15.6	-3.4	29	-3	11	-3	56	0	0	—	—
	QENA	—	—	—	W	2	0	18.1	-3.7	33	-2	12	-3	46	—	—	—	—
	KHARGA	1012.6	-3.2		NE	1	0	20.1	-0.6	32	—	14	—	40	0	0	—	—
	ASWAN	1012.2	-1.6	-1.1	—	0	0	22.6	-0.2	33	-2	18	0	20	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.0	-3.2	-1.6	—	0	0	20.4	+0.6	33	-3	13	-3	26	—	—	—	—
	MEROWE	1010.8	-3.0	-0.6	NE	1	0	24.6	+4.0	36	-3	16	-4	26	0	0	1	—
	ATBARA																	—
	KHARTOUM	1009.9	-1.2	+1.5	NE	3	0	24.7	+1.6	35	-3	18	-3	10	0	2	5	—
EAST SUDAN	PORT SUDAN	1010.3	-1.9	-1.2	N	2	0	28.0	+1.9	30	-1	17	-4	42	0	48	107	2
	KASSALA	1007.8	-0.8	+0.2	NE	2	0	27.2	+2.3	36	-4	15	-7	27	0	7	12	—
	WAD MEDANI	1007.6	-1.7	-0.4	NW	2	0	25.2	-1.0	36	-5	17	-4	16	0	15	14	—
	ROSEIRES	1011.4	-0.4	+3.2	WSW	2	0	26.5	-1.5	39	-1	18	-4	12	0	52	46	—
SOUTH SUDAN	EL FASHER										—		—					—
	EL OBEID																	—
	MALAKAL	1007.4	-1.7	-2.0	ENE	3	0	28.0	+1.5	39	0	20	-2	15	0	82	108	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr.	Direction
500	25	ENE
1000	35	ENE
1500	35	ENE
2000	35	NE
3000	15	N

General Situation.

The pressure over Egypt has fallen, but the general distribution, with high pressure to the north of Egypt, is maintained.

الحالة العمومية

هبط الضغط على مصر ولكنه لا يزال توزيع الضغط العام مع منطقة الضغط المرتفع في شمال مصر محافظا كما كان.

Forecast for 24 hours from noon to-day.

Moderate northerly and northeasterly winds. Gusty inland. Mainly clear with low cloud in the morning. Remaining cool.

تنبؤات الطقس خصوصا في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين الشمالية والشمالية الشرقية تهب مستقطعة احيانا في الداخل السماء صحو مع ظهور السحاب المنخفض في الصباح والطقس لا يزال باردا

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff from normal
	%	%	°C	°C
Alexandria	57	-12	13.5	-2.0
Ezbekiya	50	—	13.5	—
Giza	46	-8	12.7	-1.7
Helwan	33	-8	11.1	-2.3

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

※ Atbara river gauge reading for 27-3-27 published on 27-29/3/27 should read 9.94 ms. instead of 9.99 ms.

ملحوظ :- صح قراءة النهر بمقياس العطبره يوم ٢٧-٣-٢٧ المذكورة بالتقارير ٢٧-٢٩/٣/٢٧ هي ٩,٩٤ بدلا من ٩,٩٩ مترا

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
10-4	624	636
9-4	639	637

GAUGE	Date	Reading	Diff from normal ~~for 1906-1925~~	Previous day: Reading	Previous day: Diff from normal
	1927	m	m	m	m
Mongalla	10-4	11.70	+0.42	11.73	+0.4
Malakal	10-4	10.04	-0.04	10.05	-0.0
Roseires	10-4	11.36	+0.03	11.36	+0.0
Sennar Res.	10-4	17.07	—	17.18	—
Makwar	10-4	5.08	-0.11	5.12	-0.0
Khartoum	10-4	10.07	-0.01	10.07	-0.0
Kh. el Girba					
Atbara ※	10-4	9.87	-0.08	9.87	-0.0
Wadi Halfa	10-4	1.13	-0.25	1.15	-0.0
Aswan Res.	11-4	113.36	—	113.39	—
" D.S.	11-4	85.36	+0.02	85.29	-0.0
El Leisi	10-4	17.14	+0.20	17.13	+0.1
Roda (Cairo)	11-4	15.73	+0.33	15.73	+0.3

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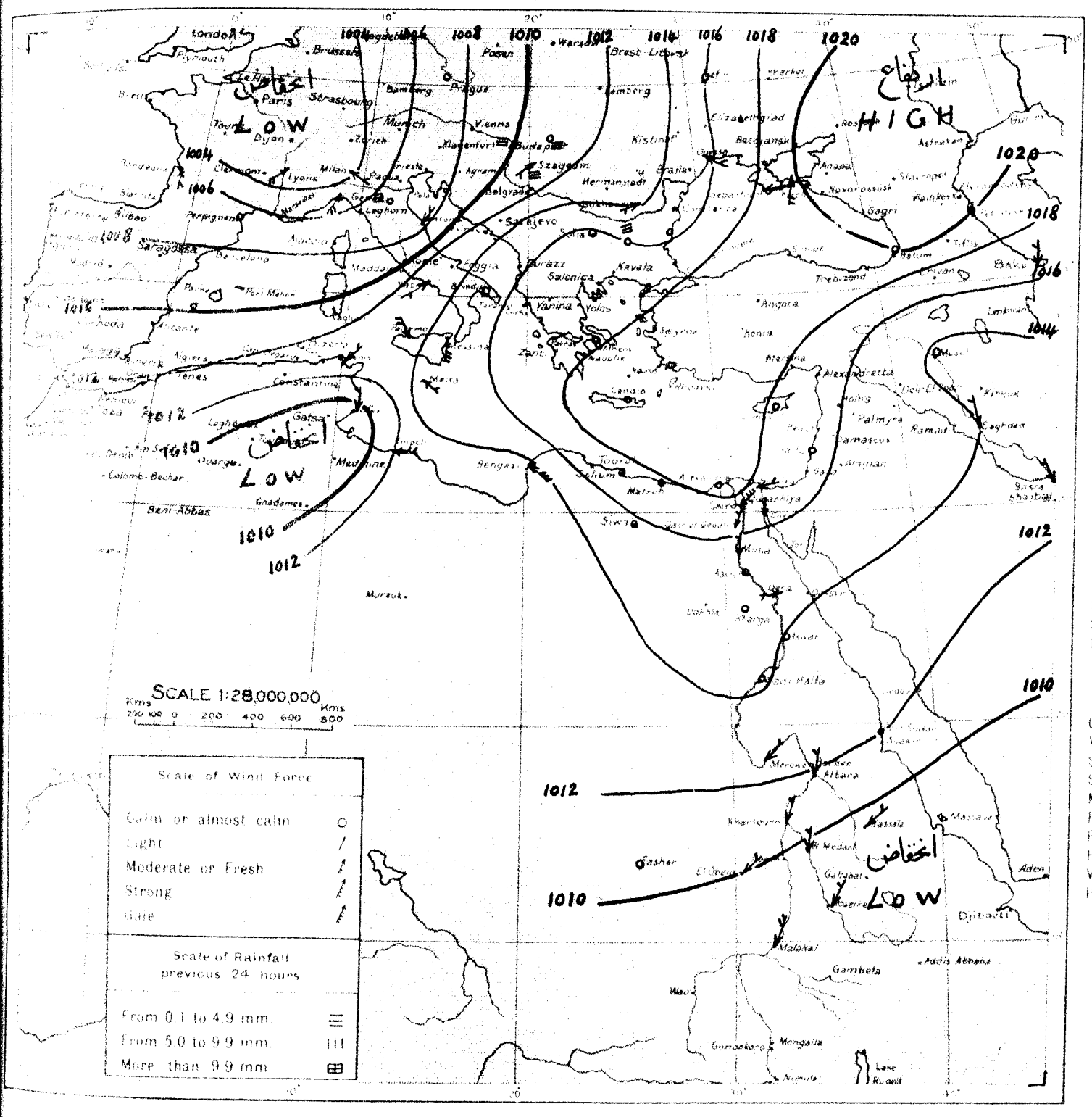
LIC WORKS.
RTMENT.
ER REPORT.

٢٧ - ٤ - ١٠ Barometer and Wind at 8 h. Yesterday 10 · 4 · 27 ·



WIND VELOCITY

	Km/h	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 22	3
Moderate	22 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
1 Clouded	1
2 Clouded	2
3 Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٤ - ١٠ From Observations taken at 8 h. yesterday. 10 · 4 · 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1015.0	+1.7	+1.4	SE	3	4	15	0	20	+1	14	+2	80	0	151	401	1
	ATHENS	1017.8	+1.8	+4.0	—	0	8	15	0	—	—	—	—	100	—	—	311	—
	CANDIA	1019.6	+2.2	+5.0	—	0	0	15	0	21	+1	9	-3	—	0	288	423	2
	LIMASSOL	1016.5	+3.3	+3.5	W	1	0	19	+2	22	0	7	-3	—	0	502	427	3
EGYPT and SUDAN	Atbara العطبره	1011.5	-1.3	+2.2	N	2	0	24.2	+0.4	36	-3	15	-5	19	0	0	2	
	El Fasher الفاشر	1012.6	-0.0	—	NNE	1	0	21.5	+1.5	35	—	14	—	28	0	0	8	
	El Obied الأبيض	1010.7	+0.4	+0.4	NE	2	3	22.5	-0.4	35	-3	15	-4	27	0	1	21	

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 5 h 31 m

" " sunset 18 h 20 m

From Observations taken at 8h. to-day.

Tuesday 12 th April, 1927 ١٩٢٧ ابريل ١٢ الاثنين

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.2	+1.8	—	—	0	0	16.1	+2.0	22	—	11	—	86	0	115	95	1
	MATRUH	1016.6	+0.3	+2.0	—	0	0	15.8	0.0	20	-1	9	-3	85	0	82	156	0
	ALEXANDRIA	1015.2	-1.4	+0.9	NE	2	0	18.8	-0.2	21	-2	16	+2	68	0	204	187	2
	PORT SAID	1014.6	-1.4	+0.8	NE	3	0	18.7	+0.4	21	-2	16	+1	75	0	61	75	4
	GAZA	1012.7	-2.1	—	—	0	0	18.5	+1.5	21	—	11	—	80	0	352	368	
	HAIFA	1012.3	-3.2	—	—	0	0	20.1	+0.7	22	—	5	—	48	0	711	633	1
LOWER EGYPT	QURASHIYA	1014.4	-1.4	-0.2	—	0	0	17.3	-0.1	26	0	7	-3	91	0	60	55	
	SUEZ	1013.1	-1.2	-0.6	N	5	2	17.5	+1.0	27	-1	14	0	81	0	0	25	5
	TOR	—	—	—	NW	4	0	20.0	+1.4	25	—	13	—	70	0	0	—	6
	CAIRO: HELWAN	1013.4	-0.8	-1.0	NNE	5	0	17.0	+1.2	26	-2	12	-1	57	0	3	31	
	CAIRO: GIZA	1014.4	-1.0	-0.3	N	1	0	16.4	+1.3	25	-3	9	-2	78	0	8	26	
	CAIRO: EZBEKIYA	1014.3	-1.1	—	N	1	0	15.0	+0.2	26	-1	11	-2	81	0	11	30	
	SIWA	1014.7	+0.9	-0.4	—	0	0	17.2	+4.0	29	0	12	0	51	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1013.6	-0.8	-1.4	NNE	5	0	17.3	-0.1	27	-2	13	+2	76	0	0		
	MINYA				N	3	0	16.0	+0.5	28	-2	12	-1	79				
	ASYUT	1012.2	-0.9	-1.9	WNW	1	0	15.6	0.0	29	-3	11	-3	60	0	0		
	QENA				W	2	0	20.8	+2.7	33	-3	13	-2	36				
	KHARGA	1011.4	-1.2		N	2	0	20.7	+0.6	31		13		27	0	0		
	ASWAN	1010.2	-2.0	-3.0	—	0	0	22.0	-0.6	33	-2	15	-3	24				
N. SUDAN	WADI HALFA	1010.0	-1.0	-2.4	—	0	0	19.2	-1.2	34	-2	12	-5	19				
	MEROWE	1010.3	-0.5	-0.9	NE	3	0	25.6	+1.0	37	-2	18	-2	16	0	0	1	
	ATBARA																	
	KHARTOUM	1008.6	-1.3	+0.2	N	2	1	25.9	+1.2	36	-3	19	-2	8	0	2	5	
EAST SUDAN	PORT SUDAN	1008.2	-2.1	-3.3	S	2	0	26.5	-1.5	30	-1	17	-4	52	0	48	107	2
	KASSALA	1006.8	-1.0	-0.7	SW	2	1	26.8	-0.4	37	-3	13	-9	26	0	7	12	
	WAD MEDANI	1006.7	-0.9	-1.3	N	2	1	24.4	-0.8	37	-4	16	-5	13	0	15	14	
	ROSEIRES	1008.0	-3.4	-0.2	SW	2	2	26.5	0.0	41	+1	17	-5	12	0	52	47	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1008.2	-0.8	-2.0	NE	2	1	27.0	+1.5	36	-2	16	-3	23	0	1	21	
	MALAKAL	1007.1	-0.3	-2.3	E	2	0	28.0	0.0	40	+1	19	-3	17	0	82	109	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 9 h 00 m

Height (metres)	Kms/Hr	Direction
500	40	NNE
1000	20	E
1500	25	E
2000	30	NE
3000		

General Situation.

A shallow depression appears to be developing to the east of Egypt. The high pressure system in the west has strengthened.

الحالة العمومية

يظهر أن انخفاضا قليل الغور قد تكون
شرقي مصر في حين أن منطقة الضغط المرتفع
الغرب قد اشتدت

Forecast for 24 hours from noon to-day.

Moderate to fresh northerly winds. Mainly clear with some high cloud today and low cloud in the morning. Slightly warmer.

التوقعات المطلوب حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين المعتدل والنشيط
في الغالب مع ظهور بعض السحاب العالي اليوم والسحاب
في الصباح والطقس أميل للدفء

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	69	-3	15.2	-0.1
Ezbekiya	60	—	13.5	—
Giza	57	+1	13.5	-1.2
Helwan	44	+3	12.2	-1.9

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

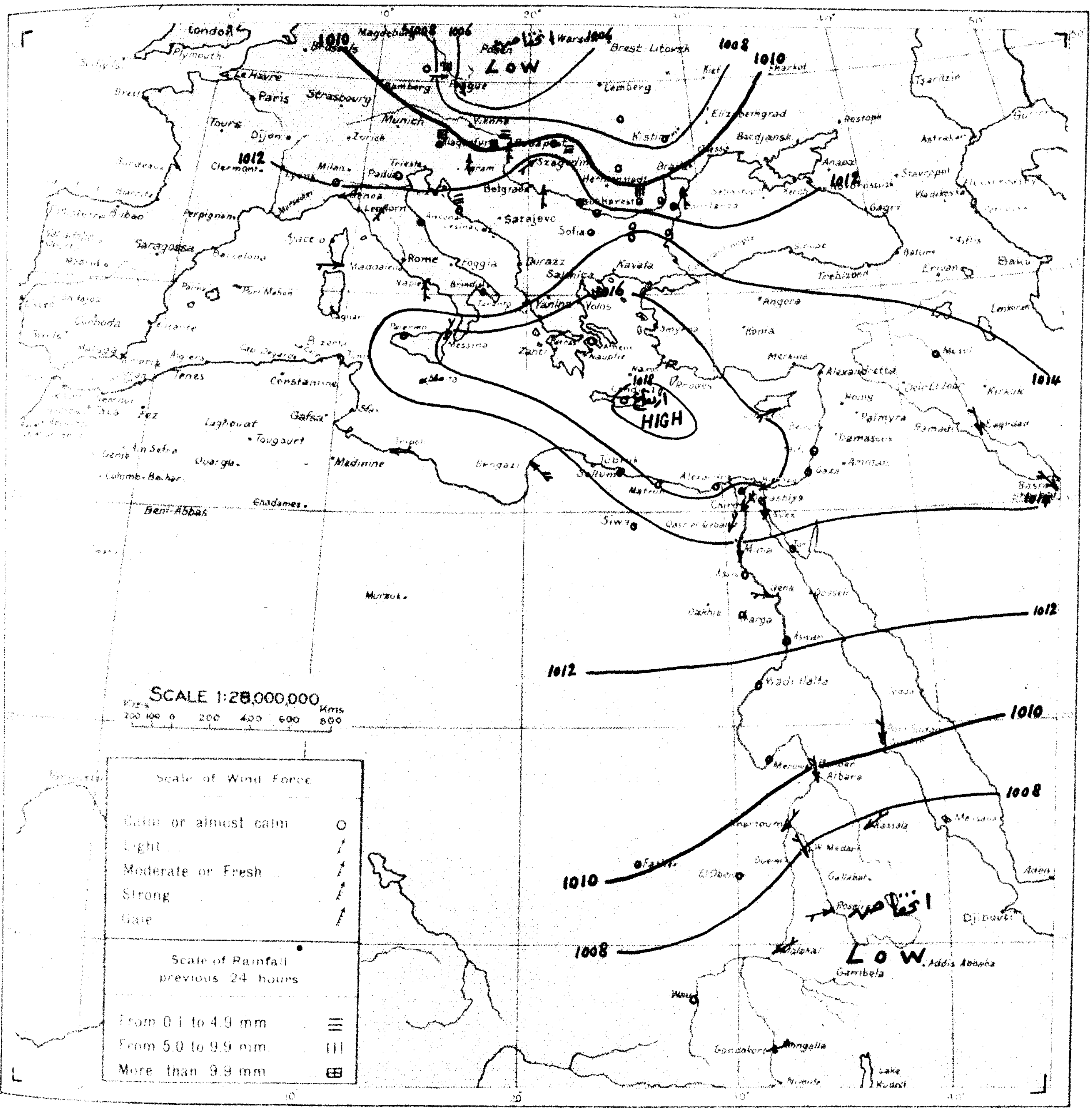
	1927	1926
10-4	639	636
9-4	639	637

GAUGE	Date	Reading	Diff. from normal for 1906-1926	Previous day: Reading	Previous day: Diff. from normal
	1927	m	m	m	m
Mongalla	11-4	11.67	+0.39	11.70	+0.4
Malakal	11-4	10.03	-0.05	10.04	[illegible]
Roseires	11-4	11.36	+0.04	11.36	[illegible]
Sennar Res.	11-4	16.99	—	17.07	—
Makwar	11-4	5.08	-0.10	5.08	[illegible]
Khartoum	11-4	10.07	-0.01	10.07	[illegible]
Kh. el Girba					
Atbara	11-4	9.86	-0.09	9.87	[illegible]
Wadi Halfa	11-4	1.12	-0.25	1.13	[illegible]
Aswan Res.	11-4	113.36	—	113.39	—
" D.S.	11-4	85.36	+0.02	85.29	[illegible]
El Leisi	12-4	17.12	+0.19	17.14	[illegible]
Roda (Cairo)	12-4	15.73	+0.34	15.73	[illegible]

PRINTED AT THE SURVEY OF EGYPT 26/420

LIC WORKS.
RTMENT.
ER REPORT.

٢٧ - ٤ - ١١ Barometer and Wind at 8 h. Yesterday 11 · 4 · 27 ·



WIND VELOCITY

	[illegible]	Force
Calm	0 2	0
Almost calm	2 7	1
Very light	7 13	2
Light	14 21	3
Moderate	21 29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47 57	7
Gale	57 69	8
Strong gale	69 82	9
Whole gale	82 96	10
Storm	96 110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٤ - ١١ From Observations taken at 8 h. yesterday 11 · 4 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1015.8	+0.8	+2.3	ENE	3	4	15	0	17	-2	13	+1	70	0	151	402	0
	ATHENS	1016.4	-1.4	+2.6	—	0	8	14	-1	—	—	—	—	80	—	—	311	—
	CANDIA	1018.2	-1.4	+3.6	—	0	0	16	+1	21	+1	11	-1	—	0	288	424	1
	LIMASSOL	1015.9	-0.7	+2.9	WSW	2	0	18	-1	21	-1	8	-2	—	0	502	428	3
EGYPT and SUDAN	Atbara العطبره	1010.7	-0.8	+1.5	N	2	0	25.0	+0.8	34	-5	16	-4	22	0	0	2	
	El Fasker الفاشر	1010.4	-2.2	—	NE	1	0	21.0	-0.5	34	—	13	—	14	0	0	8	
	El Obied الأبيض	1009.0	-1.7	-1.3	NE	1	0	25.5	+3.0	35	-3	17	-2	15	0	1	21	
	Waw واو	1005.6	-1.5	-2.9	SE	1	0	25.0	-1.0	—	—	19	-3	—	0	163	198	
	Mongalla منجلا	1006.2	-1.4	-2.6	ENE	2	0	30.2	+0.5	38	+3	25	+3	49	0	328	258	

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise h. 05 m. 30

" " sunset h. 18 m. 21

From Observations taken at 8 h. to-day.

Wednesday 13th April, 1927 ١٩٢٧ إبريل ١٣ الأربعاء

	STATION	BAROMETER Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Differ from normal (mb)	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h. (°C)	Change in past 24 hours (°C)	Maximum yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	RAINFALL Total from Oct. 1 to yesterday (mm)	RAINFALL Normal from Oct. 1 to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1016.6	-0.6	—	—	0	0	19.6	+3.5	22	—	12	—	64	0	115	95	0
	MATRUH																	
	ALEXANDRIA	1015.8	+0.6	+1.5	NNE	1	0	19.0	+0.2	21	-2	16	+2	78	0	204	187	1
	PORT SAID	1015.1	+0.5	+1.4	NE	3	0	20.0	+1.3	24	+1	16	0	65	0	61	75	3
	GAZA	1013.1	+0.4	—	—	0	1	17.6	-0.9	22	—	9	—	82	0	352	368	
	HAIFA	1012.4	+0.1	—	—	0	0	21.8	+1.7	24	—	6	—	73	0	711	633	0
LOWER EGYPT	QURASHIYA	1015.6	+1.2	+1.0	—	0	8	15.2	-2.1	27	+1	9	-1	92	0	60	56	
	SUEZ	1013.9	+0.8	+0.3	N	4	0	17.0	-0.5	28	0	13	-1	90	0	0	25	4
	TOR	1010.8	—	—	NW	4	0	20.4	+0.4	25	—	12	—	80	0	0	—	5
	CAIRO: HELWAN	1013.9	+0.5	-0.4	NNE	2	0	18.0	+1.0	27	-1	12	-2	53	0	3	32	
	CAIRO: GIZA	1015.2	+0.8	+0.5	N	1	4	15.0	-1.4	27	-1	12	0	92	0	8	27	
	CAIRO: EZBEKIYA	1015.1	+0.8	—	N	1	4	15.2	+0.2	27	0	14	+1	87	0	11	30	
	SIWA	1015.0	+0.3	0.0	—	0	0	17.0	-0.2	29	-1	10	-2	43	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1013.9	+0.3	-1.1	NNE	6	0	17.9	+0.6	28	-1	12	0	62	0	0	—	—
	MINYA	—	—	—	N	3	0	15.0	-1.0	28	-2	13	0	84	—	—	—	—
	ASYUT	1012.2	0.0	-1.8	WNW	1	0	17.5	+1.9	29	-3	13	-1	55	0	0	—	—
	QENA	—	—	—	W	2	0	20.2	-0.6	33	-3	12	-3	40	—	—	—	—
	KHARGA	1011.5	+0.1	—	N	5	0	22.0	+1.3	30		12	—	42	0	0	—	—
	ASWAN	1010.4	+0.2	-2.7	—	0	0	21.4	-0.6	33	-2	15	-3	29	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.4	+0.4	-1.9	—	0	0	20.6	+1.4	32	-4	19	—	—	—	—	—	—
	MEROWE	1010.4	+0.1	-0.7	NE	2	0	25.6	0.0	36	-3	16	-4	10	0	0	1	—
	ATBARA																	—
	KHARTOUM	1009.9	+1.3	+1.6	NNE	1	0	25.5	-0.4	36	-3	20	-1	13	0	2	5	—
EAST SUDAN	PORT SUDAN	1008.7	+0.5	-2.7	N	2	0	27.0	+0.5	30	-1	17	-4	51	0	48	107	2
	KASSALA																	—
	WAD MEDANI	1007.4	+0.7	-0.6	N	3	1	27.8	+3.4	38	-3	19	-2	10	0	15	14	—
	ROSEIRES	1011.6	+3.6	+3.4	NE	6	2	29.0	+2.5	40	0	17	-5	5	0	52	47	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1009.8	+2.7	+0.3	ESE	2	3	25.5	-2.5	41	+2	20	-3	18	0	82	109	—
	WAU																	—
	MONGALLA	1008.2	0.0	-0.6	SSE	2	1	26.5	+2.1	35	0	24	+2	72	0	329	265	—

Upper Wind Observations at Helwan at h. 8 m. 45

Height (metres)	Kms./Hr.	Direction
500	30	NE
1000	35	E
1500	30	NE
2000	10	N
3000	10	ENE

General Situation.

The depression is now situated over Asia Minor, and the high pressure system over the central Mediterranean area is maintained.

الحالة العمومية

يقع الانخفاض الآن على آسيا الصغرى ولا يزال منطقة الضغط المرتفع حافظ الكيانه على أواسط البحر الأبيض المتوسط

Forecast for 24 hours from noon to-day.

Moderate northerly winds, backing to the north-west later. Clear with low cloud. Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية معتدلة تحول الى الشمال الغربي فيما بعد السماء صحو مع ظهور بعض السحاب المنخفض ولا يوجد سوى تغيير ضئيل في درجة الحرارة.

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	71	-1	16.0	+0.8
Ezbekiya	57	—	14.3	—
Giza	62	+6	14.7	-0.3
Helwan	42	+1	13.1	-0.9

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
12-4	673	647
11-4	673	648

GAUGE	Date 1927	Reading (m)	Diff. from normal (m)	Previous to Reading (m)	Previous to Diff. from normal (m)
Mongalla	12-4	11.65	+0.37	11.67	+0.39
Malakal	13-4	10.02	-0.06	10.02	-0.06
Roseires	12-4	11.36	+0.05	11.36	+0.04
Sennar Res.	12-4	16.86	—	16.99	—
Makwar	12-4	5.18	0.00	5.08	-0.10
Khartoum	12-4	10.06	-0.01	10.07	-0.01
Kh. el Girba					
Atbara	12-4	9.85	-0.10	9.86	-0.09
Wadi Halfa	12-4	1.11	-0.26	1.12	-0.26
Aswan Res.	13-4	113.32	—	113.35	—
" D.S.	13-4	85.36	+0.03	85.36	+0.03
El Leisi	13-4	17.12	+0.20	17.12	+0.19
Roda (Cairo)	13-4	15.70	+0.31	15.73	+0.34

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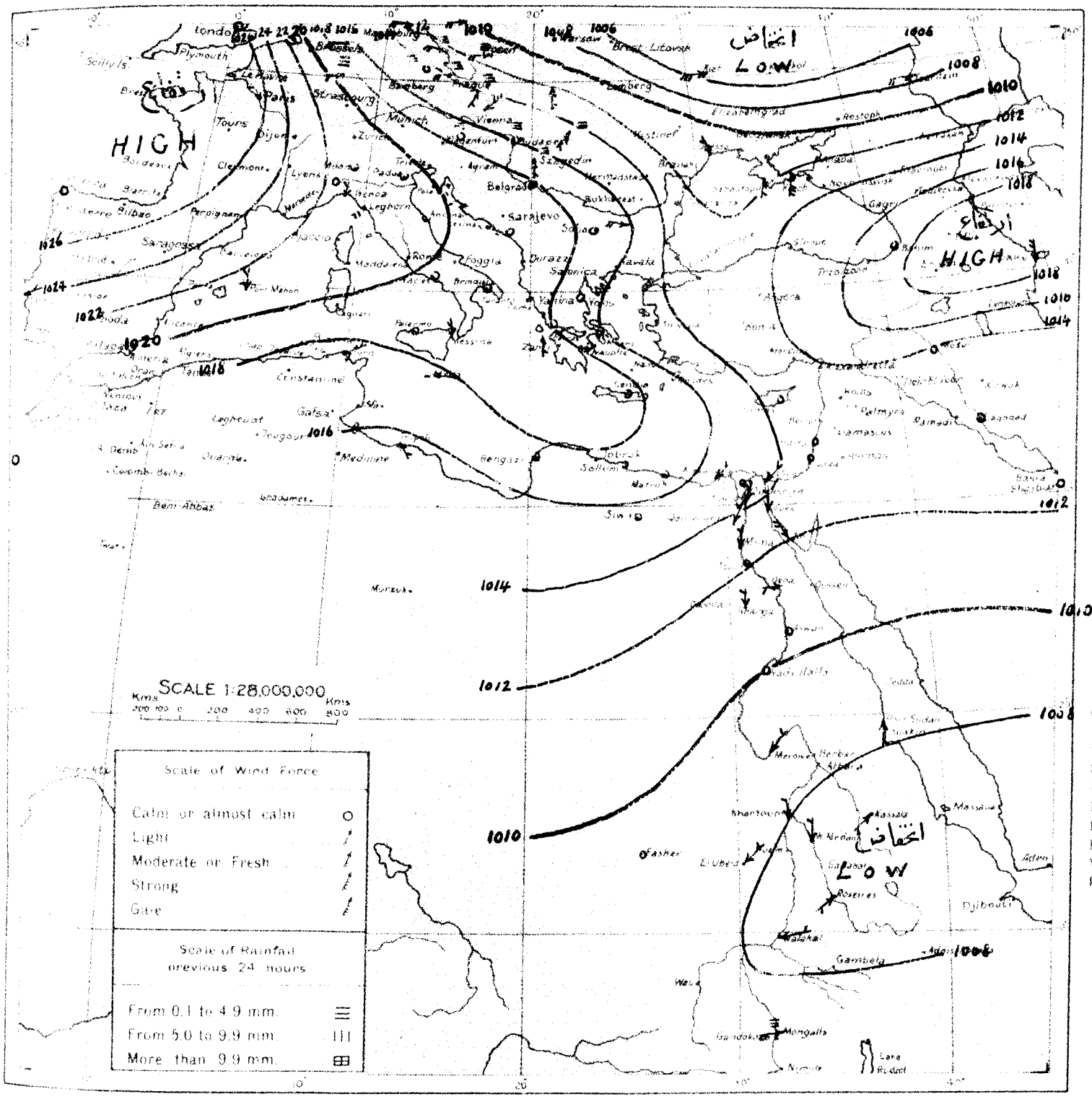
BLIC WORKS.
ARTMENT.

ER REPORT.

١٧ - ٤ - ١٢ Barometer and Wind at 8 h. Yesterday 12 · 4 · 27.



WIND VELOCITY

	Km/h	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-36	5
Strong	36-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Fog	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٧ - ٤ - ١٢ From Observations taken at 8 h. yesterday. 12 · 4 · 27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1017.6	+1.8	+4.1	ESE	3	4	15	0	18	-1	14	+2	80	0	151	402	0
	ATHENS	1016.0	-0.4	+2.2	—	0	0	17	+3	19	-1	13	+2	50	0	—	312	—
	CANDIA	1018.2	0.0	+3.8	—	0	1	18	+2	22	+2	9	-3	—	0	288	425	0
	LIMASSOL	1013.3	-2.6	+0.3	—	0	0	21	+3	22	0	9	-1	—	0	502	428	3
EGYPT and SUDAN	EL Fasher الفاشر	1009.5	-0.9	—	NNW	1	0	22.0	+1.0	35	—	17	—	12	0	0	8	
	Waw واو	—	—	—	SE	1	0	28.0	+3.0	—	—	21	-1	67	0	163	230	
	Mongalla منجلا	1008.2	+2.0	-0.6	W	2	2	24.4	-5.8	39	+4	24	+2	85	1	329	261	

MINISTRY

PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 29 m

" " sunset 18 h 22 m

From Observations taken at 8 h. to-day.

Thursday, 14th April, 1927 ١٩٢٧ الخميس ١٤ إبريل

	STATION	BAROMETER Reduced to Sea Level (mm)	Change in past 24 hours (m.b.)	Differ from normal (m.b.)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	Change in past 24 hours (°C)	Maximum Yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1 to yesterday (mm)	Normal from Oct 1 to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1016.3	−0.3	—	W	2	0	18.9	−0.7	23	—	12	—	52	0	115	95	2
	MATRUH	1016.2	−0.8	+1.6	—	0	0	17.6	+1.4	21	−1	9	−3	58	0	82	156	0
	ALEXANDRIA	1016.6	+0.8	+2.4	WNW	3	0	20.0	+1.0	24	0	16	+2	74	0	204	187	2
	PORT SAID	1015.6	+0.5	+2.0	WSW	2	0	19.3	−0.7	24	+1	14	−2	79	0	61	76	2
	GAZA	1014.6	+1.5	—	SSE	1	0	17.2	−0.4	22	—	11	—	77	0	352	368	
	HAIFA	1013.9	+1.5	—	NE	1	0	18.2	−3.6	24	—	5	—	48	0	711	634	0
LOWER EGYPT	QURASHIYA	1016.0	+0.4	+1.4	—	0	0	17.2	+2.0	29	+2	7	−3	81	0	60	56	
	SUEZ	1015.1	+1.2	+1.5	N	3	0	18.3	+1.3	29	+1	14	0	83	0	0	25	3
	TOR																	
	CAIRO: HELWAN	1015.6	+1.7	+1.4	NW	1	0	16.9	−1.1	29	+1	12	−2	56	0	3	32	
	CAIRO: GIZA	1016.0	+0.8	+1.4	—	0	3	14.2	−0.8	28	0	9	−3	93	0	8	27	
	CAIRO: EZBEKIYA	1016.2	+1.1		—	0	0	14.4	−0.8	28	+1	12	−1	85	0	11	30	
	SIWA	1016.0	+1.0	+1.0	—	0	0	18.5	+1.5	30	0	12	−1	43	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1015.2	+1.3	+0.2	—	0	0	19.3	+1.4	29	0	10	−2	62	0	0		
	MINYA																	
	ASYUT	1014.7	+2.5	+0.7	W	1	0	18.6	+1.1	33	+1	13	−1	44	0	0		
	QENA				SE	2	0	22.7	+2.5	36	0			25				
	KHARGA	1013.8	+2.3		NW	1	0	23.0	+1.0	34		11		44	0	0		
	ASWAN	1012.6	+2.2	−0.4	—	0	0	23.4	+2.0	35	0	17	−1	25				
NORTH SUDAN	WADI HALFA	1011.6	+1.2	−0.6	—	0	0	19.6	−1.0	33	−3	14	−3	21				
	MEROWE	1011.0	+0.6	0.0	NE	3	0	26.6	+1.0	36	−3	17	−3	18	0	0	1	
	ATBARA																	
	KHARTOUM	1009.8	−0.1	+1.6	NE	1	0	25.2	−0.3	35	−4	19	−2	7	0	2	5	
EAST SUDAN	PORT SUDAN	1010.6	+1.9	−0.8	N	2	0	27.5	+0.5	30	−1	17	−4	47	0	48	107	2
	KASSALA	1009.1	+0.4	+1.7	SSE	2	0	26.2	0.0	35	−5	15	−7	20	0	7	12	
	WAD MEDANI	1007.2	−0.2	−0.8	N	2	0	28.5	+0.7	37	−4	15	−7	17	0	15	14	
	ROSEIRES	1010.3	−1.3	+2.1	SW	3	1	28.5	−0.5	38	−2	16	−6	6	0	52	48	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1008.4	−1.4	−1.1	NNE	3	2	28.5	+3.0	39	0	22	−1	12	0	82	110	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr / Cent — Pressure mms at 32° & M.S.L.

Upper Wind Observations at Heiwan at 9 h 00 m

Height (metres)	Kms/Hr	Direction
500	25	ENE
1000	45	ENE
1500	40	ENE
2000	10	N
3000	5	WNW

General Situation.

Egypt is now an area of high pressure. A moderately deep depression has appeared over the central Mediterranean.

الحالة العمومية

مصر الآن منطقة ضغط مرتفع وقد ظهر انخفاض عميق نوعا على أواسط البحر الأبيض المتوسط

Forecast for 24 hours from noon to-day

Light to moderate variable winds chiefly northwesterly. Clear. Warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيف والمعتدل مختلفة الاتجاه تهب غالبا من الشمال الغربي والسماء صحو والطقس أميل للدفء

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	77	+5	16.8	+0.9
Ezbekiya	60	—	14.7	—
Giza	57	+1	14.7	−0.4
Helwan	32	−9	12.9	−1.1

NOTE A dash means that figures are not available

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Remarks.

※ Aswan (D.S.) difference from normal for 5-4-27 published on 6-4-27 should read −0.07 m. instead of −0.08 m.

※ ملحوظة :- صحة فرق قراءة سوادة المنسوب عن المعدل يوم ٥/٤/٢٧ المذكورة بتقرير يوم ٦/٤/٢٧ هي −٠.٠٧ بدلا من −٠.٠٨ مترا

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
12-4	673	647
11-4	673	648

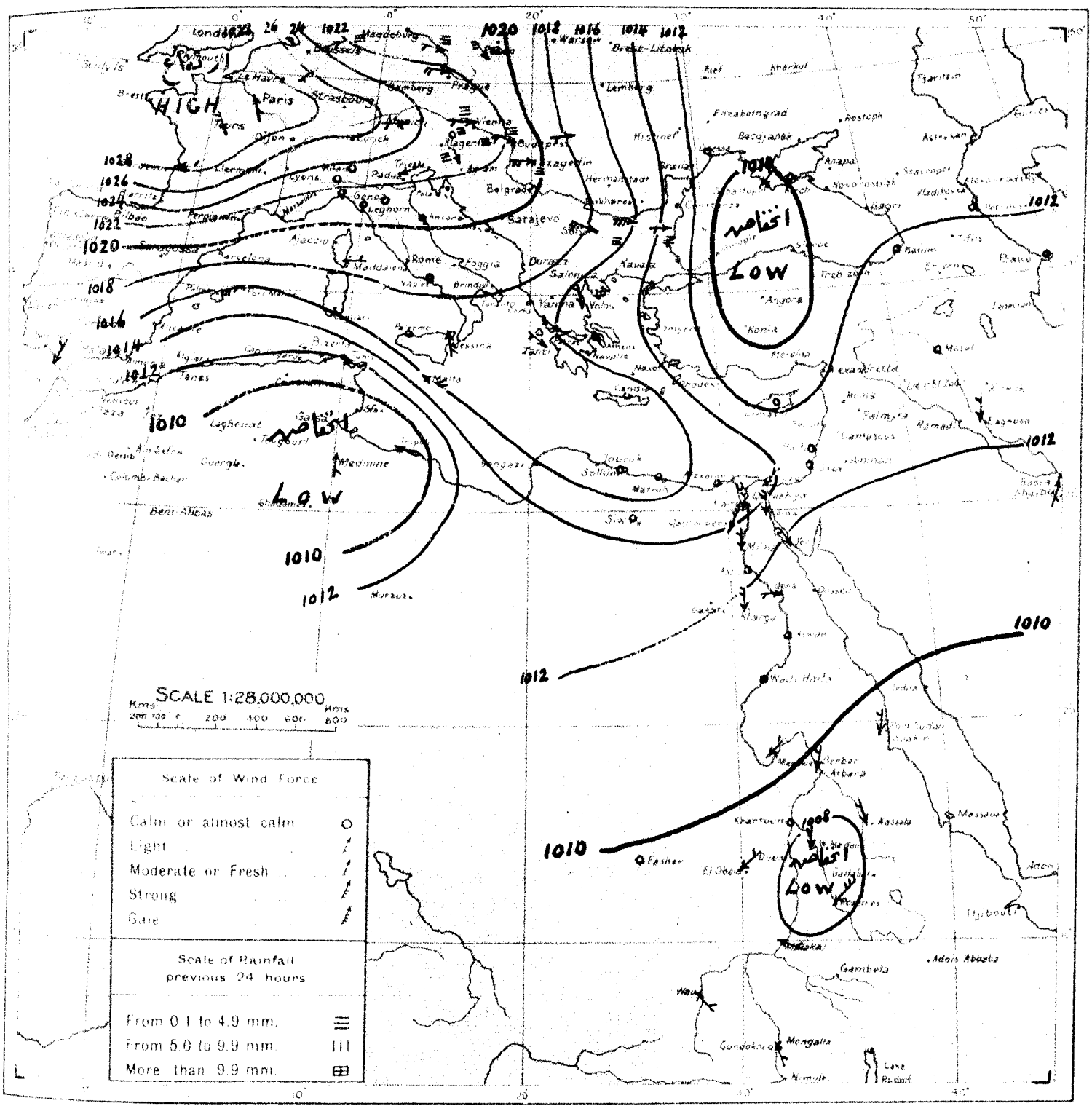
GAUGE	Date 1927	Reading (m)	Diff. from normal (m) 1906-1925	Previous Ta: Reading (m)	Previous Ta: Diff. from normal (m)
Mongalla	13-4	11.64	+0.35	11.65	+0.37
Malakal	13-4	10.02	−0.06	10.02	−0.06
Roseires	13-4	11.36	+0.05	11.36	+0.05
Sennar Res.	13-4	16.74	—	16.86	—
Makwar	13-4	5.18	+0.01	5.18	0.00
Khartoum	13-4	10.06	−0.01	10.06	−0.01
Kh. el Girba					
Atbara	13-4	9.86	−0.09	9.85	−0.10
Wadi Halfa	13-4	1.11	−0.25	1.11	−0.26
Aswan Res.	13-4	113.32	—	113.35	—
" D.S. ※	13-4	85.36	+0.03	85.36	+0.03
El Leisi	14-4	17.10	+0.18	17.12	+0.20
Roda (Cairo)	13-4	15.70	+0.31	15.73	+0.34

PRINTED AT THE SURVEY OF EGYPT 26/4/30

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧ - ٤ - ١٣ Barometer and Wind at 8 h. Yesterday 13 · 4 · 27 ·



WIND VELOCITY		Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 68	8
Strong gale	68 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
1 Clouded	1
2 Clouded	2
3 Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٤ - ١٣ From Observations taken at 8 h yesterday. 13. 4 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1016.3	-1.3	+2.9	ESE	4	0	16	+1	17	-2	14	+2	90	0	151	403	1
	ATHENS	1014.8	-1.2	+1.2	—	0	8	18	+1	23	+3	14	+3	60	0	—	313	—
	CANDIA	1017.0	-1.2	+2.6	—	0	1	19	+1	24	+4	12	0	—	0	288	425	0
	LIMASSOL	1010.4	-2.9	-2.6	SW	1	0	21	0	24	+1	8	-2	—	0	502	429	3
EGYPT and SUDAN	Matruk مطروح	1017.0	+0.4	+2.4	—	0	4	16.2	+0.4	19	-2	10	-2	96	0	82	156	0
	Abura العطبره	1009.3	—	+0.2	N	2	0	26.5	—	37	-3	18	-2	22	0	0	2	
	Kassala كسلا	1008.7	+1.9	+1.3	NW	3	0	26.2	-0.6	38	-2	16	-6	22	0	7	12	
	El Fasher الفاشر	1009.1	-0.4	—	NW	1	0	24.0	+2.0	37	—	16	—	15	0	0	8	
	El Obied الأبيض	1009.1	+0.9	-1.0	NE	2	3	26.0	-1.0	37	-1	17	-3	24	0	1	21	
	Waw واو	1006.6	+1.9	-1.9	SE	2	1	28.0	0.0	—	—	23	+1	57	0	163	202	

MINISTRY

PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 28

" " sunset 18 22

From Observations taken at 8h. to-day.

Friday 15th April, 1927 ١٩٢٧ الجمعه ١٥ أبريل

	STATION	Barometer: Reduced to Sea Level (mm)	Barometer: Change in past 24 hours (mm)	Barometer: Difference from normal (mm)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum (yesterday) (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st to yesterday (mm)	Rainfall: Normal from Oct. 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1010.6	-5.7	—	SW	4	3	25.2	+6.3	27	—	1	—	47	0	115	95	6
	MATRUH	1011.4	-4.8	-3.2	SW	5	4	22.8	+5.2	22	0	9	-3	20	0	82	156	1
	ALEXANDRIA	1013.0	-3.6	-1.2	SSE	3	2	20.2	+0.2	24	0	15	+1	37	0	204	187	2
	PORT SAID	1014.2	-1.4	+0.6	SW	2	1	20.3	+1.0	26	+3	14	-2	61	0	61	76	2
	GAZA	1013.8	-0.8	—	S	1	0	19.8	+2.6	23	—	9	—	35	0	352	369	
	HAIFA	1012.8	-1.1	—	NNE	1	0	20.3	+2.1	24	—	5	—	58	0	711	634	1
LOWER EGYPT	QUBASHIYA	1013.6	-2.4	-0.9	SE	1	1	20.3	+3.1	30	+3	8	-2	44	0	60	56	
	SUEZ	1014.0	-1.1	+0.5	N	1	0	18.5	+0.2	30	+2	13	-1	62	0	0	25	1
	TOR	1012.8	—	—	NW	3	0	21.6	—	27	—	11	—	69	0	0	—	5
	CAIRO: HELWAN	1014.3	-1.3	+0.1	E	1	1	21.6	+4.7	27	-1	15	+1	24	0	3	32	
	CAIRO: GIZA	1013.9	-2.1	-0.7	S	1	2	20.8	+6.6	28	0	8	-4	31	0	8	27	
	CAIRO: EZBEKIYA	1014.4	-1.8	—	S	1	0	18.8	+4.4	29	+1	13	0	33	0	11	30	
	SIWA	1013.4	-2.6	-1.6	—	0	2	18.6	+0.1	30	0	12	-1	42	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1014.3	-0.9	-0.6	NNW	1	0	20.4	+1.1	31	+2	13	+1	74	0	0		
	MINYA				N	2	0	18.0	+0.9	30	-1	12	-2	71				
	ASYUT	1014.8	+0.1	+0.9	N	1	0	19.1	+0.5	32	0	14	0	45	0	0		
	QENA				NW	2	0	20.4	-2.3	36	0	9?	-7	39				
	KHARGA	1014.0	+0.2		—	0	0	21.0	-2.0	34		13		38				
	ASWAN	1013.1	+0.5	+0.2	—	0	0	24.4	+1.0	35	0	17	-1	24				
NORTH SUDAN	WADI HALFA	1013.1	+1.5	+1.0	—	0	0	21.8	+2.2	36	0	13	-4	24				
	MEROWE	1011.6	+0.6	+0.7	NE	2	0	23.6	-3.0	38	-1	15	-5	18	0	0	1	
	ATBARA																	
	KHARTOUM	1010.0	+0.2	+1.9	NNE	2	0	26.0	+0.8	36	-3	18	-3	7	0	2	5	
EAST SUDAN	PORT SUDAN	1011.5	+0.9	+0.2	N	2	0	29.0	+1.5	31	0	19	-2	40	0	48	107	2
	KASSALA	1007.8	-1.3	+0.5	N	2	0	27.8	+1.6	35	-5	13	-9	22	0	7	12	
	WAD MEDANI	1008.3	+1.1	+0.3	NW	2	0	26.7	-1.8	37	-4	15	-7	9	0	15	14	
	ROSEIRES	1012.0	+1.7	+3.9	WSW	2	1	27.5	-1.0	39	-1	18	-4	14	0	52	48	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1010.7	+2.3	+0.7	NE	1	0	22.5	-2.5	36	-3	16	-4	10	0	1	21	
	MALAKAL	1008.8	+0.4	-0.7	NNE	3	1	25.2	-3.3	39	0	20	-3	21	0	82	110	
	WAU	1007.1	-0.3	-1.4	W	1	1	27.0	0.0	—	—	23	+1	63	0	163	206	
	MONGALLA	1007.9	-1.4	-0.9	S	2	0	27.9	+1.5	36	+1	23	+1	67	0	329	272	

Upper Wind Observations at Helwan at h m

Height (metres)	Kms/Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day.

التنبؤات للمدة خصوصا في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	71	-1	15.9	+0.5
Ezbekiya	56	—	14.7	—
Giza	59	+3	14.6	-0.6
Helwan	34	-7	13.4	-0.9

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
14.4	672	648
13.4	672	649

GAUGE	Date 1927	Reading (m)	Diff. from normal for ~~1906-1925~~ (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	15.4	11.64	+0.35	11.64	+0.35
Malakal	15.4	10.03	-0.06	10.03	-0.06
Roseires	15.4	11.24	-0.06	11.26	-0.04
Sennar Res.	15.4	16.48	—	16.61	—
Makwar	15.4	5.17	0.00	5.18	+0.01
Khartoum	15.4	10.04	-0.02	10.04	+0.02
Kh. el Girba	—	—	—	—	—
Atbara	15.4	9.86	-0.08	9.86	-0.08
Wadi Halfa	15.4	1.09	-0.26	1.10	-0.25
Aswan Res.	15.4	113.27	—	113.29	—
" D.S.	15.4	85.35	+0.03	85.35	+0.03
El Leisi	14.4	17.10	+0.18	17.12	+0.20
Roda (Cairo)	14.4	15.70	+0.31	15.70	+0.31

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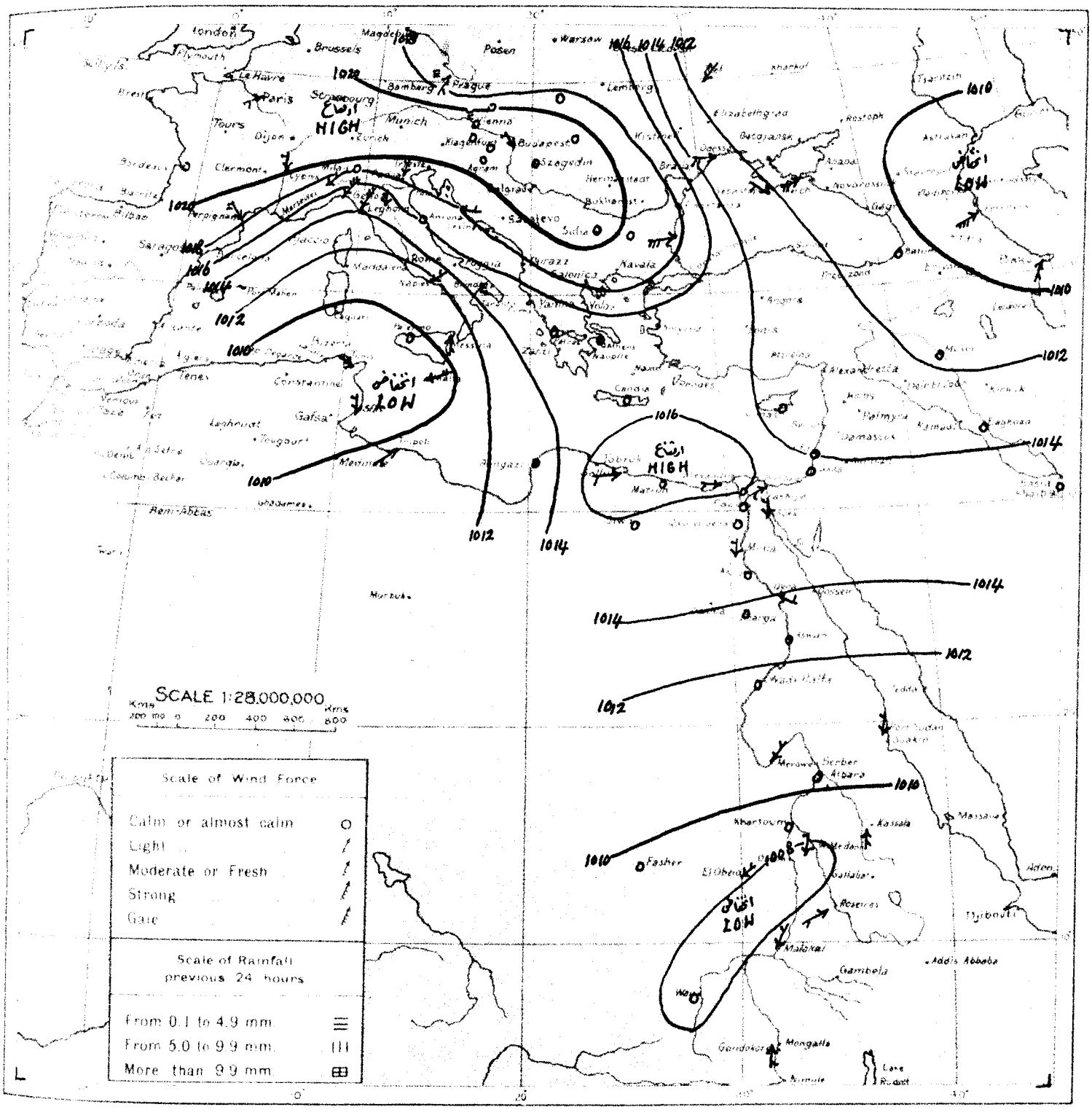
BLIC WORKS.
ARTMENT.

ER REPORT.

CV-٤-١٤ Barometer and Wind at 8 h. Yesterday 14.4.27.



WIND VELOCITY

		Force
Calm	0-1	0
Almost calm	2-3	1
Very light	4-14	2
Light	15-21	3
Moderate	22-28	4
Fresh	29-35	5
Strong	36-42	6
Very strong	43-50	7
Gale	51-60	8
Strong gale	61-67	9
Whole gale	68-75	10
Storm	76-90	11
Hurricane above	90	12

STATE OF SKY

Clear	0
1 Clouded	1
2 Clouded	2
3 Clouded	3
Extremely clouded	4
Storming	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV-٤-١٤ From Observations taken at 8 h. yesterday 14.4.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1009.1	-7.2	-4.3	ENE	4	0	16	0	17	-2	15	+3	80	0	151	404	1
	ATHENS	1014.2	-0.6	+0.6	—	0	2	18	0	25	+5	—	—	50	—	—	314	
	CANDIA	1015.9	-1.1	+1.6	—	0	1	18	-1	24	+4	14	+2		0	288	426	0
	LIMASSOL	1012.6	+2.2	-0.2	SW	1	3	18	-3	24	+1	8	-2		0	502	430	2
EGYPT and SUDAN	Minya المنيا	—	—	—	N	3	0	17.1	+2.1	31	0	12	-1	55	—	—	—	—
	Albara عطبره	1010.2	+0.9	+1.2	ENE	1	0	25.5	-1.0	37	-3	16	-5	26	0	0	2	—
	El Fasher الفاشر	1009.3	+0.2	—	NNE	1	0	25.0	+1.0	35	—	15	—	16	0	0	8	—
	El Obeid الابيض	1008.4	-0.7	-1.6	NE	2	0	25.0	-1.0	37	-1	15	-5	26	0	1	21	—
	Wau واو	1007.4	+0.8	-1.1	N	1	1	27.0	-1.0	—	—	21	-1	66	0	163	204	—
	Mongalla ميلا	1009.3	+1.1	+0.5	S	2	1	26.4	-0.1	36	+1	23	+1	70	0	329	269	—

MINISTR
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 27 m

" sunset 18 h 23 m

From Observations taken at 8 h. to-day.

Saturday 16th April, 1927 ١٩٢٧ إبريل ١٦ السبت

	STATION	Barometer: Reduced to sea-level	Barometer: Actual at place of observation	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: Mean	Temperature: Change from yesterday	Temperature: Diff. from normal	Temperature: Maximum	Temperature: Diff. from normal	Temperature: Minimum	Humidity	Rainfall: Past 24 hrs.	Rainfall: Total since 1st Oct.	Rainfall: Normal to 1st Oct.	State of the Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	SOLLUM	1004.7	-5.9		W	2	2	17.1	-8.1	32	—	15		78	0	115	96	3
	MATRUH	1005.6	-5.8	-10.3	—	0	4	18.2	-4.6	32	+10	16	+3	77	0	82	156	2
	ALEXANDRIA	1006.3	-6.7	-7.9	W	4	4	23.4	+3.2	29	+5	20	+5	33	0	204	188	3
	PORT SAID	1009.0	-5.2	-4.5	SSE	2	4	23.0	+2.7	29	+6	19	+3	50	0	61	76	2
	GAZA	1008.4	-5.4	—	SE	1	2	25.0	+5.2	27	—	13	—	28	0	352	369	
	HAIFA	1008.2	-4.6	—	ENE	1	0	20.0	-0.3	24	—	8	—	57	0	711	634	2
LOWER EGYPT	QURASHIYA	1007.6	-6.0	-6.9	SE	1	4	17.8	-2.5	32	+5	15	+5	62	0	60	56	
	SUEZ	1007.1	-6.9	-6.4	S	2	4	21.2	+2.7	30	+2	17	+3	77	0	0	25	2
	TOR	1008.8	-4.0	—	—	0	6	24.6	+3.0	27	—	14	—	69	0	0	—	0
	HELWAN	1007.9	-6.4	-6.2	SSE	2	4	21.4	-0.2	32	+4	18	+4	19	0	3	32	
	GIZA	1008.0	-5.9	-6.6	—	0	4	21.4	+0.6	32	+4	15	+3	33	0	8	27	
	EZBEKIYA	1007.9	-6.5		—	0	4	21.2	+2.4	32	+4	18	+5	34	0	11	30	
	SIWA	1006.7	-6.7	-8.3	—	0	4	22.5	+3.9	33	+3	—	—	49	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1008.4	-5.9	-6.5	NW	2	4	19.8	-0.6	31	+2	14	+2	31	0	0		
	MINYA				N	2	4	19.0	+1.0	31	0	12	-2	50				
	ASYUT	1008.0	-6.8	-5.8	SSE	1	4	19.0	-0.1	32	0	16	+2	30	0	0		
	QENA				N	2	1	22.0	+1.6	36	0	13	-3	23				
	KHARGA	1009.1	-4.9		—	0	4	22.0	+1.0	35		13		39	0	0		
	ASWAN	1010.2	-2.9	-2.6	—	0	0	23.3	-1.1	37	+1	16	-2	37				
NORTH NUBIA	WADI HALFA	1009.4	-3.7	-2.6	—	0	0	21.2	-0.6	37	+1	12	-5	45				
	MEROWE	1010.4	-1.2	-0.3	NE	2	0	23.1	-0.5	39	0	15	-6	26	0	0	1	
	ATBARA																	
	KHARTOUM	1008.8	-1.2	+0.8	NNE	1	0	26.6	+0.6	36	-3	19	-3	10	0	2	5	
EAST SUDAN	PORT SUDAN	1011.8	+0.3	+0.5	—	0	0	28.0	-1.0	32	+1	19	-2	70	0	48	107	0
	KASSALA	1006.3	-1.5	-1.0	E	4	0	30.8	+3.0	37	-3	18	-5	19	0	7	12	
	WAD MEDANI	1006.7	-1.6	-1.3	NE	2	0	27.8	+1.1	38	-4	16	-6	14	0	15	14	
	ROSEIRES	1011.1	-0.9	+3.0	E	2	0	27.0	-0.5	40	0	16	-6	5	0	52	49	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1008.3	-0.5	-1.3	SE	1	0	29.0	+3.8	39	0	20	-3	37	0	82	111	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 9 h 00 m

Height (metres)	Kms./Hr.	Direction
500	30	SSW
1000	30	SW
1500	35	SW
2000	35	SW
3000	10	S

General Situation.

A depression is situated near Crete; the pressure system is much disturbed.

الحالة العمومية

يتبع الانخفاض بالقرب من جزيرة كريت وتوزيع الضغط مضطرب جدا

Forecast for 24 hours from noon to-day.

Light to moderate winds, westerly on the coast, southerly inland veering to the west, freshening tomorrow. Much cloud. Probability of light rain on the coast. Cooler tomorrow.

التوقعات لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة غربية على الساحل وجنوبية في الداخل ثم تتحول الى الغرب وتشتد غدا وكثير السحاب ويحتمل سقوط مطر خفيف على الساحل والطقس أميل للبرودة باكر

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff from normal
	%	%	°C	°C
Alexandria	30	-42	15.1	-0.4
Ezbekiya	30	—	14.6	—
Giza	34	-22	14.4	-0.7
Helwan	17	-24	13.6	-0.4

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

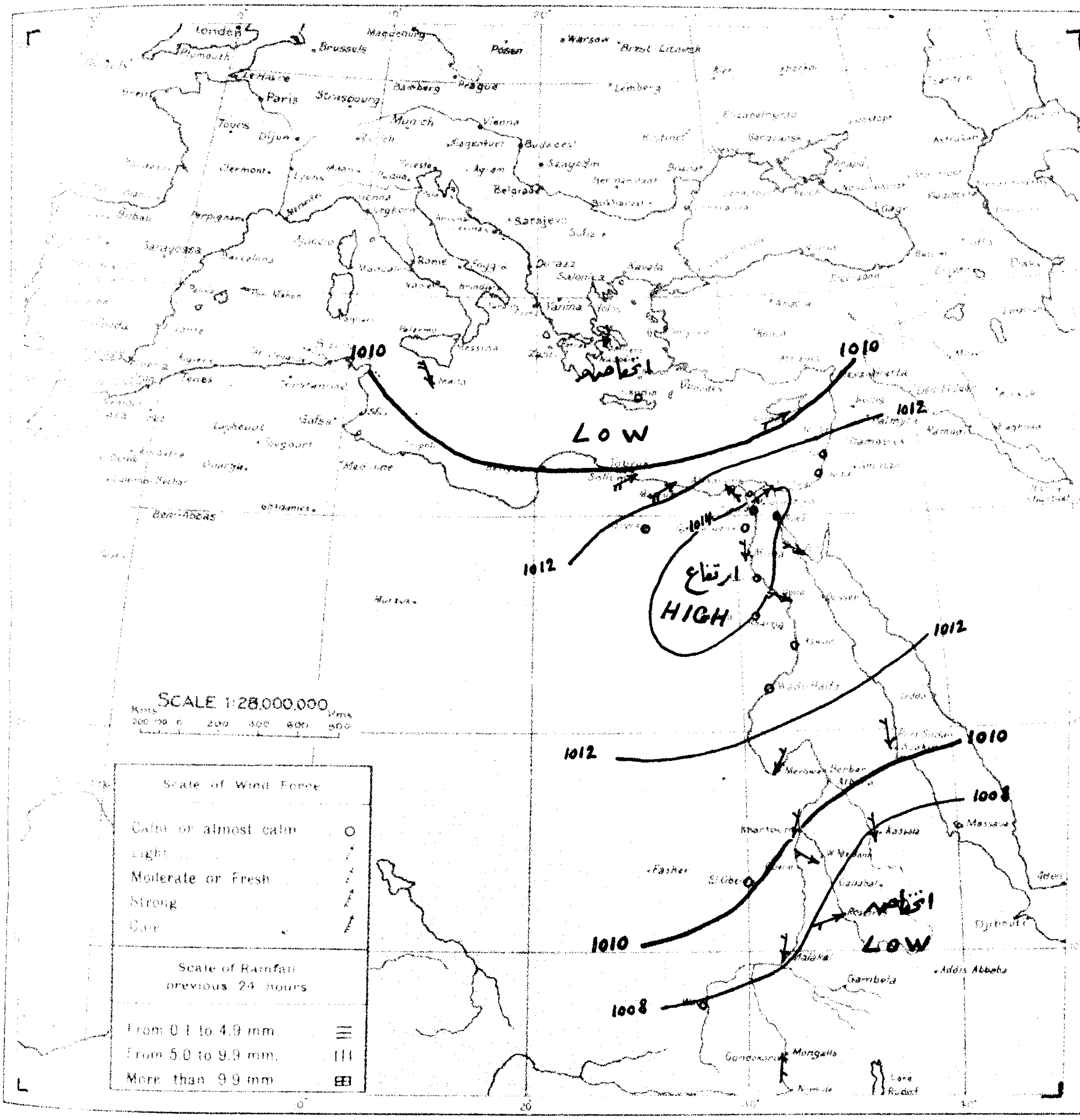
	1927	1926
14-4	672	648
13-4	672	649

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	15-4	11.64	+0.35	11.64	+0.35
Malakal	15-4	10.03	-0.06	10.03	-0.06
Roseires	15-4	11.24	-0.06	11.26	-0.04
Sennar Res.	15-4	16.48	—	16.61	—
Makwar	15-4	5.17	0.00	5.18	+0.01
Khartoum	15-4	10.04	-0.02	10.04	-0.02
Kh. el Girba					
Atbara	15-4	9.86	-0.08	9.86	-0.08
Wadi Halfa	15-4	1.09	-0.26	1.10	-0.25
Aswan Res.	15-4	113.27	—	113.29	—
" D.S.	15-4	85.35	+0.03	85.35	+0.03
El Leisi	14-4	17.10	+0.18	17.12	+0.20
Roda (Cairo)	14-4	15.70	+0.31	15.70	+0.31

PRINTED AT THE SURVEY OF EGYPT 28/420

BLIC WORKS.
ARTMENT.
ER REPORT.

٢٧ - ٤ - ١٥ Barometer and Wind at 8 h. Yesterday *15. 4. 27.*



WIND VELOCITY

	Km.	Force
Calm	[illegible]	0
Almost calm	[illegible]	1
Very light	[illegible]	2
Light	[illegible]	3
Moderate	[illegible]	4
Fresh	[illegible]	5
Strong	[illegible]	6
Very strong	[illegible]	7
Gale	[illegible]	8
Strong gale	[illegible]	9
Whole gale	[illegible]	10
Storm	[illegible]	11
Hurricane above [illegible]		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٤ - ١٥ From Observations taken at 8 h. yesterday. *15. 4. 27.*

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME										—		—	—				—
	MALTA	1009.7	+0.6	-3.7	NNW	4	3	16	0	18	-1	14	+2	90	0	151	404	1
	ATHENS	1009.3	-4.9	-4.3	NNE	3	2	15	-3	—	—	—	—	60	—	—	314	—
	CANDIA	1009.3	-6.6	-5.0	—	0	4	19	+1	24	+4	13	+1	—	0	288	427	0
	LIMASSOL	1009.8	-2.8	-3.0	WSW	2	3	18	0	23	0	9	-2	—	0	502	430	4
EGYPT and SUDAN																		

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 26 m

" " sunset 18 h 24 m

From Observations taken at 8h. to-day.

Sunday 17th April, 1927 ١٩٢٧ إبريل ١٧ الأحد

	STATION	Barometer: Reduced to Sea-Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Mean maximum (Normal)	Temperature: Difference from Normal	Temperature: Maximum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1009.1	+4.4	—	NW	2	3	16.7	-0.4	23	—	13	—	84	0	115	96	3
	MATRUH	1008.2	+2.6	-7.7	—	0	3	16.8	-1.4	26	+4	12	-1	79	0	82	157	1
	ALEXANDRIA	1007.6	+1.3	-6.6	N	1	2	20.2	-3.2	21	-3	18	+3	34	dr. زاد	204	188	1
	PORT SAID	1007.4	-1.6	-6.1	ENE	3	1	21.0	-2.0	26	+3	19	+3	75	0	61	76	3
	GAZA																	
	HAIFA	1005.5	-2.7	—	—	0	0	23.1	+3.1	28	—	9	—	61	0	711	635	1
LOWER EGYPT	QURASHIYA	1006.3	-1.3	-8.1	SE	1	1	20.4	+2.6	27	0	12	+2	72	0	60	56	
	SUEZ	1005.5	-1.6	-8.0	N	2	0	21.8	+0.6	26	-2	16	+2	55	0	0	25	2
	TOR	1005.3	-3.5	—	S	4	4	26.4	+1.8	28	—	20	—	72	0	0	—	6
	CAIRO: HELWAN	1004.6	-3.3	-9.5	NNW	2	2	21.5	+0.1	30	+2	17	+3	23	dr زاد	3	32	
	CAIRO: GIZA	1005.6	-2.4	-8.9	NE	2	3	21.1	-0.3	29	+1	12	0	55	dr. زاد	8	27	
	CAIRO: EZBEKIYA	1005.4	-2.5	—	NE	2	1	20.0	-1.2	29	+1	15	+2	55	dr زاد	11	30	
	SIWA	1007.6	+0.9	-7.4	—	0	2	20.5	-2.0	32	+2	16	+3	67	0	16	7	
UPPER EGYPT	QASR EL GEBALI	—	—	—	NNE	1	0	22.6	+2.8	29	0	12	0	37	0	0		
	MINYA				N	1	3	18.0	-1.0	31	0	12	-2	53				
	ASYUT	1004.8	-3.2	-9.0	W	1	1	22.0	+3.0	33	+1	18	+4	34	0	0		
	QENA				NW	3	0	25.3	+3.3	35	-1	16	0	27				
	KHARGA	1006.2	-2.9		W	1	0	19.8	-2.2	35		13		39	0	0		
	ASWAN	1007.1	-3.1	-5.6	—	0	1	24.8	+1.5	37	+1	19	0	29				
NORTH SUDAN	WADI HALFA	1007.1	-2.3	-4.8	—	0	0	24.8	+3.6	38	+2	14	-4	21				
	MEROWE	1009.3	-1.1	-1.3	NE	1	0	24.6	+1.5	39	-1	15	-6	26	0	0	1	
	ATBARA																	
	KHARTOUM	1007.5	-1.3	-0.4	—	0	0	27.7	+1.1	38	-1	19	-3	6	0	2	5	
EAST SUDAN	PORT SUDAN	1009.6	-2.2	-1.6	SE	1	0	28.6	+0.6	30	-1	23	+2	73	0	48	108	1
	KASSALA	1006.3	0.0	-0.9	NE	2	0	32.0	+1.2	39	-1	21	-2	29	0	7	12	
	WAD MEDANI	1006.0	-0.7	-1.9	N	2	0	28.2	+0.4	39	-3	17	-5	18	0	15	14	
	ROSEIRES	1011.1	0.0	+3.0	NNE	2	0	27.0	0.0	40	0	17	-5	11	0	52	50	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1007.0	-1.6	-3.0	NE	1	0	25.5	+3.0	37	-2	15	-5	13	0	1	22	
	MALAKAL	1006.6	-1.7	-3.0	ESE	2	0	31.0	+2.0	40	+1	20	-3	12	0	82	112	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms./Hr.	Direction
500	10	NE
1000	20	NNE
1500	5	N
2000	20	S
3000	50	S

General Situation.

The pressure distribution is unstable. A moderately deep depression is now passing south of Cairo while another deep one is situated near Greece. The barometer is very much disturbed.

الحالة العمومية

توزيع الضغط غير متوازن فهناك انخفاض عميق يمر الآن في جنوب القاهرة بينما آخر أكبر منه قليلا يقع بالقرب من اليونان والبارومتر شديد الاضطراب.

Forecast for 24 hours from noon to-day.

Moderate northerly winds, strong in gusts; backing to the west later. Much cloud at times. Possibility of further light showers. Warm.

تعيين المطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية معتدلة تهب بقوة هبوبا متقطعا أحيانا وتتحول الى غربية فيما بعد وتكثر السحب في بعض الأوقات ويحتمل سقوط مطر خفيف آخر والطقس حار.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	49	-24	15.8	-0.1
Ezbekiya	36	—	15.1	—
Giza	38	-18	15.0	0.0
Helwan	24	-17	13.2	-0.9

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
16-4	672	649
15-4	672	647

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	16-4	11.66	+0.36	11.64	+0.34
Malakal	16-4	10.06	-0.03	10.03	-0.06
Roseires	16-4	11.20	-0.09	11.24	-0.06
Sennar Res.	16-4	16.36	—	16.48	—
Makwar	16-4	5.16	0.00	5.17	0.00
Khartoum	16-4	10.06	0.00	10.04	-0.02
Kh. el Girba					
Atbara	16-4	9.86	-0.08	9.86	-0.08
Wadi Halfa	16-4	1.09	-0.25	1.09	-0.26
Aswan Res.	17-4	113.24	—	113.27	—
" D.S.	17-4	85.34	+0.03	85.34	+0.03
El Leisi	16-4	17.10	+0.20	17.10	+0.19
Roda (Cairo)	16-4	15.70	+0.30	15.70	+0.31

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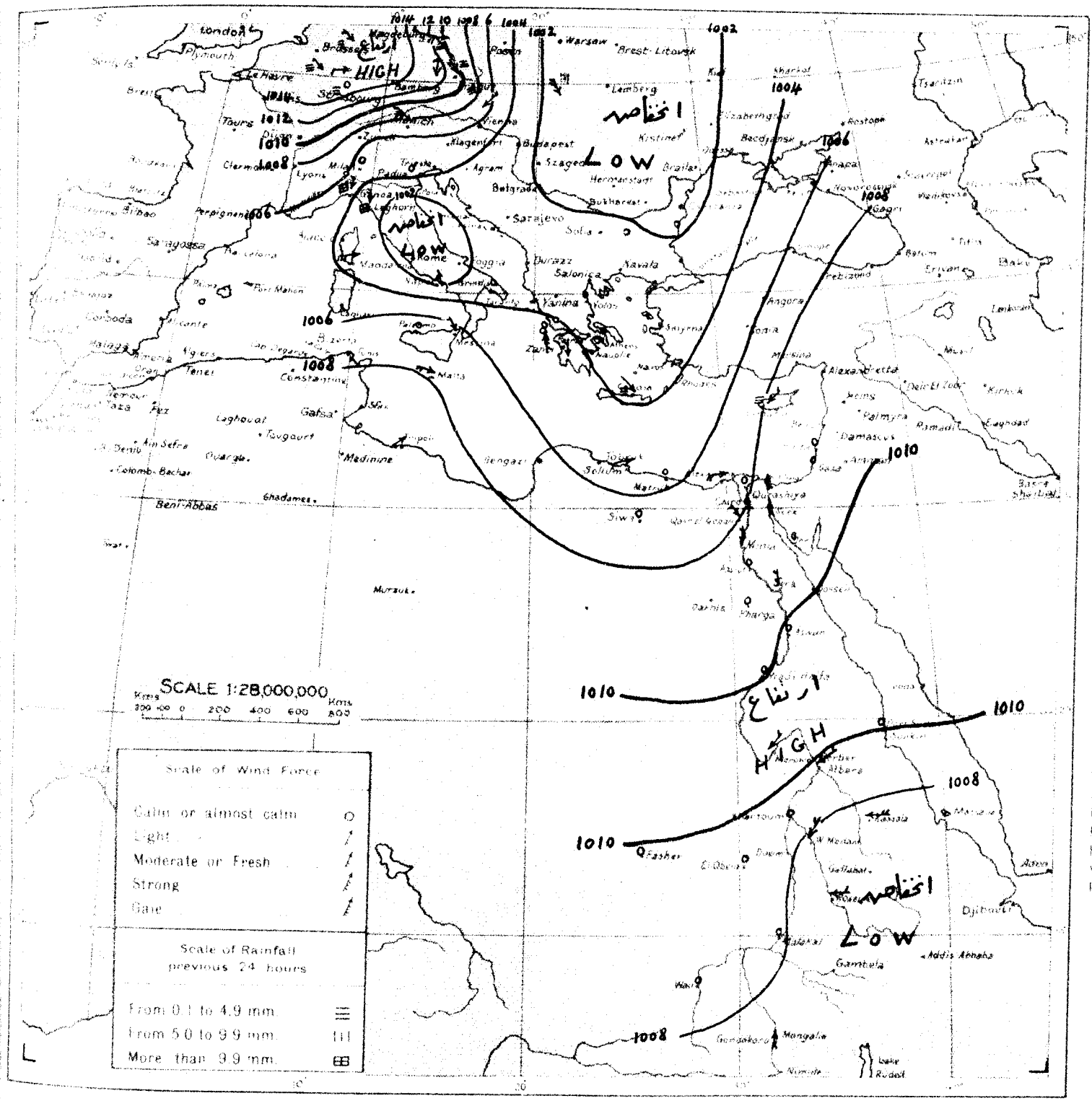
BLIC WORKS.
ARTMENT.
ER REPORT.

٢٧ - ٤ - ١٦ Barometer and Wind at 8 h Yesterday 16 · 4 · 27 ·



WIND VELOCITY

	Force	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٤ - ١٦ From Observations taken at 8 h. yesterday. 16 · 4 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1007.9	-1.8	-5.5	WNW	5	2	16	0	18	-1	14	+1	70	0	151	405	1
	ATHENS	1002.8	-6.5	-10.8	—	0	0	15	0	20	0	12	+1	70	0	—	315	
	CANDIA	1003.6	-5.7	-10.7	NW	2	4	17	-2	20	0	14	+2		1	289	427	4
	LIMASSOL	1008.4	-1.4	-4.4	NE	3	4	18	0	23	0	14	+3		2	504	431	4
EGYPT and SUDAN	Atbara العطبره	1009.5	—	+0.6	ENE	2	0	28.0	—	37	-3	16	-5	24	0	0	2	
	El Fasher الفاشر	1009.6	0.0	—	W	1	0	20.5	-3.5	36	—	13	—	9	0	0	8	
	El Obied الأبيض	1008.6	-2.1	-1.4	NE	1	0	22.5	0.0	36	-3	15	-5	21	0	1	21	
	Wau واو	—	—	—	W	1	1	27.0	0.0	—	—	20	-2	52	0	163	208	
	Mongalla منجلا	1007.9	0.0	-0.9	S	2	0	27.1	-0.8	36	+1	22	0	67	0	329	276	

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05h 24m

.. .. sunset 18h 24m

From Observations taken at 8h. to-day.

Monday 18th April, 1927 ١٩٢٧ إبريل ١٨ الاثنين

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 Hours	Rainfall: Total from Oct 1st to yesterday	Rainfall: Normal from Oct 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1007.1	-2.0	—	SW	2	3	19.6	+2.9	21	—	14	—	65	0	115	96	3
	MATRUH	1010.0	+1.8	-5.9	S	5	2	18.8	+2.0	19	-3	13	0	62	0	82	157	4
	ALEXANDRIA	1007.9	+0.3	-6.4	E	1	3	18.7	-1.5	20	-4	16	+1	86	0	204	188	1
	PORT SAID	1011.6	+4.2	-1.8	E	3	2	21.2	+0.2	23	0	17	+1	73	0	61	76	3
	GAZA	1010.6	-2.1	—	—	0	3	20.2	-0.6	27	—	14	—	79	0	352	370	—
	HAIFA	1009.5	+4.0	—	—	0	0	21.9	-1.2	27	—	9	—	60	0	711	635	1
LOWER EGYPT	QURASHIYA	1011.6	+5.3	-2.8	SE	1	2	19.8	-0.6	30	+3	12	+2	77	0	60	56	—
	SUEZ	1010.3	+4.8	-3.1	N	3	4	20.5	-1.3	27	-1	18	+4	79	0	0	25	3
	TOR	1010.3	+5.0	—	NW	2	0	22.4	-4.0	33	—	19	—	85	0	0	—	3
	CAIRO HELWAN	1010.7	+6.1	-3.3	—	0	4	20.6	-0.9	31	+3	15	+1	57	0	3	32	—
	CAIRO GIZA	1011.1	+5.5	-3.4	—	0	3	20.0	-1.1	30	+2	14	+2	72	0	8	27	—
	CAIRO EZBEKIYA			—	—	0	3	20.4	+0.4	31	+3	16	+3	74	0	11	30	—
	SIWA																	—
UPPER EGYPT	QASR EL GEBALI	1011.4	—	-3.4	—	0	0	21.5	-1.1	32	+2	9	-3	62	0	0	—	—
	MINYA	—	—	—	N	2	0	19.5	+1.5	32	+1	16	+2	77	—	—	—	—
	ASYUT	1011.4	+6.6	-2.3	—	0	0	21.8	-0.2	32	-1	16	+2	61	0	0	—	—
	QENA	—	—	—	W	2	0	25.4	+0.1	36	0	17	+1	28	—	—	—	—
	KHARGA	1012.8	+6.6	—	—	0	0	23.8	+4.0	34	—	15	—	29	0	0	—	—
	ASWAN	1011.6	+4.5	-1.0	N	1	0	24.4	-0.4	37	+1	18	-1	27	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.0	+3.9	-0.8	—	0	0	23.8	-1.0	38	+1	18	0	22	—	—	—	—
	MEROWE																—	—
	ATBARA																—	—
	KHARTOUM	1008.4	+0.9	+0.5	N	2	0	28.2	+0.5	40	+1	22	0	4	0	2	5	—
EAST SUDAN	PORT SUDAN	1009.8	+0.2	-1.4	S	2	0	29.0	+0.4	31	0	22	+1	74	0	48	108	2
	KASSALA	1005.1	-1.2	-2.1	E	3	0	35.8	+3.8	41	+1	25	+2	20	0	7	12	—
	WAD MEDANI	1006.8	+0.8	-1.1	N	3	0	30.6	+2.4	40	-2	21	-1	16	0	15	14	—
	ROSEIRES	1012.7	+1.6	+4.6	WNW	3	0	26.5	-0.5	42	+2	16	-6	12	0	52	50	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1006.3	-0.3	-3.3	NNE	4	0	33.0	+2.0	40	+1	21	-2	6	0	82	112	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms./Hr	Direction
500	10	ENE
1000	15	ENE
1500	5	NE
2000	30	W
3000	30	WSW

General Situation.

The pressure over Egypt has risen and an area of high pressure has been established over Upper Egypt, but there is still a depression near Crete.

الحالة العمومية

ارتفع الضغط على مصر وتكونت منطقة ضغط مرتفع على الصعيد ولكنه لا يزال هناك انخفاض واقع بالقرب من جزيرة كريت

Forecast for 24 hours from noon to-day.

Light variable winds becoming southerly and freshening later. Much high cloud. Remaining warm.

التنبؤات للمطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة مختلفة الاتجاه تتحول الى الجنوب وتشتد فيما بعد ويكثر السحاب العالي ولا يزال الطقس حارا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	79	+6	17.1	+1.3
Ezbekiya	44	—	16.9	—
Giza	49	-7	16.6	+3.0
Helwan	21	-20	13.8	-0.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices

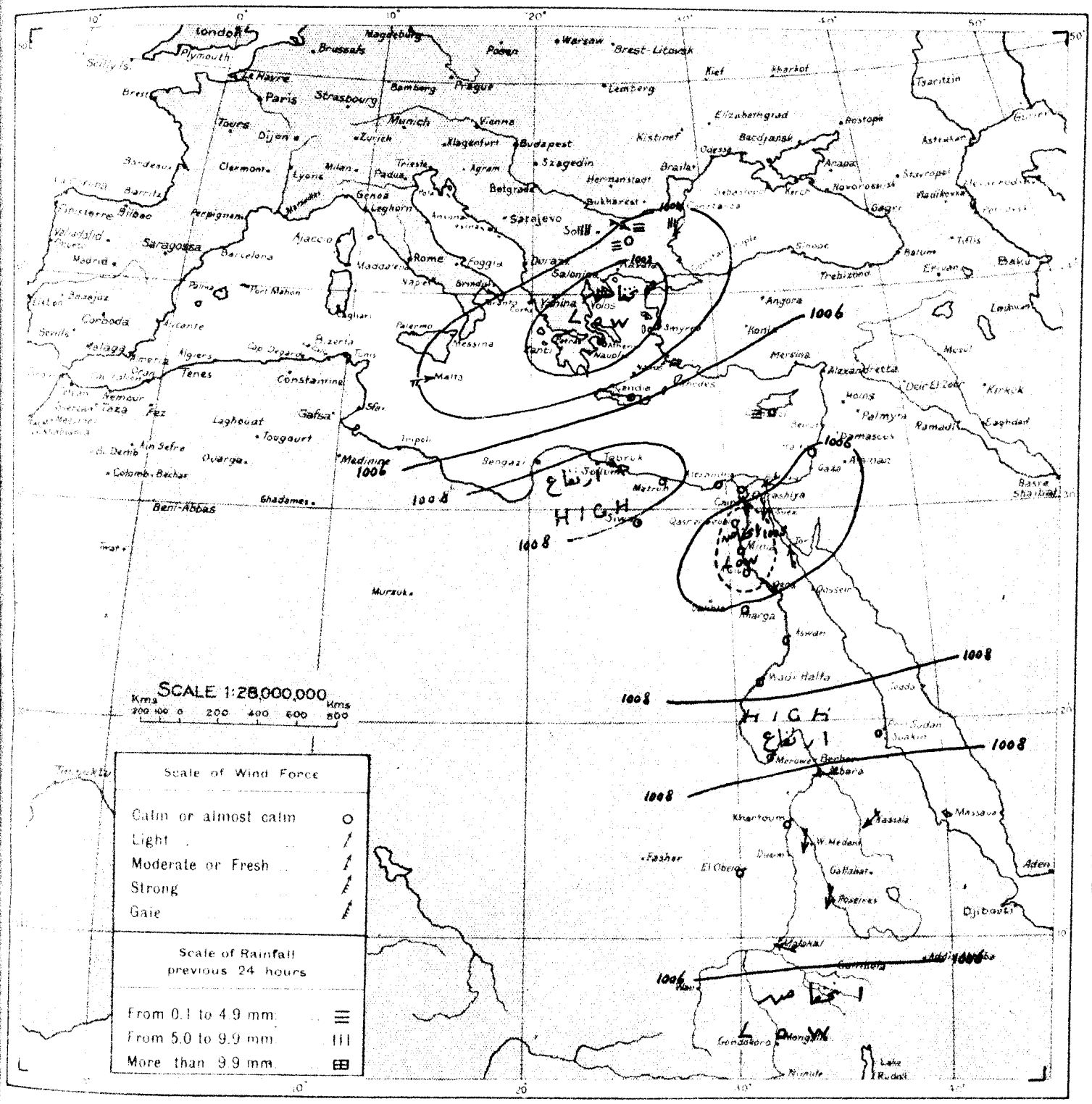
	1927 m3 per sec.	1926 m3 per sec.
17-4	671	648
16-4	672	649

GAUGE	Date 1927	Reading m	Diff from normal for ~~1900-1926~~ m	Previous day Reading m	Previous day Diff from normal m
Mongalla	16-4	11.66	+0.36	11.64	+0.35
Malakal	17-4	10.07	-0.02	10.06	+0.03
Roseires	18-4	11.18	-0.11	11.18	+0.11
Sennar Res.	17-4	16.25	—	16.36	—
Makwar	17-4	5.16	0.00	5.16	0.00
Khartoum	18-4	10.10	+0.05	10.08	+0.03
Kh. el Girba					
Atbara	17-4	9.85	-0.08	9.86	-0.08
Wadi Halfa	18-4	1.09	-0.24	1.09	-0.25
Aswan Res.	18-4	113.20	—	113.24	—
" D.S.	18-4	85.34	+0.03	85.34	+0.03
El Leisi	17-4	17.10	+0.21	17.10	+0.20
Roda (Cairo)	18-4	15.75	+0.35	15.75	+0.35

PRINTED AT THE SURVEY OF EGYPT 36/430

BLIC WORKS.
RTMENT.
ER REPORT.

١٧ - ٤ - ٢٧ Barometer and Wind at 8 h. Yesterday 17 · 4 · 27.



WIND VELOCITY

	M.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٧ - ٤ - ٢٧ From Observations taken at 8 h. yesterday. 17 · 4 · 27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1003·7	-4·2	-9·8	W	4	3	14	-2	18	-1	14	+1	60	0	151	406	1
	ATHENS	1001·0	-1·8	-12·6	S	1	4	17	+2	—	—	—	—	70	—	—	316	
	CANDIA	1005·5	+1·9	-8·8	SW	1	1	18	+1	23	+3	12	-1		0	289	428	3
	LIMASSOL	1007·1	-1·3	-5·7	SW	1	1	21	+3	23	0	11	0		2	506	432	3
EGYPT and SUDAN	Atbara العطبره	1007·6	-1·9	-1·2	E	2	0	29·0	+1·0	38	-2	18	-3	31	0	0	2	

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 23 m

" " sunset 18 h 25 m

From Observations taken at 8h. to-day.

Tuesday 19th April, 1927 ١٩٢٧ إبريل ١٩ الثلاثاء

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Average Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Weather
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.9	+6.8	—	NE	2	4	17.1	-2.5	29	—	15	—	77	0	115	96	3
	MATRUH	1014.3	+4.3	-1.6	—	0	4	18.2	-0.6	31	+9	16	+3	86	0	82	157	2
	ALEXANDRIA	1013.1	+5.2	-1.2	SE	3	0	20.0	+1.3	29	+5	17	+2	58	0	204	188	3
	PORT SAID	1014.0	+2.4	+0.6	SE	3	2	22.3	+1.1	24	+1	19	+3	49	0	61	77	3
	GAZA	1013.8	+3.2	—	—	0	0	23.0	+2.8	28	—	12	—	49	0	352	370	
	HAIFA	1013.1	+3.6	—	—	0	0	22.8	+0.9	28	—	9	—	51	0	711	636	1
LOWER EGYPT	QURASHIYA	1013.5	+1.9	-0.9	—	0	1	21.2	+1.4	31	+4	14	+4	54	0	60	56	
	SUEZ	1013.5	+3.2	+0.2	SE	1	2	22.5	+2.0	31	+2	17	+2	58	0	0	25	1
	TOR	1014.0	+3.7	—	NW	3	0	23.4	+1.0	28	—	16	—	78	0	0	—	3
	CAIRO: HELWAN	1013.4	+2.7	-0.6	—	0	4	25.5	+4.9	32	+3	20	+6	34	0	3	32	
	CAIRO: GIZA	1013.4	+2.3	-1.0	—	0	4	23.0	+3.0	31	+3	13	+1	45	0	8	27	
	CAIRO: EZBEKIYA	1013.4	—		—	0	2	22.0	+1.6	31	+3	18	+5	44	0	11	30	
	SIWA	1011.9	+3.9	-3.1	—	0	2	22.2	+4.2	34	+4	15	+2	58	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1013.3	+1.9	-1.5	—	0	0	25.2	+3.7	32	+2	15	+3	35	0	0		
	MINYA				N	2	0	24.5	+5.0	32	+1	18	+4	38				
	ASYUT	1013.0	+1.6	-0.7	—	0	0	24.7	+2.9	32	-1	19	+4	33	0	0		
	QENA				W	2	0	25.6	+0.2	36	0	16	0	32				
	KHARGA	1012.4	-0.4		N	1	0	26.7	+2.9	35		12		22	0	0		
	ASWAN	1011.9	+0.3	-0.7	—	0	1	26.8	+2.4	35	-1	21	+2	35				
SUDAN	WADI HALFA																	
	MEROWE	1010.2	+0.6	-0.3	NE	3	0	27.5	+0.9	42	+2	21	0	23	0	0	1	
	ATBARA																	
	KHARTOUM	1007.6	-0.8	-0.2	NNE	2	0	28.6	+0.4	41	+1	21	-1	9	0	2	5	
	PORT SUDAN	1011.1	+1.3	0.0	NE	3	1	28.5	-0.5	31	0	23	+2	80	0	48	108	3
	KASSALA	1004.3	-0.8	-2.9	N	2	0	35.0	-0.8	42	+2	24	+1	27	0	7	12	
	WAD MEDANI	1005.5	-1.3	-2.4	NW	3	0	32.0	+1.4	42	0	21	-1	14	0	15	14	
	ROSEIRES	—	—	—	NE	1	0	31.0	+4.5	43	+3	20	-2	13	0	52	51	
	EL FASHER																	
	EL OBEID																	
	MALAKAL	1008.3	+2.0	-1.4	SSE	1	0	32.4	-0.6	42	+3	22	-1	32	0	82	113	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms/Hr	Direction
500	10	SSE
1000	5	WNW
1500	15	W
2000	20	WSW
3000	35	W

General Situation.

The pressure near Egypt and the central Mediterranean has risen, but there are indications of a shallow depressions over the western desert.

الحالة العمومية

ارتفع الضغط على مصر وأواسط البحر الأبيض المتوسط ولكن هناك علامات تدل على وجود انخفاض ضئيل على الصحراء الغربية

Forecast for 24 hours from noon to-day.

Light to moderate southerly winds. Much cloud. Remaining warm. Unsettled.

تنبؤات الطقس لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح جنوبية بين الخفيفة والمعتدلة ويكثر السحاب ولا يزال الطقس حارا وحالة غير ثابتة.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	67	-6	17.3	+1.5
Ezbekiya	54	—	17.9	—
Giza	50	-6	17.4	+2.2
Helwan	36	-5	15.3	+1.0

NOTE. A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
18-4	670	648
17-4	671	648

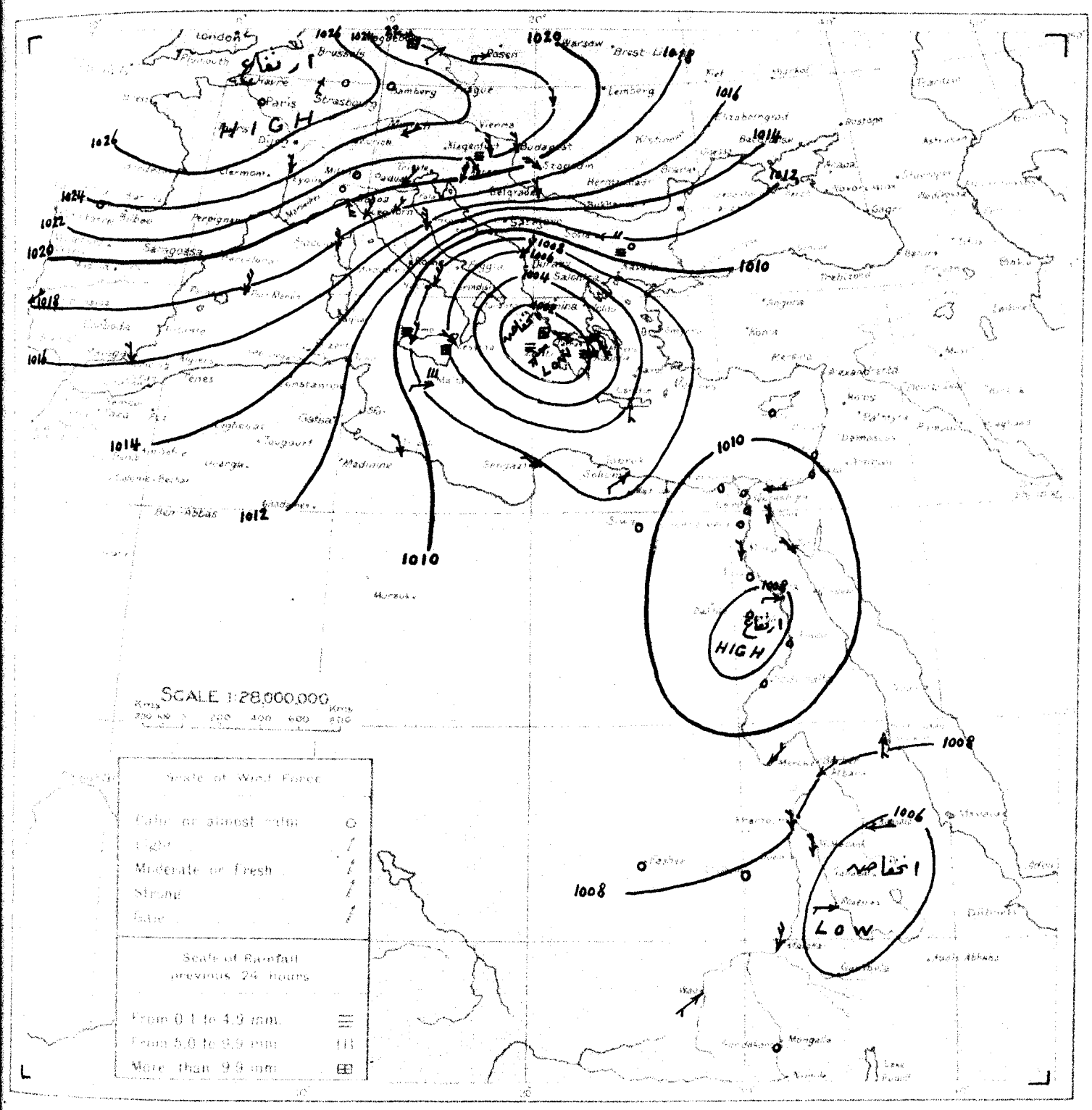
GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	18-4	11.65	+0.33	11.66	+0.35
Malakal	19-4	10.08	-0.02	10.08	-0.02
Roseires	19-4	11.18	-0.10	11.18	-0.11
Sennar Res.	18-4	16.13	—	16.25	—
Makwar	18-4	5.15	0.00	5.16	0.00
Khartoum	19-4	10.10	+0.05	10.10	+0.05
Kh. el Girba					
Atbara	18-4	9.85	-0.08	9.85	-0.08
Wadi Halfa	18-4	1.09	-0.24	1.09	-0.25
Aswan Res.	19-4	113.16	—	113.20	—
" D.S.	19-4	85.34	+0.04	85.34	+0.03
El Leisi	19-4	17.08	+0.21	17.09	+0.21
Roda (Cairo)	19-4	15.75	+0.34	15.75	+0.35

PRINTED AT THE SURVEY OF EGYPT 26/4/27

BLIC WORKS.
RTMENT.

ER REPORT.

١٨ - ٤ - ٢٧ Barometer and Wind at 8 h. Yesterday 18 · 4 · 27 ·



WIND VELOCITY

		Force
Calm	0 - 2	0
Almost calm	3 - 7	1
Very light	8 - 14	2
Light	14 - 21	3
Moderate	22 - 29	4
Fresh	30 - 38	5
Strong	39 - 47	6
Very strong	48 - 57	7
Gale	58 - 69	8
Strong gale	70 - 82	9
Whole gale	83 - 96	10
Storm	97 - 113	11
Hurricane	above 113	12

STATE OF SKY

Clear	0
Partly cloudy	1
Cloudy	2
Overcast	3
Fog or mist	4
Fog	5
Sand storm	6
Snow storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٨ - ٤ - ٢٧ From Observations taken at 8 h. yesterday 18 · 4 · 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Min.	TEMPERATURE Mean	TEMPERATURE Differ. from normal	Humidity	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to day before yesterday	RAINFALL Normal from Oct. 1st to day before yesterday	Notes
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C		mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1007.4	+3.7	-6.1	W	2	4	9	-5	16	-3	8	-5	80	5	156	406	1
	ATHENS	1002.3	+1.3	-11.3	SSE	5	4	15	-2	21	+1	12	+1	80	10	—	316	
	CANDIA	1006.7	+1.2	-7.6	S	3	4	19	+1	24	+3	12	-1		0	289	429	0
	LIMASSOL	1009.8	+2.7	-3.0	S.	1	0	19	-2	24	+1	10	-1		0	506	432	2
EGYPT and SUDAN	Siwa سيوه	1008.0	+0.4	-7.0	—	0	2	18.0	-2.5	27	-3	11	-2	42	0	16	7	
	Merowe مروى	1009.6	+0.3	-1.0	NE	3	0	26.6	+2.0	41	+1	21	0	24	0	0	1	
	Atbara العطبره	1007.9	+0.3	-0.9	ENE	2	0	30.8	+1.8	40	0	20	-1	13	0	0	2	
	El Fasher الفاشر	1008.3	+1.3	—	W	1	0	26.5	+0.5	38	—	15	—	6	0	0	8	
	El Obied الأبيض	1007.0	0.0	-3.0	NE	1	0	25.5	0.0	37	-2	15	-5	43	0	1	22	
	Wau واو	1006.8	+1.3	-1.7	SW	2	1	28.0	-2.0	—	—	24	+2	60	0	163	212	
	Mongalla منجلا	1007.4	+1.1	-1.4	SSW	1	0	29.1	+1.1	40	+5	25	+3	53	0	329	283	

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

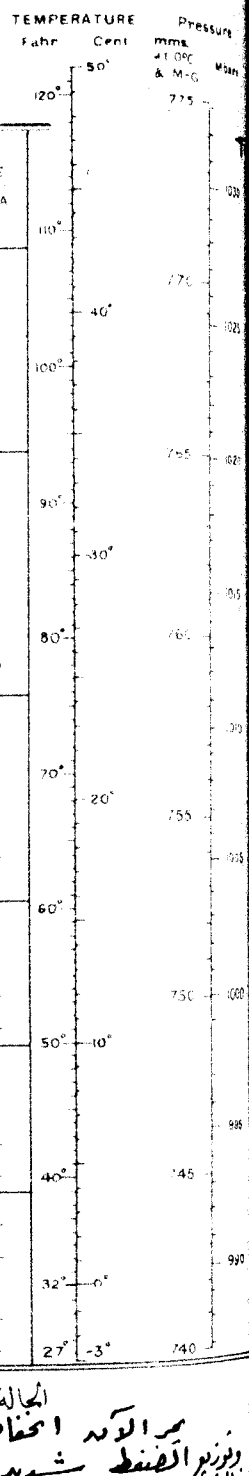
Time of sunrise 05h 22m

" " sunset 18h 26m

From Observations taken at 8h. to-day.

Wednesday 20th April, 1927 ١٩٢٧ ابريل ٢٠ الاربعاء

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.3	+0.4	—	—	0	4	16.9	-0.2	19	—	15	—	84	6	121	96	0
	MATRUH	1015.0	+0.7	-0.9	ENE	1	4	18.2	0.0	22	0	15	+2	93	0	82	157	0
	ALEXANDRIA	1013.9	+0.8	-0.4	NE	1	4	20.4	+0.4	28	+4	19	+4	82	0	204	188	1
	PORT SAID	1014.6	+0.6	+1.2	ENE	3	4	21.3	-1.0	27	+3	19	+3	65	0	61	77	3
	GAZA	1013.0	-0.8	—	NE	1	3	25.3	+2.3	29	—	17	—	33	0	352	370	—
	HAIFA	1012.0	-1.1	—	—	0	0	26.4	+3.6	26	—	11	—	43	0	711	636	1
LOWER EGYPT	QURASHIYA	1013.1	-0.4	-1.2	—	0	4	20.6	-0.6	36	+9	11	0	70	0	60	57	—
	SUEZ	1011.4	-2.1	-1.9	NW	2	4	23.6	+1.1	33	+4	21	+6	62	0	0	25	2
	TOR	1011.1	-2.9	—	—	0	0	25.2	+1.8	27	—	18	—	55	0	0	—	0
	CAIRO HELWAN	1011.6	-1.8	-2.4	NNE	2	4	25.7	+0.2	36	+7	21	+7	28	0	3	33	—
	CAIRO GIZA	1012.4	-1.0	-2.0	NNW	2	3	21.1	-1.9	34	+6	17	+5	62	0	8	28	—
	CAIRO EZBEKIYA	1013.0	-0.4	—	NNW	2	4	21.0	-1.0	34	+6	19	+5	58	0	11	30	—
	SIWA																	
UPPER EGYPT	QASR EL GEBALI	1011.9	-1.4	-2.8	NNE	3	3	24.7	-0.5	36	+6	18	+6	37	0	0	—	—
	MINYA	—	—	—											—	—	—	—
	ASYUT	1010.6	-2.4	-3.0	—	0	0	27.0	+2.3	38	+5	21	+6	40	0	0	—	—
	QENA	—	—	—	SW	1	1	24.7	-0.9	38	+2	18	+2	48	—	—	—	—
	KHARGA	1011.0	-1.4	—	—	0	4	28.9	+2.2	41	—	22	—	36	0	0	—	—
	ASWAN	1010.7	-1.2	-1.8	—	0	0	29.0	+2.2	42	+6	23	+4	21	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.3	-2.4	-3.3	—	0	0	26.8	+1.8	43	+6	19	+1	28	—	—	—	—
	MEROWE	1007.5	-2.7	-2.9	NE	4	0	31.5	+4.0	45	+5	24	+3	32	0	0	1	—
	ATBARA																	—
	KHARTOUM	1005.6	-2.0	-2.2	—	0	0	31.0	+2.4	43	+3	26	+4	24	0	2	5	—
EAST SUDAN	PORT SUDAN	1011.1	0.0	+0.1	N	3	1	27.7	-0.8	31	0	23	+1	78	0	48	108	3
	KASSALA	1002.8	-1.5	-4.3	E	4	0	34.8	-0.2	43	+3	27	+4	20	0	7	12	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1006.2	-0.4	-3.7	NE	2	0	31.3	+3.0	41	+2	21	+1	16	0	1	22	—
	MALAKAL	1007.2	-1.1	-2.5	SW	1	0	31.0	-1.4	42	+3	23	0	41	0	82	113	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms./Hr	Direction
500	10	SE
1000	10	W
1500	25	SW
2000	30	W
3000	55	W

General Situation.

A very shallow depression is passing over Upper Egypt and the system is much disturbed. In the west the pressure has risen considerably.

الحالة العمومية

مر الآن انخفاض ضحل جداً على الصعيد وتوزيع الضغط شديد الاضطراب واما في غرب مصر فالضغط قد ارتفع كثيراً

Forecast for 24 hours from noon to-day.

Moderate winds between northeast and northwest. Gusty. Much cloud. Cooler tomorrow, but temperature remaining above normal. Showers in the north probable. Unsettled, but conditions improving.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين الشمال الشرقي والشمال الغربي شديدة متقطعة أحياناً وتكثر السحب والطقس أميل للبرودة غداً إلا أن درجة الحرارة لا تزال فوق المعدل وتحمل سقوط مطر خفيف شمال الدلتا والطقس متقلب إلا أن الحالة الجوية في تحسن.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	63	-10	17.5	+2.1
Ezbekiya	35	—	17.9	—
Giza	37	-19	18.0	+3.0
Helwan	20	-21	16.7	+2.8

NOTE A dash means that figures are not available.

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
19-4	671	647
18-4	670	648

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	19-4	11.63	+0.29	11.65	+0.33
Malakal	19-4	10.08	-0.02	10.08	-0.02
Roseires	20-4	11.16	-0.12	11.18	-0.10
Sennar Res.	19-4	15.99	—	16.13	—
Makwar	19-4	5.15	0.00	5.15	0.00
Khartoum	20-4	10.09	+0.04	10.10	+0.5
Kh. el Girba					
Atbara	19-4	9.86	-0.07	9.85	-0.08
Wadi Halfa	20-4	1.06	-0.26	1.08	-0.25
Aswan Res.	20-4	113.14	—	113.16	—
" D.S.	20-4	85.34	+0.04	85.34	+0.04
El Leisi	19-4	17.08	+0.21	17.09	+0.21
Roda (Cairo)	20-4	15.75	+0.34	15.75	+0.34

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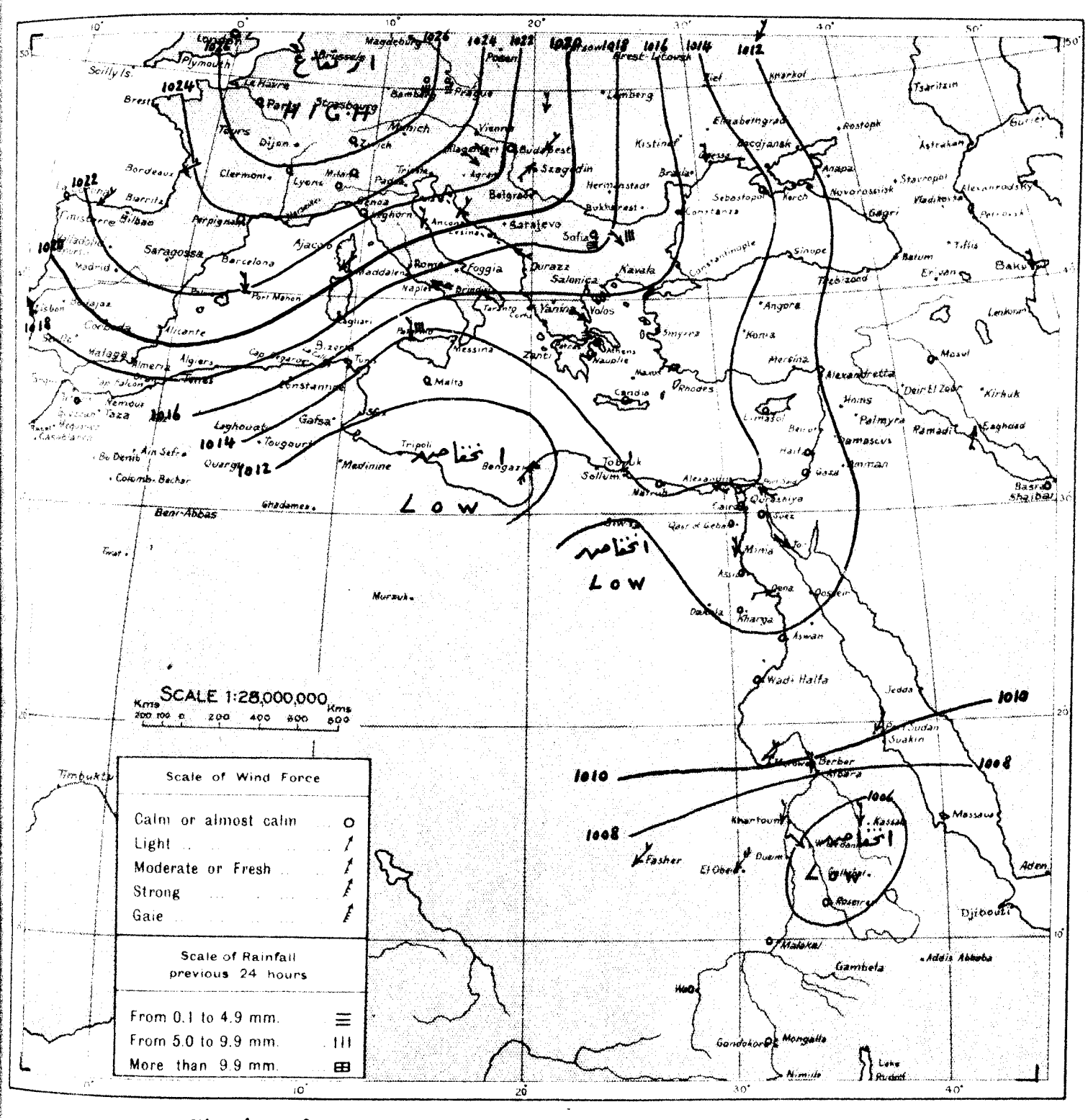
BLIC WORKS.
ARTMENT.

ER REPORT.

CV - ٤ - ١٩ Barometer and Wind at 8 h. Yesterday 19 · 4 · 27



WIND VELOCITY

	K.P.H.	Force
Calm	0 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47 57	7
Gale	57-69	8
Strong gale	69 82	9
Whole gale	82 96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV - ٤ - ١٩ From Observations taken at 8 h. yesterday. 19 · 4 · 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1012.5	+5.1	-1.1	NE	1	1	12	+3	15	-4	11	-2	70	رذاذ	156	407	0
	ATHENS	1014.2	+11.9	+0.6	—	0	0	13	-2	19	-2	9	-3	60	رذاذ	—	317	
	CANDIA	1015.2	+8.5	+0.9	NW	1	3	18	-1	21	0	9	-4		0	289	430	3
	LIMASSOL	1012.6	+2.8	-0.2	—	0	4	18	-1	24	+1	9	-2		0	506	433	3
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1010.7	-0.3	-1.0	—	0	0	25.0	+1.2	36	-1	18	0	22	—	—	—	
	Atbara العطبره	1008.2	+0.3	+0.6	N	2	0	30.5	-0.3	40	0	20	-2	14	0	0	2	
	El Fasher الفاشر	1006.3	-2.0	—	NE	2	0	29.5	+3.0	39	—	20	—	10	0	0	8	
	El Obeid الأبيض	1006.6	-0.4	+3.3	NE	4	0	28.3	+2.8	40	+1	14	-6	12	0	1	22	
	Wau واو	1007.2	+0.4	+1.3	SE	1	2	27.0	-1.0	—	—	22	0	63	0	163	214	
	Mongalla منجلا	1007.6	+0.2	-1.2	S	1	0	28.2	-0.9	39	+4	23	+1	65	0	329	287	

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise h 05 m 21

" " sunset h 18 m 26

From Observations taken at 8 h. to-day.

Thursday 21st April, 1927 ١٩٢٧ إبريل ٢١ الخميس

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1018.0	+3.7	—	NW	3	3	14.9	-2.0	21	—	11	—	75	0	121	96	3
	MATRUH	1016.6	+1.6	+4.2	NE	3	0	16.4	-1.8	29	-2	13	0	73	0	62	157	3
	ALEXANDRIA	1016.3	+2.4	+1.9	NNW	2	1	18.4	-2.0	21	-3	16	+1	47	5	204	188	1
	PORT SAID	1015.5	+0.9	+2.1	NW	3	5	16.4	-4.7	24	0	16	0	86	0	61	77	4
	GAZA	1013.6	+0.6	—	N	1	4	19.0	-6.3	28	—	16	—	75	0	352	370	—
	HAIFA	1011.8	-0.2	—	—	0	5	17.2	-9.2	27	—	9	—	82	5	716	637	1
LOWER EGYPT	QURASHIYA	1015.6	+2.5	+1.3	SSW	1	4	17.5	-3.1	28	+1	15	+4	79	رذاذ	60	57	—
	SUEZ	1013.1	+1.7	-0.2	NW	3	4	21.2	-2.4	37	+8	20	+5	79	0	0	25	3
	TOR	1008.8	-2.3	—	NW	5	4	23.6	-1.6	33	—	21	—	72	0	0	—	2
	CAIRO HELWAN	1014.3	+2.7	+0.3	NNW	4	4	18.3	-7.4	36	+7	18	+4	71	0	3	33	—
	CAIRO GIZA	1014.8	+2.4	+0.4	N	3	4	18.1	-3.0	32	+3	16	+4	79	0	8	28	—
	CAIRO EZBEKIYA	1014.8	+1.8	—	N	3	4	18.8	-2.2	33	+5	18	+4	75	0	11	30	—
	SIWA	1015.8	+3.1	+0.8	N	1	4	17.2	-9.7	30	0	15	+2	66	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1014.7	+2.8	+0.1	NNW	6	3	21.4	-3.3	36	+6	19	+7	57	0	0	—	—
	MINYA	—	—	—											—	—	—	—
	ASYUT	1012.4	+1.8	-1.2	NW	1	1	24.4	-2.6	40	+7	21	+6	48	0	0	—	—
	QENA	—	—	—	SW	1	0	26.2	+1.5	39	+2	21	+5	43	—	—	—	—
	KHARGA	1012.2	+1.2	—	N	3	0	22.2	-6.7	43	—	22	—	57	0	0	—	—
	ASWAN	1007.8	-2.9	-4.6	—	0	[illegible]	30.0	+1.0	45	+8	23	+4	17	—	—	—	—
NORTH SUDAN	WADI HALFA	1006.2	-2.1	-5.4	—	0	0	29.2	+2.4	44	+7	19	+1	19	—	—	—	—
	MEROWE	1004.3	-3.2	-6.1	NE	3	0	33.6	+2.1	45	+5	24	+3	25	0	0	1	—
	ATBARA																	—
	KHARTOUM	1004.0	-1.6	-3.8	—	0	0	31.1	+0.1	42	+2	24	+2	22	0	2	5	—
EAST SUDAN	PORT SUDAN	1009.1	—	-1.9	N	1	0	29.1	+1.4	32	+1	22	0	70	0	48	108	1
	KASSALA	1002.2	-0.6	-4.9	E	4	0	35.2	+0.4	44	+3	25	+2	17	0	7	12	—
	WAD MEDANI	1001.5	-1.2	-6.4	N	2	0	33.4	+2.6	44	+2	22	0	25	0	15	14	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1007.6	+0.4	-2.2	SSE	4	0	32.5	+1.5	42	+4	25	+2	34	0	82	114	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0° & M-G Mbars

Upper Wind Observations at Helwan at h. 9 m. 15

Height (metres)	Kms/Hr	Direction
500	55	N
1000	25	NNE
1500	5	ENE
2000		
3000		

General Situation.

The depression crossed Egypt yesterday evening and is now situated east of Sinai. The pressure over Egypt has risen, but it is still low over the eastern Mediterranean and the system remains disturbed.

الحالة العمومية

اجتاز الانخفاض مصر مساء البارحة ويقع الآن في شرقه شبه جزيرة سيناء وقد ارتفع الضغط على مصر ولكن لا يزال منخفضا على شرقه البحر الابيض المتوسط ومضطربا

Forecast for 24 hours from noon to-day.

Moderate to fresh northwest winds. Much low cloud. Local showers. Cooler. Weather improving tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية غربية بين المعتدلة والنشيطة وتكثر السحاب المنخفضة وتسقط مطر محلي والطقس أميل للبرودة ويتحسن غدا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	82	+9	17.8	+2.0
Ezbekiya	52	—	17.4	—
Giza	60	+4	17.8	+2.5
Helwan	38	-3	16.4	+2.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
19-4	671	647
18-4	670	648

GAUGE	Date 1927	Reading m	Diff. from normal for 1906 1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	20-4	11.63	+0.29	11.63	+0.2
Malakal	20-4	10.07	-0.03	10.08	-0.0
Roseires	20-4	11.16	-2.12	11.18	-0.1
Sennar Res.	19-4	15.99	—	16.13	—
Makwar	19-4	5.15	0.00	5.15	0.0
Khartoum	20-4	10.09	+0.04	10.10	+0.0
Kh. el Girba					
Atbara	20-4	9.87	-0.05	9.86	-0.0
Wadi Halfa	20-4	1.06	-0.26	1.08	-0.2
Aswan Res.	20-4	113.14	—	113.16	—
" D.S.	20-4	85.34	+0.04	85.34	+0.0
El Leisi	19-4	17.08	+0.21	17.04	+0.2
Roda (Cairo)	20-4	15.75	+0.34	15.75	+0.3

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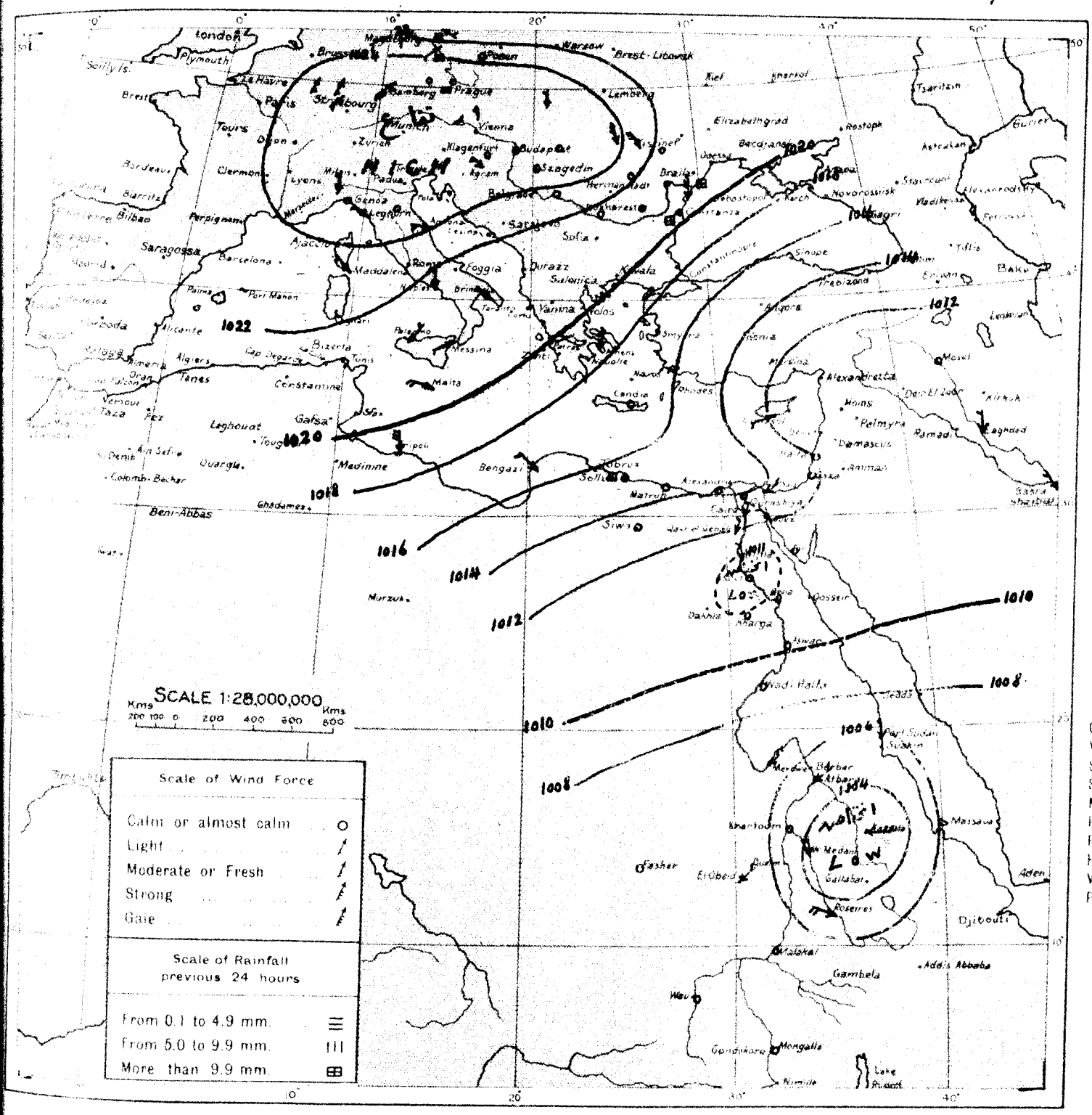
BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧ - ٤ - ٢٠ Barometer and Wind at 8 h. Yesterday 20 · 4 · 27 ·



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
1 Clouded	1
2 Clouded	2
3 Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٤ - ٢٠ From Observations taken at 8 h. yesterday. 20 · 4 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1021.0	+8.5	+7.4	WNW	4	1	14	+2	15	-5	11	-2	70	0	156	408	1
	ATHENS	1018.2	+4.0	+4.6	NNE	5	4	13	0	—	—	—	—	60	—	—	318	—
	CANDIA	1016.7	+1.5	+2.4	—	0	2	17	-1	22	+1	10	-3	—	0	289	430	0
	LIMASSOL	1011.8	-0.8	-1.0	WSW	2	4	21	+3	23	0	13	+2	—	0	506	434	4
EGYPT and SUDAN	Siwa سيوه	1012.7	+0.8	-2.3	—	0	4	26.9	+4.7	34	+4	14	+1	39	0	16	7	
	Minia المنيا	—	—	—	N	2	0	24.2	-0.3	36	+5	19	+5	51	—	—	—	
	Atbara العطبره	1005.4	-2.8	-3.4	ENE	2	0	31.5	+1.0	43	+3	22	0	21	0	0	2	
	Medany ود مدني	1002.7	-2.8	-5.2	N	2	0	30.8	-1.2	43	+1	20	-2	29	0	15	14	
	Roseires الرصيرص	—	—	—	WNW	4	1	34.0	+3.0	39	-1	20	-2	22	0	52	51*	
	El Fasher الفاشر	1007.0	+0.7	—	—	0	0	23.5	-6.0	39	—	15	—	23	0	0	8	
	Wau واو	1005.6	-1.6	-2.9	SW	1	1	29.0	+2.0	—	—	25	+3	49	0	163	216	
	Mongalla منقلا	1006.6	-1.0	-2.3	—	0	0	29.1	+0.9	39	+4	25	+3	58	0	329	291	

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 20 m

" " sunset 18 h 27 m

From Observations taken at 8h. to-day.

Friday 22nd April, 1927 ١٩٢٧ الجمعه ٢٢ أبريل

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1020.6	+2.6	—	N	1	1	16.3	+1.4	19	—	11	—	74	0	121	96	1
	MATRUH	1021.1	+4.5	+8.7	N	3	0	17.2	+0.8	19	-3	15	+2	61	0	82	157	3
	ALEXANDRIA	1020.6	+4.3	+6.2	N	1	0	18.9	+0.5	21	-3	16	+1	75	0	209	188	1
	PORT SAID	1018.7	+3.2	+5.3	NE	3	1	19.0	+2.6	22	-2	16	0	64	2	63	77	4
	GAZA	1017.6	+4.0	—	S	1	0	19.1	+0.1	22	—	9	—	66	0	352	371	—
	HAIFA	1017.1	+5.3	—	—	0	0	19.2	+2.0	22	—	6	—	65	5	721	637	0
LOWER EGYPT	QURASHIYA	1019.2	+3.6	+4.9	SE	1	1	19.1	+1.6	25	-2	8	-3	69	0	60	57	—
	SUEZ	1018.7	+5.6	+5.4	N	2	0	16.5	-4.7	23	-6	14	-1	85	0	0	25	2
	TOR	—	—	—	NW	5	0	20.7	-2.9	32	—	19	—	71	0	0	—	6
	CAIRO HELWAN	1019.1	+4.8	+5.1	NNE	3	2	16.8	-1.5	22	-7	12	-2	72	0	3	33	—
	CAIRO GIZA	1019.2	+4.4	+4.8	N	2	1	16.9	-1.2	24	-5	11	-1	81	tr. ترز	8	28	—
	CAIRO EZBEKIYA	1019.2	+4.4	—	N	2	1	16.2	-2.6	24	-4	14	0	79	tr. ترز	11	30	—
	SIWA	1020.8	+5.0	+5.8	—	0	0	15.2	-2.0	25	-5	11	-2	71	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1019.5	+4.8	+4.9	NNE	5	2	19.5	-1.9	24	-6	12	0	63	tr. ترز	0	—	—
	MINYA	—	—	—	N	4	0	18.0	-3.7	28	-3	14	0	71	—	—	—	—
	ASYUT	1017.5	+5.1	+4.0	NNW	2	0	18.1	-6.3	31	-2	15	0	63	0	0	—	—
	QENA	—	—	—	W	3	0	25.4	-0.8	37	0	20	+4	41	—	—	—	—
	KHARGA	1016.4	+4.2	—	NE	2	0	19.0	-3.2	35	—	17	—	54	0	0	—	—
	ASWAN	1012.7	+4.9	+0.4	NNE	2	0	24.8	-5.2	41	+4	22	+3	27	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.2	+5.0	-0.4	N	4	0	24.6	-4.6	43	+6	20	+2	28	—	—	—	—
	MERKWE	1007.8	+3.5	-2.5	NE	7	0	32.0	-1.6	46	+6	25	+4	32	0	0	1	—
	ATBARA	1004.4	+0.4	-4.4	ENE	3	0	34.0	+1.5	44	+4	24	+2	22	0	0	2	—
	KHARTOUM	1004.2	+0.2	-3.5	—	0	0	32.0	+0.9	44	+4	25	+3	18	0	2	5	—
EAST SUDAN	PORT SUDAN	—	—	—	N	4	0	28.8	-0.3	33	+2	23	+1	78	0	48	108	4
	KASSALA	1001.3	-0.9	-5.7	E	3	0	35.9	+0.7	45	+4	29	+6	20	0	7	12	—
	WAD MEDANI	1003.5	+2.0	-4.4	N	2	0	31.6	-1.8	45	+3	24	+2	23	0	15	14	—
	ROSEIRES	—	—	—	NNW	2	0	34.5	+0.5	44	+4	25	+3	25	0	52	52	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1003.1	+0.3	-6.7	NNE	2	0	32.5	+2.5	43	+4	24	+3	16	0	1	22	—
	MALAKAL	1005.0	-2.6	-4.8	SSE	3	0	30.0	-2.5	42	+4	25	+2	53	0	82	115	—
	WAU	1007.9	+2.8	-0.6	S	3	1	28.0	-1.0	—	—	25	+3	60	1	164	220	—
	MONGALLA	1007.6	+1.2	-1.3	S	2	0	28.3	-0.9	40	+6	25	+3	60	0	329	298	—

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	69	+5	15.5	-0.5
Ezbekiya	61	—	15.9	—
Giza	68	+15	15.3	-0.2
Helwan	57	+17	14.3	-0.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
21.4	777	660
20.4	670	647

GAUGE	Date 1927	Reading m.	Diff. from normal for 1906-1926 m	Previous day: Reading m.	Previous day: Diff. from normal m
Mongalla	22.4	11.62	+0.26	11.65	+0.2[illegible]
Malakal	22.4	10.02	-0.07	10.07	-0.0[illegible]
Roseires	22.4	11.12	-0.14	11.14	-0.1[illegible]
Sennar Res.	21.4	15.71	—	15.86	—
Makwar	21.4	5.14	0.00	5.14	-0.0[illegible]
Khartoum	22.4	10.09	+0.05	10.09	+0.0[illegible]
Kh. el Girba	—	—	—	—	—
Atbara	22.4	9.88	-0.04	9.89	-0.0[illegible]
Wadi Halfa	22.4	1.07	-0.24	1.05	-0.2[illegible]
Aswan Res.	22.4	112.87	—	113.10	—
" D.S.	22.4	85.58	+0.28	85.55	+0.2[illegible]
El Leisi	21.4	17.10	+0.25	17.08	+0.[illegible]
Roda (Cairo)	22.4	15.73	+0.33	15.73	+0.3[illegible]

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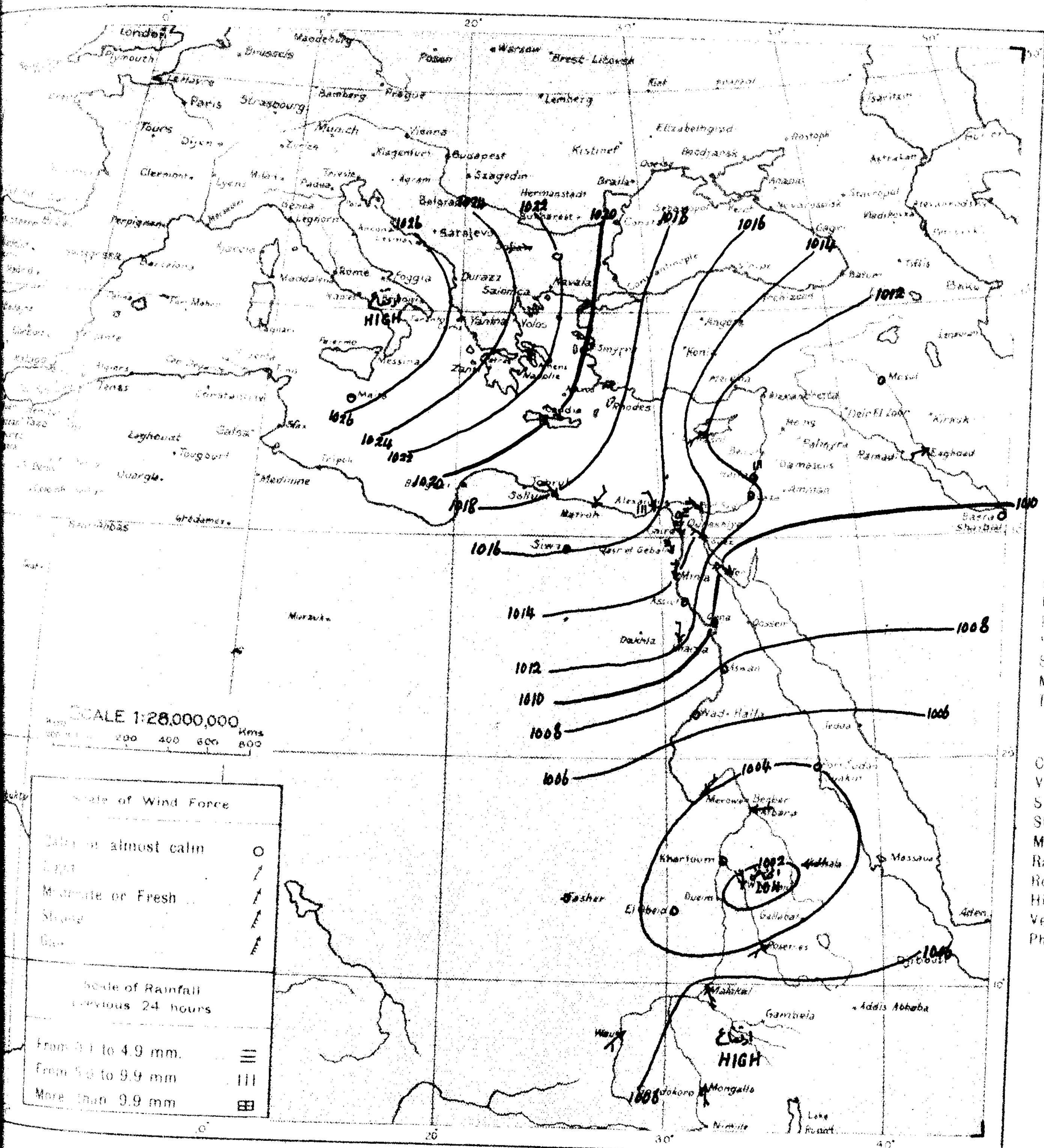
WORKS.

NT

REPORT.

٢٧-٤-٢١ Barometer and Wind at 8 h. Yesterday **21.4.27.**



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٤-٢١ From Observations taken at 8 h. yesterday. **21.4.27.**

STATION	BAROMETER Reduced to Sea Level (m b)	Change in past 24 hours (m b)	Differ from normal (m b)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	Change in past 24 hours (°C)	Maximum (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1 to day before yesterday (mm)	Normal from Oct 1 to day before yesterday (mm)	STATE OF SEA
MEDITERRANEAN																	
ROME																	
MALTA	1026.3	+5.3	+12.5	NE	1	0	16	+2	17	-3	12	-1	70	0	156	408	0
ATHENS	1022.8	+4.6	+9.2	NNE	3	0	15	+2	—	—	—	—	30	—	—	319	—
CANDIA	1019.9	+3.2	+5.7	NW	3	4	15	-2	21	0	11	-2	—	25	314	431	5
LIMASSOL	1011.8	0.0	-1.0	SW	2	0	20	-1	24	0	7	-4	—	0	506	434	3
Minya المنيا	—	—	—	N	3	3	21.7	-2.5	38	+7	18	+4	64	—	—	—	—
Atbara عطبره	1004.0	-1.4	-4.8	E	2	0	32.5	+1.0	43	+3	23	+1	22	0	0	2	—
Roseires الروصرص	1004.2	—	-3.9	WSW	2	0	34.0	0.0	44	+4	25	+3	13	0	52	52	—
El Fasher الفاشر	1005.4	-1.6	—	WNW	1	0	27.0	+3.5	40	—	17	—	13	0	0	8	—
El Obeid الابيض	1002.8	-3.4	-7.1	NW	1	0	30.0	-1.3	42	+3	23	+3	25	0	1	22	—
Wau واو	1005.1	-0.5	-3.4	SW	3	1	29.0	0.0	—	—	21	-1	55	0	163	218	—
Mongalla منجلا	1006.4	-0.2	-2.5	S	2	0	29.2	+0.1	40	+6	24	+2	63	0	329	294	—

MINISTRY

PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 19 m

" " sunset 18 h 27 m

From Observations taken at 8 h. to-day.

Saturday 23rd April, 1927 - ١٩٢٧ السبت ٢٣ إبريل

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1020.6	0.0	—	—	0	0	14.8	-1.5	20	—	10	—	80	0	121	97	1
	MATRUH	1020.3	-0.8	+7.9	NNW	3	0	16.4	-0.8	20	-2	12	-1	73	0	82	157	4
	ALEXANDRIA	1019.8	-0.8	+5.4	N	3	2	17.4	-1.5	21	-3	16	+1	71	0	209	188	3
	PORT SAID	1018.8	+0.1	+5.4	NNE	3	2	19.0	0.0	23	-1	16	0	58	0	63	77	4
	GAZA	1017.4	-0.2	—	S	1	0	18.4	-0.7	22	—	9	—	66	0	352	371	—
	HAIFA	1017.0	-0.1	—	—	0	2	20.9	+1.7	26	—	6	—	66	0	721	638	1
LOWER EGYPT	QURASHIYA	1019.0	-0.2	+4.8	SE	1	1	18.2	-0.9	26	-2	8	-3	63	0	60	57	—
	SUEZ	1019.0	+0.3	+5.7	N	2	0	16.9	+0.4	25	-4	14	-1	81	0	0	25	2
	TOR	1014.0	—	—	N	5	0	20.4	-0.3	26	—	19	—	67	0	0	—	6
	CAIRO HELWAN	1019.5	+0.4	+5.6	NNE	4	1	16.1	-0.7	25	-4	11	-3	60	0	3	33	—
	CAIRO GIZA	1019.6	+0.4	+5.2	NW	2	3	17.1	+0.2	25	-4	8	-4	69	0	8	28	—
	CAIRO EZBEKIYA	1019.8	+0.6	—	NW	2	0	16.6	+0.4	26	-2	12	-2	71	0	11	30	—
	SIWA																	—
UPPER EGYPT	QASR EL GEBALI	1019.1	-0.4	+4.5	NNE	4	1	17.5	-2.0	28	-2	12	0	69	0	0	—	—
	MINYA	—	—	—	N	4	0	16.5	-1.5	26	-6	13	-1	74	—	—	—	—
	ASYUT	1017.6	+0.1	+4.2	N	1	0	17.2	-0.9	27	-6	13	-2	52	0	0	—	—
	QENA	—	—	—	W	2	0	23.4	-2.0	35	-2	18	+1	45	—	—	—	—
	KHARGA	1015.8	-0.6	—	N	3	0	18.1	-0.9	29	—	11	—	36	0	0	—	—
	ASWAN	1013.3	+0.6	+1.1	NNE	2	0	21.6	-3.2	35	-2	18	-2	25	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1012.0	+4.2	+1.8	NE	6	0	27.5	-4.5	44	+4	22	0	49	0	0	1	—
	ATBARA																	—
	KHARTOUM	1005.8	+1.6	-1.8	N	3	6	29.0	-3.0	44	+4	27	+4	12	0	2	5	—
EAST SUDAN	PORT SUDAN	1009.0	—	-2.0	N	4	0	27.9	-0.9	32	0	22	0	63	0	48	108	4
	KASSALA	1001.9	+0.6	-5.1	SW	2	0	32.8	-3.1	44	+3	29	+6	36	0	7	12	—
	WAD MEDANI	1003.9	+0.4	-4.0	N	3	1	33.2	+1.6	44	+2	25	+2	28	0	15	14	—
	ROSEIRES	—	—	—	ENE	9	1	32.0	-2.5	43	+3	28	+6	38	0	52	53	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1008.7	+3.7	-1.2	WSW	3	4	28.0	-2.0	39	+1	25	+2	54	0	82	115	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M.S.L. — Mbars

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms/Hr	Direction
500	15	NNE
1000	35	N
1500	40	N
2000	30	NNE
3000		

General Situation.

The pressure over Egypt is now much above normal and a system of high pressure has been established over the central Mediterranean.

الحالة العمومية

أصبح الضغط على مصر الآن فوق المعدل وقد تكونت منطقة من الضغط المرتفع على أواسط البحر الأبيض المتوسط

Forecast for 24 hours from noon to-day.

Moderate to fresh northerly winds. Mainly clear with some low cloud. Remaining cool.

الفرص المطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين المعتدل والنسيم والسماء صحو غالبا مع ظهور بعض السحاب المنخفض ولا يزال الطقس باردا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	67	+3	15.2	-0.9
Ezbekiya	55	—	14.1	—
Giza	54	+1	14.2	-0.9
Helwan	48	+8	13.2	-0.9

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
22-4	774	707
21-4	777	660

GAUGE	Date 1927	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff from normal m
Mongalla	22-4	11.62	+0.26	11.65	+0.30
Malakal	22-4	10.02	-0.07	10.07	-0.03
Roseires	22-4	11.12	-0.14	11.14	-0.14
Sennar Res.	22-4	15.54	—	15.71	—
Makwar	22-4	5.18	+0.04	5.14	0.00
Khartoum	23-4	10.03	-0.01	10.09	+0.05
Kh. el Girba					
Atbara	22-4	9.88	-0.04	9.89	-0.03
Wadi Halfa	22-4	1.07	-0.24	1.05	-0.27
Aswan Res.	23-4	112.91	—	112.87	—
" D.S.	23-4	85.59	+0.28	85.58	+0.28
El Leisi	23-4	17.08	+0.25	17.10	+0.26
Roda (Cairo)	23-4	15.70	+0.31	15.73	+0.33

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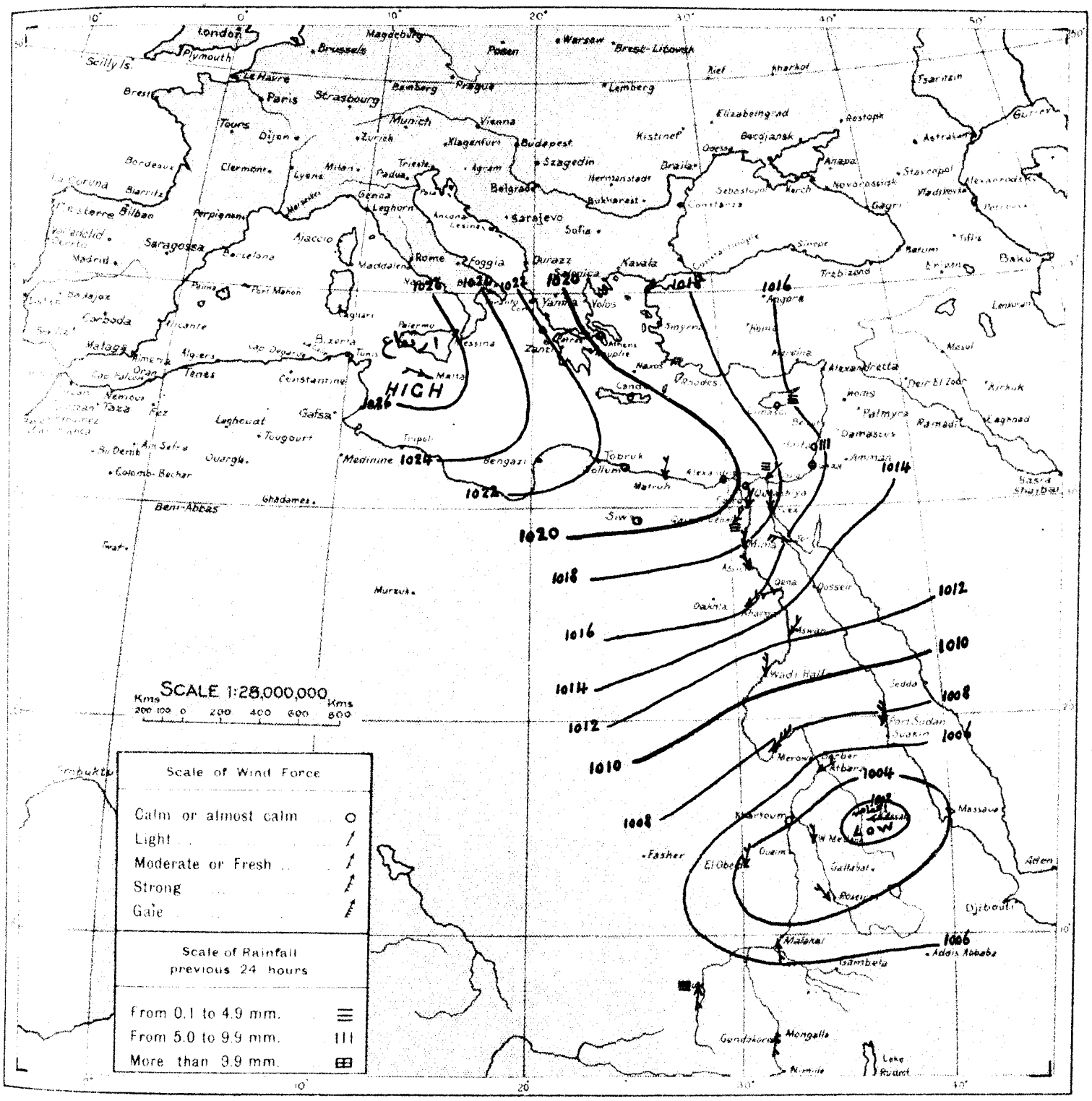
PARTMENT.

ER REPORT.

CV - ٤ - CC Barometer and Wind at 8 h. Yesterday 22 · 4 · 27 ·



WIND VELOCITY

	Kms	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 35	5
Strong	35 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV - ٤ - CC From Observations taken at 8 h. yesterday. 22 · 4 · 27 ·

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME ...																	
	MALTA	1026.6	+0.3	+12.8	WNW	2	0	16	0	19	-1	13	0	60	0	156	409	0
	ATHENS	1019.5	-3.3	+5.9	ESE	1	1	17	+2	—	—	—	—	50	—	—	319	—
	CANDIA	1021.1	+1.2	+6.9	—	0	0	14	-1	19	-2	7	-6	—	0	314	432	2
	LIMASSOL... ...	1016.6	+4.8	+3.8	—	0	0	19	-1	23	-1	9	-2	—	3	509	435	2
EGYPT and SUDAN																		

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow
Time of sunrise 05 h 18 m
.. .. sunset 18 h 28 m

From Observations taken at 8h. to-day.

Sunday 24th April, 1927 ١٩٢٧ الأحد ٢٤ إبريل

	STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: Differ from normal (m.b.)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 a.m. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st to yesterday (mm)	Rainfall: Normal from Oct. 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1019.1	-1.5		E	2	3	16.3	+1.5	20		12		84	0	121	97	3
	MATRUH	1019.0	-1.3	+6.6	—	0	1	16.4	0.0	19	-3	10	-3	79	0	82	157	0
	ALEXANDRIA	1017.8	-2.0	+3.4	NE	1	2	19.6	+2.2	21	-3	16	+1	75	0	209	188	1
	PORT SAID	1018.2	-0.6	+4.9	E	4	1	19.5	+0.5	22	-2	16	0	68	0	63	78	4
	GAZA																	
	HAIFA	1018.3	+1.3	—	ENE	1	0	19.9	-1.0	23	—	6	—	54	0	721	638	0
LOWER EGYPT	QURASHIYA	1018.0	-1.0	+3.8	ESE	1	2	19.0	+0.8	26	-2	9	-2	66	0	60	57	
	SUEZ	1017.4	-1.6	+4.1	NW	2	0	17.8	+0.9	26	-3	14	-1	67	0	0	25	2
	TOR	1014.0	0.0	—	NW	4	0	20.9	+0.5	24	—	14	—	60	0	0	—	5
	CAIRO: HELWAN	1017.0	-2.5	+3.1	NE	3	0	17.9	+1.8	26	-3	12	-2	53	0	3	33	
	CAIRO: GIZA	1017.5	-2.1	+3.2	NE	3	1	17.8	+0.7	25	-4	9	-3	66	0	8	28	
	CAIRO: EZBEKIYA	1017.5	-2.3		NE	3	0	17.4	+0.8	26	-2	11	-3	72	0	11	31	
	SIWA	1017.4	-3.6	+2.4	—	0	4	18.2	+3.6	28	-2	14	+1	63	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1016.8	-2.3	+2.2	NNE	4	0	18.1	+0.6	27	-3	13	+1	68	0	0		
	MINYA																	
	ASYUT	1015.4	-2.2	+2.0	NW	1	2	18.2	+1.0	28	-5	13	-2	47	0	0		
	QENA				SW	1	0	21.2	-2.2	39	+2	12	-5	51				
	KHARGA	1016.4	+0.6		N	2	1	22.3	+4.2	30		13		30	0	0		
	ASWAN	1013.0	-0.3	+0.8	NE	1	0	22.3	+0.7	34	-3	16	-4	17				
NORTH SUDAN	WADI HALFA																	
	MEROWE																	
	ATBARA																	
	KHARTOUM	1009.0	+3.2	+1.4	NNW	2	0	27.3	-1.7	41	+1	23	0	2	0	2	5	
EAST SUDAN	PORT SUDAN	1010.4	+1.4	-0.5	N	3	0	27.0	-0.9	30	-2	22	0	66	0	48	108	3
	KASSALA	1005.5	+3.6	-1.5	E	2	0	32.2	-0.6	42	+1	22	-1	35	0	7	13	
	WAD MEDANI																	
	ROSEIRES	—	—	—	E	4	2	30.0	-2.0	41	+1	27	+5	41	0	52	53	
SOUTH SUDAN	EL FASHER	1010.0	+0.9		NNW	2	0	25.0	-2.0	37		18		8	0	0	8	
	EL OBEID	1009.4	+1.5	-0.4	—	0	3	23.0	-4.0	39	0	21	0	25	0	1	22	
	MALAKAL	1009.4	+0.7	-0.6	E	3	0	25.3	-2.7	38	0	22	-1	33	0	82	116	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms./Hr.	Direction
500	10	ENE
1000	45	ENE
1500	25	ENE
2000	10	ENE
3000	5	WNW

General Situation.

The pressure over Egypt is slowly falling, but the high pressure system is still maintained over the eastern Mediterranean.

الحالة العمومية

الضغط على مصر آخذ في الهبوط ببطء ولكن لا تزال منطقة الضغط المرتفع حافظ لكيانها على شرق البحر الأبيض المتوسط وقد كان انخفاضه كبيرا على إيطاليا

Forecast for 24 hours from noon to-day.

Moderate to fresh northeasterly winds. Mainly clear with some high cloud. Warmer.

التوقعات لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح شمالية شرقية بين المعتدلة والنشيطة. السماء صحو وتظهر بعض السحب العالية والطقس يزداد حرارة

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	75	+11	15.2	-1.2
Ezbekiya	56	—	14.7	—
Giza	50	-3	14.6	-1.1
Helwan	40	0	12.5	-1.8

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

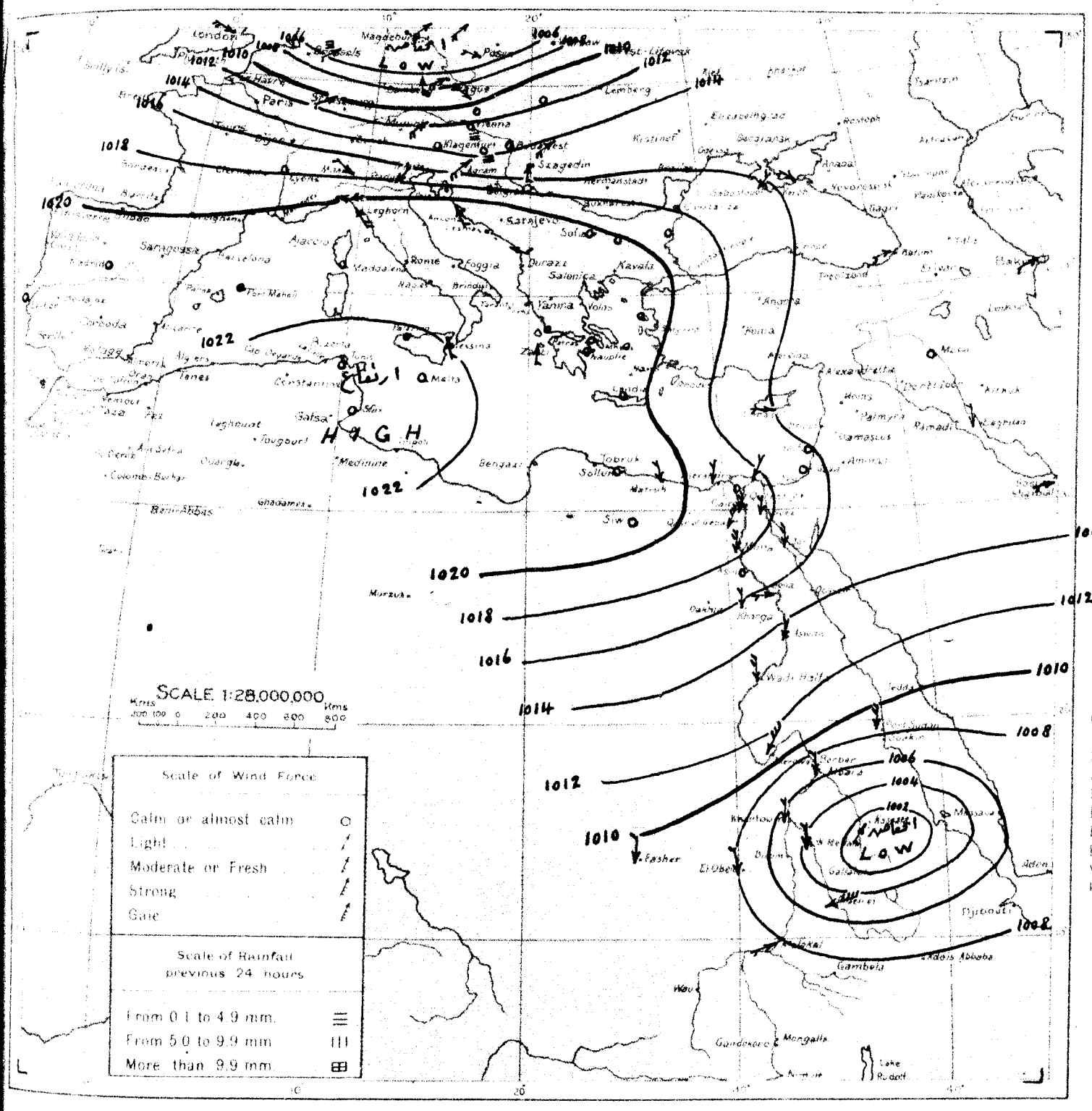
	1927	1926
23-4	778	706
22-4	774	707

GAUGE	Date 1927	Reading (m)	Diff from normal (m)	Previous day: Reading (m)	Previous day: Diff from normal (m)
Mongalla	23-4	11.65	+0.28	11.62	+0.26
Malakal	23-4	10.00	-0.09	10.02	-0.07
Roseires	23-4	11.11	-0.14	11.12	-0.14
Sennar Res.	23-4	15.37	—	15.54	
Makwar	23-4	5.20	+0.05	5.18	+0.04
Khartoum	23-4	10.03	-0.01	10.09	+0.05
Kh. el Girba					
Atbara	23-4	9.87	-0.05	9.88	+0.04
Wadi Halfa	23-4	1.03	-0.28	1.07	+0.24
Aswan Res.	24-4	112.83	—	112.91	
.. D.S.	24-4	85.56	+0.24	85.59	+0.28
El Leisi	24-4	17.08	+0.25	17.08	+0.25
Roda (Cairo)	24-4	15.70	+0.32	15.70	+0.31

PRINTED AT THE SURVEY OF EGYPT 26/420

LIC WORKS.
RTMENT.
ER REPORT.

٢٧ - ٤ - ٢٣ Barometer and Wind at 8 h Yesterday 23 · 4 · 27 ·



WIND VELOCITY	Km/h	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 13	2
Light	14 - 23	3
Moderate	24 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 68	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
Slightly clouded	1
Clouded	2
Cloudy	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٤ - ٢٣ From Observations taken at 8 h. yesterday 23 · 4 · 27 ·

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1022·5	-4·1	+8·6	—	0	0	17	+1	21	+1	13	0	50	0	156	410	0
	ATHENS	1020·0	+0·5	+6·4	—	0	0	18	+1	24	+3	14	+2	60	0	—	320	—
	CANDIA	1020·4	-0·7	+6·2	—	0	0	16	+2	22	+1	8	-5	—	0	314	432	2
	LIMASSOL	1015·9	-0·7	+3·1	W	2	0	20	+1	23	-1	7	-4	—	0	509	436	2
EGYPT and SUDAN	Siwa سيوه	1021·0	+0·2	+6·0	—	0	0	14·6	-0·6	26	-4	10	-3	70	0	16	7	
	Wadi Halfa وادى حلفا	1012·4	+1·2	+0·9	N	5	0	21·4	-3·2	36	-1	16	-3	26	—	—	—	
	Atbara العطبره	1006·3	+1·9	-2·4	N	3	1	31·0	-3·0	43	+3	26	+4	27	0	0	2	
	El Fasher الفاشر	1009·1	+4·7	—	N	2	0	27·0	-1·0	40	—	23	—	15	0	0	8	
	El Obied الأبيض	1007·9	+4·8	-1·9	NNW	3	4	27·0	-5·5	43	+4	25	+4	11	0	1	22	

MINISTR
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 05h 17m

" " sunset 18h 28m

From Observations taken at 8h. to-day.

Monday 25th April, 1927 ١٩٢٧ الاثنين ٢٥ أبريل

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Max. yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.8	-6.3	—	—	0	0	17.6	+1.3	19		12		66	0	121	97	0
	MATRUH	1014.4	-4.6	+2.0	—	0	0	18.2	+1.8	20	-2	11	-2	82	0	82	157	0
	ALEXANDRIA	1014.7	-3.1	+0.3	SSE	1	2	19.8	+0.2	21	-3	16	+1	81	0	209	188	!
	PORT SAID	1014.6	-3.6	+1.4	NE	3	2	20.1	+0.6	23	-1	17	+1	76	0	63	78	3
	GAZA	1014.2	-2.9	—	—	0	1	19.2	+0.9	22	—	11	—	80	0	352	371	
	HAIFA	1011.8	-6.5	—	ENE	1	2	21.6	+1.7	25	—	6	—	51	0	721	638	0
LOWER EGYPT	QURASHIYA	1014.4	-3.6	+0.2	—	0	0	19.1	+0.1	28	0	10	-1	75	0	60	57	
	SUEZ	1013.4	-4.0	+0.1	N	4	0	19.0	+1.2	29	0	15	0	83	0	0	25	4
	TOR	1012.0	-2.0	—	NW	4	0	22.0	+1.1	26	—	12	—	80	0	0	—	4
	CAIRO HELWAN	1013.1	-3.9	-0.7	ENE	1	0	19.6	+1.7	29	0	15	+1	44	0	3	33	
	" GIZA	1013.8	-3.7	-0.5	N	2	0	17.2	-0.6	29	0	10	-2	79	0	8	28	
	" EZBEKIYA	1013.6	-3.9		N	2	1	17.6	+0.2	—	—	13	-1	82	0	11	31	
	SIWA																	
UPPER EGYPT	QASR EL GEBALI	1013.8	-3.0	-0.8	NNE	4	0	19.7	+1.6	30	-1	14	+2	65	0	0		
	MINYA				N	2	0	18.5	+1.5	31	-1	13	-1	67				
	ASYUT	1013.0	-2.4	-0.4	WNW	1	0	19.8	+1.6	34	0	15	-1	39	0	0		
	QENA				S	1	0	23.7	+2.5	36	-1	15	-2	35				
	KHARGA	1013.1	-3.3		—	0	3	20.1?	-2.2	33		13		72	0	0		
	ASWAN	1011.6	-1.4	-0.6	—	0	0	25.3	+3.0	37	0	19	-1	37				
NORTH SUDAN	WADI HALFA	1011.0	-2.1	-0.4	NE	1	0	23.4	+5.4	35	-2	17	-2	18				
	MEROWE	1009.1	-0.5	-1.0	NE	3	0	27.5	0.0	39	-1	21	-1	49	0	0	1	
	ATBARA	1008.6	+1.0	-0.1	N	2	0	29.0	+1.0	39	-1	22	-1	24	0	0	3	
	KHARTOUM	1009.1	+0.1	+1.5	N	1	0	28.4	+1.1	38	-2	23	0	7	0	2	5	
EAST SUDAN	PORT SUDAN	1008.7	-1.7	-2.2	N	4	0	28.1	+1.1	31	-1	23	+1	75	0	48	108	4
	KASSALA	1005.3	-0.2	-1.7	NE	2	0	33.0	+0.8	41	0	22	-2	31	0	7	13	
	WAD MEDANI	1007.5	—	-0.4	N	2	1	27.8	—	40	-2	20	-3	18	0	15	15	
	ROSEIRES	—	—	—	ENE	4	2	27.5	-2.5	39	-1	26	+4	54	0	52	54	
SOUTH SUDAN	EL FASHER	1009.5	+0.1	-0.3	NE	1	0	26.5	+3.5	37	-2	13?	-8	9	0	1	22	
	EL OBEID	1008.8	-0.6	-1.2	SE	3	4	25.3	0.0	37	-1	24	+1	66	0	82	116	
	MALAKAL																	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr. Cent. Pressure mms. at 0°C & Sea Level

Upper Wind Observations at Helwan at h m

Height (metres)	Kms/hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

[illegible] حضوله في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	73	+9	17.2	+0.7
Ezbekiya	57	—	14.9	—
Giza	44	-9	14.5	-2.0
Helwan	36	-4	13.5	-1.9

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
24.4	775	705
23.4	778	706

GAUGE	Date	Reading	Diff. from normal	Previous Day Reading	Diff. from normal
	1927	m	m	m	m
Mongalla	25.4	12.00	+0.60	12.20	+0.82
Malakal	24.4	9.98	-0.11	10.00	-0.09
Roseires	25.4	11.05	-0.21	11.07	-0.18
Sennar Res.	24.4	15.17	—	15.37	—
Makwar	24.4	5.20	+0.05	5.20	+0.05
Khartoum	24.4	10.03	-0.01	10.03	-0.01
Kh. el Girba	—	—	—	—	—
Atbara	25.4	9.88	-0.03	9.88	-0.03
Wadi Halfa	25.4	0.97	-0.33	0.97	-0.34
Aswan Res.	25.4	112.79	—	112.83	—
" D.S.	25.4	85.56	+0.24	85.56	+0.24
El Lisai	25.4	17.08	+0.26	17.08	+0.25
Roda (Cairo)	25.4	15.73	+0.35	15.70	+0.32

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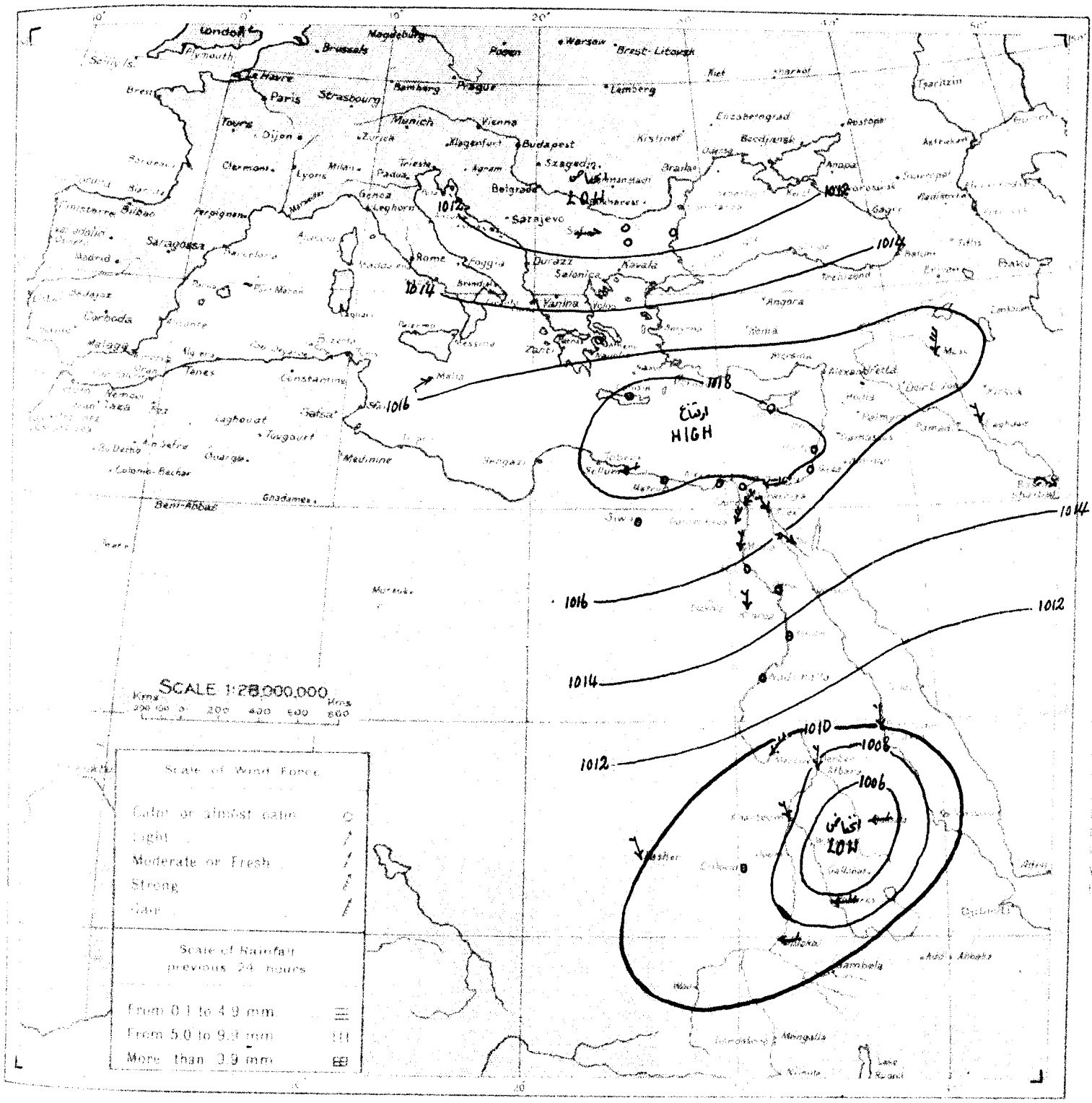
BLIC WORKS.
PARTMENT.

ER REPORT.

٢٧-٤-٢٤ Barometer and Wind at 8 h. Yesterday 24.4.27.



WIND VELOCITY

		Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 68	8
Strong gale	68 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane force	110	12

STATE OF SKY

Clear	0
Few clouds	1
Clouded	2
Cloudy	3
Entirely clouded	4
Drizzling	5
Rain	6
Snow	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٤-٢٤ From Observations taken at 8 h yesterday 24.4.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SEA	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to day before yesterday	RAINFALL Normal from Oct. 1st to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1015.8	-6.7	+1.9	SW	2	2	17	0	20	0	15	+2	70	0	156	410	0
	ATHENS	1014.7	-5.3	+1.1	S	1	1	17	-1	—	—	—	—	50	—	—	321	
	CANDIA	1018.3	-2.1	+4.1	NE	1	4	19	+3	23	+2	10	-3		0	314	433	2
	LIMASSOL	1017.9	+2.0	+5.1	—	0	0	21	+1	23	-1	15	+3		0	509	436	2
EGYPT and SUDAN	Gaza غزه	1017.1	-0.3	—	NE	1	0	18.3	-0.1	21	—	8	—	76	0	352	371	
	Minya المنيا	—	—	—	N	2	1	17.0	+0.5	27	-5	13	-1	70	—	—	—	
	Wadi Halfa وادى حلفا	1013.1	+0.7	+1.6	NNE	1	2	18.0	-3.4	33	-4	16	-3	46	—	—	—	
	Merowe مروى	1009.6	-2.4	-0.6	NE	5	0	27.5	0.0	40	0	19	-3	42	0	0	1	
	Atbara عطبره	1007.6	+1.3	-1.1	N	2	0	28.0	-3.0	40	0	22	0	39	0	0	3	

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 05 16

.. .. sunset 18 29

From Observations taken at 8h. to-day.

Tuesday 26th April, 1927 ١٩٢٧ إبريل ٢٦ الثلاثاء

STATION	Barometer Reduced to 0° Centigrade	Change in last 24 hours	Diff. from normal	Wind Direction	Force	State of Sky	Temperature Dry Air	Diff. from yesterday	Diff. from normal	Dew Point	Diff. from normal	Humidity	Rainfall Past 24 hrs.	Since 1st Jan.	Since 1st Sept.	Visibility
	mm	mm	mm				°C	°C	°C	°C	°C	%	mm	mm	mm	
SOLLUM	1015.6	+2.8	—	WNW	3	0	18.1	+0.5	26	—	13	—	58	0	121	97	4
MATRUH	1012.6	-1.8	-3.3	NW	6	3	17.4	-0.8	25	+3	10	-3	84	0	82	157	5
ALEXANDRIA	1011.1	-3.6	-3.3	WNW	5	4	18.4	-1.4	24	0	16	+1	83	0	209	188	4
PORT SAID	1011.0	-3.6	-2.2	SSE	3	0	21.3	+1.2	24	0	15	-1	55	0	63	78	3
GAZA	1011.2	-3.0	—	S	2	0	20.4	+1.2	23	—	13	—	71	0	352	372	
HAIFA	1009.5	-2.3	—	—	0	0	21.2	-0.4	26	—	8	—	56	0	721	639	0
QUBASHIYA	1010.0	-4.4	-4.2	SW	1	0	21.8	+2.7	31	+3	12	+1	56	0	60	57	
SUEZ	1011.2	-2.2	-2.1	S	2	0	20.8	+1.8	29	-1	15	0	76	0	0	25	2
TOR	1010.7	-1.3	—	NW	5	0	22.0	0.0	27	—	20	—	72	0	0	—	5
HELWAN	1011.4	-1.7	-2.4	SSE	3	0	20.4	+0.8	29	0	16	+2	46	0	3	33	
GIZA	1010.8	-3.0	-3.4	S	2	0	22.0	+4.8	31	+2	11	-2	50	0	8	28	
EZBEKIYA	1010.6	-3.0		S	2	0	20.6	+3.0	30	+1	15	+1	53	0	11	31	
[illegible]	1013.1	—	-1.9	—	0	0	18.5	—	27	-4	11	-2	60	0	16	7	
[illegible]	1011.8	-2.0	-2.8	WSW	2	0	21.7	+2.0	32	+1	14	+1	51	0	0		
[illegible]	1013.0	0.0	-0.3	WNW	1	0	22.4	+2.6	33	-1	16	0	26	0	0		
[illegible]				W	2	0	25.5	+1.8	37	0	15	-2	27				
[illegible]	1013.0	-0.1		—	0	0	25.1	—	36		16		48	0	0		
[illegible]	1012.2	+0.6	+0.1	—	0	0	25.8	+0.5	37	0	19	-1	29				
[illegible]	1011.9	+2.8	+1.8	NE	5	0	30.5	+3.0	41	+1	23	+1	47	0	0	1	
[illegible]	1009.4	+0.3	+1.9	NNE	3	0	29.8	+1.4	41	+1	24	+1	11	0	2	5	
[illegible]	1011.4	+2.7	+0.6	E	2	0	28.0	-0.1	30	-2	22	0	79	0	48	108	2
[illegible]	1005.3	0.0	-1.8	NE	2	0	33.2	+0.2	42	+1	21	-3	30	0	7	13	
[illegible]	1007.2	-0.3	-0.7	N	4	0	31.4	+3.6	41	-1	24	+1	9	0	15	15	
[illegible]	—	—	—	NNW	3	2	32.0	+4.5	39	-1	22	0	14	0	52	54	
[illegible]	1009.5	+0.7	-0.6	—	0	4	27.4	+2.1	42	+4	25	+2	67	0	82	117	

General Situation

A secondary depression passed over Egypt this morning. A depression is situated over Asia Minor while west of Egypt is an area of high pressure.

مر انخفاض ثانوى على مصر هذا الصباح
ويتم انخفاض آخر على آسيا الصغرى بينما توجد
منطقة ذات ضغط مرتفع فى غرب مصر

8 30

500	35	SW
1000	35	WSW
1500	45	WSW
2000	35	SW
3000		

Forecast for 24 hours from noon to-day

Moderate to fresh westerly winds. Clear at first, some low cloud later. Changeable. Slightly cooler.

رياح غربية بين المعتدلة والنشيطة السماء
صحو اولا ثم تظهر بعض السحب المنخفضة
والطقس متقلب وأميل للبرودة قليلا

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	83	+19	18.2	+1.3
Ezbekiya	61	—	17.1	—
Giza	58	+5	16.2	-1.7
Helwan	38	-2	14.5	-0.9

NOTE. A dash means that figures are not available.

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Remarks.

Discharges at Aswan as measured by the sluices cub. per sec.

	1927	1926
24-4	775	705
23-4	778	706

GAUGE	Date 1927	Reading m	Diff. from normal m	Heights m	[illegible]
Mongalla	25-4	12.00	+0.60	12.20	+0.8
Malakal	24-4	9.98	-0.11	10.00	-0.0
Roseires	25-4	11.05	-0.21	11.07	-0.1
Sennar Res.	24-4	15.17	—	15.37	—
Makwar	24-4	5.20	+0.05	5.20	+0.0
Khartoum	24-4	10.03	-0.01	10.03	-0.0
Kh. el Girba					
Atbara	25-4	9.88	-0.03	9.88	-0.0
Wadi Halfa	25-4	0.97	-0.33	0.97	-0.3
Aswan Res.	25-4	112.79	—	112.83	—
.. D.S.	25-4	85.56	+0.24	85.56	+0.2
El Leisi	26-4	17.08	+0.26	17.08	+0.2
Roda (Cairo)	26-4	15.73	+0.36	15.73	+0.3

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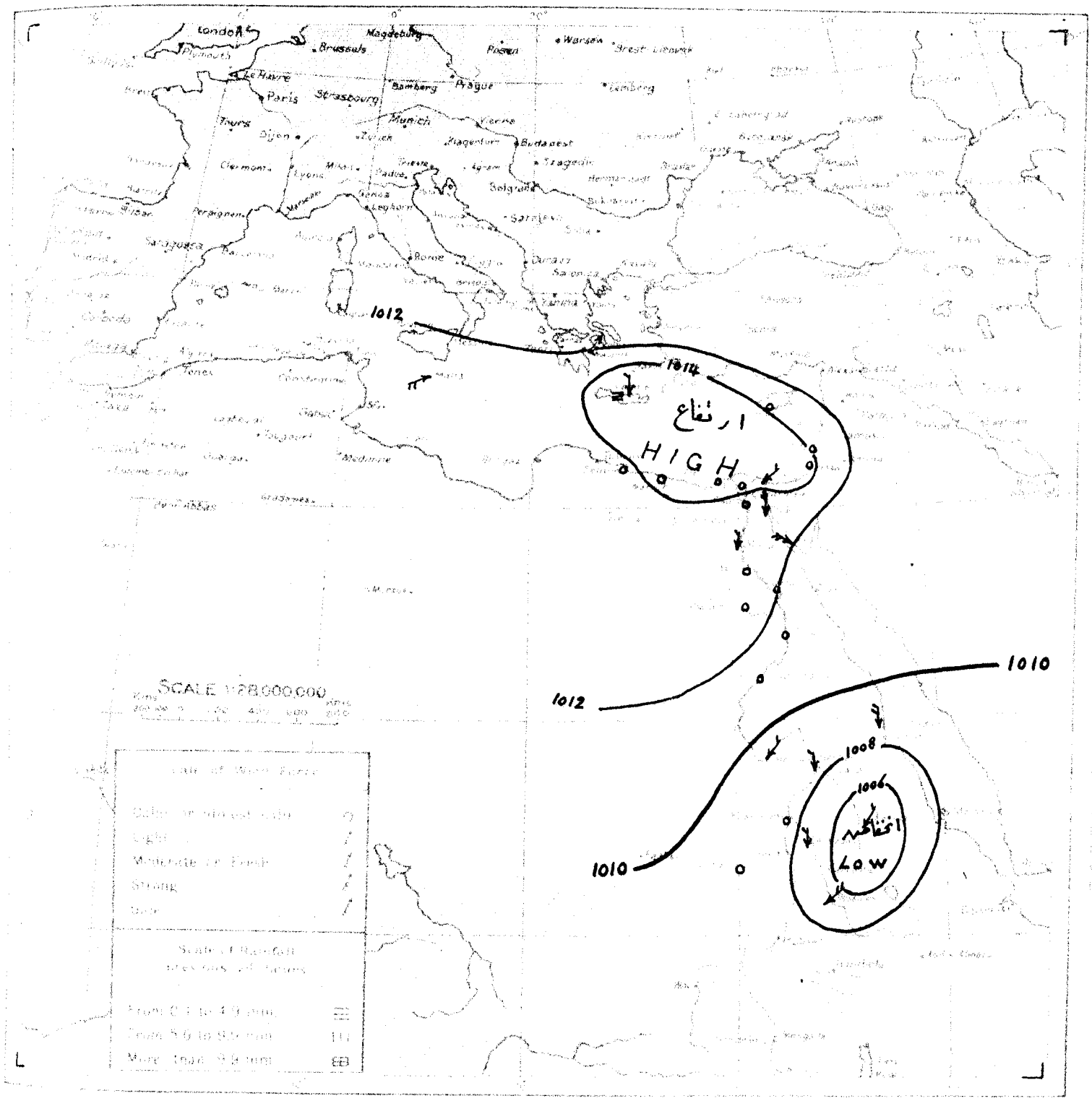
٢٧ - ٤ - ٢٥ Barometer and Wind at 8 h Yesterday 25 · 4 · 27 ·



٢٧ - ٤ - ٢٥ From Observations taken at 8 h. yesterday 25 . 4 . 27 .

	STATION	BAROMETER Reduced to Sea Level	Change in 24 hours	Correction to Normal	WIND Direction	Force	Weather	Temperature	Change in 24 hours	Dew Point	Change in 24 hours	Humidity	Change in 24 hours	Cloud	RAINFALL Last 24 hours	Total since 1st Jan.	Total since 1st Jan.	Days since last rain
		mb	mb	mb				°C	°C	°C	°C	%	%		mm	mm	mm	
WEST ASIA	ROME																	
	MALTA	1013.4	-1.4	-0.1	WSW	4	0	17	0	17	-1	13	0	70	0	156	411	0
	ATHENS	1011.4	-3.3	-2.2	SW	2	4	16	-1	—	—	—	—	50	—	—	322	
	CANDIA	1015.0	-3.3	+0.8	N	2	2	14	-5	20	-1	11	-2		4	318	434	3
	LIMASSOL	1013.9	-4.0	+1.1	—	0	4	24	+3	24	0	13	+1		0	509	437	3
EGYPT and SUDAN																		

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05h 15m

.. .. sunset 18h 30m

From Observations taken at 8h. to-day.

Wednesday 27th April, 1927 ١٩٢٧ ابريل ٢٧ الأربعاء

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.1	+1.5	—	—	0	0	17.1	-1.0	24	—	11	—	73	0	121	97	1
	MATRUH	1015.9	+3.3	0.0	NNW	1	3	17.6	+0.2	19	-3	12	-2	77	0	82	157	1
	ALEXANDRIA	1015.9	+4.8	+1.5	NW	3	1	19.8	+1.4	22	-2	17	+1	70	0	209	189	2
	PORT SAID	1014.4	+3.4	+1.2	N	3	2	20.5	-0.8	29	+5	17	+1	63	0	63	78	4
	GAZA	1012.7	+1.5	—	W	1	1	20.5	+0.1	28	—	16	—	66	0	352	372	—
	HAIFA	1011.1	+1.6	—	NNW	1	2	19.9	-1.3	27	—	9	—	64	1	722	639	1
LOWER EGYPT	QURASHIYA	1014.8	+4.8	+0.6	SW	1	1	19.8	-2.0	27	-1	10	-1	62	0	60	58	—
	SUEZ	1014.7	+3.5	+1.4	N	2	3	18.4	-2.4	30	0	16	+1	81	0	0	25	2
	TOR																	
	CAIRO: HELWAN	1016.0	+4.6	+2.2	—	0	1	17.3	-3.1	27	-2	13	-1	73	0	3	33	—
	CAIRO: GIZA	1015.6	+4.8	+1.4	—	0	3	18.5	-3.5	29	0	11	-2	74	0	8	28	—
	CAIRO: EZBEKIYA	1015.5	+4.9	—	—	0	1	17.2	-3.4	28	-1	14	0	78	0	11	31	—
	SIWA	1015.2	+2.1	+0.2	—	0	0	18.6	+0.1	29	-2	11	-3	68	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1016.0	+4.2	+1.4	NNW	2	1	18.4	-3.3	30	-1	12	-1	69	0	0	—	—
	MINYA	—	—	—	N	2	0	18.0	-3.3	30	-2	13	-1	72	—		—	—
	ASYUT	1015.6	+2.6	+2.3	WNW	1	0	19.8	-2.6	30	-4	15	-1	46	0	0	—	—
	QENA	—	—	—	SW	2	0	23.3	-2.2	36	-1	15	-2	41	—		—	—
	KHARGA	1015.8	+2.8	—	ENE	1	0	23.0	-2.1	35	—	17	—	52	0	0	—	—
	ASWAN	1014.3	+2.1	+2.3	N	1	0	24.6	-1.2	37	0	19	-1	28	—		—	—
NORTH SUDAN	WADI HALFA	1014.3	+2.0	+2.9	NNE	2	0	23.2	-1.6	37	0	16	-3	21	—		—	—
	MEROWE	1011.5	-0.4	+1.5	NE	4	0	28.5	-2.0	41	+1	21	-1	45	0	0	1	—
	ATBARA																	—
	KHARTOUM	1009.4	0.0	+1.9	N	4	0	29.0	-0.8	40	0	25	+2	9	0	2	5	—
EAST SUDAN	PORT SUDAN	1010.3	-1.1	-0.5	NE	3	1	28.5	+0.5	30	-2	24	+2	64	0	48	108	3
	KASSALA	1005.8	+0.5	-1.3	NE	2	0	31.2	-2.0	42	+1	22	-2	47	0	7	13	—
	WAD MEDANI																	
	ROSEIRES																	
CENTRAL SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1010.7	+1.2	+0.6	SSE	2	3	29.0	+1.6	41	+3	25	+2	47	0	82	118	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 9h 45m

Height (metres)	Speed	Direction
500	5	NNW
1000	20	N
1500		
2000		
3000		

General Situation

The depression is now situated over Syria and is still influencing the weather of Egypt, but over Egypt and in the west the pressure has increased.

الحالة العامة

يتم الانخفاض الآن على الشام ولا يزال مؤثرا على طقس مصر أما في الغرب وعلى مصر نفسها فالضغط قد ارتفع

Forecast for 24 hours from noon to-day.

Light to moderate north and north west winds. Some low cloud. Possibility of showers in the north. Remaining cool.

تنبؤ الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيف والمعتدل شمالية وشمالية غربية . يظهر بعض السحب المنخفضة ويحتمل سقوط مطر خفيف بشمال الدلتا ولا يزال الطقس باردا .

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	79	+10	16.9	+0.1
Ezbekiya	47	—	16.3	—
Giza	50	-2	15.3	-0.8
Helwan	44	+5	14.2	-0.7

NOTE A dash means that figures are not available

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Remarks.

※ Sennar (Res.) and Makwar River Gauge Reading for 19.4.27 published on 20 & 21.4.27 should read 15.86 & 5.14 m. instead of 15.99 & 5.15 m. respectively.

※ ملحوظ : صحة قراءة النهر بمقياس سنار ومكوار في يوم ١٩-٤-٢٧ المذكورتين بتقريري يومي ٢٠ و ٢١-٤-٢٧ هما ١٥,٨٦ و ٥,١٤ بدلا من ١٥,٩٩ و ٥,١٥ مترا على التعاقب

Discharges at Aswan as measured by the sluices m³ per sec.	1927	1926
25-4	777	705
24-4	775	705

GAUGE	Date	Reading	Diff. from normal for 1905-1925	Empty Sections	Diff. from normal
	1927	m	m	m	
Mongalla	26-4	11.80	+0.38	12.00	+0.6
Malakal	27-4	9.93	-0.14	9.94	-0.14
Roseires	26-4	11.04	-0.23	11.05	-0.2
Sennar Res. ※	26-4	14.74	—	14.94	—
Makwar ※	26-4	5.13	0.00	5.22	+0.0
Khartoum	27-4	10.08	+0.05	10.10	+0.0
Kh. el Girba					
Atbara	26-4	9.86	-0.05	9.88	-0.0
Wadi Halfa	26-4	0.99	-0.31	0.97	-0.3
Aswan Res.	26-4	112.71	—	112.79	—
" D.S.	26-4	85.56	+0.23	85.56	+0.2
El Leisi	27-4	17.08	+0.26	17.08	+0.2
Roda (Cairo)	27-4	15.73	+0.36	15.73	+0.3

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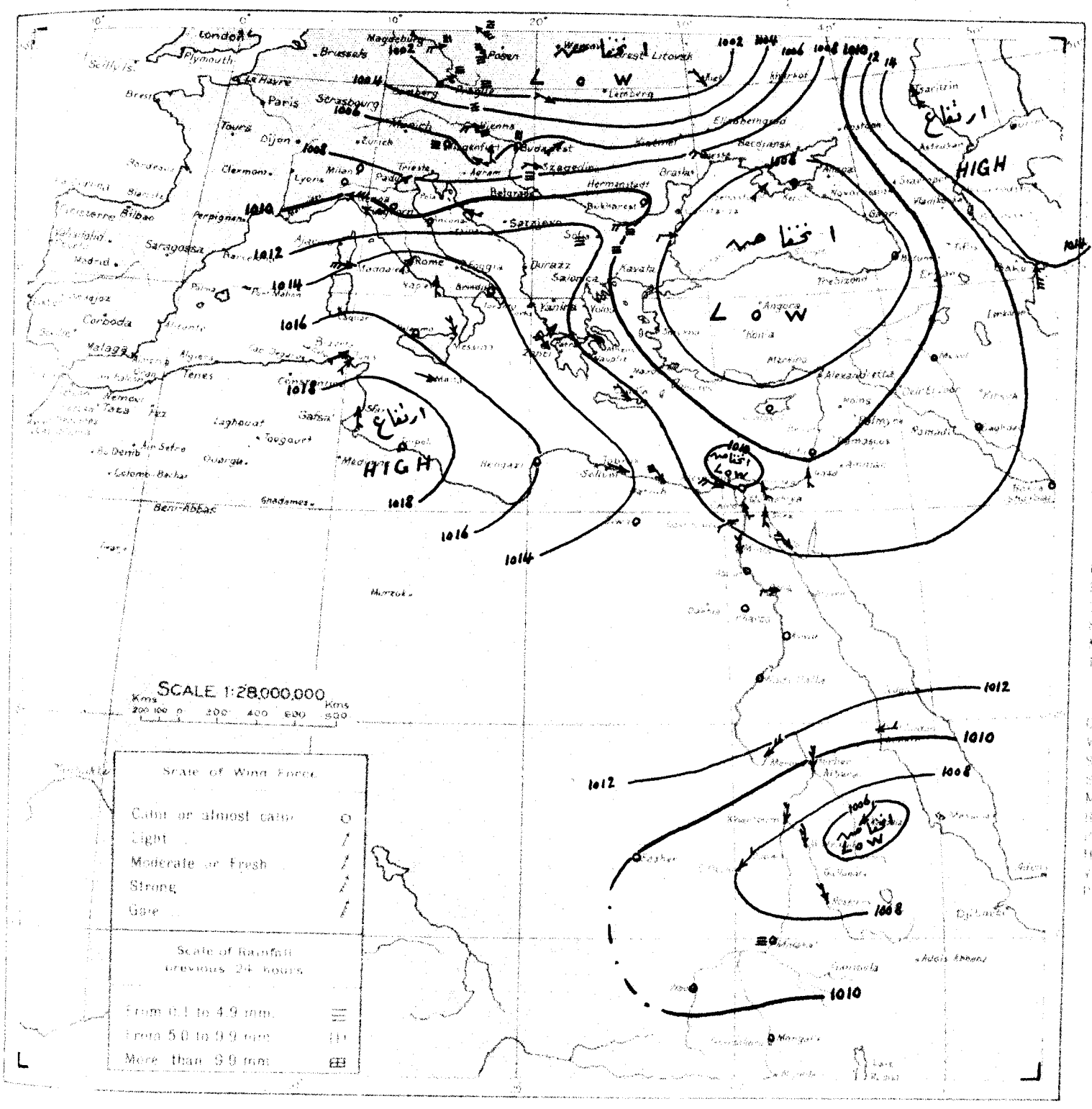
٢٦ - ٤ - ٢٧ Barometer and Wind at 8 h. Yesterday 26 · 4 · 27 ·



WIND VELOCITY

Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 81	9
Whole gale	81 - 96	10
Storm	96 - 110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
Clouds	1
Cloudy	2
Clouds	3
Entirely clouded	4
Drizzle	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٦ - ٤ - ٢٧ From Observations taken at 8 h. yesterday 26 · 4 · 27 ·

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in last 24 hours	BAROMETER: Difference from Normal	WIND: Direction	WIND: Force	Cloud	Air	Sea	Max.	Min.	Dew Point	Relative Humidity	RAINFALL: Last 24 hours	RAINFALL: Since 1st Oct.	RAINFALL: Average Since 1st Oct.	State of Sea
		mb	mb	mb				C	C	C	C	C		mm	mm	mm	
MEDITERRANEAN	ROME	1014.8	—	+1.4	SW	3	4	16	—	21		11		70	0	—	593	—
	MALTA	1016.6	+2.7	+2.6	WNW	3	2	16	-1	19	-1	15	+2	70	0	156	412	1
	ATHENS	1010.4	-1.0	-3.2	WNW	3	0	18	+2	21	-1	14	+2	40	دخ زاز	—	322	
	CANDIA	1012.3	-2.7	-1.9	NW	2	2	19	+5	23	+1	12	-2		0	318	434	5
	LIMASSOL	1008.4	-5.5	-4.4	W	1	2	19	-5	27	+3	9	-3		0	509	438	2
EGYPT and SUDAN	Minia المنيا	—	—	—	N	2	0	21.3	+2.8	32	0	15	+1	55	—	—	—	—
	Wadi Halfa وادي حلفا	1012.3	+1.3	+0.9	—	0	0	24.8	+1.4	38	+1	16	-3	15	—	—	—	—
	Atbara العطبره	1008.3	-0.3	-0.4	N	4	0	31.0	+2.0	39	-1	24	+1	27	0	0	3	—
	El Fasher الفاشر	1009.9	-1.1	—	NNW	1	0	24.5	+0.5	37	—	17	—	9	0	0	8	—
	El Obied الأبيض	1008.0	-1.5	-1.8	NE	2	1	28.5	+2.0	38	-1	20	-1	16	0	1	22	—
	Wau واو	1008.4	0.0	-0.2	W	1	2	28.0	0.0	—	—	24	+2	70	0	188	228	—
	Mongalla منجلا	1010.3	-0.3	+1.2	S	1	0	26.8	+1.1	36	+2	23	+1	78	0	360	313	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 14 m

.. .. sunset 18 h 30 m

From Observations taken at 8h. to-day.

Thursday 28 th April, 1927 ١٩٢٧ الخميس ٢٨ إبريل

	STATION	Barometer: Reduced to sea level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1020.0	+2.9	—	—	0	2	17.6	+0.5	20	—	13	—	75	0	121	98	0
	MATRUH	1017.8	+1.9	+1.9	—	0	0	16.4	-1.2	20	-2	11	-3	84	0	82	157	0
	ALEXANDRIA	1018.0	+2.1	+3.6	N	1	2	18.9	0.9	23	-1	16	0	63	0	209	189	1
	PORT SAID	1016.8	+2.4	+3.6	NE	2	1	20.3	-0.2	24	0	16	0	63	0	63	78	2
	GAZA	1015.8	+3.1	—	NW	1	1	19.4	-1.1	22	—	11	—	68	0	352	372	—
	HAIFA	1014.6	+3.5	—	—	0	0	21.0	+1.1	27	—	8	—	58	0	722	640	0
LOWER EGYPT	QURASHIYA	1017.2	+2.4	+3.0	—	0	2	18.2	-1.6	27	-1	9	-2	67	0	60	58	—
	SUEZ	1016.6	+1.9	+3.3	N	3	0	18.9	+0.5	25	-5	16	+1	82	0	0	25	3
	TOR	1013.4	—	—	NW	4	0	22.0	—	26	—	15	—	71	0	0	—	6
	CAIRO HELWAN	1017.5	+1.5	+3.7	NNE	2	2	17.4	+0.1	24	-5	12	-2	67	0	3	34	—
	CAIRO GIZA	1017.4	+1.8	+3.2	—	0	3	17.5	-1.0	26	-3	11	-2	76	0	8	29	—
	CAIRO EZBEKIYA	1016.8	+1.3	—	—	0	3	18.2	+1.0	26	-3	13	-1	75	0	11	31	—
	SIWA	1014.7	-0.5	-0.3	—	0	0	18.4	-0.2	28	-3	11	-3	59	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1017.0	+1.0	+2.5	NNE	2	0	19.0	+0.6	27	-4	14	+1	66	0	0	—	—
	MINYA	—	—	—	N	2	0	19.0	+1.0	27	-5	14	0	72	—	—	—	—
	ASYUT	1015.6	0.0	+2.4	W	1	0	20.3	+0.5	28	-6	14	-2	51	0	0	—	—
	QENA	—	—	—	NW	1	0	21.9	-1.4	33	-4	14	-3	45	—	—	—	—
	KHARGA	1015.6	-0.2	—	N	1	0	22.1	-0.9	32	—	14	—	37	0	0	—	—
	ASWAN	1014.3	0.0	+2.3	NNE	1	0	23.0	-1.6	33	-5	17	-3	35	—	—	—	—
SOUDAN	WADI HALFA	1014.3	0.0	+2.9	—	0	0	22.2	-1.0	33	-4	15	-4	25	—	—	—	—
	MEROWE	1013.6	+2.1	+3.6	NE	4	0	27.5	-1.0	38	-2	19	-3	23	0	0	1	—
	ATBARA																	—
	KHARTOUM	1011.5	+2.1	+4.0	N	3	0	27.5	-1.5	38	-2	21	-3	6	0	2	5	—
EAST SUDAN	PORT SUDAN	1013.9	+3.6	+3.1	N	4	0	28.2	-0.3	32	0	21	-1	43	0	48	108	4
	KASSALA	1007.5	+1.7	+0.3	NE	2	0	31.8	+0.6	42	+1	24	0	49	0	7	13	—
	WAD MEDANI	1009.4	+2.2	+1.5	N	3	0	28.6	-2.4	41	-1	19	-4	8	0	15	15	—
	ROSEIRES	1013.5	—	+5.2	WNW	4	1	32.5	-0.5	42	+2	25	+3	6	0	52	55	—
WESTERN SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1013.6	+2.9	+3.4	S	3	4	27.0	-2.0	39	+1	25	+2	60	ظ. رذاذ	82	118	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 9 h 00 m

Height (metres)	Force	Direction
500	35	NNE
1000	15	E
1500	25	E
2000	25	ENE
3000	25	NNW

General Situation.

The depression has travelled eastwards and the pressure has continued to rise over Egypt and the Mediterranean.

الحالة العمومية

قد تحرك الانخفاض شرقا واستمر الضغط آخذا في الارتفاع فوق مصر وشرق البحر الأبيض المتوسط

Forecast for 24 hours from noon to day

Light to moderate northerly and northeasterly winds. Clear or occasional low cloud. Slightly warmer.

تنبؤ الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة شمالية وشمالية شرقية السماء صحو أو يظهر به بعض السحاب المنخفض أحيانا والطقس أميل للدفء

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	74	+5	16.4	-0.3
Ezbekiya	62	—	15.8	—
Gizeh	60	+8	15.8	0.0
Helwan	56	+17	14.7	0.0

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

※ Khartoum difference from normal for 19.4.27 published on 20.4.27 should read +0.05 instead of +0.5 m.

※ ملحوظة :- صحة فرق قراءة الخرطوم عن المعدل يوم ١٩-٤-٢٧ المنشور في تقرير يوم ٢٠-٤-٢٧ هي +٠٥ر٠ بدلا من +٥ر٠ مترا .

Discharges at Aswan as measured by the Sluices in m3 per sec

	1927	1926
26-4	774	706
25-4	777	705

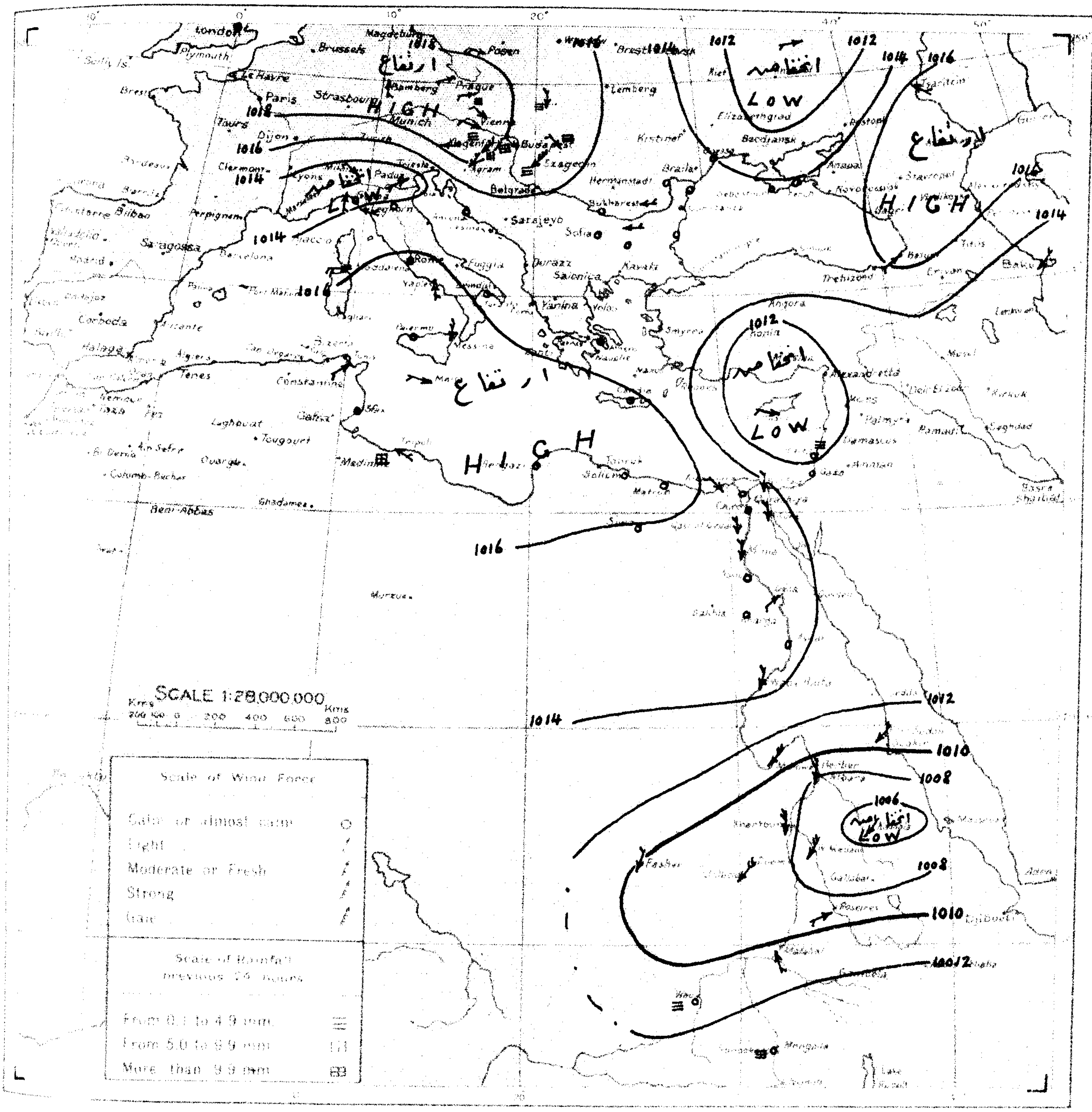
GAUGE	Date	Reading	Diff from normal 1906-1924	Previous Reading	Diff
	1927	m	m	m	m
Mongalla	27-4	11.70	+0.26	11.80	+0.38
Malakal	28-4	9.91	-0.15	9.93	-0.14
Roseires	27-4	11.04	-0.24	11.04	-0.23
Sennar Res.	26-4	14.74	—	14.94	—
Makwar	26-4	5.13	0.00	5.22	+0.08
Khartoum ※	27-4	10.08	+0.05	10.10	+0.07
Kh. el Girba					
Atbara	27-4	9.83	-0.08	9.86	-0.05
Wadi Halfa	27-4	1.00	-0.29	0.99	-0.31
Aswan Res.	27-4	112.60	—	112.71	—
" D.S.	27-4	85.56	+0.23	85.56	+0.23
El Leisi	28-4	17.08	+0.27	17.08	+0.26
Roda (Cairo)	27-4	15.73	+0.36	15.73	+0.36

PRINTED AT THE SURVEY OF EGYPT 26/4.20

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧ - ٤ - ٢٧ Barometer and Wind at 8 h. Yesterday 27 · 4 · 27 ·



WIND VELOCITY

	M.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٤ - ٢٧ From Observations taken at 8 h. yesterday 27 · 4 · 27 ·

STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Difference from normal	WIND Direction	Force	State of Sky	TEMPERATURE Air	Change in past 24 hours	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	RAINFALL [illegible]	[illegible]	[illegible]	State of Sea
	mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN																	
ROME	1016.2	+1.4	+2.7	N	1	3	16	0	20		9			0	557	595	—
MALTA	1016.6	0.0	+2.4	WNW	3	0	17	+1	19	-1	14	0	70	0	156	412	0
ATHENS	1015.5	+5.1	+1.9	—	0	0	17	-1	—	—	—	—	60	—	—	323	—
CANDIA	1016.8	+4.5	+2.6	NE	1	1	18	-1	21	-1	9	-5		0	318	435	1
LIMASSOL	1010.4	+2.0	-2.4	WNW	2	0	22	+3	23	-1	9	-3		0	509	438	2
EGYPT and SUDAN																	
Atbara المطبره	1007.9	-0.4	-0.7	N	4	0	30.0	-1.0	40	0	24	+1	25	0	0	3	
Wad Medani واد مدنى	1007.2	0.0	-0.7	NE	4	0	31.0	-0.4	42	0	24	+1	18	0	15	15	
Roseires الرصيرص	—	—	—	WSW	3	0	33.0	+1.0	43	+3	24	+2	8	0	52	55	
El Fasher الفاشر	1009.8	-0.1	—	NNE	3	0	29.5	+5.0	38	—	23	—	8	0	0	8	
El Obeid الأبيض	1008.6	+0.6	-1.2	NE	4	2	29.3	+0.8	40	0	21	0	12	0	1	22	
Wau واو	1010.8	+2.4	+2.1	S	1	2	25.0	-3.0	—	—	23	+1	80	4	192	230	
Mongalla منقلا	1013.9	+3.6	+4.7	NE	1	3	22.0	-4.8	35	+1	21	-1	82	4	364	316	

MINISTRY
PHYS
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 14 m

" " sunset 18 h 31 m

From Observations taken at 8h. to-day.

Friday 29th April, 1927 ١٩٢٧ الجمعة ٢٩ أبريل

	STATION	Barometer: Reduced to Sea Level (mm)	Barometer: Change in last 24 hours (mm)	Barometer: Diff. from normal (mm)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in last 24 hours (°C)	Temperature: Normal (°C)	Temperature: Diff. from normal (°C)	Temperature: Maximum (°C)	Temperature: Diff. from normal (°C)	Humidity (%)	Rainfall: Rain in 24 hours (mm)	Rainfall: Total since 1st Jan. (mm)	Rainfall: Normal Total since 1st Jan. (mm)	State of Sea
COAST	SOLLUM	1019.9	-0.1	—	—	0	2	16.9	-0.7	21		13		83	0	121	98	1
	MATRUH	1018.0	+0.2	+2.1	—	0	1	17.6	+1.2	20	-2	11	-3	82	0	82	157	1
	ALEXANDRIA	1017.6	-0.4	+3.2	N	1	0	20.0	+1.1	22	-2	17	+1	77	0	209	189	1
	PORT SAID	1016.2	-0.6	+3.0	NNE	2	0	21.2	+0.9	24	0	17	0	69	0	63	79	2
	GAZA	1015.4	-0.4	—	WNW	1	1	19.6	+0.2	22	—	11	—	75	0	352	372	
	HAIFA	1014.6	0.0	—	NE	1	1	21.2	+0.2	26	—	8	—	66	0	722	640	0
LOWER EGYPT	QURASHIYA	1016.3	-0.9	+2.1	—	0	0	19.3	+1.1	27	-1	9	-2	77	0	60	58	
	SUEZ	1015.4	-1.2	+2.1	N	3	0	20.1	+1.2	27	-3	16	0	78	0	0	25	3
	TOR	1012.4	-1.0	—	NW	5	0	21.8	-0.2	27	—	14	—	64	0	0	—	5
	CAIRO: HELWAN	1015.5	-2.0	+1.7	NNE	3	1	18.8	+1.4	27	-2	15	+1	63	0	3	34	
	CAIRO: GIZA	1016.3	-1.1	+2.1	N	2	3	18.8	+1.3	27	-2	13	0	76	0	8	29	
	CAIRO: EZBEKIYA	1015.5	-1.3	—	N	2	1	17.4	-0.8	27	-2	14	0	84	0	11	31	
	SIWA	1015.1	+0.4	+0.1	—	0	3	17.0	-1.4	29	-2	12	-2	74	0	16	7	
UPPER EGYPT	QASR EL SEGAIT	1015.5	-1.5	+1.0	NNE	5	0	21.6	+2.6	28	-3	16	+3	58	0	0		
	MINIA				N	2	0	18.5	-0.5	28	-4	15	+1	73				
	ASYUT	1014.0	-1.6	+0.8	WNW	1	0	19.6	-0.7	29	-5	15	-1	54	0	0		
	QENA				N	2	0	24.3	+2.4	33	-4	14	-3	33				
	KHARGA	1014.4	-1.2		NNW	1	0	23.1	+1.0	32		13		38	0	0		
	ASWAN	1013.5	-0.8	+1.6	—	0	0	23.8	+0.8	34	-4	18	-2	35				
NORTH SUDAN	WADI HALFA	1013.4	-0.9	+2.0	—	0	0	22.6	+0.4	34	-4	15	-4	25				
	MEROWE	1013.3	-0.3	+3.3	NE	2	0	26.6	-0.9	37	-3	18	-4	35	0	0	1	
	ATBARA	1010.2	+2.3	+1.7	N	3	0	30.3	+0.3	38	-2	20	-3	10	0	0	3	
	KHARTOUM	1011.6	+0.1	+4.1	N	1	0	27.0	-0.5	38	-2	20	-4	11	0	2	5	
EAST SUDAN	PORT SUDAN	1012.7	-1.2	+1.9	—	0	0	29.4	+1.2	31	-1	19	-3	40	0	48	108	0
	KASSALA	1007.8	+0.3	+0.6	NE	2	0	31.9	+0.1	41	0	24	0	37	0	7	13	
	WAD MEDANI	1009.1	-0.3	+1.2	NE	2	1	28.6	0.0	41	-1	19	-4	12	0	15	15	
	ROSEIRES	—	—	—	E	3	2	30.0	-2.5	40	0	23	+1	41	0	52	56	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1010.4	+0.5	+0.5	NNW	2	1	25.0	-3.4	38	-2	19	-2	16	0	1	22	
	MALAKAL	1012.2	-1.4	+2.0	W	1	1	27.5	+0.5	36	-2	23	0	63	0	82	119	
	WAU																	
	MONGALLA	1012.2	-4.4	+2.9	S	1	0	25.2	+3.4	29	-5	21	-1	77	0	370	324	

Upper Wind Observations at Helwan at h. m.

Height (metres)	Knots per hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

حالة الجو العامة

Forecast for 24 hours from noon to day.

نشرة الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	73	+4	16.6	+0.2
Ezbekiya	58	—	16.5	—
Giza	57	+5	15.8	+0.1
Helwan	49	+10	14.5	+0.5

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

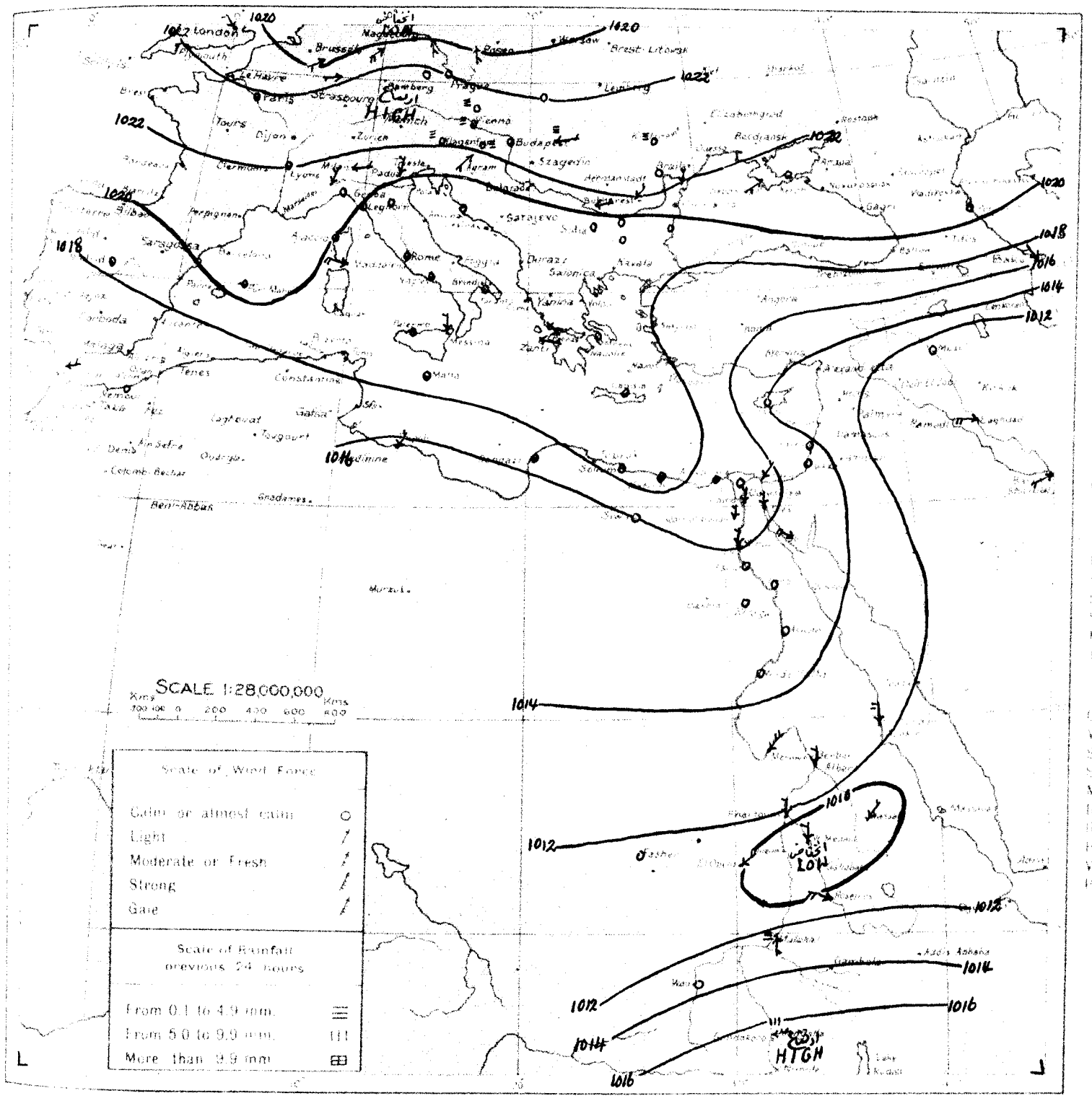
	1927	1926
28.4	775	707
27.4	774	707

GAUGE	Date 1927	Reading (m)	Diff from normal (m)	Previous Reading (m)	Diff from normal (m)
Mongalla	29.4	11.90	+0.43	11.87	+0.42
Malakal	29.4	9.89	-0.16	9.91	-0.15
Roseires	29.4	11.13	-0.18	11.12	-0.16
Sennar Res.	28.4	14.29	—	14.53	—
Makwar	28.4	5.14	+0.02	5.13	+0.0
Khartoum	29.4	10.12	+0.10	10.09	+0.07
Kh. el Girba	—	—	—	—	—
Atbara	29.4	9.87	-0.03	9.85	-0.0
Wadi Halfa	29.4	1.02	-0.26	1.02	-0.2
Aswan Res.	29.4	112.49	—	112.54	—
" D.S.	29.4	85.56	+0.23	85.56	+0.2
El Leisi	29.4	17.10	+0.29	17.08	+0.2
Roda (Cairo)	29.4	15.73	+0.35	15.73	+0.3

PRINTED AT THE SURVEY OF EGYPT 36/420

BLIC WORKS.
ARTMENT.
ER REPORT.

٢٧-٤-٢٨ Barometer and Wind at 8 h Yesterday 28.4.27.



WIND VELOCITY

		Force
Calm	[illegible]	0
Almost calm	[illegible]	1
Very light	[illegible]	2
Light	[illegible]	3
Moderate	[illegible]	4
Fresh	[illegible]	5
Strong	[illegible]	6
Very strong	[illegible]	7
Gale	[illegible]	8
Strong gale	[illegible]	9
Whole gale	[illegible]	10
Storm	[illegible]	11
Hurricane	[illegible]	12

STATE OF SKY

Clear	0
Clouded	1
Clouded	2
Clouded	3
Fairly clouded	4
Raining	5
Sand dust	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٤-٢٨ From Observations taken at 8 h yesterday 28.4.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SEA	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. to day before yesterday	RAINFALL Normal from Oct. to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	
MEDITERRANEAN	ROME	1019.8	+3.6	+6.3	N	1	4	16	0	21		12		70	0	557	597	
	MALTA	1018.3	+1.7	+4.1	WNW	1	0	18	+1	21	+1	15	+1	60	0	156	413	0
	ATHENS	1017.8	+2.3	+4.2	—	0	0	18	+1	22	0	15	+2	50	0	—	324	
	CANDIA	1019.1	+2.3	+4.9	—	0	0	18	0	23	+1	11	-3		0	318	436	0
	LIMASSOL	1013.9	+3.5	+1.1	SW	1	0	21	-1	24	0	10	-2		0	509	439	0
EGYPT and SUDAN	Atbara عطبره	1007.9	0.0	-0.7	N	3	0	30.0	0.0	39	-1	20	-3	22	0	0	3	—
	El Fasher الفاشر	—	—	—	NNE	1	0	25.5	-4.0	38	—	18	—	15	0	0	8	—
	El Obeid الابيض	1009.9	+1.3	+0.1	NE	3	3	28.4	-0.9	39	-1	19	-2	16	0	1	22	—
	Wau واو	1012.3	+1.5	+3.6	SW	1	1	26.0	+1.0	—	—	22	0	76	0	192	232	—
	Mongalla منجلا	1016.6	+2.7	+7.4	E	2	4	21.8	-0.2	29	-5	21	-1	95	6	370	320	—

MINISTRY

PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise h. 05 m. 13

" " sunset h. 18 m. 32

From Observations taken at 8h. to-day.

Saturday 30th April, 1927 ١٩٢٧ السبت ٣٠ أبريل

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 a.m.	Temperature: Change in last 24 hours	Temperature: Yesterday's Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.7	-2.7	—	N	1	3	17.1	+0.2	20	—	14	—	77	0	121	98	3
	MATRUH	1015.8	-2.2	-0.1	N	2	3	17.4	-0.2	20	-2	12	-2	80	0	82	157	3
	ALEXANDRIA	1014.4	-3.2	0.0	NW	2	0	20.1	+0.1	21	-3	17	+1	79	0	209	189	1
	PORT SAID	1013.5	-2.7	+0.3	NW	3	3	21.0	-0.2	25	+1	18	+1	74	0	63	79	4
	GAZA	1012.3	-3.1	—	NNW	1	2	19.8	+0.2	22	—	14	—	72	0	352	373	
	HAIFA	1010.2	-4.4	—	W	1	2	21.2	0.0	27	—	11	—	58	0	722	641	2
LOWER EGYPT	QURASHIYA	1013.3	-3.0	-0.9	NE	1	2	20.1	+0.8	29	+1	10	-1	74	0	60	58	
	SUEZ	1013.1	-2.3	-0.2	N	3	2	19.5	-0.6	29	-1	18	+2	85	0	0	25	3
	TOR	1009.6	-2.8	—	NW	3	0	22.4	+0.6	26	—	16	—	78	0	0	—	4
	CAIRO: HELWAN	1013.9	-1.6	+0.1	NNW	2	3	17.5	-1.3	29	-1	14	0	77	0	3	34	
	CAIRO: GIZA	1014.0	-2.3	-0.2	N	2	3	17.9	-0.9	29	0	13	0	85	0	8	29	
	CAIRO: EZBEKIYA	1013.9	-1.6	—	N	2	3	18.2	+0.8	29	0	15	+1	86	0	11	31	
	SIWA	1013.9	-1.2	-1.1	—	0	0	18.6	+1.6	29	-2	11	-3	65	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1014.0	-1.5	-0.5	N	2	0	20.1	-1.5	30	-1	15	+2	64	0	0		
	MINYA																	
	ASYUT	1013.3	-0.7	+0.1	WNW	1	0	20.8	+1.2	31	-3	16	0	50	0	0		
	QENA				W	2	0	22.5	-1.8	34	-3	16	-1	36				
	KHARGA	1013.3	-1.1		N	1	0	23.6	+0.5	32		17		49	0	0		
	ASWAN	1012.0	-1.5	+0.1	N	1	0	25.7	+1.9	35	-3	18	-2	28				
NORTH SUDAN	WADI HALFA																	
	MEROWE	1010.6	-2.7	+0.6	NE	2	0	27.5	+0.9	41	+1	22	0	32	0	0	1	
	ATBARA																	
	KHARTOUM	1009.8	-1.8	+2.3	NNE	3	0	29.4	+2.4	39	-2	22	-2	11	0	2	5	
EAST SUDAN	PORT SUDAN	1009.1	-3.6	-1.7	N	1	0	32.0	+2.6	31	-1	20	-2	18	0	48	108	1
	KASSALA	1007.0	-0.8	-0.3	N	2	0	30.3	-1.6	41	0	22	-2	38	0	7	13	
	WAD MEDANI	1008.3	-0.8	+0.4	N	4	1	30.0	+1.4	40	-2	22	-2	12	0	15	15	
	ROSEIRES	1011.4	—	+2.9	N	4	1	31.5	+1.5	41	+1	24	+1	8	0	52	56	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1009.0	-1.4	-0.9	NE	4	1	28.2	+3.2	38	-2	20	-1	24	0	1	22	
	MALAKAL	1009.6	-2.6	-0.7	S	2	3	30.0	+2.5	39	+1	25	+2	47	0	82	119	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at h. 9 m. 30

Height (metres)	Kms./Hr.	Direction
500	15	NNW
1000	40	N
1500	55	NNE
2000	45	NNE
3000	50	NNE

General Situation.

The pressure over Egypt is falling, but the general distribution of pressure is unchanged.

الحالة العمومية

الضغط على مصر آخذ في الهبوط ولكن توزيع الضغط العام لم يتغير.

Forecast for 24 hours from noon to-day.

Moderate winds between northeast and northwest. Gusty. Mainly clear. Temperature about normal.

التنبؤات للمطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين الشمالية الشرقية والشمالية الغربية - تهب بشدة متقطعة احيانا - السماء صحو في الغالب - ودرجة الحرارة حول المعدل.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	78	+9	17.6	+1.0
Ezbekiya	62	—	16.9	—
Giza	54	+2	16.0	+0.2
Helwan	42	+3	14.8	+0.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

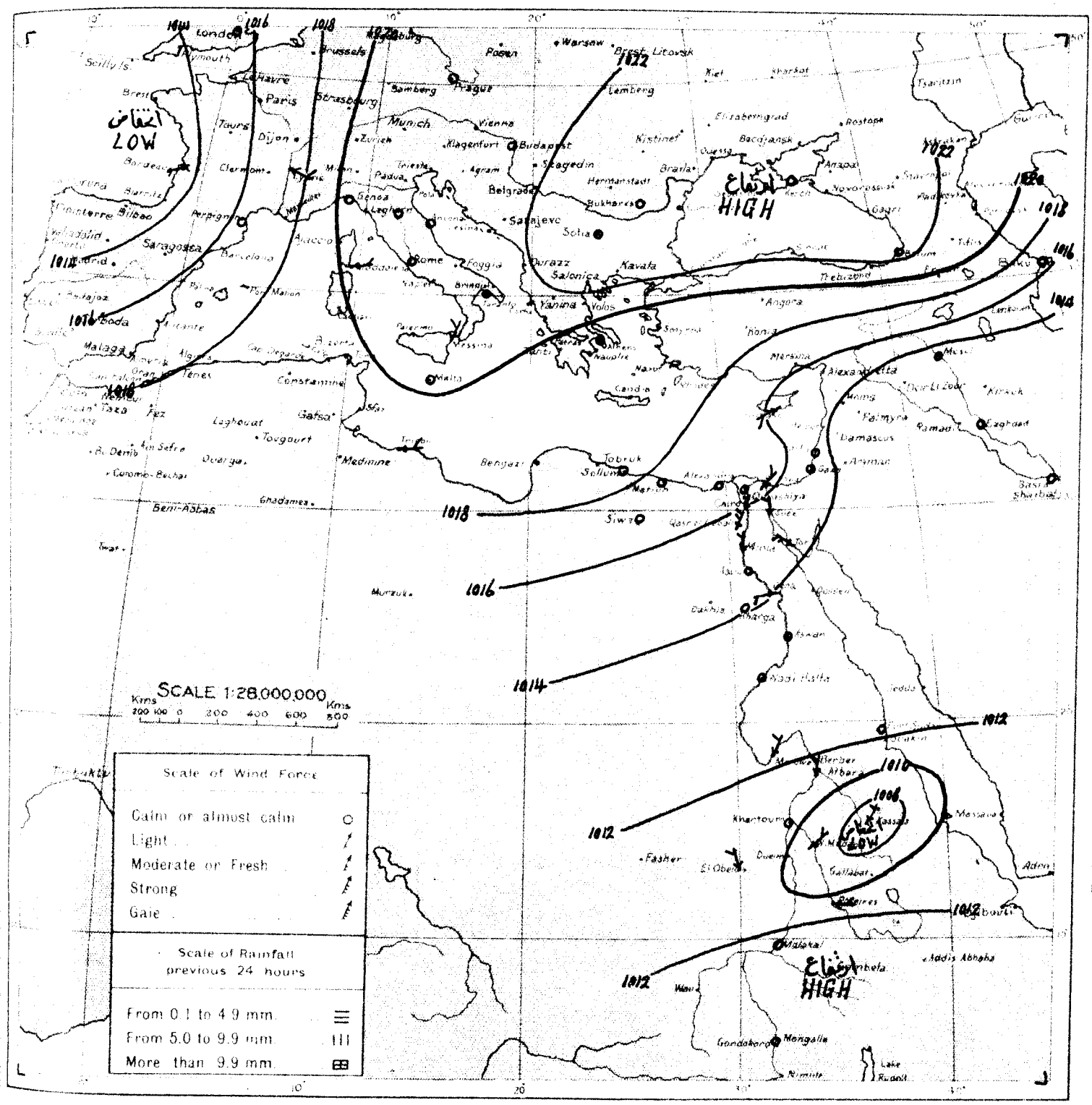
1927		1926
29.4	776	705
28.4	775	707

GAUGE	Date 1927	Reading m	Diff from normal m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	29.4	11.90	+0.43	11.87	+0.4
Malakal	29.4	9.89	-0.16	9.91	-0.
Roseires	29.4	11.13	-0.18	11.12	-0.
Sennar Res.	28.4	14.29	—	14.53	—
Makwar	28.4	5.14	+0.02	5.13	+0.
Khartoum	29.4	10.12	+0.10	10.09	+0.
Kh. el Girba					
Atbara	29.4	9.87	-0.03	9.85	-0.
Wadi Halfa	29.4	1.02	-0.26	1.02	-0.
Aswan Res.	30.4	112.42	—	112.49	—
" D.S.	30.4	85.56	+0.23	85.56	+0.
El Leisi	30.4	17.11	+0.31	17.10	+0.
Roda (Cairo)	30.4	15.77	+0.39	15.73	+0.

PRINTED AT THE SURVEY OF EGYPT 28/4/20

BLIC WORKS.
ARTMENT.
ER REPORT.

.٢٧ - ٤ - ٢٩ Barometer and Wind at 8 h Yesterday 29.4.27.



WIND VELOCITY

	F.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٤ - ٢٩ From Observations taken at 8 h. yesterday. 29.4.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. to day before yesterday	RAINFALL: Normal from Oct. to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1021.6	+1.8	+8.0	—	0	0	14	-2	23	—	11	—	80	0	557	599	—
	MALTA	1020.1	+1.8	+5.8	—	0	3	17	-1	19	-1	14	0	80	0	156	414	0
	ATHENS	1019.0	+1.2	+5.4	NNE	1	0	21	+3	—	—	—	—	40	—	—	325	—
	CANDIA																	
	LIMASSOL	1014.6	+0.7	+1.8	SW	2	0	21	0	26	+2	11	-1	—	0	509	440	0
EGYPT and SUDAN																		

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of APRIL 1927.

Printed at the Survey Dept., Giza

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Qasr el Gebali.	1	Barometer	1009·8
,,		8 h. temp.	19·1
,,		Humidity	67
,,		Wind direction	NNE
Kharga		8 h. temp.	19·0
,,		Humidity	63
Sollum	2	Rainfall	Drops
Matruh		,,	,,
Qasr el Gebali.		Maximum	27
Atbara		Barometer	1008·6
Kharga	3	,,	—
,,		8 h. temp.	—
,,		Wind direction	—
,,		Humidity	—
,,		State of sky	—
El Obeid ...		Wind direction	SE
,,		State of sky	3
,,		8 h. temp.	24·2
,,		Humidity	14
El Obeid ...	4	Wind direction	NE
,,		State of sky	2
,,		8 h. temp.	25·2
,,		Humidity	28
Qena	5	8 h. temp.	—
,,		Humidity	—
Wau		Barometer	1003·6
Port Sudan ...	6	Rainfall	Drops
Sollum	7	Minimum	11
,,		Maximum	21
Port Said ...		Rainfall	Drops
El Obeid ...		Wind direction	NE
Port Said ...	8	Rainfall	1
Roseires ...		Barometer	1012·4
El Obeid ...		State of sky	4
Wau		Barometer	1006·4
Sollum	9	Wind direction	N
Wau		Barometer	1003·0
Kassala	10	State of sky	1
,,	12	,,	0
Wau		Barometer	1004·7
Wâdi Halfa ...	13	Humidity	19
Qena	14	Minimum	9
Kharga		Wind direction	WNW
Kassala		Wind direction	W
Siwa	15	8 h. temp.	—
,,		Humidity	—
Matruh	16	Rainfall	Drops

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Alexandria ...	16	8 h. temp.	—
,,		Humidity	—
Siwa		Barometer	1005·6
Kharga		,,	1015·8
Wau		Wind direction	SE
Matruh	17	State of sky	2
Alexandria ...		Maximum	—
,,		Humidity	74
Qasr el Gebali.		Barometer	1004·8
Kharga		,,	1012·8
Sollum	18	Rainfall	Drops
Alexandria ...		State of sky	1
Qurashîya ...		,,	1
Ezbekia		Barometer	1011·1
Siwa		Humidity	—
Qasr el Gebali.		Minimum	—
Roseires		Barometer	1012·7
,,	19	,,	1010·0
Matruh	20	Rainfall	Drops
Roseires ...		Barometer	1009·0
El Fasher ...		Minimum	17
Matruh	21	Rainfall	Drops
Port Said ...		,,	,,
Qurashîya ...	22	Minimum	—
Port Sudan ...		Barometer	1009·1
Roseires ...		,,	1009·8
Wau		Rainfall	0
Merowe	23	Barometer	1009·5
Roseires ...		,,	1009·4
El Fasher ...		Wind direction	NNW
Haifa	24	,,	NE
Qena		Maximum	—
Roseires ...		Barometer	1012·3
El Obeid ...		State of sky	4
Haifa	25	Wind direction	NE
Roseires ...		Barometer	1012·8
El Obeid ...		Minimum	—
Sollum	26	Barometer	1013·0
Roseires ...		,,	1011·1
,,	27	,,	1011·4
Wau		Rainfall	3
El Fasher ...	28	Barometer	1012·7
Malakal		,,	1011·2
Matruh	29	State of sky	2
Port Sudan ...		Barometer	1011·9
Roseires ...		,,	1012·4
Malakal		,,	1012·4

Ministry of Public Works, Egypt.—Physical Department.

REPORT ON THE WEATHER AND STATE OF THE RIVER FOR APRIL, 1927.

The Weather.

The outstanding feature of the weather during April was the unusual freedom from *khamsin* disturbances, and the absence of really hot days.

On the 3rd a depression appeared over Greece and the winds in Egypt veered to the south and freshened, the weather becoming warmer. With the arrival of the depression over Cyprus the winds returned to the north, the temperature dropped, and a period of abnormally cool weather set in and lasted for more than a week. Very slight showers were general throughout Lower Egypt on the 6th. Towards the end of the period strong north east winds were frequent. This was followed by a week of disturbed conditions. The pressure distribution was complicated, and the passage of a very shallow depression across Egypt south of Cairo—an unusual path—was followed by that of a deeper depression along the Mediterranean. The winds were mainly from the south and the weather warm, the temperature at some stations being 9°C above normal. The hot spell broke down on the 21st and very cool weather followed ; thus the maximum temperature at Helwân fell from 36°C on the 20th to 22°C on the following day. There were fairly heavy showers of rain at coastal stations. With the exception of the 25th, cool weather persisted until the end of the month.

For the month as a whole the pressure was below normal except on the Mediterranean coast, but the departures were everywhere small. Except in the southern Sudan the temperature was below normal, particularly in Upper Egypt. Both at Alexandria and in Cairo the relative humidity was slightly below normal. Except on the Mediterranean Coast rainfall was below normal, particularly in the southern Sudan.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR APRIL, 1927.

DISTRICTS.	BAROMETER.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.
	mb.	mb.	°C.	°C.	°C.	°C.	°C.	°C.	mm.	mm.
I. Mediterranean	1014·0	+0·4	23·0	−0·6	15·7	+0·6	19·4	0·0	5	+ 1
II. Middle Egypt	1013·9	−0·3	27·3	−0·7	11·7	−0·5	19·5	−0·6	1	− 3
III. Upper Egypt	1012·6	−0·1	32·9	−1·8	15·2	−1·6	24·0	−1·7	0	—
IV. North Sudan	1008·7	0·0	39·0	−0·7	19·8	−1·6	29·4	−1·2	0	− 1
V. Red Sea*	1010·7	−0·3	30·3	−1·2	20·5	−0·9	25·4	−1·0	0	− 1
VI. Central Sudan	1007·6	−1·1	39·5	−0·6	19·6	−1·4	29·6	−1·0	0	− 4
VII. South Sudan	1008·4	−0·5	37·6	+0·7	22·6	−0·1	30·1	+0·3	33	−29

* Port Sudan only.

NOTE.—1000 millibars is equivalent to 750·1 millimetres at 0° C. and mean gravity.

L. J. SUTTON,
Director, Meteorological Service.

State of the River.

Lake Albert rose 2 cms. during the month. On May 1st its level was 69 cms. above the normal and 115 cms. higher than the level of May 1st last year.

The Bahr el Jebel at Mongalla was about 35 cms. above normal and only varied very little until the 23rd. It rose a little more than half a metre on the 24th and then fell with fluctuations until the end of the month.

The White Nile at Malakal experienced two gentle rises during the month. The first reached its maximum on the sixth and the second on the nineteenth. After the nineteenth the river fell fairly rapidly till the end of the month. On the average it was below normal but above last year.

The Blue Nile at Roseires fell steadily and more rapidly than normally until the 26th. During the last four days of the month it rose about 25 cms. On the average it was a little below both the normal and last year.

Owing to the regulation of the Sennar Reservoir the Blue Nile at Khartoum was maintained nearly constant and slightly above normal throughout the month.

The Main Nile at Wadi Halfa fell gently at about normal rate and with slight fluctuations throughout the month. The levels were below normal and similar to those of last year.

The differences of the mean levels in April 1927 from those in April 1926 and from the normal (1906–25) were :—

STATION.	MEAN DIFFERENCE OF LEVELS.	
	April 1927 minus April 1926.	April 1927 minus Normal.
	Metres.	Metres.
Mongalla	+ 0·66	+ 0·38
Malakal	+ 0·18	− 0·07
Roseires	− 0·16	− 0·05
Khartoum	+ 0·08	+ 0·02
Wadi Halfa	− 0·02	− 0·26

Discharges of the Nile during March, 1927.

Observed by the Irrigation Department.

Aswân.

Measured by sluices.

Aswân D.S. Gauge.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	85·93	946
2	85·90	923
3	85·86	895
4	85·82	877
5	85·79	857
6	85·76	843
7	85·74	833
8	85·72	822
9	85·71	822
10	85·69	805
11	85·65	786
12	85·62	769
13	85·60	763
14	85·56	737
15	85·53	731
16	85·49	708
17	85·44	681
18	85·40	660
19	85·36	649
20	85·33	630
21	85·34	639
22	85·33	639
23	85·32	639
24	85·34	638
25	85·33	639
26	85·33	639
27	85·32	639
28	85·32	638
29	85·31	638
30	85·31	638
31	85·30	638
Approx. Monthly Mean		734
Normal Mean 1912-1926		757

Halfa (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	1·67	894
2	1·64	903
3	1·64	893
5	1·62	870
7	1·56	830
10	1·48	780
12	1·41	755
14	1·35	704
17	1·32	730
19	1·28	714
21	1·24	659
26	1·12	622
29	1·13	629
Approx. Monthly Mean		733
Normal Mean 1912-1926		759

Hassanab (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·84	774
3	10·78	746
5	10·78	704
8	10·77	677
10	10·73	642
12	10·71	679
14	10·65	638
16	10·67	683
20	10·70	661

Hassanab (Main Nile) (*continued*).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
22	10·70	683
23	10·70	691
26	10·71	723
28	10·64	639
30	10·65	633
Approx. Monthly Mean		682
Normal Mean 1912-1926		722

Tamaniât (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·07	764
3	10·09	738
5	10·09	725
7	9·99	718
8	10·01	736
9	10·02	730
12	9·93	689
13	9·94	660
14	9·95	678
15	9·98	687
16	9·99	714
18	9·98	730
19	9·98	723
20	9·98	703
21	9·98	710
23	10·01	737
26	9·94	681
28	9·92	691
30	9·92	700
Approx. Monthly Mean		712
Normal Mean 1912-1926		748

Khartoum (Blue Nile).

(Soba Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	9·91	170
5	9·90	195
7	9·89	181
9	9·86	183
12	9·85	155
14	9·89	171
16	9·94	180
19	9·97	199
21	9·98	160
23	9·95	157
26	9·83	178
28	9·81	156
Approx. Monthly Mean		172
Normal Mean 1912-1926		161

Makwar (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	5·14	171
2	5·14	180
3	5·14	173
5	5·13	195
6	5·13	182
7	5·13	174
8	5·13	170
9	5·20	165

Makwar (*continued*).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
10	5·20	199
12	5·25	190
14	5·25	214
15	5·25	188
16	5·25	181
17	5·25	194
19	5·19	184
20	5·19	181
21	5·19	174
22	5·10	156
23	5·10	138
26	5·10	137
27	5·10	148
28	5·09	158
29	5·11	163
30	5·15	153
31	5·24	159
Approx. Monthly Mean		173
Normal Mean 1912-1926		141

Gezîra (Main Canal).

(Kilo. 1·4).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
15	15·62	36
15	15·62	35
30	15·68	38
30	15·68	37
Approx. Monthly Mean		36
Normal Mean 1912-1926		—

Roseires (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·60	168
2	11·59	164
3	11·58	165
5	11·64	176
6	11·66	182
7	11·69	191
8	11·72	199
9	11·72	194
10	11·73	197
12	11·70	185
13	11·64	175
14	11·59	164
15	11·54	151
16	11·51	150
17	11·50	139
19	11·48	132
20	11·46	125
21	11·45	122
22	11·44	120
23	11·44	115
24	11·43	113
26	11·40	108
27	11·40	108
28	11·40	109
29	11·40	112
30	11·40	114
31	11·40	120
Approx. Monthly Mean		149
Normal Mean 1912-1926		134

Mogren (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·53	548
3	10·51	570
6	10·41	477
8	10·44	531
10	10·34	436
15	10·41	563
17	10·42	487
20	10·41	492
22	10·43	522
24	10·35	443
27	10·36	456
29	10·36	512
Approx. Monthly Mean		500
Normal Mean 1912-1926		579

Malakal (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·11	498
5	10·12	517
10	10·20	547
15	10·17	541
20	10·06	515
25	9·96	505
30	9·92	492
Appprox. Monthly Mean		519
Normal Mean 1912-1926		606

Hillet Doleib (River Sobat).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·09	82
4	11·09	86
9	11·16	122
14	11·14	110
19	11·04	83
24	10·91	55
29	10·87	51
Approx. Monthly Mean		84
Normal Mean 1912-1926		148

Bahr el Zeraf (Kilo. 3).

(Gauge at mouth).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	11·32	137
8	11·32	135
13	11·32	141
18	11·30	145
23	11·26	137
28	11·24	142
Approx. Monthly Mean		139
Normal Mean 1912-1926		136

(D.S Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·27	149
6	26·26	144
9	26·25	143
13	26·25	141
16	26·24	137
20	26·22	142
23	26·22	135
27	26·22	136
30	26·21	135
Approx. Monthly Mean		140
Normal Mean 1912-1926		—

Nile during March, 1927 (*continued*).
by the Irrigation Department.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
8	11·67	306
13	11·66	315
18	11·64	317
23	11·62	305
28	11·59	314
Approx. Monthly Mean		313
Normal Mean 1912-1926		—

Lake No (White Nile).

7	13·51	311
17	13·50	317
27	13·50	314
Approx. Monthly Mean		314
Normal Mean 1912-1926		—

Bahr el Ghazal (at mouth).
(Lake No Gauge).

7	13·51	16
17	13·50	10
27	13·50	8
Approx. Monthly Mean		12
Normal Mean 1912-1926		—

Bahr el Jebel (Kilo. 3).
(Lake No Gauge).

7	13·51	312
17	13·50	301
27	13·50	305
Approx. Monthly Mean		306
Normal Mean 1912-1926		—

(Kilo. 281).
(About 2 Kms. D.S. Tail Peake's Channel).

3	26·36	356
7	26·35	362
10	26·34	366
14	26·34	367
17	26·33	350
21	26·33	346
24	26·33	367
28	26·32	353
31	26·32	347
Approx. Monthly Mean		358
Normal Mean 1912-1926		—

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	11·59	338
8	11·58	348
12	11·58	350
15	11·57	352
19	11·57	348
22	11·57	348
26	11·57	337
29	11·57	344
Approx. Monthly Mean		345
Normal Mean 1912-1926		—

Jebel-Zeraf Cuts.
(Head Cut No. 1).

1	11·59	72
5	11·59	72
8	11·58	77
12	11·58	75
15	11·57	77
19	11·57	76
22	11·57	81
26	11·57	77
29	11·57	76
Approx. Monthly Mean		76
Normal Mean 1912-1926		—

(Tail Cut No. 1).

1	27·89	65
5	27·88	68
8	27·86	71
12	27·87	71
15	27·84	71
19	27·83	72
22	27·82	73
26	27·82	73
29	27·81	74
Approx. Monthly Mean		71
Normal Mean 1912-1926		—

(Head Cut No. 2).

2	26·36	25
6	26·35	26
9	26·34	26
13	26·34	27
16	26·33	28
20	26·33	29
23	26·33	28

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
(Head Cut No. 2) (*continued*)		
27	26·32	29
30	26·32	30
Approx. Monthly Mean		27
Normal Mean 1912-1926		—

(Tail Cut No. 2).

2	26·27	24
6	26·26	23
9	26·25	25
13	26·25	25
16	26·24	24
20	26·22	26
23	26·22	26
27	26·22	25
30	26·21	27
Approx. Monthly Mean		25
Normal Mean 1912-1926		—

Bor (Bahr el Jebel).

1	11·13	741
2	11·14	739
3	11·14	726
4	11·14	720
5	11·13	701
7	11·12	723
8	11·12	717
9	11·11	714
10	11·10	707
11	11·10	711
12	11·10	724
14	11·10	709
15	11·09	714
16	11·09	713
17	11·09	716
18	11·09	704
19	11·09	718
21	11·10	723
22	11·10	712
23	11·10	711
24	11·11	714
25	11·13	724
26	11·13	728
27	11·13	724
28	11·14	724
30	11·14	720
31	11·13	720
Approx. Monthly Mean		718
Normal Mean 1912-1926		544

Khor Unyam Kojie
(Bahr el Jebel).
(2·5 Kms. South of Bor).
(Bor Gauge).

1	11·13	34
10	11·10	33
21	11·10	32
31	11·13	31
Approx. Monthly Mean		32
Normal Mean 1912-1926		—

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
Mongalla (Bahr el Jebel).		
1	11·59	796
2	11·58	779
3	11·58	786
4	11·57	763
5	11·57	792
7	11·57	792
8	11·56	775
9	11·56	781
10	11·55	773
11	11·54	780
13	11·54	755
14	11·54	764
15	11·54	776
16	11·54	772
17	11·54	785
18	11·54	771
19	11·55	769
21	11·56	770
22	11·57	783
23	11·58	788
24	11·60	788
25	11·58	772
26	11·58	779
28	11·60	794
29	11·59	778
30	11·59	791
31	11·59	787
Approx. Monthly Mean		779
Normal Mean 1912-1926		666

Nimule (Bahr el Jebel).

3	10·63	833
6	10·62	786
9	10·60	789
12	10·62	756
15	10·64	766
18	10·63	783
21	10·65	812
24	10·67	747
27	10·69	773
30	10·71	756
Approx. Monthly Mean		779
Normal Mean 1912-1926		—

River Assua.
(Bahr el Jebel).

28	0·74	21

River Unyama.
(Bahr el Jebel).

31	10·76	0

Cairo, May 3, 1927.

P. PHILLIPS,
Director, Hydrological Service.

Govt. Press 1258-1927-230 ex.

MINISTR
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 12 m

.. .. sunset 18 h 32 m

From Observations taken at 8h. to-day.

Sunday 1st May, 1927 ١٩٢٧ الأحد أول مايو

	STATION	BAROMETER Reduced to Sea Level (mb)	BAROMETER Change in past 24 hours (mb)	BAROMETER Differ from normal (mb)	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	TEMPERATURE Change in past 24 hours (°C)	TEMPERATURE Maximum yesterday (°C)	TEMPERATURE Difference from Normal (°C)	TEMPERATURE Minimum (°C)	TEMPERATURE Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	RAINFALL Total from Oct 1 to yesterday (mm)	RAINFALL Normal from Oct 1 to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1016.3	-0.9	—	NW	2	0	16.3	-0.8	20	—	12	—	82	0	121	98	4
	MATRUH																	
	ALEXANDRIA	1012.0	-2.4	-2.3	NW	2	0	19.9	-0.2	23	-1	17	+1	76	0	209	189	2
	PORT SAID	1011.6	-1.9	-1.6	W	3	2	20.9	-0.1	24	0	17	0	67	0	63	79	4
	GAZA																	
	HAIFA	1008.8	-1.4	—	S	2	2	21.1	-0.1	25	—	9	—	59	0	722	641	0
LOWER EGYPT	QURASHIYA	1011.0	-2.3	-3.2	NW	1	3	20.4	+0.3	30	+1	11	0	68	0	60	58	
	SUEZ	1011.5	-1.6	-1.8	N	2	2	19.5	0.0	29	-1	18	+2	81	0	0	25	2
	TOR																	
	CAIRO HELWAN	1012.2	-1.7	-1.6	WNW	2	4	17.6	+0.1	29	-1	16	+1	75	0	3	34	
	CAIRO GIZA	1012.3	-1.7	-1.9	—	0	3	19.1	+1.2	29	-1	16	+3	71	0	8	29	
	CAIRO EZBEKIYA	—	—	—	—	0	3	18.8	+0.6	29	0	17	+2	75	0	11	31	
	SIWA																	
UPPER EGYPT	QASR EL GEBALI	1012.6	-1.4	-1.8	—	0	1	18.9	-1.2	31	-1	10	-4	71	0	0		
	MINYA				N	2	0	18.3	-0.3	30	-2	14	-1	80				
	ASYUT	1012.8	-0.5	-0.3	WNW	1	0	20.5	-0.3	30	-4	16	0	62	0	0		
	QENA				NW	2	0	24.9	+2.4	34	-3	16	-1	35				
	KHARGA	1013.4	+0.1		S	1	0	23.3	-0.3	32		16		57	0	0		
	ASWAN	1011.9	-0.1	+0.1	NNE	1	0	25.0	-0.7	33	-5	19	-2	28				
NORTH SUDAN	WADI HALFA																	
	MEROWE	1011.6	+1.0	+1.6	NE	2	0	25.1	-2.4	39	-2	18	-4	36	0	0	1	
	ATBARA	1009.8	+1.5	+1.4	N	3	0	28.5	-1.7	39	-2	20	-4	16	0	0	3	
	KHARTOUM	1009.6	-0.2	+2.2	NNE	3	6	28.0	-1.4	39	-2	22	-2	11	0	2	5	
EAST SUDAN	PORT SUDAN	1008.8	-0.3	-2.0	N	1	0	31.6	-0.4	33	0	20	-3	29	0	48	108	1
	KASSALA																	
	WAD MEDANI	1007.9	-0.4	0.0	N	3	0	30.2	+0.2	40	-2	24	0	15	0	15	15	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1009.3	-0.3	-1.1	NNW	3	1	31.0	+1.0	33	-4	22	-1	48	5	87	120	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at h. 8 m. 45

Height (metres)	Kms/Hr	Direction
500	10	NNW
1000	25	NNW
1500	35	NNW
2000	50	NNW
3000		

General Situation.

There has been a sharp fall in pressure in the east and a steep gradient from west to east has resulted. A depression is situated over the Syrian desert.

الحالة العمومية

قد هبط الضغط بسرعة في الشرق ونتج عن ذلك انحدار كبير من الغرب الى الشرق وهناك انخفاض فوق بادية الشام.

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly northwesterly. Some low cloud. Temperature remaining about normal. Conditions, particularly in the east are changeable.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة الغالب منها الشمال الغربي يظهر بعض السحاب المنخفض ويستمر درجة الحرارة موازية للمعدل وحال الطقس مضطرب خصوصا في الشرق.

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	81	+12	18.2	+1.7
Ezbekiya	68	—	17.7	—
Giza	70	+18	17.1	+1.2
Helwan	60	+21	15.7	+1.0

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
30-4	776	707
29-4	776	705

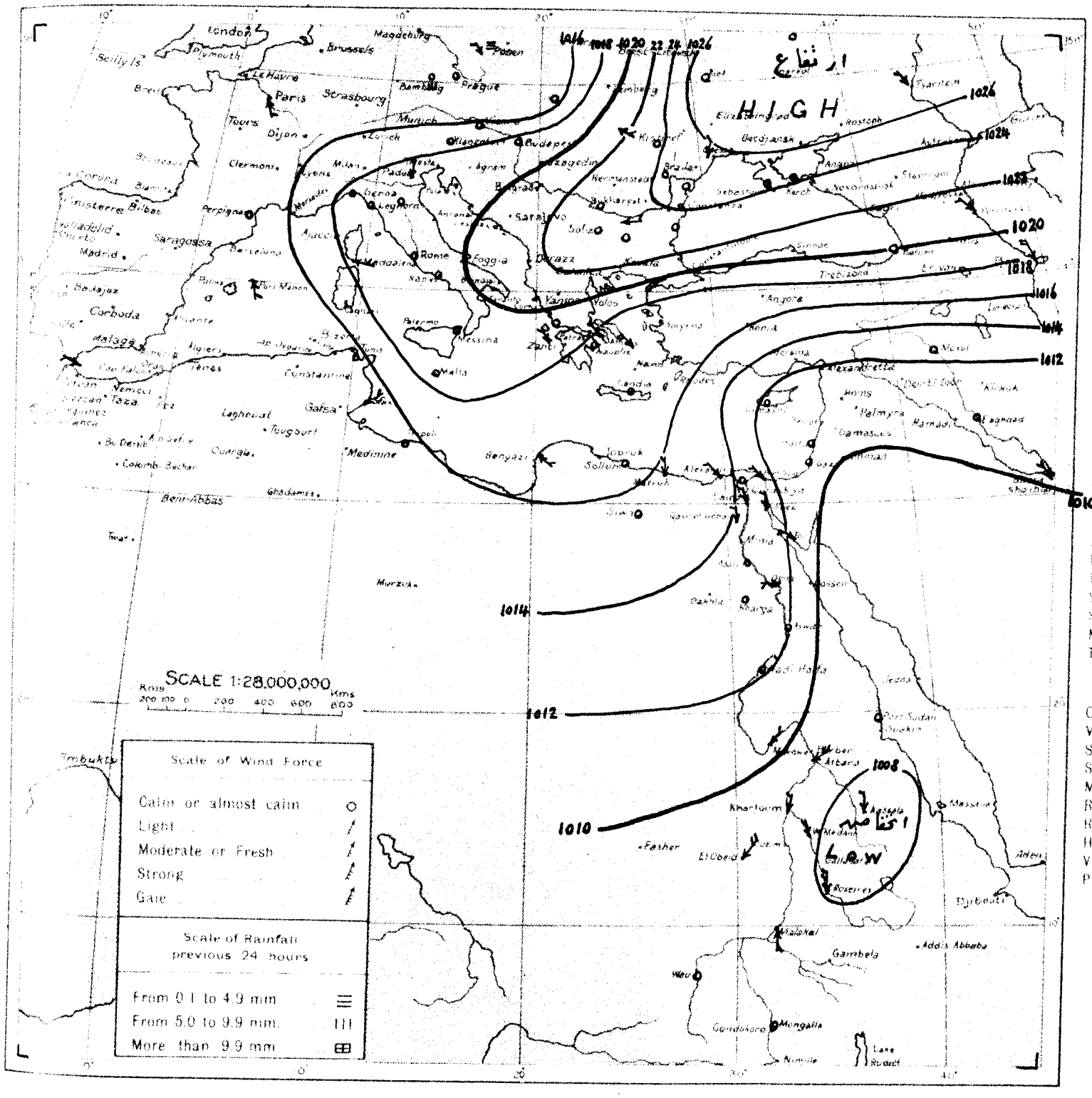
GAUGE	Date 1927	Reading (m)	Diff from normal (m)	Previous day Reading (m)	Previous day Diff from normal (m)
Mongalla	30-4	11.77	+0.28	11.90	+0.43
Malakal	1-5	9.87	-0.17	9.88	-0.17
Roseires	30-4	11.30	-0.02	11.13	-0.18
Sennar Res.	30-4	13.82	—	14.07	—
Makwar	30-4	5.12	+0.01	5.10	-0.01
Khartoum	1-5	10.09	+0.07	10.11	+0.09
Kh. el Girba					
Atbara	30-4	9.86	-0.04	9.87	-0.03
Wadi Halfa	30-4	1.02	-0.25	1.02	-0.26
Aswan Res.	1-5	112.34	—	112.42	—
" D.S.	1-5	85.64	+0.30	85.56	+0.23
El Leisi	30-4	17.11	+0.31	17.10	+0.29
Roda (Cairo)	30-4	15.77	+0.39	15.73	+0.35

PRINTED AT THE SURVEY OF EGYPT 26/630

UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧ - ٤ - ٣٠ Barometer and Wind at 8 h. Yesterday 30 . 4 . 27 .



WIND VELOCITY

	m/s	force
Calm	0- 2	0
Almost calm	2 - 7	1
Very light	7 14	2
Light	14 21	3
Moderate	21-29	4
Fresh	29 38	5
Strong	36 47	6
Very strong	47 57	7
Gale	57 69	8
Strong gale	69 82	9
Whole gale	82 96	10
Storm	96 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٤ - ٣٠ From Observations taken at 8 h. yesterday. 30 . 4 . 27 .

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1018.6	-3.0	+5.0	N	1	0	15	+1	23	—	11	—	80	0	557	602	—
	MALTA	1018.9	-1.2	+4.6	SE	1	2	17	0	19	-2	14	0	70	0	156	414	0
	ATHENS	1017.5	-1.5	+3.9	NW	3	0	20	-1	28	+6	16	+3	40	0	—	325	—
	CANDIA	1017.6	—	+3.4	NW	1	1	20	—	23	+1	11	-3	—	0		437	4
	LIMASSOL	1011.1	-3.5	-1.7	S	1	0	22	+1	24	-1	11	-1	—	0	509	440	0
EGYPT and SUDAN	Minia المنيا	—	—	—	N	3	0	18.6	+0.1	30	-2	15	+1	75				
	Wadi Halfa وادى حلفا	1012.6	-0.8	+1.2	—	0	0	22.8	+0.2	35	-3	14	-5	26				
	Atbara العطبره	1008.3	-1.9	-0.2	ENE	4	1	30.2	-0.1	40	0	20	-3	20	0	0	3	
	Wau واو	1008.4	-2.8	-0.4	E	1	2	30.0	+3.0	—	—	23	+1	50	0	192	236	
	Mongalla منجلا	1009.8	-2.4	+0.4	S	1	1	25.5	+0.3	35	+1	22	0	74	0	370	327	

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 11 m

" " sunset 18 h 33 m

From Observations taken at 8h. to-day.

Monday 2nd May, 1927 ١٩٢٧ الاثنين ٢ مايو

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.6	-1.7	—	NW	3	0	18.9	+2.6	26	—	15	—	75	0	121	98	4
	MATRUH	1011.5	-3.5	-4.4	NW	3	2	18.2	+1.9	21	-1	13	-1	86	0	82	157	3
	ALEXANDRIA	1012.2	+0.2	-2.1	W	4	2	20.0	+0.1	23	-1	16	0	78	0	209	189	3
	PORT SAID	1011.5	-0.1	-1.7	W	3	3	20.0	-0.9	26	+2	17	0	66	0	63	79	4
	GAZA	1010.8	+0.1	—	SW	1	1	20.4	+0.4	22	—	14	—	69	0	352	373	—
	HAIFA	1008.8	0.0	—	ESE	1	3	22.2	+1.1	27	—	10	—	59	0	722	641	1
LOWER EGYPT	QURASHIYA	1011.6	+0.6	-2.6	SW	3	3	21.2	+0.8	31	+2	13	+2	67	0	60	58	—
	SUEZ	1011.9	+0.4	-1.4	N	2	0	19.1	-0.4	28	-2	16	0	80	0	0	25	2
	TOR																	
	CAIRO: HELWAN	1012.3	+0.1	-1.5	NNW	1	1	18.0	+0.4	28	-2	14	-1	72	0	3	34	—
	CAIRO: GIZA	1012.6	+0.3	-1.6	—	0	3	18.7	-0.4	30	0	12	-1	75	0	8	29	—
	CAIRO: EZBEKIYA	1012.8	+0.6	—	—	0	3	18.2	-0.6	29	-1	15	0	78	0	11	31	—
	SIWA	1013.8	+0.8	-1.2	—	0	0	19.2	-1.8	32	+1	13	-1	70	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1012.7	+0.1	-1.7	—	0	0	18.6	-0.3	31	-1	13	-1	71	0	0	—	—
	MINYA	—	—	—	N	2	0	20.3	+2.0	31	-1	14	-1	57	—	—	—	—
	ASYUT	1012.6	-0.2	-0.5	—	0	0	22.4	+1.9	31	-3	17	+1	41	0	0	—	—
	QENA	—	—	—	W	2	0	24.6	-0.3	34	-3	15	-2	31	—	—	—	—
	KHARGA	1012.7	-0.7	—	S	1	0	21.8	-1.5	33	—	14	—	37	0	0	—	—
	ASWAN	1012.4	+0.5	+0.6	—	0	0	25.4	+0.4	33	-5	18	-3	19	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1012.6	+1.0	+2.6	NE	2	0	25.6	+0.5	39	-2	18	-4	33	0	0	1	—
	ATBARA																	—
	KHARTOUM	1010.4	+0.8	+3.0	NNE	3	3	28.2	+0.2	38	-3	22	-2	9	0	2	5	—
EAST SUDAN	PORT SUDAN	1009.9	+1.1	-0.8	N	2	0	30.5	-1.1	34	+1	19	-4	31	0	48	108	2
	KASSALA	1007.9	+1.5	+0.5	NE	3	0	31.2	+1.1	39	-2	20	-4	36	0	7	13	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	SW	5	1	31.0	+0.5	41	+1	21	-2	5	0	52	59	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1009.1	-1.3	-0.9	NNE	3	3	27.5	+2.5	40	0	19	-2	19	0	1	22	—
	MALAKAL	1010.2	+0.9	-0.2	WSW	1	3	29.0	-2.0	38	+1	22	-1	53	0	87	123	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms./Hr.	Direction
500	15	NW
1000	15	NW
1500	15	WNW
2000	25	NW
3000	20	NNW

General Situation.

The depression is now situated over Iraq. The pressure in the west and over the eastern Mediterranean has fallen but there is little change in Egypt.

الحالة العمومية

يقع الانخفاض الآن على العراق وقد هبط الضغط في الغرب والجزء الشرقي من البحر الابيض المتوسط ولكن لم تتغير الحالة كثيرا على مصر.

Forecast for 24 hours from noon to-day.

Moderate westerly winds. Some low cloud. Cool.

التوقعات لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح غربية معتدلة - يظهر بعض السحاب المنخفض الطقس مائل للبرودة.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	77	+5	17.8	+0.8
Ezbekiya	67	—	17.5	—
Giza	61	+3	16.1	-0.4
Helwan	55	+13	15.2	-0.1

NOTE A dash means that figures are not available

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Remarks.

Remarks: * According to recent information, Sennar Res. and Makwar Gauge Readings for 19.4.27 are 15.99 and 5.15 m. respectively. This cancels the remarks published on 27.4.27.

ملحوظة - حسب المعلومات الاخيرة قراءتا النيل بمقياسي خزاني سنار ومكوار يوم ١٩/٤/٢٧ هما ١٥,٩٩ و ٥,١٥ مترا على التوالي - وهذا يلغي الملحوظة المذكورة يوم ٢٧-٤-٢٧.

Discharges at Aswan as measured by the sluices in m3 per sec.

	1927	1926
30.4	776	707
29.4	776	705

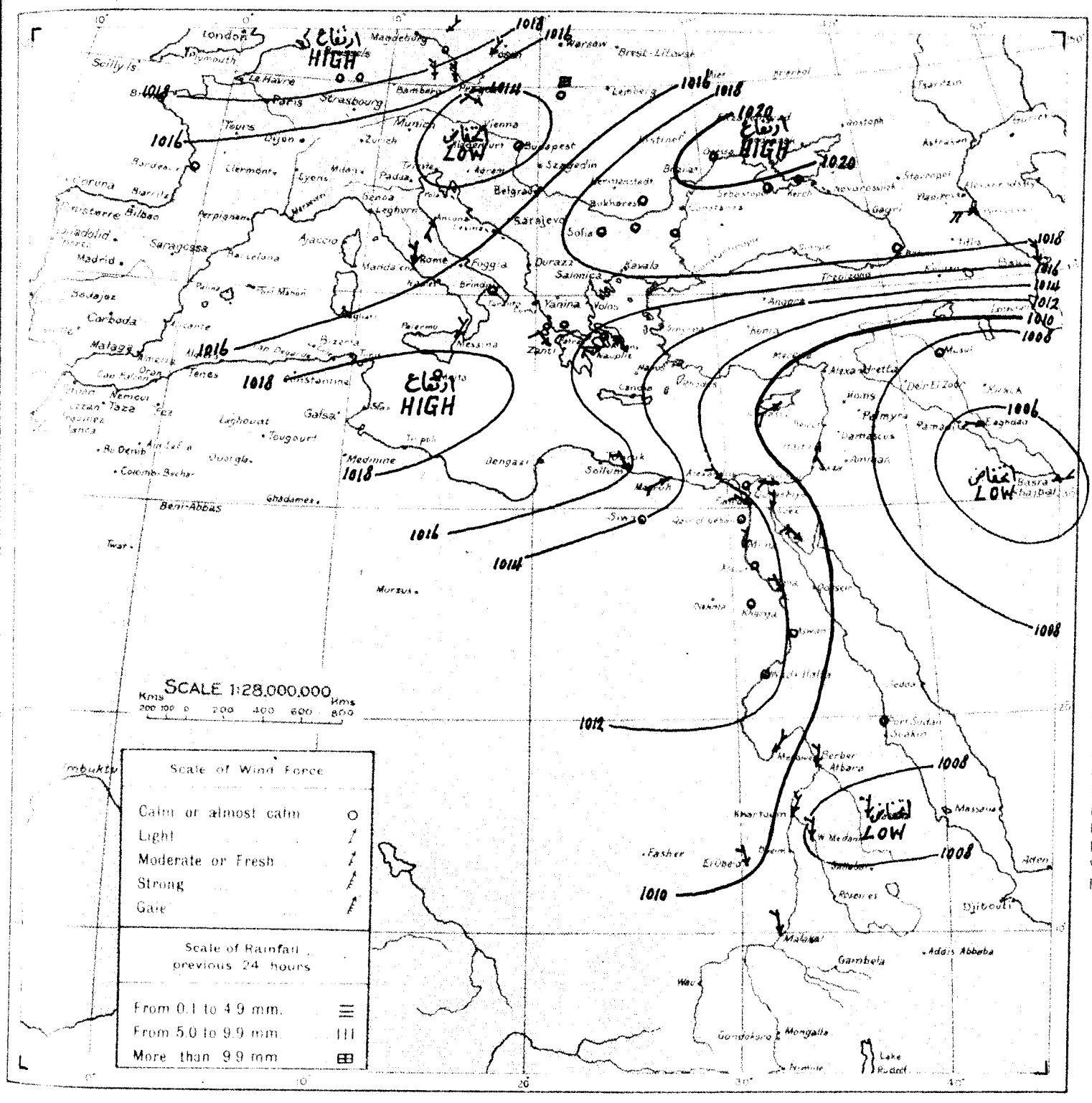
GAUGE	Date 1927	Reading m	Diff. from normal ~~for 1906-1925~~ m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	1.5	11.70	+0.20	11.77	+0.2
Malakal	1.5	9.87	-0.17	9.88	-0.1
Roseires	1.5	11.30	-0.03	11.30	-0.0
Sennar Res. *	1.5	13.55	—	13.82	—
Makwar	1.5	5.14	+0.02	5.12	+0.0
Khartoum	1.5	10.09	+0.07	10.11	+0.0
Kh. el Girba					
Atbara	1.5	9.86	-0.04	9.86	-0.0
Wadi Halfa	1.5	1.00	-0.27	1.02	-0.2
Aswan Res.	1.5	112.34	—	112.42	—
" D.S.	1.5	85.64	+0.30	85.56	+0.2
El Leisi	2.5	17.14	+0.34	17.15	+0.3
Roda (Cairo)	2.5	15.82	+0.44	15.79	+0.4

PRINTED AT THE SURVEY OF EGYPT 30/450

BLIC WORKS.
ARTMENT.

ER REPORT.

١ - ٥ - ٢٧ Barometer and Wind at 8 h. Yesterday 1.5.27.



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١ - ٥ - ٢٧ From Observations taken at 8 h. yesterday. 1.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.2	-3.4	+1.6	N	2	4	15	0	24	—	12	—	70	0	557	604	—
	MALTA	1018.8	-0.1	+4.4	N	1	2	17	0	22	+1	15	+1	80	0	156	415	0
	ATHENS	1014.6	-2.9	+0.8	—	0	0	21	+1	28	+5	17	+4	40	0	—	326	—
	CANDIA																	
	LIMASSOL	1008.4	-2.7	-4.3	SW	2	3	23	+1	28	+3	12	0	—	0	509	441	?
EGYPT and SUDAN	Matruk مطروح	1015.0	-0.8	-0.9	SW	2	0	16.3	-1.1	19	-3	11	-3	66	0	82	157	2
	Tor الطور	—	—	—	NW	4	0	21.8	-0.6	27	—	20	—	67	0	0	—	5
	Siwa سيوه	1013.0	-0.9	-2.0	—	0	0	21.0	+2.4	31	0	13	-1	54	0	16	7	—
	Wadi Halfa وادي حلفا	1012.6	0.0	+1.3	NNE	1	0	22.4	-0.4	34	-4	15	-5	28	—	—	—	—
	Kassala كسلا	1006.4	-0.6	-1.0	N	2	0	30.1	-0.2	41	0	21	-3	31	0	7	13	—
	Roseires روصيرس	—	—	—	—	2	1	30.5	-1.0	42	+2	21	-2	14	0	52	57	—
	El Obeid الابيض	1010.4	+1.4	+0.4	NNW	2	1	25.0	-3.2	38	-2	20	-1	16	0	1	22	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 4h 55m 10

" " sunset 18h 34m

From Observations taken at 8h. to-day.

Tuesday 3rd May, 1927 ١٩٢٧ الثلاثاء ٣ مايو

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ. from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st (mm)	Rainfall: Normal from Oct. 1st (mm)	State of Sea
LOWER EGYPT	SOLLUM	1015.1	+2.5	—	NNW	2	0	21.2	+2.3	25	—	15	—	47	0	121	98	4
	MATRUH	1013.9	+2.4	-2.0	NW	3	0	18.6	+0.4	21	-2	12	-2	86	0	82	157	4
	ALEXANDRIA	1013.9	+1.7	-0.3	WNW	3	2	19.8	-0.2	23	-2	17	+1	81	0	209	189	2
	PORT SAID	1013.5	+2.0	+0.3	W	2	1	20.0	0.0	25	0	17	0	75	0	63	79	3
	GAZA	1012.3	+1.5	—	—	0	2	20.8	+0.4	23	—	15	—	74	[illegible]	352	373	
	HAIFA	1011.1	+1.3	—	S	2	4	21.0	-1.2	26	—	10	—	60	0	722	641	1
	QURASHIYA	1013.0	+1.4	-1.2	—	0	3	17.4	-3.8	30	+1	11	0	87	0	60	58	
	SUEZ	1014.0	+2.1	+0.7	N	1	0	19.5	+0.4	29	-2	17	+1	88	0	0	25	1
	TOR	1014.7	—	—	NW	3	0	22.9	—	31	—	11	—	72	0	0	—	2
	CAIRO: HELWAN	1013.6	+1.3	-0.2	NNW	2	0	17.7	-0.3	29	-1	14	-1	73	0	3	34	
	CAIRO: GIZA	1014.6	+2.0	+0.4	—	0	3	18.0	-0.7	30	0	11	-2	80	0	8	29	
	CAIRO: EZBEKIYA	1014.6	+1.8	—	—	0	2	17.0	-1.2	30	0	15	0	84	0	11	31	
	SIWA	1014.2	+0.4	-0.8	—	0	0	19.5	+0.3	30	-2	14	0	72	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1014.3	+1.6	-0.1	—	0	0	22.0	+3.4	31	-1	14	0	38	0	0	—	—
	MINYA	—	—	—	N	2	0	20.5	+0.2	31	-1	15	0	52	—	—	—	—
	ASYUT	1014.0	+1.4	+0.9	—	0	0	22.6	+0.2	32	-2	17	+1	30	0	0	—	—
	QENA				NW	2	0	23.6	-1.0	39	+2	14	-4	33	—	—	—	—
	KHARGA	1014.4	+1.7	—	—	0	0	23.6	+1.8	35		13		34	0	0	—	—
	ASWAN	1014.4	+2.0	+2.7	—	0	0	25.7	+0.3	34	-4	17	-4	30	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.8	+1.1	+2.6	—	0	0	22.8	-0.4	33	-5	14	-6	20	—	—	—	—
	MEROWE	1014.3	+1.7	+4.3	NE	2	0	26.6	+1.0	36	-5	18	-4	13	0	0	1	—
	ATBARA																	—
	KHARTOUM	1013.3	+2.9	+5.9	NNE	3	1	26.4	-1.8	37	-4	18	-6	10	0	2	5	—
EAST SUDAN	PORT SUDAN	1013.0	+3.1	+2.3	N	2	0	30.4	-0.1	32	-1	19	-4	37	0	48	108	2
	KASSALA	1010.7	+2.8	+3.2	E	2	0	27.0	-4.2	38	-3	18	-6	21	0	7	14	—
	WAD MEDANI	1010.0	+1.2	+2.1	N	3	0	29.0	-0.4	39	-3	20	-4	12	0	15	16	—
	ROSEIRES	—	—	—	NNW	4	1	30.5	-0.5	41	+1	23	0	6	0	52	40	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1010.7	+0.5	+0.3	NNE	3	0	30.0	+1.0	39	+2	20	-3	23	0	87	126	—
	WAU																	—
	MONGALLA	1010.6	0.0	+1.0	S	2	0	26.5	+1.5	37	+4	23	+1	66	0	372	340	—

Upper Wind Observations at Heiwan at 8h 30m

Height (metres)	Kms/hr	Direction
500	5	ENE
1000	10	W
1500	20	W
2000	15	WSW
3000	20	NW

General Situation.

The pressure is rising over Egypt and the eastern Mediterranean but over the western Mediterranean it has fallen considerably.

الحالة العمومية

الضغط آخذ في الارتفاع فوق مصر وشرق البحر الابيض المتوسط ولكن قد هبط كثيرا فوق غرب البحر الابيض .

Forecast for 24 hours from noon to-day.

Light to moderate northwesterly winds. Mainly clear. Warmer.

التوقعات للمطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية غربية بين الخفيفة والمعتدلة - السماء صحو على العموم - الطقس ادفأ .

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature, Mean of Day: Yesterday (°C)	Wet Bulb Temperature, Mean of Day: Diff. from normal (°C)
Alexandria	81	+9	18.4	+1.3
Ezbekiya	66	—	17.2	—
Giza	63	+5	16.1	-0.2
Helwan	49	+7	15.2	+0.3

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
2.5	824	750
1.5	825	753

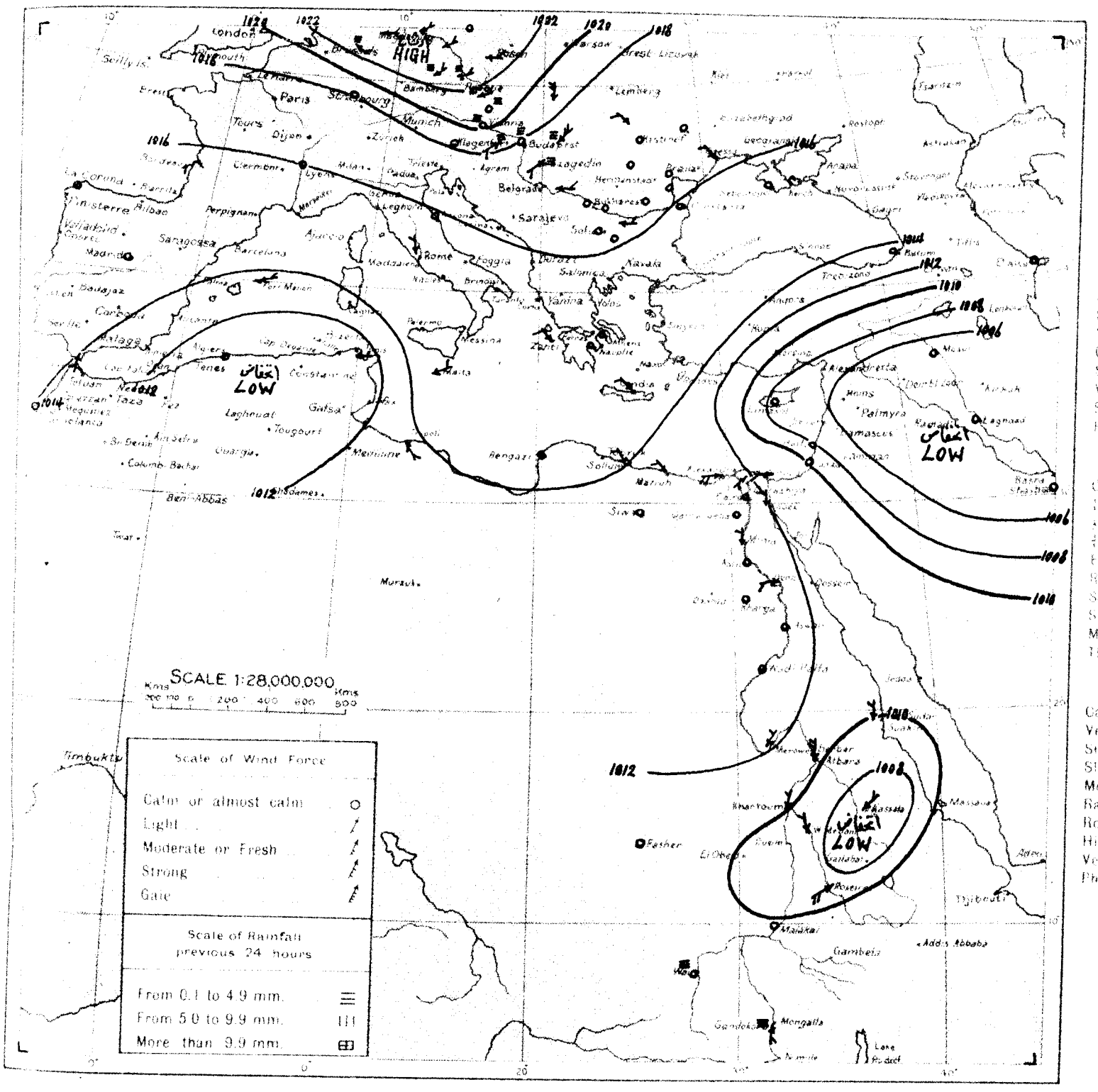
GAUGE	Date 1927	Reading (m)	Diff from normal (m)	Previous day Reading (m)	Previous day Diff from normal (m)
Mongalla	2.5	11.72	+0.21	11.70	+0.20
Malakal	2.5	9.86	-0.18	9.87	-0.17
Roseires	2.5	11.25	-0.08	11.30	-0.03
Sennar Res.	2.5	13.19	—	13.55	—
Makwar	2.5	5.22	+0.09	5.14	+0.02
Khartoum	2.5	10.07	+0.05	10.09	+0.07
Kh. el Girba					
Atbara	2.5	9.87	-0.03	9.86	-0.04
Wadi Halfa	2.5	1.00	-0.26	1.00	-0.27
Aswan Res.	3.5	112.16	—	112.24	—
" D.S.	3.5	85.65	+0.30	85.65	+0.30
El Leisi	3.5	17.18	+0.38	17.14	+0.34
Roda (Cairo)	3.5	15.77	+0.38	15.82	+0.44

PRINTED AT THE SURVEY OF EGYPT 28/420

PUBLIC WORKS
DEPARTMENT.

WEATHER REPORT.

٢٥ - ٥ - ٢ Barometer and Wind at 8 h. Yesterday 2.5.27.



WIND VELOCITY

	Kms	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٥ - ٥ - ٢ From Observations taken at 8 h. yesterday. 2.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.6	+0.4	+1.8	N	2	1	18	+3	23	—	15	—	70	0	557	606	—
	MALTA	1015.3	-3.5	+0.9	ENE	2	3	18	+1	23	+2	17	+3	80	0	156	415	0
	ATHENS	1014.3	-0.3	+0.5	—	0	0	21	0	30	+7	16	+3	40	0	—	327	—
	CANDIA	1015.8	+1.4	+1.8	NW	2	1	15	—	23	+1	14	0	—	0	318	439	3
	LIMASSOL	1007.1	-1.3	-5.6	SE	1	1	21	-2	23	-2	13	+1	—	0	509	443	2
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1012.7	+0.1	+1.4	—	0	0	23.2	+0.8	33	-5	15	-5	21	—	—	—	—
	Atbara عطبرة	1010.6	+0.8	+2.2	N	4	1	28.8	+0.3	36	-5	18	-6	7	0	0	3	—
	Wadi Medani ودمدني	1008.8	+0.9	+0.9	N	3	2	29.4	-0.8	39	-3	19	-5	16	0	15	15	—
	El Fasher الفاشر	1009.6	+1.0	—	NNW	1	1	25.0	-1.5	39	—	20	—	19	0	0	8	—
	Wau واو	1010.0	+2.8	+1.0	S	1	2	25.0	-4.0	—	—	23	+1	76	1	194	243	—
	Mongalla منجلا	1010.6	+0.8	+1.1	S	3	1	25.0	-1.0	37	+4	21	-1	76	2	372	336	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow
Time of sunrise 05 h 09 m
.. sunset 18 h 34 m

From Observations taken at 8h. to-day.

Wednesday 4th May, 1927 ١٩٢٧ الاربعاء ٤ مايو

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Difference from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st to yesterday (mm)	Rainfall: Normal from Oct. 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1016.8	+1.7	—	—	0	0	18.9	-2.3	25	—	14	—	80	0	121	98	0
	MATRUH	1015.8	+1.9	-0.1	—	0	2	18.6	0.0	21	-2	14	0	86	0	82	157	2
	ALEXANDRIA	1015.1	+1.2	+0.9	W	2	2	20.6	+0.8	23	-2	17	+1	71	0	209	189	1
	PORT SAID	1014.4	+0.9	+1.2	NNW	2	0	21.9	+1.9	25	0	15	-2	63	0	63	79	2
	GAZA	1013.8	+1.5	—	NNE	1	0	21.0	+0.2	23	—	11	—	73	0	352	373	—
	HAIFA	1013.3	+2.2	—	NE	1	0	21.1	+0.1	27	—	6	—	62	0	722	641	0
LOWER EGYPT	QURASHIYA	1014.8	+1.8	+0.6	SW	1	1	19.9	+2.5	31	+2	11	-1	67	0	60	58	—
	SUEZ	1013.5	-0.5	+0.2	N	3	0	21.2	+1.7	30	-1	17	+1	73	0	0	25	3
	TOR	1012.6	-2.1	—	—	0	0	23.8	+0.9	31	—	15	—	68	0	0	—	0
	CAIRO: HELWAN	1014.3	+0.7	+0.5	NW	2	0	19.5	+1.8	31	+1	14	-1	50	0	3	34	—
	CAIRO: GIZA	1014.6	0.0	+0.4	N	1	0	19.7	+1.7	31	+1	11	-2	67	0	8	29	—
	CAIRO: EZBEKIYA	1014.2	-0.4	—	N	1	0	19.6	+2.6	31	+1	14	-1	67	0	11	31	—
	SIWA	1014.2	0.0	-0.8	—	0	0	21.5	+2.0	32	0	14	0	62	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1014.2	-0.1	-0.2	NNE	1	0	24.4	+2.4	31	-1	15	+1	32	0	0	—	—
	MINYA	—	—	—	N	2	0	21.0	+0.5	32	-1	15	0	57	—	—	—	—
	ASYUT	1014.0	0.0	+1.0	W	1	0	22.2	-0.4	33	-1	16	0	37	0	0	—	—
	QENA	—	—	—	NW	2	0	23.9	+0.3	34	-3	16	-2	28	—	—	—	—
	KHARGA	1014.3	-0.1	—	—	0	0	24.5	+0.9	35	—	14	—	32	0	0	—	—
	ASWAN	1013.5	-0.9	+1.9	—	0	0	26.2	+0.5	35	-3	17	-4	31	—	—	—	—
NORTH SUDAN	WADI HALFA	1012.8	-1.0	+1.6	—	0	0	23.6	+0.8	37	-1	14	-6	27	—	—	—	—
	MEROWE	1013.4	-0.9	+3.5	NE	2	0	25.6	-1.0	35	-6	15	-7	16	0	0	1	—
	ATBARA																	—
	KHARTOUM	1011.8	-1.5	+4.4	NNE	3	0	26.8	+0.4	36	-5	17	-7	7	0	2	5	—
EAST SUDAN	PORT SUDAN	1012.6	-0.4	+2.0	N	2	0	31.0	+0.6	32	-1	20	-3	37	0	48	108	2
	KASSALA	1008.0	-2.7	+0.5	NNE	2	0	30.7	+3.7	38	-3	16	-8	22	0	7	14	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	N	3	0	29.5	-1.0	40	0	23	0	4	0	52	62	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1009.8	-0.9	-0.7	ESE	3	0	28.5	-1.5	38	+1	20	-3	33	0	87	128	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms. hr	Direction
500	15	N
1000	10	NNW
1500	20	NNW
2000	25	NW
3000	20	NNW

General Situation.

The general distribution of pressure is maintained. The Mediterranean depression has deepened.

الحالة العمومية

لا يزال توزيع الضغط كما هو وقد ازداد انخفاض البحر الابيض المتوسط عمقا -

Forecast for 24 hours from noon to-day.

Light to moderate northerly winds, becoming southerly on the coast tomorrow. Mainly clear with high cloud. Mild today, but slightly warmer tomorrow.

تغيرات الطقس خصوصا في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين الخفيفة والمعتدلة - تتحول الى الجنوب على الساحل غدا - السماء تصحو في الغالب مع ظهور بعض السحاب المرتفع - الطقس معتدل اليوم ولكن تزداد حرارته قليلا غدا.

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	78	+6	18.2	+0.9
Ezbekiya	61	—	16.5	—
Giza	59	+1	16.4	+0.3
Helwan	47	+5	15.3	+0.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
2.5	824	750
1.5	825	753

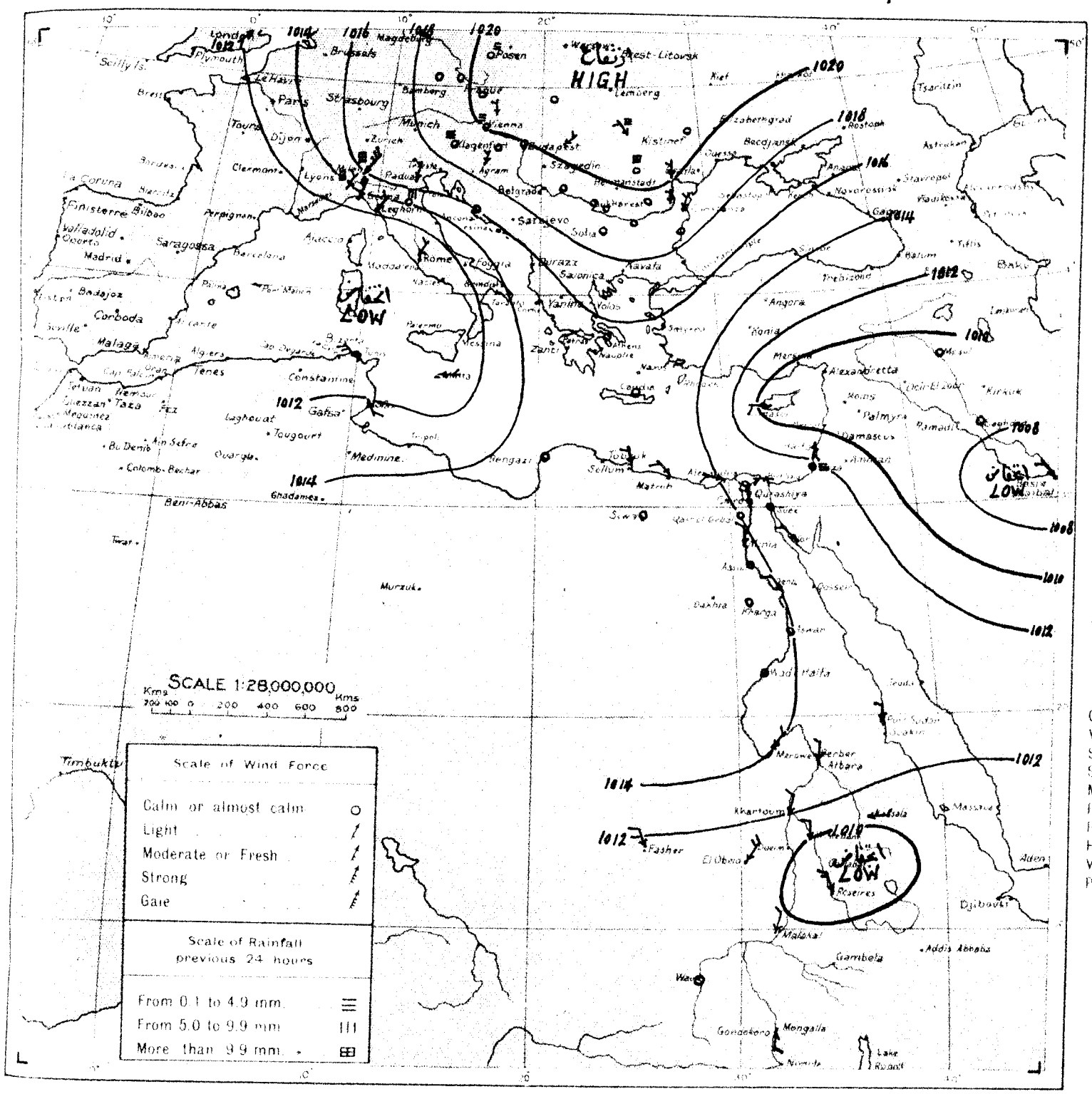
GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	3.5	11.73	+0.21	11.72	+0.21
Malakal	3.5	9.88	-0.15	9.86	-0.18
Roseires	3.5	11.21	-0.12	11.25	-0.08
Sennar Res.	3.5	12.84	—	13.19	—
Makwar	3.5	5.21	+0.07	5.22	+0.09
Khartoum	3.5	10.06	+0.03	10.07	+0.05
Kh. el Girba					
Atbara	3.5	9.88	-0.02	9.87	-0.03
Wadi Halfa	3.5	1.00	-0.26	1.00	-0.26
Aswan Res.	3.5	112.16	—	112.24	—
" D.S.	3.5	85.65	+0.30	85.65	+0.30
El Leisi	3.5	17.18	+0.38	17.14	+0.34
Roda (Cairo)	4.5	15.77	+0.38	15.77	+0.38

PRINTED AT THE SURVEY OF EGYPT 26/6.20

PUBLIC WORKS.
EPARTMENT.

HER REPORT.

٣-٥-٢٧. Barometer and Wind at 8 h. Yesterday 3.5.27.



WIND VELOCITY

	Km/h	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٣-٥-٢٧. From Observations taken at 8 h. yesterday. 3.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1st to day before yesterday	RAINFALL Normal from Oct 1st to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C		mm	mm	mm	
MEDITERRANEAN	ROME	1011.4	-4.2	-2.4	NE	2	3	22	+4	25	—	17	—	40	0	557	608	—
	MALTA	1010.8	-4.5	-3.8	E	2	4	20	+2	24	+3	18	+4	70	0	156	416	0
	ATHENS	1015.8	+1.5	+2.0	—	0	0	21	0	28	+5	—	—	40	—	—	327	—
	CANDIA	1015.4	-0.4	+1.4	N	1	0	22	+7	24	+2	15	+1	—	0	318	439	4
	LIMASSOL	1009.8	+2.7	-2.9	W	2	4	20	-1	24	-1	14	+2	—	0	509	443	3
EGYPT and SUDAN	Atbara العطبرة	1010.3	-0.3	+2.0	N	2	0	28.0	-0.8	36	-5	18	-6	12	0	0	3	—
	El Fasher الفاشر	1011.6	+2.0	—	NNW	2	0	27.0	+2.0	37	—	19	—	7	0	0	9	—
	El Obeid الأبيض	1010.4	+1.3	+0.4	NE	4	2	28.0	+0.5	38	-2	19	-3	12	0	1	23	—
	Wau واو	1009.3	-0.7	+0.3	S	1	2	28.0	+3.0	—	—	22	0	60	0	194	247	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 09 m

" sunset 18 h 35 m

From Observations taken at 8 h. to-day.

Thursday 5th May, 1927 ١٩٢٧ الخميس ٥ مايو

	STATION	Barometer: Reduced to Sea Level (mm)	Barometer: Change in past 24 hours (mm)	Barometer: Diff. from normal (mm)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Yesterday's Maximum (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st to yesterday (mm)	Rainfall: Normal from Oct. 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1018.6	+1.8	—	—	0	0	20.1	+1.2	25	—	14	—	86	0	121	98	1
	MATRUH	1015.6	-0.2	-0.3	—	0	0	19.4	+0.8	21	-2	13	-1	79	0	82	157	0
	ALEXANDRIA	1017.0	+1.9	+2.8	—	0	0	21.0	+0.4	24	-1	17	+1	72	0	209	189	0
	PORT SAID	1015.9	+1.5	+2.7	E	3	0	21.3	-0.6	25	0	17	0	69	0	63	79	3
	GAZA	1015.0	+1.2	—	N	1	0	20.9	-0.1	24	—	11	—	73	0	352	373	—
	HAIFA	1014.3	+1.0	—	W	2	0	22.1	+1.0	28	—	9	—	52	0	722	642	1
LOWER EGYPT	QURASHIYA	1016.2	+1.4	+2.0	—	0	2	20.2	+0.3	30	0	12	0	74	0	60	58	
	SUEZ	1014.7	+1.2	+1.5	N	2	0	20.7	-0.5	31	0	17	+1	78	0	0	25	2
	TOR	—	—	—	NW	4	0	22.9	-0.9	29	—	15	—	65	0	0	—	2
	CAIRO: HELWAN	1015.8	+1.5	+2.1	NW	2	0	18.7	-0.8	29	-1	15	-1	69	0	3	34	
	CAIRO: GIZA	1016.0	+1.4	+1.9	—	0	0	20.1	+0.4	30	0	13	0	74	0	8	29	
	CAIRO: EZBEKIYA	1015.6	+1.4	—	—	0	0	20.6	+1.0	30	0	15	0	70	0	11	31	
	SIWA	1013.4	-0.8	-1.6	—	0	0	21.5	0.0	32	0	15	+1	62	0	16	7	
MIDDLE EGYPT	QASR EL GEBALI	1015.5	+1.3	+1.1	N	2	0	22.8	-1.6	31	-1	11	-3	62	0	0		
	MINYA																	
	ASYUT	1014.3	+0.3	+1.3	—	0	0	24.8	+2.6	33	-1	18	+1	34	0	0		
	QENA				NW	2	0	24.9	+1.0	35	-3	17	-1	40				
	KHARGA	1014.2	-0.1		N	1	0	24.0	-0.5	35		16		51	0	0		
	ASWAN	1013.3	-0.2	+1.7	NE	1	0	26.0	-0.2	35	-3	18	-3	20				
UPPER EGYPT	WADI HALFA	1013.0	+0.2	+1.8	SW	1	0	23.6	0.0	37	-1	14	-6	20				
	MEROWE	1011.8	-1.6	+1.9	NE	2	0	26.6	+1.0	39	-2	15	-7	18	0	0		
	ATBARA	1010.6	-0.9	+2.3	ENE	2	0	29.0	+0.5	37	-4	18	-6	12	0	0	4	
	KHARTOUM	1010.3	-1.5	+2.9	NNE	2	0	28.8	+2.0	38	-3	20	-4	6	0	2	5	
SUDAN	PORT SUDAN	1011.2	-1.4	+0.6	NNW	3	0	32.4	+1.4	34	+1	20	-3	41	0	48	108	3
	KASSALA	1007.2	-0.8	-0.4	NE	2	0	30.7	0.0	39	-2	17	-8	20	0	7	15	
	WAD MEDANI	1008.6	-0.5	+0.7	NE	2	0	28.4	-1.6	39	-3	18	-6	10	0	15	17	
	ROSEIRES	—	—	—	WSW	3	1	—	—	41	+1	20	-3	—	0	52	64	
	EL FASHER																	
	EL OBEID																	
	MALAKAL	1009.5	-0.3	-1.0	NNE	2	3	31.5	+3.0	41	+4	26	+3	18	0	87	131	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms. hr.	Direction
500	15	NE
1000	30	ENE
1500	25	NE
2000	20	NE
3000		

General Situation.

A system of high pressure extends from the Balkans to Egypt.

الحالة العمومية

يوجد الآن ارتفاع ممتد بين البلقان ومصر

Forecast for 24 hours from noon to day.

Light to moderate northerly winds. Mainly clear. Remaining warm.

توقعات الطقس خلال ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح شمالية بين الخفيفة والمعتدلة - السماء صحو على العموم - الطقس يستمر دافئا.

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	77	+5	18.0	+0.7
Ezbekiya	58	—	17.2	—
Giza	61	+3	16.8	0.0
Helwan	38	-4	15.2	-0.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

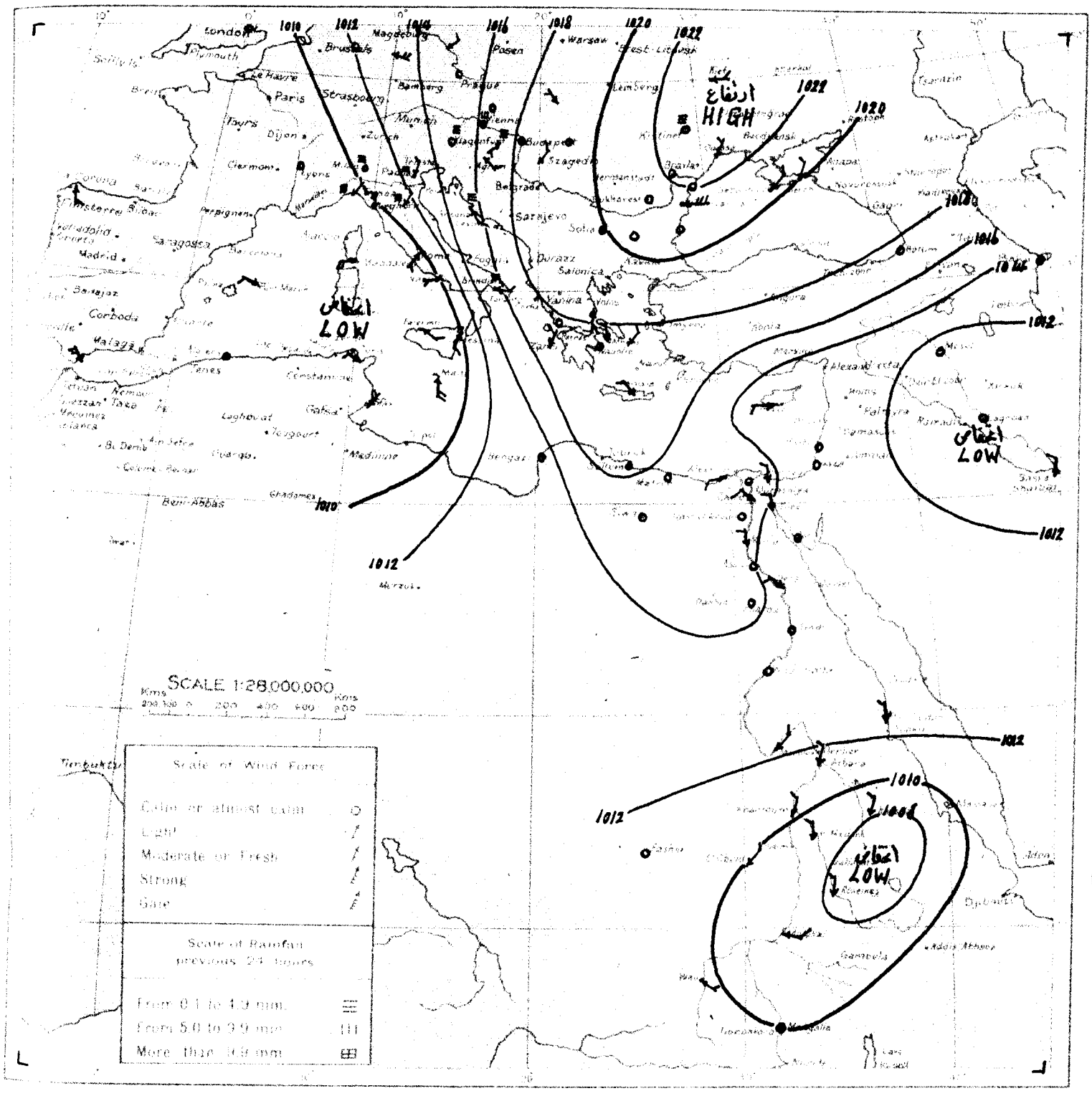
1927		1926
4.5	823	753
3.5	824	751

GAUGE	Date 1927	Reading (m)	Diff. from normal for 1906-1926 (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	4.5	11.71	+0.18	11.73	+0.21
Malakal	4.5	9.90	-0.14	9.88	-0.15
Roseires	5.5	11.13	-0.27	11.19	-0.18
Sennar Res.	4.5	12.44	—	12.84	—
Makwar	4.5	5.25	+0.11	5.21	+0.07
Khartoum	5.5	10.04	+0.01	10.05	+0.02
Kh. el Girba					
Atbara	4.5	9.88	-0.02	9.88	-0.02
Wadi Halfa	4.5	1.02	-0.24	1.00	-0.26
Aswan Res.	5.5	111.97	—	112.06	—
" D.S.	5.5	85.65	+0.30	85.65	+0.30
El Leisi	5.5	17.20	+0.41	17.20	+0.41
Roda (Cairo)	5.5	15.73	+0.34	15.77	+0.38

PRINTED AT THE SURVEY OF EGYPT 30/420

UBLIC WORKS.
PARTMENT.
HER REPORT.

.cV - o - ٤ Barometer and Wind at 8 h Yesterday 4.5.27.



WIND VELOCITY

	Kilometers	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand raze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - o - ٤ From Observations taken at 8 h yesterday 4.5.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. to day before yesterday	RAINFALL: Normal from Oct. to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	
MEDITERRANEAN	ROME	1009.6	-1.8	-4.3	SW	3	4	20	-2	27	—	17	—	70	0	557	610	—
	MALTA	1008.6	-2.7	-6.5	S	4	3	21	+1	24	+3	18	+4	60	0	156	416	0
	ATHENS	1017.5	+1.7	+3.7	N	3	1	22	+1	29	+6	16	+2	50	0	—	328	—
	CANDIA	1017.1	+1.7	+3.1	NW	2	1	21	-1	24	+2	14	0	—	0	318	439	4
	LIMASSOL	1012.6	+2.8	-0.1	W	3	0	21	+1	24	-1	13	+1	—	0	509	444	0
EGYPT and SUDAN	Atbara العطبره	1011.5	+1.2	+3.2	NNE	2	0	28.5	+0.5	36	-5	17	-7	13	0	0	3	—
	Wad Medani ود مدني	1009.1	-0.9	+1.2	N	2	0	30.0	+1.0	37	-5	19	-5	12	0	15	16	—
	El Fasher الفاشر	1009.1	-2.5	—	ESE	1	0	27.5	+0.5	37	—	19	—	11	0	0	9	—
	El Obeid الابيض	1009.8	-0.6	-0.2	NE	2	1	27.2	-0.8	37	-3	17	-5	5	0	1	23	—
	Wau واو	1010.7	+1.4	+1.7	SE	2	2	27.0	-1.0	—	—	21	-1	52	0	194	252	—
	Mongalla منجلا	1010.0	-0.6	+0.4	S	1	1	25.3	-1.2	36	+3	22	0	79	0	372	345	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 08 m

" " sunset 18 h 35 m

From Observations taken at 8 h. to-day.

Friday 6th May, 1927 ١٩٢٧ الجمعه ٦ مايو

	STATION	Barometer Reduced to Sea Level mm	Barometer Change in past 24 hours mm	Barometer Difference from Normal mm	Wind Direction	Wind Force	State of Sky	Temperature At 8 h. °C	Temperature Change in past 24 hours °C	Temperature Maximum Yesterday °C	Temperature Difference from Normal °C	Temperature Minimum °C	Temperature Difference from Normal °C	Humidity %	Rainfall Past 24 hours mm	Rainfall Total from Oct. 1 to yesterday mm	Rainfall Normal from Oct. 1 to yesterday mm	State of Sea
COAST	SOLLUM	1017.0	-1.6	—	ESE	3	3	18.2	-1.9	24	—	17	—	87	0	121	98	4
	MATRUH	1016.0	+0.4	+1.2	—	0	3	19.8	+0.4	22	-1	14	0	80	0	82	157	0
	ALEXANDRIA	1015.8	-1.2	+1.7	—	0	2	20.9	-0.1	23	-2	17	+1	82	0	209	189	0
	PORT SAID	1015.1	-0.8	+1.9	SE	3	1	22.1	+0.8	25	0	19	+2	75	0	63	79	3
	GAZA	1014.0	-1.0	—	—	0	0	21.5	+0.6	24	—	12	—	73	0	352	373	
	HAIFA	1013.3	-1.0	—	—	0	0	23.1	+1.0	25	—	10	—	65	0	722	642	0
LOWER EGYPT	QURASHIYA	1014.7	-1.5	+0.5	—	0	0	21.5	+1.3	32	+2	12	0	75	0	60	58	
	SUEZ	1013.8	-0.9	+0.6	N	1	0	22.1	+1.4	33	+2	18	+2	69	0	0	25	1
	TOR	—	—	—	NW	4	0	23.6	+0.7	32	—	16	—	70	0	0	—	1
	CAIRO: HELWAN	1013.5	-2.3	-0.2	ENE	5	0	24.2	+5.5	32	+2	17	+1	33	0	3	34	
	CAIRO: GIZA	1014.3	-1.7	+0.2	—	0	0	21.8	+1.7	31	+1	13	0	70	0	8	29	
	CAIRO: EZBEKIYA	1014.4	-1.2	—	—	0	0	22.2	+1.6	32	+2	17	+2	66	0	11	31	
	SIWA	—	—	—	—	0	0	20.8	-0.7	33	+1	15	+1	71	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1013.8	-1.7	-0.6	NNE	2	0	23.6	+0.8	32	0	12	-2	51	0	0		
	MINYA				N	2	0	21.8	—	33	0	16	+1	64				
	ASYUT	1012.2	-2.1	-0.8	—	0	0	23.2	-1.6	34	-1	17	0	36	0	0		
	QENA				N	2	0	24.9	0.0	36	-2	17	-1	27				
	KHARGA	1011.4	-2.8		NE	1	0	22.0	-2.0	35		19		66	0	0		
	ASWAN	1011.6	-1.7	+0.1	—	0	0	26.0	0.0	36	-2	19	-3	36				
NORTH SUDAN	WADI HALFA	1010.2	-2.8	-1.0	NE	1	0	24.4	+0.8	37	-1	15	-5	20				
	MEROWE	1009.8	-2.0	-0.1	NE	3	0	27.5	+0.9	40	-1	18	-5	15	0	0	1	
	ATBARA	1008.2	-2.4	0.0	ENE	2	0	29.5	+0.5	38	-3	16	-8	12	0	0	4	
	KHARTOUM	1008.3	-2.0	+0.9	N	1	1	30.2	+1.4	39	-2	20	-4	6	0	2	5	
EAST SUDAN	PORT SUDAN	1009.6	-1.6	-1.0	N	3	0	31.0	-1.4	35	+2	19	-4	43	0	48	108	3
	KASSALA	1006.0	-1.2	-1.6	E	2	0	30.3	-0.4	40	-1	18	-7	21	0	7	15	
	WAD MEDANI	1006.8	-1.8	-1.1	N	1	0	28.0	-0.4	40	-2	18	-6	13	0	15	17	
	ROSEIRES	—	—	—	NW	2	0	31.0	—	42	+3	24	+1	9	0	52	66	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1007.1	-2.3	-2.9	NE	3	1	29.5	+2.5	39	-1	19	-3	17	0	1	24	
	MALAKAL	1008.6	-0.9	-1.9	SSW	2	0	29.5	-2.0	40	+3	21	-2	58	0	87	134	
	WAU																	
	MONGALLA	1009.1	-0.2	-0.6	S	1	0	26.1	+1.0	35	+2	21	-1	72	0	380	354	

Upper Wind Observations at Helwan at h m

Height (metres)	Kms per hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحاله العمومية

Forecast for 24 hours from noon to-day.

تغيرات الجو المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday %	Humidity Mean of Day: Diff. from normal %	Wet Bulb Temperature Mean of Day: Yesterday °C	Wet Bulb Temperature Mean of Day: Diff. from normal °C
Alexandria	77	+5	18.2	+1.2
Ezbekiya	64	—	19.3	—
Giza	65	+7	18.0	+1.5
Helwan	52	+10	16.1	+0.8

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

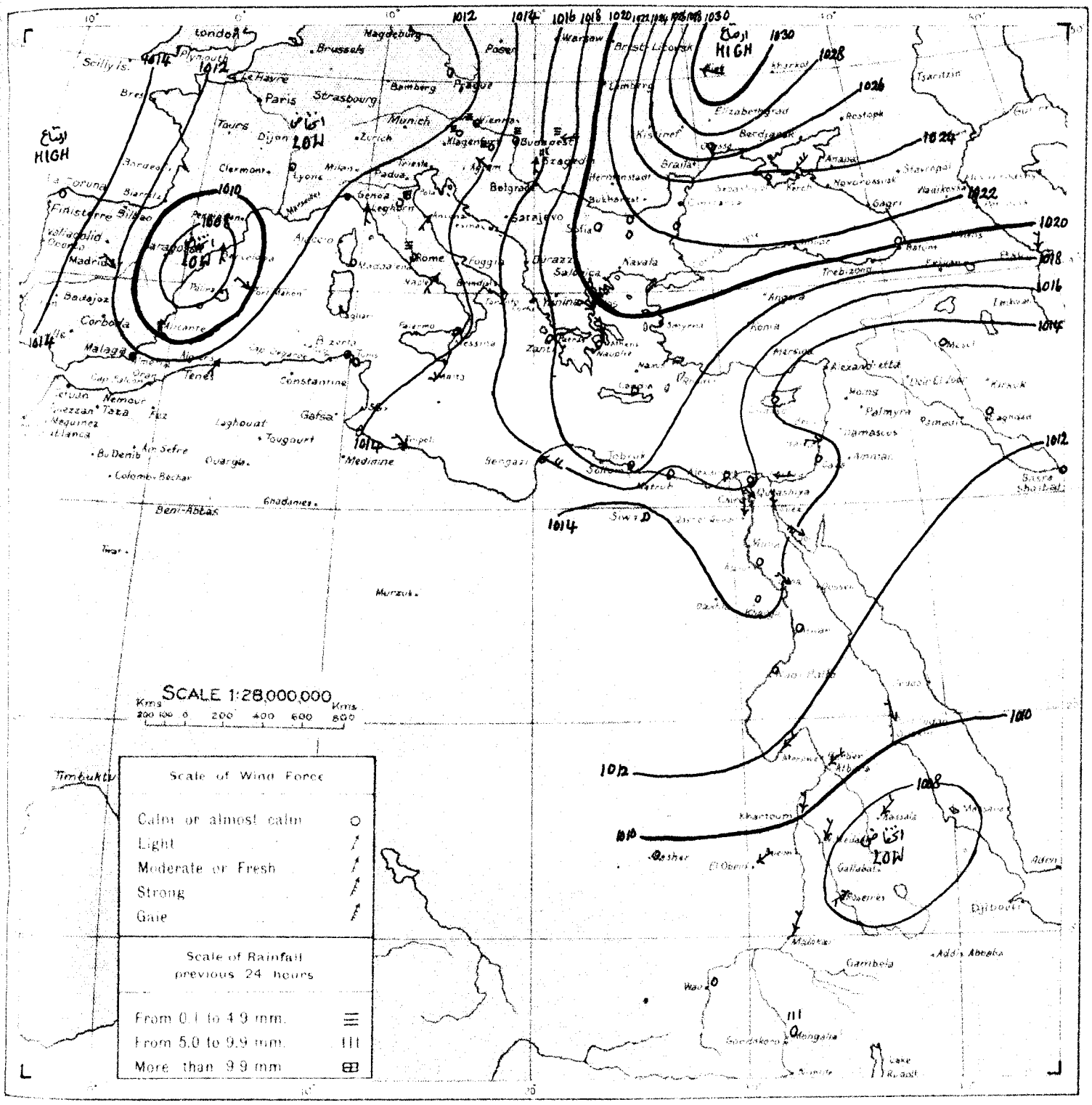
	1927	1926
5.5	823	753
4.5	823	753

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	6.5	11.82	+0.28	11.71	+0.18
Malakal	6.5	9.94	-0.11	9.92	-0.13
Roseires	6.5	11.13	-0.29	11.13	-0.27
Sennar Res.	6.5	11.58	—	12.03	—
Makwar	6.5	5.21	+0.06	5.24	+0.10
Khartoum	6.5	10.06	+0.03	10.04	+0.01
Kh. el Girba	—	—	—	—	—
Atbara	6.5	9.86	-0.04	9.87	-0.03
Wadi Halfa	6.5	1.03	-0.22	1.03	-0.22
Aswan Res.	6.5	111.88	—	111.97	—
" D.S.	6.5	85.65	+0.30	85.65	+0.30
El Leisi	6.5	17.20	+0.41	17.20	+0.41
Roda (Cairo)	6.5	15.70	+0.32	15.73	+0.34

PRINTED AT THE SURVEY OF EGYPT, CAIRO

...IC WORKS.
...TMENT.
...R REPORT.

‹V - o - o Barometer and Wind at 8 h. Yesterday 5.5.27.



WIND VELOCITY

	Kms	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

‹V - o - o From Observations taken at 8 h yesterday 5.5.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct 1 to day before yesterday	RAINFALL: Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	°C	mm	mm	mm	
MEDITERRANEAN	ROME	1013.9	+4.3	0.0	S	1	4	18	-2	23		14		80	tr. زاد	557	611	
	MALTA	1014.4	+6.3	-0.3	NE	2	3	18	-3	25	+4	16	+2	80	0	156	416	0
	ATHENS	1018.7	+1.2	+4.9	NNW	2	1	22	0	29	+6	18	+4	30	0	—	329	
	CANDIA	1018.3	+1.2	+4.3	—	0	4	21	0	26	+4	14	0		0	318	440	0
	LIMASSOL	1013.9	+1.3	+1.2	—	0	0	22	+1	24	-1	12	0		0	509	444	0
EGYPT and SUDAN	EL Fasher الفاشر	1007.5	-1.6	—	NNW	1	0	27.5	0.0	39	—	16	—	6	0	0	9	—
	EL Obeid الابيض	1009.4	-0.4	-0.6	NE	3	0	27.0	-0.2	38	-2	20	-2	11	0	1	24	—
	Wau واو	1007.2	-3.5	-1.9	SE	1	1	28.0	+1.0	—	—	22	0	57	0	194	256	—
	Mongalla مجلا	1009.3	-0.7	-0.3	S	1	1	25.1	-0.2	26	-7	23	+1	81	8	380	349	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 05 07

" sunset 18 36

From Observations taken at 8 h. to-day.

Saturday 7th May, 1927 ١٩٢٧ السبت ٧ مايو

STATION	Barometer Reduced to Sea Level	Barometer Change in past 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature Air	Temperature Change in past 24 hours	Temperature Max.	Temperature Diff. from normal	Temperature Min.	Temperature Diff. from normal	Humidity	Rainfall Past 24 hours	Rainfall Since 1st Jan.	Rainfall Normal Since 1st Jan.	State of Sea
	mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
SOLLUM	1017.9	+0.9	—	—	0	8	17.2	-1.0	23	—	15	—	99	0	121	99	1
MATRUH	1015.5	-0.5	+0.7	—	0	0	20.2	+0.4	22	-1	13	-1	83	0	82	157	0
ALEXANDRIA	1015.4	-0.4	+1.3	—	0	0	22.1	+1.2	23	-2	17	+1	72	0	209	189	0
PORT SAID	1014.7	-0.4	+1.5	ENE	3	0	22.2	+0.1	26	+1	19	+2	72	0	63	79	3
GAZA	1013.9	-0.1	—	—	0	0	19.8	-1.7	24	—	13	—	80	0	352	374	
HAIFA	1012.7	-0.6	—	—	0	0	23.8	+0.7	27	—	9	—	67	0	722	642	0
QURASHIYA	1014.6	-0.1	+0.4	—	0	0	21.2	-0.3	32	+2	12	0	78	0	60	58	
SUEZ	1012.7	-1.1	-0.5	N	4	0	23.0	+0.9	33	+1	19	+2	66	0	0	25	0
TOR																	
HELWAN	1013.2	-0.3	-0.4	NE	4	0	25.4	+1.2	33	+3	18	+2	22	0	3	34	
GIZA	1014.6	+0.3	+0.5	NW	2	3	18.3	-3.5	32	+2	13	-1	89	0	8	29	
EZBEKIYA	1014.0	-0.4		NW	2	0	19.4	-2.8	32	+2	16	+1	85	0	11	31	
SIWA	1014.0	-4.8	-1.0	—	0	0	22.8	+2.0	34	+2	15	+1	60	0	16	7	
QASR EL GEDID	1013.8	0.0	-0.5	NNW	3	0	26.2	+2.6	34	+2	12	-2	37	0	0		
MINYA				N	3	0	22.5	+0.7	34	+1	17	+2	56				
ASYUT	1012.0	-0.2	-1.0	WNW	1	0	23.2	0.0	36	+1	18	+1	38	0	0		
QENA				W	2	0	25.2	+0.3	37	-1	18	0	35				
KHARGA	1011.8	+0.4		—	0	0	25.1	+3.1	36		18		43	0	0		
ASWAN	1010.6	-1.0	-0.9	—	0	0	26.6	+0.6	38	0	20	-2	25				
WADI HALFA	1011.0	+0.8	-0.2	—	0	0	24.8	+0.4	39	+1	15	-5	21				
MERGAN	1009.3	-0.5	-0.5	NE	2	0	29.5	+2.0	41	0	20	-3	13	0	0	2	
ATBARA																	
KHARTOUM	1009.5	+1.2	+2.1	—	0	4	29.2	-1.0	39	-3	22	-3	13	0	2	6	
KOSTI	1009.6	0.0	-0.9	N	1	1	30.0	-1.0	33	0	20	-3	50	0	48	108	1
KASALA	1007.0	+1.0	-0.7	NE	2	0	30.9	+0.6	41	0	18	-7	23	0	7	15	
WAD MEDANI																	
ROSEIRES	—	—	—	SW	2	0	32.0	+1.0	45	+6	23	0	2	0	52	67	
EL FASHER																	
EL OBEID																	
MALAKAL	1011.4	+2.8	+0.8	WSW	1	3	28.5	-1.0	40	+3	23	0	39	0	87	137	
WAU																	
MONGALLA																	

Upper Wind Observations at noon at 8 30

Height (metres)	Knots	Direction
500	15	NE
1000	45	ENE
1500	35	ENE
2000		
3000		

General Situation

Apart from a slight fall in the pressure, there is little change in the general distribution of pressure.

الحالة العمومية

لم يتغير توزيع الضغط العام تغييرا يذكر سوى هبوط ضئيل فيه

Forecast for 24 hours from noon to-day.

Moderate to fresh northerly and north-easterly winds. Mainly clear. Little change in temperature.

توقعات الطقس خلال ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح شمالية وشمالية شرقية بين المعتدلة والنسيم - السماء صحو في الغالب - ودرجة الحرارة لا تتغير تغييرا يذكر.

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Wet Bulb Temperature Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	74	+1	18.5	+1.5
Ezbekiya	53	—	18.5	—
Giza	52	-4	17.4	+1.0
Helwan	29	-11	16.0	+0.9

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927		1926
6.5	823	789
5.5	823	753

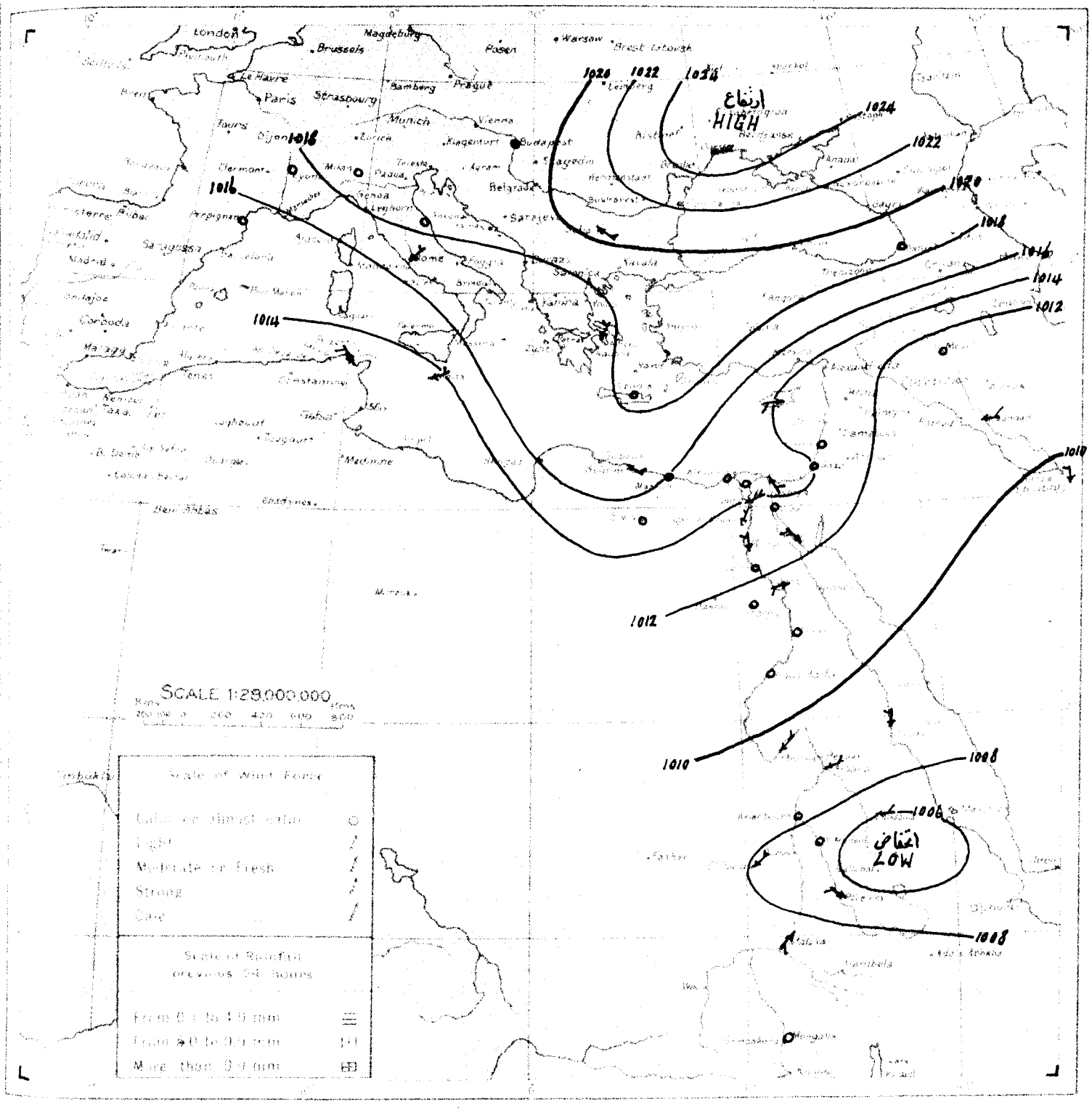
GAUGE	Date 1927	Reading m	Diff. from normal m	Reading m	Diff. from normal m
Mongalla	6.5	11.82	+0.28	11.71	+0.16
Malakal	7.5	10.00	-0.06	9.94	-0.11
Roseires	6.5	11.13	-0.29	11.13	-0.27
Sennar Res.	6.5	11.58	—	12.03	—
Makwar	6.5	5.21	+0.06	5.24	+0.10
Khartoum	7.5	10.08	+0.04	10.06	+0.03
Kh. el Girba					
Atbara	6.5	9.86	-0.04	9.87	-0.03
Wadi Halfa	6.5	1.03	-0.22	1.03	-0.22
Aswan Res.	7.5	111.81	—	111.88	—
" D.S.	7.5	85.65	+0.30	85.65	+0.30
El Leisi	7.5	17.20	+0.41	17.20	+0.41
Roda (Cairo)	7.5	15.68	+0.30	15.70	+0.32

PRINTED AT THE SURVEY OF EGYPT 28/420

BLIC WORKS.
ARTMENT.

ER REPORT.

.cV - o - 7. Barometer and Wind at 8 h Yesterday 6.5.27.



cV - o - 7 From Observations taken at 8 h. yesterday 6.5.27.

	STATION	REDUCED			WIND										RAINFALL			
		Pressure at 0 mm. Sea Level	Difference from Normal	Difference from Yesterday	Direction	Force	Weather	Air Temp.	Difference from Normal	Shade Temp.	Difference from Normal	Dew Point	Difference from Normal	Humidity	Yesterday	Month to date	Year to date	Days to date
		mb	mb	mb				C	C	C	C	C	C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.8	+2.9	+2.9	NE	2	3	17	-1	24		13	—	70	0	557	613	—
	MALTA	1013.8	-0.6	-0.9	ENE	3	4	17	-1	21	0	16	+2	90	0	156	417	1
	ATHENS	1017.5	-1.2	+3.7	NNE	3	0	24	+2	—	—	—	—	30	—	—	329	—
	CANDIA	1018.2	-0.1	+4.2	NE	1	0	22	+1	25	+2	14	0		0	318	441	2
	LIMASSOL	1012.6	-1.3	-0.1	W	2	0	22	0	25	0	13	0		0	509	445	0
EGYPT and SUDAN																		

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 06 m

" " sunset 18 h 37 m

From Observations taken at 8 h. to-day.

Sunday 8th May, 1927 ١٩٢٧ الأحد ٨ مايو

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1020.0?	+2.1	—	—	0	0	23.9	+6.7?	28	—	17	—	58	0	121	99	0
	MATRUH	1017.1	+1.6	+2.3	—	0	0	20.8	+0.6	23	0	14	-1	80	0	82	157	0
	ALEXANDRIA	1016.0	+0.6	+2.0	N	1	0	20.8	-1.3	24	-1	17	0	78	0	209	189	1
	PORT SAID	1015.1	+0.4	+1.9	NNW	2	2	22.1	-0.1	26	+1	18	+1	71	0	63	79	2
	GAZA																	
	HAIFA	1013.0	+0.3	—	S	1	0	23.8	0.0	26	—	10	—	60	0	722	642	0
LOWER EGYPT	OURASHIYA	1015.4	+0.8	+1.2	—	0	1	20.4	-0.8	34	+4	14	+2	74	0	60	58	
	SUEZ	1014.7	+2.0	+1.5	N	2	0	20.9	-2.1	33	+1	18	+1	87	0	0	25	2
	TOR																	
	CAIRO: HELWAN	1015.5	+2.3	+1.9	NW	2	0	19.5	-5.9	32	+1	16	0	72	0	3	34	
	CAIRO: GIZA																	
	CAIRO: EZBEKIYA	1015.6	+1.6	—	—	—	3	19.8	+0.4	32	+1	17	+2	81	0	11	31	
	SIWA	1015.1	+1.1	+0.1	—	0	0	22.6	-0.2	35	+3	16	+2	59	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1015.6	+1.8	+1.3	N	1	0	21.4	-4.8	33	0	11	-3	68	0	0		
	MINYA				N	2	0	21.5	-1.0	34	+1	18	+3	66				
	ASYUT	1014.2	+2.2	+1.2	WNW	1	0	24.6	+1.4	35	0	19	+2	31	0	0		
	QENA				NW	2	0	26.8	+1.6	37	-1	19	+1	34				
	KHARGA	1014.0	+2.2		N	1	0	27.4	+2.3	37		21		35	0	0		
	ASWAN	1012.0	+1.4	+0.5	—	0	0	27.7	+1.1	40	+2	20	-2	37				
NORTH SUDAN	WADI HALFA	1012.4	+1.4	+1.2	—	0	0	25.2	+0.4	39	+1	12	-8	21				
	MEROWE	1012.0	+2.7	+2.2	NE	2	0	28.0	-1.5	41	0	20	-3	14	0	0	2	
	ATBARA																	
	KHARTOUM	1010.7	+1.2	+3.3	N	2	0	31.7	+2.5	40	-2	19	-6	1	0	2	6	
EAST SUDAN	PORT SUDAN	1011.4	+1.8	+0.9	N	1	1	30.6	+0.6	33	0	20	-3	57	0	48	108	1
	KASSALA	1008.2	+1.2	+0.5	S	2	0	31.7	+0.8	41	0	18	-7	18	0	7	16	
	WAD MEDANI	1008.4	+0.2	+0.5	NE	3	1	33.0	+3.8	42	0	21	-3	9	0	15	18	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1012.4	+1.0	+1.8	SW	2	0	29.0	+0.5	40	+3	23	0	52	0	87	140	
	WAU																	
	MONGALLA	1011.9	0.0	+2.1	S	1	0	25.5	+0.5	35	+2	22	0	71	0	386	363	

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms./hr.	Direction
500	20	NNE
1000	15	N
1500	15	N
2000	20	WNW
3000	25	NW

General Situation.

The pressure is rising slowly over Egypt and the Mediterranean and an area of high pressure is situated to the west.

الحالة العمومية

الضغط آخذ في الارتفاع ببطء فوق مصر والبحر الابيض المتوسط . وهناك منطقة ارتفاع فوق الغرب .

Forecast for 24 hours from noon to-day.

Light to moderate northerly winds. Mainly clear. Slightly cooler.

تغيرات الطقس المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين الخفيفة والمعتدلة - السماء صحو على العموم - الطقس اقل حرارة .

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	78	+5	19.1	+1.8
Ezbekiya	63	—	18.3	—
Giza				
Helwan	23	-17	15.9	+0.7

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
7.5	823	788
6.5	823	789

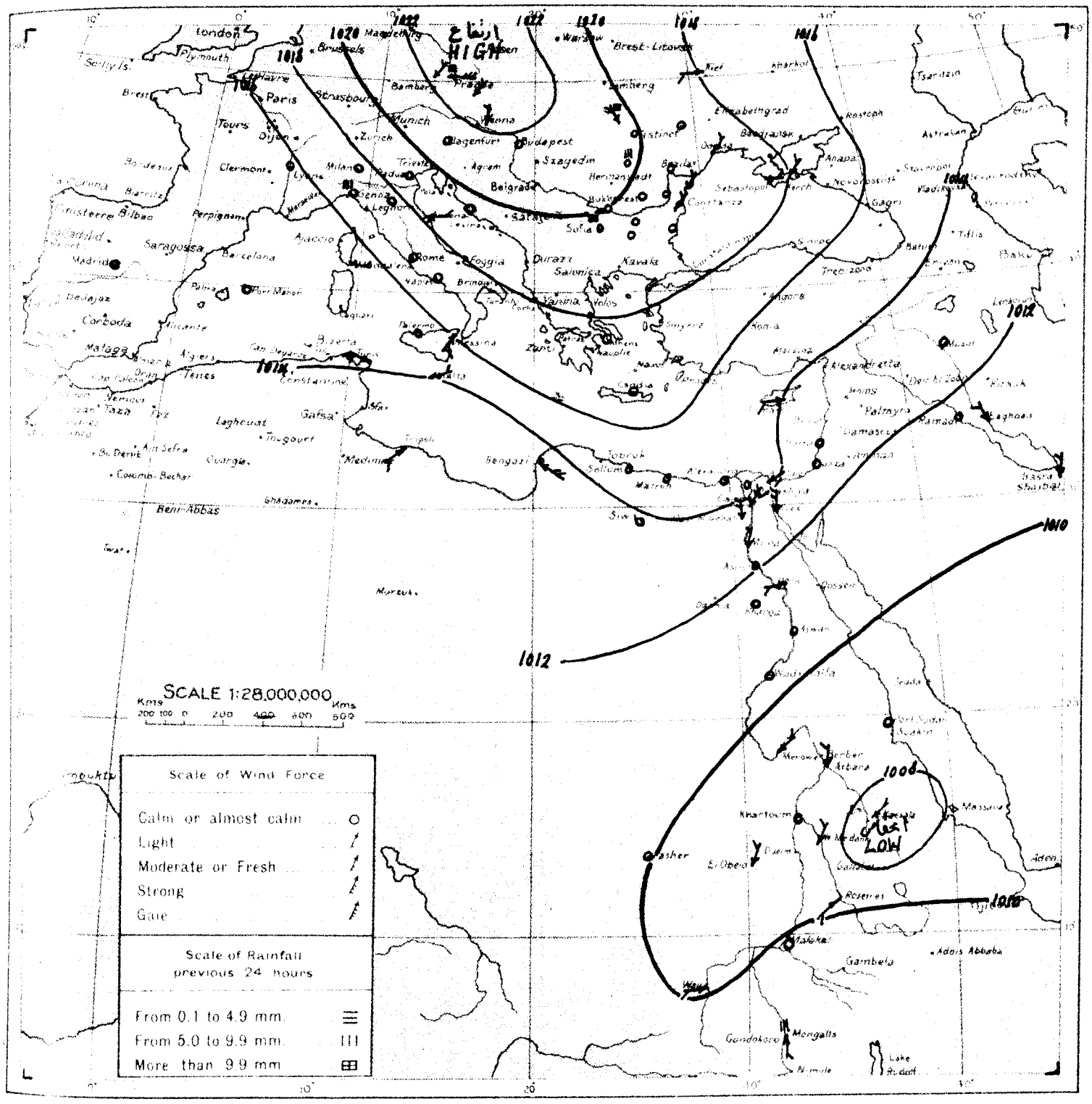
GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	7.5	11.74	+0.20	11.82	+0.28
Malakal	8.5	10.04	-0.02	10.00	-0.06
Roseires	7.5	11.12	-0.32	11.13	-0.29
Sennar Res.	7.5	11.09	—	11.58	—
Makwar	7.5	5.18	+0.03	5.21	+0.06
Khartoum	7.5	10.08	+0.04	10.06	+0.03
Kh. el Girba					
Atbara	7.5	9.86	-0.04	9.86	-0.04
Wadi Halfa	7.5	1.02	-0.23	1.03	-0.22
Aswan Res.	8.5	111.72	—	111.81	—
" D.S.	8.5	85.64	+0.28	85.65	+0.30
El Leisi	8.5	17.20	+0.42	17.20	+0.41
Roda (Cairo)	8.5	15.68	+0.31	15.68	+0.30

PRINTED AT THE SURVEY OF EGYPT 24/4-20

BLIC WORKS.
ARTMENT.

ER REPORT.

.cV - o - V Barometer and Wind at 8 h. Yesterday 7.5.27.



WIND VELOCITY	Km/h	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
1 Clouded	1
2 Clouded	2
3 Clouded	3
Entirely clouded	4
Darkness	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - o - V From Observations taken at 8 h. yesterday. 7.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.8	0.0	+2.8	NE	1	4	19	+2	27	—	16	—	70	0	557	615	—
	MALTA	1014.0	+0.2	-0.8	ENE	3	4	18	+1	18	-3	17	+3	80	0	156	417	4
	ATHENS	1017.8	+0.3	+4.0	SW	1	0	20	-4	—	—	—	—	50	—	—	330	—
	CANDIA	1017.8	-0.4	+3.8	—	0	0	22	0	25	+2	14	-1	—	0	318	441	0
	LIMASSOL	1013.9	+1.3	+1.2	W	3	0	22	0	24	-2	12	-1	—	0	509	445	2
EGYPT and SUDAN	Atbara عطبرة	1008.6	+0.4	+0.4	N	2	2	30.0	+0.5	38	-3	20	-4	11	0	0	4	—
	Wad Medani ود مدني	1008.2	+1.4	+0.3	NE	2	2	29.2	+1.2	41	-1	19	-5	10	0	15	17	—
	El Fasher الفاشر	1010.0	+2.2	—	N	1	3	30.0	+5.0	37	—	23	—	9	0	0	10	—
	El Obeid الابيض	1008.8	+1.7	-1.2	NNE	2	1	29.8	+0.3	40	0	21	-1	12	0	1	24	—
	Wau واو	1009.8	+1.9	+0.6	W	2	2	28.0	0.0	—	—	24	+2	57	0	194	266	—
	Mongalla تجدر	1011.9	+2.8	+2.1	S	2	0	25.0	-1.1	36	0	22	0	78	6	386	358	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 05 m

.. sunset 18 h 37 m

From Observations taken at 8 h. to-day.

Monday 9 th May, 1927 ١٩٢٧ الاثنين ٩ مايو

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1018.4	−1.6	—	—	0	0	22.1	−1.8	28	—	17	—	72	0	121	99	0
	MATRUH	1016.2	−0.9	+1.4	—	0	1	20.9	+0.1	23	0	16	+1	81	0	82	157	3
	ALEXANDRIA	1016.3	+0.3	+2.3	—	0	2	21.4	+0.6	23	−2	17	0	77	0	209	189	0
	PORT SAID	1015.5	+0.4	+2.3	NE	2	2	22.3	+0.2	26	+1	19	+2	63	0	63	80	2
	GAZA	1014.3	+0.1	—	SE	1	1	21.6	+0.3	24	—	13	—	66	0	352	374	—
	HAIFA	1013.1	+0.1	—	S	1	1	23.6	−0.2	26	—	10	—	63	0	722	642	1
LOWER EGYPT	QURASHIYA	1015.9	+0.5	+1.6	—	0	1	21.9	+1.5	32	+1	14	+2	64	0	60	59	—
	SUEZ	1014.8	+0.1	+1.6	N	3	0	20.2	−0.7	33	+1	17	0	78	0	0	25	3
	TOR	—	—	—	NW	4	0	23.6	+0.2	29	—	16	—	78	0	0	—	5
	CAIRO: HELWAN	1015.2	−0.3	+1.6	N	3	0	20.0	+0.5	31	0	16	0	66	0	3	34	—
	CAIRO: GIZA	1015.9	—	+2.0	NNW	1	3	20.2	—	31	0	15	+1	72	0	8	29	—
	CAIRO: EZBEKIYA	1015.9	+0.3	—	NNW	1	1	20.8	+1.0	32	+1	17	+1	70	0	11	32	—
	SIWA	1015.4	+0.3	+0.4	—	0	0	22.5	−0.1	36	+4	18	+4	59	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1014.3	−1.3	0.0	N	2	0	20.8	−0.6	33	0	16	+2	68	0	0	—	—
	MINYA	—	—	—	N	3	0	21.5	0.0	33	0	17	+2	73	—	—	—	—
	ASYUT	1014.3	+0.1	+1.3	W	1	0	22.6	−2.0	34	−1	18	+1	54	0	0	—	—
	QENA	—	—	—	NW	2	0	25.2	−1.6	38	0	18	0	36	—	—	—	—
	KHARGA	1014.3	+0.3	—	—	0	0	26.6	−0.8	37	—	20	—	54	0	0	—	—
	ASWAN	1012.3	+0.3	+0.9	N	1	0	27.5	−0.2	40	+1	21	−1	24	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEHOWE	1012.3	+0.3	+2.6	NE	3	0	29.5	+1.5	42	+1	22	−1	13	0	0	2	—
	ATBARA														—	—	—	—
	KHARTOUM	1009.9	−0.8	+2.5	NNE	4	7	31.6	−0.1	40	−2	22	−3	3	0	2	6	—
EAST SUDAN	PORT SUDAN	1010.7	−0.7	+0.3	NNW	1	0	31.4	+0.8	34	+1	19	−4	54	0	48	108	1
	KASSALA	1007.2	−1.0	−0.5	W	2	0	30.2	−1.5	42	+1	18	−7	21	0	7	16	—
	WAD MEDANI	—	—	—	N	3	0	32.0	−1.0	41	−1	20	−4	9	0	15	18	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID	1009.3	+0.2	−0.7	NE	4	0	30.6	+1.6	40	0	20	−2	10	0	1	25	—
	MALAKAL	1010.8	−1.6	+0.1	S	1	2	29.5	+0.5	41	+4	22	−1	49	0	87	142	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms./Hr.	Direction
500	15	NE
1000	25	NNE
1500	10	N
2000		
3000		

General Situation.

The general pressure distribution is maintained.

الحالة العمومية

لا يزال توزيع الضغط العام باقيا على حاله.

Forecast for 24 hours from noon to-day.

Moderate northerly winds. Mainly clear. Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية معتدلة - السماء صحو في الغالب والتغير في درجة الحرارة ضئيل.

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff. from normal (°C)
Alexandria	78	+5	18.8	+1.4
Ezbekiya	65	—	18.7	—
Giza				
Helwan	59	+19	17.4	+2.0

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
8.5	823	803
7.5	823	788

GAUGE	Date 1927	Reading (m.)	Diff from normal for 1906-1925 (m)	Previous day: Reading (m)	Previous day: Diff from normal (m)
Mongalla	8.5	11.74	+0.20	11.74	+0.20
Malakal	9.5	10.08	+0.01	10.04	−0.03
Roseires	8.5	11.08	−0.39	11.12	−0.35
Sennar Res.	8.5	10.53	—	11.09	—
Makwar	8.5	5.15	−0.01	5.18	+0.02
Khartoum	9.5	10.10	+0.06	10.10	+0.06
Kh. el Girba					
Atbara	9.5	9.85	−0.06	9.85	−0.06
Wadi Halfa	8.5	1.01	−0.23	1.02	−0.22
Aswan Res.	9.5	111.62	—	111.72	—
" D.S.	9.5	85.65	+0.29	85.64	+0.28
El Leisi	8.5	17.20	+0.42	17.20	+0.42
Roda (Cairo)	9.5	15.77	+0.40	15.68	+0.31

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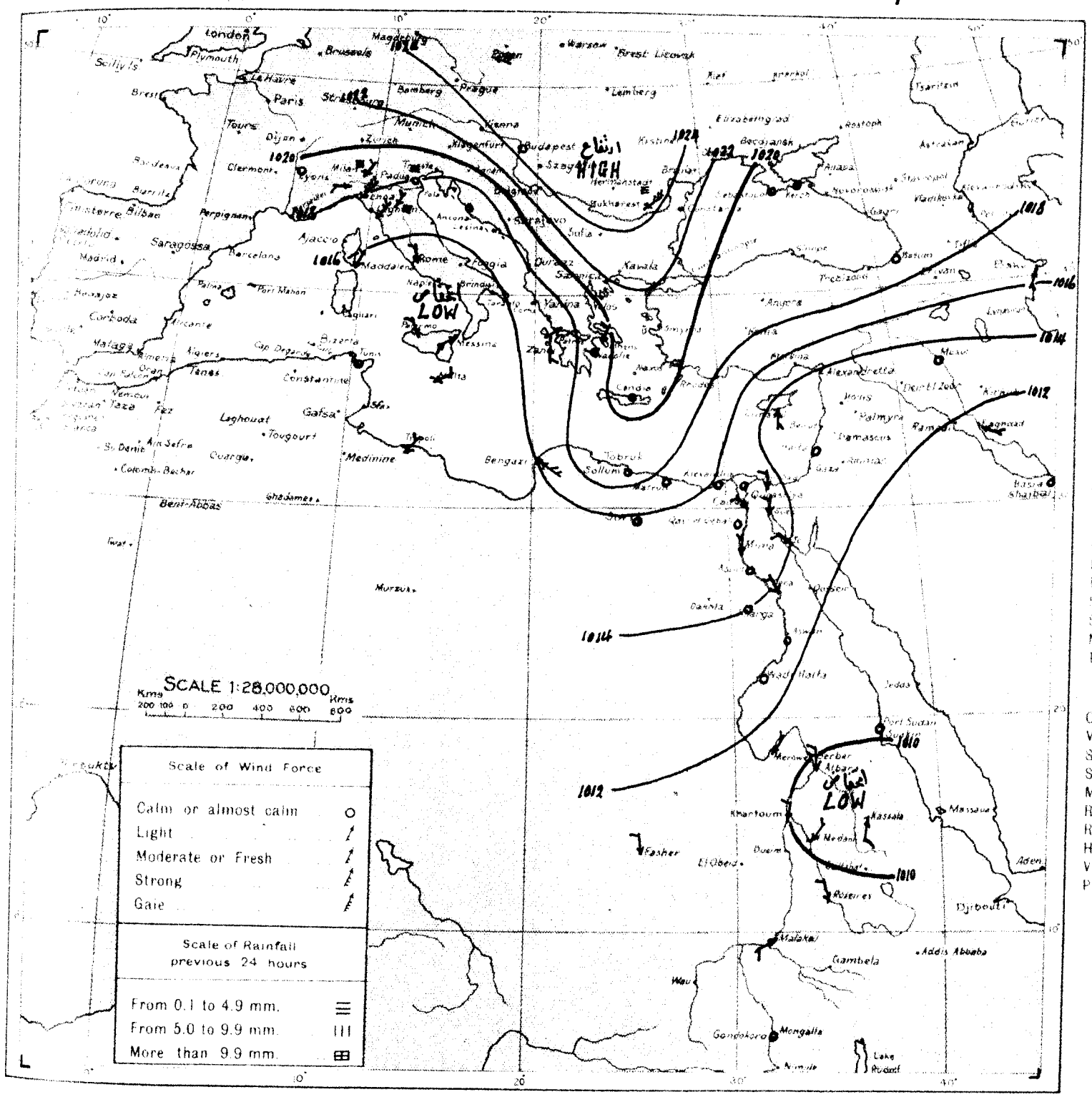
UBLIC WORKS.
PARTMENT.

IER REPORT.

٨-٥-٢٧ Barometer and Wind at 8 h. Yesterday 8.5.27.



WIND VELOCITY

	Km/h	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٨-٥-٢٧ From Observations taken at 8 h. yesterday. 8.5.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.1	-1.7	+1.1	N	2	2	19	0	19	—	15	—	60	0	557	617	—
	MALTA	1014.7	+0.7	-0.3	ENE	3	4	18	0	20	-1	17	+3	80	0	156	417	4
	ATHENS	1019.5	+1.7	+5.7	NNE	2	0	24	+4	25	+1	—	—	40	0	—	331	—
	CANDIA	1020.2	+2.4	+6.2	—	0	2	21	-1	26	+3	15	0	—	0	318	442	2
	LIMASSOL	1013.3	-0.6	+0.6	S	2	0	22	0	26	0	13	0	—	0	509	446	0
EGYPT and SUDAN	Tor الطور	—	—	—	NW	3	0	23.4	—	31	—	22	—	63	0	0	—	4
	Atbara العطبرة	1009.3	+0.7	+1.1	N	4	0	33.0	+3.0	40	-1	20	-4	4	0	0	4	—
	Roseires الروصيرص	—	—	—	NNW	2	1	31.0	-1.0	42	+3	21	-2	13	0	52	69	—
	El Fasher الفاشر	1010.6	+0.6	—	NNW	2	0	29.0	-1.0	37	—	15	—	5	0	0	10	—

MINISTRY
PHYSI

DAILY WE

CAIRO, to-morrow

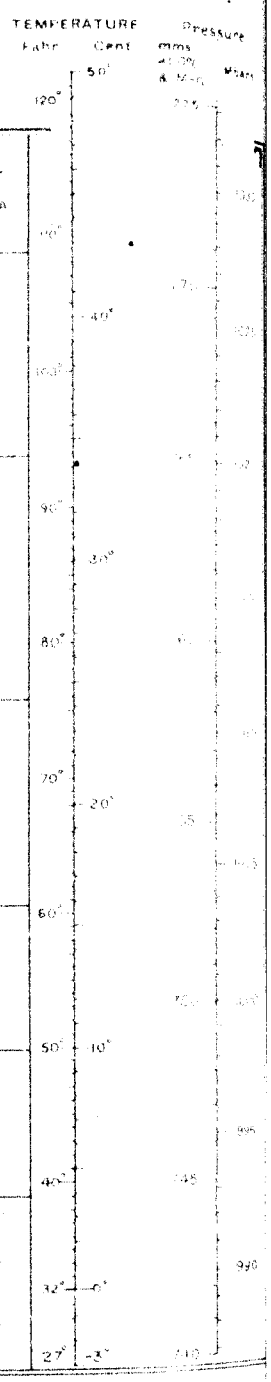
Time of sunrise 05 h 04 m

" " sunset 18 h 38 m

From Observations taken at 8h. to-day.

Tuesday 10th May, 1927 ١٩٢٧ الثلاثاء ١٠ مايو

	STATION	Barometer: Reduced to Sea Level (m.b)	Barometer: Change in past 24 hours (m.b)	Barometer: Differ from normal (m.b)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st to yesterday (mm)	Rainfall: Normal from Oct. 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1013.8	-4.6	—	E	1	0	19.9	-2.2	26	—	17	—	84	0	121	99	3
	MATRUH	1014.8	-1.4	0.0	—	0	0	20.8	-0.1	23	0	15	0	80	0	82	157	0
	ALEXANDRIA	1014.8	-1.5	+0.9	—	0	2	21.6	+0.2	25	0	18	+1	79	0	209	189	0
	PORT SAID	1014.6	-0.9	+1.4	SE	3	1	23.0	+0.7	25	0	19	+1	70	0	63	80	3
	GAZA	1013.5	-0.8	—	N	1	0	22.7	+1.1	24	—	12	—	66	0	352	374	—
	HAIFA	1012.7	-0.4	—	—	0	1	24.1	+0.5	26	—	11	—	64	0	722	642	0
LOWER EGYPT	QURASHIYA	1013.5	-2.4	-0.6	—	0	0	22.1	+0.2	32	+1	13	+1	72	0	60	59	—
	SUEZ	1013.1	-1.7	-0.1	N	3	0	22.2	+2.0	30	-2	17	0	69	0	0	25	3
	TOR	1011.9	—	—	NW	3	0	23.8	+0.2	29	—	17	—	72	0	0	—	3
	CAIRO HELWAN	1012.6	-2.6	-1.0	NE	2	0	24.6	+4.6	31	0	17	+1	21	0	3	34	—
	CAIRO GIZA	1013.4	-2.5	-0.5	—	0	0	23.4	+3.2	31	0	16	+2	49	0	8	29	—
	CAIRO EZBEKIYA	1013.4	-2.5	—	—	0	0	22.8	+2.0	31	0	17	+1	54	0	11	32	—
	SIWA	1011.2	-4.2	-3.8	ENE	1	1	26.8	+4.3	35	+3	17	+3	61	0	16	7	—
UPPER EGYPT	QASR EL GEBALI																	
	MINYA	—	—	—	N	2	0	24.0	+2.5	33	-1	18	+2	58	—	—	—	—
	ASYUT	1012.3	-2.0	-0.6	—	0	0	24.6	+2.0	34	-1	19	+1	42	0	0	—	—
	QENA	—	—	—	W	2	0	25.4	+0.2	37	-1	18	0	40	—	—	—	—
	KHARGA	1012.2	-2.1	—	N	1	0	27.1	+0.5	36	—	18	—	30			—	—
	ASWAN	1011.0	-1.3	-0.4	N	1	0	28.5	+1.0	40	+1	20	-2	25	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.6	-2.2	-0.4	NNE	1	0	26.0	-1.2	39	+1	17	-3	22	—	—	—	—
	MEROWE	1009.6	-2.7	0.0	NE	3	0	28.5	-1.0	42	+1	21	-2	12	0	0	2	—
	ATBARA	1007.8	-1.7	-0.3	N	3	0	32.0	0.0	41	-1	22	-2	11	0	0	4	—
	KHARTOUM	1009.3	-0.6	+1.9	NNW	1	0	31.2	-0.4	40	-2	23	-2	4	0	2	6	—
EAST SUDAN	PORT SUDAN	1010.3	-0.4	-0.1	N	1	0	31.0	-0.4	36	+2	21	-2	74	0	48	108	1
	KASSALA	1006.4	-0.8	-1.3	NE	2	0	31.7	+1.5	42	+1	21	-4	30	0	7	17	—
	WAD MEDANI	1006.6	—	-1.3	N	2	0	33.2	+1.2	42	0	22	-2	11	0	15	18	—
	ROSEIRES	—	—	—	E	1	0	31.0	0.0	43	+4	20	-4	9	0	52	73	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms./Hr.	Direction
500	10	E
1000	20	NE
1500	20	N
2000	15	NNW
3000	30	NNW

General Situation.

The pressure is falling slowly but remains relatively high between the Aegean and the northwest of Egypt. There is very little gradient of pressure. A shallow depression is situated over the western desert.

الحالة العمومية

الضغط آخذ في الهبوط ببطء ولكنه لا يزال مرتفعا نسبيا بين بحر الأرخبيل وشمال مصر الغربي - أما انحدار الضغط فضئيل جدا - وهناك انخفاض قليل العمق فوق الصحراء الغربية .

Forecast for 24 hours from noon to-day.

Light to moderate northeasterly and easterly winds. Clear at first; high cloud developing later. Warmer. Khamsin conditions.

التنبؤات لمدة ٢٤ ساعة من ظهر اليوم

رياح بين الخفيفة والمعتدلة شرقية وشمالية شرقية - السماء صحو في المبدأ ثم يظهر بعض السحاب العالي - الطقس خمسيني وأكثر حرارة .

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff. from normal (°C)
Alexandria	81	+8	19.5	+2.2
Ezbekiya	55	—	18.5	—
Giza	65	+9	18.7	+2.1
Helwan	43	+3	16.6	+1.4

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
8.5	823	803
7.5	823	788

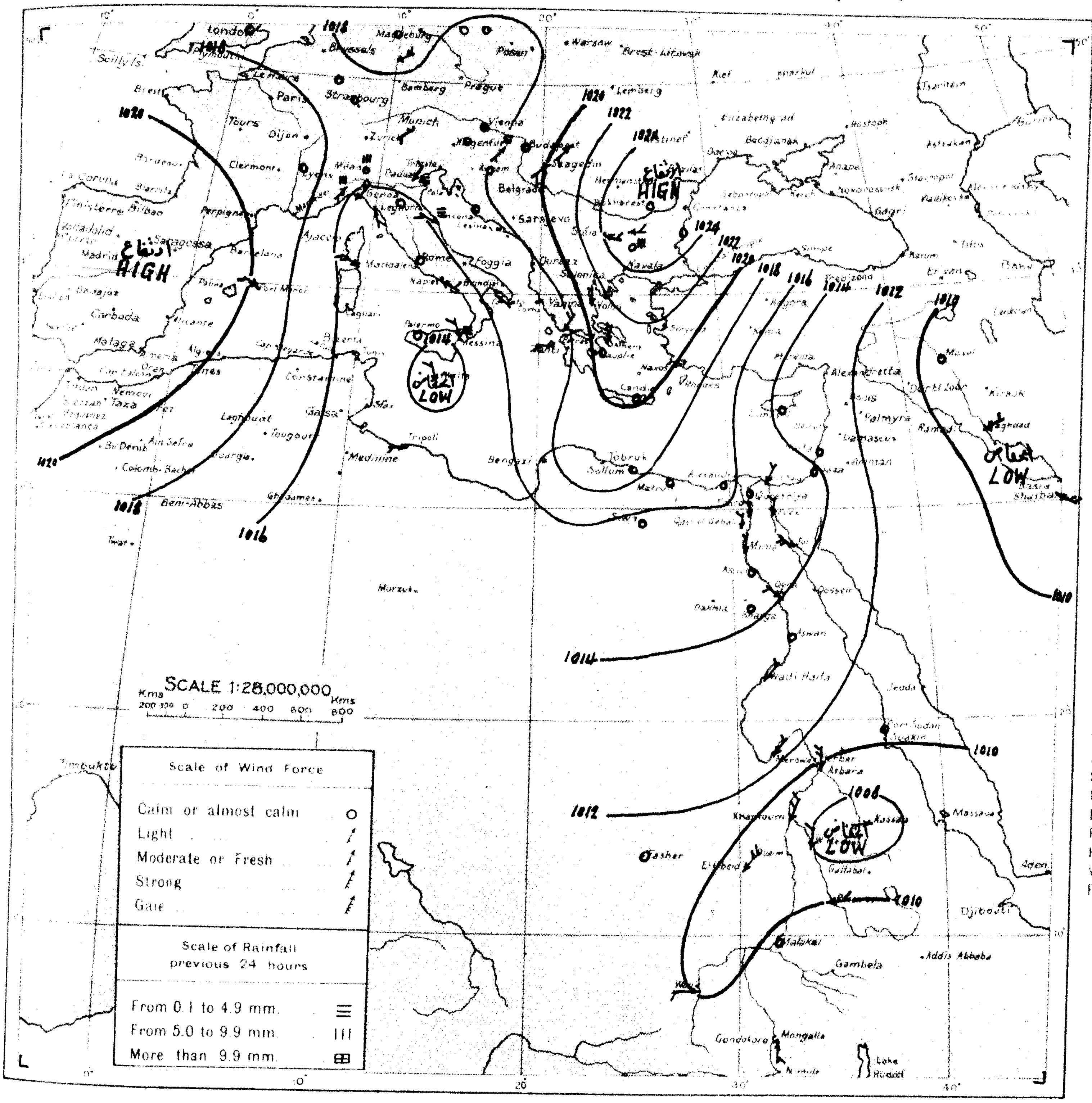
GAUGE	Date 1927	Reading (m.)	Diff. from normal for 1906-1925 (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	9.5	11.72	+0.17	11.74	+0.20
Malakal	9.5	10.08	+0.01	10.04	-0.02
Roseires	9.5	11.06	-0.48	11.08	-0.39
Sennar Res.	9.5	9.82	—	10.53	—
Makwar	9.5	5.18	+0.01	5.15	-0.01
Khartoum	9.5	10.10	+0.06	10.10	+0.06
Kh. el Girba					
Atbara	9.5	9.85	-0.06	9.85	-0.06
Wadi Halfa	9.5	1.01	-0.23	1.01	-0.23
Aswan Res.	9.5	111.62	—	111.72	—
" D.S.	9.5	85.65	+0.29	85.64	+0.28
El Leisi	10.5	17.20	+0.42	17.20	+0.42
Roda (Cairo)	9.5	15.77	+0.40	15.68	+0.31

PRINTED AT THE SURVEY OF EGYPT 26/420

UBLIC WORKS.
PARTMENT.

HER REPORT.

.٢٧ - ٥ - ٩ Barometer and Wind at 8 h. Yesterday 9.5.27.



WIND VELOCITY

	K. H.	Force
Calm	0–2	0
Almost calm	2–7	1
Very light	7–14	2
Light	14–21	3
Moderate	21–29	4
Fresh	29–36	5
Strong	36–47	6
Very strong	47–57	7
Gale	57–69	8
Strong gale	69–82	9
Whole gale	82–96	10
Storm	96–110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٥ - ٩ From Observations taken at 8 h. yesterday. 9.5.27.

	STATION	BAROMETER Reduced to Sea Level (m.b)	BAROMETER Change in past 24 hours (m.b)	BAROMETER Differ from normal (m.b)	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	TEMPERATURE Change in past 24 hours (°C)	TEMPERATURE Maximum (°C)	TEMPERATURE Difference from Normal (°C)	TEMPERATURE Minimum (°C)	TEMPERATURE Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	RAINFALL Total from Oct. 1 to day before yesterday (mm)	RAINFALL Normal from Oct. 1 to day before yesterday (mm)	STATE OF SEA
MEDITERRANEAN	ROME	1014.4	-0.7	+0.2	—	0	4	19	0	—	——	16	——	70	0	557	619	——
	MALTA	1013.7	-1.0	-1.3	NNW	3	2	19	+1	21	-1	17	+2	70	dr. رذاذ	156	418	1
	ATHENS	1021.0	+1.5	+7.2	NNE	4	4	20	-4	27	+3	18	+4	60	0	—	331	——
	CANDIA	1020.2	0.0	+6.2	N	1	4	22	+1	26	+3	16	+1	——	0	318	443	3
	LIMASSOL	1013.3	0.0	+0.6	—	0	0	24	+2	24	-2	13	0	——	0	509	446	2
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1012.8	+0.4	+1.7	NE	2	0	27.2	+2.0	39	+1	16	-4	20	—	—	—	—
	Atbara العطبره	1009.5	+0.2	+1.3	N	4	0	32.0	-1.0	40	-1	22	-2	13	0	0	4	—
	Roseires الروصيرص	—	—	—	E	2	1	31.0	0.0	43	+4	19	-4	7	0	52	71	—
	El Fasher الفاشر	1011.0	+0.4	—	N	1	0	27.5	-1.5	40	—	17	—	6	0	0	10	—
	Wau واو	1009.8	-0.6	+0.6	W	3	1	30.0	+2.0	—	—	25	+3	55	0	194	275	—
	Mongalla منجلا	1011.4	-0.5	+1.6	S	2	0	26.5	+1.0	36	+3	22	0	65	0	386	367	—

MINISTRY

PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 04 m

.. .. sunset 18 h 39 m

From Observations taken at 8h. to-day.

Wednesday 11th May, 1927 ١٩٢٧ الاربعاء ١١ مايو

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Yesterday's Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1010.0	-3.8	—	NNW	4	2	20.9	+1.0	25	—	18	—	78	0	121	99	5
	MATRUH	1008.8	-6.0	-5.4	SE	2	0	25.4	+4.6	24	0	13	-2	45	0	82	157	2
	ALEXANDRIA	1011.5	-3.3	-2.3	SSE	2	3	22.1	+0.5	23	-3	18	+1	72	0	209	189	2
	PORT SAID	1012.8	-1.8	-0.4	ESE	4	1	22.7	-0.3	26	+1	20	+2	78	0	63	80	4
	GAZA	1012.8	-0.7	—	SE	1	0	24.0	+1.3	24	—	18	—	67	0	352	374	—
	HAIFA	1012.3	-0.4	—	—	0	0	24.9	+0.8	26	—	11	—	51	0	722	642	0
LOWER EGYPT	QURASHIYA	1011.9	-1.6	-2.2	—	0	0	23.9	+1.8	33	+2	16	+4	57	0	60	59	—
	SUEZ	1011.5	-1.6	-1.6	—	0	0	23.9	+1.7	34	+1	18	+1	67	0	0	25	0
	TOR	1011.5	-0.4	—	—	0	0	24.6	+0.8	32	—	17	—	69	0	0	—	2
	CAIRO: HELWAN	1011.1	-1.5	-2.4	N	1	0	24.0	-0.6	34	+3	19	+3	36	0	3	34	—
	CAIRO: GIZA	1011.4	-2.0	-2.5	—	0	1	23.7	+0.3	33	+2	15	+1	62	0	8	29	—
	CAIRO: EZBEKIYA	1011.0	-2.4	—	—	0	1	25.0	+2.2	34	+3	18	+2	56	0	11	32	—
	SIWA	1009.8	-1.4	-5.2	WSW	1	0	22.0	-4.8	37	+4	18	+4	58	0	16	7	—
UPPER EGYPT	QASR EL GEBAUI	1011.6	-1.2	-2.6	SSE	1	0	26.5	+4.2	35	+2	17	+2	33	0	0	—	—
	MINYA	—	—	—	N	2	0	26.0	+2.0	34	0	18	+2	44	—	—	—	—
	ASYUT	1011.6	-0.7	-1.3	—	0	0	27.2	+2.6	36	+1	20	+2	31	0	0	—	—
	QENA	—	—	—	W	2	0	27.8	+2.4	38	0	18	0	26	—	—	—	—
	KHARGA	1011.6	-0.6	—	NW	1	0	31.8	+4.7	38	—	20	—	15	0	0	—	—
	ASWAN	1011.4	+0.4	0.0	—	0	0	29.9	+1.4	41	+2	21	-1	24	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.3	-0.3	-0.7	—	0	0	27.2	+1.2	40	+1	—	—	19	—	—	—	—
	MEROWE	1009.9	+0.3	+0.4	NE	1	0	31.5	+3.0	43	+1	23	0	13	0	0	2	—
	ATBARA																	—
	KHARTOUM	1008.3	-1.0	+0.9	N	1	0	33.2	+2.0	41	-1	23	-2	3	0	2	6	—
EAST SUDAN	PORT SUDAN	1010.4	+0.1	+0.1	N	2	0	29.8	-1.2	33	-1	25	+2	72	0	48	108	2
	KASSALA																	—
	WAD MEDANI	1007.2	+0.6	-0.7	N	2	0	29.4	-3.8	43	+1	21	-3	13	0	15	19	—
	ROSEIRES	—	—	—	S	3	0	32.5	+1.5	45	+6	20	-4	6	0	52	74	—
SOUTH SUDAN	EL FASHER	1010.6	-0.4	—	NNE	1	0	27.5	+1.5	40	—	18	—	11	0	0	11	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Knts/Hr	Direction
500	15	SSW
1000	15	S
1500	10	S
2000	5	E
3000	10	WNW

General Situation.

The pressure in Egypt is falling. The depression is now centred between Siwa Oasis and Mersa Matruh and will probably cross the Delta within the next twenty-four hours. There is also a depression over the Balkans.

الحالة العمومية

الضغط على مصر آخذ فى الهبوط - ويتوسط الانخفاض الكائن بين واحة سيوه ومرسى مطروح ومن المحتمل ان يعبر الدلتا فى مدى الاربع والعشرين ساعه المقبله - ويوجد انخفاض آخر على البلقان .

Forecast for 24 hours from noon to-day.

Moderate southerly winds, veering to the west tomorrow and freshening. Cloud increasing. Unsettled. Temperature much above normal today, but cooler tomorrow. Khamsin conditions will probably break tomorrow.

تنبؤات الطقس المحتمل حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبيه معتدلة وتتحول غدا الى غربيه وتشتد نوعا - بازدياد السحابة - والطقس مضطرب - درجة الحرارة اليوم فوق المعدل كثيرا ولكنها تقل غدا - وينتظر انتهاء الطقس الخماسينى فى الغد .

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff from normal
	%	%	°C	°C
Alexandria	77	+4	19.8	+2.5
Ezbekiya	47	—	17.9	—
Giza	45	-9	17.7	+1.1
Helwan	26	-14	16.0	+0.8

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
9.5	822	800
8.5	823	803

GAUGE	Date 1927	Reading m	Diff from normal m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	10.5	11.69	+0.14	11.72	+0.17
Malakal	10.5	10.10	+0.02	10.08	+0.01
Roseires	10.5	11.04	-0.49	11.06	-0.44
Sennar Res.	10.5	8.85	—	9.82	—
Makwar	10.5	5.24	+0.04	5.18	+0.01
Khartoum	11.5	10.07	+0.02	10.08	+0.03
Kh. el Girba					
Atbara	10.5	9.86	-0.05	9.85	0.06
Wadi Halfa	10.5	1.00	-0.24	1.91	-0.23
Aswan Res.	10.5	111.53	—	111.62	—
" D.S.	10.5	85.65	+0.28	85.65	+0.29
El Leisi	11.5	17.22	+0.44	17.20	+0.42
Roda (Cairo)	11.5	15.82	+0.46	15.77	+0.41

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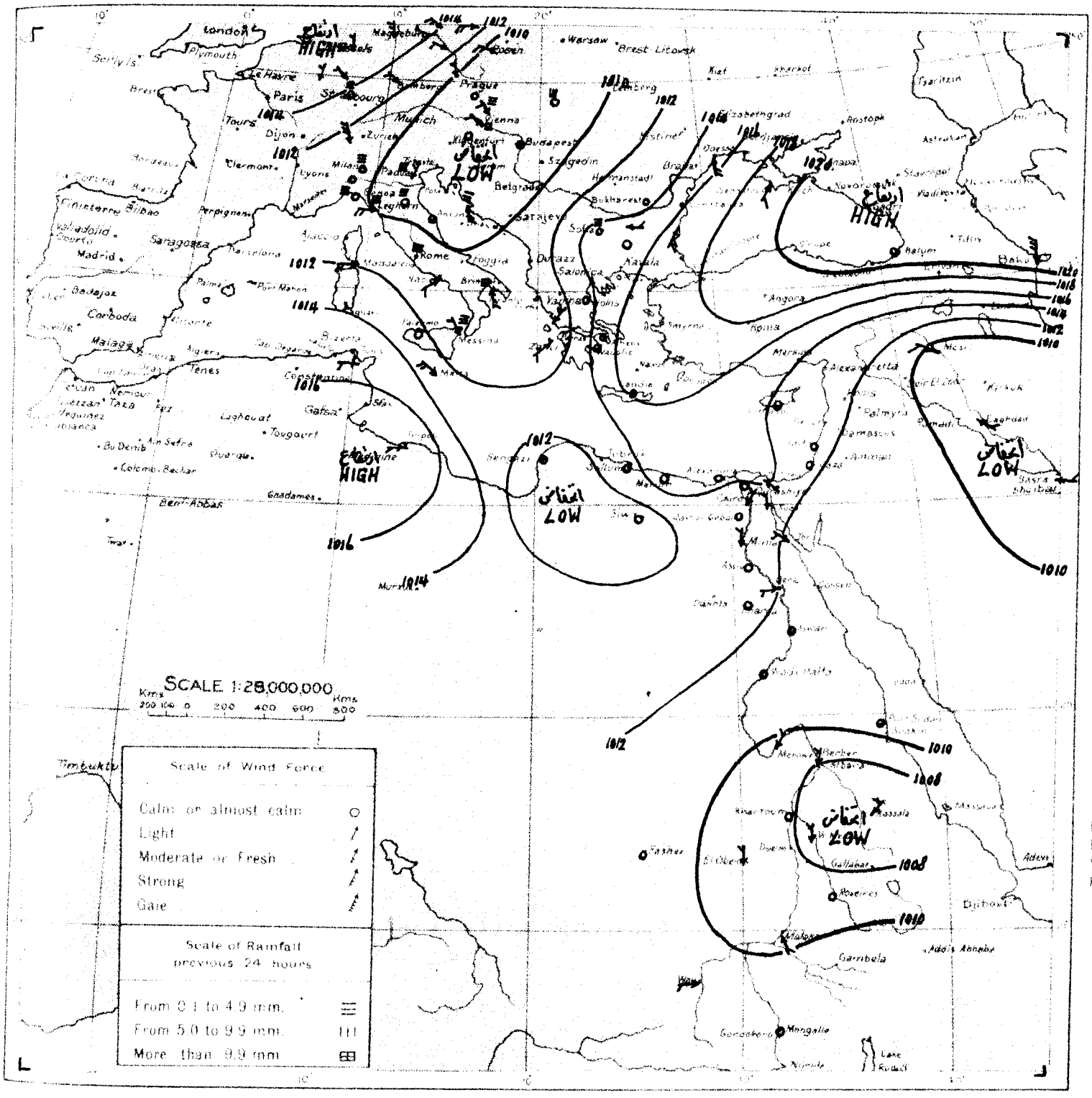
UBLIC WORKS.
PARTMENT.

HER REPORT.

.cV - o - ١٠ Barometer and Wind at 8 h Yesterday 10.5.27.



.cV - o - ١٠ From Observations taken at 8 h. yesterday. 10.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Difference from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Max. yesterday	TEMPERATURE Difference from normal	TEMPERATURE Min. yesterday	TEMPERATURE Difference from normal	Mean Humidity	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to day before yesterday	RAINFALL Normal from Oct. 1st to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1011.1	-3.3	-3.1	—	2	4	15	-4	25	—	13	—	80	13	570	621	—
	MALTA	1012.2	-1.5	-2.9	NW	2	3	17	-2	21	-1	16	+1	80	0	156	418	1
	ATHENS	1015.1	-5.9	+1.3	—	0	4	19	-1	25	+1	16	+2	40	0	—	332	—
	CANDIA	1016.2	-4.0	+2.2	—	0	2	20	-2	24	+1	14	-1	—	0	318	443	0
	LIMASSOL	1013.3	0.0	+0.6	—	0	3	22	-2	26	0	14	+1	—	0	509	447	2
EGYPT and SUDAN	Qasr El Gebalia قصر الجبالية	1012.8	-1.5	-1.5	ENE	1	0	22.3	+1.5	32	-1	12	-3	60	0	0	—	—
	El Fasher الفاشر	1011.0	0.0	—	NNW	1	0	26.0	-1.5	39	—	17	—	10	0	0	10	—
	El Obeid الأبيض	1008.3	-1.0	-1.7	N	2	1	29.8	-0.8	40	0	20	-2	11	0	1	25	—
	Malakal الملاكال	1009.9	-0.9	-0.8	SSE	2	0	32.5	+3.0	40	+3	25	+2	41	0	87	145	—
	Wau واو	—	—	—	W	3	1	30.0	0.0	—	—	25	+3	55	0	194	280	—
	Mongalla منجلا	1010.7	-0.7	+0.8	S	1	0	26.1	-0.4	37	+4	23	+1	64	0	386	372	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 05h 03m

" " sunset 18h 39m

From Observations taken at 8h. to-day.

Thursday 12th May, 1927 ١٩٢٧ الخميس ١٢ مايو

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Diff. from normal	Temperature: Maximum	Temperature: Minimum	Temperature: Diff. from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total since 1st Jan.	Rainfall: Normal to 1st Jan.	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
LOWER EGYPT	SOLLUM	1017.1	+7.1		—	0	1	19.9	−1.0	25		14		75	0	121	99	1
	MATRUH	1015.6	+6.8	+1.4	N	1	0	21.6	−3.8	33	+9	18	+3	75	0	82	157	3
	ALEXANDRIA	1013.0	+1.5	−0.7	N	1	2	22.2	+0.1	36	+10	20	+3	87	0	209	189	1
	PORT SAID	1011.4	−1.4	−1.8	W	3	1	23.9	+1.2	26?	+1	21	+3	71	0	63	80	3
	GAZA	1009.9	−2.9	—	S	1	0	29.8	+5.8	30	—	18	—	30	0	352	374	
	HAIFA	1009.3	−3.0	—	E	2	0	30.9	+6.0	31	—	13	—	33	0	722	642	1
UPPER EGYPT	QURASHIYA	1012.0	+0.1	−2.1	SW	1	0	24.8	+0.9	38	+6	18	+5	71	0	60	59	
	SUEZ	1011.8	+0.3	−1.3	N	2	0	26.0	+2.1	35	+2	22	+5	52	0	0	25	2
	TOR	1011.2	−0.3	—	—	0	0	27.8	+3.2	33	—	20	—	70	0	0	—	0
	" HELWAN	1013.8	+2.3	0.0	W	2	1	22.6	−1.4	40	+9	19	+3	70	0	3	34	
	" GIZA	1013.5	+2.1	−0.4	NW	3	3	23.8	+0.1	40	+9	20	+6	69	0	8	29	
	" EZBEKIYA	1013.0	+2.0		NW	3	2	23.4	−1.6	39	+8	20	+4	72	0	11	32	
	SIWA	1015.6	+5.8	+0.7	—	0	0	20.2	−1.8	33	0	16	+1	80	0	16	7	
MIDDLE EGYPT	BAHR EL GEBAL																	
	MINIA				N	2	0	23.5	−2.5	40	+6	20	+4	67				
	ASYUT	1014.3	+2.7	+1.5	WNW	1	0	24.6	−2.6	41	+6	22	+4	57	0	0		
	DENDERA				SW	2	0	30.0	+2.2	40	+2	22	+4	36				
	KHARGA	1014.3	+2.7		N	2	0	28.0	−3.8	42		23		35	0	0		
	ASWAN	1012.0	+0.6	+0.7	NE	2	0	31.4	+1.5	44	+5	24	+2	25				
NORTHERN SUDAN	WADI HALFA	1012.0	+1.7	+1.1	N	3	0	29.4	+2.2	42	+3	23	+2	14				
	MEROWE	1008.3	−1.6	−1.1	NE	3	0	37.5	+6.0	45	+3	25	+2	7	0	0	2	
	ATBARA	1006.2	+0.3	−1.8	NNE	3	0	35.0	+1.5	43	+1	26	+2	24	0	0	5	
	KHARTOUM	1006.6	−1.7	−0.8	NNE	1	0	35.2	+2.0	43	+1	24	−1	5	0	2	6	
CENTRAL SUDAN	FORT SUDAN	1010.7	+0.3	+0.5	N	4	0	31.5	+1.7	33	−1	24	+1	54	0	48	108	4
	KASSALA	1004.2	−0.2	−3.7	E	3	0	37.2	+0.5	45	+4	27	+2	18	0	7	17	
	WAD MEDANI	1005.1	−2.1	−2.8	N	1	0	33.6	+4.2	44	+2	21	−3	11	0	15	19	
	ROSEIRES	—	—	—	SW	4	1	35.0	+2.5	44	+5	20	−4	3	0	52	76	
SOUTHERN SUDAN	EL FASHER																	
	EL OBEID	1008.0	−0.3	−2.1	NE	3	0	32.3	+1.3	42	+2	22	0	10	0	1	26	
	MALAKAL	1008.8	−1.5	−2.1	SSE	4	0	31.7	−0.8	42	+5	26	+3	45	0	87	151	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Km. per hr.	Direction
500	15	W
1000	15	W
1500	15	W
2000	15	WSW
3000		

General Situation

The depression has crossed Egypt and has passed to the east. High pressure has been established over Egypt. An extensive but shallow depression is situated over the central Mediterranean.

الحالة العمومية

قد انخفاض فوق مصر وسار نحو الشرق وتوجد الآن منطقة ضغط مرتفع فوق مصر - وهناك انخفاض متسع ألا انه قليل العمق فوق اواسط البحر الابيض المتوسط.

Forecast for 24 hours from noon to-day

Light to moderate westerly and northwesterly winds. Clear or occasional low cloud. Cooler but temperature remaining above normal.

توقعات الطقس خصوصا في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة غربية وشمالية غربية السماء صحو او بها بعض السحاب المنخفض احيانا - الطقس أقل حرارة ولكن درجة الحرارة تستمر فوق المعدل

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	73	+2	20.7	+3.7
Ezbekiya	47	—	20.0	—
Giza	39	−16	19.2	+2.4
Helwan	19	−19	17.6	+2.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

※ Malakal river gauge reading for 10 & 11.4.27 published on 11 & 12.4.27 should read 10.03 & 10.02 instead of 10.04 & 10.03 m. respectively.

ملحوظة - صحة قراءة النهر بملكال يوم ٧ و ١١ - ٤ - ٢٧ المذكورة بتقرير يومي ١١ و ١٢ - ٤ - ٢٧ هي ١٠.٠٣ و ١٠.٠٢ بدلا من ١٠.٠٤ و ١٠.٠٣ مترا على الترتيب

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
10.5	825	802
9.5	822	800

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Reading m	Diff from normal m
Mongalla	11.5	11.67	+0.11	11.69	+0.14
Malakal ※	11.5	10.10	+0.02	10.10	+0.02
Roseires	11.5	11.03	−0.53	11.04	−0.49
Sennar Res.	11.5	5.80	—	8.85	—
Makwar	11.5	5.26	+0.03	5.24	+0.04
Khartoum	12.5	10.06	+0.02	10.07	+0.02
Kh. el Girba					
Atbara	11.5	9.87	−0.04	9.86	−0.05
Wadi Halfa	11.5	1.00	−0.24	1.00	−0.24
Aswan Res.	11.5	111.43	—	111.53	—
" D.S.	11.5	85.68	+0.30	85.65	+0.28
El Leisi	11.5	17.22	+0.44	17.20	+0.42
Roda (Cairo)	12.5	15.82	+0.46	15.82	+0.46

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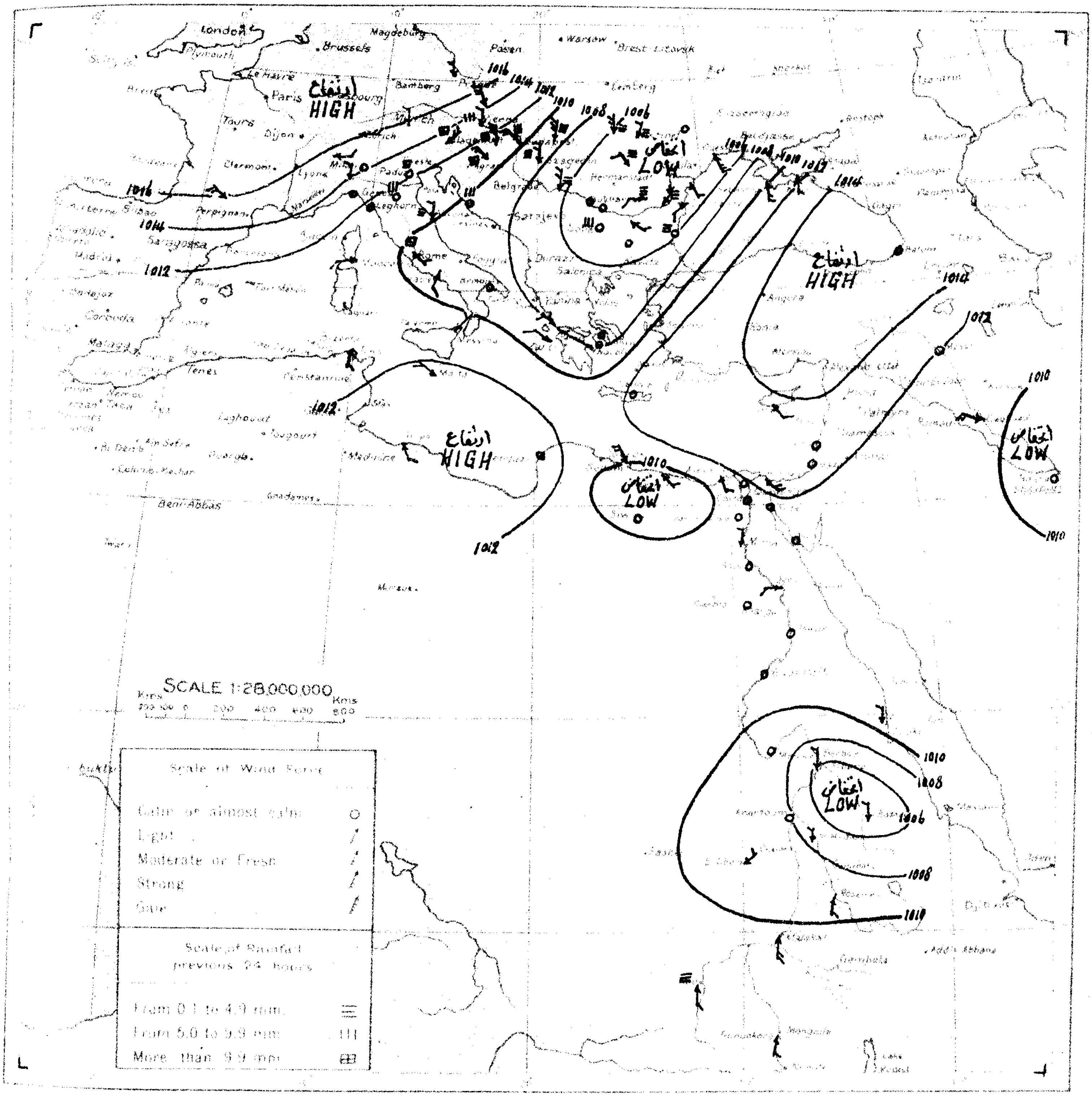
UBLIC WORKS.
EPARTMENT.

HER REPORT.

.٢٧-٥-١١ Barometer and Wind at 8 h Yesterday 11.5.27.



WIND VELOCITY

Calm 0
Light 3
Moderate 4
Fresh 5
Strong 6
Very strong 7

STATE OF SKY

Clear
Overcast 4
Raining 5
Mist or fog
Thunderstorm

STATE OF SEA

Calm 0
Very smooth 1
Smooth 2
Slight 3
Moderate 4
Rather rough 5
Rough 6
High 7
Very high 8
Phenomenal 9

.٢٧-٥-١١ From Observations taken at 8 h yesterday 11.5.27.

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	[illegible]	At 8 h	Change [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	Rainfall: [illegible]	Rainfall: [illegible]	Rainfall: [illegible]	State of [illegible]
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1008.7	-2.4	-5.5	SE	2	3	20	+5	19		15		70	10	580	623	
	MALTA	1013.2	+1.0	-1.9	WNW	2	4	17	0	21	-1	15	0	80	0	156	418	0
	ATHENS	1007.8	-7.3	-6.0	S	1	0	21	+2	25	+1	16	+2	70	0	—	333	
	CANDIA	1012.3	-3.9	-1.6	—	0	2	22	+2	25	+2	16	+1		0	318	444	2
	LIMASSOL	1013.9	+0.6	+1.2	SE	3	0	23	+1	25	-1	14	+1		0	509	447	2
EGYPT and SUDAN	Atbara العطبره	1005.9	-1.9	-2.2	N	2	0	33.5	+1.5	42	0	24	0	15	0	0	5	—
	Kassala كسلا	1004.4	-2.0	-3.4	N	2	0	36.7	+5.0	43	+2	24	-1	33	0	7	17	—
	El Obeid الابيض	1008.3	0.0	-1.7	NE	3	0	31.0	+1.2	41	+1	20	-2	17	0	1	26	—
	Malakal الملكال	1010.3	+0.4	-0.5	S	4	0	32.5	0.0	42	+5	26	+3	38	0	87	148	—
	Wau واو	1008.3	+0.4	-1.0	S	2	2	29.0	-1.0	—	—	24	+2	61	2	196	284	—
	Mongalla منجلا	1010.3	-0.4	+0.4	S	2	0	28.0	+1.9	37	+4	24	+2	60	0	386	376	—

MINISTRY

PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 02

" sunset 18 40

From Observations taken at 8h. to-day.

Friday 13th May, 1927 ١٩٢٧ الجمعة ١٣ مايو

Station	Barometer Reduced to 0° Lat.	Barometer Diff. from Normal	Barometer Diff. from Yesterday	Wind Direction	Wind Force	Rain	Temperature Max.	Temperature Min.	Temperature Diff. from Normal Max.	Temperature Diff. from Normal Min.	Temperature Diff. from Yesterday Max.	Temperature Diff. from Yesterday Min.	Humidity	Sunshine Hours	Sunshine Max.	Sunshine Min.	Evaporation
	mm	mm	mm			mm	°C	°C	°C	°C	°C	°C	%	hr	mm	mm	mm
SOLLUM	—	—	—	SE	2	0	26.2	+6.3	26		20		41	0	121	99	3
MATRUH	1012.2	-3.4	-2.0	—	0	0	23.8	+2.2	23	-1	14	-2	56	0	82	157	0
ALEXANDRIA	1013.9	+0.9	+0.3	SE	1	0	22.0	-0.2	24	-2	19	+1	80	0	209	189	1
PORT SAID	1013.6	+2.2	+0.5	E	3	0	24.1	+0.2	29	+3	19	+1	60	0	63	80	3
GAZA	1012.7	+2.8	—	NNW	1	1	23.2	-6.6	31	—	17	—	75	0	352	374	
HAIFA	1011.9	+2.6	—	—	0	0	26.8	-4.1	31	—	11	—	51	0	722	643	1
QUESHNA	1012.6	+0.6	-1.5	—	0	0	25.2	+0.4	35	+3	13	0	53	0	60	59	
SUEZ	1013.0	+1.2	0.0	N	4	0	23.7	-2.3	33	0	20	+3	70	0	0	25	4
TOR	—	—	—	NW	5	0	24.9	-2.9	34	—	22	—	66	0	0	—	5
HELWAN	1013.2	-0.2	-0.2	—	0	0	23.5	+0.9	34	+2	17	0	53	0	3	34	
GIZA	1013.4	-0.1	-0.4	NNW	1	0	23.2	-0.6	35	+3	15	+1	68	0	8	29	
EZBEKIYA	1013.5	+0.5		NNW	1	0	23.4	0.0	35	+3	17	+1	64	0	11	32	
SIWA	1011.2	-4.4	-3.7	—	0	0	24.0	+3.8	34	+1	18	+3	60	0	16	7	
BAHR EL GEBEL	1013.0	-0.9	-1.2	NW	2	0	25.4	-0.3	35	+1	18	+3	44	0	0		
MINIA				N	2	0	24.0	+0.5	35	+1	19	+3	67				
ASYUT	1011.9	-2.4	-0.9	WNW	1	0	26.2	+1.6	35	0	21	+3	47	0	0		
QENA				N	2	0	29.0	-1.0	39	+1	21	+2	41				
KHARGA	1013.1	-1.3		N	1	0	31.8	+3.8	38		20		33	0	0		
ASWAN	1010.0	-2.0	-1.3	NE	1	0	30.8	-0.6	44	+5	23	0	27				
WADI HALFA	1009.3	-2.7	-1.5	NNE	1	0	28.2	-1.2	41	+2	21	0	29				
MEROWE	1006.3	-2.0	-3.1	NE	5	0	33.6	-3.9	47	+5	26	+3	12	0	0	2	
ATBARA	1003.9	-2.3	-4.1	ENE	2	0	36.0	+1.0	44	+2	27	+3	23	0	0	5	
KHARTOUM	1003.9	-2.7	-3.5	NE	2	0	35.4	+0.2	45	+3	28	+3	6	0	2	6	
PORT SUDAN	1009.1	-1.6	-1.0	N	1	0	30.0	-1.5	33	-1	24	+1	68	0	48	108	1
KASSALA	1001.3	-2.9	-6.6	E	4	0	37.9	+0.7	45	+4	30	+5	19	0	7	18	
WAD MEDANI	1002.6	-2.5	-5.4	N	2	0	34.2	+0.6	45	+3	26	+2	21	0	15	20	
ROSEIRES	—	—	—	SW	7	0	34.0	-1.0	44	+5	—	—	18	0	52	78	
EL FASHER																	
EL OBEID	1006.0	-2.0	-4.1	NW	3	3	32.1	-0.2	43	+3	—	—	11	0	1	27	
MALAKAL	1009.4	+0.6	-1.5	S	3	0	28.3	-3.4	41	+5	23	0	46	0	87	154	
WAU	1009.5	+0.4	0.0	W	1	1	30.0	+4.0	—	—	24	+2	62	0	197	293	
MONGALLA	1008.2	-1.3	-1.8	S	2	0	28.6	+0.2	40	+7	23	+2	57	0	386	385	

Upper Winds Observations at Helwan at 8 h.

Height (metres)	Force	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

توقعات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	86	+15	20.8	+3.3
Ezbekiya	59	—	20.7	—
Giza	61	+6	20.6	+3.7
Helwan	49	+11	19.5	+3.7

NOTE. A dash means that figures are not available.

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
12.5	847	800
11.5	848	800

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1920 m	Reading m	Diff from normal m
Mongalla	13.5	11.66	+0.08	11.67	+0.10
Malakal	13.5	10.08	-0.05	10.08	-0.02
Roseires	13.5	10.97	-0.63	11.00	-0.56
Sennar Res.	13.5	5.60	—	5.98	—
Makwar	13.5	4.77	-0.53	4.82	-0.44
Khartoum	13.5	10.04	+0.01	10.06	+0.02
Kh. el Girba	—	—	—	—	—
Atbara	13.5	9.86	-0.05	9.87	-0.04
Wadi Halfa	13.5	1.01	-0.23	1.01	-0.23
Aswan Res.	13.5	111.20	—	111.32	—
" D.S.	13.5	85.70	+0.31	85.71	+0.33
El Leisi	13.5	17.25	+0.47	17.23	+0.45
Roda (Cairo)	13.5	15.82	+0.46	15.82	+0.46

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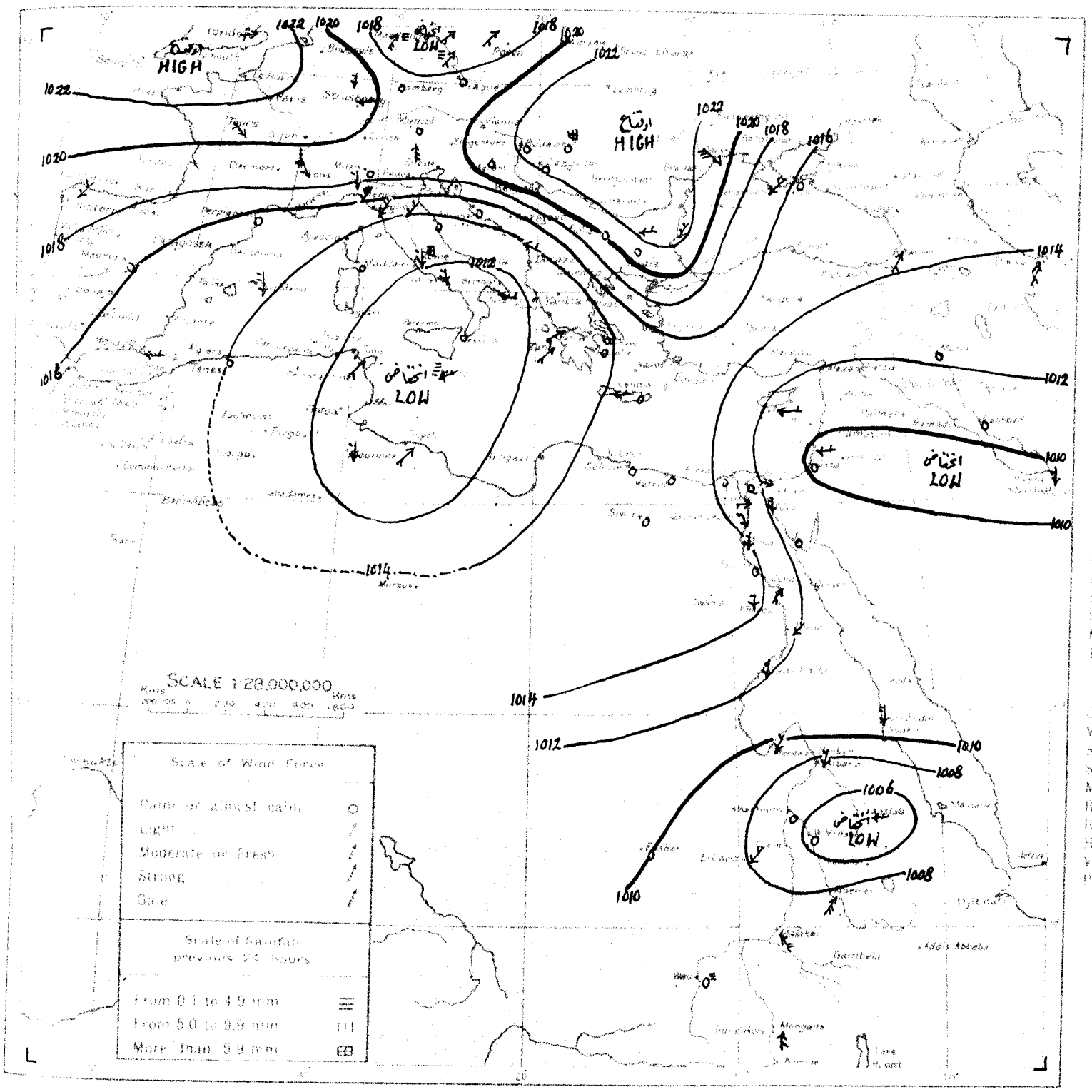
٢٧-٥-١٢ Barometer and Wind at 8 h. Yesterday 12.5.27.



WIND VELOCITY

Calm	0
Almost calm	1
Very light	2
Light	3
Moderate	4
Fresh	5
Strong	6
Very strong	7
Gale	8
Strong gale	9
Whole gale	10
Storm	11
Hurricane or Ice	12

STATE OF SKY

Clear	0
1 Cloudy	1
2 Cloudy	2
3 Cloudy	3
4 Cloudy	4
Entirely clouded	5
Fog	6
Sand Bay	7
Sand storm	8
Mist or fog	9
In understorm	0

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٥-١٢ From Observations taken at 8 h. yesterday. 12.5.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1012.0	+3.3	-2.3	N	2	4	14	-6	22	—	13	—	80	75	655	625	—
	MALTA	1010.1	-3.1	-5.1	ENE	2	2	19	+2	22	0	16	+1	70	tr. زائد	156	419	1
	ATHENS	1013.6	+5.8	-0.2	SW	1	1	21	0	25	+1	17	+2	50	0	—	333	—
	CANDIA	1015.2	+2.9	+1.3	—	0	1	22	0	27	+4	13	-2	—	0	318	444	1
	LIMASSOL	1011.1	-2.8	-1.6	ESE	2	0	25	+2	27	+1	14	+1	—	0	509	448	2
EGYPT and SUDAN	Qasr el Gebali قصر الجبالي	1013.9	+2.3	-0.3	NNW	2	0	25.7	-0.8	41	+8	19	+4	51	0	0	—	—
	El Fasher الفاشر	1010.0	-0.6	—	NNW	1	0	26.5	-1.0	41	—	20	—	12	0	0	11	—
	Wau واو	1009.1	+0.8	-0.3	W	1	2	26.0	-3.0	—	—	23	+1	69	1	197	289	—
	Mongalla منجلا	1009.5	-0.8	-0.5	S	2	0	28.4	+0.4	38	+5	24	+2	57	0	386	381	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 01 m

" " sunset 18 h 40 m

From Observations taken at 8 h. to-day.

Saturday 14th May, 1927 ١٩٢٧ السبت ١٤ مايو

	STATION	Barometer Reduced to Sea Level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Temperature Change in last 24 hours	Temperature Maximum (Previous day)	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Rain Gauges	Rainfall Total from Oct. 1st to Yesterday	Rainfall Normal from Oct. 1st to Yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1009.8	—	—	NE	1	2	23.3	−2.9	39	—	20	—	64	0	121	99	2
	MATRUH	1007.6	−4.6	−6.6	—	0	0	27.4	+3.6	37	+13	20	+4	40	0	82	157	0
	ALEXANDRIA	1010.3	−3.6	−3.3	SE	3	0	24.0	+2.0	27	+1	20	+2	60	0	209	189	2
	PORT SAID	1011.8	−1.8	−1.3	SE	3	0	26.0	+1.9	28	+2	22	+4	50	0	63	80	3
	GAZA	1011.2	−1.5	—	—	0	0	24.5	+1.3	29	—	13	—	53	0	352	374	
	HAIFA	1010.4	−1.5	—	E	1	0	27.1	+0.3	31	—	12	—	55	0	722	643	0
LOWER EGYPT	QURASHIYA	1012.0	−0.6	−2.1	—	0	0	26.0	+0.8	36	+4	17	+4	47	0	60	59	
	SUEZ	1010.8	−2.2	−2.2	N	1	0	24.0	+0.3	36	+3	19	+2	60	0	0	25	1
	TOR		—	—	NW	2	0	25.9	+1.0	32	—	18	—	75	0	0	—	0
	CAIRO HELWAN	1010.2	−3.0	−3.1	WSW	1	0	25.7	+2.2	37	+5	20	+3	39	0	3	34	
	CAIRO GIZA	1010.6	−2.8	−3.2	—	0	0	25.1	+1.9	35	+3	15	+1	54	0	8	29	
	CAIRO EZBEKIYA	1010.0	−3.5	—	—	0	0	24.6	+1.2	36	+4	18	+2	55	0	11	32	
	SIWA	1006.7	−4.5	−8.2	—	0	2	28.2	+4.2	39	+6	21	+6	39	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1010.3	−2.7	−3.8	NW	1	0	28.7	+3.3	37	+3	19	+4	33	0	0	—	
	MINYA		—	—	N	2	0	26.0	+2.0	37	+3	19	+3	55				
	ASYUT	1009.9	−2.0	−2.8	—	0	0	27.0	+0.8	39	+4	21	+3	31	0	0		
	QENA		—	—	W	2	0	28.8	−0.2	40	+2	20	+1	37				
	KHARGA	1009.0	−4.1	—	N	1	0	30.9	−0.9	40	—	20	—	14	0	0		
	ASWAN	1007.5	−2.5	−3.7	—	0	0	31.4	+0.6	44	+5	25	+2	33				
NORTH SUDAN	WADI HALFA	1005.6	−3.7	−5.2	N	1	0	31.4	+3.2	43	+4	22	+1	16				
	MEROWE	1003.5	−2.8	−5.7	NE	5	1	36.6	+3.0	47	+5	28	+5	13	0	0	2	
	ATBARA																	
	KHARTOUM	1002.3	−1.6	−5.1	E	1	0	36.3	+0.9	45	+3	28	+3	15	0	2	6	
EAST SUDAN	PORT SUDAN																	
	KASSALA	1000.6	−0.7	−7.3	SW	4	0	38.7	+0.8	46	+5	33	+8	17	0	7	18	
	WAD MEDANI	1000.7	−1.9	−7.3	SW	3	0	35.4	+1.2	46	+4	29	+5	23	0	15	20	
	ROSEIRES	—	—	—	SE	6	3	31.0	−3.0	43	+4	—	—	22	0	52	80	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1007.4	−2.0	−3.6	SW	1	1	31.5	+3.2	41	+5	25	+2	46	0	87	156	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms/Hr	Direction
500	25	E
1000	15	ENE
1500	15	NE
2000	20	NNE
3000	30	NNE

General Situation.

The pressure is falling over Egypt owing to the approach of a depression over the western desert.

الحالة العمومية

الضغط آخذ في الهبوط فوق مصر وذلك لاقتراب انخفاض من الصحراء الغربية .

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly southerly. Some high cloud. Remaining warm. Khamsin conditions.

الفرصة المتوقع حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة اكثرها من الجنوب - يظهر بعض السحاب العالي - الطقس يبقى حارا وخمسينيا .

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	65	−6	20.7	+3.0
Ezbekiya	47	—	19.1	—
Giza	49	−6	19.0	+1.8
Helwan	32	−6	17.7	+1.9

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
13.5	846	821
12.5	847	800

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	13. 5	11.66	+0.08	11.67	+0.10
Malakal	13. 5	10.08	−0.05	10.08	−0.02
Roseires	13. 5	10.97	−0.63	11.00	−0.56
Sennar Res.	13. 5	5.60	—	5.98	—
Makwar	13. 5	4.77	−0.53	4.82	−0.44
Khartoum	14. 5	10.06	+0.01	10.04	+0.01
Kh. el Girba					
Atbara	13.5	9.86	−0.05	9.87	−0.04
Wadi Halfa	13. 5	1.01	−0.23	1.01	−0.23
Aswan Res.	14. 5	111.10	—	111.20	—
" D.S.	14. 5	85.70	+0.30	85.70	+0.31
El Leisi	14. 5	17.25	+0.47	17.25	+0.47
Roda (Cairo)	14. 5	15.75	+0.39	15.77	+0.41

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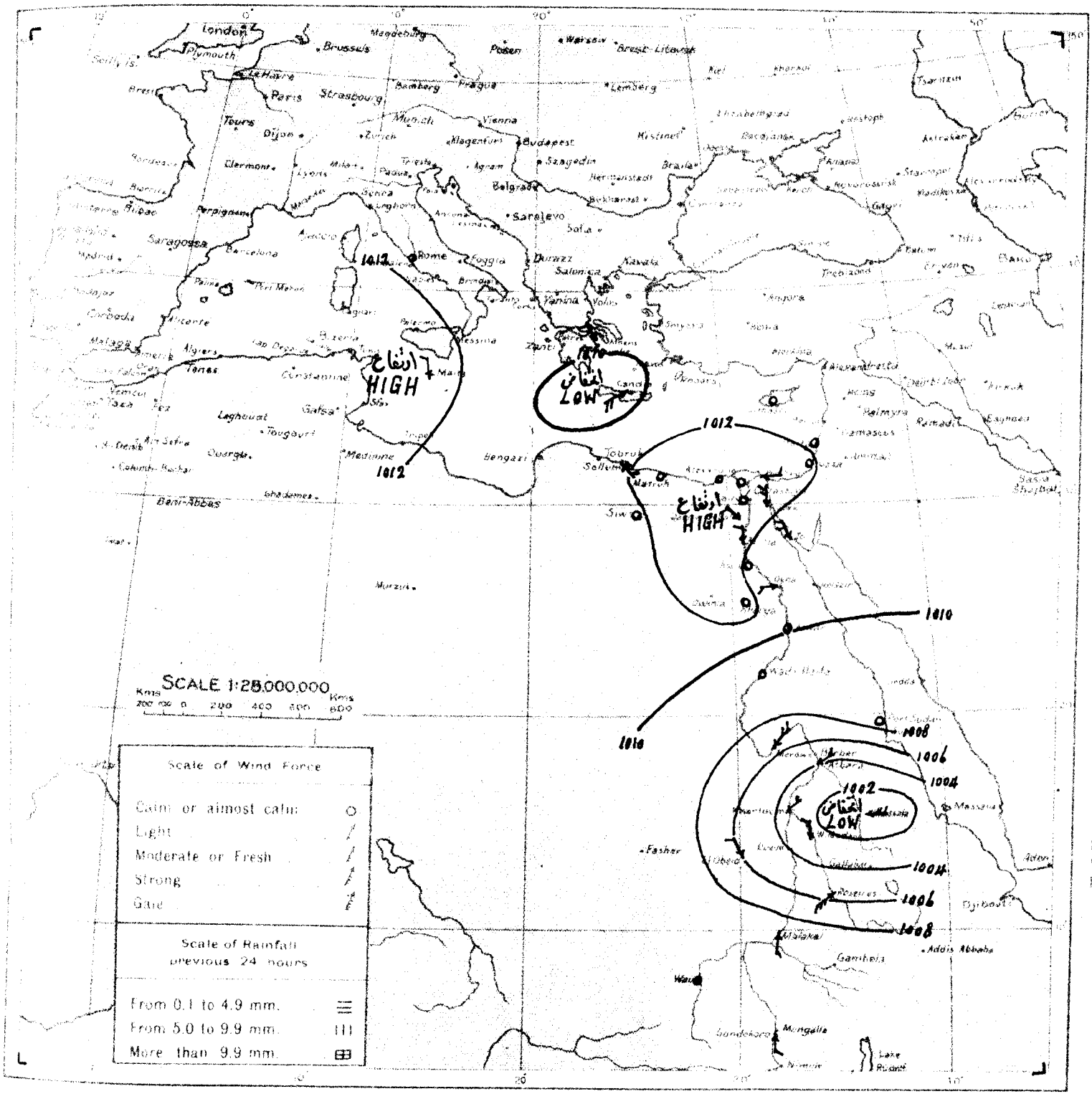
UBLIC WORKS.
PARTMENT.
HER REPORT.

.٢٧ - ٥ - ١٣ Barometer and Wind at 8 h. Yesterday 13. 5.27.



WIND VELOCITY

	A.T.H.	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand dust	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٥ - ١٣ From Observations taken at 8 h. yesterday. 13.5.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1011.8	-0.2	-2.5	—	0	1	18	+4	19	—	14	—	70	0	655	626	—
	MALTA	1012.8	+2.7	-2.6	NNW	3	4	18	-1	21	-1	16	+1	70	0	156	419	0
	ATHENS	1011.2	-2.4	-2.6	NW	2	5	17	-4	—	—	—	—	80	—	—	334	—
	CANDIA	1009.9	-5.3	-4.0	SW	4	4	28	+6	27	+4	15	0	—	0	318	445	4
	LIMASSOL	1011.8	+0.7	-0.9	—	0	0	26	+1	32	+6	15	+2	—	0	509	448	2
EGYPT and SUDAN																		

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 01 m

" " sunset 18 h 41 m

From Observations taken at 8 h. to-day.

Sunday 15th May, 1927 ١٩٢٧ الأحد ١٥ مايو

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.4	+2.6	—	NE	4	3	21.2	-2.1	28	—	19	—	88	0	121	99	5
	MATRUH	1011.6	+4.0	-2.6	NNW	1	4	21.4	-6.0	31	+7	14	-2	93	0	82	157	1
	ALEXANDRIA	1009.1	-1.2	-4.4	SE	3	2	28.8	+4.8	34	+8	20	+2	41	0	209	189	2
	PORT SAID	1010.8	-1.0	-2.3	SE	3	0	27.4	+1.4	31	+5	23	+5	68	0	63	80	3
	GAZA																	—
	HAIFA	1009.6	-0.8	—	ESE	1	0	34.0	+6.9	34	—	15	—	40	0	722	643	1
LOWER EGYPT	QURASHIYA	1009.6	-2.4	-4.5	—	0	0	31.8	+5.8	42	+10	19	+6	39	0	60	59	—
	SUEZ	1009.5	-1.3	-3.5	—	0	0	32.0	+8.0	41	+8	24	+7	43	0	0	25	0
	TOR	1009.0	-0.4	—	—	0	0	25.8	-0.1	32	—	19	—	70	0	0	—	1
	CAIRO HELWAN	1009.4	-0.8	-3.9	NNW	1	0	31.2	+5.5	43	+11	25	+8	24	0	3	34	—
	CAIRO GIZA	1009.9	-0.7	-3.9	—	0	0	28.3	+3.2	42	+10	18	+4	44	0	8	29	—
	CAIRO EZBEKIYA	1009.4	-0.6	—	—	0	0	28.2	+3.6	42	+10	21	+5	49	0	11	32	—
	SIWA	1011.8	+5.1	-3.4	—	0	2	28.5	+0.3	44	+11	24	+9	61	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1009.4	-0.9	-4.7	—	0	0	31.2	+2.5	42	+8	22	+6	30	0	0	—	—
	MINYA	—	—	—											—	—	—	—
	ASYUT	1009.0	-0.9	-3.6	—	0	0	30.1	+3.1	42	+7	24	+6	29	0	0	—	—
	QENA	—	—	—	N	3	0	32.8	+4.0	43	+5	22	+3	—	—	—	—	—
	KHARGA	1008.4	-0.6	—	N	1	0	34.9	+4.0	45	—	23	—	16	0	0	—	—
	ASWAN	1008.0	+0.5	-3.2	NE	1	1	33.6	+2.2	47	+7	27	+4	20	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE																—	—
	ATBARA																	—
	KHARTOUM	1006.3	+4.0	-1.1	SSW	3	6	32.8	-3.5	46	+4	30	+5	38	0	2	6	—
EAST SUDAN	PORT SUDAN	1008.3	+0.4	-1.7	W	2	2	35.0	+4.0	35	0	25	+2	47	0	48	108	2
	KASSALA	1006.4	+5.8	-1.5	S	2	0	31.7	-7.0	45	+4	28	+3	38	0	7	19	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1007.4	+4.8	-2.8	SW	5	4	31.0	-4.3	44	+4	29	+7	47	0	1	27	—
	MALAKAL	1008.7	+1.3	-2.3	S	4	4	28.0	-3.5	38	+2	26	+3	51	tr.	87	159	—
	WAU																	—
	MONGALLA	1010.8	+1.7	+0.8	S	1	1	25.0	+0.5	31	-2	22	+1	80	1	415	394	—

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms./Hr	Direction
500	20	E
1000	35	E
1500	35	E
2000	30	ENE
3000	25	NE

General Situation.

The depression, which is extensive but shallow, now covers Egypt, but in the west the pressure has risen.

الحالة العمومية

الانخفاض الآن متسع وبغطى القطر المصرى ولكن الضغط قد ارتفع فى الغرب.

Forecast for 24 hours from noon to-day.

Light variable winds; becoming westerly and freshening tomorrow. Clear at first, some high cloud developing later. Cooler tomorrow but temperature remaining above normal. Khamsin conditions will probably break tomorrow.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة مختلفة الاتجاه تصير غربية وتشتد باكر - السماء صحو فى البدأ ثم يظهر بعض السحاب العالى - الطقس اقل حرارة باكر الا انه درجة الحرارة تستمر فوق المعدل وربما انتهت الاحوال الخمسينية باكر

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	49	-22	21.8	+4.2
Ezbekiya	41	—	20.1	—
Giza	35	-20	20.5	+3.1
Helwan	22	-16	18.3	+2.3

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927		1926
14.5	845	824
13.5	846	821

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	14.5	11.66	+0.07	11.66	+0.08
Malakal	14.5	10.02	-0.13	10.08	-0.06
Roseires	14.5	10.95	-0.65	10.97	-0.63
Sennar Res.	14.5	5.56	—	5.60	—
Makwar	14.5	4.73	-0.60	4.77	-0.53
Khartoum	14.5	10.06	+0.01	10.04	+0.01
Kh. el Girba					
Atbara	14.5	9.86	-0.06	9.86	-0.05
Wadi Halfa	14.5	1.01	-0.22	1.01	-0.23
Aswan Res.	15.5	111.01	—	111.10	—
" D.S.	15.5	85.70	+0.30	85.70	+0.30
El Leisi	15.5	17.27	+0.50	17.25	+0.47
Roda (Cairo)	14.5	15.75	+0.39	15.77	+0.41

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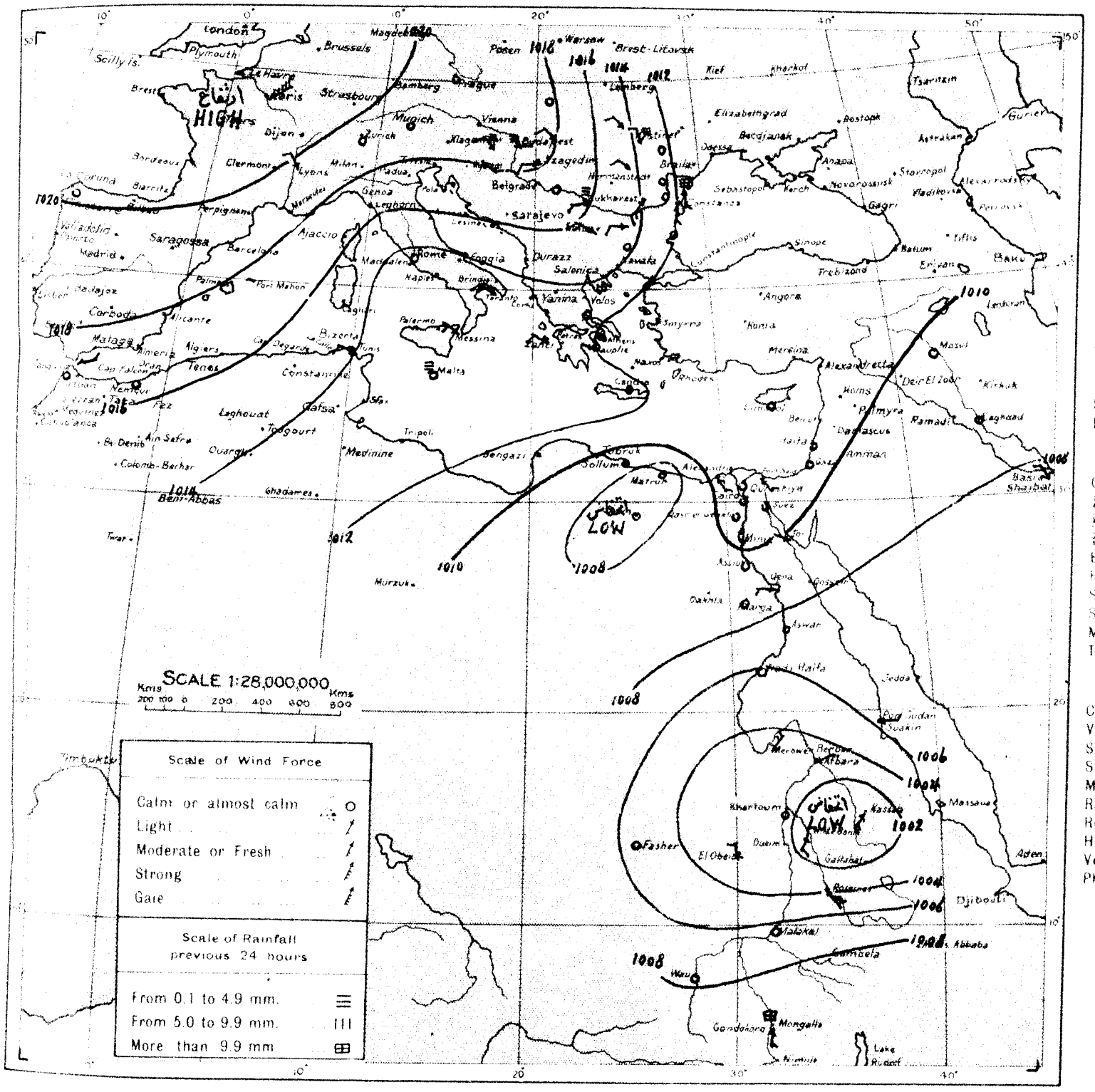
UBLIC WORKS.
PARTMENT.
ER REPORT.

.٢٧ - ٥ - ١٤ Barometer and Wind at 8 h. Yesterday 14.5.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٥ - ١٤ From Observations taken at 8 h. yesterday. 14.5.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1012.7	+0.9	-1.3	N	1	0	17	-1	22	—	11	—	70	0	655	628	—
	MALTA	1013.4	+0.6	-2.0	—	0	4	17	-1	21	-1	16	+1	90	3	159	419	0
	ATHENS	1011.8	+0.6	-2.0	NW	1	3	20	+3	—	—	15	0	70	—	—	335	—
	CANDIA	1012.8	+2.9	-1.1	—	0	3	21	-7	29	+6	17	+2	—	0	318	446	2
	LIMASSOL	1010.4	-1.4	-2.3	—	0	1	22	-4	29	+3	16	+3	—	0	509	449	1
EGYPT and SUDAN	Atbara العطبرة	1002.4	-1.5	-5.5	ENE	3	0	38.0	+2.0	45	+3	28	+3	19	0	0	5	—
	Port Sudan بورسودان	1007.9	-1.2	-2.2	E	2	0	31.0	+1.0	35	+1	24	+1	45	0	48	108	2
	El Fasher الفاشر	1004.4	-2.2	—	NNW	1	0	30.0	-1.5	41	—	18	—	7	0	0	11	—
	El Obeid الأبيض	1002.6	-3.4	-7.5	NNW	2	2	35.3	+3.2	43	+3	28	+6	15	0	1	27	—
	Wau واو	1007.1	-1.4	-2.4	S	1	1	29.0	-1.0	—	—	25	+3	55	0	197	298	—
	Mongalla منجلا	1009.1	+0.9	-0.9	S	2	2	24.5	-4.1	39	+6	22	+1	82	28	414	390	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

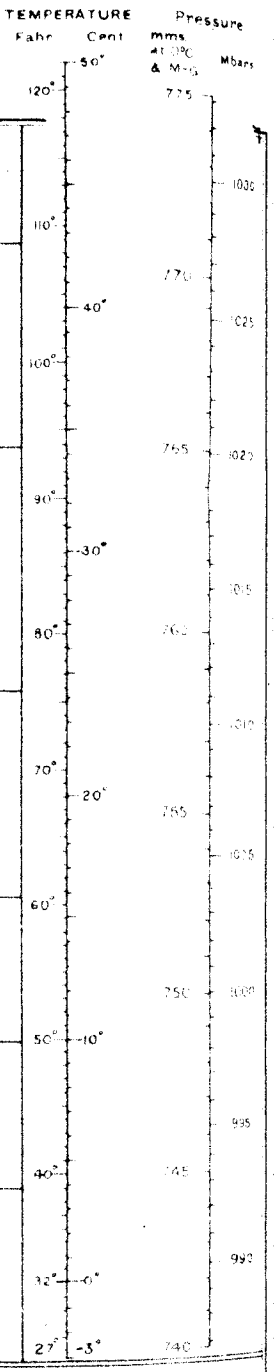
Time of sunrise h 05 m 01

" " sunset h 18 m 42

From Observations taken at 8 h. to-day.

Monday 16th May, 1927 ١٩٢٧ الاثنين ١٦ مايو

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.4	+7.0	—	ENE	3	1	21.7	+0.5	24	—	19	—	83	0	121	99	4
	MATRUH	1017.6	+6.0	+4.0	N	1	0	21.8	+0.4	24	0	14 ?	-2	86	0	82	157	2
	ALEXANDRIA	1015.9	+6.8	+2.4	N	3	0	23.8	-5.0	—	—	21	+3	84	0	209	189	2
	PORT SAID	1013.8	+3.0	+0.8	N	3	0	26.1	-1.3	31	+5	22	+4	71	0	63	80	4
	GAZA	1010.6	+0.4	—	WNW	1	1	29.0	-0.2	35	—	18	—	57	0	352	374	—
	HAIFA	1010.6	+1.0	—	—	0	0	31.3	-2.7	38	—	15	—	50	0	722	643	0
LOWER EGYPT	QURASHIYA	1013.9	+4.3	-0.1	—	0	0	28.3	-3.5	42	+10	17	+4	57	0	60	59	—
	SUEZ	1011.8	+2.3	-1.2	N	4	0	29.3	-2.7	43	+9	23	+6	56	0	0	25	4
	TOR	1010.7	+1.7	—	—	0	0	27.6	+1.8	38	—	21	—	81	0	0	—	0
	CAIRO HELWAN	1012.6	+3.2	-0.7	NNW	4	0	26.8	-4.4	46	+14	22	+5	40	0	3	34	—
	CAIRO GIZA	1014.2	+4.3	+0.5	WNW	2	1	25.0	-3.3	44	+12	18	+3	62	0	8	29	—
	CAIRO EZBEKIYA	1013.8	+4.4	—	WNW	2	1	25.2	-3.0	44	+12	21	+4	66	0	11	32	—
	SIWA	1014.4	+2.6	-0.5	—	0	1	26.2	-2.3	44	+11	22	+7	72	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1013.8	+4.4	-0.2	NNE	4	0	32.9	+1.7	44	+10	24	+8	33	0	0	—	—
	MINYA	—	—	—	N	2	0	29.5	-1.5	43	+8	23	+7	46	—	—	—	—
	ASYUT	1011.4	+2.4	-1.2	W	1	0	30.2	+0.1	44	+9	23	+5	37	0	0	—	—
	QENA	—	—	—	N	3	0	35.7	+2.9	47	+8	24	+5	10	—	—	—	—
	KHARGA	1010.4	+2.0	—	NE	1	0	34.4	-0.5	47	—	26	—	20	0	0	—	—
	ASWAN	1011.0	+3.0	-0.1	—	0	1	35.0	+1.4	47	+7	30	+7	26	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE																—	—
	ATBARA																	—
	KHARTOUM	1009.8	+3.5	+2.4	S	1	3	32.7	-0.1	40	-2	27	+2	32	2	4	6	—
EAST SUDAN	PORT SUDAN	1011.0	+2.7	+1.1	E	1	1	35.0	0.0	41	+6	26	+3	49	0	48	198	1
	KASSALA	1009.3	+2.9	+1.4	SW	2	0	33.3	+1.6	40	-1	21	-4	37	0	7	19	—
	WAD MEDANI	1009.5	—	+1.5	S	2	1	30.2	-0.8	40	-2	24	0	43	0	15	21	—
	ROSEIRES	1007.9	—	-1.8	N	5	3	25.0	-1.0	42	+3	—	—	61	2	65	83	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	—	—	—	SSE	3	4	24.0	-4.0	35	-1	22	0	72	3	90	162	—
	WAU																	—
	MONGALLA	1007.2	-3.6	-2.8	S	1	0	26.1	+1.1	35	+2	22	+1	73	0	415	399	—



Upper Wind Observations at Helwan at h 8 m 45

Height (metres)	Kms./Hr	Direction
500	40	ENE
1000	35	E
1500	15	ENE
2000	20	ENE
3000		

General Situation.

The depression passed yesterday evening, and a system of high pressure has formed over the Mediterranean.

الحالة العمومية

قد مر الانخفاض فوق مصر البارحة مساء وقد تكون ارتفاع فوق الجو المنطقة المتوسط.

Forecast for 24 hours from noon to-day.

Light to moderate northerly winds, becoming northeasterly. Clear or occasional low cloud. Cooler but temperature remaining above normal

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين الخفيفة والمعتدلة تصير شمالية شرقية بما بعد - السماء صحو او بها سحب منخفضة احيانا - الطقس اقل حرارة الا انه درجة الحرارة تبقى فوق المعدل.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	63	-8	21.6	+3.6
Ezbekiya	47	—	23.1	—
Giza	45	-10	21.5	+4.5
Helwan	21	-17	20.0	+4.2

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927		1926
14.5	845	824
13.5	846	821

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	14.5	11.66	+0.07	11.66	+0.08
Malakal	15.5	9.99	-0.17	10.02	-0.13
Roseires	15.5	10.94	-0.69	10.95	-0.65
Sennar Res.	15.5	5.49	—	5.56	—
Makwar	15.5	4.68	-0.67	4.73	-0.60
Khartoum	15.5	10.14	+0.09	10.06	+0.01
Kh. el Girba					
Atbara	15.5	9.85	-0.07	9.86	-0.06
Wadi Halfa	15.5	1.03	-0.20	1.01	-0.22
Aswan Res.	15.5	111.01	—	111.10	—
" D.S.	15.5	85.70	+0.30	85.70	+0.30
El Leisi	16.5	17.27	+0.50	17.27	+0.50
Roda (Cairo)	14.5	15.75	+0.39	15.77	+0.41

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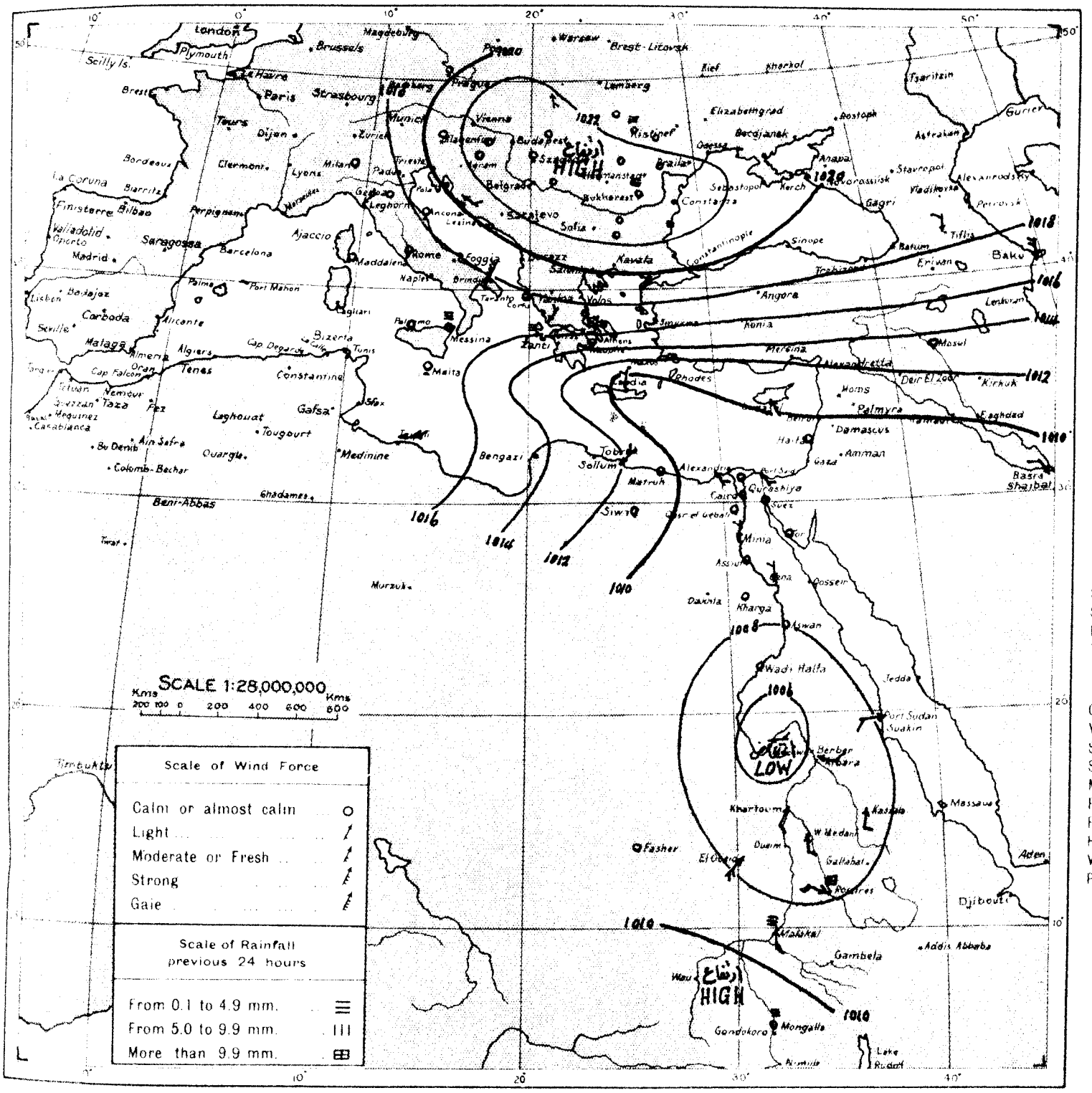
BLIC WORKS.
PARTMENT.

ER REPORT.

.cV - 0 - 10 Barometer and Wind at 8 h. Yesterday 15.5.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - 0 - 10 From Observations taken at 8 h. yesterday. 15.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.4	+3.7	+2.0	N	1	2	18	+1	23	—	14	—	60	0	655	630	—
	MALTA	1017.0	+3.6	+1.5	—	0	4	18	+1	20	-2	16	+1	80	0	159	420	0
	ATHENS	1017.0	+5.2	+3.2	N	3	4	19	-1	23	-2	14	-1	50	[illegible]	—	335	—
	CANDIA	1009.3	-3.5	-4.6	N	2	2	21	0	26	+2	17	+1	—	0	318	446	3
	LIMASSOL	1011.1	+0.7	-1.6	SE	3	0	31	+9	32	+6	15	+1	—	0	509	449	1
EGYPT and SUDAN	Minya المنيا	—	—	—	N	2	0	31.0	+5.0	42	+8	19	+3	34	—	—	—	—
	Wadi Halfa وادي حلفا	1006.0	+0.4	-4.7	—	0	0	34.0	+2.6	48	+8	26	+5	17	—	—	—	—
	Merowe مروي	1005.4	+1.9	-3.8	E	3	2	34.6	-2.0	48	+6	32	+9	22	0	0	2	—
	Atbara العطبره	1006.7	+4.3	-1.2	ESE	2	1	36.0	-2.0	46	+4	29	+4	20	0	0	5	—
	Wad Medani وادمدني	—	—	—	S	2	3	31.0	-4.4	44	+2	27	+3	25	0	15	20	—
	Roseires الروصيرص	—	—	—	NW	5	2	26.0	-5.0	45	+6	—	—	55	11	63	81	—
	El Fasher الفاشر	1009.1	+4.7	—	SSE	1	0	30.0	0.0	37	—	—	—	30	0	0	12	—

MINISTRY

PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 00 m

" " sunset 18 h 42 m

From Observations taken at 8 h. to-day.

Tuesday 17th May, 1927 ١٩٢٧ الثلاثاء ١٧ مايو

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.8	+0.4	—	ENE	3	3	21.0	−0.7	23	—	19	—	80	0	121	100	4
	MATRUH	1020.0	+2.4	+6.4	NNE	1	0	21.4	−0.4	23	−2	14 ?	−2	80	0	82	158	3
	ALEXANDRIA	1018.0	+2.1	+4.5	NNE	3	0	23.0	−0.8	24	−3	21	+3	76	0	209	190	2
	PORT SAID	1015.8	+2.0	+2.8	N	3	0	25.9	−0.2	30	+4	22	+4	68	0	63	80	3
	GAZA	1014.0	+3.4	—	SSE	1	0	27.5	−1.5	33	—	18	—	65	0	352	375	—
	HAIFA	1012.8	+2.2	—	W	2	0	29.8	−1.5	37	—	17	—	50	0	722	643	2
LOWER EGYPT	QURASHIYA	1016.7	+2.8	+2.7	—	0	0	25.3	−3.0	36	+3	15	+1	70	0	60	59	—
	SUEZ	1015.4	+3.6	+2.4	N	4	0	25.3	−4.0	37	+3	22	+5	74	0	0	26	4
	TOR	—	—	—	NW	3	0	26.8	−0.8	33	—	23	—	80	0	0	—	3
	CAIRO: HELWAN	1015.2	+2.6	+2.0	N	4	0	26.7	−0.1	41	+9	20	+3	41	0	3	35	—
	CAIRO: GIZA	1016.6	+2.4	+3.0	N	2	0	24.3	−0.7	37	+5	16	+1	69	0	8	30	—
	CAIRO: EZBEKIYA	1016.3	+2.5	—	N	2	0	24.4	−0.8	38	+6	19	+2	69	0	11	32	—
	SIWA	1016.7	+2.3	+1.9	—	0	0	23.5	−2.7	41	+7	21	+6	78	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1015.5	+1.7	+1.5	NNE	4	0	28.4	−4.5	43	+9	22	+6	42	0	0	—	—
	MINYA	—	—	—	N	3	0	27.0	−2.5	42	+7	22	+6	52	—	—	—	—
	ASYUT	1012.4	+1.0	−0.1	W	1	3	27.2	−3.0	45	+9	24	+5	44	0	0	—	—
	QENA	—	—	—	NE	2	1	35.0	−0.7	47	+8	30	+11	16	—	—	—	—
	KHARGA	1012.4	+2.0	—	—	0	4	31.1	−3.3	48	—	29	—	42	0	0	—	—
	ASWAN	1010.3	−0.7	−0.8	—	0	4	37.3	+2.3	46	+6	31	+8	16	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.1	+0.4	−1.4	NW	2	3	36.0	−1.0	44	+4	29	+8	19	—	—	—	—
	MEROWE	1008.4	+1.2	−0.6	N	3	0	35.6	+6.1	40	−2	28	+4	24	[illegible]	1	3	—
	ATBARA																	—
	KHARTOUM	1011.6	+1.8	+4.2	S	4	6	30.1	−2.6	39	−3	27	+1	42	1	5	7	—
EAST SUDAN	PORT SUDAN	1009.3	−1.7	−0.5	ESE	1	0	35.4	+0.4	40	+5	25	+2	54	0	48	109	1
	KASSALA	1010.0	+0.7	+2.0	S	3	0	31.2	−2.1	42	+1	27	+2	48	0	7	19	—
	WAD MEDANI	1011.6	+2.1	+3.6	W	6	3	26.4	−3.8	39	−3	24	0	55	0	15	21	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1008.6?	−0.7	−1.6	SW	3	4	30.2	+0.4	43	+3	23	+1	47	0	1	28	—
	MALAKAL	1013.3	—	+2.2	SSW	1	1	25.0	+1.0	30	−6	20	−2	76	6	96	165	—
	WAU	—	—	—	W	1	1	26.0	−2.0	—	—	22	0	76	3	201	312	—
	MONGALLA	1012.8	+5.6	+2.7	S	1	0	26.1	0.0	35	+2	22	+1	75	0	415	403	—

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M.S.L. — Mbars

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms./Hr.	Direction
500	30	NE
1000	80	NE
1500	55	NE
2000		
3000		

General Situation.

There has been a further rise in the pressure over Egypt; to the north the pressure remains low.

الحالة العمومية

قد استمر الضغط في الارتفاع فوق مصر أما في الشمال فلا يزال الضغط منخفضا.

Forecast for 24 hours from noon to-day.

Moderate northerly winds. Mainly clear. Cooler tomorrow, but temperature still above normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية معتدلة - السماء صحو على العموم الطقس اقل حرارة باكر ألا ان درجة الحرارة تستمر فوق المعدل.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	85	+12	21.6	+3.9
Ezbekiya	63	—	22.1	—
Giza	51	−3	20.4	+2.8
Helwan	32	−3	19.2	+3.1

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
16.5	844	857
15.5	845	854

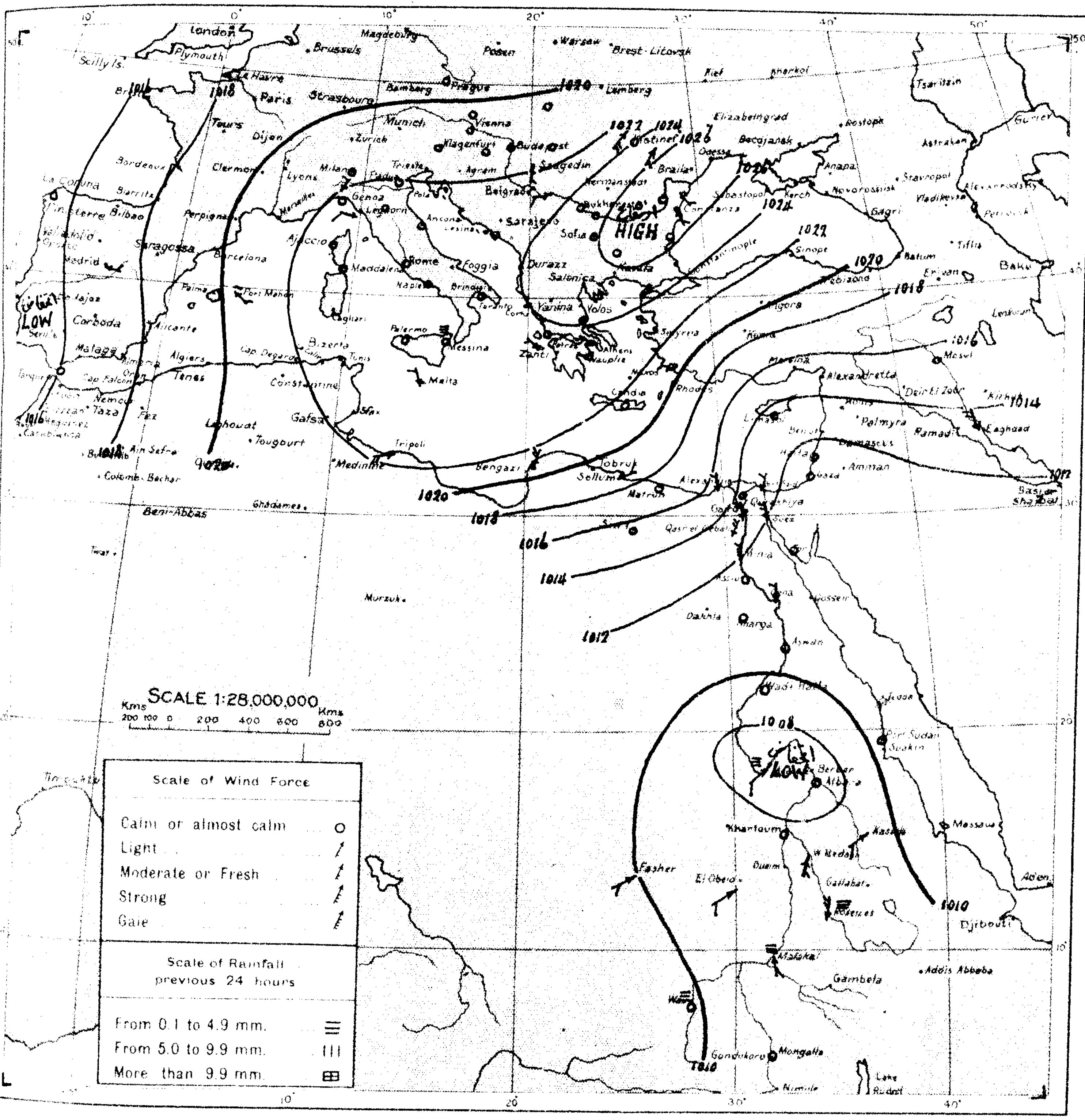
GAUGE	Date	Reading	Diff. from normal for 1906-1925	Previous day: Reading	Previous day: Diff. from normal
	1927	m	m	m	m
Mongalla	16.5	11.65	+0.04	11.65	+0.05
Malakal	17.5	9.97	−0.22	9.98	−0.19
Roseires	17.5	10.94	−0.73	10.96	−0.19
Sennar Res.	15.5	5.49	—	5.56	—
Makwar	15.5	4.68	−0.67	4.73	−0.60
Khartoum	16.5	10.10	+0.03	10.14	+0.09
Kh. el Girba					
Atbara	16.5	9.84	−0.08	9.85	−0.07
Wadi Halfa	16.5	1.05	−0.18	1.03	−0.20
Aswan Res.	17.5	110.82	—	110.92	—
" D.S.	17.5	85.70	+0.28	85.70	+0.24
El Leisi	17.5	17.28	+0.51	17.27	+0.50
Roda (Cairo)	16.5	15.73	+0.37	15.75	+0.39

PRINTED AT THE SURVEY OF EGYPT 36/420

UBLIC WORKS.
PARTMENT.

ER REPORT.

٢٧ - ٥ - ١٦ Barometer and Wind at 8 h. Yesterday *16.5.27.*



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٥ - ١٦ From Observations taken at 8 h. yesterday. *16.5.27.*

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1023.6	+7.2	+9.2	—	0	1	18	0	25	—	12	—	70	0	655	632	—
	MALTA	1023.0	+6.0	+7.5	NNW	3	1	18	0	20	−2	15	0	80	0	159	420	0
	ATHENS	1022.4	+5.4	+8.6	NW	2	0	19	0	24	−1	14	−1	40	0	—	336	—
	CANDIA	1022.0	+12.7	+8.1	NW	1	1	21	0	25	+1	16	0	—	0	318	447	4
	LIMASSOL	1013.3	+2.2	+0.7	—	0	1	33	+2	33	+6	18	+4	—	0	509	450	0
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1008.7	+2.7	−1.9	—	0	1	37.0	+3.0	46	+6	32	+11	26	—	—	—	—
	Merowe مروي	1007.2	+1.8	−1.9	SW	3	2	29.5	−5.1	46	+4	26	+2	51	1	1	2	—
	Atbara العطبرا	1007.8	+1.1	0.0	—	0	1	37.0	+1.0	42	0	28	+3	22	0	0	5	—
	El Fasher الفاشر	1010.0	+0.9	—	SW	2	1	28.5	−1.5	36	—	24	—	39	0	0	12	—
	El Obeid الابيض	1009.3	+1.9	−0.9	SW	2	3	29.8	−1.2	44	+4	26	+4	53	0	1	28	—
	Wau واو	1011.0	−0.8	+1.4	W	1	1	28.0	+1.0	—	—	23	+1	63	1	198	307	—

MINISTRY

PHYSI(

DAILY WE

CAIRO, to-morrow

Time of sunrise h. 04 m. 59

" " sunset h. 18 m. 43

From Observations taken at 8 h. to-day.

Wednesday 18th May, 1927 ١٩٢٧ الأربعاء ١٨ مايو

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.5	-0.3	—	—	0	0	22.1	+1.1	24	—	16	—	70	0	121	100	1
	MATRUH	1017.4	-2.6	+3.8	WNW	1	0	20.2	-1.2	23	-2	—	—	87	0	82	158	3
	ALEXANDRIA	1016.3	-1.7	+2.8	NW	2	0	22.1	-0.9	25	-2	19	+1	74	0	209	190	2
	PORT SAID	1015.8	0.0	+2.8	NW	3	0	23.3	-2.6	30	+4	20	+2	65	0	63	80	4
	GAZA	1013.9	-0.1	—	NW	1	2	23.5	-4.0	30	—	17	—	80	0	352	375	—
	HAIFA	1012.7	-0.1	—	—	0	0	25.1	-4.7	34	—	12	—	58	0	722	643	0
LOWER EGYPT	QURASHIYA	1015.6	-1.1	+1.6	—	0	0	23.7	-1.6	35	+2	15	+1	61	0	60	59	—
	SUEZ	1014.7	-0.7	+1.8	N	4	0	23.0	-2.3	36	+2	21	+4	78	0	0	26	4
	TOR	—	—	—	NW	3	4	25.4	-1.4	32	—	22	—	72	0	0	—	4
	CAIRO HELWAN	1015.4	+0.2	+2.3	N	2	1	22.3	-4.4	38	+6	19	+1	52	0	3	35	—
	CAIRO GIZA	1016.0	-0.6	+2.4	N	1	1	21.0	-3.3	36	+4	16	+1	74	0	8	30	—
	CAIRO EZBEKIYA	1015.9	-0.4	—	N	1	1	21.4	-3.0	37	+4	18	+1	77	0	11	32	—
	SIWA	1015.9	-0.8	+1.1	—	0	0	22.9	-0.6	39	+5	19	+3	75	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1015.2	-0.3	+1.3	NNE	3	0	25.9	-2.5	38	+4	20	+4	44	0	0	—	—
	MINYA	—	—	—	N	3	1	24.0	-3.0	40	+5	21	+5	60	—	—	—	—
	ASYUT	1012.7	+0.3	+0.2	WNW	1	4	24.2	-3.0	41	+5	23	+4	48	0	0	—	—
	QENA	—	—	—	NW	1	2	30.2	-4.8	41	+2	28	+8	36	—	—	—	—
	KHARGA	1011.9	-0.5	—	N	1	4	30.1	-1.0	44	—	19	—	41	0	0	—	—
	ASWAN	1009.0	-1.3	-2.0	NE	2	4	36.4	-0.9	45	+5	32	+8	13	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.3	-0.8	-2.1	NNE	1	4	33.4	-2.6	41	+1	29	+8	21	—	—	—	—
	MEROWE																—	—
	ATBARA																—	—
	KHARTOUM	1007.9	-3.7	+0.5	—	0	2	34.2	+4.1	39	-3	26	0	26	0	5	7	—
EAST SUDAN	PORT SUDAN	1009.0	-0.3	-0.7	E	1	0	31.8	-3.6	38	+3	24	+1	70	0	48	109	1
	KASSALA	1006.6	-3.4	-1.5	S	2	0	34.2	+3.0	41	0	27	+2	36	0	7	20	—
	WAD MEDANI	1009.3	-2.3	+1.3	SW	3	2	28.6	+2.2	36	-6	23	-1	48	0	15	22	—
	ROSEIRES	—	—	—	NW	6	3	27.0	—	35	-4	24	0	49	0	77	87	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA	1013.6	+0.8	+3.5	E	1	0	26.5	+0.4	36	+3	21	0	69	0	415	408	—

Upper Wind Observations at Helwan at h. 8 m. 45

Height (metres)	Kms./Hr.	Direction
500	20	N
1000	20	N
1500	35	NNW
2000	45	WNW
3000	50	W

General Situation.

Apart from a slight fall of pressure particularly over the Mediterranean the situation remains unchanged.

الحالة العمومية

هبط الضغط قليلا خصوصا فوق البحر الابيض المتوسط وفيما عدا ذلك لم يتغير الحال.

Forecast for 24 hours from noon to-day.

Light to moderate northwesterly winds. Mainly clear. Temperature about normal.

التنبؤ لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح شمالية غربية بين الخفيفة والمعتدلة - السماء صحو على العموم - درجة الحرارة حوالى المعدل.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	77	+4	20.6	+1.8
Ezbekiya	55	—	20.7	—
Giza	52	-2	20.2	+2.5
Helwan	33	-2	18.7	+2.3

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

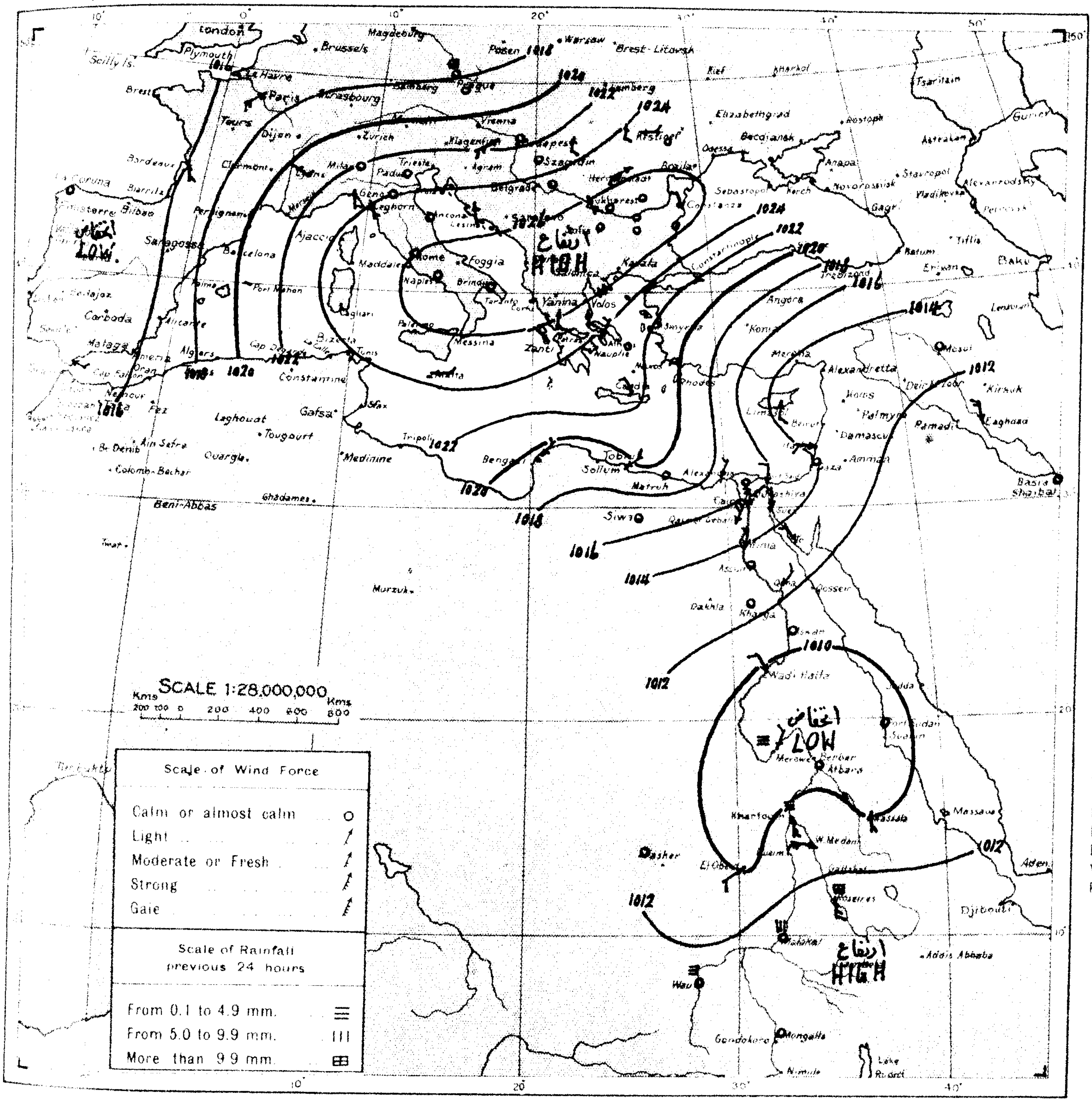
	1927	1926
16.5	844	857
15.5	845	854

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	17.5	11.64	+0.03	11.65	+0.04
Malakal	17.5	9.97	-0.22	9.98	-0.19
Roseires	17.5	10.94	-0.73	10.96	-0.69
Sennar Res.	15.5	5.49	—	5.56	—
Makwar	15.5	4.68	-0.67	4.73	-0.60
Khartoum	17.5	10.04	-0.04	10.10	+0.03
Kh. el Girba					
Atbara	17.5	9.86	-0.06	9.84	0.08
Wadi Halfa	17.5	1.05	-0.18	1.05	0.18
Aswan Res.	17.5	110.82	—	110.92	—
" D.S.	17.5	85.70	+0.28	85.70	+0.29
El Leisi	18.5	17.26	+0.50	17.28	+0.51
Roda (Cairo)	18.5	15.70	+0.35	15.70	+0.34

PRINTED AT THE SURVEY OF EGYPT 26/4/20

UBLIC WORKS.
PARTMENT.
HER REPORT.

١٧ - ٥ - ٢٧. Barometer and Wind at 8 h. Yesterday 17.5.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٧ - ٥ - ٢٧. From Observations taken at 8 h. yesterday. 17.5.27.

	STATION	BAROMETER Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Differ from normal (m.b.)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	Change in past 24 hours (°C)	Maximum (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct. 1 to day before yesterday (mm)	Normal from Oct. 1 to day before yesterday (mm)	STATE OF SEA
MEDITERRANEAN	ROME	1026.0	+2.4	+11.6	NE	1	2	17	-1	24	—	13	—	80	0	655	634	—
	MALTA	1024.7	+1.7	+9.2	E	2	3	19	+1	20	-2	17	+2	70	0	159	420	0
	ATHENS	1023.8	+1.4	+10.0	NNE	2	0	21	+2	27	+2	15	-1	30	0	—	337	—
	CANDIA	1023.5	+1.5	+9.6	NW	2	1	21	0	24	0	15	-1	—	0	318	448	4
	LIMASSOL	1012.6	-0.7	0.0	S	3	0	27	-6	38	+11	19	+5	—	0	509	450	0
EGYPT and SUDAN	Atbara العطبرة	1008.0	+0.2	+0.2	WNW	1	0	36.0	-1.0	43	+1	28	+3	23	0	0	6	—
	Roseires الروصيرص	—	—	—	S	5	3	—	—	39	0	22	-2	—	12	77	85	—
	El Fasher الفاشر	1010.8	+0.8	—	SW	1	1	27.5	-1.0	37	—	24	—	47	0	0	12	—

MINISTRY
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 04 h 59 m

" " sunset 18 h 44 m

From Observations taken at 8 h. to-day.

Thursday 19th May, 1927 ١٩٢٧ الخميس ١٩ مايو

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1018.6	−0.9	—	N	1	0	19.7	−2.4	25	—	13	—	77	0	121	100	3
	MATRUH	1016.6	−0.8	+3.0	—	0	0	20.2	0.0	23	−2	—	—	82	0	82	158	0
	ALEXANDRIA	1015.9	−0.4	+2.4	NNE	2	0	21.5	−0.6	24	−3	19	+1	78	0	209	190	2
	PORT SAID	1015.2	−0.6	+2.2	NNE	3	3	22.7	−0.6	28	+2	20	+2	69	0	63	80	4
	GAZA	1013.9	0.0	—	SW	1	2	23.1	−0.4	25	—	13	—	70	0	352	375	
	HAIFA	1013.1	+0.4	—	NNW	1	0	24.0	−1.1	32	—	12	—	61	0	722	643	1
LOWER EGYPT	QURASHIYA	1015.1	−0.5	+1.1	SE	1	1	22.6	−1.1	32	−1	15	+1	72	0	60	59	
	SUEZ	1014.4	−0.3	+1.5	N	3	3	21.5	−1.5	33	−1	18	+1	81	0	0	26	3
	TOR	—	—	—	NW	4	0	23.9	−1.5	27	—	22	—	70	0	0	—	5
	CAIRO: HELWAN	1014.4	−1.0	+1.3	N	3	2	20.9	−1.4	32	0	18	0	65	0	3	35	
	CAIRO: GIZA	1015.0	−1.0	+1.5	N	2	3	21.4	+0.4	32	−1	16	+1	69	0	8	30	
	CAIRO: EZBEKIYA	1014.8	−1.1		N	2	1	22.2	+0.8	32	−1	19	+2	71	0	11	32	
	SIWA	1015.5	−0.4	+0.7	—	0	0	21.5	−1.4	36	+2	16	0	66	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1015.2	0.0	+1.3	NNE	4	2	22.2	−3.7	34	0	16	0	71	0	0		
	MINYA				N	3	0	21.3	−2.7	35	0	18	+2	75				
	ASYUT	1012.8	+0.1	+0.4	NW	1	2	23.0	−1.2	38	+2	20	+1	60	0	0		
	QENA				NW	2	1	28.9	−1.3	38	−1	23	+3	36				
	KHARGA	1014.2	+2.3		NNE	1	4	26.9	−3.2	45		19		38	0	0		
	ASWAN	1010.0	+1.0	−0.9	N	2	4	32.3	−4.1	42	+2	27	+3	15				
NORTH SUDAN	WADI HALFA	1007.5	−0.8	−2.8	NNW	1	3	32.8	−0.6	42	+2	25	+4	22				
	MEROWE	1004.2	−2.9	−4.6	NNE	2	1	34.1	−1.0	43	+1	27	+3	17	0	1	3	
	ATBARA																	
	KHARTOUM	1005.9	−2.0	−1.5	NW	4	6	33.5	−0.7	42	0	29	+3	27	0	5	7	
EAST SUDAN	PORT SUDAN	1009.6	+0.6	0.0	E	1	0	32.0	+0.2	36	+1	27	+4	67	0	48	109	1
	KASSALA	1004.3	−2.3	−3.8	S	2	0	34.9	+0.7	42	+1	28	+3	23	0	7	20	
	WAD MEDANI	1004.6	−4.7	−3.4	SW	4	2	32.4	+3.8	41	−1	27	+3	33	0	15	22	
	ROSEIRES	—	—	—	N	6	3	25.0	−2.0	37	−2	—	—	61	3	80	88	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1010.3	+1.5	+0.1	W	3	3	26.0	−3.8	40	0	22	0	63	5	6	29	
	MALAKAL																	
	WAU																	
	MONGALLA	1012.0	−1.6	+1.9	S	1	1	26.1	−0.4	37	+4	22	+1	73	3	418	412	

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms/Hr	Direction
500	20	NNE
1000	25	NE
1500	40	NE
2000	10	N
3000	30	E

General Situation.

There is little change in the distribution of pressure.

الحالة العمومية

لم يتغير توزيع الضغط الا قليلا .

Forecast for 24 hours from noon to-day.

Light to moderate northerly winds. Mainly clear. Remaining cool.

تنبؤ الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين الخفيفة والمعتدلة - السماء صحو على العموم - يستمر الطقس مائلا للبرودة .

STATION	Humidity Mean of Day: Yester day (%)	Humidity: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yester day (°C)	Wet Bulb: Diff. from normal (°C)
Alexandria	79	+6	19.4	+0.7
Ezbekiya	64	—	18.9	—
Giza	64	+10	18.2	+0.2
Helwan	41	+6	16.7	+0.1

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
" Abroad P.T. 150 "

Remarks.

※ Date of Roda (Cairo) River Gauge Reading published on 13.5.27. should read 12.5.27. instead of 13.5.27.

ملحوظة - صح تاريخ مقياس الروضة (القاهرة) المذكور بتقرير يوم ١٣-٥-٢٧ هو ١٢-٥-٢٧ بدلا من ١٣-٥-٢٧ .

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
18.5	845	859
17.5	844	860

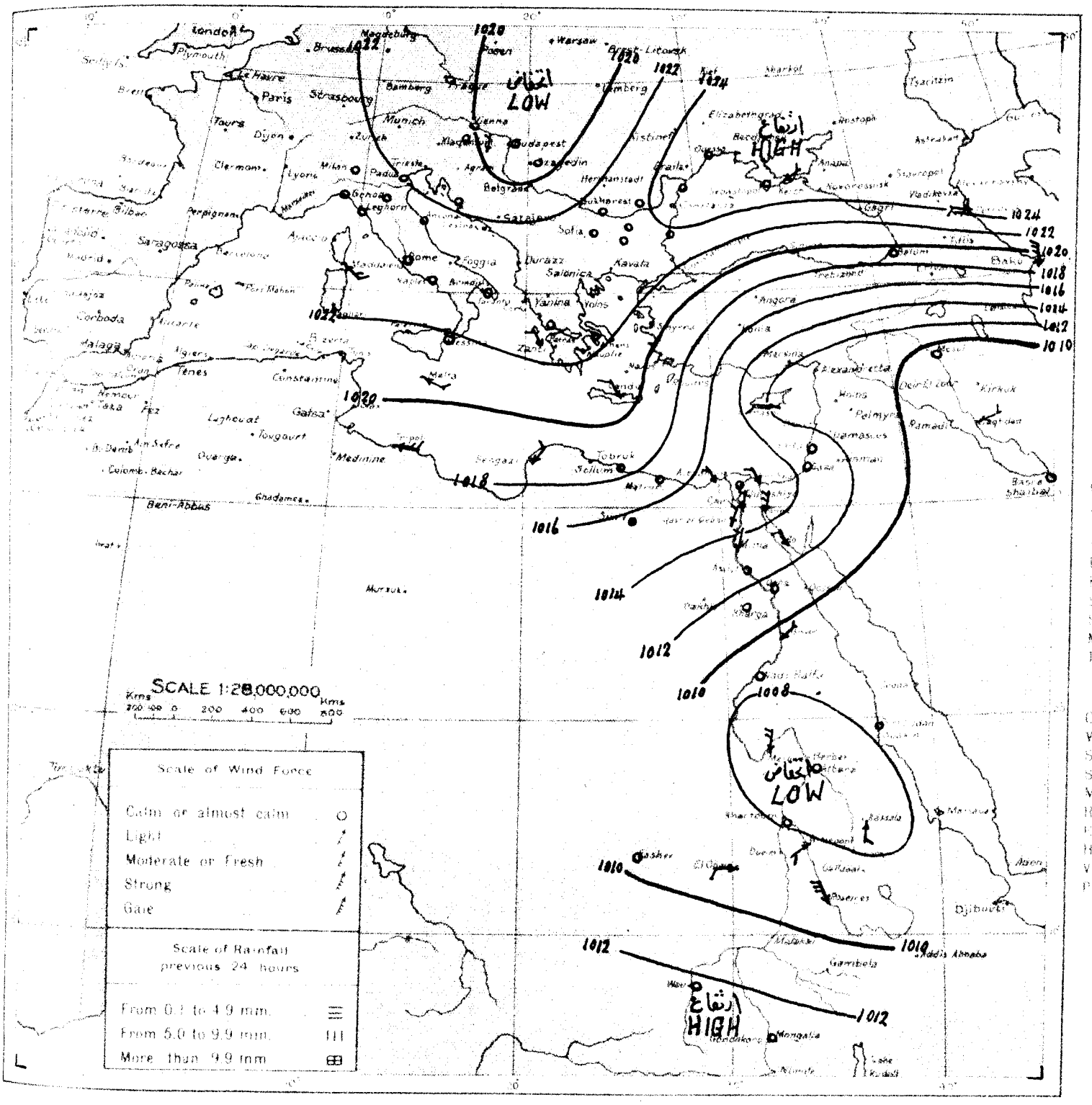
GAUGE	Date 1927	Reading (m)	Diff from normal (m)	Previous day: Reading (m)	Previous day: Diff from normal (m)
Mongalla	18.5	11.65	+0.03	11.64	+0.03
Malakal	18.5	9.96	−0.24	9.97	−0.22
Roseires	19.5	10.94	−0.78	10.96	−0.74
Sennar Res.	17.5	5.46	—	5.47	—
Makwar	17.5	4.65	−0.75	4.67	−0.74
Khartoum	19.5	9.94	−0.18	9.98	−0.12
Kh. el Girba					
Atbara	18.5	9.88	−0.05	9.86	−0.06
Wadi Halfa	19.5	1.06	−0.16	1.07	−0.16
Aswan Res.	19.5	110.62	—	110.69	—
" D.S.	19.5	85.71	+0.27	85.70	+0.27
El Leisi	18.5	17.26	+0.50	17.28	+0.51
Roda (Cairo)※	18.5	15.70	+0.35	15.70	+0.34

PRINTED AT THE SURVEY OF EGYPT 26/420

BLIC WORKS.
ARTMENT.

ER REPORT.

١٨ - ٥ - ٢٧. Barometer and Wind at 8 h. Yesterday 18.5.27.



WIND VELOCITY

	Knots	Force
Calm	0 - 2	0
Almost calm	3 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Haloing	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٨ - ٥ - ٢٧. From Observations taken at 8 h. yesterday. 18.5.27.

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in last 24 hours	Temperature: Maximum	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to day before yesterday	Rainfall: Normal from Oct. 1st to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1023.0	-3.0	+8.6	NE	1	0	19	+2	25	—	13	—	60	0	655	636	—
	MALTA	1021.8	-2.9	+6.2	ESE	3	3	19	0	21	-1	17	+1	80	0	159	420	0
	ATHENS	1022.2	-1.6	+8.4	—	0	1	20	-1	26	+1	15	-1	40	0	—	338	—
	CANDIA	1021.2	-2.3	+7.3	NW	3	1	21	0	24	0	16	0		0	318	448	5
	LIMASSOL	1011.8	-0.8	-0.6	W	3	0	25	-2	34	+7	12	-2	—	0	509	451	0
EGYPT and SUDAN	Merowe مروى	1007.1	-1.3	-1.8	N	4	2	35.1	-0.5	43	+1	28	+4	16	0	1	3	—
	Atbara العطبرة	1006.6	-1.4	-1.2	ENE	1	1	34.5	-1.5	43	+1	30	+5	21	0	0	6	—
	El Fasher الفاشر	1009.1	-1.7	—	WNW	1	0	27.5	0.0	36	—	23	—	50	0	0	12	—
	El Obeid الأبيض	1008.8	+0.2	-1.4	W	3	4	29.8	-0.4	36	-4	26	+4	38	0	1	29	—
	Wau واو	—	—	—	SE	1	2	30.0	+4.0	—	—	24	+2	59	0	201	316	—

MINISTRY

PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 04 h 58 m

" " sunset 18 h 44 m

From Observations taken at 8h. to-day.

Friday 20th May 1927 ١٩٢٧ الجمعه ٢٠ مايو

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.9	+1.3	—	—	0	0	20.9	+1.2	26	—	15	—	73	0	121	100	0
	MATRUH	1016.3	-0.3	+2.7	—	0	0	20.8	+0.6	23	-2	15	-1	78	0	82	158	0
	ALEXANDRIA	1015.9	0.0	+2.4	NNE	1	0	23.1	+1.6	24	-3	19	+1	81	0	209	190	1
	PORT SAID	1015.5	+0.3	+2.6	E	3	1	24.7	+2.0	27	+1	21	+3	69	0	63	80	3
	GAZA	1014.2	+0.3	—	W	1	1	23.5	+0.4	25	—	15	—	71	0	352	375	—
	HAIFA	1013.1	0.0	—	NNW	1	0	24.0	0.0	32	—	12	—	61	0	722	643	1
LOWER EGYPT	QURASHIYA	1014.7	-0.4	+0.7	—	0	0	23.9	+1.3	33	0	14	0	76	0	60	59	—
	SUEZ	1014.0	-0.4	+1.2	NW	4	3	22.7	+1.2	32	-2	20	+3	76	0	0	26	4
	TOR	—	—	—	NW	5	3	24.6	+0.7	29	—	22	—	77	0	0	—	4
	CAIRO HELWAN	1014.2	-0.2	+1.2	NNE	4	2	22.9	+2.0	33	0	19	+1	59	0	3	35	—
	CAIRO GIZA	1014.8	-0.2	+1.3	N	3	3	23.4	+2.0	32	-1	18	+3	72	0	8	30	—
	CAIRO EZBEKIYA	1014.0	-0.8	—	N	3	1	23.0	+0.8	32	-1	19	+2	76	0	11	32	—
	SIWA	1015.4	-0.1	+0.7	—	0	0	21.0	-0.5	34	0	15	-1	67	0	16	-7	—
UPPER EGYPT	QASR EL GEBALI	1013.8	-1.4	0.0	NNE	5	0	25.4	+3.2	33	-1	19	+3	64	0	0	—	—
	MINYA	—	—	—	N	2	0	23.0	+1.7	32	-3	19	+3	74	—	—	—	—
	ASYUT	1012.3	-0.5	-0.1	W	1	3	23.6	+0.6	34	-2	20	+1	51	0	0	—	—
	QENA	—	—	—	W	1	2	25.8	-3.1	38	-1	24	+4	49	—	—	—	—
	KHARGA	1012.4	-1.8	—	N	2	4	25.7	-1.2	36	—	22	—	43	0	0	—	—
	ASWAN	1010.0	0.0	-0.9	NNE	1	4	29.6	-2.7	41	+1	28	+4	18	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.4	+1.9	-0.8	NNE	2	3	30.4	-2.4	41	+1	24	+2	17	—	—	—	—
	MEROWE	1006.6	+2.4	-2.1	NNE	4	1	32.6	-1.5	45	+3	25	+1	14	0	1	3	—
	ATBARA	1006.6	+2.0	-1.1	S	4	2	32.0	-1.5	44	+2	28	+3	33	0	0	6	—
	KHARTOUM	1008.3	+2.4	+0.9	N	1	0	32.3	-1.2	43	+1	29	+3	16	0	5	7	—
EAST SUDAN	PORT SUDAN	1010.2	+0.6	+0.7	SE	1	0	31.3	-0.7	34	-1	26	+2	68	0	48	109	1
	KASSALA	1008.8	+4.5	+0.6	SW	2	0	30.9	-4.0	43	+2	27	+2	39	0	7	21	—
	WAD MEDANI	1009.4	+4.8	+1.4	S	4	2	28.2	-4.2	39	-3	24	0	49	0	15	22	—
	ROSEIRES	1010.8	—	+1.0	NW	8	4	29.0	+4.0	43	+4	23	-1	40	0	80	90	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID	1008.6	-1.7	-1.6	N	3	4	30.0	+4.0	35	-5	22	0	36	0	6	29	—
	MALAKAL	1012.2	-1.4	+1.0	ESE	2	4	23.2	+0.7	25	-11	20	-2	86	8	112	173	—
	WAU	1011.1	-2.0	+1.5	NE	2	1	26.0	+4.0	—	—	—	—	73	0	251	326	—
	MONGALLA	1012.4	+0.4	+2.2	S	1	0	25.8	-0.3	35	+2	22	+1	74	1	419	417	—

TEMPERATURE Fahr. Cent. — Pressure mms at 0° & Mbars

Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	81	+8	19.9	+1.2
Ezbekiya	59	—	19.5	—
Giza	51	-3	18.2	-0.2
Helwan	41	+6	16.9	-0.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
19.5	848	858
18.5	845	859

GAUGE	Date 1927	Reading m.	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	20.5	11.63	-0.01	11.64	+0.01
Malakal	20.5	9.95	-0.28	9.94	-0.27
Roseires	20.5	10.92	-0.83	10.94	-0.78
Sennar Res.	19.5	5.27	—	5.42	—
Makwar	19.5	4.62	-0.83	4.63	-0.80
Khartoum	20.5	9.87	-0.26	9.94	-0.18
Kh. el Girba					
Atbara	20.5	9.89	-0.04	9.90	-0.03
Wadi Halfa	20.5	1.04	-0.18	1.06	-0.16
Aswan Res.	20.5	110.49	—	110.62	—
" D.S.	20.5	85.71	+0.26	85.71	+0.27
El Leisi	20.5	17.26	+0.51	17.26	+0.50
Roda (Cairo)	18.5	15.70	+0.35	15.70	+0.34

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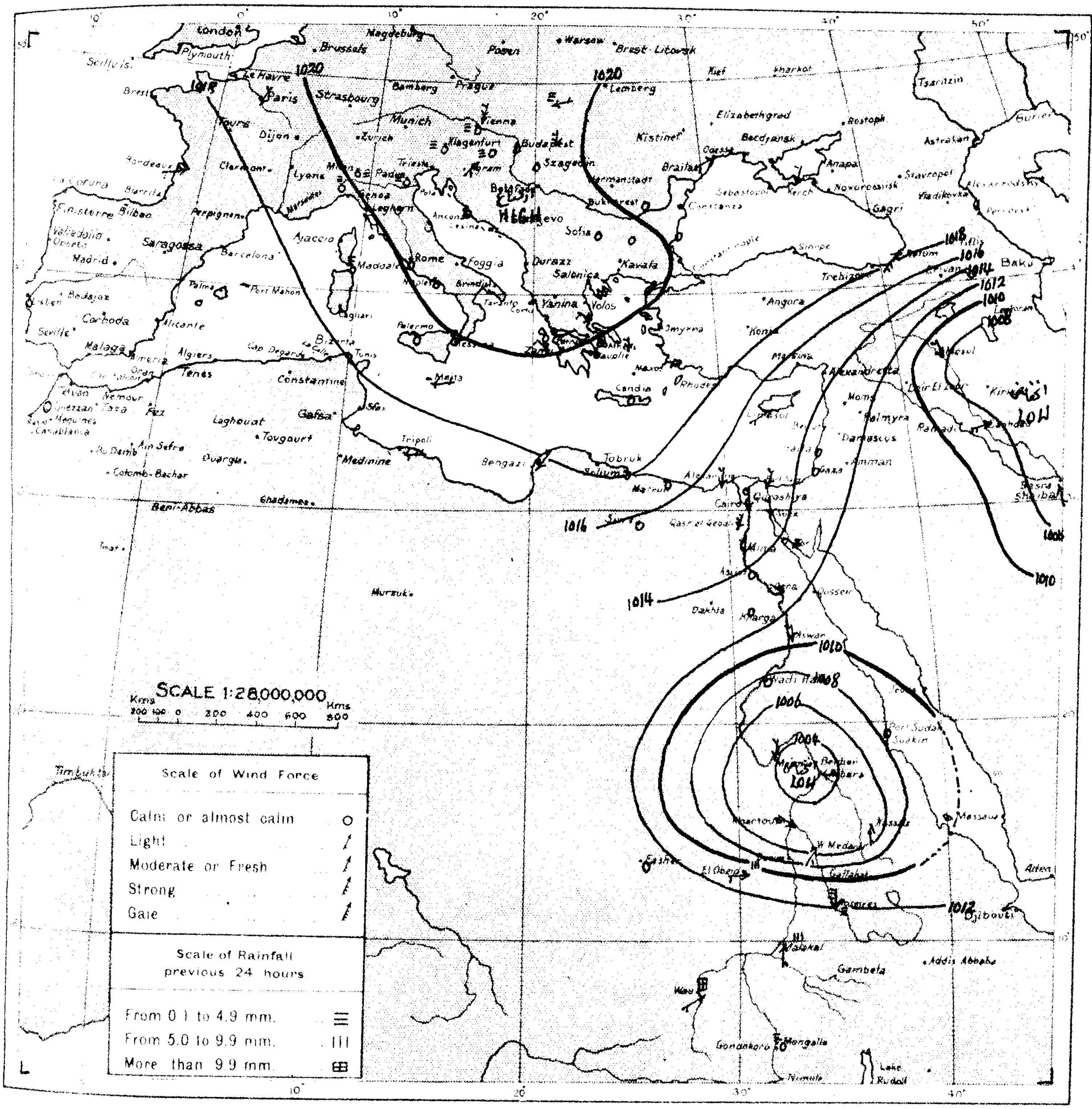
BLIC WORKS.
PARTMENT.

ER REPORT.

٢٧-٥-١٩ Barometer and Wind at 8 h. Yesterday *19.5.27.*



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٥-١٩ From Observations taken at 8 h. yesterday *19.5.27.*

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct 1 to day before yesterday	RAINFALL: Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1020.8	-2.2	+6.2	—	0	3	19	0	26	—	15	—	70	0	655	638	—
	MALTA	1019.3	-2.5	+3.7	E	3	2	19	0	21	-2	18	+2	70	0	159	421	1
	ATHENS	1019.5	-2.7	+5.9	—	0	1	23	+3	30	+4	16	0	30	0	—	338	—
	CANDIA	1018.8	-2.4	+4.9	NE	1	0	21	0	24	0	14	-2	—	0	318	449	3
	LIMASSOL	1014.6	+2.8	+2.2	SW	2	0	23	-2	28	+1	13	-1	—	0	509	451	1
EGYPT and SUDAN	Atbara عطبره	1004.6	-2.0	-3.2	ESE	3	1	33.5	-1.0	44	+2	30	+5	28	0	0	6	—
	El Fasher الفاشر	1012.8	+3.7	—	ENE	1	4	23.0	-4.5	35	—	21	—	70	0	0	13	—
	Malakal الملكال	1013.6	+2.4	+2.4	S	3	4	22.5	-2.5	37	+1	22	0	95	8	104	171	—
	Wau واو	1013.1	—	+3.5	SW	2	4	22.0	-8.0	—	—	—	—	96	50	251	321	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 04 h 58 m

" " sunset 18 h 45 m

From Observations taken at 8h. to-day.

Saturday 21st May, 1927 ١٩٢٧ السبت ٢١ مايو

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.3	-3.6	—	E	1	0	21.2	+0.3	25	—	16	—	79	0	121	100	2
	MATRUH	1015.1	-1.2	+2.4	—	0	0	20.2	-0.6	23	-2	14	-2	91	0	82	158	0
	ALEXANDRIA	1015.2	-0.7	+1.7	N	1	0	22.8	-0.3	25	-2	19	+1	74	0	209	190	1
	PORT SAID	1014.4	-1.1	+1.5	NNE	2	0	24.9	+0.2	28	+2	20	+1	69	0	63	80	2
	GAZA	1013.0	-1.2	—	W	1	1	26.9	+3.4	26	—	18	—	52	0	352	375	—
	HAIFA	1013.8	+0.7	—	WNW	1	0	25.2	+1.2	31	—	13	—	56	0	722	644	1
LOWER EGYPT	QURASHIYA	1014.2	-0.5	+0.2	—	0	0	22.2	-1.7	33	-1	13	-1	72	0	60	59	—
	SUEZ	1013.4	-0.6	+0.6	NW	4	0	22.9	+0.2	33	-1	21	+4	79	0	0	26	4
	TOR	—	—	—	NW	4	3	25.8	+1.2	28	—	23	—	77	0	0	—	5
	CAIRO HELWAN	1014.2	0.0	+1.3	NNE	2	0	23.5	+0.6	33	0	18	0	45	0	3	35	—
	CAIRO GIZA	1014.4	-0.4	+1.0	N	1	0	22.8	-0.6	33	0	12	-3	70	0	8	30	—
	CAIRO EZBEKIYA	1014.3	+0.3	—	N	1	0	22.0	-1.0	33	0	16	-1	76	0	11	32	—
	SIWA	1013.5	-1.9	-1.2	—	0	0	25.6	+4.6	35	+1	16	0	67	0	16	7	—
UPPER EGYPT	QASR EL GEBALI																	
	MINYA	—	—	—	N	2	0	24.0	+1.0	35	0	18	+1	53	—	—	—	—
	ASYUT	1011.9	-0.4	-0.4	NW	1	0	24.4	+0.8	36	0	20	+1	44	0	0	—	—
	QENA	—	—	—	NW	1	1	26.4	+0.6	35	-4	23	+3	42	—	—	—	—
	KHARGA	—	—	—	NNE	2	1	28.1	+2.4	34	—	18	—	23	0	0	—	—
	ASWAN	1009.4	-0.6	-1.4	NE	1	4	31.0	+1.4	40	-1	27	+3	17	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.4	0.0	-0.7	NW	3	3	30.6	+0.2	38	-2	26	+4	14	—	—	—	—
	MEROWE	1007.8	+1.2	-0.9	NNW	3	1	35.1	+2.5	45	+2	25	+1	41	0	1	3	—
	ATBARA																	—
	KHARTOUM	1007.4	-0.9	0.0	NNW	1	0	34.0	+1.7	41	-1	26	0	12	0	5	7	—
EAST SUDAN	PORT SUDAN	1009.9	-0.3	+0.5	N	1	0	31.5	+0.2	34	-1	26	+2	70	0	48	109	1
	KASSALA	1006.7	-2.1	-1.5	S	3	1	34.4	+3.5	40	-1	28	+3	31	0	7	21	—
	WAD MEDANI	1007.0	-2.4	-1.0	N	2	1	31.6	+3.4	39	-3	25	+1	31	0	15	23	—
	ROSEIRES	1009.4	-1.4	-0.5	N	6	3	29.0	0.0	44	+5	25	+1	40	0	80	92	—
SOUTH SUDAN	EL FASHER	1009.1	-2.7	—	WNW	1	0	30.0	+4.0	36	—	24	—	30	0	1	13	—
	EL OBEID																	—
	MALAKAL	1011.4	-0.8	+0.1	S	2	2	27.0	+3.8	31	-5	22	0	69	tr. زذاذ	112	176	—
	WAU																	—
	MONGALLA	1012.4	0.0	+2.2	S	1	0	26.0	+0.2	35	+2	21	0	77	18	437	421	—

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms/Hr	Direction
500	20	NNE
1000	15	NNE
1500	20	N
2000	10	NW
3000	15	SW

General Situation.

The pressure over Egypt and the Mediterranean is falling slowly.

الحالة العمومية

الضغط آخذ فى الهبوط فوق مصر والبحر الابيض المتوسط ببطء

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly northerly. Mainly clear. Remaining cool.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة اكثرها من الشمال. السماء صحو على العموم - يستمر الطقس مائلا للبرودة

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	79	+6	20.7	+2.0
Ezbekiya	57	—	19.8	—
Giza	51	-3	18.9	+1.1
Helwan	41	+6	17.1	+0.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

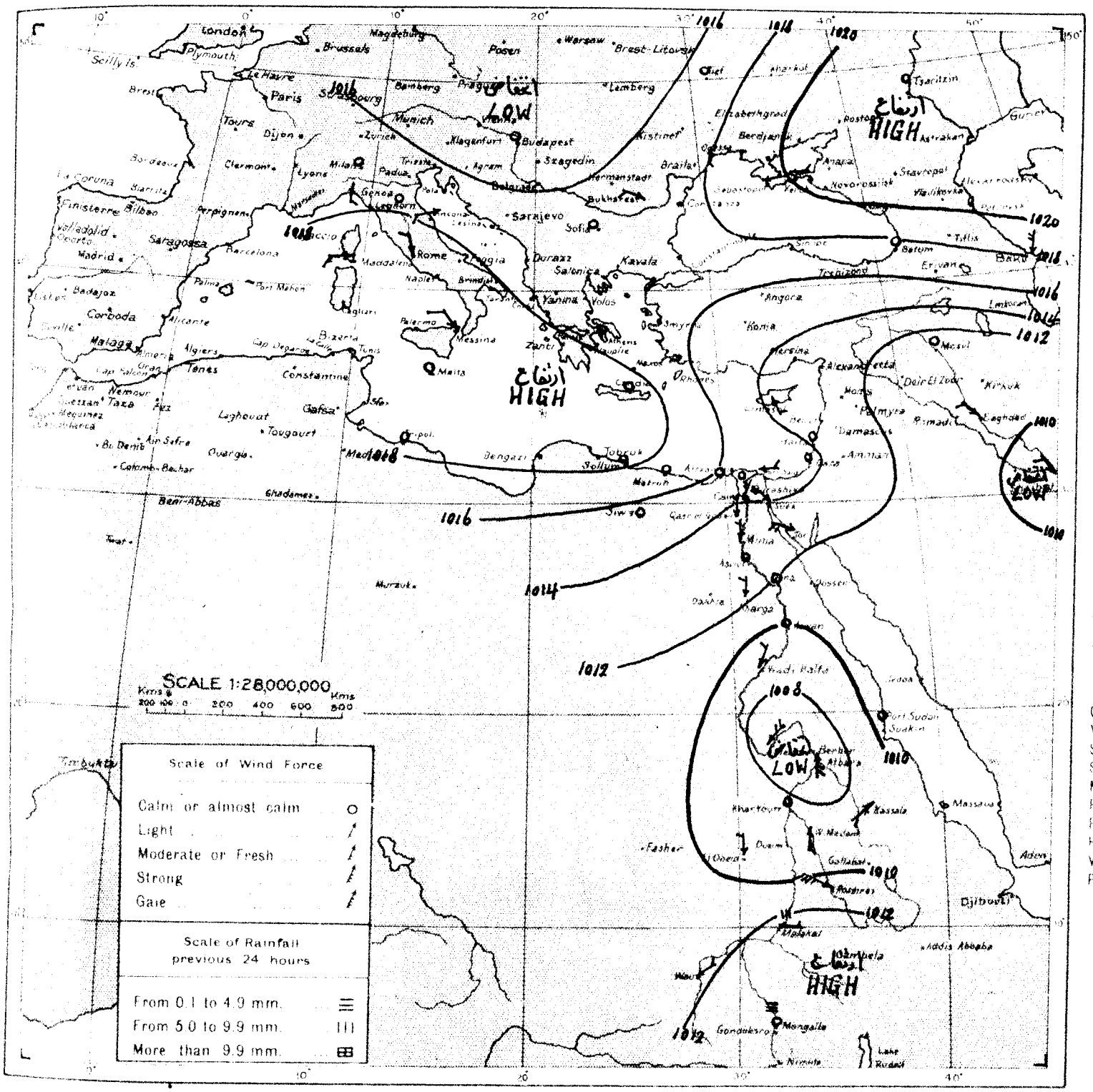
	1927	1926
20.5	846	857
19.5	848	858

GAUGE	Date 1927	Reading m	Diff from normal for ~~1906-1925~~ m	Previous day Reading m	Previous day Diff from normal m
Mongalla	20.5	11.63	-0.01	11.64	+0.01
Malakal	20.5	9.95	-0.28	9.94	-0.27
Roseires	20.5	10.92	-0.83	10.94	-0.78
Sennar Res.	20.5	5.24	—	5.27	—
Makwar	20.5	4.59	-0.88	4.62	-0.83
Khartoum	21.5	9.87	-0.27	9.87	-0.26
Kh. el Girba					
Atbara	20.5	9.89	-0.04	9.90	-0.03
Wadi Halfa	20.5	1.04	-0.18	1.06	-0.16
Aswan Res.	21.5	110.41	—	110.49	—
" D.S.	21.5	85.74	+0.29	85.71	+0.26
El Leisi	21.5	17.27	+0.52	17.26	+0.51
Roda (Cairo)	21.5	15.75	+0.40	15.73	+0.38

PRINTED AT THE SURVEY OF EGYPT 28/620

UBLIC WORKS.
PARTMENT.
HER REPORT.

.cV - o - c. Barometer and Wind at 8 h. Yesterday 20.5.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - o - c. From Observations taken at 8 h. yesterday. 20.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm.	mm	
MEDITERRANEAN	ROME	1018.8	-2.0	+4.2	N	2	1	19	0	26	—	13	—	60	0	655	640	—
	MALTA	1018.8	-0.5	+3.2	NE	1	0	21	+2	21	-2	17	+1	70	[illegible]	159	421	0
	ATHENS	1016.8	-2.7	+3.2	—	0	0	23	0	—	—	—	—	50	—	—	339	—
	CANDIA	1018.3	-0.5	+4.4	—	0	2	23	+2	26	+2	15	-1	—	0	318	450	0
	LIMASSOL	1013.9	-0.7	+1.6	SSE	2	1	26	+3	28	+1	13	-1	—	0	509	452	1
EGYPT and SUDAN																		

MINISTRY OF
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise h 04 m 58

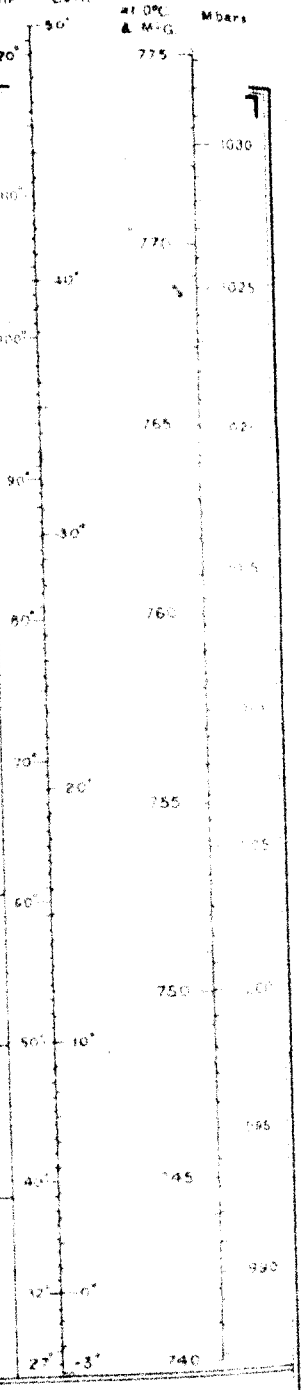
" " sunset h 18 m 46

From Observations taken at 8h. to-day.

Sunday 22nd May, 1927 ١٩٢٧ الاحد ٢٢ مايو

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total since 1st September last	Rainfall: Normal from 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.0	+0.7	—	WNW	1	0	22.3	+1.1	28	—	17	—	63	0	121	100	2
	MATRUH	1014.8	-0.3	+2.1	—	0	0	22.8	+2.6	25	0	15	-2	41	0	82	158	0
	ALEXANDRIA	1015.1	-0.1	+1.6	NW	1	0	23.7	+0.9	24	-3	18	-1	72	0	209	190	1
	PORT SAID	1014.4	0.0	+1.5	N	2	0	24.7	-0.2	28	+1	19	0	51	0	63	80	2
	GAZA																	
	HAIFA	1011.8	-2.0	—	W	1	0	25.7	+0.5	33	—	11	—	53	0	722	644	1
LOWER EGYPT	QURASHIYA	1014.7	+0.5	+0.8	—	0	0	23.1	+0.9	33	-1	12	-2	66	0	60	59	
	SUEZ	1013.9	+0.5	+1.1	NW	3	0	23.0	+0.1	33	-1	20	+3	78	0	0	26	3
	TOR	—	—	—	NW	3	0	24.9	-0.9	29	—	23	—	66	0	0	—	4
	CAIRO HELWAN	1013.8	-0.4	+0.9	NE	2	0	23.3	-0.2	33	0	17	-1	49	0	3	35	
	CAIRO GIZA	1014.4	0.0	+1.1	NE	1	0	22.9	+0.1	32	-1	13	-2	60	0	8	30	
	CAIRO EZBEKIYA	1014.3	0.0		NE	1	0	22.0	0.0	32	-1	16	-1	67	0	11	32	
	SIWA	1013.8	+0.3	-0.8	—	0	0	25.5	-0.1	37	+2	16	0	85	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1014.2	+0.4	+0.5	NNE	2	0	24.9	+0.3	34	-1	17	0	61	0	0		
	MINYA				N	2	0	22.5	-1.5	34	-1	18	+1	61				
	ASYUT	1012.6	+0.7	+0.4	NW	1	0	24.6	+0.2	37	+1	19	-1	38	0	0		
	QENA				WNW	1	2	27.9	+1.5	41	+2	23	+3	39				
	KHARGA	1012.3	—		N	2	0	28.1	0.0	38		25		28	0	0		
	ASWAN	1009.3	-0.1	-1.4	N	2	3	33.9	+2.9	41	0	27	+3	14				
NORTH SUDAN	WADI HALFA	1008.8	-0.6	-1.2	—	2	1	30.6	0.0	37?	-4	24	+2	11				
	MEROWE																	
	ATBARA	1005.6	-0.4	-2.0	ESE	2	0	37.0	-0.5	44	+2	31	+6	22	0	0	6	
	KHARTOUM	1006.6	-0.3	-0.8	—	0	0	33.8	-0.2	45	+3	30	+4	14	0	5	7	
EAST SUDAN	PORT SUDAN	1009.4	-0.5	+0.1	SSE	1	0	33.0	+1.5	35	-1	26	+2	48	0	48	109	1
	KASSALA	1005.9	-0.8	-2.3	S	2	0	35.0	+0.6	42	+1	28	+3	33	0	7	21	
	WAD MEDANI	1006.6	-0.4	-1.4	NW	2	1	32.4	+0.8	41	-1	29	+5	32	0	15	23	
	ROSEIRES	1009.1	-0.3	-0.8	S	4	2	30.0	+1.0	42	+3	25	+1	21	0	80	94	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1011.5	+0.1	+0.2	S	1	0	27.0	0.0	36	0	23	+1	69	0	112	179	
	WAU																	
	MONGALLA	1011.4	-1.0	+1.2	S	2	0	26.9	+0.9	35	+2	22	+1	73	0	437	426	

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Mbars



Upper Wind Observations at Helwan at h 8 m 15

Height (metres)	Kms./Hr.	Direction
500	10	NNE
1000	25	N
1500	25	N
2000	35	NNW
3000	20	NW

General Situation

Little change has taken place in the situation since yesterday.

الحالة العمومية

لم يتغير الطقس منذ البارحه الا قليلا .

Forecast for 24 hours from noon to-day

Light to moderate winds chiefly northerly. Mainly clear. Slightly warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة اكثرها من الشمال السماء صحو على العموم . الطقس ادفأ قليلا .

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	74	+1	19.9	+1.4
Ezbekiya	63	—	19.7	—
Giza	49	-5	18.1	-0.3
Helwan	35	-2	17.1	-0.1

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
21.5	868	858
20.5	846	857

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day: Reading m.	Previous day: Diff from normal m
Mongalla	21.5	11.65	+0.01	11.63	-0.01
Malakal	22.5	9.92	-0.33	9.93	-0.31
Roseires	21.5	10.92	-0.88	10.92	-0.83
Sennar Res.	21.5	5.03	—	5.24	—
Makwar	21.5	4.61	-0.89	4.59	-0.88
Khartoum	21.5	9.87	-0.27	9.87	-0.26
Kh. el Girba					
Atbara	21.5	9.87	-0.07	9.89	-0.04
Wadi Halfa	21.5	1.00	-0.22	1.04	-0.18
Aswan Res.	22.5	110.30	—	110.41	—
" D.S.	22.5	85.74	+0.28	85.74	+0.29
El Leisi	21.5	17.27	+0.52	17.26	+0.51
Roda (Cairo)	21.5	16.75	+0.40	16.72	+0.38

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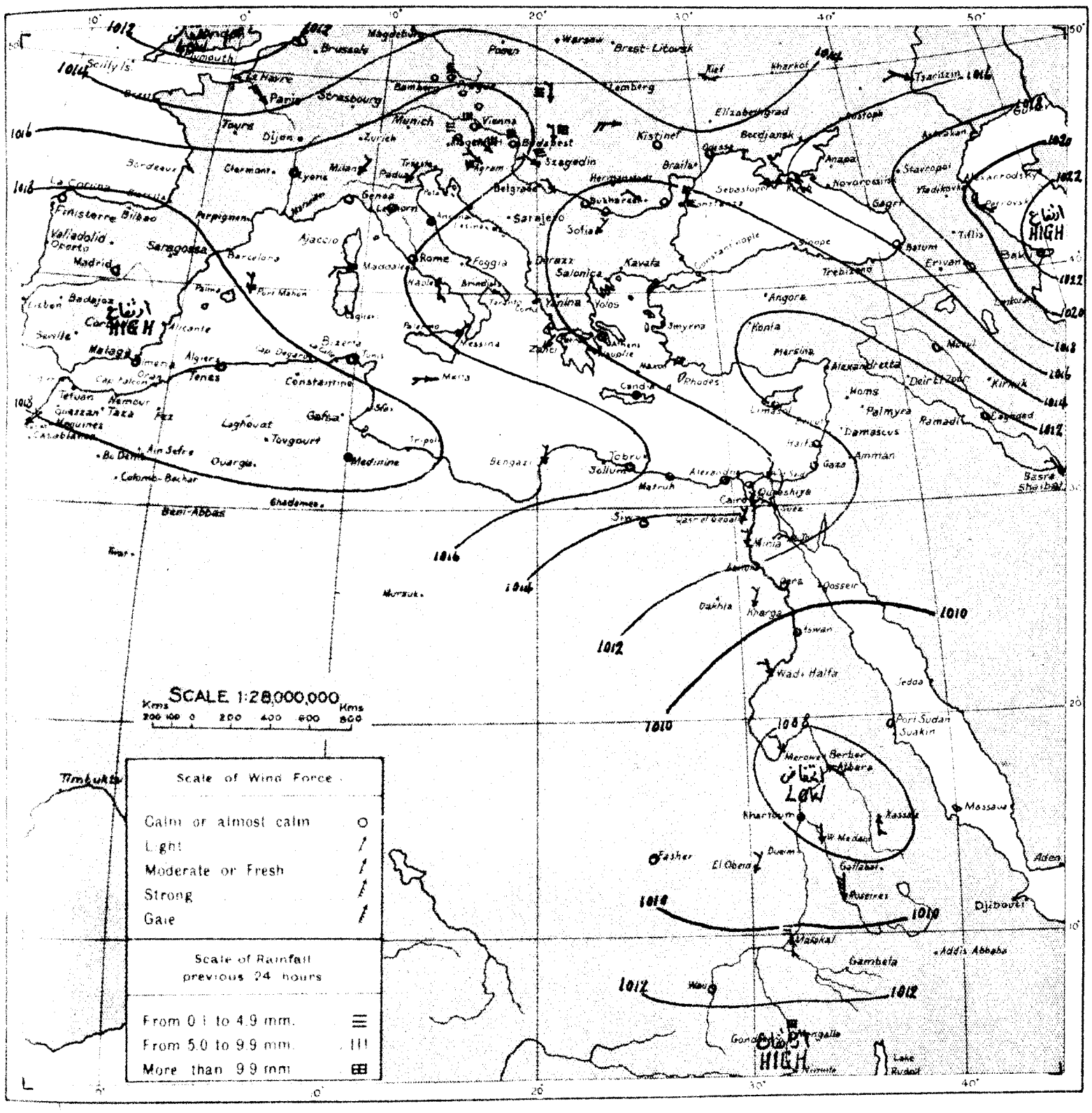
.cV - o - ٢١ Barometer and Wind at 8 h. Yesterday 21.5.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - o - ٢١ From Observations taken at 8 h. yesterday. 21.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1016.0	-2.8	+1.4	—	0	4	22	+3	26	—	17	—	~~60~~	0	655	641	—
	MALTA	1017.4	-1.4	+1.8	W	2	0	23	+2	27	+4	19	+3	30	0	159	421	0
	ATHENS	1012.8	-4.0	-0.8	SE	1	0	26	+3	28	+2	18	+2	40	0	—	340	—
	CANDIA	1015.5	-2.8	+1.7	—	0	0	25	+2	28	+4	18	+2	—	0	318	450	0
	LIMASSOL	1011.8	-2.1	-0.5	SE	1	1	29	+3	29	+2	14	0	—	0	509	452	
EGYPT and SUDAN	Qasr el Gebali	1013.8	0.0	0.0	NNE	3	0	24.6	-0.8	35	0	17	+1	62	0	0	—	—
	Atbara	1006.0	-0.6	-1.6	ESE	2	1	37.5	+5.5	44	+2	28	+3	11	0	0	6	—
	El Obeid	1009.1	+0.5	-1.2	NNE	3	2	31.8	+1.8	38	-2	22	-1	19	0	6	30	—
	Wau	1011.4	+0.3	+1.8	SE	1	3	27.0	+1.0	—	—	24	+2	73	0	251	330	—

MINISTRY
PHYSICA

DAILY WE

CAIRO, to-morrow

Time of sunrise 04 h 57 m

" " sunset 18 h 46 m

From Observations taken at 8 h. to-day.

Monday 23rd May, 1927 ١٩٢٧ الاثنين ٢٣ مايو

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 Hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.7	-4.3	—	—	0	0	26.2	+3.9	30	—	18	—	59	0	121	100	0
	MATRUH	1012.4	-2.4	-0.3	—	0	0	25.8	+3.0	24	-1	16	-1	42	0	82	158	0
	ALEXANDRIA	1013.6	-1.5	+0.1	NNW	1	2	23.2	-0.5	27	0	19	0	75	0	209	190	1
	PORT SAID	1014.0	-0.4	+1.2	SW	2	2	25.1	+0.4	28	+1	18	-1	57	0	63	80	2
	GAZA	1012.6	-0.4	—	S	1	1	29.5	+5.0	26	—	18	—	30	0	352	375	—
	HAIFA	1011.5	-0.3	—	E	1	0	25.8	+0.1	32	—	11	—	52	0	722	644	2
LOWER EGYPT	QURASHIYA	1013.3	-1.4	-0.6	—	0	1	24.6	+1.5	35	+1	12	-2	59	0	60	59	—
	SUEZ	1013.1	-0.8	+0.4	N	3	4	25.0	+2.0	32	-2	18	+1	53	0	0	26	3
	TOR	—	—	—	N	4	0	25.4	+0.5	31	—	19	—	72	0	0	—	3
	CAIRO: HELWAN	1012.8	-1.0	-0.1	NNW	1	3	23.0	-0.3	33	0	19	+1	42	0	3	35	—
	CAIRO: GIZA	1013.4	-1.0	+0.1	—	0	3	23.0	+0.1	32	-1	13	-2	51	0	8	30	—
	CAIRO: EZBEKIYA	1013.5	-0.8	—	—	0	1	23.2	+1.2	33	0	17	0	52	0	11	32	—
	SIWA	1012.4	-1.4	-2.1	—	0	0	26.8	+1.3	37	+2	20	+4	56	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1013.4	-0.8	-0.3	—	0	1	27.2	+2.3	35	0	16	-1	40	0	0	—	—
	MINYA	—	—	—	N	2	0	24.5	+2.0	34	-2	17	0	53	—	—	—	—
	ASYUT	1012.0	-0.6	-0.1	—	0	0	25.6	+1.0	36	0	20	0	34	0	0	—	—
	QENA	—	—	—	NW	1	1	26.4	-1.5	40	+1	21	+1	37	—	—	—	—
	KHARGA	1012.2	-0.1	—	N	2	0	28.8	+0.7	37	—	23	—	22	0	0	—	—
	ASWAN	1009.6	+0.3	-1.1	N	2	2	30.8	-3.1	42	+1	27	+3	16	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1005.8	-0.9	-2.8	NE	3	1	34.6	-2.0	46	+3	19	-5	18	0	1	3	—
	ATBARA																	—
	KHARTOUM	1006.3	-0.3	-1.1	SW	2	0	35.9	+2.1	46	+4	31	+5	27	0	5	7	—
EAST SUDAN	PORT SUDAN	1009.1	-0.3	0.0	E	1	0	32.2	-0.8	37	+1	27	+3	74	0	48	109	1
	KASSALA																	—
	WAD MEDANI	1007.1	+0.5	-0.9	NW	1	2	31.7	-0.7	42	0	26	+2	39	0	15	24	—
	ROSEIRES	—	—	—	NW	5	0	32.0	+2.0	40	+1	23	0	28	0	80	95	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1010.3	-1.2	-1.1	S	2	2	27.0	0.0	37	+1	24	+2	73	3	115	182	—
	WAU																	—
	MONGALLA	1011.4	0.0	+1.2	S	1	0	27.1	+0.2	35	+2	23	+2	68	7	444	430	—

Upper Wind Observations at Helwan at 8 h 15 m

Height (metres)	Kms/Hr	Direction
500	15	NNE
1000	20	NNE
1500	30	N
2000	55	N
3000	45	N

General Situation.

The pressure is slowly falling but there is little gradient throughout Egypt.

الحالة العمومية

الضغط آخذ في الهبوط ببطء وتدرج على وجه ضئيل.

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly northerly. Some high cloud. Slightly warmer.

التنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة شمالية في الغالب - يظهر بعض السحاب العالي - الطقس أميل للدفء.

STATION	Humidity Mean of Day: Yester day	Diff from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff from normal
	%	%	°C	°C
Alexandria	73	0	20.6	+2.8
Ezbekiya	53	—	19.0	—
Giza	47	-7	17.6	-0.2
Helwan	33	-4	16.6	-0.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

* Roseires river gauge reading for 4.5.27 published on 5.5.27 should read 11.16 instead of 11.19 m.

ملحوظة - صحة قراءة النيلومتر بمقياس الروصيرس يوم ٤ - ٥ - ٢٧ المذكورة بتقرير يوم ٥ - ٥ - ٢٧ هي ١١,١٦ بدلا من ١١,١٩ متر.

Discharges at Aswan as measured by the sluices m³ per sec.	1927	1926
21.5	868	858
20.5	846	857

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1926 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	22.5	11.63	-0.02	11.65	+0.01
Malakal	22.5	9.92	-0.33	9.93	-0.31
Roseires *	23.5	11.04	-0.86	10.94	-0.92
Sennar Res.	22.5	4.99	—	5.03	—
Makwar	22.5	4.60	-0.91	4.61	-0.89
Khartoum	23.5	9.85	-0.33	9.85	-0.31
Kh. el Girba					
Atbara	23.5	9.81	-0.14	9.84	-0.12
Wadi Halfa	22.5	1.00	-0.22	1.00	-0.22
Aswan Res.	22.5	110.30	—	110.41	—
" D.S.	22.5	85.74	+0.28	85.74	+0.29
El Leisi	23.5	17.29	+0.53	17.29	+0.54
Roda (Cairo)	22.5	15.77	+0.42	15.75	+0.40

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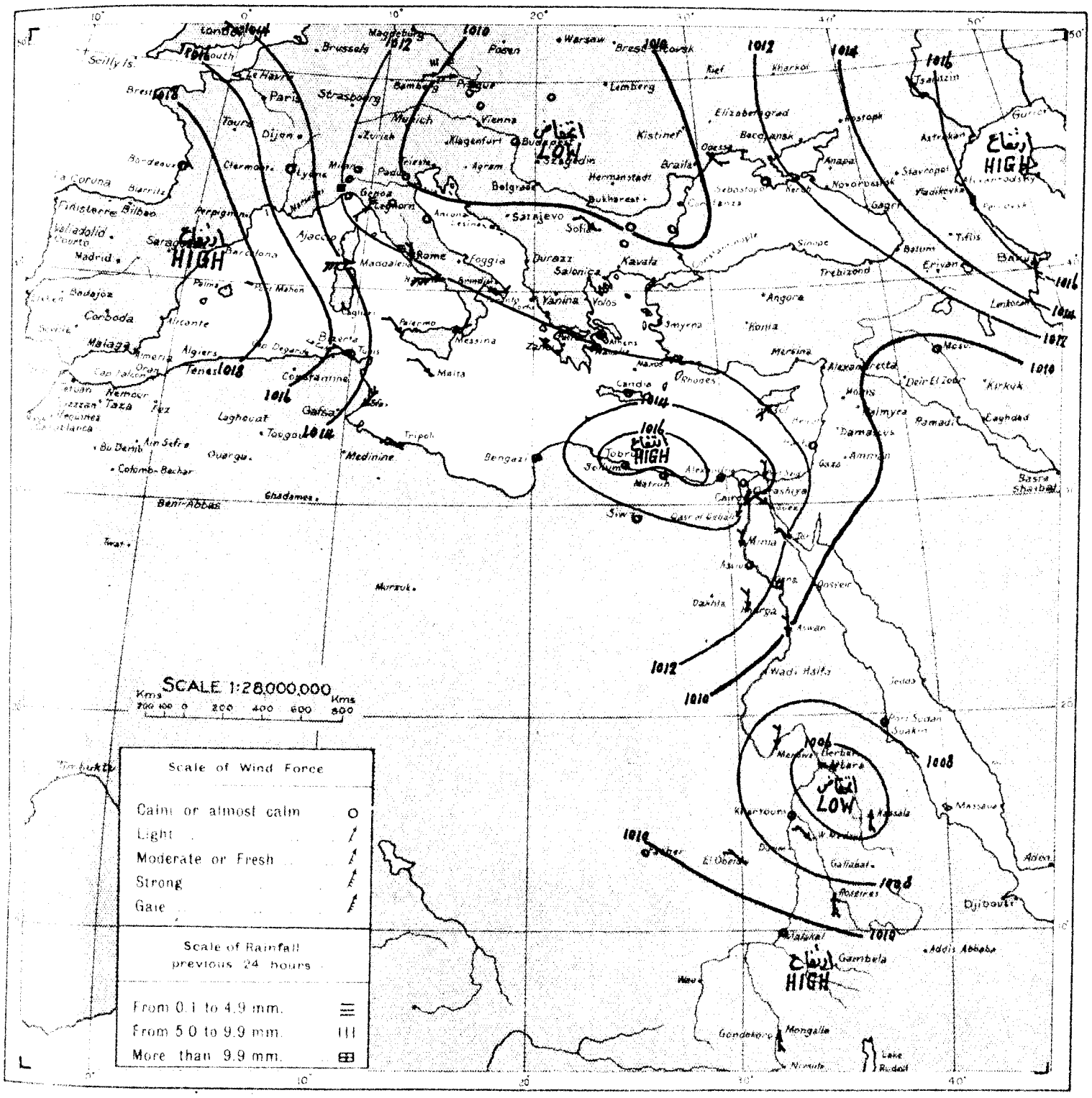
UBLIC WORKS.
PARTMENT.

IER REPORT.

.cV - o - cc Barometer and Wind at 8 h. Yesterday 22.5.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14 21	3
Moderate	21-29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47 57	7
Gale	57-69	8
Strong gale	69 82	9
Whole gale	82 96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - o - cc From Observations taken at 8 h. yesterday. 22.5.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from normal	Minimum	Difference from normal		Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1012.0	-4.0	-2.6	N	2	3	19	-3	27	—	18	—	80	tr.	655	643	—
	MALTA	1013.5	-3.9	-2.3	NW	2	0	24	+1	29	+6	19	+3	50	tr.	159	422	0
	ATHENS	1011.1	-1.7	-2.5	SSW	1	3	28	+2	28	+2	19	+3	50	0	—	340	—
	CANDIA	1013.3	-2.2	-0.5	N	1	0	25	0	28	+4	18	+2	—	0	318	451	0
	LIMASSOL	1010.4	-1.4	-1.8	WSW	3	0	26	-3	32	+5	10	-4	—	0	509	453	3
EGYPT and SUDAN	Merowe	1006.7	-1.1	-1.9	NNE	3	0	36.6	+1.5	44	+1	29	+5	31	0	1	3	—
	El Fasher	—	—	—	W	1	0	30.0	0.0	37	—	21	—	23	0	1	13	—
	El Obeid	1008.3	-0.8	-2.0	NW	2	3	32.0	+0.2	40	0	26	+3	40	0	6	30	—

MINISTRY
PHYSICA

DAILY WE

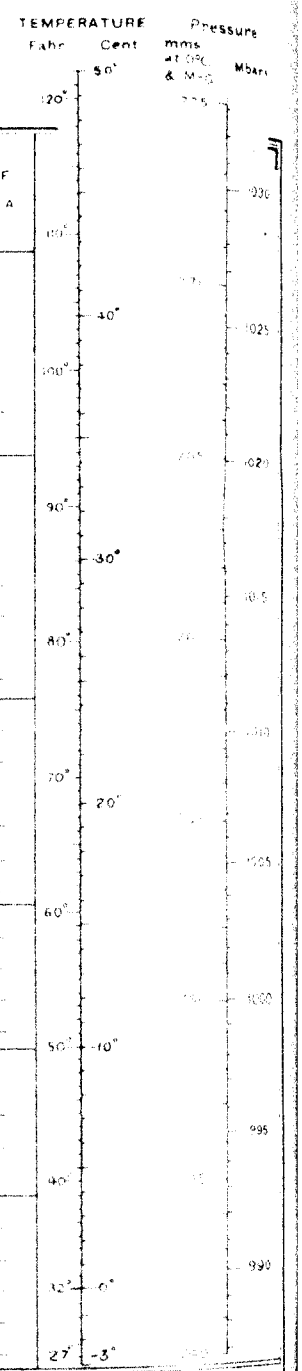
CAIRO, to-morrow

	h	m
Time of sunrise	04	57
" " sunset	18	47

From Observations taken at 8h. to-day.

Tuesday 24th May, 1927 ١٩٢٧ الثلاثاء ٢٤ مايو

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.4	-0.3	—	NNW	2	0	23.8	-2.4	33	—	18	—	63	0	121	100	3
	MATRUH	1011.8	-0.6	-0.9	NNW	1	3	22.2	-3.6	30	+5	17	0	86	0	82	158	3
	ALEXANDRIA	1010.4	-3.2	-3.1	NE	1	0	26.4	+3.2	26	-1	21	+2	46	0	209	190	1
	PORT SAID	1011.8	-2.2	-1.0	SE	3	0	26.2	+1.1	29	+2	21	+2	55	0	63	80	3
	GAZA	1011.6	-1.0	—	E	1	0	26.8	-2.7	—	—	14	—	38	0	352	375	—
	HAIFA	1010.7	-0.8	—	NE	1	0	24.4	-1.4	30	—	11	—	60	0	722	644	0
LOWER EGYPT	QURASHIYA	1009.9	-3.4	-3.9	—	0	0	27.1	+2.5	34	0	17	+3	50	0	60	59	—
	SUEZ	1011.4	-1.7	-1.3	S	1	0	25.2	+0.2	34	0	19	+1	71	0	0	26	1
	TOR	—	—	—	NW	3	0	25.6	+0.2	32	—	19	—	75	0	0	—	3
	CAIRO HELWAN	1010.3	-2.5	-2.5	S	1	0	27.6	+4.6	34	+1	22	+4	31	0	3	35	—
	CAIRO GIZA	1010.3	-3.1	-2.9	—	0	0	28.0	+5.0	33	0	15	-1	38	0	8	30	—
	CAIRO EZBEKIYA	1010.3	-3.2	—	—	0	0	28.0	+4.8	34	+1	20	+3	35	0	11	32	—
	SIWA	1011.4	-1.0	-3.1	—	0	0	25.6	-1.2	39	+4	20	+3	53	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.7	-2.7	-2.9	—	0	0	29.2	+2.0	36	+1	19	+2	45	0	0	—	—
	MINYA	—	—	—	N	2	0	27.0	+2.5	35	-1	19	+2	52	—	—	—	—
	ASYUT	1011.4	-0.6	-0.7	—	0	0	27.4	+1.8	37	+1	21	+1	39	0	0	—	—
	QENA	—	—	—	N	1	0	28.8	+2.4	39	0	20	0	26	—	—	—	—
	KHARGA	1010.7	-1.5	—	N	1	0	31.1	+2.3	38	—	—	—	19	0	0	—	—
	ASWAN	1009.0	-0.6	-1.6	N	2	0	31.3	+0.5	41	0	23	-1	19	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.6	-0.2	-1.3	SW	1	0	28.6	-2.0	40	-1	21	-1	21	—	—	—	—
	MEROWE	1005.8	0.0	-2.8	NNE	3	0	34.6	0.0	47	+4	27	+3	10	0	1	3	—
	ATBARA																	—
	KHARTOUM	1005.4	-0.9	-2.0	—	0	6	35.6	-0.3	46	+4	31	+5	14	0	5	7	—
EAST SUDAN	PORT SUDAN	1007.9	-1.2	-1.1	E	1	0	31.8	-0.4	35	-1	26	+2	70	0	48	109	1
	KASSALA	1005.9	-0.4	-2.4	SSE	2	0	34.3	-0.7	43	+2	27	+1	35	0	7	22	—
	WAD MEDANI	1005.3	-1.8	-2.7	S	2	0	33.6	+1.9	42	0	26	+2	35	0	15	24	—
	ROSEIRES	—	—	—	N	5	3	30.0	-2.0	40	+2	23	0	36	0	80	97	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1009.8	-0.5	-1.6	SSW	2	1	28.5	+1.5	38	+3	23	+1	64	0	115	185	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h. m. 8 15

Height (metres)	Kms./Hr	Direction
500	15	SE
1000	15	SW
1500	20	NW
2000	30	NW
3000	25	NW

General Situation.

There is a shallow depression over the Delta and the pressure has fallen.

الحالة العمومية

يوجد انخفاض قليل العمق فوق الدلتا وقد هبط الضغط.

Forecast for 24 hours from noon to-day.

Light to moderate easterly and southeasterly winds, becoming northwesterly tomorrow and freshening. Mainly clear. Temperature considerably above normal today, but cooler tomorrow.

التوقعات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة شرقية وجنوبية شرقية تصير شمالية غربية باكر وتشتد قوتها. السماء صحو على العموم. درجة الحرارة تفوق المعدل كثيرا اليوم الجو باكر تنخفض

STATION	Humidity Mean of Day: Yester day	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	73	0	20.0	+2.1
Ezbekiya	51	—	19.2	—
Giza	45	-9	18.2	+0.6
Helwan	29	-8	16.8	+1.0

NOTE A dash means that figures are not available

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Remarks.

* Roda (Cairo) river gauge reading for 19.5.27 is 15.70 m.

* الروضة – قراءة النهر بمقياس الروضة (القاهرة) يوم ١٩-٥-٢٧ هي ١٥,٧٠ مترا.

Discharges at Aswan as measured by the sluices in m3 per sec.

1927		1926
22.5	869	881
21.5	868	858

GAUGE	Date	Reading	Diff from normal for 1906 1925	Previous day: Reading	Previous day: Diff from normal
	1927	m	m	m	m
Mongalla	22.5	11.63	-0.02	11.65	+0.01
Malakal	24.5	9.91	-0.36	9.92	-0.34
Roseires	24.5	11.16	-0.79	11.04	-0.86
Sennar Res.	23.5	4.97	—	4.99	—
Makwar	23.5	4.59	-0.94	4.60	-0.91
Khartoum	24.5	9.85	-0.35	9.85	-0.33
Kh. el Girba					
Atbara	24.5	9.80	-0.16	9.81	-0.14
Wadi Halfa	23.5	1.01	-0.21	1.00	-0.22
Aswan Res.	23.5	110.17	—	110.30	—
" D.S.	23.5	85.74	+0.28	85.74	+0.28
El Leisi	23.5	17.28	+0.52	17.29	+0.53
Roda (Cairo) *	24.5	15.77	+0.41	15.77	+0.41

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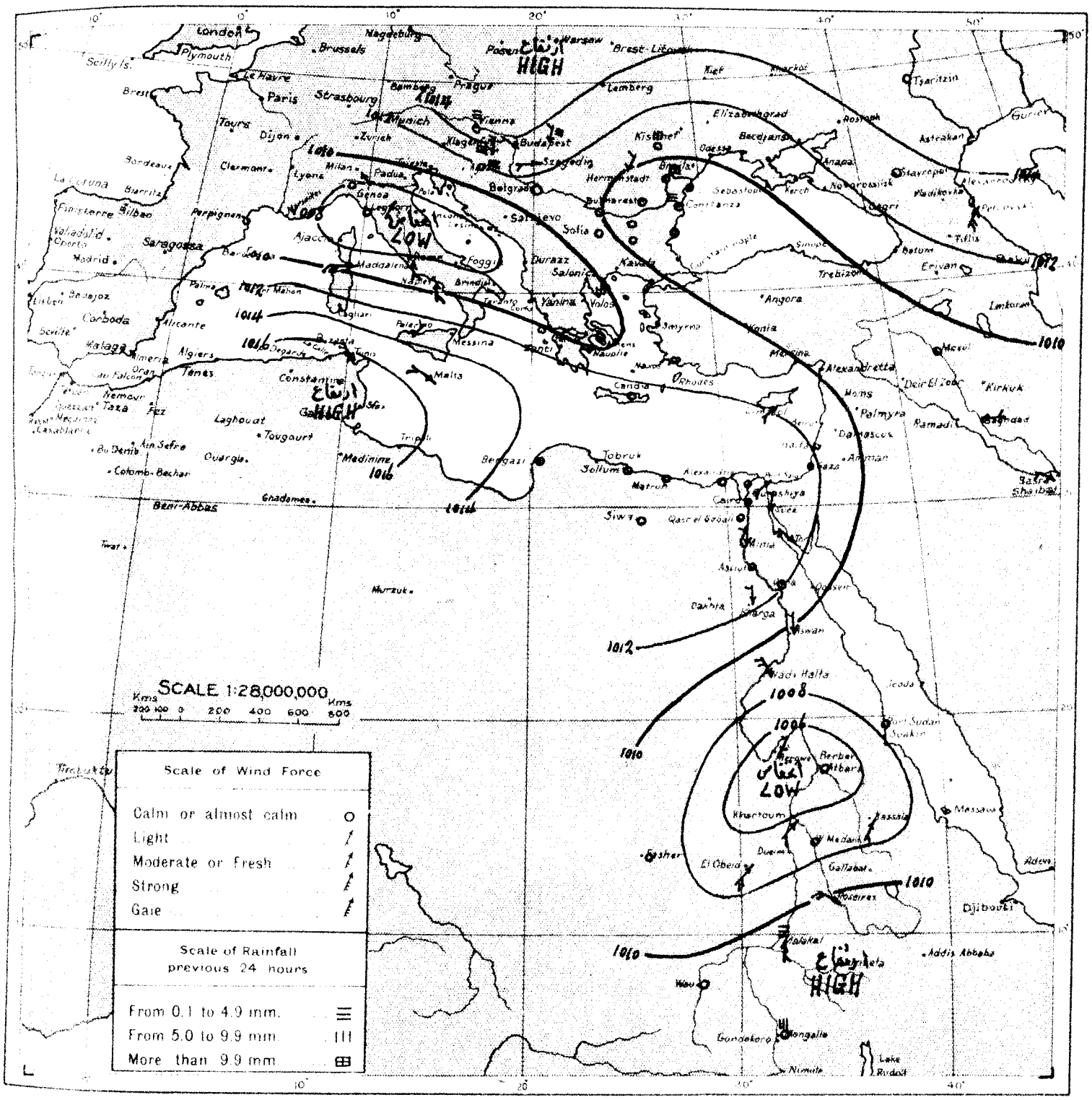
UBLIC WORKS.
PARTMENT.

HER REPORT.

.٢٧ - ٥ - ٢٤ Barometer and Wind at 8 h. Yesterday 23.5.27.



WIND-VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٥ - ٢٤ From Observations taken at 8 h. yesterday. 23.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1008.3	-3.7	-6.3	S	3	4	20	+1	26	—	17	—	50	0	655	645	—
	MALTA	1015.0	+1.5	-0.8	WNW	3	3	22	-2	24	+1	18	+2	60	0	159	422	1
	ATHENS	1009.8	-1.3	-3.8	—	0	0	23	-5	—	—	—	—	40	—	—	341	—
	CANDIA	1012.8	-0.5	-1.0	—	0	0	26	+1	28	+4	19	+3	—	0	318	452	0
	LIMASSOL	1011.1	+0.7	-1.1	SW	2	1	24	-2	27	-1	11	-3	—	0	509	453	2
EGYPT and SUDAN	Wadi Halfa	1008.8	0.0	-1.2	NNW	4	1	30.6	0.0	43	+2	24	+2	16	—	—	—	—
	Atbara	1005.4	-0.2	-2.1	SW	1	0	37.5	+0.5	45	+3	28	+2	19	0	0	7	—
	Kassala	1006.3	+0.4	-2.0	SSW	3	0	35.0	0.0	44	+3	28	+2	30	0	7	22	—
	El Fasher	1008.2	—	—	SW	1	0	31.0	+1.0	40	—	24	—	13	0	1	14	—
	El Obeid	1006.8	-1.5	-3.5	SW	4	3	31.8	-0.2	41	+1	27	+4	39	0	6	31	—
	Wau	1010.8	+0.2	+1.1	W	1	1	26.0	0.0	—	—	24	+2	73	0	252	339	—

MINISTRY
PHYSI(
DAILY WE

CAIRO, to-morrow

Time of sunrise 04 h 56 m

.. .. sunset 18 h 47 m

From Observations taken at 8h. to-day.

Wednesday 25th May, 1927 ١٩٢٧ الأربعاء ٢٥ مايو

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1011.6	-0.8	—	NW	2	1	19.1	-4.7	28	—	15	—	74	4	125	100	3
	MATRUH	1010.6	-1.2	-2.1	NNW	3	4	21.2	-1.0	23	-2	17	0	84	0	82	158	4
	ALEXANDRIA	1010.3	-0.1	-3.2	NW	2	2	23.0	-3.4	28	+1	20	+1	81	0	209	190	2
	PORT SAID	1009.4	-2.4	-3.3	N	3	0	25.5	-0.7	31	+4	22	+3	71	0	63	81	3
	GAZA	1006.7	-4.9	—	SW	1	0	28.3	+1.5	33	—	22	—	67	0	352	375	
	HAIFA	1006.0	-4.7	—	E	2	0	31.2	+6.8	33	—	14	—	42	0	722	644	2
LOWER EGYPT	QURASHIYA	1009.0	-0.9	-4.8	—	0	0	25.2	-1.9	40	+6	17	+3	66	0	60	60	
	SUEZ	1008.7	-2.7	-4.0	NW	2	0	25.0	-0.2	39	+5	22	+4	80	0	0	26	2
	TOR																	
	CAIRO HELWAN	1009.2	-1.1	-3.6	NW	1	0	23.3	-4.3	39	+6	20	+2	70	0	3	35	
	CAIRO GIZA	1009.9	-0.4	-3.2	—	0	0	24.0	-4.0	39	+6	19	+3	72	0	8	30	
	CAIRO EZBEKIYA	1009.4	-0.9	—	—	0	0	24.2	-3.8	38	+5	21	+3	74	0	11	33	
	SIWA	1009.1	-2.3	-5.3	NE	1	0	24.8	-0.8	35	-1	19	+2	62	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1009.6	-1.1	-4.0	—	0	0	25.6	-3.6	39	+4	19	+2	70	0	0		
	MINYA																	
	ASYUT	1008.7	-2.7	-3.3	W	1	0	28.0	+0.6	39	+3	22	+2	43	0	0		
	QENA				—	0	0	28.9	+0.1	39	0	20	0	38				
	KHARGA	1009.1	-1.6		E	1	0	30.1	-1.0	40		22		47	0	0		
	ASWAN	1007.9	-1.1	-2.7	NE	1	0	31.3	0.0	42	+1	23	-1	20				
NORTH SUDAN	WADI HALFA	1006.3	-2.3	-3.5	NE	1	0	29.2	+0.6	42	+1	20	-2	17				
	MEROWE	1005.4	-0.4	-3.1	NE	1	0	33.1	-1.5	46	+3	26	+2	7	0	1	3	
	ATBARA																	
	KHARTOUM	1005.8	+0.4	-1.6	SW	3	2	34.8	-0.8	45	+3	30	+4	28	0	5	7	
EAST SUDAN	PORT SUDAN	1007.0	-0.9	-1.9	E	1	0	33.0	+1.2	37	+1	25	+1	40	0	48	109	1
	KASSALA	1005.8	-0.1	-2.5	SSE	2	0	34.0	-0.3	44	+3	27	+1	35	0	7	23	
	WAD MEDANI	1005.5	+0.2	-2.5	S	3	1	33.0	-0.6	43	+1	24	0	32	2	17	24	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1011.8	+2.0	+0.4	S	4	4	25.0	-3.5	37	+2	23	+1	76	[illegible]	115	187	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr. Cent. — Pressure mms. & Mbars

Upper Wind Observations at Helwan at h. 8 m. 45

Height (metres)	Kms./Hr	Direction
500	5	E
1000	25	W
1500	25	W
2000	30	W
3000	45	W

General Situation.

The depression passed to the east yesterday afternoon and is now situated over Palestine. The pressure over Egypt however remains low. There is also a deep depression over Asia Minor.

الحالة العمومية

غادر الانخفاض مصر الى الشرق بعد ظهر البارحة ويقع الآن على فلسطين إلا أن الضغط على مصر لا يزال منخفضا ويوجد انخفاض آخر عميق على آسيا الصغرى

Forecast for 24 hours from noon to-day.

Light to moderate northerly and northwesterly winds. Clear or occasional low cloud. Remaining cool. Possibility of showers on the coast.

التنبؤ لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح شمالية وشمالية غربية بين الخفيفة والمعتدلة. السماء صحو أو تظهر بعض السحب المنخفضة بين آونة وأخرى ويظل الطقس باردا. يحتمل سقوط مطر خفيف على الساحل.

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	69	-4	21.1	+3.5
Ezbekiya	37	—	20.5	—
Giza	37	-17	19.8	+1.7
Helwan	26	-11	18.3	+1.7

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
23-5	858	983
22-5	869	881

GAUGE	Date 1927	Reading m	Diff. from normal for 1906 1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	24-5	11.60	-0.05	11.62	-0.03
Malakal	24-5	9.91	-0.36	9.92	-0.34
Roseires	25-5	11.46	-0.55	11.16	-0.79
Sennar Res.	24-5	4.95	—	4.97	—
Makwar	24-5	4.57	-0.98	4.59	-0.94
Khartoum	24-5	9.85	-0.35	9.85	-0.33
Kh. el Girba					
Atbara	24-5	9.80	-0.16	9.81	-0.14
Wadi Halfa	24-5	1.00	-0.22	1.01	-0.21
Aswan Res.	24-5	110.06	—	110.17	—
" D.S.	24-5	85.72	+0.25	85.74	+0.28
El Leisi	25-5	17.28	+0.51	17.28	+0.52
Roda (Cairo)	24-5	15.77	+0.41	15.77	+0.41

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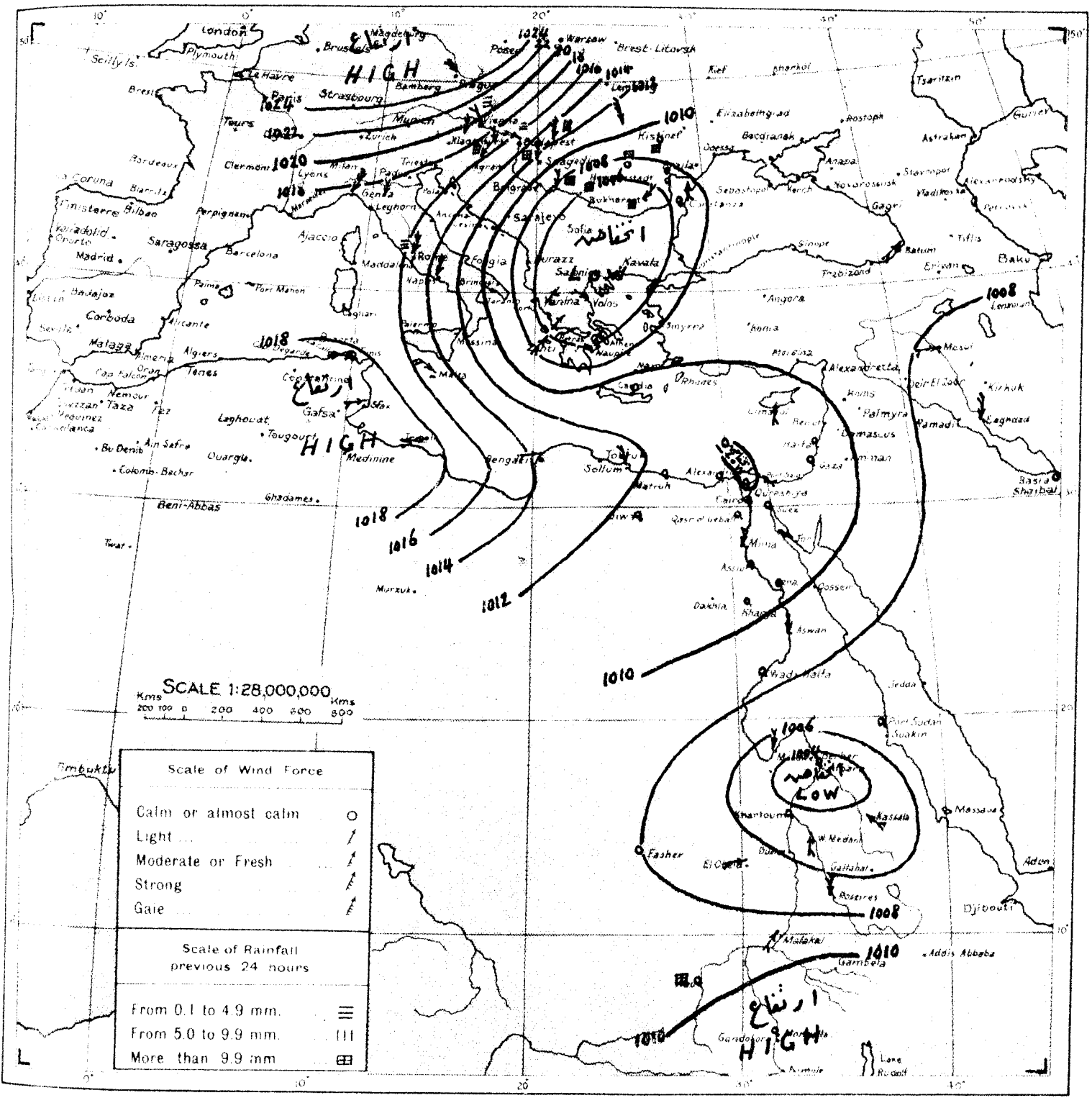
BLIC WORKS.
ARTMENT.
ER REPORT.

٢٧ - ٥ - ٢٤ Barometer and Wind at 8 h Yesterday 24. 5. 27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Haming	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٥ - ٢٤ From Observations taken at 8 h. yesterday. 24. 5. 27.

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	14.7	+6.4	+0.1	NE	5	1	16	-4	24	—	13	—	40	رذاذ	655	647	—
	MALTA	14.8	-0.2	-1.0	NW	5	0	18	-4	23	0	17	+1	60	0	159	422	1
	ATHENS	5.3	-4.5	-8.2	SSW	2	0	21	-2	27	+1	19	+3	50	0	—	342	—
	CANDIA	10.2	-2.6	-3.6	SW	1	0	22	-4	30	+5	18	+1	—	0	318	452	2
	LIMASSOL	10.4	-0.7	-1.6	S	2	0	24	0	27	-1	16	+1	—	0	509	454	0
EGYPT and SUDAN	Atbara العطبره	1003.6	-1.8	-3.8	S	1	0	38.0	+0.5	46	+4	28	+2	16	0	0	7	
	El Fasher الفاشر	1008.0	-0.2	—	SSW	1	0	31.0	0.0	41	—	24	—	40	0	1	14	
	El Obeid الأبيض	1007.5	+0.7	-2.9	W	3	4	31.1	-0.7	42	+2	25	+2	36	0	6	31	
	Wau واو	1008.6	-2.2	-1.1	N	1	2	25.0	-1.0	—	—	23	+1	80	23	275	344	
	Mongalla منجلا	1010.6	-0.8	+0.4	S	1	0	26.4	-0.7	37	+4	22	+1	67	0	444	435	

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

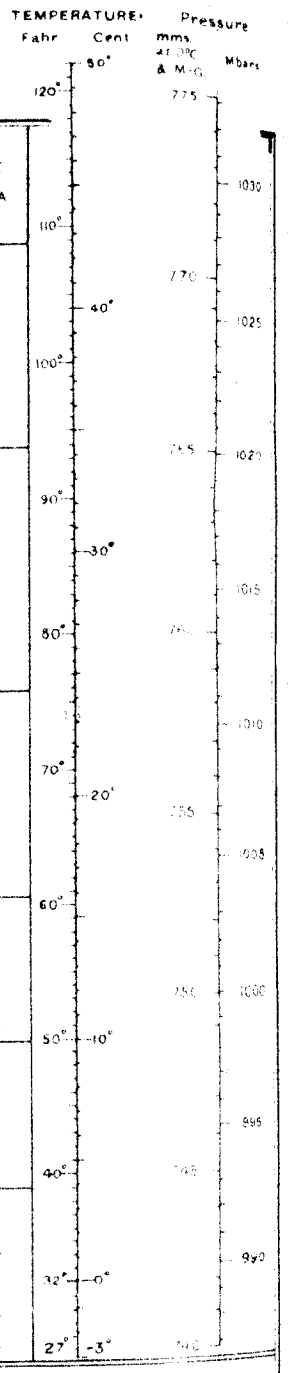
Time of sunrise h 04 m 56

" " sunset h 18 m 48

From Observations taken at 8 h. to-day.

Thursday 26th May, 1927 ١٩٢٧ الخميس ٢٦ مايو

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.2	+3.6	—	W	3	0	19.9	+0.8	26	—	16	—	67	0	125	100	4
	MATRUH	1014.6	+4.0	+0.6	NNW	1	2	20.6	-0.6	24	-2	15	-2	71	0	82	158	2
	ALEXANDRIA	1014.0	+3.7	+0.5	NNW	1	2	22.6	-0.4	27	-1	20	+1	69	0	209	190	1
	PORT SAID	1012.6	+3.2	0.0	NE	3	3	25.3	-0.2	29	+2	20	+1	66	0	63	81	2
	GAZA	1010.0	+3.3	—	N	1	2	24.5	-3.8	30	—	16	—	77	0	352	375	—
	HAIFA	1009.8	+3.8	—	—	1	0	25.0	-6.2	37	—	13	—	57	0	722	644	1
LOWER EGYPT	QURASHIYA	1012.4	+3.4	-1.4	SE	1	1	23.9	-1.3	36	+2	17	+2	65	0	60	60	—
	SUEZ	1011.0	+2.3	-1.6	NW	5	0	24.0	-1.0	36	+1	22	+3	83	0	0	26	5
	TOR	—	—	—	NW	4	0	24.9	—	36	—	23	—	80	0	0	—	4
	CAIRO HELWAN	1011.8	+2.6	-1.0	NNE	4	0	24.0	+0.7	36	+2	20	+1	63	0	3	35	—
	CAIRO GIZA	1012.3	+2.4	-0.8	N	2	1	24.9	+0.9	36	+2	20	+4	62	0	8	30	—
	CAIRO EZBEKIYA	1012.2	+2.8	—	N	2	1	25.0	+0.8	35	+2	20	+2	64	0	11	33	—
	SIWA	1015.1	+6.0	-0.8	N	1	0	21.2	-3.6	32	-4	16	-1	65	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1013.4	+3.8	-0.2	NNE	6	0	25.6	0.0	38	+3	21	+4	57	0	0	—	—
	MINYA	—	—	—	N	3	0	25.0	-1.0	38	+2	21	+4	72	—	—	—	—
	ASYUT	1010.0	+1.3	-1.9	W	1	0	26.1	-1.9	38	+2	23	+3	52	0	0	—	—
	QENA	—	—	—	N	1	0	31.7	+2.8	40	0	21	0	51	—	—	—	—
	KHARGA	1008.8	-0.3	—	NNW	1	0	34.0	+3.9	41	—	23	—	22	0	0	—	—
	ASWAN	1008.8	+0.9	-1.7	—	0	2	30.7	-0.6	43	+1	25	+1	37	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.2	+0.9	-2.5	NNE	1	0	32.6	+3.4	44	+3	23	+1	22	—	—	—	—
	MEROWE	1006.3	+0.9	-2.2	S	2	2	33.6	+0.5	47	+4	29	+4	34	0	1	3	—
	ATBARA																	—
	KHARTOUM	1007.0	+1.2	-0.4	SW	3	4	29.7	-5.1	43	0	25	-1	60	1	6	7	—
EAST SUDAN	PORT SUDAN	1007.8	+0.8	-1.0	S	4	0	33.0	0.0	36	0	25	+1	56	0	48	109	4
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h 8 m 45

Height (metres)	Kms./Hr	Direction
500	30	NNE
1000	15	NE
1500	25	W
2000	35	SW
3000		

General Situation.

The pressure over Egypt is rising and a system of high pressure with little gradient has formed in the west.

الحالة العمومية

الضغط آخذ في الارتفاع فوق مصر وقد تكون ارتفاع قليل الانحدار فوق الغرب .

Forecast for 24 hours from noon to-day.

Moderate to fresh winds mainly north and northeast. Clear or occasional low cloud. Slightly warmer tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والشديدة نوعا اكثرها شمالية وشمالية شرقية - السماء صحو او قليل السحاب المتخصص احيانا - تزداد درجة الحرارة قليلا باكر .

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	76	+3	20.4	+1.8
Ezbekiya	60	—	20.9	—
Giza	53	-1	20.2	+1.4
Helwan	45	+8	19.1	+2.1

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927		1926
25.5	853	1001
24.5	856	972

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	25.5	11.60	-0.04	11.60	-0.05
Malakal	25.5	9.92	-0.37	9.91	-0.36
Roseires	25.5	11.46	-0.55	11.16	-0.79
Sennar Res.	25.5	4.82	—	4.95	—
Makwar	25.5	4.57	-1.03	4.57	-0.98
Khartoum	26.5	9.84	-0.39	9.85	-0.36
Kh. el Girba					
Atbara	26.5	9.78	-0.20	9.80	-0.17
Wadi Halfa	25.5	1.00	-0.22	1.00	-0.22
Aswan Res.	26.5	109.80	—	109.94	—
" D.S.	26.5	85.71	+0.22	85.72	+0.24
El Leisi	26.5	17.28	+0.51	17.28	+0.51
Roda (Cairo)	25.5	15.75	+0.39	15.77	+0.41

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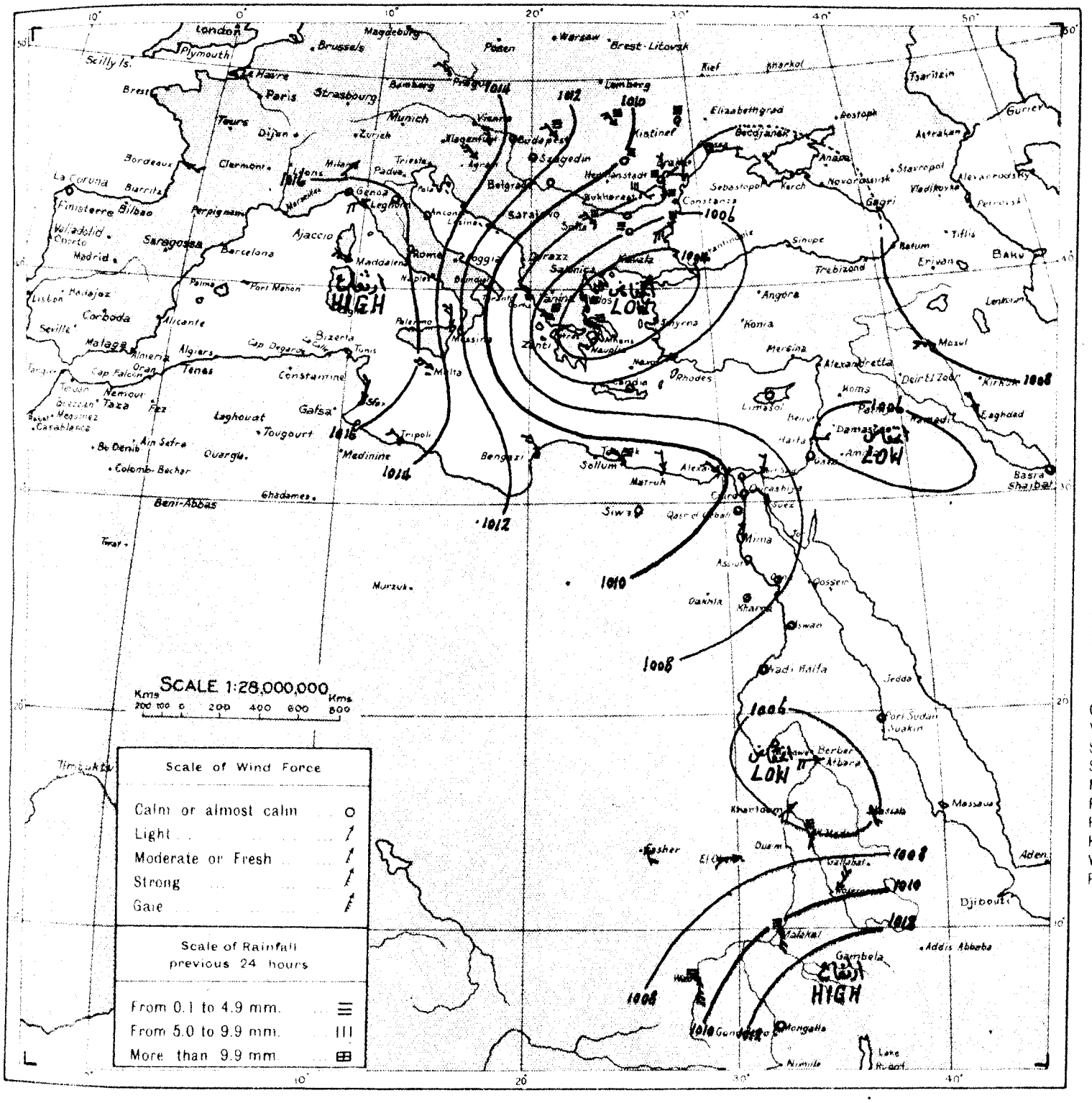
PUBLIC WORKS.
EPARTMENT.

HER REPORT.

.٢٧ - ٥ - ٢٥ Barometer and Wind at 8 h. Yesterday 25.5.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٥ - ٢٥ From Observations taken at 8 h. yesterday. 25.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.0	+1.3	+1.3	NE	1	0	17	+1	22	—	12	—	30	0	655	649	—
	MALTA	1014.7	-0.1	-1.1	NW	5	0	18	0	21	-2	17	+1	60	0	159	423	4
	ATHENS	1003.5	-1.8	-10.0	NW	2	5	14	-7	25	-1	13	-4	70	tr.	—	342	—
	CANDIA	1006.6	-3.6	-7.2	—	0	3	21	-1	31	+6	17	0	—	0	318	453	2
	LIMASSOL	1007.1	-3.3	-4.8	S	1	0	25	+1	30	+2	14	-1	—	0	509	454	2
EGYPT and SUDAN	Minya المنيا	—	—	—	N	2	0	26.0	-1.0	38	+2	20	+3	62	—	—	—	—
	Atbara العطبرة	1004.3	+0.7	-3.1	W	4	0	37.0	-1.0	45	+3	32	+6	20	0	0	7	—
	Roseires الروصيرص	1009.3	—	-0.7	NE	4	3	30.0	0.0	42	+4	25	+2	30	0	80	99	—
	El Fasher الفاشر	1007.2	-0.8	—	SSE	2	1	29.5	-1.5	39	—	24	—	46	0	1	14	—
	El Obeid الأبيض	1008.0	+0.5	-2.4	W	3	3	30.0	-1.1	41	+1	25	+2	25	0	6	31	—
	Wau واو	1008.2	-0.4	-1.5	S	6	2	25.0	0.0	—	—	21	-1	76	3	278	349	—
	Mongalla محر	1012.2	+1.6	+2.0	S	1	2	25.7	-0.7	35	+2	24	+3	70	0	444	439	—

MINISTRY
PHYSICA
DAILY WE

CAIRO, to-morrow

Time of sunrise 04h 55m

.. .. sunset 18h 48m

From Observations taken at 8h. to-day.

Friday 27th May, 1927 ١٩٢٧ الجمعه ٢٧ مايو

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b.	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.5	+4.3	—	—	0	3	20.8	+0.9	25	—	16	—	74	0	125	101	1
	MATRUH	1018.8	+4.2	+4.8	N	1	0	21.4	+0.8	23	-3	16	-1	68	0	82	158	2
	ALEXANDRIA	1018.2	+4.2	+4.7	NNE	1	1	23.1	+0.5	26	-2	19	0	64	0	209	190	1
	PORT SAID	1016.8	+4.2	+4.2	N	1	3	23.6	-1.7	28	+1	18	-1	59	0	63	81	2
	GAZA	1015.4	+5.4	—	NW	1	2	22.9	-1.6	27	—	15	—	66	0	352	376	—
	HAIFA	1014.4	+4.6	—	WNW	1	0	24.4	-0.6	31	—	13	—	55	0	722	644	1
LOWER EGYPT	QURASHIYA	1017.2	+4.8	+3.5	—	0	0	23.2	-0.7	31	-3	14	-1	59	0	60	60	—
	SUEZ	1016.2	+5.2	+3.6	N	3	0	23.1	-0.9	31	-4	19	0	63	0	0	26	3
	TOR	—	—	—	NW	4	0	23.9	-1.0	32	—	23	—	72	0	0	—	4
	CAIRO HELWAN	1016.3	+4.5	+3.5	NNE	5	0	21.4	-2.6	31	-3	17	-2	56	0	3	35	—
	CAIRO GIZA	1016.7	+4.4	+3.7	N	2	0	22.0	-2.9	30	-4	15	-1	64	0	8	30	—
	CAIRO EZBEKIYA	1016.0	+3.8	—	N	2	0	22.6	-2.4	31	-3	18	0	63	0	11	33	—
	SIWA	1018.6	+3.5	+4.4	—	0	0	21.2	0.0	29	-7	15	-2	73	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1016.8	+3.4	+3.3	NNE	5	0	23.6	-2.0	33	-2	18	+1	52	0	0	—	—
	MINYA	—	—	—	N	2	0	23.5	-1.5	34	-2	19	+2	63	—	—	—	—
	ASYUT	1014.6	+4.6	+2.8	N	1	0	25.4	-0.7	36	0	21	+1	44	0	0	—	—
	QENA	—	—	—	NW	1	0	29.0	-2.7	41	+1	24	+3	42	—	—	—	—
	KHARGA	1013.5	+4.7	—	N	3	0	31.0	-3.0	41	—	23	—	23	0	0	—	—
	ASWAN	1010.2	+1.4	-0.3	NNE	2	1	32.0	+1.3	44	+2	28	+4	28	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.8	+4.6	+2.1	NNW	1	0	31.2	-1.4	44	+3	24	+2	34	—	—	—	—
	MEROWE	1007.4	+1.1	-1.0	SE	1	1	37.1	+3.5	47	+4	30	+5	24	0	1	4	—
	ATBARA	1006.3	+1.0	-1.0	W	1	0	37.0	-1.0	43	+1	30	+4	22	0	0	7	—
	KHARTOUM	1008.0	+1.0	+0.6	SSE	1	0	32.9	+3.2	42	-1	28	+2	33	0	6	8	—
EAST SUDAN	PORT SUDAN	1007.8	0.0	-0.9	N	1	0	36.8	+3.8	36	0	26	+2	38	0	49	109	1
	KASSALA	1008.8	-0.6	+0.3	S	1	0	31.8	-0.5	41	0	25	-1	40	0	7	23	—
	WAD MEDANI	1009.0	+0.3	+1.0	NW	2	1	29.0	-0.8	39	-3	23	-1	52	0	22	25	—
	ROSEIRES	1011.2	—	+1.1	SW	6	1	29.0	+1.5	43	+5	25	+2	40	0	80	102	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1007.8	-0.4	-2.6	SW	5	1	30.9	+2.4	39	0	—	—	43	0	6	32	—
	MALAKAL	1010.4	-2.3	-1.0	S	1	0	27.3	+4.3	32	-3	21	-1	68	2	149	193	—
	WAU	1009.9	—	+0.1	SW	1	3	25.0	—	—	—	23	+1	80	0	278	358	—
	MONGALLA	1011.4	-1.9	+1.1	S	3	0	24.4	+0.2	32	-1	21	0	80	0	450	448	—

TEMPERATURE Fahr Cent — Pressure mms at 32° & Mbars

Upper Wind Observations at Helwan at h m.

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff from normal
	%	%	°C	°C
Alexandria	68	-1	18.9	+0.8
Ezbekiya	61	—	19.9	—
Giza	56	+5	19.0	+0.7
Helwan	51	+16	18.3	+1.4

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
26.5	856	999
25.5	853	1001

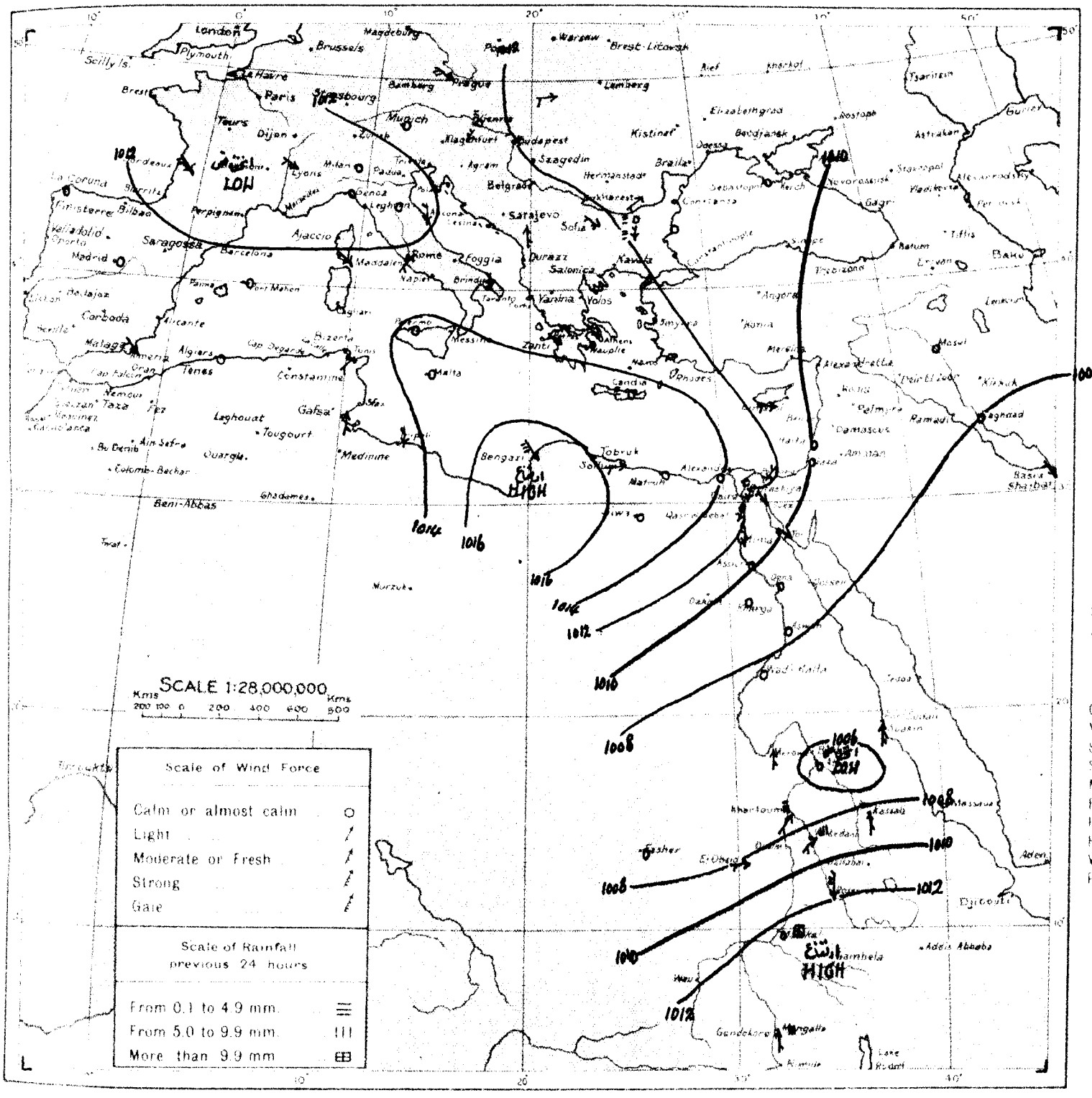
GAUGE	Date	Reading	Diff. from normal for 1906/1925	Previous day: Reading	Previous day: Diff from normal
	1927	m	m	m	m
Mongalla	27.5	11.96	+0.35	11.60	-0.63
Malakal	27.5	9.98	-0.35	9.98	-0.32
Roseires	27.5	11.32	-0.78	11.34	-0.71
Sennar Res.	27.5	4.83	—	4.81	—
Makwar	27.5	4.55	-1.13	4.55	-1.08
Khartoum	27.5	9.82	-0.43	9.84	-0.39
Kh. el Girba	—	—	—	—	—
Atbara	27.5	9.79	-0.20	9.78	-0.20
Wadi Halfa	27.5	1.03	-0.20	1.02	-0.21
Aswan Res.	27.5	109.66	—	109.80	—
" D.S.	27.5	85.72	+0.22	85.71	+0.22
El Leisi	27.5	17.28	+0.50	17.28	+0.51
Roda (Cairo)	27.5	15.73	+0.37	15.75	+0.29

PRINTED AT THE SURVEY OF EGYPT SHOP

UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-٥-٢٦ Barometer and Wind at 8 h. Yesterday 26. 5. 27.



WIND VELOCITY	Km/h	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٥-٢٦ From Observations taken at 8 h. yesterday 26.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1013.0	-3.0	-1.7	SW	2	0	21	+4	24	—	12	—	50	0	655	651	—
	MALTA	1015.7	+1.0	-0.2	SW	1	1	21	+3	22	-2	16	0	60	0	159	423	0
	ATHENS	1013.0	+9.5	-0.5	NW	2	0	19	+5	22	-4	14	-3	50	—	—	343	—
	CANDIA	1014.4	+7.8	+0.6	—	0	2	20	-1	25	0	14	-3	—	3	321	453	2
	LIMASSOL	1010.4	+3.3	-1.5	W	3	1	23	-2	28	0	14	-1	—	0	509	455	2
EGYPT and SUDAN	Albara عطبرة	1005.3	+1.0	-2.1	W	1	0	38.0	+1.0	45	+3	33	+7	23	0	0	7	—
	Kassala كسلا	1009.4	+3.6	+1.0	S	3	0	32.3	-1.7	43	+2	26	0	38	0	7	23	—
	Wad Medani ودمدني	1008.7	+3.2	+0.7	SW	2	0	29.8	-3.2	40	-2	21	-3	46	5	22	25	—
	Roseires الروصيرص	—	—	—	N	7	3	27.5	-2.5	45	+7	24	+1	41	0	80	100	—
	El Fasher الفاشر	1007.1	-0.1	—	SW	1	1	28.5	-1.0	38	—	25	—	39	0	1	14	—
	El Obeid الابيض	1008.2	+0.2	-2.2	W	2	1	28.5	-1.5	40	+1	25	+2	52	0	6	32	—
	Malakal الملاكال	1012.7	+0.9	+1.3	S	1	2	23.0	-2.0	29	-6	19	-3	88	32	147	190	—
	Mongalla منقلا	1013.3	+1.1	+3.0	S	2	1	24.2	-1.5	33	0	20	-1	60	6	450	444	—

MINISTRY (
PHYSICA

DAILY WE

CAIRO, to-morrow

Time of sunrise 04 h 55 m

" " sunset 18 h 49 m

From Observations taken at 8h. to-day.

Saturday 28th May, 1927 ١٩٢٧ السبت ٢٨ مايو

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.5	-2.0	—	ESE	2	0	20.1	-0.7	25	—	17	—	77	0	125	101	3
	MATRUH	1017.2	-1.6	+3.2	—	0	0	20.6	-0.8	23	-3	15	-2	71	0	82	158	0
	ALEXANDRIA	1017.0	-1.2	+3.5	NNE	1	0	22.4	-0.7	24	-4	19	0	68	0	209	190	1
	PORT SAID	1016.6	-0.2	+4.0	NE	2	4	23.4	-0.2	28	+1	17	-2	62	0	63	81	2
	GAZA	1014.6	-0.8	—	NE	1	0	23.6	+0.7	26	—	14	—	62	0	352	376	—
	HAIFA	1013.9	-0.5	—	—	0	0	25.2	+0.8	31	—	17	—	52	0	722	644	2
LOWER EGYPT	QURASHIYA	1016.0	-1.2	+2.3	—	0	2	23.7	+0.5	30	-4	14	-1	66	0	60	60	—
	SUEZ	1015.4	-0.8	+2.8	N	4	0	21.3	-1.8	30	-5	18	-1	79	0	0	26	4
	TOR	—	—	—	NW	4	0	23.4	-0.5	29	—	21	—	77	0	0	—	3
	CAIRO HELWAN	1014.0	-2.3	+1.2	NE	4	0	21.0	-0.4	30	-4	17	-2	59	0	3	35	—
	CAIRO GIZA	1016.4	-0.3	+3.4	N	3	3	22.3	+0.3	30	-4	15	-1	63	0	6	30	—
	CAIRO EZBEKIYA	1016.4	+0.4	—	N	3	2	21.2	-1.4	30	-4	16	-2	73	0	11	33	—
	SIWA	1015.6	-3.0	+1.5	—	0	0	21.6	+0.4	31	-5	17	0	71	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1015.4	-1.4	+1.9	NNE	4	0	22.9	-0.7	31	-5	18	+1	57	0	0	—	—
	MINYA	—	—	—											—	—	—	—
	ASYUT	1014.3	-0.3	+2.5	W,NW	1	0	22.2	-3.2	34	-2	20	0	60	0	0	—	—
	QENA	—	—	—	W	1	0	26.8	-2.2	40	0	21	0	50	—	—	—	—
	KHARGA	1014.0	+0.5	—	N	3	0	24.8	-6.2	35	—	22	—	42	0	0	—	—
	ASWAN	1011.1	+0.9	+0.7	NNE	2	1	30.0	-2.0	42	0	23	-1	21	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.9	-1.9	+2.2	—	0	2	29.2	-2.0	43	+2	24	+2	20	—	—	—	—
	MEROWE	1007.4	0.0	-1.0	NE	3	2	36.6	-0.5	47	+4	31	+6	13	1	2	4	—
	ATBARA	1005.0	-1.3	-1.3	WNW	1	0	38.0	+1.0	44	+2	32	+6	21	0	0	7	—
	KHARTOUM	1007.4	-0.6	0.0	NNE	1	0	36.9	+4.0	43	0	30	+4	20	0	6	8	—
EAST SUDAN	PORT SUDAN	1007.6	-0.2	-1.0	E	1	0	35.4	-1.4	40	+3	27	+3	45	0	48	109	1
	KASSALA	1006.4	-2.4	-2.2	SSE	2	0	34.9	+3.1	40	-1	26	0	32	0	7	24	—
	WAD MEDANI	1009.0	0.0	+1.0	S	2	1	31.4	+2.4	41	-1	25	+1	39	0	22	25	—
	ROSEIRES	—	—	—	E	5	4	26.0	-3.0	40	+2	22	-1	62	5	85	104	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1010.0	-0.4	-1.4	SSE	2	2	29.5	+2.2	35	0	24	+2	63	0	149	196	—
	WAU																	—
	MONGALLA	1010.3	-1.1	0.0	S	2	0	27.4	+3.0	36	+3	22	+1	67	2	452	453	—

Upper Wind Observations at Helwan at h. 10 m. 15

Height (metres)	Kms. Hr	Direction
500	60	NNE
1000	25	ENE
1500	30	NE
2000	25	ENE
3000	20	N

General Situation.

The pressure is falling, particularly in the west; a depression is situated near Tripoli. Egypt and the eastern Mediterranean remain an area of high pressure, which however is slowly breaking down.

الحالة العمومية

الضغط آخذ في الهبوط خصوصا نحو الغرب حيث يوجد انخفاض بالقرب من طرابلس - وكلا من مصر والشرق البحر الابيض المتوسط منطقة ارتفاع الا انه آخذ في التلاشي ببطء

Forecast for 24 hours from noon to-day.

Moderate to fresh northeast winds inland. Gusty. Light easterly winds, becoming southeast tomorrow, on the coast. Clear or occasional low cloud. Warmer tomorrow.

التنبؤات للنظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية شرقية بين المعتدلة والشديدة نوعا ما في الداخل - رياح خفيفة شرقية على الساحل تصير جنوبية شرقية باكر - السماء صحو او بعض السحاب التنبؤ اسبانيا - الطقس اميل للدفء غدا.

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	67	-2	18.8	0.0
Ezbekiya	59	—	18.9	—
Giza	57	+6	18.9	+0.7
Helwan	49	+14	16.9	0.0

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
26.5	856	999
25.5	853	1001

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	27.5	11.96	+0.35	11.60	-0.03
Malakal	27.5	9.98	-0.35	9.98	-0.32
Roseires	27.5	11.32	-0.78	11.34	-0.71
Sennar Res.	27.5	4.83	—	4.81	—
Makwar	27.5	4.55	-1.13	4.55	-1.06
Khartoum	27.5	9.82	-0.43	9.84	-0.39
Kh. el Girba					
Atbara	27.5	9.79	-0.20	9.78	-0.20
Wadi Halfa	27.5	1.03	-0.20	1.02	-0.21
Aswan Res.	27.5	109.66	—	109.80	—
" D.S.	27.5	85.72	+0.22	85.71	+0.22
El Leisi	28.5	17.27	+0.48	17.28	+0.50
Roda (Cairo)	28.5	15.70	+0.34	15.73	+0.37

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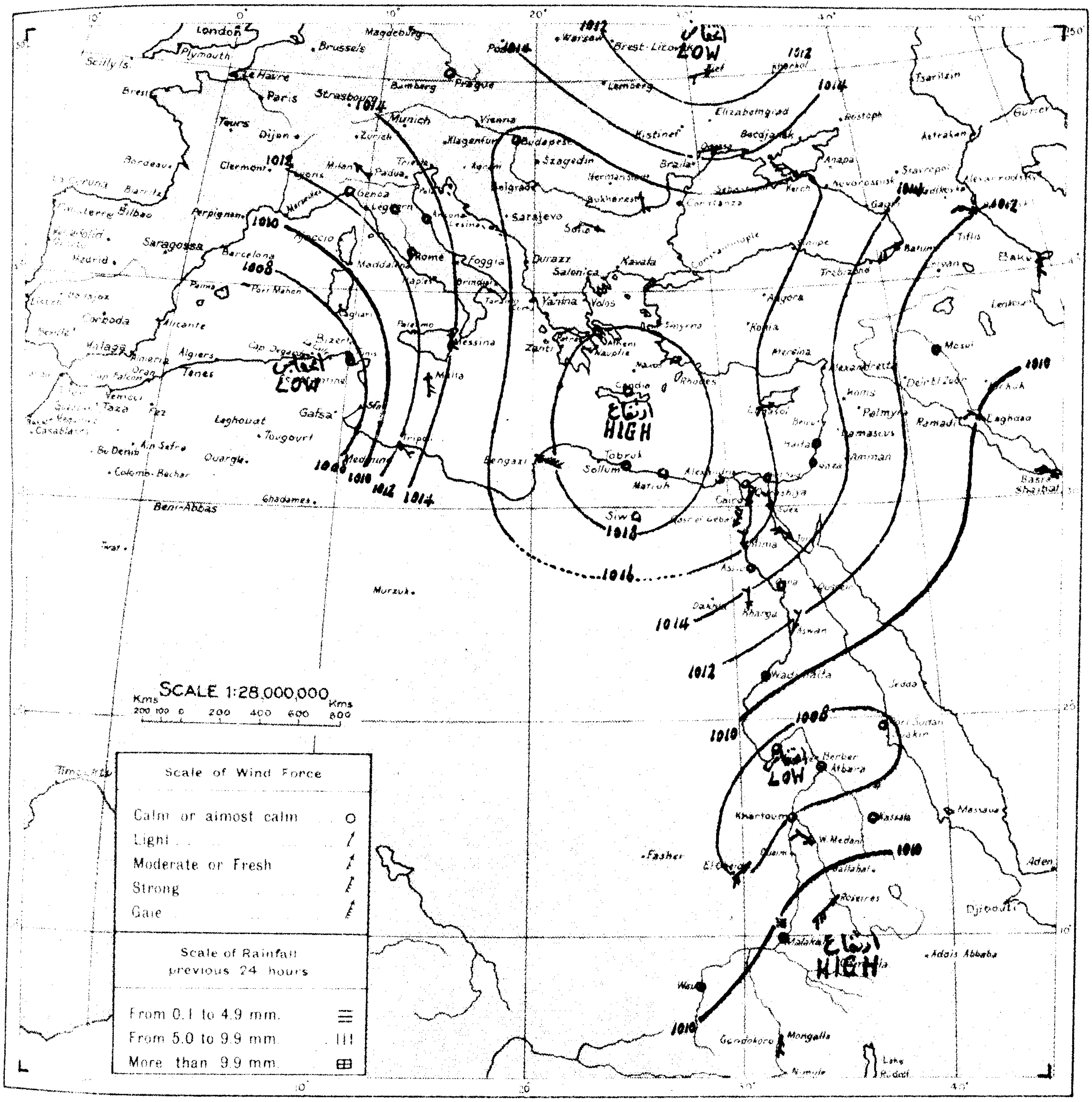
UBLIC WORKS.
PARTMENT.
HER REPORT.

٢٧ - ٥ - ٢٧ Barometer and Wind at 8 h Yesterday 27.5.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٥ - ٢٧ From Observations taken at 8 h yesterday 27.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1012.2	-0.8	-2.5	E	1	4	21	0	25	—	15	—	~~50~~	0	655	653	—
	MALTA	1012.7	-3.0	-3.2	S	4	4	21	0	24	0	18	+2	70	0	159	423	0
	ATHENS	1018.0	+5.0	+4.5	SSW	1	0	20	+1	—	—	—	—	70	—	—	344	—
	CANDIA	1019.2	+4.8	+5.4	—	0	0	22	+2	25	0	15	-2	—	0	321	454	0
	LIMASSOL	1014.6	+4.2	+2.8	WSW	2	0	25	+2	27	-1	13	-2	—	0	509	455	0
EGYPT and SUDAN																		

MINISTRY
PHYSICA

DAILY WEA

CAIRO, to-morrow

Time of sunrise 04 55

" " sunset 18 49

From Observations taken at 8h. to-day.

Sunday 29th May, 1927 ١٩٢٧ الأحد ٢٩ مايو

	STATION	Barometer Reduced to Sea Level mm	Barometer Change in past 24 hours mm	Barometer Diff. from normal mm	Wind Direction	Wind Force	State of Sky	Temperature At 8 h. °C	Temperature Change in past 24 hours °C	Temperature Maximum Yesterday °C	Temperature Difference from Normal °C	Temperature Minimum Last Night °C	Temperature Difference from Normal °C	Humidity %	Rainfall Past 24 hours mm	Rainfall Total since 1st Oct. mm	Rainfall Normal to 1st Oct. mm	State of Sea
Mediterranean	SOLLUM	1017.2	-0.3	—	—	0	0	20.2	+0.1	25	—	16	—	70	0	125	101	1
	MATRUH	1015.5	-1.7	+1.5	—	0	0	19.8	-0.8	23	-3	13	-4	76	0	82	158	0
	ALEXANDRIA	1014.7	-2.3	+1.2	NNE	1	1	22.9	+0.5	25	-3	19	0	66	0	209	190	1
	PORT SAID	1013.1	-3.5	+0.6	NE	2	0	24.0	+0.6	28	+1	19	-1	67	0	63	81	1
	GAZA																	
	HAIFA	1011.6	-2.3	—	W	1	0	25.6	+0.4	30	—	13	—	50	0	722	645	0
Upper Egypt	QUESHIYA	1013.6	-2.4	0.0	SE	1	0	22.9	-0.8	31	-3	14	-1	74	0	60	60	
	SUEZ	1012.7	-2.7	+0.2	N	4	0	22.5	+1.2	31	-4	19	0	78	0	0	26	4
	TOR	—	—	—	NW	4	0	23.9	+0.5	29	—	22	—	70	0	0	—	4
	HELWAN	1012.8	-1.2	0.0	NNE	4	0	22.2	+1.2	32	-2	17	-2	64	0	3	35	
	GIZA	1013.3	-3.1	+0.4	N	3	3	22.2	-0.1	31	-3	16	0	73	0	8	30	
	EZBEKIYA	1013.3	-3.1	—	N	3	2	22.4	+1.2	31	-3	17	-1	77	0	11	33	
	SIWA	1013.0	-2.6	-1.0	—	0	0	23.0	+1.4	33	-3	15	-3	64	0	16	7	
Lower Egypt	CASH EL GEBALI	1012.7	-2.7	-0.8	NNE	4	0	23.9	+1.0	33	-3	18	+1	61	0	0		
	MINYA				N	3	0	22.2	—	32	-4	18	0	76				
	ASSIUT	1011.5	-2.8	-0.2	WNW	1	0	22.4	+0.2	33	-4	19	-1	61	0	0		
	KENA				W	3	0	26.6	-0.2	39	-1	19	-2	66				
	KHARGA	1011.9	-2.1		N	1	0	25.7	+0.9	35		17		45	0	0		
	ASWAN	1010.3	-0.8	0.0	—	0	0	26.7	-3.3	41	-1	20	-4	31				
Upper Nile	WADI HALFA	1009.8	-0.1	+0.2	N	2	0	28.0	-1.2	42	+1	21	-1	22				
	MEROWE	1007.1	-0.3	-1.3	NE	3	0	35.6	-1.0	47	+3	28	+3	14	0	2	4	
	ATBARA	1005.3	+0.3	-1.9	N	2	0	37.5	-0.5	44	+2	30	+4	21	0	0	8	
	KHARTOUM	1005.4	-2.0	-2.0	NE	1	2	35.6	-1.3	44	+1	32	+6	14	dr.	6	8	
	PORT SUDAN	1006.4	-1.2	-2.1	E	4	0	36.2	+0.8	41	+4	26	+2	52	0	48	109	4
	KASSALA																	
	WAD MEDANI	1004.4	-4.6	-3.6	SE	2	1	32.6	+1.2	42	0	27	+3	34	0	22	26	
	ROSEIRES	1011.6	—	+1.4	SE	5	2	30.0	+4.0	45	+7	23	0	25	0	85	106	
Kordofan	EL FASHER																	
	EL OBEID	1007.5	+0.9	-2.9	S	2	4	26.5	-5.5	40	+1	21	-2	63	4	10	33	
	MALAKAL	1011.0	+1.0	-0.4	SSE	3	1	26.0	-3.5	35	0	22	0	79	6	155	199	
Equatorial	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 30

Height (metres)	Kms./Hr.	Direction
500	40	NE
1000	40	NE
1500	35	ENE
2000	25	ENE
3000	10	NNE

General Situation.

The pressure over Egypt and the eastern Mediterranean continues to fall slowly but the high pressure system is maintained. The depression in the west appears to have filled up.

الحالة العمومية

لا يزال الضغط فوق مصر وشرق البحر الابيض المتوسط آخذا فى الهبوط ببطء ولكن الارتفاع لا يزال رابطا ويظهر ان الانخفاض الذى كان فى الغرب قد امتلأ .

Forecast for 24 hours from noon to-day.

Moderate to fresh northeasterly winds. Clear or occasional low cloud. Warmer.

التنبؤات الخاصة بالطقس من ظهر اليوم الى ظهر الغد

رياح شمالية شرقية بين المعتدلة والشديدة نوعا - السماء صحو او بها سحاب المنخفض احيانا - الطقس دافئ .

STATION	Humidity Mean of Day: Yesterday %	Humidity Mean of Day: Diff. from normal %	Wet Bulb Temperature Mean of Day: Yesterday °C	Wet Bulb Temperature Mean of Day: Diff. from normal °C
Alexandria	65	-4	18.8	+0.6
Ezbekiya	63	—	19.1	—
Giza	55	+4	18.7	+0.5
Helwan	47	+12	17.0	-0.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
28.5	856	1026
27.5	856	1033

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1927 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	28.5	11.86	+0.28	11.96	+0.35
Malakal	28.5	10.00	-0.35	9.98	-0.35
Roseires	28.5	11.47	-0.68	11.32	-0.70
Sennar Res.	28.5	4.89	—	4.83	—
Makwar	28.5	4.60	-1.11	4.55	-1.13
Khartoum	28.5	9.75	-0.53	9.78	-0.48
Kh. el Girba	29.5				
Atbara	28.5	9.79	-0.21	9.79	-0.20
Wadi Halfa	28.5	1.04	-0.19	1.03	-0.20
Aswan Res.	29.5	109.49	—	109.59	—
" D.S.	29.5	85.67	+0.13	85.71	+0.19
El Leisi	29.5	17.27	+0.48	17.27	+0.48
Roda (Cairo)	29.5	15.70	+0.34	15.70	+0.34

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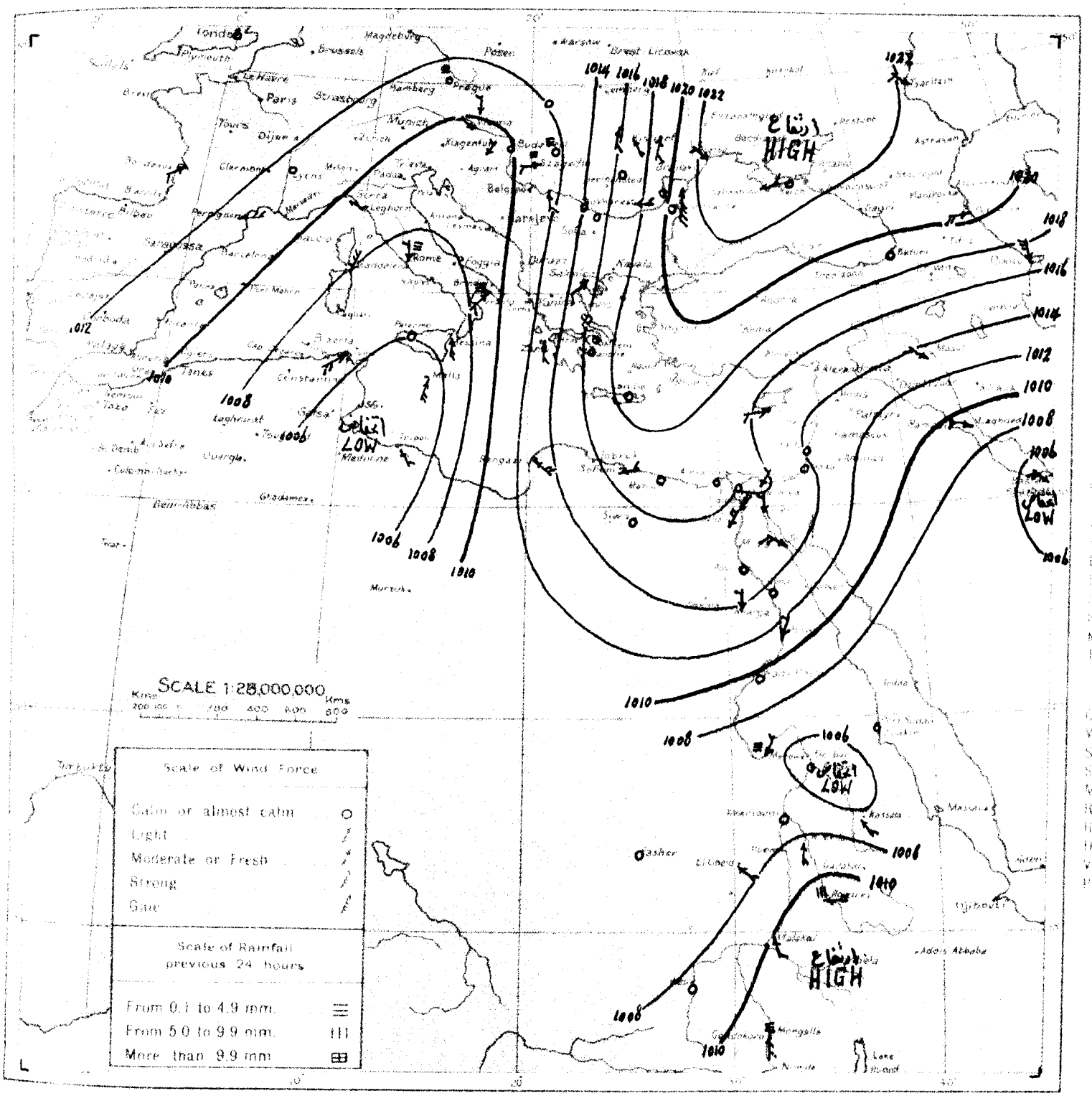
UBLIC WORKS.
PARTMENT.

HER REPORT.

.٢٧ - ٥ - ٢٨ Barometer and Wind at 8 h. Yesterday 28.5.27.



.٢٧ - ٥ - ٢٨ From Observations taken at 8 h. yesterday. 28.5.27.

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum	Difference from normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1007.4	-4.8	-7.3	N	2	4	19	-2	23	—	15	—	70	Tr.	655	655	—
	MALTA	1005.0	-7.7	-10.9	S	4	0	22	+1	22	-2	19	+2	70	Tr.	159	424	1
	ATHENS	1017.4	-0.6	+3.9	SSE	1	0	21	+1	26	-1	17	0	70	0	—	344	—
	CANDIA	1018.3	-0.9	+4.5	—	0	0	23	+1	25	0	16	-1	—	0	321	455	0
	LIMASSOL	1014.6	0.0	+3.0	W	2	0	26	+1	28	0	13	-2	—	0	509	456	0
EGYPT and SUDAN	El Fasher الفاشر	1006.4	—	—	WSW	1	0	30.5	0.0	40	—	24	—	34	0	1	15	—
	El Obeid الأبيض	1006.6	-1.2	-3.8	SE	2	1	32.0	+1.1	40	+1	24	+1	38	0	6	32	—
	Wau واو	1008.4	-1.5	-1.5	SW	1	0	29.0	+4.0	—	—	24	+2	61	0	278	363	—

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 04h 55m

" " sunset 18h 50m

From Observations taken at 8h. to-day.

Monday 30th May, 1927 ١٩٢٧ الاثنين ٣٠ مايو

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.3	-4.9	—	—	0	0	22.3	+2.1	26	—	16	—	70	0	125	101	0
	MATRUH	1012.2	-3.3	-1.8	—	0	0	20.8	+1.0	23	-3	15	-2	82	0	82	158	0
	ALEXANDRIA	1011.6	-3.1	-1.9	—	0	0	23.4	+0.5	24	-4	19	0	67	0	209	190	0
	PORT SAID	1011.9	-1.2	-0.5	NNE	2	0	24.4	+0.4	28	+1	20	0	64	0	63	81	2
	GAZA	1010.6	-2.7	—	NE	1	0	24.5	+0.3	27	—	15	—	68	0	352	376	
	HAIFA	1009.0	-2.6	—	E	1	0	26.8	+1.2	32	—	12	—	60	0	722	645	1
LOWER EGYPT	QURASHIYA	1011.0	-2.6	-2.6	—	0	0	22.6	-0.3	32	-2	12	-3	72	0	60	60	
	SUEZ	1010.6	-2.1	-1.9	NW	3	0	23.0	+0.5	32	-3	19	0	74	0	0	26	3
	TOR	—	—	—	NW	4	0	24.4	+0.5	29	—	22	—	80	0	0	—	3
	CAIRO: HELWAN	1010.0	-2.8	-2.8	NNE	3	0	22.5	+0.3	34	0	16	-3	56	0	3	35	
	CAIRO: GIZA	1010.8	-2.5	-2.1	NE	1	0	22.2	0.0	32	-2	15	-1	70	0	8	30	
	CAIRO: EZBEKIYA	1010.7	-2.6	—	NE	1	0	22.0	-0.4	33	-1	16	-2	74	0	11	33	
	SIWA	1011.6	-1.4	-2.3	—	0	0	22.6	-0.4	36	0	15	-3	43	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1009.6	-3.1	-3.8	NNE	5	0	23.0	-0.9	35	-1	17	0	62	0	0		
	MINYA	—	—	—	N	3	0	21.5	-0.7	35	-1	18	0	71				
	ASYUT	1008.8	-2.7	-2.8	NW	1	0	22.6	+0.2	35	-2	19	-1	54	0	0		
	DENDERA				NW	2	0	27.7	+1.1	39	-1	21	0	71				
	KHARGA	1009.3	-2.6	—	N	1	0	28.0	+2.3	36	—	20	—	31	0	0		
	ASWAN	1007.5	-2.8	-2.7	—	0	0	29.2	+2.5	40	-2	22	-2	28				
NORTH SUDAN	WADI HALFA	1007.9	-1.9	-1.7	—	0	0	27.2	-0.8	40	-1	18	-4	21				
	MEROWE	1007.2	+0.1	-1.2	NE	2	1	32.6	-3.0	46	+2	26	+1	10	0	2	4	
	ATBARA	1003.9	-1.4	-3.3	N	3	0	35.0	-2.5	44	+2	28	+2	19	0	0	8	
	KHARTOUM	1005.6	+0.2	-1.8	—	0	0	34.5	-1.1	45	+2	28	+2	11	0	6	8	
EAST SUDAN	PORT SUDAN	1004.7	-1.7	-3.7	N	2	0	37.0	+0.8	39	+2	26	+3	54	0	48	109	2
	KASSALA	1004.2	—	-4.5	SE	2	0	35.3	+0.5	44	+3	31	+5	32	0	7	25	
	WAD MEDANI	1004.0	-0.4	-4.0	NW	2	1	34.2	+1.6	44	+2	29	+5	32	0	22	26	
	ROSEIRES	—	—	—	S	5	3	27.0	-3.0	43	+5	23	0	37	4	89	108	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1006.4	-1.1	-4.0	SE	2	4	30.5	+4.0	40	+1	26	+3	42	0	10	33	
	MALAKAL	1009.5	-1.5	-2.0	S	2	4	25.8	-0.2	34	-1	24	+2	68	tr.	155	201	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 9h 00m

Height (metres)	Kms./Hr.	Direction
500	30	NE
1000	40	NE
1500	15	E
2000	10	SSW
3000	5	ENE

General Situation.

The pressure over the eastern Mediterranean and Egypt continues to fall and is now below normal. Over the central Mediterranean an area of high pressure has been established.

الحالة العمومية

يتم الضغط على الجزء الشرقى من البحر الأبيض المتوسط ومصر فى الهبوط وهو الآن دون المعدل وأما على أواسط البحر الأبيض المتوسط فقد تكونت منطقة من الضغط المرتفع.

Forecast for 24 hours from noon to-day.

Moderate northerly and northeasterly winds. Mainly clear. Slightly warmer.

التوقعات لمدة ٢٤ ساعة حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية وشمالية شرقية. السماء صحو فى الغالب والطقس أميل قليلا للحرارة.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	70	+1	18.8	-0.2
Ezbekiya	59	—	19.3	—
Giza	55	+4	18.7	+0.3
Helwan	49	+14	18.1	+1.0

NOTE. A dash means that figures are not available

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Remarks.

* Malakal river gauge reading for 13.5.27 published on 13-15.5.27 should read 10.02 instead of 10.08 m.

ملحوظه: صحة قراءة المقياس بمعتا من المعولا يوم ٢٧/٥/١٢ المذكورة بالتقارير ١٢-٢٧/٥/١٥ هى ١٠,٠٢ بدلا من ١٠,٠٨ متر.

Discharges at Aswan as measured by the sluices in m³ per sec

	1927	1926
29.5	853	1014
28.5	856	1026

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	28.5	11.86	+0.28	11.96	+0.35
Malakal *	29.5	10.03	-0.35	10.00	-0.35
Roseires	30.5	12.22	+0.01	11.83	-0.35
Sennar Res.	29.5	5.05	—	4.89	—
Makwar	29.5	4.74	-1.00	4.60	-1.11
Khartoum	29.5	9.75	-0.53	9.78	-0.48
Kh. el Girba		—	—	—	—
Atbara	29.5	9.80	-0.21	9.79	-0.21
Wadi Halfa	28.5	1.04	-0.19	1.03	-0.20
Aswan Res.	30.5	109.39	—	109.49	—
" D.S.	30.5	85.67	+0.12	85.67	+0.13
El Leisi	29.5	17.27	+0.48	17.27	+0.48
Roda (Cairo)	30.5	15.70	+0.34	15.70	+0.34

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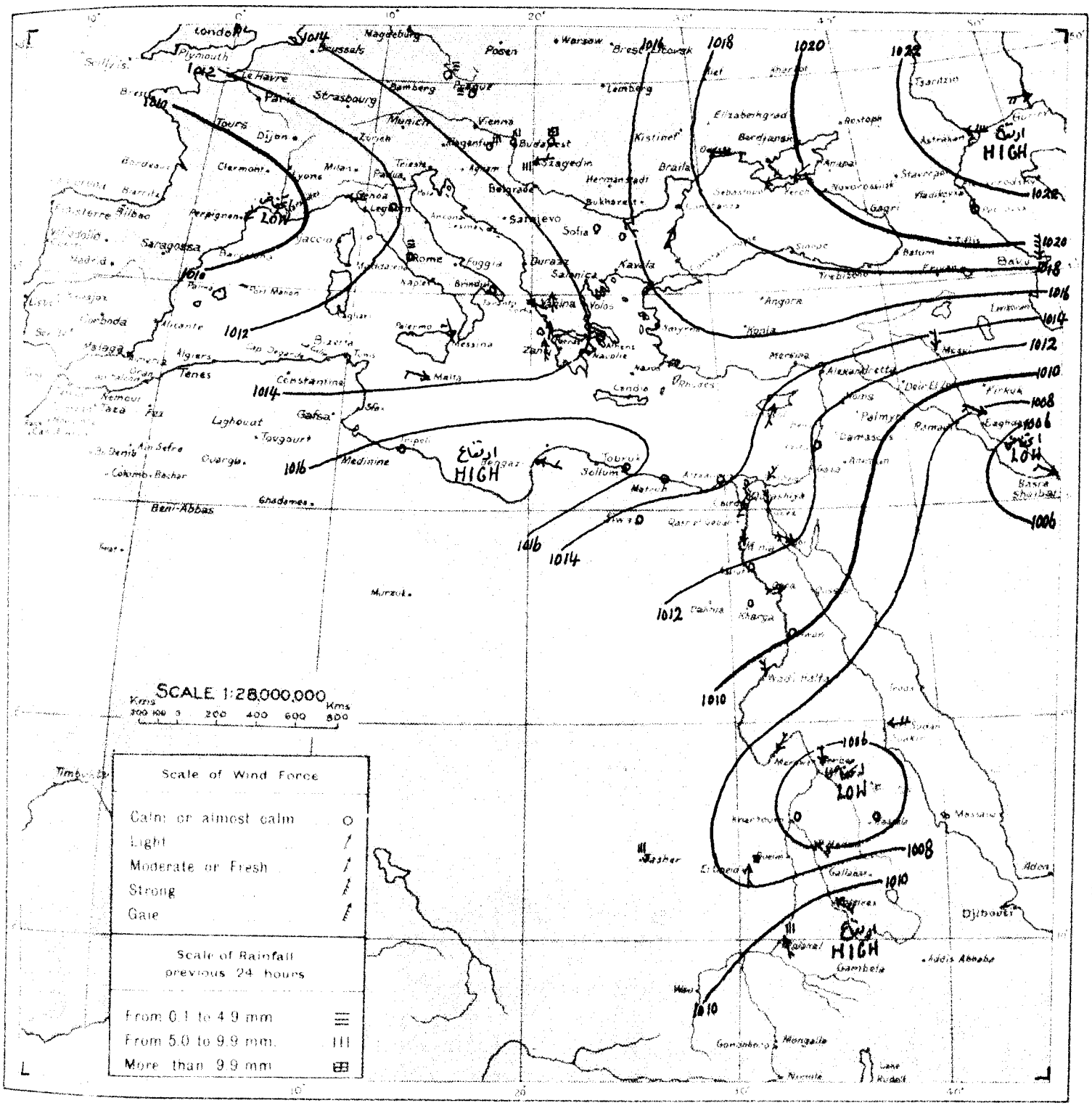
UBLIC WORKS.
EPARTMENT.

HER REPORT.

CV-0-C9 Barometer and Wind at 8 h Yesterday 29.5.27.



WIND VELOCITY

	Knots	Force
Calm	0 2	0
Almost calm	2 7	1
Very light	7 14	2
Light	14 21	3
Moderate	21 29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47 57	7
Gale	57 69	8
Strong gale	69 82	9
Whole gale	82 96	10
Storm	96 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV-0-C9 From Observations taken at 8 h yesterday. 29.5.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	Humidity	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to day before yesterday	RAINFALL Normal from Oct. 1st to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1013.8	+6.4	-0.9	—	0	4	18	-1	22		15		70	[illegible]	655	656	
	MALTA	1013.5	+8.5	-2.5	WNW	3	1	20	-2	25	+1	18	+1	70	0	159	424	0
	ATHENS	1014.8	-2.6	+1.4	—	0	0	23	+2	27	0	17	0	30	0	—	345	
	CANDIA																	
	LIMASSOL	1013.3	-1.3	+1.7	SSW	2	0	26	0	29	+1	13	-2		0	509	456	0
EGYPT and SUDAN	Kassala كسلا	—	—	—	—	0	0	34.8	-0.1	44	+3	26	0	30	0	7	24	—
	EL Fasher الفاشر	1008.7	+2.3	—	WSW	1	0	25.5	-5.0	41	—	22	—	69	8	9	15	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 04 h 55 m

" sunset 18 h 51 m

From Observations taken at 8 h. to-day.

Tuesday 31st May, 1927 ١٩٢٧ الثلاثاء ٣١ مايو

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1010.4	-1.9	—	—	0	0	23.6	+1.3	29	—	17	—	66	0	125	101	1
	MATRUH	1008.6	-3.6	-5.4	NNE	1	0	22.4	+1.6	25	-1	16	-1	86	0	82	158	1
	ALEXANDRIA	1007.5	-4.1	-6.0	NW	1	0	24.0	+0.6	25	-3	20	+1	80	0	209	190	1
	PORT SAID	1008.0	-3.9	-4.4	—	0	0	25.2	+0.8	28	+1	22	+2	74	0	63	81	0
	GAZA	1006.6	-4.0	—	S	1	1	24.1	-0.4	26	—	16	—	74	0	352	376	—
	HAIFA	1005.3	-3.7	—	SE	1	0	26.1	-0.7	30	—	13	—	60	0	722	645	0
LOWER EGYPT	QURASHIYA	1007.5	-3.5	-6.0	S	1	1	22.2	-0.4	35	+1	14	-1	82	0	60	60	—
	SUEZ	1006.7	-3.9	-5.7	NW	4	0	23.0	0.0	33	-2	19	0	84	0	0	26	4
	TOR	—	—	—	NW	4	0	24.4	0.0	31	—	23	—	79	0	0	—	3
	CAIRO: HELWAN	1007.0	-3.0	-5.7	NW	2	0	21.0	-1.5	34	0	16	-3	71	0	3	35	—
	CAIRO: GIZA	1007.8	-3.0	-5.1	N	1	3	20.9	-1.3	33	-1	15	-1	83	0	8	30	—
	CAIRO: EZBEKIYA	1007.8	-2.9	—	N	1	3	19.8	-2.2	34	0	17	-1	85	0	11	33	—
	SIWA	1009.1	-2.5	-4.7	—	0	0	25.3	+2.7	32	-4	17	-1	46	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1007.1	-2.5	-6.3	N	1	0	25.0	+2.0	35	-1	16	-1	46	0	0	—	—
	MINYA	—	—	—	N	3	0	22.5	+1.0	35	-1	18	0	71	—	—	—	—
	ASYUT	1006.2	-2.6	-5.4	—	0	0	24.0	+1.4	36	-1	19	-1	53	0	0	—	—
	QENA	—	—	—	W	2	0	27.0	-0.7	40	0	23	+2	60	—	—	—	—
	KHARGA	1007.9	-1.4	—	NNW	1	0	28.1	+0.1	39	—	22	—	40	0	0	—	—
	ASWAN	1005.0	-2.5	-5.1	—	0	0	29.9	+0.7	43	+1	22	-2	21	—	—	—	—
NORTH SUDAN	WADI HALFA	1004.4	-3.5	-5.1	—	0	0	26.8	-0.4	41	0	18	-4	15	—	—	—	—
	MEROWE	1005.8	-1.4	-2.6	NE	1	0	33.6	+1.0	43	-1	24	-1	12	0	2	4	—
	ATBARA																	—
	KHARTOUM	1004.0	-1.6	-3.4	—	0	3	34.7	+0.2	44	+1	25	-1	5	0	6	8	—
EAST SUDAN	PORT SUDAN	1002.7	-2.0	-5.6	E	1	2	34.3	-2.7	41	+4	29	+5	61	0	48	109	1
	KASSALA																	—
	WAD MEDANI	1005.6	+1.6	-2.4	S	3	1	30.4	-3.8	42	0	25	+1	47	0	22	27	—
	HOSEIRES	—	—	—	NW	5	3	27.0	0.0	45	+7	24	+1	63	0	89	109	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID	1006.4	0.0	-4.1	SW	2	1	29.9	-0.6	39	0	25	+2	47	0	10	34	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms. Hr	Direction
500	30	NE
1000	40	NE
1500	25	NNE
2000	15	N
3000	10	S

General Situation.

The pressure continues to fall and is now considerably below normal.

الحالة العمومية

لا يزال الضغط مستمرا في الهبوط وهو الآن دون المعدل بكثير.

Forecast for 24 hours from noon to-day.

Moderate northerly winds. Clear or occasional low cloud. Slightly warmer tomorrow.

تنبؤات الطقس لغاية الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية معتدلة - السماء صحو او يظهر بها بعض السحاب المنخفض بين آونة واخرى - الطقس أميل للدفء غدا.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	71	+2	20.3	+0.9
Ezbekiya	58	—	19.8	—
Giza	59	+8	19.0	+0.3
Helwan	43	+8	17.5	+0.1

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927		1926
30.5	836	1063
29.5	853	1014

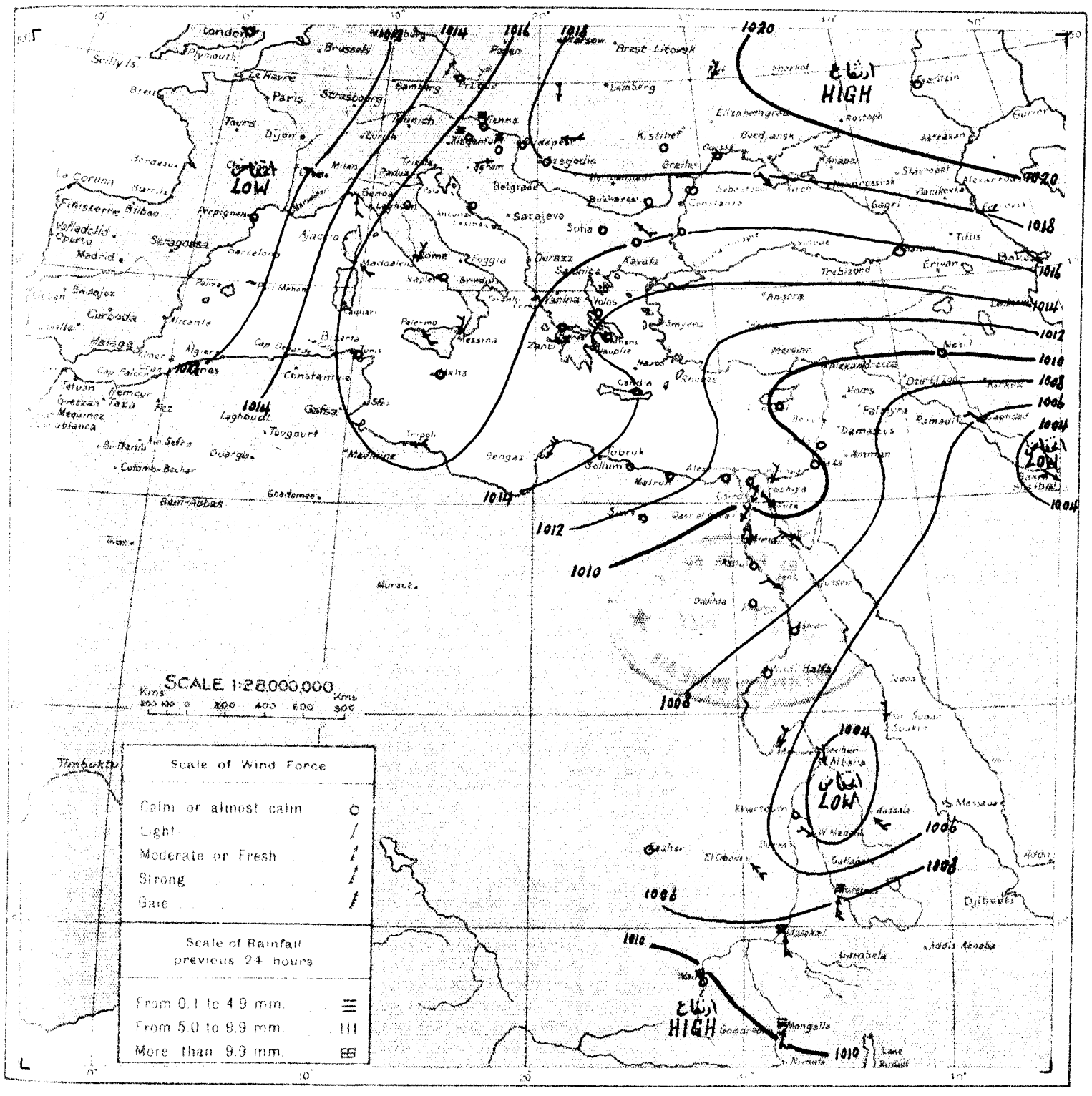
GAUGE	Date 1927	Reading m	Diff. from normal for 1905-1926 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	30.5	11.67	+0.12	11.75	+0.19
Malakal	30.5	10.03	-0.37	10.03	-0.35
Roseires	31.5	12.26	+0.03	12.22	+0.01
Sennar Res.	29.5	5.05	—	4.89	—
Makwar	29.5	4.74	-1.00	4.60	-1.11
Khartoum	31.5	9.74	-0.60	9.74	-0.57
Kh. el Girba					
Atbara	31.5	9.77	-0.26	9.78	-0.24
Wadi Halfa	30.5	1.05	-0.19	1.04	-0.19
Aswan Res.	31.5	109.27	—	109.39	—
" D.S.	31.5	85.66	+0.09	85.67	+0.12
El Leisi	31.5	17.29	+0.49	17.27	+0.47
Roda (Cairo)	31.5	1573	+0.37	1575	+0.34

PRINTED AT THE SURVEY OF EGYPT 30/4/00

BLIC WORKS.
ARTMENT.

ER REPORT.

.٣٠-٥-٢٧ Barometer and Wind at 8 h. Yesterday 30.5.27.



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٣٠-٥-٢٧ From Observations taken at 8 h. yesterday. 30.5.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.6	+3.8	-2.9	NE	2	2	18	0	24	—	15	—	80	0	655	658	—
	MALTA	1016.6	+3.1	+0.6	NNE	1	1	19	-1	23	-1	18	+1	80	0	159	424	0
	ATHENS	1013.5	-1.3	+0.1	—	0	0	25	+2	26	-1	19	+2	40	0	—	346	—
	CANDIA	1014.0	-2.0	+0.2	—	0	2	23	0	28	+3	15	-3	—	0	321	456	0
	LIMASSOL	1009.1	-4.2	-2.4	—	0	0	26	0	33	+5	14	-1	—	0	509	457	0
EGYPT and SUDAN	El Fasher الفاشر	1006.4	-2.3	—	W	1	0	30.0	+4.5	33	—	24	—	41	0	9	15	—
	Wau واو	1010.7	+0.1	+0.7	SW	1	2	25.0	-1.0	—	—	25	+3	92	7	285	372	—
	Mongalla منجلا	1009.1	+0.1	-1.3	S	2	0	27.6	-0.5	36	+3	22	+1	66	1	453	462	—

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of MAY 1927.

Printed at the Survey Dept., Giza

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Ezbekîya ...	1	Barometer	1012·2
Roseires ...		Wind direction	NNE
,,		Wind force	2
Wau	2	Rainfall	Trace
Qena	3	Maximum	—
Kharga		8 h. temp.	23·8
,,		Humidity	33
Kharga	5	8 h. temp.	27·0
,,		Humidity	36
Wâdi Halfa ...		Wind direction	NNE
Roseires ...		8 h. temp.	30·5
,,		Humidity	6
Alexandria ...	6	State of sky	3
Siwa		Barometer	1013·5
Minya	7	Wind force	3
Kharga		Wind direction	N
,,		Wind force	1
Roseires ...	8	Wind direction	NNE
Qasr el Gebali.	9	Minimum	11
Wâd Medani...		Barometer	1008·6
Qasr el Gebali.	10	Wind direction	NNE
Wau		Barometer	1008·4
Kharga	11	,,	—
Wâdi Halfa ...		Minimum	18
Haifa	12	8 h. temp.	—
,,		Humidity	—
Kharga		Wind force	1
Sollum	13	Barometer	1015·4
Qasr el Gebali.		Maximum	39
Kharga		Barometer	—
,,		Wind direction	—
,,		State of sky	—
,,		8 h. temp.	—
,,		Humidity	—
,,		Maximum	—
,,		Minimum	—
Roseires ...		,,	19
El Obeid ...		,,	28
Qurashîya ...	14	8 h. temp.	26·9
,,		Humidity	43
Roseires ...		8 h. temp.	32·0
,,		Humidity	19
,,		Minimum	20
Matruh... ...	15	Minimum	—
Siwa		Barometer	1009·3
Qena		Humidity	11
Merowe... ...		State of sky	0
Wad Medani...		Barometer	1005·8

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Roseires ...	15	Minimum	17
El Fasher ...		,,	23
,,		Maximum	—
Matruh	16	Minimum	—
Qurashîya ...		8 h. temp.	27·3
,,		Humidity	62
Kharga		State of sky	2
Wâdi Halfa ...		,,	4
Merowe... ...		,,	4
Atbara		Rainfall	Drops
Roseires ...		Minimum	22
El Fasher ...		Maximum	—
Malakal... ...		Barometer	1015·5
Matruh... ...	17	Minimum	—
Merowe... ...		State of sky	2
Wau		Barometer	1009·3
Matruh... ...	18	Minimum	14
Minya		State of sky	0
Kharga		Wind force	2
,,		Minimum	—
,,		Rainfall	Drops
El Fasher ...		8 h. temp.	27·0
,,		Maximum	—
,,		Humidity	52
Wau		Barometer	1006·8
Mongalla ...		,,	1011·0
Sollum		Minimum	17
Matruh		,,	14
Gaza	19	Wind direction	—
,,		Wind force	0
Minya		8 h. temp.	21·5
,,		Humidity	74
Roseires ...		Minimum	27
Wau		8 h. temp.	—
,,		Humidity	—
,,		Minimum	24
,,		Rainfall	49
Haifa	20	Wind direction	—
,,		Wind force	0
,,		Minimum	18
Qasr el Gebali.		State of sky	2
Kharga		Wind force	1
Malakal... ...		Maximum	—
Haifa	21	Barometer	1011·4
Kharga		,,	1011·6
Wâdi Halfa ...	22	Wind direction	NNW
,,		Wind force	2
El Fasher ...		Barometer	1006·7

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of MAY 1927. *(Continued)*

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.		STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value			Column	Correct value
Qena	23	State of sky	0	El Obeid ...	26	Humidity	50
Merowe... ...		Minimum	30	Mongalla ...		Maximum	—
Kharga	24	Wind force	2	Port Said ...	27	State of sky	1
,,		Minimum	24	Kharga		8 h. temp.	26·0
Wâdi Halfa ...		Wind direction	NNE	,,		Humidity	44
Roseires ...		Rainfall	2	Wâdi Halfa ...		Barometer	1009·0
Wau		,,	22	El Fasher ...		,,	1006·8
Atbara	25	,,	Drops	El Obeid ...		Minimum	29
Wau		Wind direction	SW	Haifa	28	,,	12
,,		Rainfall	0	Kharga		Wind force	2
Port Said ...	26	State of sky	1	Kharga	29	,,	2
Haifa		Wind direction	N	Kassala... ...		Barometer	1005·0
,,		Wind force	1	El Fasher ...		Rainfall	9
Atbara		Rainfall	Drops	Kharga	30	Wind force	2
Wad Medani...		8 h. temp.	29·0	Wau		8 h. temp.	26·0
,,		Humidity	51	,,		Humidity	84
El Obeid ...		8 h. temp.	28·9	Siwa	31	,,	52
				El Fasher ...		Wind direction	S

Ministry of Public Works, Egypt.—Physical Department.

REPORT ON THE WEATHER AND STATE OF THE RIVER FOR MAY, 1927.

The Weather.

During the first half of the month very hot weather was experienced, and record temperatures were attained or closely approached at several stations. For the first week the distribution of pressure was of the usual summer type; the weather was settled and rather warm, the sky mainly clear, and there were fresh northeasterly winds. On the 10th a shallow depression appeared over the western desert near Siwa Oasis. With its approach the winds became southerly and the weather very warm, the temperature in Cairo on the following day reaching 40°C. The depression crossed the Delta during the night and was followed by a veer of winds to the northwest and a large fall in temperature. The hot spell however did not break down and soon became intensified, as another depression arrived over the western desert. Southerly winds and khamsin conditions prevailed throughout Egypt, and temperatures steadily rose until the 15th. On this day the temperature at Helwân was 46°C.,*i.e.*, 115°F.; this is 14°C. above the normal and equals the record for May. In Cairo the temperature was 44°C. Record May temperatures of 47°C. and 48°C. were reached at Qena and Wadi Halfa. Although the depression passed eastwards on the evening of the 15th, and the winds then blew from the north, it took three days for the temperature to fall to its normal value, the whole spell of abnormally hot weather having lasted for a week. For five days the weather was cool; there was a short period of warm weather from the 23rd to 25th, while for the remainder of the month conditions were very cool and pleasant.

Except on the Mediterranean coast and in the extreme south of the Sudan the mean pressure for the month was below normal, while everywhere temperatures were above normal, particularly in Middle and Upper Egypt. The Sudan rainfall was below normal.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR MAY, 1927.

DISTRICTS.	BAROMETER.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.
	mb.	mb.	°C.	°C.	°C.	°C.	°C.	°C.	mm.	mm.
I. Mediterranean	1013·8	+0·8	26·6	+0·4	19·1	+1·3	22·8	+0·8	1	− 1
II. Middle Egypt	1013·2	−0·3	33·9	+2·1	16·2	+1·0	25·0	+1·6	0	− 2
III. Upper Egypt	1010·7	−0·7	39·4	+1·7	21·3	+0·9	30·4	+1·3	0	—
IV. North Sudan	1007·3	−1·0	42·4	+0·8	24·9	+0·3	33·6	+0·6	2	− 4
V. Red Sea*	1009·1	−0·3	35·8	+1·2	23·7	+0·2	29·8	+0·7	0	− 1
VI. Central Sudan	1007·6	−1·2	41·1	+1·3	22·9	+0·1	32·0	+0·7	16	− 6
VII. South Sudan	1010·3	+0·3	36·0	+1·3	22·4	+0·2	29·2	+0·8	97	−27

* Port Sudan only.

NOTE.—1000 millibars is equivalent to 750·1 millimetres at 0°C. and mean gravity.

L. J. SUTTON,
Director, Meteorological Service.

State of the River.

Lake Albert was steady during the month. On June 1st its level was 67 cms. above the normal and 98 cms. higher than the level of June 1st last year.

The Bahr el Jebel at Mongalla fell very slightly until the 26th, had a sharp peak on the 27th and fell steadily for the rest of the month. Except for a few days the levels were above normal and well above those of last year.

The White Nile at Malakal rose almost identically with last year's levels until the 13th but below the normal, then fell considerably below both the normal and last year's levels for the rest of the month.

The feature of this month has been the extremely late and poor rise of the Blue Nile at Roseires. With the exception of the last two days of the month the river was below normal and much lower than last year throughout. On the 30th there was a flush of 39 cms. which only brought the river to a normal level. The mean level is 11·20 m. which is the lowest recorded for May since 1914. At Khartoum the river was above normal for the first fortnight owing to the emptying of Sennar Reservoir, but as soon as the Reservoir was empty the river fell rapidly below both the normal and last year's level until the end of the month.

The Main Nile at Wadi Halfa was almost steady and below normal until the 26th and rose slightly towards the end of the month. The levels were below both the normal and those of last year.

The differences of the mean levels in May 1927 from those in May 1926 and from the normal (1906-1925) were :—

STATION.	MEAN DIFFERENCE OF LEVELS.	
	May 1927 minus May 1926.	May 1927 minus Normal.
	Metres.	Metres.
Mongalla	+ 0·31	+ 0·11
Malakal	− 0·24	− 0·20
Roseires	− 1·69	− 0·51
Khartoum	− 0·44	− 0·14
Wadi Halfa	− 0·09	− 0·21

Discharges of the Nile during April, 1927.

Observed by the Irrigation Department.

Aswân.

Measured by sluices.

Aswân D.S. Gauge.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	85·31	638
2	85·30	637
3	85·31	641
4	85·30	641
5	85·30	639
6	85·30	639
7	85·30	639
8	85·29	639
9	85·29	639
10	85·29	639
11	85·36	673
12	85·36	673
13	85·36	672
14	85·35	672
15	85·35	672
16	85·34	672
17	85·34	671
18	85·34	670
19	85·34	671
20	85·34	670
21	85·55	777
22	85·58	774
23	85·59	778
24	85·56	775
25	85·56	777
26	85·56	774
27	85·56	774
28	85·56	775
29	85·56	776
30	85·56	776
Approx. Monthly Mean		695
Normal Mean 1912-1926		715

Halfa (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	1·13	622
7	1·16	635
9	1·15	628
11	1·12	613
14	1·10	617
16	1·09	649
18	1·09	623
20	1·06	636
25	0·97	578
27	1·00	576
30	1·02	578
Approx. Monthly Mean		614
Normal Mean 1912-1926		624

Hassanab (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	10·66	666
7	10·59	572
9	10·60	617
11	10·57	629
13	10·57	622
16	10·57	625
18	10·56	635
20	10·59	646
24	10·60	649
30	10·58	629
Approx. Monthly Mean		631
Normal Mean 1912-1926		611

Tamaniât (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	9·93	668
5	9·86	648
7	9·86	640
9	9·83	636
11	9·84	654
13	9·84	632
18	9·89	652
21	9·87	636
24	9·80	615
25	9·85	661
28	9·84	649
30	9·90	674
Approx. Monthly Mean		647
Normal Mean 1912-1926		678

Khartoum (Blue Nile).

(Soba Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	9·79	155
3	9·82	169
5	9·88	182
7	9·82	203
9	9·80	166
11	9·78	162
13	9·77	162
16	9·80	135
18	9·82	165
20	9·85	145
23	9·83	154
25	9·83	144
27	9·83	144
30	9·84	175
Approx. Monthly Mean		160
Normal Mean 1912-1926		121

Makwar (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
6	5·13	166
7	5·13	205
9	5·12	198
10	5·08	177
11	5·08	176
12	5·18	201
13	5·18	208
14	5·18	193
16	5·16	182
17	5·16	199
18	5·15	190
19	5·15	202
20	5·14	194
21	5·14	190
24	5·20	192
26	5·13	189
27	5·13	161
28	5·14	186
30	5·12	190
Approx. Monthly Mean		185
Normal Mean 1912-1926		112

Roseires (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·40	119
4	11·39	112
5	11·32	106
6	11·30	102
7	11·21	96
9	11·19	91
10	11·19	90
11	11·22	91
12	11·24	96
13	11·30	102
14	11·26	99
16	11·20	95
17	11·18	93
18	11·18	90
19	11·18	89
20	11·16	86
21	11·14	84
23	11·11	82
24	11·07	77
25	11·05	72
26	11·04	72
27	11·04	72
28	11·12	84
30	11·30	110
Approx. Monthly Mean		94
Normal Mean 1912-1926		116

Mogren (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	10·30	438
4	10·30	412
6	10·30	461
8	10·28	402
10	10·27	435
12	10·26	458
14	10·25	449
17	10·30	488
19	10·28	460
21	10·30	465
24	10·22	452
28	10·30	458
Approx. Monthly Mean		452
Normal Mean 1912-1926		548

Malakal (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	10·07	537
10	10·04	502
15	10·03	519
20	10·07	525
25	9·94	497
30	9·88	476
Appprox. Monthly Mean		511
Normal Mean 1912-1926		540

Hillet Doleib (River Sobat).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	11·03	108
9	11·01	74
14	11·00	93
19	11·04	108
24	10·92	78
29	10·83	45
Approx. Monthly Mean		85
Normal Mean 1912-1926		106

Bahr el Zeraf (Kilo. 3).

(Gauge at mouth).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
3	11·24	134
8	11·25	137
13	11·24	133
18	11·25	144
23	11·25	136
28	11·20	142
Approx. Monthly Mean		137
Normal Mean 1912-1926		128

(D.S. Tail Cut No. 2).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
3	26·18	136
6	26·18	139
10	26·18	130
13	26·18	137
17	26·18	134
20	26·18	130
24	26·19	131
27	26·18	134
Approx. Monthly Mean		134
Normal Mean 1912-1926		—

(U.S. Tail Cut No. 1).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
2	27·80	46
5	27·79	39
9	27·78	40
12	27·76	34
16	27·76	38
19	27·76	35
23	27·76	37
26	27·76	34
30	27·76	34
Approx. Monthly Mean		37
Normal Mean 1912-1926		—

Abu Tong (White Nile).

(Tonga Gauge).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
3	11·59	309
8	11·59	302
13	11·59	312
18	11·58	318
23	11·57	296
28	11·56	312
Approx. Monthly Mean		308
Normal Mean 1912-1926		—

Lake No (White Nile).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
7	13·45	303
17	13·47	310
27	13·46	320
Approx. Monthly Mean		311
Normal Mean 1912-1926		—

Bahr el Ghazal (at mouth).

(Lake No Gauge).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
7	13·45	3
17	13·47	5
27	13·46	10
Approx. Monthly Mean		6
Normal Mean 1912-1926		—

Discharges of the Nile during April, 1927 (*continued*).

Observed by the Irrigation Department.

Bahr el Jebel (Kilo. 3).
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·45	314
17	13·47	308
27	13·46	310
Approx. Monthly Mean		310
Normal Mean 1912-1926		—

(Kilo. 281).
(About 2 Kms. D.S. Tail Peake's Channel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	26·31	369
7	26·30	355
11	26·30	350
14	26·30	356
18	26·30	359
21	26·29	358
25	26·30	361
28	26·30	340
Approx. Monthly Mean		356
Normal Mean 1912-1926		—

(D.S. Head of Zeraf Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	26·31	227
7	26·30	224
11	26·30	223
14	26·30	221
18	26·30	224
21	26·29	210
25	26·30	215
28	26·30	216
Approx. Monthly Mean		221
Normal Mean 1912-1926		—

(U.S. Head of Zeraf Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·56	344
5	11·56	349
9	11·55	330
12	11·55	336
16	11·55	339
19	11·55	339
23	11·56	340
26	11·56	342
30	11·56	344
Approx. Monthly Mean		340
Normal Mean 1912-1926		—

Jebel-Zeraf Cuts.
(Head Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·56	77
5	11·56	82
9	11·55	77
12	11·55	79
16	11·55	78
19	11·55	76
23	11·56	77
26	11·56	77
30	11·56	80
Approx. Monthly Mean		78
Normal Mean 1912-1926		—

(Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	27·80	76
5	27·79	74
9	27·78	76
12	27·76	77
16	27·76	76
19	27·76	75
23	27·76	76
26	27·76	74
30	27·76	77
Approx. Monthly Mean		76
Normal Mean 1912-1926		—

(Head Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·31	27
6	26·31	28
10	26·30	28
13	26·30	29
17	26·30	31
20	26·29	29
24	26·30	31
27	26·30	30
Approx. Monthly Mean		29
Normal Mean 1912-1926		—

(Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·18	26
6	26·18	26
10	26·18	26
13	26·18	27
17	26·18	28
20	26·18	27
24	26·19	28
27	26·18	28
Approx. Monthly Mean		27
Normal Mean 1912-1926		—

Bor (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·13	721
2	11·13	729
5	11·13	720
6	11·13	717
7	11·13	729
8	11·13	730
9	11·13	714
11	11·14	726
12	11·14	721
13	11·14	724
14	11·14	729
15	11·14	720
16	11·14	723
18	11·14	720
19	11·14	726
20	11·14	708
21	11·14	725
22	11·14	722
23	11·15	724
26	11·16	713
27	11·17	729
28	11·18	727
29	11·18	732
30	11·18	746
Approx. Monthly Mean		723
Normal Mean 1912-1926		578

Khor Unyam Kojie
(Bahr el Jebel).
(2·5 Kms. South of Bor).
(Bor Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
11	11·14	32
20	11·14	32
30	11·18	34
Approx. Monthly Mean		32
Normal Mean 1912-1926		—

Mongalla (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·60	784
2	11·61	766
4	11·60	779
5	11·60	786
6	11·60	780
7	11·65	802
8	11·71	850
9	11·73	845
11	11·67	815
12	11·65	792
13	11·64	804
14	11·64	810
15	11·64	805
16	11·66	812
18	11·65	816
19	11·63	795
20	11·63	799
21	11·63	802
22	11·62	795
23	11·65	817
25	12·00	987
26	11·80	937
27	11·70	871
28	11·87	893
29	11·90	918
30	11·77	860
Approx. Monthly Mean		828
Normal Mean 1912-1926		705

Nimule (Bahr el Jebel)

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	10·71	803
5	10·72	773
8	10·75	796
11	10·78	822
14	10·80	830
17	10·79	821
20	10·78	796
23	10·75	832
26	10·79	822
29	10·81	840
Approx. Monthly Mean		813
Normal Mean 1912-1926		—

River Assua.
(Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	0·64	4
11	0·95	13
20	0·91	8
25	0·64	5
Approx. Monthly Mean		9
Normal Mead 1912-1926		—

River Unyama.
(Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
24	10·83	1

NOTE :—(1) The following gauges published in the list of discharges for January 1927 require correction :—

Site.	Date.	Correct Value.
Zeraf Head Cut No. 2	19·1	26·46
„ Tail „ „	9·1	26·40

(2) Bahr el Jebel discharge at Bor on 13-1-27 should read 744 instead of 844.

Cairo, June 4, 1927.

P. PHILLIPS,
Director, Hydrological Service.

Govt. Press 2350-1927-230 ex.

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 04h 54m

" " sunset 18h 51m

From Observations taken at 8h. to-day.

Wednesday 1st June 1927 ١٩٢٧ الأربعاء أول يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1018.4	0.0		—	0	0	27.9	-1.7	27		18		65	0	125	101	1
	MATRUH	1008.0	-0.6	-6.0	NW	2	2	20.8	-1.6	25	0	16	0	98	0	82	158	3
	ALEXANDRIA	1007.2	-0.3	-6.2	WNW	3	0	25.0	+1.0	28	0	21	+2	75	0	209	190	2
	PORT SAID	1007.2	-0.8	-5.1	SW	1	2	25.2	0.0	30	+2	20	0	77	0	63	81	1
	GAZA	1005.6	-1.0	—	—	0	0	25.5	+1.4	27	—	15	—	59	0	352	376	
	HAIFA	1003.6	-1.7	—	S	2	0	26.2	+0.1	30	—	13	—	60	0	722	645	1
LOWER EGYPT	QUASHIYA	1007.1	-0.4	-6.4	SW	1	0	24.8	+2.6	37	+3	16	+1	75	0	60	60	
	SUEZ	1006.7	0.0	-5.7	N	3	0	25.0	+2.0	35	0	18	-1	69	0	0	26	3
	TOR																	
	CAIRO: HELWAN	1007.8	+0.8	-4.9	NW	1	0	21.8	+0.8	34	0	19	0	80	0	3	35	
	CAIRO: GIZA	1007.9	+0.1	-4.9	—	0	0	24.3	+3.4	34	0	18	+1	75	0	8	30	
	CAIRO: EZBEKIYA	1007.6	-0.2		—	0	0	23.8	+4.0	35	+1	20	+2	77	0	11	33	
	SIWA	1008.4	-0.7	-5.4	—	0	0	26.5	+1.2	37	0	18	0	39	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1007.8	+0.7	-5.6	—	0	0	27.4	+2.4	36	0	19	+1	18	0	0		
	MINYA				N	2	0	25.0	+2.5	35	-1	18	0	64				
	ASYUT	1006.6	+0.4	-4.9	W	1	0	26.7	+2.7	36	-1	20	-1	41	0	0		
	QENA				N	2	0	29.0	+2.0	39	-1	21	0	52				
	KHARGA	1006.4	-1.5		NNW	1	0	30.6	+2.5	38		17		39	0	0		
	ASWAN	1004.4	-0.6	-5.7	—	0	1	30.0	+0.1	43	+1	22	-2	24				
NORTH SUDAN	WADI HALFA	1005.5	+1.1	-4.0	—	0	0	29.0	+2.2	41	0	20	-3	17				
	MEROWE	1005.5	-0.3	-2.8	NE	1	0	31.0	-2.6	44	0	22	-3	12	0	2	4	
	ATBARA																	
	KHARTOUM	1005.8	+1.8	-1.6	SW	1	3	33.4	-1.3	42	-1	25	-1	17	0	6	8	
EAST SUDAN	PORT SUDAN	1001.6	-1.1	-6.5	E	1	2	36.2	+1.9	39	+2	30	+6	73	dr.	48	109	1
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES	—	—	—	S	5	2	28.0	+1.0	42	+4	25	+2	57	0	89	111	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & Mbars

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr.	Direction
500	25	N
1000	20	N
1500	35	NNW
2000	35	NW
3000	35	NW

General Situation.

There is little change in the distribution since yesterday. The pressure remains abnormally low.

الحالة العمومية

لا يوجد تغيير يستحق في توزيع الضغط منذ البارحة
ولا يزال الضغط منخفضا انخفاضا كبيرا

Forecast for 24 hours from noon to-day.

Light to moderate northerly winds. Mainly clear. Little change in temperature

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين الخفيفة والمعتدلة . السماء
صحو في الغالب . لا تتغير درجة الحرارة الا قليلا

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	83	+14	22.3	+3.2
Ezbekiya	61	—	19.3	—
Giza	63	+12	19.4	+0.4
Helwan	47	+12	18.1	+0.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
30.5	836	1063
29.5	853	1014

GAUGE	Date 1927	Reading	Diff from normal (6) 1906/1925	Previous day Reading	Previous day Diff from normal
		m	m	m	m
Mongalla	31.5	11.66	+0.12	11.67	+0.12
Malakal	31.5	10.07	-0.36	10.03	-0.37
Roseires	31.5	12.26	+0.03	12.22	+0.01
Sennar Res.	31.5	5.19	—	5.18	—
Makwar	31.5	4.86	-0.94	4.85	-0.95
Khartoum	31.5	9.74	-0.60	9.74	-0.57
Kh. el Girba					
Atbara	31.5	9.77	-0.26	9.78	-0.24
Wadi Halfa	31.5	1.07	-0.17	1.05	-0.19
Aswan Res.	31.5	109.27	—	109.39	—
" D.S.	31.5	85.66	+0.09	85.67	+0.12
El Leisi	31.5	17.29	+0.49	17.27	+0.47
Roda (Cairo)	1.6	15.73	+0.37	15.73	+0.37

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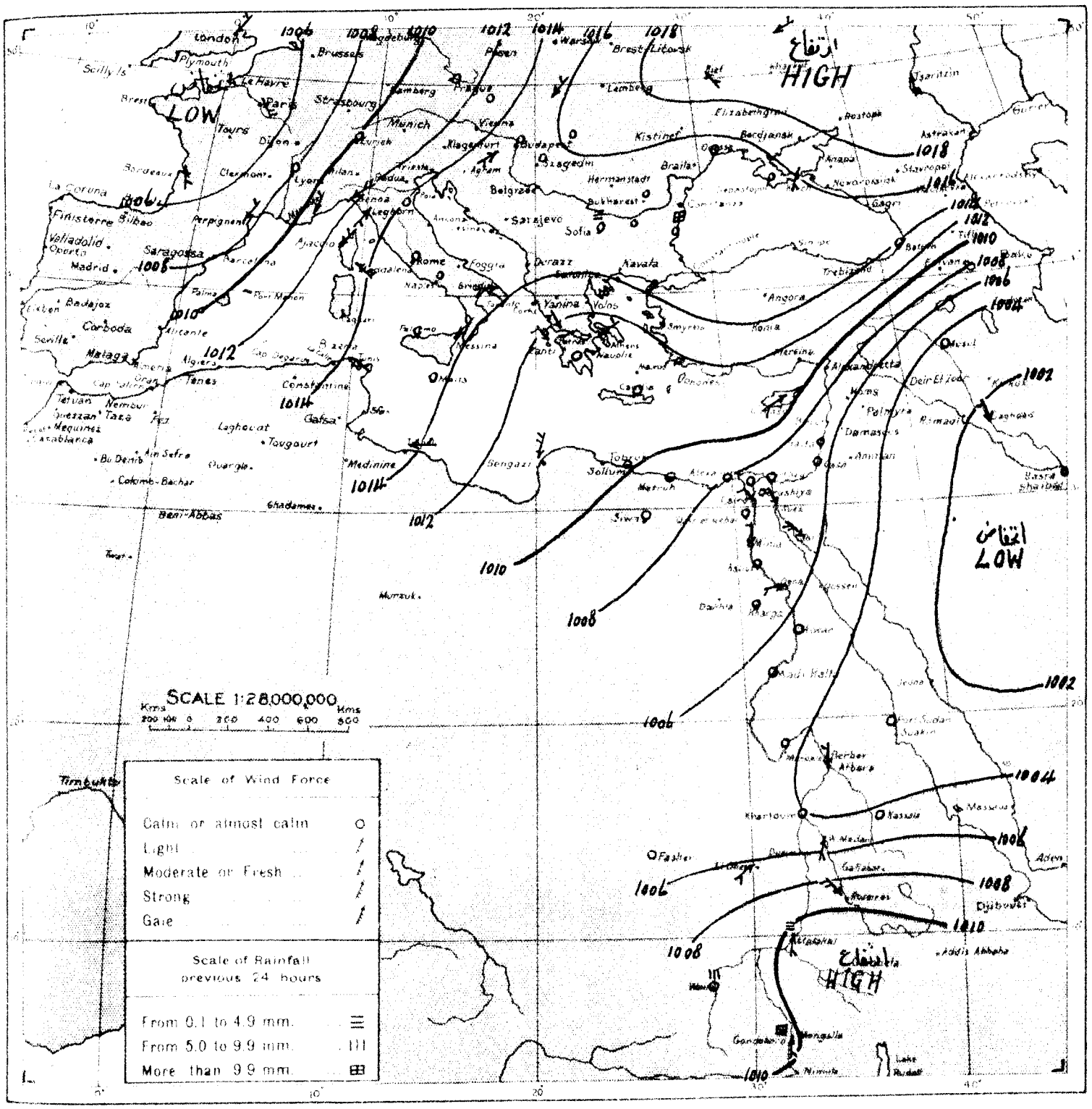
BLIC WORKS.
PARTMENT.
IER REPORT.

٢٧ - ٥ - ٣١ Barometer and Wind at 8 h. Yesterday 31. 5. 27



WIND VELOCITY

		Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٥ - ٣١ From Observations taken at 8 h yesterday. 31. 5. 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. to day before yesterday	RAINFALL Normal from Oct. to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1014.7	-2.9	-0.1	NE	1	0	22	+4	27	—	16	—	60	0	655	660	—
	MALTA	1014.3	-2.3	-1.7	—	0	0	21	+2	23	-1	17	0	60	0	159	425	0
	ATHENS	1010.7	-2.8	-2.7	NE	2	0	27	+2	29	+2	20	+3	30	0	—	346	—
	CANDIA	1011.5	-2.5	-2.3	—	0	1	23	0	28	+2	17	-1	—	0	321	457	0
	LIMASSOL	1011.1	+2.0	-0.4	SW	2	0	27	+1	30	+2	16	+1	—	0	509	457	1
EGYPT and SUDAN	Albara المطيرة	1003.1	-0.8	-4.1	N	2	0	36.0	+1.0	44	+2	28	+2	17	0	0	8	—
	Kassala كسلا	1004.2	0.0	-4.6	SSW	1	0	32.8	-2.5	43	+2	25	-1	35	0	7	25	—
	El Fasher الفاشر	1005.0	-1.4	—	ESE	1	0	29.5	-0.5	40	—	22	—	49	0	9	16	—
	Malakal الملاكال	1010.8	+1.3	-0.7	S	2	4	24.8	-1.0	32	-3	23	+1	80	[illegible]	155	204	—
	Wau واو	1008.4	-2.3	-1.6	W	1	4	24.0	-1.0	—	—	21	-1	83	7	292	376	—
	Mongalla منجلا	1009.8	+0.7	-0.6	S	3	2	23.1	-4.5	35	+2	20	-1	82	37	490	466	—

MINISTR
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 04h 54m

" " sunset 18h 52m

From Observations taken at 8h. to-day.

Thursday 2nd June, 1927 ١٩٢٧ الخميس ٢ يونيه

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1010.0	-0.4	—	SW	1	0	25.7	+3.8	28	—	18	—	68	0	125	101	2
	MATRUH	1008.8	+0.8	-5.2	—	0	0	23.2	+2.4	25	0	16	0	80	0	82	158	0
	ALEXANDRIA	1009.1	+1.9	-4.3	SW	1	2	23.2	-1.8	28	0	21	+2	84	0	209	190	1
	PORT SAID	1008.4	+1.2	-3.9	N	1	2	25.5	+0.3	33	+5	22	+2	71	0	63	81	0
	GAZA	1007.2	+1.6	—	WSW	1	1	26.7	+1.2	28	—	17	—	69	0	352	376	
	HAIFA	1007.1	+3.5	—	S	1	2	27.8	+1.6	31	—	13	—	59	0	722	645	1
LOWER EGYPT	QURASHIYA	1008.8	+1.7	-4.7	—	0	0	22.4	-2.4	37	+3	16	+1	80	0	60	60	
	SUEZ	1008.6	+1.9	-3.8	—	0	0	24.6	-0.4	36	+1	21	+2	79	0	0	26	0
	TOR	1007.4	—	—	NW	4	0	24.9	—	36	—	22	—	67	0	0	—	4
	CAIRO: HELWAN	1009.0	+1.2	-3.6	NW	1	0	24.7	+2.9	35	+1	19	0	46	0	3	35	
	CAIRO: GIZA	1008.6	+0.7	-4.2	—	0	0	25.1	+0.8	36	+2	16	-1	69	0	8	30	
	CAIRO: EZBEKIYA	1009.0	+1.4	—	—	0	0	25.8	+2.0	35	+1	19	+1	58	0	11	33	
	SIWA	1008.6	+0.2	-5.1	—	0	0	21.8	-4.7	39	+2	21	+3	84	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1008.8	+1.0	-4.5	—	0	0	28.4	+1.0	37	+1	18	0	31	0	0		
	MINYA				N	2	0	27.0	+2.0	36	0	19	+1	51				
	ASYUT	1008.2	+1.6	-3.3	—	0	0	28.4	+1.7	38	+1	23	+2	31	0	0		
	QENA				NW	1	0	31.8	+2.8	41	+1	22	+1	52				
	KHARGA	1008.0	+1.6		NNE	1	0	33.0	+2.4	39		22		25	0	0		
	ASWAN	1007.2	+2.8	-2.9	—	0	0	31.6	+1.6	43	+1	26	+2	25				
NORTH SUDAN	WADI HALFA	1007.0	+1.5	-2.5	—	0	0	29.4	+0.4	41	0	20	-3	24				
	MEROWE	1006.7	+1.2	-1.6	NE	1	0	32.6	+1.6	45	+1	25	0	12	0	2	4	
	ATBARA																	
	KHARTOUM	1006.2	+0.4	-1.3	—	0	1	34.2	+0.8	42	-1	23	-3	8	0	6	8	
EAST SUDAN	PORT SUDAN	1005.4	+3.8	-2.7	E	3	0	32.6	-3.6	39	+2	29	+5	82	0	48	109	3
	KASSALA	1003.5	-2.4	-5.4	S	1	0	35.0	+3.2	42	+1	29	+3	33	0	7	26	
	WAD MEDANI																	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA	1010.4	-0.6	-0.1	S	1	0	25.6	+2.5	34	+1	22	+1	80	1	494	475	

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr.	Direction
500	15	NE
1000	25	N
1500	40	NNW
2000	40	NW
3000		

General Situation.

Apart from a slight rise in the pressure over Egypt and the eastern Mediterranean there is little change in the general distribution.

الحالة العمومية

ما خلا ارتفاع ضئيل في الضغط على مصر والجزء الشرقي من البحر الأبيض المتوسط فإن توزيع الضغط العام لم يتغير إلا قليلا

Forecast for 24 hours from noon to-day.

Light to moderate northerly winds. Mainly clear. Slightly warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية من الخفيفة والمعتدلة . السماء صحو في الغالب . والجو أميل قليلا للدفء

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	79	+5	22.2	+2.9
Ezbekiya	56	—	20.4	—
Giza	58	+5	19.8	+0.9
Helwan	50	+10	18.8	+1.4

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
1.6	835	1058
31.5	834	1050

GAUGE	Date 1927	Reading (m)	Diff from normal (m)	Previous day Reading (m)	Previous day Diff from normal (m)
Mongalla	1.6	12.19	+0.65	11.66	+0.12
Malakal	1.6	10.10	-0.35	10.07	-0.36
Roseires	1.6	12.00	-0.23	12.26	+0.03
Sennar Res.	31.5	5.19	—	5.18	—
Makwar	31.5	4.86	-0.94	4.85	-0.93
Khartoum	1.6	9.74	-0.62	9.74	-0.60
Kh. el Girba					
Atbara	1.6	9.76	-0.29	9.77	-0.26
Wadi Halfa	1.6	1.08	-0.16	1.07	-0.17
Aswan Res.	2.6	109.05	—	109.18	—
" D.S.	2.6	85.66	+0.05	85.66	+0.08
El Leisi	2.6	17.29	+0.49	17.29	+0.44
Roda (Cairo)	2.6	15.82	+0.46	15.73	+0.37

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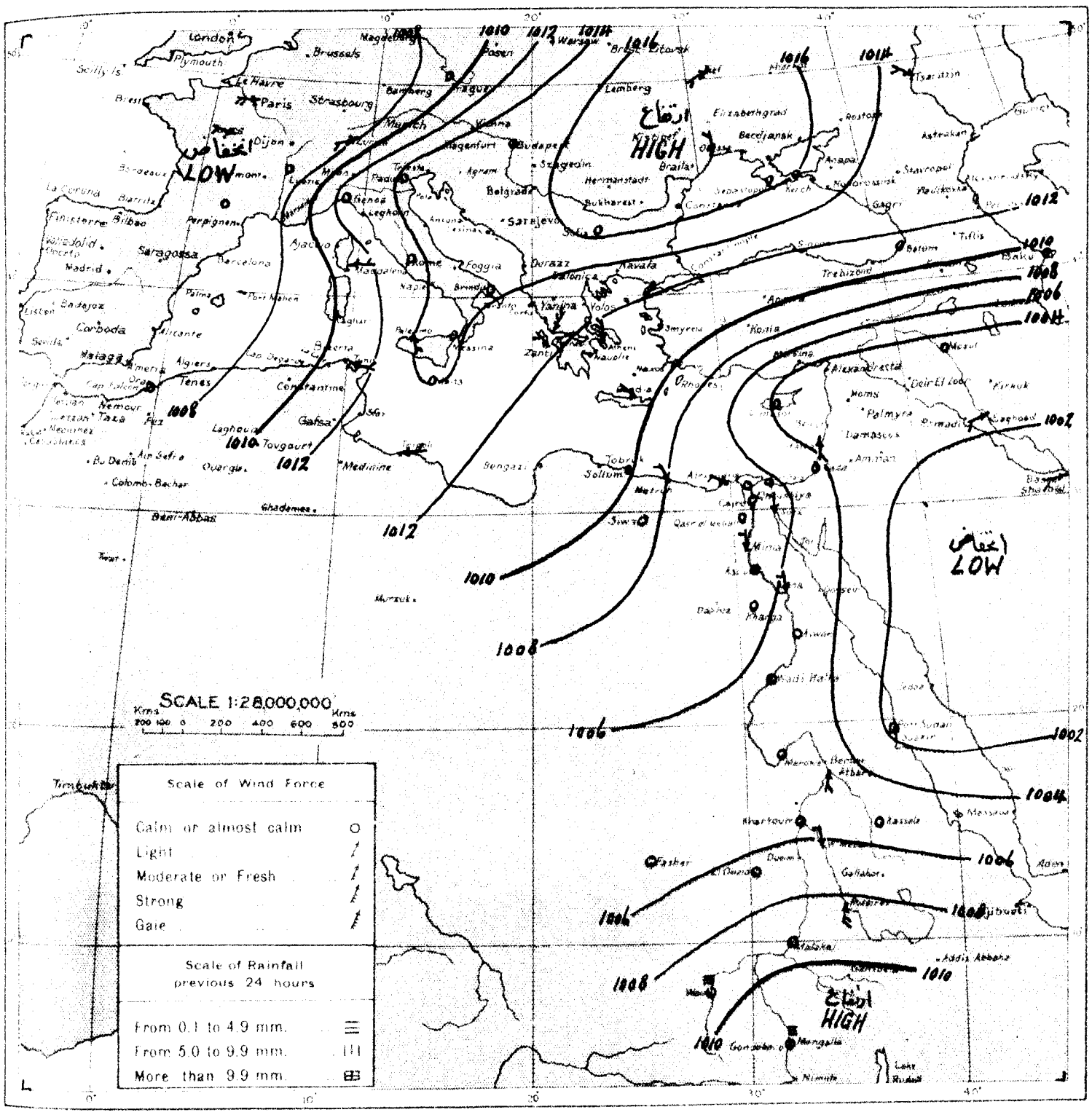
BLIC WORKS.
RTMENT.

ER REPORT.

٢٧-٦-١ Barometer and Wind at 8 h. Yesterday 1. 6. 27



WIND VELOCITY

	Km/h	Force
Calm	0 2	0
Almost calm	2 7	1
Very light	7 14	2
Light	14 21	3
Moderate	21 29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47 57	7
Gale	57 69	8
Strong gale	69 82	9
Whole gale	82 96	10
Storm	96 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-١ From Observations taken at 8 h yesterday 1. 6. 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1013.6	-1.1	-1.2	—	0	0	24	+2	29	—	18	—	50	0	655	662	—
	MALTA	1014.0	-0.3	-2.0	—	0	0	22	+1	25	+1	19	+2	50	0	159	425	0
	ATHENS	1011.6	+0.9	-1.8	N	4	0	26	-1	35	+8	21	+3	40	0	—	347	—
	CANDIA	1011.6	+0.1	-2.0	NW	3	1	24	+1	28	+2	20	+2	—	0	321	457	5
	LIMASSOL	1003.6	-7.5	-7.8	SW	1	0	24	-3	32	+3	17	+1	—	0	509	458	0
EGYPT and SUDAN	Atbara العطبره	1006.3	+3.2	-0.8	S	2	1	33.0	-3.0	44	+2	24	-2	21	0	0	8	—
	Kassala كسلا	1005.9	+1.7	-2.9	S	1	1	31.8	-1.0	41	0	21	-5	40	0	7	25	—
	Wad Medani ودمدني	1006.8	+1.2	-1.3	N	2	0	30.4	0.0	42	0	26	+2	48	0	22	27	—
	El Fasher الفاشر	1005.5	+0.5	—	SSW	1	0	29.5	0.0	38	—	24	—	52	0	9	16	—
	El Obeid الأبيض	1006.6	+0.2	-3.9	SE	1	0	29.2	-0.7	39	0	25	+2	51	0	10	34	—
	Malakal الملكال	1009.9	-0.9	-1.7	S	1	3	24.5	-0.3	36	-4	20	-2	74	0	155	207	—
	Wau واو	1008.2	-0.2	-1.8	SE	1	2	25.0	+1.0	—	—	21	0	80	رذاذ	292	381	—
	Mongalla سمو	1011.0	+1.2	+0.6	S	1	2	23.1	0.0	32	-1	21	0	89	3	493	471	—

MINISTR
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 04h 53m

.. .. sunset 18h 52m

From Observations taken at 8h. to-day.

Friday 3rd June . 1927 ١٩٢٧ الجمعه ٣ يونيه

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1009.4	-0.6	—	—	0	0	23.1	-2.6	29	—	18	—	60	0	125	101	1
	MATRUH	1010.3	+1.5	-3.7	—	0	2	23.2	0.0	25	0	18	+2	65	0	82	158	0
	ALEXANDRIA	1010.6	+1.5	-2.8	NNE	2	0	24.4	+1.2	27	-1	20	+1	80	0	209	190	2
	PORT SAID	—	—	—	N	1	0	27.1	+1.6	—	—	23	+3	61	0	63	81	1
	GAZA	1009.4	+2.2	—	S	1	0	27.2	+0.5	29	—	16	—	45	0	352	376	
	HAIFA	1008.7	+1.6	—	—	0	0	26.3	-1.5	30	—	13	—	63	0	722	645	0
LOWER EGYPT	QURASHIYA	1009.4	+0.6	-4.0	—	0	0	27.9	+5.5	37	+2	18	+2	44	0	60	60	
	SUEZ	1009.6	+1.0	-2.7	N	1	0	27.0	+2.4	36	+1	21	+2	57	0	0	26	1
	TOR	—	—	—	NW	2	0	26.9	+2.0	38	—	24	—	74	0	0	—	3
	CAIRO HELWAN	1009.0	0.0	-3.6	ENE	3	0	31.6	+6.9	36	+2	26	+7	22	0	3	35	
	CAIRO GIZA	1009.1	+0.5	-3.6	—	0	0	27.5	+2.4	36	+2	16	-1	41	0	8	30	
	CAIRO EZBEKIYA	1009.0	0.0	—	—	0	0	26.8	+1.0	37	+3	20	+2	50	0	11	33	
	SIWA	1008.6	0.0	-5.0	—	0	0	24.0	+2.2	40	+3	—	—	74	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1009.3	+0.5	-4.0	—	0	0	30.0	+1.6	38	+2	20	+2	32	0	0		
	MINYA				N	2	0	30.0	+3.0	38	+2	? 26	+8	62				
	ASYUT	1008.0	-0.2	-3.4	—	0	0	30.8	+2.4	40	+3	25	+4	25	0	0		
	QENA				NE	2	0	32.3	+0.5	41	+1	26	+4	25				
	KHARGA	1008.8	+0.8		—	0	0	34.0	+1.0	42		22		45	0	0		
	ASWAN	1008.2	+1.0	-1.8	—	0	1	32.0	+0.4	42	0	24	-1	27				
NORTH SUDAN	WADI HALFA	1007.4	+0.4	-2.0	—	0	0	30.2	+0.8	42	+1	20	-3	21				
	MEROWE	1006.8	+0.1	-1.5	NE	1	0	31.0	-1.6	44	0	24	-1	14	0	2	4	
	ATBARA	1004.4	-1.5	-2.7	N	3	0	36.0	+0.5	44	+2	27	+1	23	0	0	8	
	KHARTOUM	1006.7	+0.5	-0.8	W	1	3	34.5	+0.3	43	0	27	+1	28	0	6	9	
EAST SUDAN	PORT SUDAN	1006.0	+0.6	-2.0	N	1	0	34.4	+1.8	36	-2	27	+3	61	0	48	109	1
	KASSALA	1004.8	+1.3	-4.1	S	1	0	34.8	-0.2	43	+2	27	+1	29	0	7	27	
	WAD MEDANI	1005.5	-0.4	-2.6	W	2	1	33.2	+0.4	42	0	26	+2	32	0	22	30	
	ROSEIRES	—	—	—	NW	7	2	30.0	0.0	45	+8	23	+1	47	2	91	119	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1007.5	+0.7	-3.0	W	3	3	28.0	-0.9	41	+2	21	-2	55	0	10	36	
	MALAKAL	1011.8	+3.4	+0.2	SSE	2	4	25.8	-2.5	36	+2	24	+2	74	0	155	217	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

توقعات تنطر لحصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	84	+10	21.6	+2.7
Ezbekiya	50	—	20.9	—
Giza	51	-2	20.5	+1.5
Helwan	36	-4	18.8	+1.3

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1927	1926
2.6	837	1112
1.6	835	1056

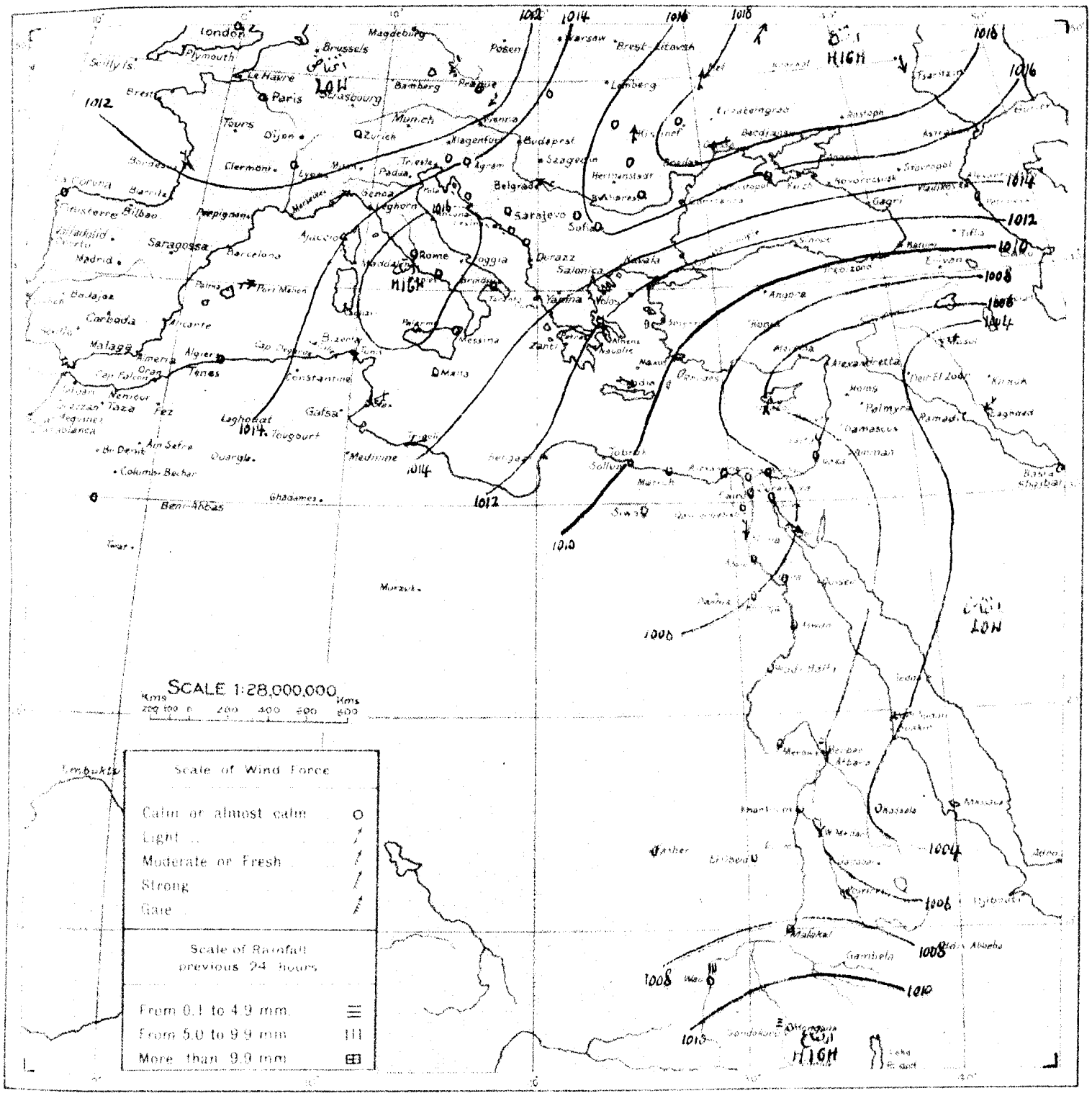
GAUGE	Date	Reading	Diff from normal for 1201-1926	Reading	
	1927	m	m	m	
Mongalla	2.6	11.80	+0.25	12.19	+0.65
Malakal	3.6	10.16	-0.34	10.13	-0.34
Roseires	3.6	11.98	-0.27	12.04	-0.20
Sennar Res.	2.6	5.75	—	5.30	—
Makwar	2.6	5.26	-0.60	4.93	-0.42
Khartoum	3.6	9.73	-0.72	9.73	-0.67
Kh. el Girba	—	—	—	—	—
Atbara	3.6	9.72	-0.36	9.73	-0.34
Wadi Halfa	3.6	1.05	-0.20	1.07	-0.18
Aswan Res.	3.6	108.97	—	109.05	—
" D.S.	3.6	85.66	+0.03	85.66	+0.05
El Leisi	2.6	17.29	+0.49	17.29	+0.49
Roda (Cairo)	3.6	15.79	+0.43	15.82	+0.46

PRINTED AT THE SURVEY OF EGYPT 26/420

PUBLIC WORKS.
DEPARTMENT.

WEATHER REPORT.

٢٧ - ٦ - ٢ Barometer and Wind at 8 h. Yesterday 2.6.27.



٢٧ - ٦ - ٢ From Observations taken at 8 h yesterday 2.6.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to May 31 before yesterday	RAINFALL Normal from Oct. 1 to May 31 before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.2	+3.6	+2.4	NE	1	2	18	-6	31		18		50	0	655	613	—
	MALTA	1015.7	+1.7	-0.5	NE	1	1	22	0	26	+2	19	+2	70	0	159	425	0
	ATHENS	1011.0	-0.6	-2.4	N	3	3	26	0	—	—	—	—	40	—	—	348	—
	CANDIA	1011.0	-0.6	-2.6	NW	2	1	25	+1	28	+2	22	+4	—	0	321	457	5
	LIMASSOL	1005.8	+2.2	-5.6	SSW	2	0	24	0	30	+1	18	+2	—	0	509	458	0
EGYPT and SUDAN	Aswan	1005.9	-0.4	-1.2	N	4	0	35.5	+2.5	43	+1	24	-2	22	0	0	8	—
	Wadi Medani	1005.9	-0.9	-2.2	N	2	1	32.8	+2.4	40	-2	24	0	33	0	22	28	—
	Roseires	—	—	—	SE	3	2	30.0	+2.0	45	+7	23	0	30	0	89	115	—
	El Fasher	1005.6	+0.1	—	—	0	2	28.5	-1.0	38	—	24	—	31	0	9	17	—
	El Obeid	1006.8	+0.2	-3.7	SW	1	3	28.9	-0.3	39	0	26	+3	47	0	10	35	—
	Malakal	1008.4	-1.5	-3.2	SSW	1	3	28.3	+3.3	35	+1	24	+2	70	0	155	212	—
	Wau	1008.2	0.0	-1.9	N	1	1	25.0	0.0	—	—	22	+1	64	5	297	387	—

WIND VELOCITY

	Knots	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Hazing	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

MINISTRY O
PHYSICA

DAILY WEA

CAIRO, to-morrow

Time of sunrise 04 h 53 m

sunset 18 h 53 m

From Observations taken at 8h. to-day.

Saturday 4th June, 1927 ١٩٢٧ السبت ٤ يونيه

	STATION	Barometer Reduced to Sea Level (mb)	Barometer Change in past 24 hours (mb)	Barometer Differ. from normal (mb)	Wind Direction	Wind Force	State of Sky	Temperature At 8 h. (°C)	Temperature Change in past 24 hours (°C)	Temperature Maximum Yesterday (°C)	Temperature Difference from Normal (°C)	Temperature Minimum (°C)	Temperature Difference from Normal (°C)	Humidity (%)	Rainfall Past 24 hours (mm)	Rainfall Total from Oct. 1 to yesterday (mm)	Rainfall Normal from Oct. 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1011.1	+1.7	—	N	1	0	23.8	+0.7	26	—	19	—	68	0	125	101	2
	MATRUH	1009.0	-1.3	-5.0	NNW	2	0	22.8	-0.4	26	+1	21	+4	90	0	82	158	5
	ALEXANDRIA	1005.9	-4.7	-7.4	NNE	4	0	23.8	-0.6	26	-2	22	+2	88	0	209	190	3
	PORT SAID	1006.7	—	-5.5	NE	4	0	26.9	-0.2	29	+1	23	+3	69	0	63	81	2
	GAZA	1006.4	-3.0	—	SSE	1	0	30.0	+2.8	32	—	15	—	25	0	352	376	
	HAIFA	1005.5	-3.2	—	E	1	0	30.0	+3.7	32	—	11	—	43	0	722	645	1
LOWER EGYPT	QURASHIYA	1005.1	-4.3	-8.3	—	0	0	28.8	+0.9	39	+4	19	+3	35	0	60	60	
	SUEZ	1005.5	-4.1	-6.8	S	2	0	29.0	+2.0	39	+4	24	+5	64	0	0	26	2
	TOR	—	—	—	—	0	0	32.4	+5.5	35	—	23	—	68	0	0	—	0
	CAIRO HELWAN	1005.4	-3.6	-7.2	S	4	0	29.6	-2.0	41	+7	28?	+9	17	0	3	35	
	CAIRO GIZA	1004.8	-4.3	-7.9	S	3	0	29.1	+1.6	40	+6	17?	0	24	0	8	30	
	CAIRO EZBEKIYA	1004.7	-4.3	—	S	3	0	29.0	+2.2	40	+6	22	+4	30	0	11	33	
	SIWA	1010.3	+1.7	-3.2	NW	1	0	24.0	0.0	37	0	21	+3	79	0	16	7	
UPPER EGYPT	QASR EL GEBALI																	
	MINYA	—	—	—	N	2	0	27.5	-2.5	41	+5	23	+5	54	—	—	—	
	ASYUT	1007.8	-0.2	-3.6	WNW	1	0	29.0	-1.8	42	+5	25	+4	30	0	0	—	
	QENA	—	—	—	NW	2	0	31.5	-0.8	43	+3	23	+1	48	—	—	—	
	KHARGA	1009.4	+0.6	—	NNE	1	0	33.0	-1.0	43	—	20	—	25	0	0	—	
	ASWAN	1008.0	-0.2	-1.9	N	1	0	33.4	+1.4	43	+1	24	-1	24	—	—	—	
NORTH SUDAN	WADI HALFA	1006.8	-0.6	-2.6	—	0	0	31.8	+1.6	45	+4	21	-2	14	—	—	—	
	MEROWE	1006.3	-0.5	-2.0	NE	1	0	35.1	+4.1	46	+2	26	+1	11	0	2	4	
	ATBARA																	
	KHARTOUM	1004.7	-2.0	-2.9	WNW	1	2	35.5	+1.0	44	+1	26	0	13	0	6	9	
EAST SUDAN	PORT SUDAN	1005.1	-0.9	-2.8	E	1	0	37.5	+3.1	42	+4	27	+3	59	0	48	109	1
	KASSALA																	
	WAD MEDANI	1006.4	+0.9	-1.7	S	3	1	31.2	-2.0	42	0	27	+3	43	0	22	31	
	ROSEIRES	—	—	—	SE	4	3	28.0	-2.0	42	+5	24	+2	57	0	91	123	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms. Hr.	Direction
500	25	S
1000	25	SW
1500	30	SW
2000		
3000		

General Situation.

A shallow depression is situated over the Delta. In the west the pressure is rising.

الحالة العمومية

يقع انخفاض قليل الغور على الدلتا والضغط في الغرب آخذ في الصعود

Forecast for 24 hours from noon to-day.

Moderate to fresh winds, northerly on the coast, southerly inland, becoming northerly during the day. Gusty. Mainly clear. Conditions unsettled. Cooler tomorrow but temperature remaining above normal.

تنبؤات الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والنسيم شمالية على الساحل وجنوبية في الداخل الا أنها تتحول الى الشمال أثناء النهار وتهب بشدة متقطعة أحيانا - السماء صحوة الغالب والحالة الجوية مضطربة والطقس أميل للبرودة غدا الا أنه درجة الحرارة لا تزال فوق المعدل

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	75	+1	22.4	+2.7
Ezbekiya	40	—	21.2	—
Giza	28	-25	19.3	+0.2
Helwan	15	-25	18.4	+1.1

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1927	1926
3.6	833	1115
2.6	837	1112

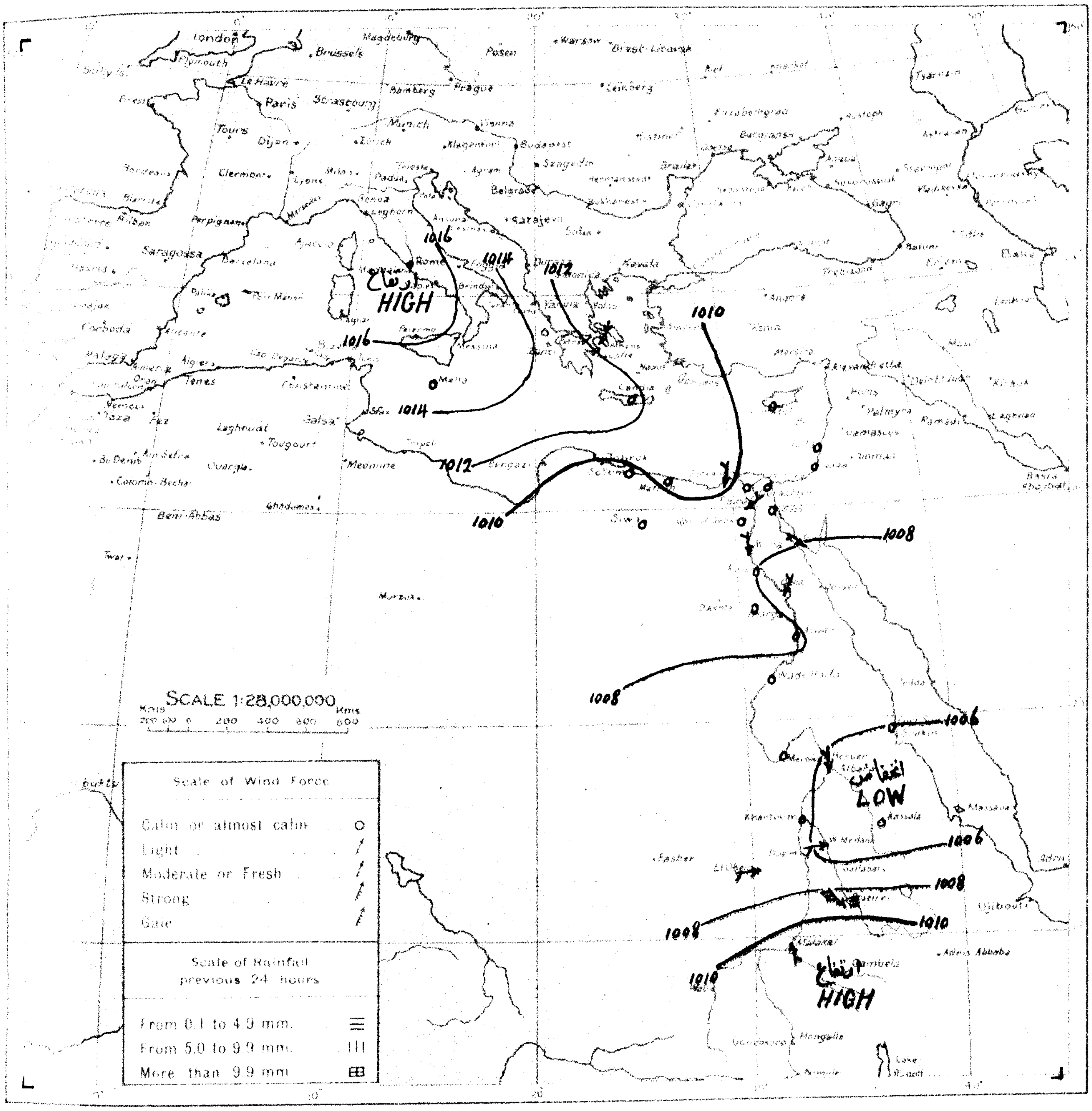
GAUGE	Date 1927	Reading (m)	Diff. from normal for 1906-1925 (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	2.6	11.80	+0.25	12.19	+0.65
Malakal	3.6	10.16	-0.34	10.13	-0.34
Roseires	3.6	11.48	-0.27	12.04	-0.20
Sennar Res.	3.6	5.94	—	5.75	—
Makwar	3.6	5.47	-0.43	5.28	-0.60
Khartoum	4.6	9.77	-0.71	9.73	-0.72
Kh. el Girba					
Atbara	3.6	9.72	-0.36	9.73	-0.34
Wadi Halfa	3.6	1.05	-0.20	1.07	-0.18
Aswan Res.	4.6	108.88	—	108.97	—
" D.S.	4.6	85.66	+0.01	85.66	+0.03
El Leisi	2.6	17.29	+0.49	17.29	+0.49
Roda (Cairo)	4.6	15.77	+0.41	15.79	+0.43

PRINTED AT THE SURVEY OF EGYPT 26/420

UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-٦-٣ Barometer and Wind at 8 h. Yesterday 3. 6. 27



WIND VELOCITY

	Km/h	Force
Calm	[illegible]	0
Almost calm	[illegible]	1
Very light	7-13	2
Light	14-20	3
Moderate	[illegible]	4
Fresh	29-35	5
Strong	35-42	6
Very strong	[illegible]	7
Gale	[illegible]	8
Strong gale	[illegible]	9
Whole gale	[illegible]	10
Storm	98-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-٣ From Observations taken at 8 h. yesterday. 3. 6. 27

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum	Difference from normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.1	-0.1	+2.3	—	0	3	24	+6	33	—	18	—	50	0	655	665	—
	MALTA	1015.6	-0.1	-0.6	—	0	2	24	+2	27	+2	21	+4	40	0	159	425	0
	ATHENS	1011.5	+0.5	-1.7	NE	5	3	27	+1	—	—	—	—	40	—	—	348	—
	CANDIA	1012.3	+1.3	-1.3	N	1	2	22	-3	27	+1	19	+1	—	0	321	457	4
	LIMASSOL	1008.4	+2.6	-2.8	WNW	1	0	26	+2	29	0	17	+1	—	0	509	458	0
EGYPT and SUDAN																		

MINISTRY OF
PHYSICAL
DAILY WEA

CAIRO, to-morrow

	h	m
Time of sunrise	04	53
.. .. sunset	18	53

From Observations taken at 8h. to-day.

Sunday 5th June, 1927 ١٩٢٧ الأحد ٥ يونيه

	STATION	BAROMETER Reduced to Sea Level (m b)	Change in past 24 hours (m b)	Differ from normal (m b)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	Change in past 24 hours (°C)	Maximum Yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1 to yesterday (mm)	Normal from Oct 1 to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1009.3	-1.8	—	NW	2	0	23.3	-0.5	28	—	17	—	70	0	125	101	3
	MATRUH	1009.8	+0.8	-1.2	N	2	0	22.8	0.0	25	0	18	+1	87	0	82	158	4
	ALEXANDRIA	1009.4	+3.5	-3.9	NW	3	0	24.4	+0.6	26	-2	21	+1	76	0	209	190	2
	PORT SAID	1008.2	+1.5	-3.9	WNW	1	2	25.5	-1.4	29	+1	21	+1	71	0	63	81	1
	GAZA																	
	HAIFA	1005.1	-0.4	—	S	2	2	28.0	-2.0	29	—	14	—	64	0	722	645	1
LOWER EGYPT	QURASHIYA	1009.1	+4.0	-4.3	SW	1	1	25.7	-3.1	39	+4	19	+3	70	0	60	60	
	SUEZ	1009.1	+3.6	-3.1	N	2	0	24.5	-4.5	33	-2	22	+3	78	0	0	26	2
	TOR																	
	CAIRO HELWAN	1009.2	+3.8	-3.4	NNW	3	1	22.6	-7.0	37	+3	20	0	73	0	3	35	
	CAIRO GIZA	1009.8	+5.0	-2.8	NW	1	2	23.4	-5.7	37	+3	20	+3	78	0	8	30	
	CAIRO EZBEKIYA	1009.6	+4.9	—	NW	1	3	24.0	-5.0	36	+2	20	+2	74	0	11	33	
	SIWA	1011.1	+0.8	-2.3	—	0	0	23.5	-0.5	34	-3	20	+2	73	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1010.0	+4.1	-3.3	NNW	1	0	26.2	-1.6	36	0	20	+2	58	0	0		
	MINYA				N	2	0	25.2	-2.3	36	0	20	+2	71				
	ASYUT	1009.9	+2.1	-1.4	NNW	1	0	25.0	-4.0	36	-1	22	+1	61	0	0		
	QENA				W	2	0	30.0	-1.5	40	0	22	0	38				
	KHARGA	—	—		N	1	0	29.0	-4.0	40		22		50	0	0		
	ASWAN	1008.8	+0.8	-1.0	NNE	1	1	30.5	-2.9	42	0	24	-1	25				
NORTH SUDAN	WADI HALFA	1008.3	+1.5	-1.1	NNE	2	0	30.4	-1.4	46	+4	23	0	22				
	MEROWE	1008.2	+1.9	-0.1	NE	3	0	34.6	-0.5	47	+3	27	+2	13	0	2	4	
	ATBARA																	
	KHARTOUM	1006.7	+2.0	-0.9	SSW	3	6	33.9	-1.6	45	+2	29	+3	29	0	6	9	
EAST SUDAN	PORT SUDAN	1004.8	-0.3	-3.0	E	1	0	36.5	-1.0	42	+4	27	+3	57	0	48	104	1
	KASSALA	1008.3	+1.7	-0.7	WSW	2	0	32.0	-2.0	42	+2	28	+3	42	0	7	24	
	WAD MEDANI	1006.6	+0.2	-1.5	S	3	0	32.2	+1.0	41	-1	28	+4	39	0	22	32	
	ROSEIRES	—	—	—	W	3	2	26.0	-2.0	43	+6	23	+1	55	0	91	126	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1011.8	0.0	+0.1	SE	3	4	25.7	+0.7	31	-3	23	+2	75	0	174	227	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr	Direction
500	15	NNW
1000	25	NNW
1500	35	NW
2000	25	NNW
3000		

General Situation.

The depression passed to the northeast yesterday and is now situated over northern Syria. Conditions over the central Mediterranean are very unsettled.

الحالة العمومية

من الانخفاض الجوي اتجه الشمال الشرقي ويقع الآن في شمال سورية والحالة على أواسط البحر الأبيض المتوسط غير مستقرة

Forecast for 24 hours from noon to-day

Light to moderate northerly and northwesterly winds. Clear or occasional low cloud. Remaining cool.

التنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية وشمالية غربية بين الخفيفة والمعتدلة. السماء صحو أو يظهر بها بعض السحاب المنخفض من آونة لأخرى ويستمر الطقس مائلا للبرودة

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	87	+13	21.9	+1.6
Ezbekiya	40	—	20.8	—
Giza	36	-17	19.2	+0.3
Helwan	29	-11	18.7	+1.1

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
4.6	834	1112
3.6	833	1115

GAUGE	Date 1927	Reading (m)	Diff from normal for 1906-1926 (m)	Previous day Reading (m)	Previous day Diff from normal (m)
Mongalla	4.6	11.80	+0.24	11.72	+0.17
Malakal	4.6	10.20	-0.32	10.16	-0.34
Roseires	4.6	11.79	-0.48	11.98	-0.27
Sennar Res.	3.6	5.94	—	5.75	—
Makwar	3.6	5.47	-0.43	5.28	-0.60
Khartoum	4.6	9.77	-0.71	9.73	-0.72
Kh. el Girba					
Atbara	4.6	9.72	-0.38	9.72	-0.36
Wadi Halfa	4.6	1.02	-0.23	1.05	-0.20
Aswan Res.	5.6	108.74	—	108.88	—
" D.S.	5.6	85.66	-0.02	85.66	+0.01
El Leisi	4.6	17.28	+0.49	17.28	+0.49
Roda (Cairo)	5.6	15.75	+0.38	15.77	+0.41

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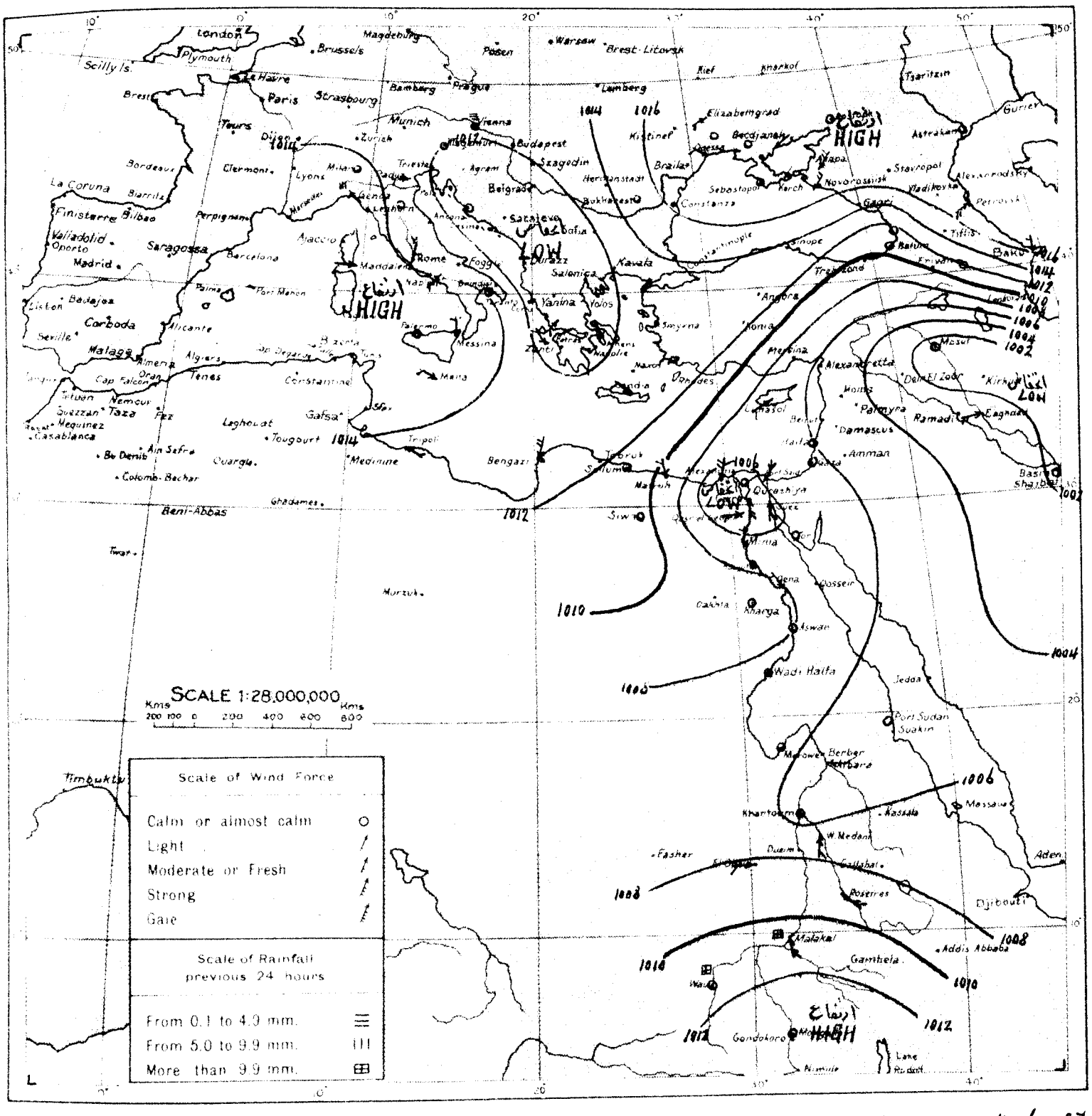
PUBLIC WORKS.
EPARTMENT.

HER REPORT.

٢٧-٦-٤ Barometer and Wind at 8 h. Yesterday 4.6.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-٤ From Observations taken at 8 h. yesterday. 4.6.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1013.9	-3.2	-0.9	NE	2	4	21	-3	31	—	20	—	70	0	655	666	—
	MALTA	1014.5	-1.1	-1.7	WNW	3	3	26	+2	29	+4	22	+5	30	0	159	425	0
	ATHENS	1011.8	+0.3	-1.4	NNW	2	3	27	0	31	+3	22	+4	40	0	—	349	—
	CANDIA	1012.7	+0.4	-0.9	NW	2	0	25	+3	28	+2	19	+1	—	0	321	457	4
	LIMASSOL	1006.4	-2.0	-4.8	SW	3	0	26	0	29	0	14	-2	—	0	509	459	0
EGYPT and SUDAN	Qasr El Gebali	1005.9	-3.4	-7.4	W	2	0	27.8	-2.2	42	+6	20	+2	33	0	0	—	—
	Atbara	1005.6	+1.2	-1.5	ESE	3	0	36.5	+0.5	44	+2	30	+4	21	0	0	8	—
	Kassala	1006.6	+1.8	-2.4	WSW	1	0	34.0	-0.8	44	+4	28	+2	31	0	7	28	—
	El Obeid	1008.6	+1.1	-2.0	W	3	3	28.9	+0.9	40	+1	23	0	78	0	10	37	—
	Malakal	1011.8	0.0	+0.2	SSE	4	2	25.0	-0.8	26	-8	20	-1	91	10	316	398	—
	Wau	1011.0	+1.1	+0.8	SE	1	1	22.0	-3.0	—	—	20	-1	91	0	495	482	—
	Mongalla	1013.1	+1.7	+2.5	E	1	0	24.9	+1.5	33	0	20	-1	77	0	495	482	—

MINISTRY OF
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 04 h 53 m

" " sunset 18 h 54 m

From Observations taken at 8 h. to-day.

Monday 6th June, 1927 ١٩٢٧ الاثنين ٦ يونيه

	STATION	Barometer: Reduced to Sea Level (mm)	Barometer: Change in last 24 hours (mm)	Barometer: Diff. from normal (mm)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (C)	Temperature: Change in last 24 hours (C)	Temperature: Maximum (C)	Temperature: Difference from normal (C)	Temperature: Minimum (C)	Temperature: Difference from normal (C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st to date (mm)	Rainfall: Normal from Oct. 1st to date (mm)	State of Sea
LOWER EGYPT	SOLLUM	1010.4	+1.1	—	—	0	0	25.3	+2.0	33	—	20	—	61	0	125	101	1
	MATRUH	1011.1	+1.3	-1.9	NW	1	0	24.4	+1.6	26	+1	18	+1	68	0	82	158	2
	ALEXANDRIA	1011.9	+2.5	-1.3	W	1	0	23.6	-0.8	28	0	21	+1	81	0	209	190	1
	PORT SAID																	
	GAZA	1009.9	+3.7	—	S	1	2	26.0	+1.5	28	—	18	—	68	0	352	376	
	HAIFA	1008.8	+3.7	—	S	1	1	27.3	-0.7	30	—	14	—	62	0	722	645	1
CENTRAL EGYPT	QURASHIYA	1011.0	+1.9	-2.3	—	0	0	25.4	-0.3	35	0	17	+1	66	0	60	60	
	SUEZ	1010.8	+1.7	-1.4	N	1	0	24.5	0.0	34	-1	21	+2	83	0	0	26	1
	TOR	—	—	—	NW	4	0	26.2	—	33	—	25	—	78	0	0	—	5
	CAIRO: HELWAN	1011.2	+2.0	-1.3	—	0	0	23.9	+1.3	33	-1	20	0	63	0	3	35	
	CAIRO: GIZA	1011.6	+1.8	-1.0	—	0	0	25.0	+1.6	34	0	17	0	67	0	8	30	
	CAIRO: EZBEKIYA	1011.6	+2.0	—	—	0	0	25.2	+1.2	35	+1	20	+2	66	0	11	33	
	SIWA	1012.3	+1.2	-1.1	—	0	0	26.8	+3.3	36	-2	19	0	56	0	16	7	
UPPER EGYPT	QASR EL GEBAL	1011.9	+1.9	-1.4	NE	1	0	26.6	+0.4	35	-1	23	+5	58	0	0		
	MINIA	—	—	—	N	2	0	26.0	+0.8	35	-2	21	+3	62				
	ASYUT	1011.0	+1.1	-0.3	—	0	0	27.6	+2.6	35	-2	22	+1	41	0	0		
	DENDERA				W	1	0	28.8	-1.2	38	-3	21	-1	37				
	KHARGA	—	—		—	0	0	30.0	+1.0	40		22		70	0	0		
	ASWAN	1010.0	+1.2	+0.2	N	1	0	30.0	-0.5	39	-3	22	-3	24				
SUDAN	WADI HALFA	1009.9	+1.6	+0.6	NNE	1	0	27.8	-2.6	39	-2	20	-3	22				
	WERAWE																	
	ATBARA																	
	KHARTOUM	1006.6	-0.1	-1.0	—	0	0	34.8	+0.9	43	0	27	+1	22	0	6	9	
	PORT SUDAN	1007.4	+2.6	-0.4	N	3	0	34.0	-2.5	43	+5	26	+2	66	0	48	109	3
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES																	
	EL FASHER																	
	EL OBEID																	
	MALAKAL	1011.1	-0.7	-0.6	N	1	4	24.0	-1.7	32	-2	22	+1	83	tr.	174	232	
	WAU																	
	MONGALLA																	

Upper Air Observations at Helwan at 8 30

Height (meters)	Wind Velocity	Direction
500	10	N
1000	25	N
2000	30	N
2000	40	N
3000	20	NW

General Situation

The pressure over Egypt and the eastern Mediterranean has risen.

ارتفع الضغط على مصر والجزء الشرقي من البحر الأبيض المتوسط

Forecast for 24 hours from noon to-day

Light to moderate northerly winds. Mainly clear. Little change in temperature.

رياح شمالية بين الخفيفة والمعتدلة - السماء صحو في الغالب ولا تتغير درجة الحرارة إلا قليلا

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet-bulb Temperature Mean of Day: Yesterday (°C)	Wet-bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	79	+5	22.0	+1.2
Ezbekiya	60	—	21.5	—
Giza	60	+7	20.6	+1.3
Helwan	51	+11	19.1	+1.3

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Roseires river gauge reading for 17.5.27 published on 17 & 18.5.27 should read 10.98 instead of 10.94 m.

ملاحظة
صحة قراءة النقر بمقياس الرصيرص يوم ١٧/٥/٢٧ المذكورة بتقريري يومي ١٧ و ١٨/٥/٢٧ هي ١٠,٩٨ بدلا من ١٠,٩٤ مترا

Discharge of Assuan in thousands of cubic metres per sec.

	1927	1926	
4.6	834	1112	
3.6	833	1115	

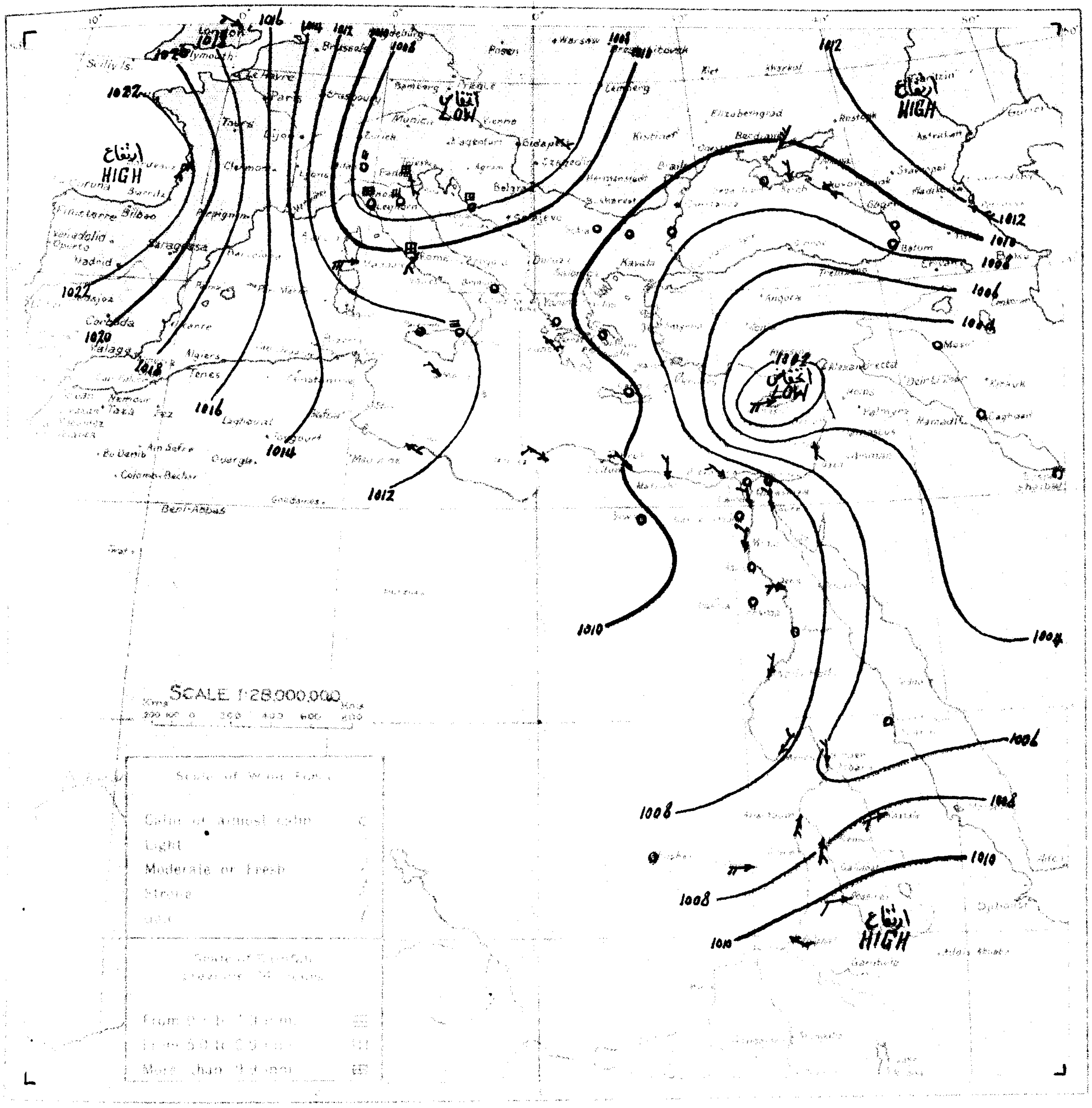
GAUGE	Date	Reading	Diff. from normal	Reading	Diff. from normal
Mongalla	4.6	11.80	+0.24	11.72	+0.17
Malakal	5.6	10.22	-0.31	10.20	-0.32
Roseires	6.6	13.28	+0.94	13.29	+0.99
Sennar Res.	5.6	5.90	—	5.90	—
Makwar	5.6	5.44	-0.53	5.45	-0.48
Khartoum	5.6	9.82	-0.69	9.77	-0.71
Kh. el Girba					
Atbara	5.6	9.72	-0.39	9.72	-0.38
Wadi Halfa	5.6	1.00	-0.26	1.02	-0.23
Aswan Res.	5.6	108.74	—	108.88	—
" D.S.	5.6	85.66	-0.02	85.66	+0.01
El Lessi	6.6	17.28	+0.48	17.28	+0.48
Roda (Cairo)	6.6	15.73	+0.36	15.75	+0.38

PRINTED AT THE SURVEY OF EGYPT

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-٦-٥ Barometer and Wird at 8 h. Yesterday 5.6.27



WIND VELOCITY

	m.p.h.	Force
Calm	[illegible]	0
Almost calm	[illegible]	1
Very light	[illegible]	2
Light	[illegible]	3
Moderate	[illegible]	4
Fresh	[illegible]	5
Strong	[illegible]	6
Very strong	[illegible]	7
Gale	[illegible]	8
Strong gale	[illegible]	9
Whole gale	[illegible]	10
Storm	[illegible]	11
Hurricane	[illegible]	12

STATE OF SKY

Clear	0
¼ Clouded	[illegible]
½ Clouded	[illegible]
¾ Clouded	3
Entirely clouded	4
Raining	[illegible]
Sand haze	[illegible]
Sand storm	[illegible]
Mist or fog	[illegible]
Thunderstorm	[illegible]

STATE OF SEA

Calm	0
Very smooth	1
Smooth	[illegible]
Slight	[illegible]
Moderate	[illegible]
Rather rough	[illegible]
Rough	[illegible]
High	7
Very high	[illegible]
Phenomenal	[illegible]

٢٧-٦-٥ [illegible] 8 h. yesterday 5.6.27

	STATION																	
MEDITERRANEAN	ROME	1010.4	-3.5	-4.4	SW	3	4	22	+1	29		19		70	12	667	667	—
	MALTA	1012.5	-2.0	-3.8	NW	3	5	22	-4	32	+7	22	+5	70	[illegible]	159	425	0
	ATHENS	1009.1	-2.7	-4.1	—	0	0	25	-2	34	+6	20	+2	40	0	—	349	—
	CANDIA	1010.7	-2.0	-2.9	—	0	0	23	-2	29	+3	19	+1		0	321	457	3
	LIMASSOL	1000.3	-6.1	-10.8	W	4	1	29	+3	33	+4	18	+2		0	509	459	3
EGYPT and SUDAN	Atbara العطبره	1005.3	-0.3	-1.8	N	3	0	37.0	+0.5	44	+2	28	+2	22	0	0	8	—
	El Fasher الفاشر	—	—	—	E	1	0	29.5	-2.5	41	—	23	—	37	0	9	18	—
	El Obeid الأبيض	1007.0	-1.6	-3.6	W	4	1	30.0	+1.1	39	0	25	+2	50	0	10	38	—

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 04 h. 53 m.

" " sunset 18 h. 54 m.

From Observations taken at 8 h. to-day.

Tuesday 7th June, 1927 ١٩٢٧ الثلاثاء ٧ يونيه

	STATION	Barometer Reduced to Sea Level	Barometer Change in past 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Temperature Change in past 24 hours	Temperature Maximum	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from Sept. 1st to date	Rainfall Normal from Sept. 1st to date	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.0	+6.6	—	NNE	1	0	26.1	+0.8	32	—	21	—	75	0	125	101	2
	MATRUH	1015.4	+4.3	+2.4	—	0	0	23.8	-0.6	26	+1	19	+2	97	0	82	158	0
	ALEXANDRIA	1015.2	+3.3	+2.0	SSE	1	0	24.8	+1.2	28	0	21	+1	79	0	209	190	1
	PORT SAID	1013.4	+2.0	+1.4	—	0	3	26.6	+1.5	29	+1	—	—	66	0	63	81	0
	GAZA	1013.5	+3.6	—	—	0	0	25.2	-0.8	28	—	17	—	71	0	352	376	
	HAIFA	1012.6	+3.8	—	—	0	0	27.8	+0.5	32	—	13	—	54	0	722	645	0
LOWER EGYPT	QURASHIYA	1015.1	+4.1	+1.8	—	0	0	25.6	+0.2	37	+2	18	+2	67	0	60	60	
	SUEZ	1014.0	+3.2	+1.8	N	3	0	26.5	+2.0	33	-2	21	+2	73	0	0	26	3
	TOR	—	—	—	NW	4	0	26.8	+0.6	33	—	25	—	85	0	0	—	3
	CAIRO HELWAN	1015.2	+4.0	+2.7	NW	2	0	25.6	+1.7	34	0	20	0	43	0	3	35	
	CAIRO GIZA	1015.5	+3.9	+2.9	SW	1	0	25.9	+0.9	34	0	18	+1	65	0	8	30	
	CAIRO EZBEKIYA	1015.4	+3.8	—	SW	1	0	26.4	+1.2	34	0	20	+2	59	0	11	33	
	SIWA	1013.6	+1.3	+0.3	—	0	0	26.4	-0.4	38	0	22	+3	68	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1015.8	+3.9	+2.6	NNE	1	0	27.6	+1.0	36	0	23	+5	52	0	0		
	MINYA	—	—	—	N	2	0	27.1	+1.1	35	-2	22	+4	55				
	ASYUT	1013.0	+2.0	+1.8	—	0	0	29.0	+1.4	36	-1	22	+1	39	0	0		
	QENA				NW	1	0	28.3	-0.5	39	-2	22	0	43				
	KHARGA	—	—	—	N	2	0	30.0	0.0	39		24		30	0	0		
	ASWAN	1011.2	+1.2	+1.5	N	1	0	31.0	+1.0	40	-2	23	-2	25				
NORTH SUDAN	WADI HALFA																	
	MEROWE	1008.8	+1.3	+0.6	NE	4	0	34.6	+1.5	44	0	25	0	10	0	2	4	
	ATBARA																	
	KHARTOUM	1008.6	+2.0	+0.9	W	5	2	32.8	-2.0	44	+1	28	+2	33	0	6	10	
EAST SUDAN	PORT SUDAN	1009.1	+1.7	+1.4	N	1	0	31.5	-2.5	38	0	25	+1	80	0	48	109	1
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms. hr.	Direction
500	30	NE
1000	35	NNE
1500	30	N
2000	25	NNE
3000		

General Situation

Egypt is now an area of high pressure

الحالة العمومية

مصر الآن منطقة ضغط مرتفع

Forecast for 24 hours from noon to-day.

Light to moderate northerly winds. Mainly clear. Temperature slightly above normal.

توقعات لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح شمالية بين الخفيفة والمعتدلة . السماء صحو في الغالب ودرجة الحرارة تقرب المعدل قليلا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	80	+7	22.0	+1.3
Ezbekiya	56	—	21.3	—
Giza	56	+3	21.2	+1.2
Helwan	43	+2	19.5	+0.9

NOTE A dash means that figures are not available

Term's of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
6.6	838	1165
5.6	838	1154

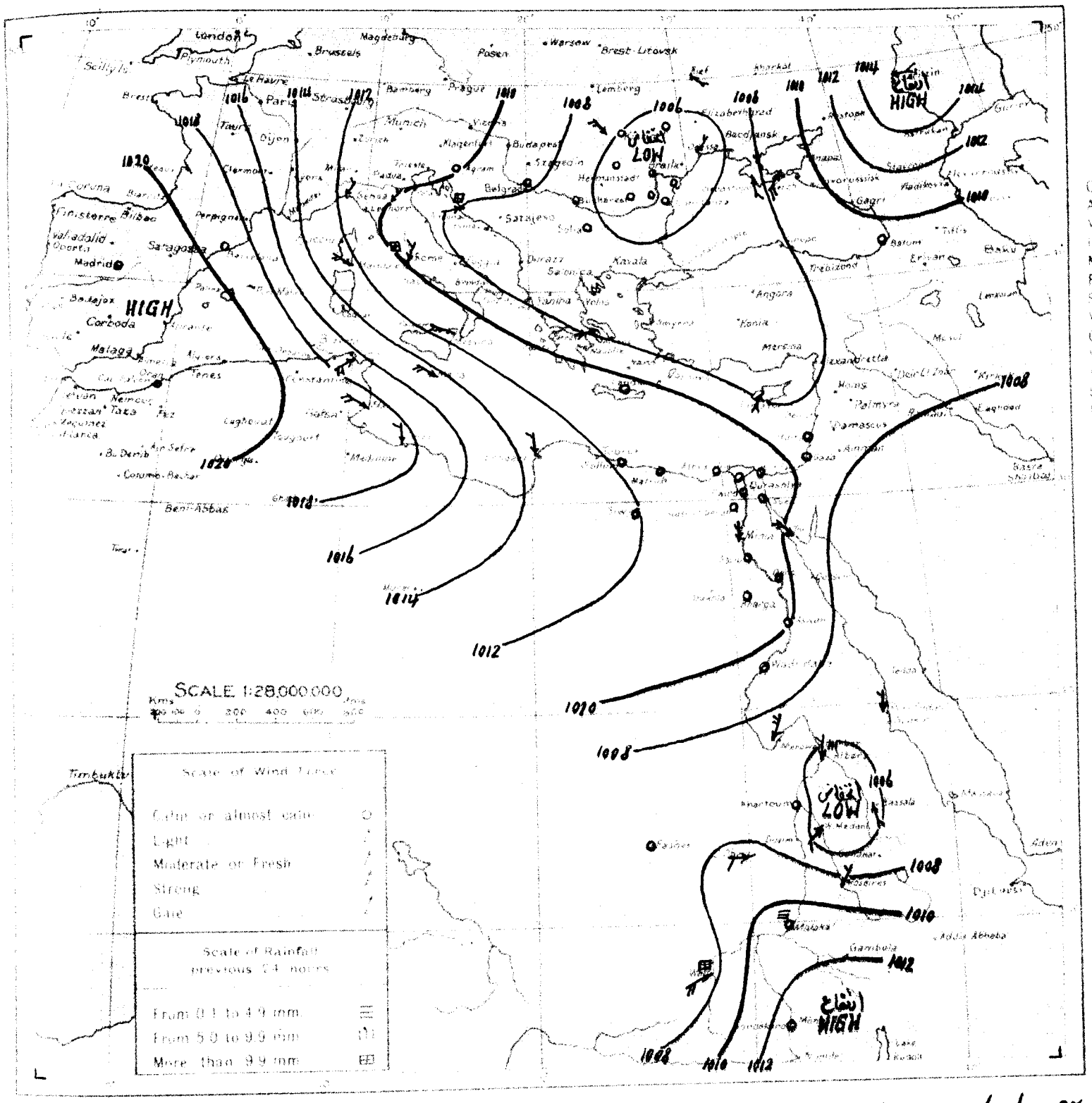
GAUGE	Date	Reading	Diff. from normal (Left bank)	Previous day Reading	Previous day Diff. from normal
	1927	m	m	m	m
Mongalla	6.6	12.12	+0.56	12.29	+0.73
Malakal	6.6	10.22	-0.33	10.22	-0.31
Roseires	6.6	13.28	+0.94	13.29	+0.99
Sennar Res.	5.6	5.90	—	5.90	—
Makwar	5.6	5.44	-0.53	5.45	-0.48
Khartoum	7.6	10.62	-0.52	9.88	-0.65
Kh. el Girba					
Atbara	6.6	9.72	-0.41	9.72	-0.39
Wadi Halfa	6.6	0.96	-0.31	1.00	-0.26
Aswan Res.	7.6	108.48	—	108.62	—
" D.S.	7.6	85.74	+0.01	85.66	-0.04
El Leisi	7.6	17.28	+0.47	17.28	+0.48
Roda (Cairo)	7.6	15.73	+0.36	15.73	+0.36

PRINTED AT THE SURVEY OF EGYPT 30/6/30

PUBLIC WORKS.
DEPARTMENT.

WEATHER REPORT.

٢٧-٦-٦ Barometer and Wind at 8 h. Yesterday 6.6.27



WIND VELOCITY

	Km/h	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
1 Clouded	1
2 Clouded	2
3 Clouded	3
Entirely clouded	4
Haze	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-٦ From Observations taken at 8 h. yesterday. 6.6.27

	STATION	Barometer Reduced to Sea Level	Barometer Change in past 24 hours	Barometer Change in past 3 hours	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Temperature Change in past 24 hours	Temperature Max. yesterday	Temperature Min. yesterday	Temperature Max. Yesterday	Temperature Min. Yesterday	Humidity	Rainfall Past 24 hours	Rainfall From Oct. 1st to 24 hours before yesterday	Rainfall Normal from Oct. 1st to 24 hours before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1009.9	-0.5	-5.1	NE	2	2	17	-5	22	—	14	—	70	12	679	669	—
	MALTA	1014.2	+1.7	-2.1	WNW	5	1	19	-3	24	-1	18	0	50	0	159	425	4
	ATHENS	1007.9	-1.2	-5.3	W	2	0	25	0	—	—	—		50	—	—	350	—
	CANDIA	1010.4	-0.3	-3.2	NW	1	1	24	+1	32	+6	22	+4	—	0	321	457	4
	LIMASSOL	1007.8	+7.5	-3.2	SSW	2	1	26	-3	33	+4	16	0	—	0	509	459	0
EGYPT and SUDAN	Port Said بورسعيد	1011.4	+3.2	-0.7	SW	1	4	25.1	-0.4	29	+1	21	0	74	0	63	81	0
	Merowe مروى	1007.5	-0.7	-0.8	NNE	4	0	33.1	-1.5	44	0	25	0	13	0	2	4	—
	Atbara العطبره	1005.9	+0.6	-1.2	N	3	0	33.5	-3.5	44	+2	27	+1	21	9	9	8	—
	Kassala كسلا	1005.9	-2.4	-3.1	SSE	2	0	32.8	+0.8	42	+2	27	+2	40	0	7	30	—
	Wad Medani ودمدني	1005.5	-1.1	-2.7	SW	2	0	32.8	+0.6	40	-2	26	+2	38	0	22	33	—
	Roseires الرصيرص	—	—	—	NE	2	0	30.0	+4.0	42	+5	21	-1	30	0	91	130	—
	El Fasher الفاشر	1007.4	—	—	W	1	1	28.0	-1.5	41	—	23	—	47	0	9	19	—
	El Obeid الأبيض	1008.3	+1.3	-2.3	W	3	2	30.0	0.0	40	+1	26	+3	54	0	10	39	—

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

Time of sunrise 04 h. 53 m.

" " sunset 18 h. 54 m.

From Observations taken at 8 h. to-day.

Wednesday 8th June, 1927 ١٩٢٧ الأربعاء ٨ يونيه

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.2	+4.2	—	NNE	3	4	22.6	-3.5	27	—	21	—	80	0	125	101	3
	MATRUH	1019.1	+3.7	+6.1	—	0	2	23.8	0.0	27	+2	20	+3	88	0	82	158	1
	ALEXANDRIA	1018.8	+3.6	+5.7	NE	1	0	25.9	+1.1	28	0	22	+2	76	0	209	190	1
	PORT SAID	1017.8	+4.4	+5.8	NNE	1	0	27.2	+0.6	31	+3	21	0	66	0	63	81	0
	GAZA	1016.4	+2.9	—	NW	1	0	26.1	+0.9	28	—	16	—	66	0	352	376	—
	HAIFA	1015.8	+3.2	—	WSW	1	0	27.9	+0.1	30	—	14	—	55	0	722	645	1
LOWER EGYPT	QURASHIYA	1017.6	+2.5	+4.4	—	0	0	27.2	+1.6	38	+3	19	+3	60	0	60	60	—
	SUEZ	1016.8	+2.8	+4.7	N	2	0	28.0	+1.5	36	+1	23	+4	65	0	0	26	2
	TOR	—	—	—	—	0	0	28.9	+2.1	40	—	23	—	69	0	0	—	4
	CAIRO: HELWAN	1016.7	+1.5	+4.3	E	4	0	31.8	+6.2	38	+4	25	+5	19	0	3	35	—
	CAIRO: GIZA	1017.0	+1.5	+4.4	—	0	0	29.2	+3.3	36	+2	18	+1	39	0	8	30	—
	CAIRO: EZBEKIYA	1016.7	+1.3	—	—	0	0	27.8	+1.4	37	+3	21	+3	46	0	11	33	—
	SIWA	1014.8	+1.2	+1.6	—	0	0	28.0	+1.6	41	+3	24	+5	71	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1015.9	+0.1	+2.7	ENE	1	0	31.0	+3.4	32?	-4	22	+4	30	0	0	—	—
	MINYA	—	—	—	N	2	0	28.0	+0.9	37	0	21	+3	51	—	—	—	—
	ASYUT	1014.4	+1.4	+3.3	W	1	0	29.4	+0.4	39	+2	23	+2	33	0	0	—	—
	OENA	—	—	—	NW	1	0	30.0	+1.7	39	-2	26	+4	73	—	—	—	—
	KHARGA	—	—	—	NNW	2	0	33.0	+3.0	41	—	23	—	18	0	0	—	—
	ASWAN	1011.5	+0.3	+1.8	NE	1	0	32.5	+1.5	42	0	24	-1	21	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.7	0.0	+1.5	—	0	0	30.4	+1.0	42	+1	21	-2	16	—	—	—	—
	MEROWE	1011.5	+2.7	+3.3	E	1	0	34.6	0.0	46	+2	26	+1	10	0	2	4	—
	ATBARA																	—
	KHARTOUM	1012.3	+3.7	+4.6	SSW	5	7	29.9	-2.9	42	-1	27	+1	50	0	6	10	—
EAST SUDAN	PORT SUDAN	1010.4	+1.3	+2.8	NW	1	0	36.2	+4.7	38	0	26	+2	60	0	48	109	1
	KASSALA																	—
	WAD MEDANI	1011.5	+1.7	+3.2	S	2	1	29.0	-0.2	38	-4	23	-1	54	0	22	36	—
	ROSEIRES	—	—	—	E	6	2	24.5	-2.5	43	+6	20	-2	72	10	119	138	—
SOUTH SUDAN	EL FASHER			—														—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms./Hr.	Direction
500	35	ENE
1000	35	NE
1500	45	NNE
2000	50	N
3000	55	N

General Situation

Forecasts will not be issued during the summer unless abnormal weather is expected.

الحالة العمومية

لا يصدر التنبؤ بالطقس في فصل الصيف إلا في الأحوال التي ينتظر فيها تقلبات غير عادية

Forecast for 24 hours from noon to-day.

During the summer northerly or northwesterly winds, light in the morning, moderate or fresh in the afternoon, may be expected.

تنبؤات الطقس المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

الطقس العادي المنتظر في فصل الصيف هو أن تكون الرياح شمالية أو شمالية غربية خفيفة في الصباح ومعتدلة أو نسيمية بعد الظهر

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	77	+4	22.7	+2.3
Ezbekiya	50	—	21.5	—
Giza	54	+1	21.6	+1.6
Helwan	31	-10	18.4	-0.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices

	m3 per sec. 1927	m3 per sec. 1926
7.6	882	1160
6.6	838	1165

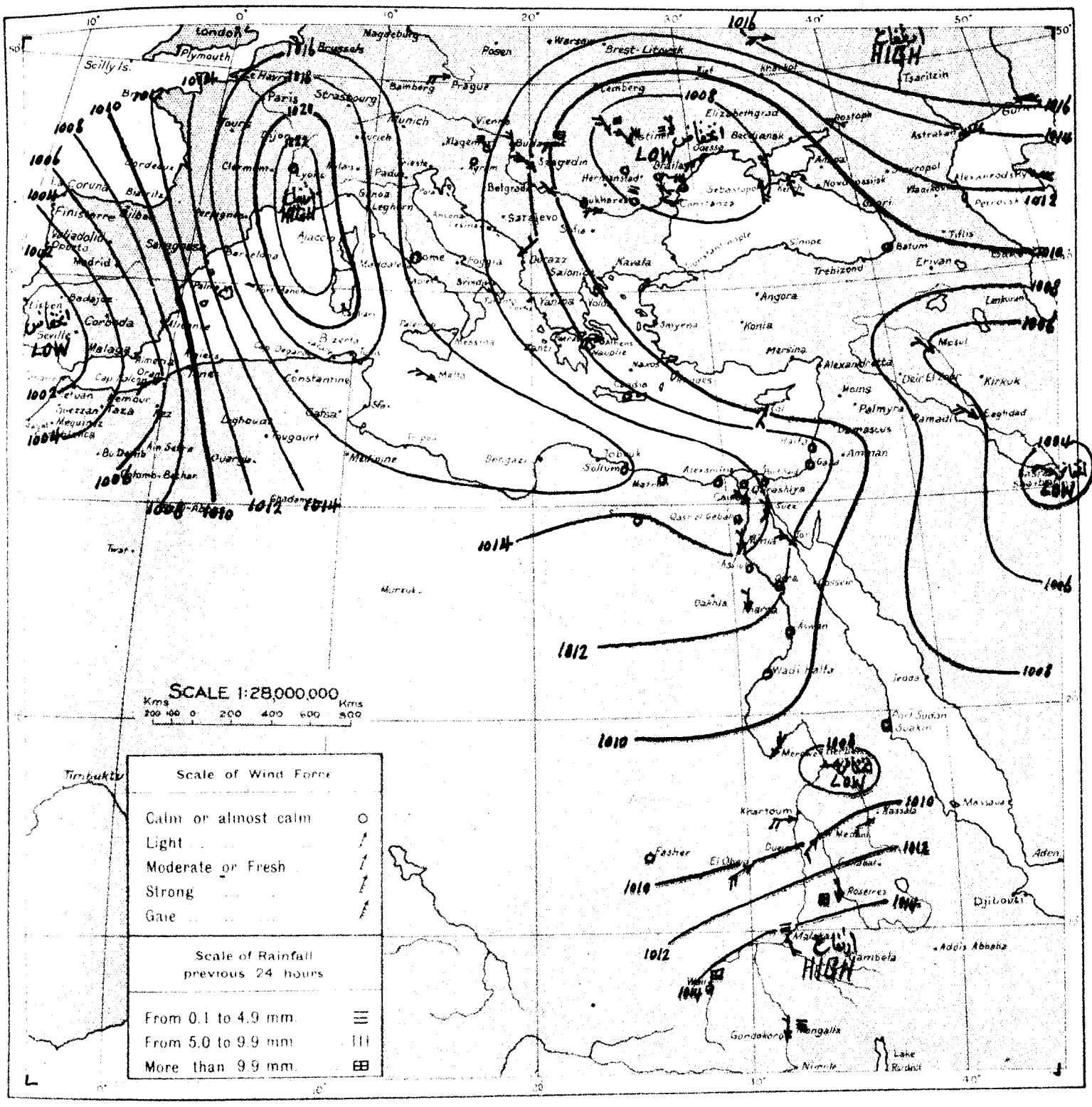
GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	7.6	11.94	+0.38	12.12	+0.56
Malakal	7.6	10.24	-0.33	10.22	-0.33
Roseires	7.6	13.60	+1.18	13.28	+0.94
Sennar Res.	7.6	5.84	—	5.86	—
Makwar	7.6	5.39	-0.64	5.42	-0.58
Khartoum	8.6	10.24	-0.31	10.02	-0.52
Kh. el Girba					
Atbara	7.6	9.73	-0.42	9.72	-0.41
Wadi Halfa	7.6	0.93	-0.36	0.96	-0.31
Aswan Res.	8.6	108.33	—	108.48	—
" D.S.	8.6	85.74	0.00	85.74	+0.01
El Leisi	7.6	17.28	+0.47	17.28	+0.48
Roda (Cairo)	7.6	15.73	+0.36	15.73	+0.36

PRINTED AT THE SURVEY OF EGYPT 30/6/30

PUBLIC WORKS.
DEPARTMENT.

HER REPORT.

٢٧-٦-٧ Barometer and Wind at 8 h. Yesterday 7.6.27



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-٧ From Observations taken at 8 h. yesterday. 7.6.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1015.0	+5.1	0.0	NE	1	0	18	+1	23	—	15	—	40	0	679	670	—
	MALTA	1016.8	+2.6	+0.5	WNW	5	2	19	0	22	-3	18	0	70	0	159	425	1
	ATHENS	1010.4	+2.5	-2.8	W	4	0	22	-3	—	—	—	—	50	—	—	350	—
	CANDIA	1013.5	+3.1	-0.1	NW	1	1	24	0	32	+6	19	+1	—	0	321	457	4
	LIMASSOL	1009.8	+2.0	-1.2	SSW	2	0	26	0	29	0	16	0	—	0	509	459	1
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1010.7	+0.8	+1.4	NE	1	0	29.4	+1.6	40	-1	21	-2	23	—	—	—	—
	Atbara	1006.4	+0.5	-0.7	E	2	0	36.0	+2.5	43	+1	27	+1	17	0	9	9	—
	Kassala كسلا	1010.4	+4.5	+1.3	WSW	2	0	30.4	-2.4	42	+2	26	+1	44	0	7	31	—
	Wad Medani	1009.8	+4.3	+1.6	SW	3	1	29.2	-3.6	42	0	24	0	47	0	22	35	—
	Roseires الرصيرص	—	—	—	N	3	2	27.0	-3.0	39	+2	20	-2	37	18	109	134	—
	El Fasher الفاشر	1009.9	+2.5	—	SSE	1	0	28.0	0.0	38	—	22	—	47	0	9	19	—
	El Obeid الأبيض	1010.2	+1.9	-0.5	SW	4	4	28.0	-2.0	39	0	25	+2	52	0	10	41	—
	Malakal الملاكال	1015.8	+4.7	+4.1	SSE	2	4	22.7	-1.3	30	-4	23	+2	100	[illegible]	174	237	—

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

Time of sunrise h 04 m 53

" " sunset h 18 m 55

From Observations taken at 8h. to-day.

Thursday 9th June, 1927 ١٩٢٧ الخميس ٩ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1018.6	-2.6	—	—	0	1	23.1	+0.5	26	—	18	—	77	0	125	101	1
	MATRUH	1016.7	-2.4	+3.7	N	1	0	23.2	-0.6	26	+1	21	+4	83	0	82	158	2
	ALEXANDRIA	1016.0	-2.8	+2.9	NW	2	0	25.6	-0.3	28	0	22	+2	71	0	209	190	1
	PORT SAID	1014.8	-3.0	+2.9	NE	1	0	26.7	-0.5	31	+3	26	+5	64	0	63	81	0
	GAZA	1013.9	-2.5	—	—	0	1	26.0	-0.1	30	—	18	—	70	0	352	376	—
	HAIFA	1012.7	-3.1	—	W	1	1	26.9	-1.0	30	—	14	—	53	0	722	646	1
LOWER EGYPT	QURASHIYA	1014.7	-2.9	+1.6	—	0	0	26.5	-0.7	37	+2	17	+1	52	0	60	60	—
	SUEZ	1014.2	-2.6	+2.1	N	3	0	27.0	-1.0	38	+3	23	+3	69	0	0	26	3
	TOR	—	—	—	NW	4	0	27.2	-1.7	38	—	26	—	71	0	0	—	3
	CAIRO HELWAN	1014.3	-2.4	+2.0	NNE	3	0	27.8	-4.0	39	+4	22	+2	30	0	3	35	—
	CAIRO GIZA	1015.8	-1.2	+3.3	N	1	0	26.9	-2.3	37	+3	18	0	61	0	8	30	—
	CAIRO EZBEKIYA	1015.2	-1.5	—	N	1	0	26.8	-1.0	38	+4	21	+3	63	0	11	33	—
	SIWA	1014.4	-0.4	+1.2	—	0	0	27.8	-0.2	41	+3	23	+4	67	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1014.4	-1.5	+1.2	NNE	4	0	27.8	-3.2	39	+3	22	+4	51	0	0	—	—
	MINYA	—	—	—	N	2	0	28.5	+0.5	40	+3	23	+5	49	—	—	—	—
	ASYUT	1012.6	-1.8	+1.6	—	0	0	30.2	+0.8	40	+3	24	+3	36	0	0	—	—
	QENA	—	—	—	SW	1	0	31.3	+1.3	42	+1	25	+3	43	—	—	—	—
	KHARGA	—	—	—	NNE	3	0	33.3	+0.3	43	—	30	—	22	0	0	—	—
	ASWAN	1009.6	-1.9	0.0	NNE	2	0	33.3	+0.8	46	+4	26	+1	23	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.2	-2.5	-1.0	NNE	1	0	30.6	+0.2	45	+4	23	0	20	—	—	—	—
	MEROWE	1007.4	-4.1	-0.8	SE	2	0	34.6	0.0	47	+3	25	0	22	0	2	4	—
	ATBARA	1007.2	—	+0.1	WSW	3	0	34.5	+2.5	44	+2	30	+4	19	0	9	9	—
	KHARTOUM	1008.3	-4.0	+0.6	SW	4	6	33.1	+3.2	42	0	27	+1	33	0	6	10	—
EAST SUDAN	PORT SUDAN	1006.8	-3.6	-0.7	W	3	0	39.0	+2.8	40	+2	27	+3	41	0	48	109	3
	KASSALA	1009.0	-2.4	-0.2	S	1	0	30.6	+0.6	40	0	25	0	39	0	7	33	—
	WAD MEDANI	1008.8	-2.7	+0.5	S	2	0	28.6	-0.4	40	-2	22	-2	51	0	22	37	—
	ROSEIRES	—	—	—	ENE	5	2	29.0	+4.5	35	-2	23	+1	52	0	119	142	—
SOUTH SUDAN	EL FASHER	1007.9	-3.3	—	SSW	1	0	32.0	+3.0	39	—	24	—	36	0	9	21	—
	EL OBEID	1008.7	-4.7	-2.0	S	—	—	29.0	+1.9	37	-2	25	+2	46	0	10	43	—
	MALAKAL	1012.3	-4.1	+0.6	S	1	1	27.0	+4.0	32	-2	22	+1	73	0	175	247	—
	WAU	1011.6	—	+1.1	S	2	0	26.0	+3.0	—	—	21	0	69	0	363	426	—
	MONGALLA	1013.4	-2.2	+2.4	S	2	0	24.5	0.0	33	0	20	-1	80	0	511	501	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	79	+6	22.9	+2.6
Ezbekiya	42	—	21.1	—
Giza	35	-18	20.6	+1.0
Helwan	19	-22	18.5	+0.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
8.6	880	1155
7.6	882	1160

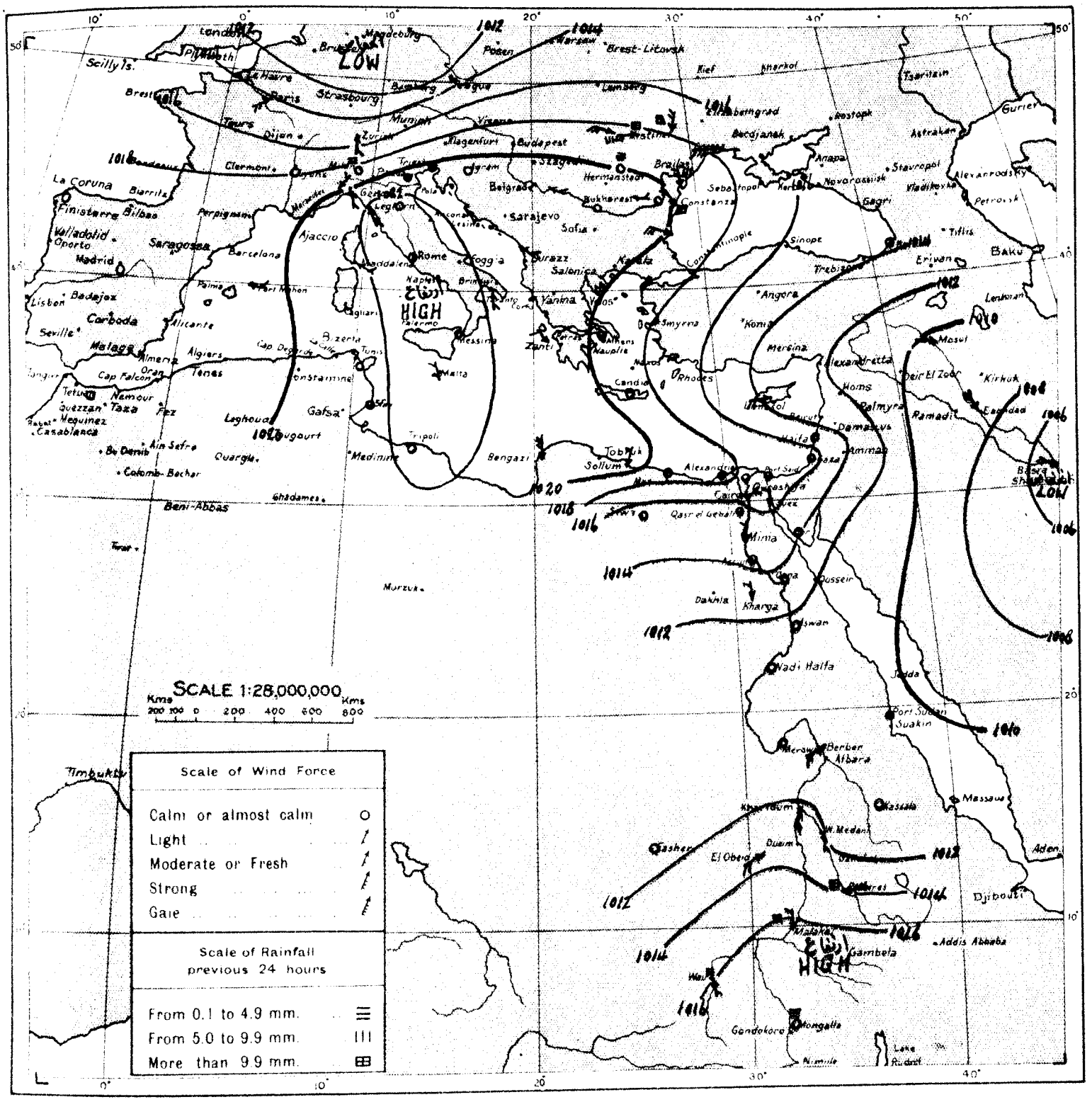
GAUGE	Date 1927	Reading m.	Diff. from normal for 1906 1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	9.6	11.74	+0.17	11.76	+0.19
Malakal	9.6	10.25	-0.36	10.25	-0.35
Roseires	9.6	13.30	+0.67	13.68	+1.15
Sennar Res.	9.6	6.96	—	6.88	—
Makwar	9.6	6.43	+0.35	6.23	+0.19
Khartoum	9.6	10.26	-0.31	10.24	-0.31
Kh. el Girba					
Atbara	9.6	9.76	-0.41	9.74	-0.42
Wadi Halfa	9.6	0.90	-0.41	0.91	-0.39
Aswan Res.	9.6	108.13	—	108.33	—
" D.S.	9.6	85.84	+0.07	85.74	0.00
El Leisi	9.6	17.25	+0.41	17.26	+0.43
Roda (Cairo)	8.6	15.70	+0.32	15.73	+0.36

PRINTED AT THE SURVEY OF EGYPT 26/4/30

UBLIC WORKS.
EPARTMENT.

HER REPORT.

٨-٦-٢٧. Barometer and Wind at 8 h. Yesterday 8.6.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٨-٦-٢٧. From Observations taken at 8 h. yesterday. 8.6.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1022.7	+7.7	+7.7	NE	1	1	18	0	24	—	16	—	40	0	679	672	—
	MALTA	1022.2	+5.4	+5.9	NNW	3	0	19	0	22	-3	17	-1	70	0	159	425	1
	ATHENS	1019.4	+9.0	+6.3	—	0	0	23	+1	—	—	—	—	50	—	—	351	—
	CANDIA	1019.4	+5.9	+5.4	—	0	2	24	0	26	-1	18	-1	—	0	321	457	2
	LIMASSOL	1013.9	+4.1	+3.1	W	4	0	27	+1	29	-1	18	+2	—	0	509	459	0
EGYPT and SUDAN	Atbara	—	—	—	WSW	5	0	32.0	-4.0	44	+2	29	+3	24	0	9	9	—
	Kassala	1011.4	+1.0	+2.3	S	1	0	30.0	-0.4	40	0	24	-1	44	0	7	32	—
	El Fasher	1011.2	+1.3	—	S	1	0	29.0	+1.0	38	—	23	—	43	0	9	20	—
	El Obeid	1013.4	+3.2	+2.7	SW	5	4	27.1	-0.9	39	0	25	+2	62	0	10	42	—
	Malakal	1016.4	+0.4	+4.7	N	3	4	23.0	+0.3	28	-6	21	0	88	1	175	242	—
	Wau	—	—	—	S	2	2	23.0	0.0	—	—	—	—	88	trace	363	420	—
	Mongalla	1015.6	+0.5	+4.7	E	1	0	24.5	+1.0	28	-5	21	0	83	1	511	497	—

MINISTRY OF
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 04 h. 53 m.

" " sunset 18 h. 55 m.

From Observations taken at 8 h. to-day.

Friday 10th June, 1927 ١٩٢٧ الجمعة ١٠ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	—	—	—	—	0	0	22.7	-0.4	27	—	19	—	88	0	125	101	0
	MATRUH	1013.3	-3.4	+0.3	—	0	0	22.8	-0.4	26	+1	17	0	68	0	82	158	1
	ALEXANDRIA	1012.6	-3.4	-0.5	N	2	0	25.0	-0.6	28	0	22	+2	61	0	209	190	1
	PORT SAID	1012.0	-2.8	+0.1	SW	1	4	25.5	-1.2	29	+1	22	+1	67	0	63	81	0
	GAZA	1011.4	-2.5	—	—	0	1	25.9	-0.1	28	—	17	—	64	0	352	376	—
	HAIFA	1008.0	-4.7	—	S	1	1	26.6	-0.3	30	—	14	—	61	0	722	646	1
LOWER EGYPT	QURASHIYA	1011.4	-3.3	-1.6	SE	1	0	[illegible]	-0.6	36	+1	16	0	57	0	60	60	—
	SUEZ	1012.4	-1.8	+0.4	N	3	0	[illegible]	-3.5	35	0	21	+1	79	0	0	26	3
	TOR																	
	CAIRO HELWAN	1012.6	-1.7	+0.3	N	2	1	22.3	-5.5	34	-1	19	-1	64	0	3	35	—
	CAIRO GIZA	1013.1	-2.7	+0.6	—	0	2	24.6	-2.3	35	+1	17	-1	63	0	8	30	—
	CAIRO EZBEKIYA	1012.0	-3.2	—	—	0	2	24.2	-2.6	35	+1	19	+1	77	0	11	33	—
	SIWA	1012.3	-2.1	-0.8	—	0	0	25.4	-2.4	39	+1	20	+1	82	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1012.8	-1.6	-0.3	NNE	2	0	24.9	-2.9	37	+1	20	+2	66	0	0	—	—
	MINYA	—	—	—	N	2	0	25.0	-3.5	36	-1	20	+2	62	—	—	—	—
	ASYUT	1011.4	-1.2	+0.4	W	1	0	26.0	-4.2	39	+1	22	+1	50	0	0	—	—
	QENA	—	—	—	NE	3	0	31.1	-0.2	41	0	24	+2	28	—	—	—	—
	KHARGA	—	—	—	NNE	2	0	30.2	-3.1	42	—	25	—	25	0	0	—	—
	ASWAN	1009.4	-0.2	-0.2	NE	1	0	32.4	-0.9	44	+2	28	+3	32	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.6	-0.6	-1.5	NNE	2	0	33.2	+2.6	45	+4	27	+4	21	—	—	—	—
	MEROWE	1006.0	-1.4	-2.2	NE	1	0	36.6	+2.0	48	+4	27	+2	8	0	2	4	—
	ATBARA	1004.4	-2.8	-2.7	W	4	0	37.0	+2.5	45	+3	30	+4	14	0	9	9	—
	KHARTOUM	1007.5	-0.8	-0.3	SW	4	6	31.7	-1.4	43	+1	28	+2	37	0	6	10	—
EAST SUDAN	PORT SUDAN	1005.1	-1.7	-2.4	N	1	0	33.0	-6.0	45	+7	26	+2	59	0	48	109	1
	KASSALA	1005.9	-3.1	-3.4	SSE	1	0	32.0	+1.4	41	+1	26	+1	36	0	7	34	—
	WAD MEDANI	—	—	—	SE	2	1	29.8	+1.2	41	0	25	+1	46	0	22	39	—
	ROSEIRES	—	—	—	WSW	4	3	24.0	-5.0	38	+1	21	-1	75	42	161	146	—
SOUTH SUDAN	EL FASHER	1007.8	-0.1	—	SW	1	0	31.5	-0.5	40	—	24	—	37	0	9	21	—
	EL OBEID	1010.6	+1.9	-0.2	SE	2	4	27.0	-2.0	37	-2	25	+3	49	[illegible]	10	44	—
	MALAKAL	1011.8	-0.5	0.0	SE	2	4	25.1	-1.9	36	+2	24	+3	78	0	175	252	—
	WAU	—	—	—	S	1	1	28.0	+2.0	—	—	23	+2	67	0	363	431	—
	MONGALLA	1010.8	-2.6	-0.4	S	3	0	25.1	+0.6	35	+2	21	0	74	0	511	504	—

TEMPERATURE Fahr. Cent. — Pressure mms. at 0°C & M-G — Mbars

Upper Wind Observations at Heiwan at h. m.

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	74	+1	21.8	+1.7
Ezbekiya	56	—	21.7	—
Giza	52	-1	20.5	+0.9
Helwan	29	-12	18.4	-0.3

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927		1926
9.6	929	1159
8.6	880	1155

GAUGE	Date	Reading	Diff. from normal for 1906 1925	Previous day Reading	Previous day Diff. from normal
	1927	m.	m	m.	m
Mongalla	10.6	11.74	+0.17	11.74	+0.17
Malakal	10.6	10.30	-0.33	10.25	-0.36
Roseires	10.6	13.69	+1.00	13.30	+0.67
Sennar Res.	10.6	7.04	—	6.96	—
Makwar	10.6	6.52	+0.40	6.43	+0.35
Khartoum	10.6	10.26	-0.32	10.26	-0.31
Kh. el Girba					
Atbara	10.6	9.79	-0.38	9.76	-0.41
Wadi Halfa	10.6	0.90	-0.43	0.90	-0.41
Aswan Res.	10.6	107.84	—	108.13	—
" D.S.	10.6	85.95	+0.16	85.84	+0.07
El Leisi	10.6	17.24	+0.39	17.25	+0.41
Roda (Cairo)	10.6	15.78	+0.34	15.70	+0.32

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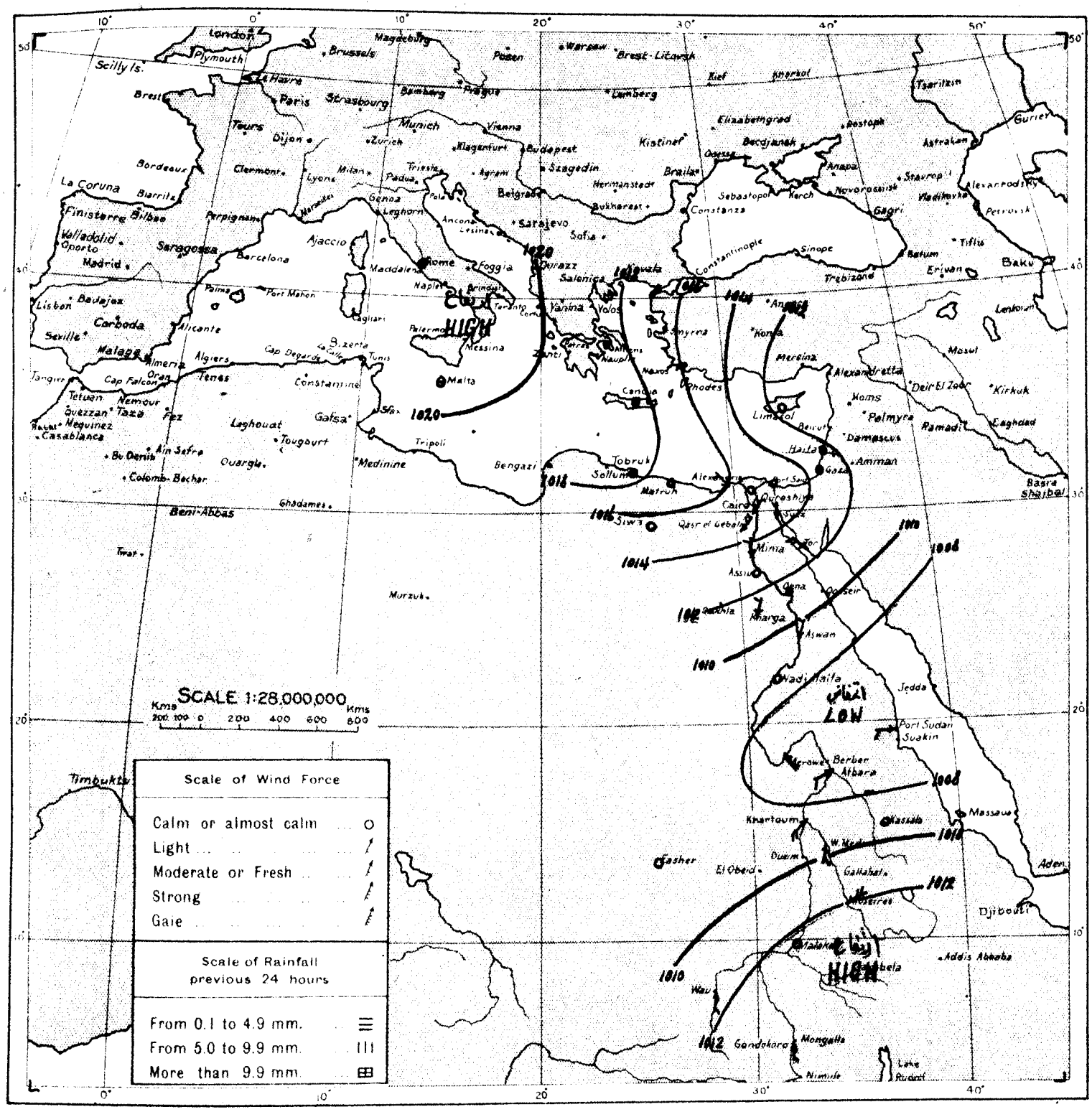
PUBLIC WORKS.
DEPARTMENT.

HER REPORT.

.cV - 7 - 9 Barometer and Wind at 8 h. Yesterday 9.6.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - 7 - 9 From Observations taken at 8 h. yesterday. 9.6.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1021.4	-1.5	+6.4	NE	1	2	18	0	26	—	16	—	70	0	679	673	—
	MALTA	1020.8	-1.4	+4.4	ENE	1	0	21	+2	22	-3	17	-1	70	0	159	426	0
	ATHENS	1018.4	-1.0	+5.3	—	0	0	23	0	—	—	—	—	60	—	—	351	—
	CANDIA	1018.6	-0.8	+5.0	NW	1	1	24	0	28	+1	18	-1	—	0	321	458	4
	LIMASSOL... ...	1011.1	-2.8	+0.3	W	1	0	26	-1	32	+2	15	-1	—	0	509	460	0
EGYPT and SUDAN																		

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

Time of sunrise h 04 m 53

" " sunset h 18 m 56

From Observations taken at 8h. to-day.

Saturday 11th June, 1927 ١٩٢٧ السبت ١١ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.5	—	—	—	0	0	22.1	-0.6	27	—	17	—	85	0	125	101	1
	MATRUH	1013.0	-0.3	+0.3	—	0	0	23.8	+1.0	26	+1	17	0	83	0	82	158	1
	ALEXANDRIA	1012.0	-0.6	-1.0	NW	1	0	25.7	+0.7	27	-1	21	+1	66	0	209	190	1
	PORT SAID	1011.9	-0.1	+0.1	W	1	4	25.8	+0.3	29	+1	25	+4	73	0	63	81	0
	GAZA	1010.7	-0.7	—	S	1	1	25.5	-0.4	28	—	16	—	77	0	352	376	—
	HAIFA	1009.5	+1.5	—	S	1	0	27.8	+1.2	30	—	14	—	54	0	722	646	1
LOWER EGYPT	QURASHIYA	1011.6	+0.2	-1.4	—	0	0	24.2	-1.7	35	0	15	-1	69	0	60	60	—
	SUEZ	1011.6	-0.8	-0.4	N	2	0	24.3	+0.8	34	-1	21	+1	81	0	0	26	2
	TOR	—	—	—	NW	5	0	25.9	—	35	—	25	—	60	0	0	—	4
	CAIRO HELWAN	1011.5	-1.1	-0.7	—	0	0	23.2	+0.9	32	-3	18	-2	61	0	3	35	—
	CAIRO GIZA	1013.3	+0.2	+0.9	—	0	0	23.2	-1.4	33	-1	17	-1	73	0	8	30	—
	CAIRO EZBEKIYA	1011.1	-0.9	—	—	0	0	24.0	-0.2	35	+1	17	-2	67	0	11	33	—
	SIWA	1012.3	0.0	-0.8	—	0	0	25.0	-0.4	38	0	20	+1	82	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1011.9	-0.9	-1.2	NNE	2	0	24.8	-0.1	35	-1	18	0	61	0	0	—	—
	MINYA	—	—	—	N	2	0	24.0	-1.0	34	-3	17	-2	67	—	—	—	—
	ASYUT	1011.6	+0.2	+0.7	W	1	0	26.7	+0.7	35	-3	22	+1	43	0	0	—	—
	QENA	—	—	—	W	1	0	29.8	-1.3	40	-1	21	-1	37	—	—	—	—
	KHARGA	—	—	—	N	1	0	28.3	-1.9	38	—	23	—	38	0	0	—	—
	ASWAN	1010.2	+0.8	+0.7	—	0	0	29.0	-3.4	40	-2	21	-4	20	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.3	+1.7	+0.2	NNE	1	0	31.2	-2.0	41	0	22	-1	18	—	—	—	—
	MEROWE	1010.6	+4.6	+2.4	NNE	1	6	33.6	-3.0	48	+5	29	+4	16	0	2	4	—
	ATBARA	1007.2	+2.8	+0.1	W	2	0	34.5	-2.5	45	+3	28	+2	25	0	9	9	—
	KHARTOUM	1009.6	+2.1	+1.8	SSW	1	2	30.0	-1.7	41	-1	24	-2	42	1	7	11	—
EAST SUDAN	PORT SUDAN	1008.0	+2.9	+0.6	E	1	0	34.1	+1.1	43	+5	26	+2	58	0	48	109	1
	KASSALA	1007.9	+2.0	-1.4	SSE	1	0	33.4	+1.4	40	0	22	-3	32	3	10	35	—
	WAD MEDANI	1008.6	—	+0.2	SW	2	1	29.2	-0.6	40	-1	24	+1	45	0	22	40	—
	ROSEIRES	—	—	—	E	5	3	23.5	-0.5	34	-2	22	0	79	2	163	150	—
SOUTH SUDAN	EL FASHER	1007.9	+0.1	—	SW	1	1	29.0	-2.5	40	—	25	—	46	0	9	22	—
	EL OBEID	1008.4	-2.2	-2.4	SE	2	3	29.6	+2.6	36	-2	25	+3	43	0	10	45	—
	MALAKAL	1011.8	0.0	0.0	ESE	3	2	27.0	+1.9	30	-4	21	0	66	3	178	257	—
	WAU	1009.4	+0.7	-1.2	N	1	1	26.0	-2.0	—	—	23	+2	76	0	363	437	—
	MONGALLA	1010.2	-0.6	-1.0	S	2	0	27.9	+2.8	35	+2	22	+1	65	0	511	508	—

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M.G. — Mbars

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	65	-8	20.3	-0.1
Ezbekiya	60	—	21.3	—
Giza	52	-1	19.4	0.0
Helwan	43	+2	17.7	-0.1

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
10.6	987	1157
9.6	929	1159

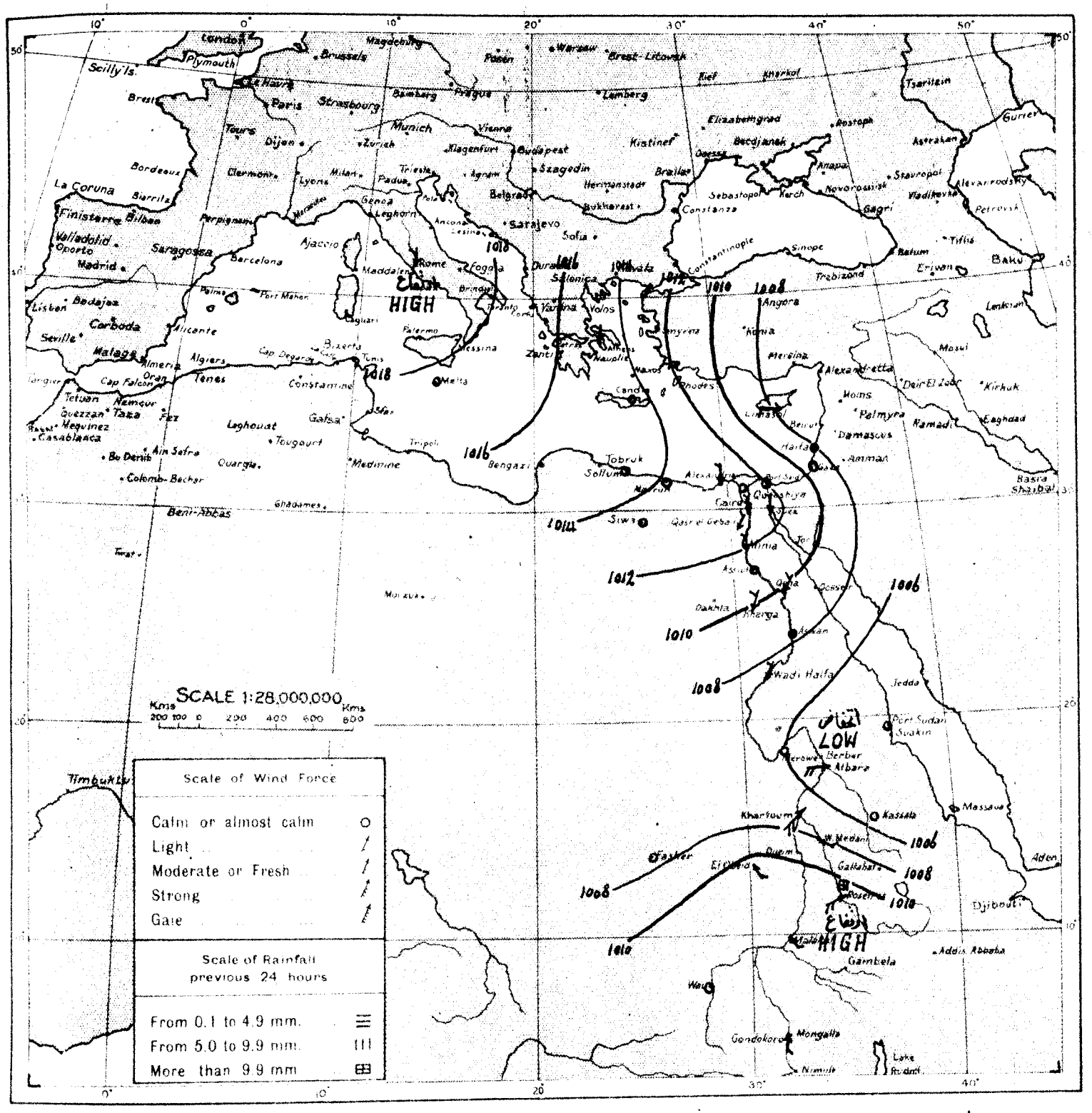
GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	11.6	11.70	+0.12	11.74	+0.17
Malakal	11.6	10.33	-0.32	10.30	-0.33
Roseires	11.6	13.88	+1.14	13.69	+1.00
Sennar Res.	11.6	6.94	—	7.04	—
Makwar	11.6	6.43	+0.28	6.52	+0.40
Khartoum	11.6	10.26	-0.35	10.26	-0.32
Kh. el Girba					
Atbara	11.6	9.86	-0.35	9.79	-0.38
Wadi Halfa	11.6	0.89	-0.45	0.90	-0.43
Aswan Res.	11.6	107.66	—	107.84	—
" D.S.	11.6	85.95	+0.14	85.95	+0.16
El Leisi	11.6	17.24	+0.38	17.24	+0.39
Roda (Cairo)	11.6	15.77	+0.37	15.73	+0.34

PRINTED AT THE SURVEY OF EGYPT 26/420

UBLIC WORKS.
PARTMENT.

HER REPORT.

١٠-٦-٢٧. Barometer and Wind at 8 h. Yesterday 10.6.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٠-٦-٢٧. From Observations taken at 8 h. yesterday. 10.6.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1018.2	-3.2	+3.2	N	3	3	20	+2	27	—	15	—	70	0	679	674	—
	MALTA	1017.6	-3.2	+1.2	NE	1	0	22	+1	25	-1	18	0	70	0	159	426	0
	ATHENS	1015.5	-2.9	+2.4	N	2	0	26	+3	—	—	—	—	40	—	—	352	—
	CANDIA	1015.6	-3.0	+2.0	NW	1	0	24	0	28	+1	20	+1	—	0	321	458	5
	LIMASSOL... ...	1007.1	-4.0	-3.6	W	3	0	31	+5	31	+1	14	-2	—	0	509	460	1
EGYPT and SUDAN																		

MINISTRY OF
PHYSICAL D

DAILY WEAT

CAIRO, to-morrow

Time of sunrise h 04 m 53

" " sunset h 18 m 56

From Observations taken at 8h. to-day.

Sunday 12th June, 1927 ١٩٢٧ الأحد ١٢ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	—	—	—	—	0	0	24.2	+2.1	28	—	17	—	66	0	125	101	0
	MATRUH	1014.8	+1.8	+2.1	N	1	0	24.4	+0.6	26	+1	17	0	82	0	82	158	2
	ALEXANDRIA	1013.8	+1.8	+0.8	NNW	2	0	25.6	−0.1	29	+1	21	+1	60	0	209	190	1
	PORT SAID	1012.0	+0.1	+0.2	N	1	0	26.8	+1.0	30	+2	21	0	65	0	63	81	0
	GAZA	1011.2	+0.5	—	W	1	1	24.5	−1.0	28	—	16	—	83	0	352	376	—
	HAIFA																	
LOWER EGYPT	QURASHIYA	1012.8	+1.2	−0.1	—	0	0	25.9	+1.7	36	+1	17	+1	62	0	60	60	—
	SUEZ	1012.2	+0.6	+0.2	N	4	0	24.9	+0.6	35	0	22	+2	84	0	0	26	4
	TOR	—	—	—	NW	3	0	26.6	+0.7	35	—	25	—	75	0	0	—	4
	CAIRO HELWAN	1013.1	+1.6	+0.9	NW	2	0	23.2	0.0	33	−2	20	0	71	0	3	35	—
	CAIRO GIZA	1014.4	+1.1	+2.0	—	0	1	24.6	+1.4	34	0	18	0	73	0	8	30	—
	CAIRO EZBEKIYA	1011.2	+0.1	—	—	0	0	24.0	0.0	34	0	20	+1	75	0	11	33	—
	SIWA	1013.4	+1.1	+0.3	—	0	0	29.0	+4.0	35	−3	19	0	40	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1013.4	+1.5	+0.4	NNW	2	0	25.2	+0.4	36	0	18	−1	59	0	0	—	—
	MINYA	—	—	—	N	2	0	25.5	+1.5	36	−1	21	+2	71	—	—	—	—
	ASYUT	1012.3	+0.7	+1.4	W	1	0	27.6	+0.9	36	−2	22	+1	41	0	0	—	—
	QENA	—	—	—	NW	1	0	30.9	+1.1	40	−1	22	0	33	—	—	—	—
	KHARGA	—	—	—	NNW	2	0	31.3	+3.0	38	—	24	—	27	0	0	—	—
	ASWAN	1010.4	+0.2	+0.9	NE	1	0	31.0	+2.0	40	−2	24	−1	22	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.0	−0.3	−0.1	ENE	1	0	35.2	+4.0	42	+1	22	−1	16	—	—	—	—
	MEROWE	1009.5	−1.1	+1.3	NE	4	0	34.6	+1.0	45	+2	27	+2	13	0	2	4	—
	ATBARA	1005.0	−2.2	−2.1	ENE	4	1	38.0	+3.5	42	0	29	+3	16	0	9	9	—
	KHARTOUM	1007.5	−2.1	−0.3	SSW	4	3	33.1	+3.1	41	−1	30	+4	35	0	7	11	—
EAST SUDAN	PORT SUDAN	1008.8	+0.8	+1.5	NNE	2	0	33.6	−0.5	38	0	26	+2	64	0	48	109	2
	KASSALA	1006.4	−1.5	−2.9	S	1	0	30.9	−2.5	39	−1	25	0	43	0	10	36	—
	WAD MEDANI	1007.5	−1.1	−1.0	S	3	1	31.0	+1.8	40	−1	26	+3	37	0	22	41	—
	ROSEIRES	—	—	—	NE	4	4	24.5	+1.0	36	0	23	+1	72	0	163	154	—
SOUTH SUDAN	EL FASHER	1008.6	+0.7	—	ENE	1	0	31.5	+2.5	37	—	26	—	40	0	9	22	—
	EL OBEID	1007.8	−0.6	−3.1	W	2	0	30.0	+0.4	38	0	25	+3	51	0	10	46	—
	MALAKAL	1011.4	−0.4	−0.5	SSE	3	4	24.3	−2.7	36	+3	23	+2	81	tr. زائر	178	262	—
	WAU	1011.6	—	+1.0	S	1	2	26.0	0.0	—	—	22	+1	73	0	363	442	—
	MONGALLA	1011.8	+1.6	+0.5	S	1	0	26.4	−1.5	35	+2	22	+1	66	0	511	512	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at h m.

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	71	−1	22.3	+2.3
Ezbekiya	52	—	20.1	—
Giza	54	+5	19.4	0.0
Helwan	41	+6	17.4	−0.6

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices

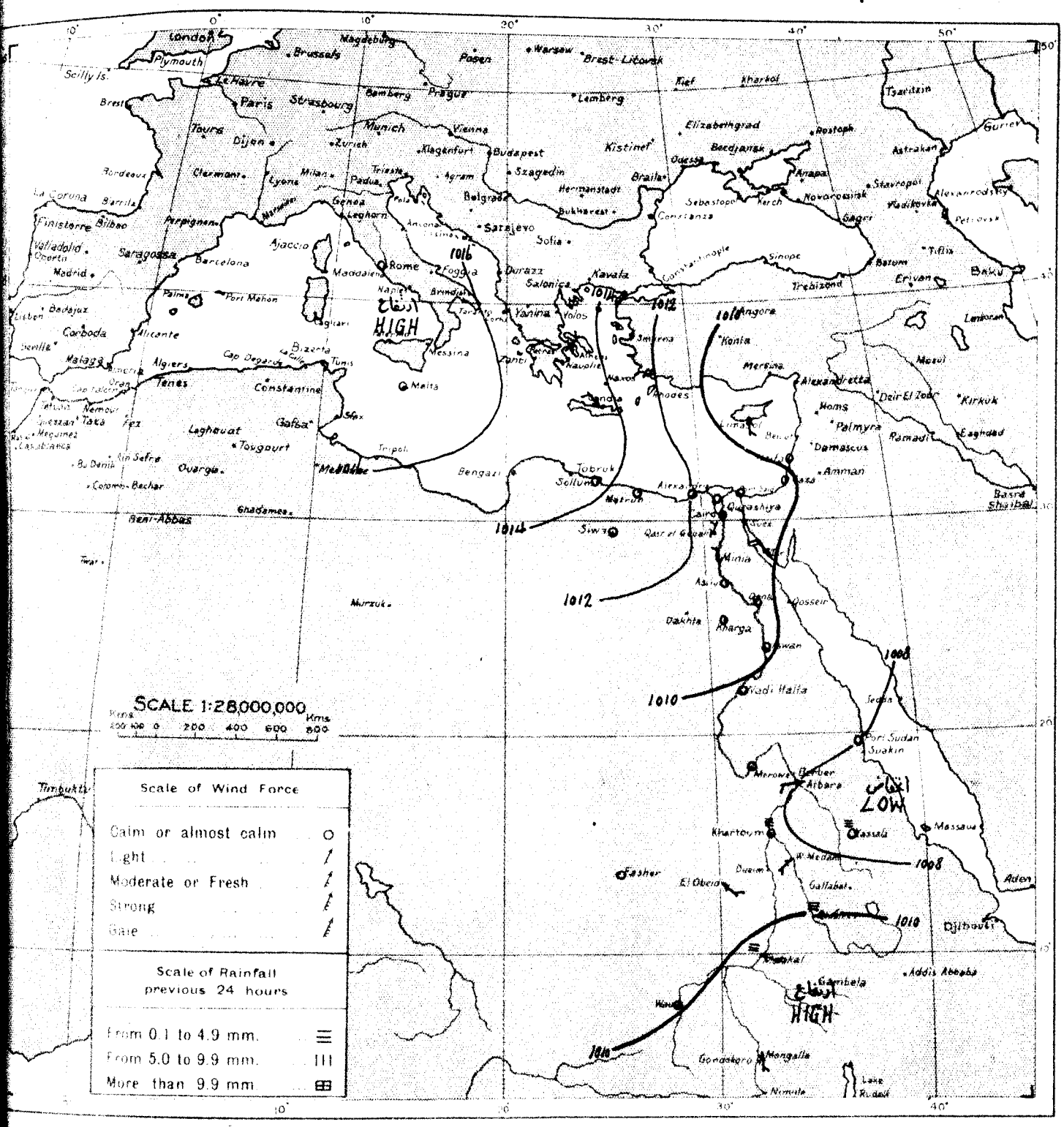
	m³ per sec. 1927	1926
11.6	981	1169
10.6	987	1157

GAUGE	Date 1927	Reading m	Diff. from normal for ~~1906-1926~~ m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	12.6	11.65	+0.07	11.70	+0.12
Malakal	12.6	10.36	−0.32	10.33	−0.32
Roseires	12.6	13.18	+0.41	13.88	+1.14
Sennar Res.	12.6	7.03	—	6.94	—
Makwar	12.6	6.55	+0.36	6.43	+0.28
Khartoum	12.6	10.54	−0.09	10.26	−0.35
Kh. el Girba					
Atbara	12.6	9.90	−0.32	9.86	−0.35
Wadi Halfa	12.6	0.87	−0.49	0.89	−0.45
Aswan Res.	12.6	107.43	—	107.66	—
" D.S.	12.6	85.96	+0.14	85.95	+0.14
El Leisi	12.6	17.24	+0.37	17.24	+0.38
Roda (Cairo)	12.6	15.82	+0.42	15.77	+0.37

PRINTED AT THE SURVEY OF EGYPT 26/420

C WORKS.
TMENT.
R REPORT.

.٢٧-٦-١١ Barometer and Wind at 8 h. Yesterday 11.6.27.



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-٦-١١ From Observations taken at 8 h. yesterday. 11.6.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.6	-1.6	+1.6	—	0	1	23	+3	28	—	15	—	40	0	679	676	—
	MALTA	1017.3	-0.3	+0.9	S	1	0	22	0	24	-2	18	0	70	0	159	426	0
	ATHENS	1015.5	0.0	+2.4	NE	3	0	26	0	—	—	—	—	40	—	—	352	—
	CANDIA	1015.0	-0.6	+1.5	NW	2	0	24	0	27	0	21	+2	—	0	321	458	5
	LIMASSOL	1008.4	+1.3	-2.3	S	2	0	27	-4	33	+3	16	-1	—	0	509	460	0
EGYPT and SUDAN																		

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise h. 04 m. 53

" " sunset h. 18 m. 57

From Observations taken at 8 h. to-day.

Monday 13th June, 1927. ١٩٢٧ الاثنين ١٣ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.4	—	—	NW	3	0	23.9	-0.3	29	—	19	—	66	0	125	101	4
	MATRUH	1013.8	-1.0	+1.1	NNW	1	0	23.4	-1.0	26	+1	17	0	81	0	82	158	2
	ALEXANDRIA	1013.6	-0.2	+0.6	W	3	0	25.0	-0.6	28	0	21	+1	74	0	209	190	2
	PORT SAID	1012.3	+0.3	+0.6	SW	1	3	25.8	-1.0	30	+2	21	0	68	0	63	81	0
	GAZA	1010.6	-0.6	—	—	0	2	25.8	+1.3	28	—	16	—	73	0	352	376	—
	HAIFA	1009.3	—	—	S	1	2	27.9	—	30	—	15	—	56	0	722	646	0
LOWER EGYPT	QURASHIYA	1012.3	-0.5	-0.6	NW	1	0	25.5	-0.4	37	+2	17	+1	60	0	60	60	—
	SUEZ	1012.2	0.0	+0.3	N	2	0	24.0	-0.9	34	-1	22	+2	63	0	0	26	2
	TOR	—	—	—	NW	4	0	25.6	-1.0	33	—	24	—	70	0	0	—	4
	CAIRO HELWAN	1013.0	-0.1	+0.9	NNW	2	0	22.6	-0.6	33	-2	19	-1	69	0	3	35	—
	CAIRO GIZA	1014.4	0.0	+2.1	—	0	1	24.1	-0.5	34	0	18	0	72	0	8	30	—
	CAIRO EZBEKIYA	1013.0	+1.8	—	—	0	1	24.0	0.0	34	0	20	+1	74	0	11	33	—
	SIWA	1013.8	+0.4	+0.8	—	0	0	23.8	-5.2	36	-2	19	0	83	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1012.7	-0.7	-0.3	—	0	0	25.8	+0.6	35	-1	19	0	59	0	0	—	—
	MINYA	—	—	—	N	2	0	24.0	-1.5	34	-3	19	0	75	—	—	—	—
	ASYUT	1011.4	-0.9	+0.6	WNW	1	0	25.6	-2.0	35	-3	21	-1	49	0	0	—	—
	QENA	—	—	—	W	1	0	30.6	-0.3	40	-1	22	0	34	—	—	—	—
	KHARGA	—	—	—	N	1	0	29.4	-1.9	40	—	24	—	39	0	0	—	—
	ASWAN	1009.8	-0.6	+0.4	NE	2	0	32.0	+1.0	42	0	25	0	17	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.9	-1.1	-1.2	NNE	1	0	32.6	-2.6	44	+3	25	+2	17	—	—	—	—
	MEROWE	1007.5	-2.0	-0.7	NE	2	0	36.6	+2.0	46	+3	27	+2	13	0	2	4	—
	ATBARA	1007.2	+2.2	+0.1	E	1	0	35.0	-3.0	43	+1	25	-1	19	0	9	9	—
	KHARTOUM	1008.3	+0.8	+0.5	SSW	4	2	33.5	+0.4	43	+1	29	+3	31	tr.	7	11	—
EAST SUDAN	PORT SUDAN	1007.4	-1.4	+0.2	E	1	0	33.8	+0.2	37	-1	24	0	58	0	48	109	1
	KASSALA	1009.3	+2.9	-0.1	S	1	0	30.6	-0.3	40	0	25	0	43	0	10	37	—
	WAD MEDANI	—	—	—	S	4	1	29.4	-1.6	41	0	25	+2	51	0	22	43	—
	ROSEIRES	—	—	—	ESE	6	2	23.0	-1.5	36	0	21	-1	74	11	174	157	—
SOUTH SUDAN	EL FASHER	1009.8	+1.2	—	WSW	1	0	29.0	-2.5	35	—	20	—	72	0	9	23	—
	EL OBEID																	—
	MALAKAL	1013.8	+2.4	+1.9	S	1	4	24.5	+0.2	31	-2	22	+1	83	tr.	178	267	—
	WAU	1010.2	-1.4	-0.5	S	1	2	27.0	+1.0	—	—	23	+2	66	0	363	448	—
	MONGALLA	1012.2	+0.4	+0.8	S	1	0	26.4	0.0	34	+1	21	0	77	0	511	515	—

TEMPERATURE Fahr. Cent. — Pressure mms. at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	66	-6	21.1	+1.1
Ezbekiya	60	—	20.9	—
Giza	56	+7	20.1	+0.8
Helwan	51	+16	18.9	+0.8

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
12.6	986	1158
11.6	981	1169

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	13.6	11.63	+0.05	11.65	+0.07
Malakal	13.6	10.42	-0.28	10.36	-0.32
Roseires	13.6	14.08	+1.29	13.18	+0.41
Sennar Res.	13.6	7.12	—	7.03	—
Makwar	13.6	6.59	+0.36	6.55	+0.36
Khartoum	13.6	10.90	+0.24	10.54	-0.09
Kh. el Girba					
Atbara	13.6	9.94	-0.29	9.90	-0.32
Wadi Halfa	13.6	0.89	-0.48	0.87	-0.49
Aswan Res.	13.6	107.17	—	107.43	—
" D.S.	13.6	85.96	+0.14	85.96	+0.14
El Leisi	13.6	17.24	+0.36	17.24	+0.37
Roda (Cairo)	13.6	15.82	+0.42	15.82	+0.42

PRINTED AT THE SURVEY OF EGYPT 26/420

PUBLIC WORKS.
EPARTMENT.

HER REPORT.

.٢٧-٦-١٢ Barometer and Wind at 8 h. Yesterday 12.6.27.

WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-٦-١٢ From Observations taken at 8 h. yesterday. 12.6.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.4	-1.2	+0.3	NE	2	1	22	-1	30	—	18	—	50	Tr. بلا	679	677	—
	MALTA	1016.9	-0.4	+0.5	SSW	3	1	23	+1	27	+1	18	0	60	0	159	426	0
	ATHENS	1015.0	-0.5	+1.9	SSE	2	0	26	0	—	—	—	—	20	—	—	353	—
	CANDIA	1016.0	+1.0	+2.5	NW	2	1	23	-1	26	-1	18	-1	—	0	321	458	4
	LIMASSOL	1009.1	+0.7	-1.5	W	2	0	29	+2	32	+2	16	-1	—	0	509	460	0
EGYPT and SUDAN																		

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 04 h 53 m

" " sunset 18 h 57 m

From Observations taken at 8h. to-day.

Tuesday 14th June, 1927 ١٩٢٧ الثلاثاء ١٤ يونيه

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C		mm	mm	mm	
COAST	SOLLUM	1015.2	-1.2	—	NW	2	0	25.7	+1.8	29	—	20	—	83	0	125	107	3
	MATRUH	1013.0	-0.8	+0.3	NW	1	3	23.8	+0.4	26	+1	18	+1	88	0	82	158	3
	ALEXANDRIA	1013.0	-0.6	0.0	NW	2	1	25.0	0.0	29	+1	21	+1	73	0	209	190	2
	PORT SAID	1012.6	+0.3	+1.0	SW	1	3	23.8	-2.0	30	+2	23	+2	75	0	63	81	0
	GAZA	1010.6	0.0	—	—	0	0	26.7	+0.9	28	—	18	—	64	0	352	376	—
	HAIFA	1009.4	+0.1	—	S	1	1	28.1	+0.2	30	—	15	—	54	0	722	646	1
LOWER EGYPT	QURASHIYA	1011.8	-0.5	-1.0	—	0	0	25.4	-0.1	36	+1	15	-1	61	0	60	60	—
	SUEZ	1012.3	+0.1	+0.4	N	2	0	22.5	-1.5	33	-2	19	-1	87	0	0	26	2
	TOR																	
	CAIRO HELWAN	1012.2	-0.8	+0.2	N	2	0	23.0	+0.4	34	-1	17	-3	58	0	3	35	—
	CAIRO GIZA	1012.8	-1.6	+0.5	—	0	0	23.5	-0.6	34	0	15	-3	69	0	8	30	—
	CAIRO EZBEKIYA	1012.7	-0.3	—	—	0	0	23.6	-0.4	34	0	19	0	70	0	11	33	—
	SIWA	1013.6	-0.2	+0.6	—	0	0	24.0	+0.2	35	-3	18	-2	87	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1012.7	0.0	-0.3	N	1	0	25.8	0.0	34	-2	18	-1	48	0	0	—	—
	MINYA	—	—	—	N	2	0	25.2	+1.2	34	-3	18	-1	60	—	—	—	—
	ASYUT	1011.5	+0.1	+0.7	W	1	0	26.4	+0.8	35	-3	21	-1	40	0	0	—	—
	QENA	—	—	—	NW	4	0	29.8	-0.8	39	-2	22	0	27	—	—	—	—
	KHARGA	—	—	—	—	0	0	29.3	-0.1	37	—	20	—	29	0	0	—	—
	ASWAN	1010.0	+0.2	+0.7	NNE	1	0	30.0	-2.0	40	-2	23	-2	25	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1009.4	+1.9	+1.2	NE	4	0	36.1	-0.5	46	+3	25	0	11	0	2	4	—
	ATBARA														—	—	—	—
	KHARTOUM	1008.3	0.0	+0.4	SW	3	2	32.6	-0.9	41	-1	27	+1	35	0	7	11	—
EAST SUDAN	PORT SUDAN	1007.8	+0.4	+0.7	E	1	0	33.2	-0.6	37	-1	23	-1	62	0	48	109	1
	KASSALA														—	—	—	—
	WAD MEDANI	1008.3	—	-0.4	SW	2	1	29.6	+0.2	37	-4	24	+1	43	0	22	44	—
	ROSEIRES	—	—	—	E	S	2	26.0	+3.0	34	-2	23	+1	62	0	174	161	—
SOUTH SUDAN	EL FASHER			—					—		—		—					—
	EL OBEID																	—
	MALAKAL	1011.8	-2.0	-0.1	SSE	1	4	25.1	+0.6	28	-5	22	+1	87	4	182	272	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 9 h 75 m

Height (metres)	Kms./Hr	Direction
500	20	N
1000	20	WNW
1500	5	ESE
2000	10	NNE
3000	15	NNW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	71	-1	21.8	+1.7
Ezbekiya	56	—	20.2	—
Giza	54	+5	19.6	+0.4
Helwan	45	+10	18.0	+0.4

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
13.6	988	1154
12.6	986	1158

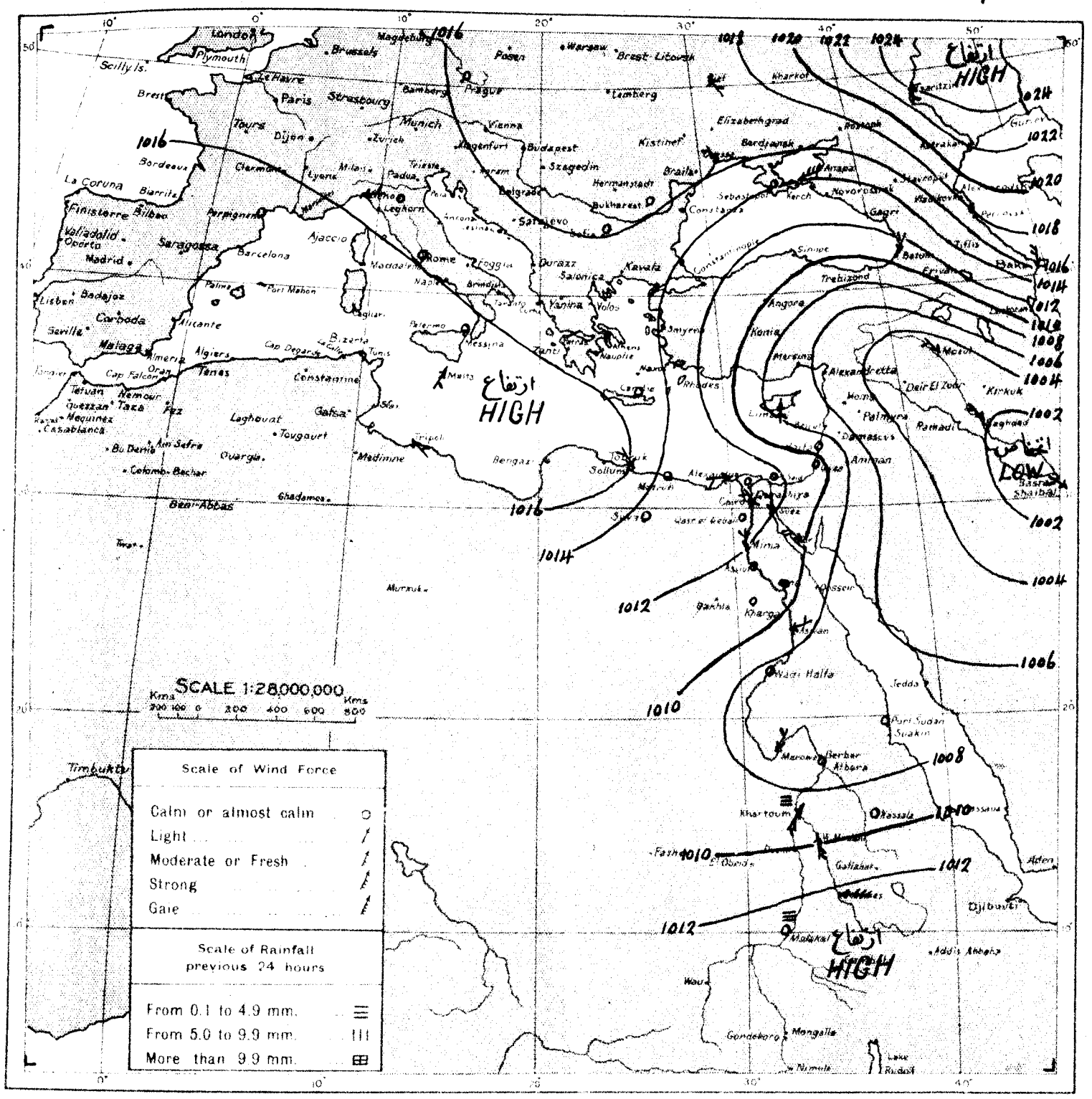
GAUGE	Date 1927	Reading m	Diff from normal for 1906 1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	13.6	11.63	+0.05	11.65	+0.07
Malakal	13.6	10.42	-0.28	10.36	-0.32
Roseires	13.6	14.08	+1.29	13.18	+0.41
Sennar Res.	13.6	7.12	—	7.03	—
Makwar	13.6	6.59	+0.36	6.55	+0.36
Khartoum	13.6	10.90	+0.24	10.54	-0.09
Kh. el Girba					
Atbara	13.6	9.94	-0.29	9.90	-0.32
Wadi Halfa	13.6	0.89	-0.48	0.87	-0.49
Aswan Res.	14.6	106.92	—	107.17	—
" D.S.	14.6	85.96	+0.13	85.96	+0.14
El Leisi	14.6	17.23	+0.33	17.24	+0.36
Roda (Cairo)	14.6	15.79	+0.38	15.82	+0.42

PRINTED AT THE SURVEY OF EGYPT 26/4/30

PUBLIC WORKS.
DEPARTMENT.

HER REPORT.

٢٧-٦-١٣ Barometer and Wind at 8 h. Yesterday 13. 6. 27



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-١٣ From Observations taken at 8 h. yesterday. 13. 6. 27

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm.	mm	
MEDITERRANEAN	ROME	1015.9	+0.5	+0.8	SE	1	4	21	-1	29	—	21	—	60	0	679	678	—
	MALTA	1016.5	-0.4	-0.1	SSW	2	0	26	+3	31	+5	21	+3	40	0	159	426	0
	ATHENS	1014.2	-0.8	+1.2	—	0	0	26	0	—	—	—	—	40	—	—	353	—
	CANDIA	1015.1	-0.9	+1.6	—	0	0	23	0	27	0	18	-1	—	0	321	458	2
	LIMASSOL	1007.8	-1.3	-2.8	S	2	0	26	-3	30	0	16	-1	—	0	509	460	0
EGYPT and SUDAN																		

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 04 h 53 m

" " sunset 18 h 57 m

From Observations taken at 8h. to-day.

Wednesday 15th June, 1927 ١٩٢٧ الأربعاء ١٥ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.0	-1.2	—	WNW	3	0	25.1	-0.6	30	—	21	—	49	0	125	101	4
	MATRUH	1011.8	-1.2	-0.9	WNW	2	0	25.8	+2.0	27	+2	18	0	69	0	82	158	4
	ALEXANDRIA	1012.0	-1.0	-0.9	W	2	1	25.9	+0.9	29	+1	22	+1	81	0	209	190	2
	PORT SAID	1012.3	-0.3	+0.7	SW	1	0	26.0	+2.2	30	+2	23	+1	68	0	63	81	1
	GAZA	1010.7	+0.1	—	—	0	0	27.0	+0.3	28	—	17	—	57	0	352	376	—
	HAIFA	1009.6	+0.2	—	S	1	0	27.6	-0.5	30	—	13	—	55	0	722	646	1
LOWER EGYPT	QURASHIYA	1011.6	-0.2	-1.2	SW	1	0	27.8	+2.4	35	0	16	0	51	0	60	60	—
	SUEZ	1011.9	-0.4	+0.1	N	2	0	24.0	+1.5	33	-2	20	0	83	0	0	26	2
	TOR																	
	CAIRO HELWAN	1011.8	-0.4	-0.2	NW	3	0	24.5	+1.5	33	-2	19	-1	52	0	3	35	—
	CAIRO GIZA	1012.7	-0.1	+0.5	—	0	0	24.6	+1.1	33	-1	16	-2	67	0	8	30	—
	CAIRO EZBEKIYA	1012.3	-0.4	—	—	0	0	24.8	+1.2	34	0	20	+1	64	0	11	33	—
	SIWA	1013.6	0.0	+0.6	—	0	0	29.0	+5.0	37	-1	20	0	76	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1012.2	-0.5	-0.8	NW	1	0	26.8	+1.0	32	-4	18	-1	77	0	0	—	—
	MINYA	—	—	—	N	3	0	25.5	+0.3	34	-3	20	+1	60	—	—	—	—
	ASYUT	1011.4	-0.1	+0.7	NW	1	0	26.4	0.0	35	-3	21	-1	42	0	0	—	—
	QENA	—	—	—	NW	2	0	27.8	-2.0	39	-2	20	-3	35	—	—	—	—
	KHARGA	1011.0	—	—	N	2	0	28.8	-0.5	37	—	23	—	35	0	0	—	—
	ASWAN	1009.4	-0.6	+0.1	—	0	0	28.8	-1.2	39	-3	21	-4	27	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.8	+0.4	+0.7	NNE	1	0	28.6	-1.6	39	-2	19	-5	24	—	—	—	—
	MEROWE	1011.8	+2.4	+3.6	E	2	0	31.5	-4.6	44	+1	25	0	9	0	2	4	—
	ATBARA																	—
	KHARTOUM	1009.4	+1.1	+1.5	SW	3	4	30.1	-2.5	43	+1	27	+1	45	0	7	12	—
EAST SUDAN	PORT SUDAN	1007.4	-0.4	+0.3	E	2	0	34.0	+0.8	37	-1	25	+1	39	0	48	109	2
	KASSALA	1009.8	+0.8	+0.3	S	1	0	27.2	-4.6	40	+1	23	-2	65	9	21	39	—
	WAD MEDANI	1008.3	0.0	-0.4	S	3	1	30.6	+1.0	40	-1	21	-2	40	0	22	45	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—					—				—					—
	EL OBEID																	—
	MALAKAL	1012.0	+0.2	0.0	SW	2	0	26.2	+1.1	33	0	21	0	63	24.34	182	277	—
	WAU																	—
	MONGALLA	1012.6	-0.8	+1.0	S	2	0	27.4	+2.6	35	+2	22	+1	66	0	511	523	—

TEMPERATURE Fahr Cent — Pressure mms at 32° & M.G. Mbars

Upper Wind Observations at Helwan at h. 9 m. 00

Height (metres)	Kms./Hr	Direction
500	20	N
1000	35	N
1500	20	N
2000	20	N
3000	15	N

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	71	-1	22.2	+1.8
Ezbekiya	62	—	20.7	—
Giza	51	+2	19.5	0.0
Helwan	38	+3	17.9	-0.2

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
13.6	988	1154
12.6	986	1158

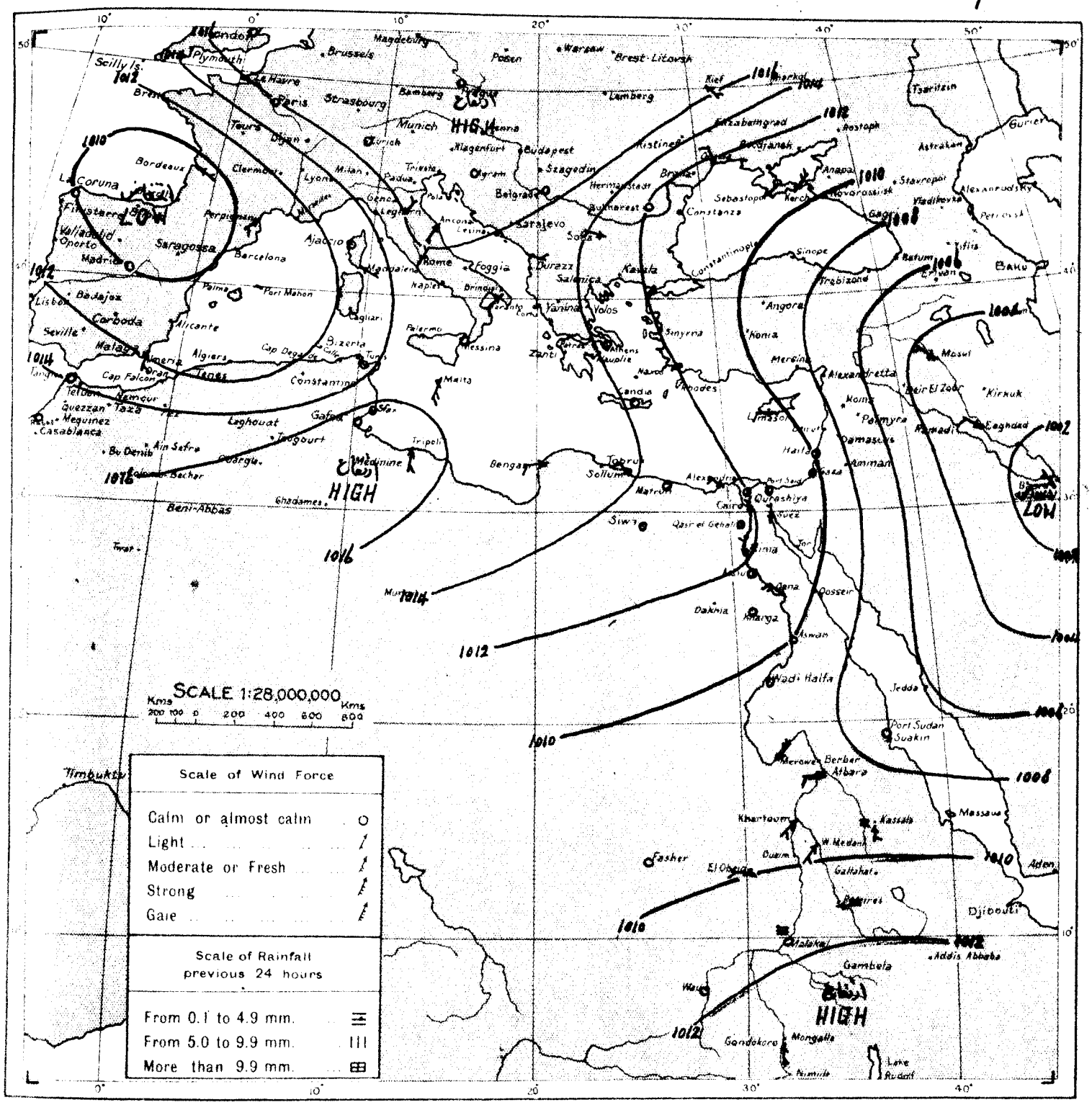
GAUGE	Date 1927	Reading m	Diff. from normal ~~for 1906-1926~~ m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	14.6	11.61	+0.03	11.63	+0.05
Malakal	14.6	10.49	-0.23	10.42	-0.28
Roseires	14.6	13.44	+0.61	14.08	+1.29
Sennar Res.	14.6	7.13	—	7.12	—
Makwar	14.6	6.61	+0.33	6.59	+0.36
Khartoum	15.6	11.07	+0.33	11.04	+0.34
Kh. el Girba					
Atbara	14.6	9.96	-0.29	9.94	-0.29
Wadi Halfa	14.6	0.86	-0.54	0.89	-0.48
Aswan Res.	14.6	106.92	—	107.17	—
" D.S.	14.6	85.96	+0.13	85.96	+0.14
El Leisi	14.6	17.23	+0.33	17.24	+0.36
Roda (Cairo)	15.6	15.75	+0.34	15.79	+0.38

PRINTED AT THE SURVEY OF EGYPT 36/420

PUBLIC WORKS.
EPARTMENT.

HER REPORT.

٢٧-٦-١٤ Barometer and Wind at 8 h. Yesterday 14.6.27



WIND VELOCITY	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-١٤ From Observations taken at 8 h. yesterday. 14.6.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.9	0.0	+0.8	NE	3	1	22	+1	30	—	17	—	60	0	679	680	—
	MALTA	1014.4	-2.1	-2.2	SSW	4	0	26	0	31	+5	23	+5	50	0	159	426	0
	ATHENS	1012.2	-2.0	-0.8	—	0	0	26	0	—	—	—	—	50	—	—	354	—
	CANDIA	1013.8	-1.3	+0.3	—	0	0	27	+4	29	+2	19	0	—	0	321	458	0
	LIMASSOL	1011.1	+3.3	+0.7	W	3	0	29	+3	32	+2	19	+2	—	0	509	461	2
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1009.4	+1.5	+0.3	NNE	1	0	30.3	-2.4	42	+1	22	-1	18	—	—	—	—
	Atbara عطبرة	—	—	—	W	2	0	35.0	0.0	43	+1	29	+3	28	0	9	9	—
	Kassala كسلا	1009.0	-0.3	-0.5	S	2	0	31.8	+1.2	40	+1	23	-2	35	2	12	38	—
	El Fashey الفاشر	—	—	—	W	1	0	29.0	0.0	38	—	25	—	37	0	9	23	—
	El Obeid الأبيض	1010.0	—	-1.0	W	2	1	26.5	—	30	-8	23	+1	53	0	10	48	—
	Wau واو	1011.5	+1.3	+0.7	SW	1	2	24.0	-3.0	—	—	21	0	72	0	363	453	—
	Mongalla بمجلا	1013.4	+1.2	+1.9	S	3	0	24.8	-1.6	35	+2	20	-1	47	0	511	519	—

MINISTRY OF
PHYSICAL

DAILY WEA

CAIRO, to-morrow

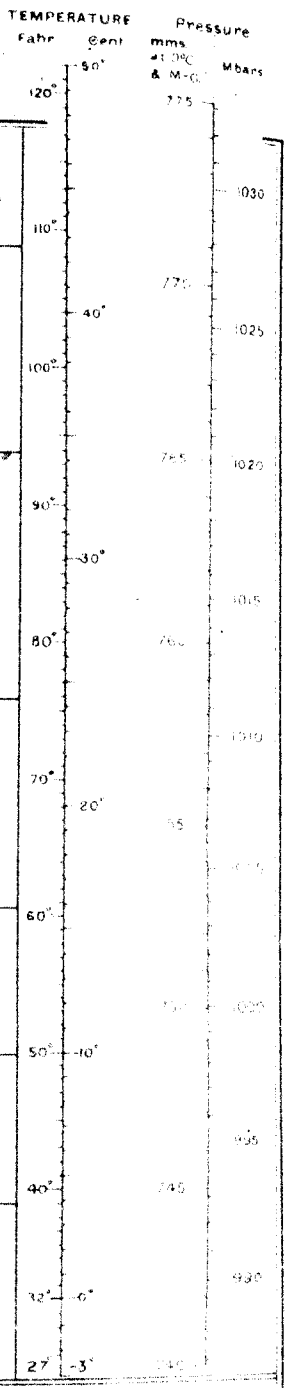
Time of sunrise 04 h 54 m

" " sunset 18 h 58 m

From Observations taken at 8 h. to-day.

Thursday 16th June, 1927 ١٩٢٧ الخميس ١٦ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m.b.	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.0	+1.0	—	N	2	0	23.8	-1.3	33	—	20	—	75	0	125	101	4
	MATRUH	1013.6	+1.8	-1.2	N	1	2	24.8	-1.0	27	+2	22	+4	79	0	82	158	3
	ALEXANDRIA	1012.6	+0.6	-0.3	NNW	1	1	24.7	-1.2	30	+2	22	+1	75	0	209	190	1
	PORT SAID	1012.2	-0.1	+0.7	N	1	4	25.8	-0.2	30	+1	22	0	70	0	63	81	0
	GAZA	1010.2	-0.5	—	—	0	0	28.0	+1.0	29	—	11	—	43	0	352	376	—
	HAIFA	1009.6	0.0	—	W	1	1	27.2	-0.4	32	—	13	—	59	0	722	646	1
LOWER EGYPT	QURASHIYA	1011.8	+0.2	-0.9	SW	1	0	26.2	-1.6	38	+3	18	+2	60	0	60	60	—
	SUEZ	1010.7	-1.2	-1.1	N	4	0	25.0	+1.0	35	0	22	+2	84	0	0	26	4
	TOR	—	—	—	NW	4	0	25.9	—	33	—	25	—	76	0	0	—	4
	CAIRO HELWAN	1011.5	-0.3	-0.5	NNW	3	0	23.5	-1.0	35	0	20	0	70	0	3	35	—
	CAIRO GIZA	1012.3	-0.4	+0.1	—	0	3	23.9	-0.7	35	+1	19	+1	74	0	8	30	—
	CAIRO EZBEKIYA	1011.8	-0.5	—	—	0	3	24.0	-0.8	36	+2	21	+2	75	0	11	33	—
	SIWA	1013.8	+0.2	+0.9	—	0	0	25.0	-4.0	38	0	21	+1	79	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1011.0	-1.2	-1.9	WNW	1	0	26.6	-0.2	37	0	18	-1	56	0	0	—	—
	MINYA	—	—	—	N	3	0	25.2	-0.3	35	-2	20	+1	64	—	—	—	—
	ASYUT	1010.7	-0.7	+0.1	—	0	0	27.9	+1.5	36	-2	22	0	41	0	0	—	—
	QENA	—	—	—	NW	2	0	31.8	+4.0	39	-2	24	+1	28	—	—	—	—
	KHARGA	1011.1	+0.1	—	—	0	0	30.8	+2.0	37	—	20	—	41	0	0	—	—
	ASWAN	1009.8	+0.4	+0.5	NNE	1	0	30.0	+1.2	40	-2	23	-2	30	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.2	+0.4	+1.2	NW	1	0	27.6	-1.0	38	-3	19	-5	22	—	—	—	—
	MEROWE	1009.5	-2.3	+1.3	N	2	0	31.0	-0.5	41	-2	23	-2	12	0	2	4	—
	ATBARA	1007.5	+0.9	+0.3	N	2	0	34.0	-1.5	43	+1	24	-2	18	0	9	10	—
	KHARTOUM	1008.2	-1.2	+0.3	—	0	0	33.3	+3.2	42	0	26	0	32	0	7	12	—
EAST SUDAN	PORT SUDAN	1007.5	+0.1	+0.5	N	1	0	36.0	+2.0	35	-3	24	-1	18	0	48	109	1
	KASSALA	1007.2	-2.6	-2.4	S	1	0	32.1	+4.9	38	-1	24	-1	38	0	21	40	—
	WAD MEDANI	1008.4	+0.1	-0.3	NW	2	0	30.4	-0.2	39	-1	24	+1	48	0	22	46	—
	ROSEIRES	—	—	—	NW	6	3	27.0	+3.0	35	-1	23	+1	49	0	179	169	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Heiwan at h. 9 m. 00

Height (metres)	Kms./Hr	Direction
500	25	N
1000	10	WSW
1500	25	WNW
2000	20	WNW
3000	15	WSW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	83	+11	23.6	+2.6
Ezbekiya	48	—	20.3	—
Giza	52	+3	20.5	+0.6
Helwan	39	+4	18.5	+0.1

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
15.6	1043	1162
14.6	987	1159

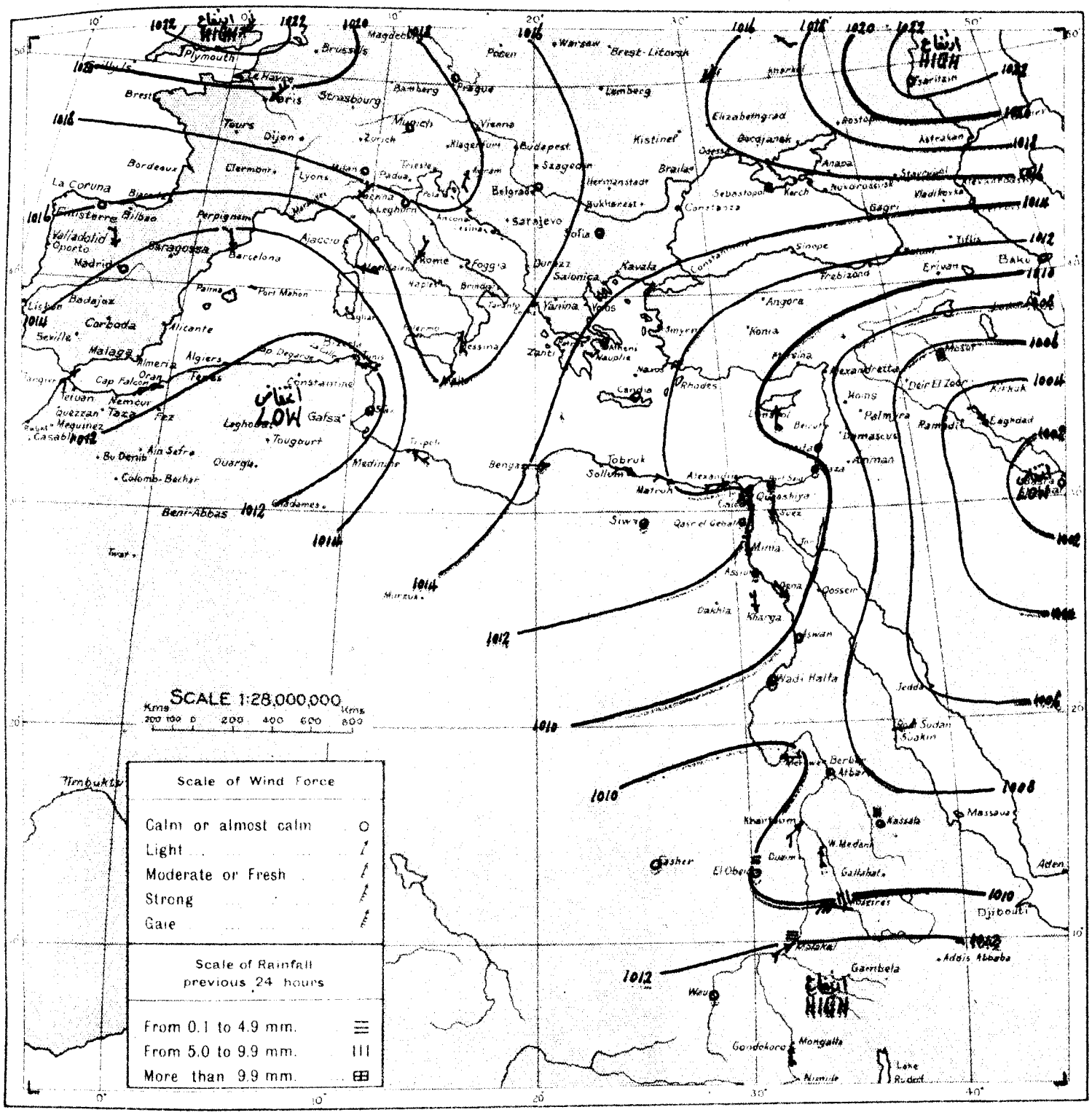
GAUGE	Date 1927	Reading m.	Diff. from normal for 1906 1925 m.	Previous day Reading m	Previous day Diff. from normal m
Mongalla	15.6	11.67	+0.08	11.61	+0.03
Malakal	15.6	10.54	-0.19	10.49	-0.23
Roseires	15.6	13.70	+0.24	13.44	+0.61
Sennar Res.	15.6	6.95	—	7.13	—
Makwar	15.6	6.43	+0.12	6.61	+0.33
Khartoum	16.6	11.12	+0.34	11.07	+0.33
Kh. el Girba					
Atbara	15.6	10.00	-0.26	9.96	-0.29
Wadi Halfa	16.6	0.83	-0.61	0.85	-0.57
Aswan Res.	16.6	106.32	—	106.66	—
" D.S.	16.6	86.25	+0.39	86.06	+0.22
El Leisi	16.6	17.25	+0.32	17.23	+0.31
Roda (Cairo)	16.6	15.75	+0.34	15.75	+0.34

PRINTED AT THE SURVEY OF EGYPT 26/620

PUBLIC WORKS.
DEPARTMENT.

HER REPORT.

.cV-٦-١٥ Barometer and Wind at 8 h. Yesterday 15.6.27.



WIND VELOCITY

	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

:٥٧-٦-١٥ From Observations taken at 8 h. yesterday. 15.6.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.6	+0.7	+1.5	NE	2	4	24	+2	31	—	19	—	50	0	679	681	—
	MALTA	1016.0	+1.6	-0.6	ENE	2	0	24	-2	33	+7	22	+4	80	0	459	426	0
	ATHENS	1012.3	+0.1	-0.7	—	0	1	28	+2	—	—	—	—	40	—	—	354	—
	CANDIA	1012.8	-1.0	-0.7	—	0	1	25	-2	31	+3	23	+4	—	0	321	458	3
	LIMASSOL	1008.4	-2.7	-2.6	S	2	2	26	-3	31	+1	16	-1	—	0	509	461	2
EGYPT and SUDAN	Atbara العطبره	—	—	—	W	1	0	35.5	+0.5	44	+2	27	+1	29	0	9	9	—
	Roseires الروصيرص	—	—	—	WNW	4	3	24.0	-2.0	36	0	21	-1	83	5	179	165	—
	El Fasher الفاشر	1011.5	—	—	SSW	1	0	27.0	-2.0	38	—	21	—	49	0	9	24	—
	El Obeid الابيض	1009.6	-0.4	-1.5	W	1	4	24.8	-1.7	38	0	21	-1	77	4	14	49	—
	Wau واو	1012.3	+0.8	+1.5	SW	1	1	27.0	+3.0	—	—	21	0	62	0	363	459	—

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

Time of sunrise h. 04 m. 54

.. .. sunset h. 18 m. 58

From Observations taken at 8h. to-day.

Friday 17th June, 1927 ١٩٢٧ الجمعه ١٧ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.8	+0.8	—	NW	3	0	25.4	+1.6	30	—	20	—	63	0	125	101	4
	MATRUH	1013.1	-0.5	-1.7	NW	2	0	25.2	+0.4	27	+2	20	+2	88	0	82	158	5
	ALEXANDRIA	1011.8	-0.8	-1.0	N	2	2	25.7	+1.0	26	-2	22	+1	74	0	209	190	2
	PORT SAID	1012.0	-0.2	+0.5	SW	1	4	26.3	+0.5	30	+1	21	-1	66	0	63	82	0
	GAZA	1010.0	-0.2	—	S	1	2	27.2	-0.8	31	—	17	—	68	0	352	376	—
	HAIFA	1008.7	-0.9	—	—	0	1	28.0	+0.8	29	—	14	—	55	0	722	646	1
LOWER EGYPT	QURASHIYA	1011.5	-0.3	-1.1	SE	1	2	25.6	-0.6	36	+1	18	+2	66	0	60	60	—
	SUEZ	1011.5	+0.8	-0.3	N	2	2	24.5	-0.5	35	0	22	+2	80	0	0	26	2
	TOR																	
	CAIRO HELWAN	1011.8	+0.3	-0.1	NNW	3	2	22.8	-0.7	33	-2	19	-1	70	0	3	35	—
	CAIRO GIZA	1011.2	-1.1	-0.9	N	1	2	25.8	+1.9	33	-1	19	+1	63	0	8	31	—
	CAIRO EZBEKIYA	1011.0	-0.8	—	N	1	1	25.0	+1.0	33	-1	21	+2	68	0	11	34	—
	SIWA	1013.6	-0.2	+0.7	—	0	0	26.5	+1.5	36	-2	20	0	80	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.8	-0.2	-2.0	WNW	1	0	26.6	0.0	36	-1	18	-1	63	0	0	—	—
	MINYA	—	—	—	N	2	0	24.5	-0.7	34	-3	20	0	74	—	—	—	—
	ASYUT	1011.8	+1.1	+1.2	W	1	0	25.0	-2.9	36	-2	22	0	67	0	0	—	—
	QENA	—	—	—	W	2	0	30.1	-1.7	40	-1	21	-2	43	—	—	—	—
	KHARGA	1011.8	+0.7	—	N	2	0	28.9	-1.9	40	—	20	—	47	0	0	—	—
	ASWAN	1010.0	+0.2	+0.8	—	0	0	29.6	-0.4	41	-1	23	-2	32	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.4	-0.8	+0.4	NE	1	0	29.2	+1.6	40	-1	21	-3	22	—	—	—	—
	MEROWE																—	—
	ATBARA	1006.8	-0.7	-0.4	N	3	0	36.5	+2.5	42	0	26	0	16	0	9	10	—
	KHARTOUM	1008.4	+0.2	+0.5	WNW	3	2	34.0	+0.7	42	0	27	+1	29	0	7	12	—
EAST SUDAN	PORT SUDAN	1007.2	-0.3	+0.3	E	1	0	36.0	0.0	40	+2	24	-1	31	0	48	109	1
	KASSALA	1007.2	0.0	-2.5	ESE	1	0	34.2	+2.1	41	+2	27	+2	30	0	21	42	—
	WAD MEDANI	1006.6	-1.8	-2.2	NW	2	1	34.2	+3.8	41	+1	28	+5	29	0	22	48	—
	ROSEIRES	—	—	—	SW	5	3	27.0	0.0	37	+1	23	+1	56	0	179	173	—
SOUTH SUDAN	EL FASHER	1009.8	+1.8	—	W	1	0	29.0	-3.0	38	—	21	—	37	0	9	25	—
	EL OBEID	1007.6	-0.6	-3.6	SW	1	0	33.2	+3.7	39	+1	24	+2	35	0	14	52	—
	MALAKAL	1011.6	+1.0	-0.4	NNW	1	3	24.7	-3.3	38	+5	21	0	78	3	185	288	—
	WAU	1012.0	+1.8	+1.1	NW	1	3	23.0	-5.0	—	—	21	0	—	6	369	470	—
	MONGALLA	1013.9	+1.7	+2.1	S	2	0	25.6	-0.5	37	+5	21	0	67	0	511	530	—

Upper Wind Observations at Heiwan at h. m.

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات لمدة ٢٤ ساعة حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	80	+8	22.1	+0.3
Ezbekiya	59	—	20.7	—
Giza	62	+7	20.7	+0.5
Helwan	52	+8	19.4	+0.6

NOTE A dash means that figures are not available

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Remarks.

※ Malakal river gauge reading for 19.5.27 published on 20 & 21.5.27 should read 9.96 instead 9.94 m.

ملحوظة - صح قراءة النهر بمقياس الملاكال يوم ١٩-٥-٢٧ المذكوره بجريدة يومي ٢٠ و ٢١-٥-٢٧ هي ٩٫٩٦ بدلا من ٩٫٩٤ مترا.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
16.6	1161	1236
15.6	1043	1162

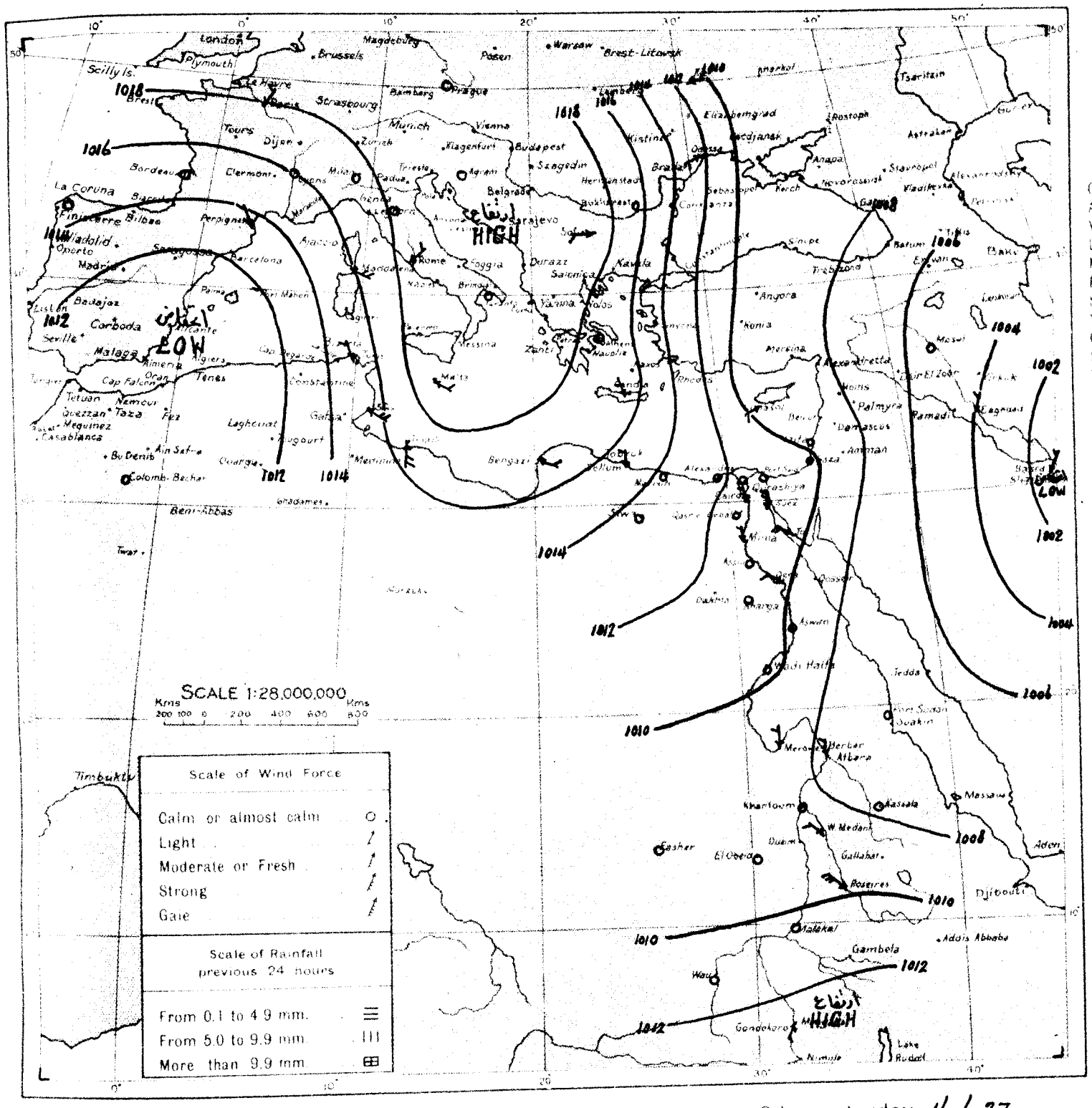
GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	17.6	11.63	+0.04	11.66	+0.07
Malakal ※	17.6	10.66	-0.11	10.58	-0.17
Roseires	17.6	13.16	+0.17	13.50	+0.59
Sennar Res.	17.6	6.95	—	7.19	—
Makwar	17.6	6.45	+0.02	6.66	+0.29
Khartoum	17.6	11.18	+0.35	11.12	+0.34
Kh. el Girba					
Atbara	17.6	10.24	-0.04	10.13	-0.14
Wadi Halfa	17.6	0.84	-0.64	0.83	-0.61
Aswan Res.	17.6	105.96	—	106.32	—
" D.S.	17.6	86.26	+0.39	86.25	+0.39
El Leisi	17.6	17.26	+0.32	17.25	+0.32
Roda (Cairo)	17.6	15.77	+0.35	15.75	+0.34

PRINTED AT THE SURVEY OF EGYPT 26/420

UBLIC WORKS.
PARTMENT.

HER REPORT.

١٦ - ٦ - ٢٧. Barometer and Wind at 8 h. Yesterday 16.6.27.



WIND VELOCITY	Km.	Kn.
Calm	0-2	0
Almost calm	2-7	
Very light	7-14	
Light	14-21	
Moderate	21-29	
Fresh	29-38	
Strong	38-47	
Very strong	47-57	
Gale	57-69	
Strong gale	69-82	
Whole gale	82-96	
Storm	96-110	
Hurricane above	110	

STATE OF SKY

Clear
¼ Clouded
½ Clouded
¾ Clouded
Entirely clouded
Raining
Sand haze
Sand storm
Mist or fog
Thunderstorm

STATE OF SEA

Calm
Very smooth
Smooth
Slight
Moderate
Rather rough
Rough
High
Very high
Phenomenal

١٦ - ٦ - ٢٧. From Observations taken at 8 h. yesterday. 16.6.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1018.7	+2.1	+3.6	NE	2	4	27	+3	34	—	20	—	50	0	679	682	—
	MALTA	1019.5	+3.5	+2.9	SE	2	1	25	+1	29	+3	22	+4	60	0	159	426	0
	ATHENS	1016.6	+4.3	+3.6	—	0	0	28	0	—	—	—	—	40	—	—	355	—
	CANDIA	1016.6	+3.8	+3.1	NW	2	0	26	+1	29	+1	23	+4	—	0	321	458	4
	LIMASSOL	1009.1	+0.7	-1.2	SW	2	0	25	-1	28	-2	17	0	—	0	509	461	2
EGYPT and SUDAN	El Fasher الفاشر	1008.0	-3.5	—	—	0	0	32.0	+5.0	36	—	24	—	33	0	9	24	—
	El Obeid الأبيض	1008.2	-1.4	-2.9	SW	1	4	29.5	+4.7	35	-3	24	+2	49	0	14	50	—
	Malakal الملاكال	1010.6	-1.4	-1.4	NNW	1	0	28.0	+1.8	37	+4	24	+3	64	0	182	282	—
	Wau واو	1010.2	-2.1	-0.7	SE	1	1	28.0	+1.0	—	—	22	+1	63	0	363	464	—
	Mongalla منجلا	1012.2	-0.4	+0.5	S	2	1	26.1	-1.3	36	+4	21	0	73	0	511	526	—

MINISTRY OF
PHYSICAL
DAILY WEA

CAIRO, to-morrow

Time of sunrise h 04 m 54

" " sunset h 18 m 58

From Observations taken at 8h. to-day.

Saturday 18th June, 1927 ١٩٢٧ السبت ١٨ يونيه

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.0	-2.8	—	NNW	4	0	25.3	-0.1	31	—	21	—	73	0	125	101	5
	MATRUH	1010.7	-2.4	-4.1	NW	2	0	25.6	+0.4	27	+2	22	+4	85	0	82	158	4
	ALEXANDRIA	1008.7	-3.1	-4.0	WNW	3	2	26.6	+0.9	29	+1	23	+2	74	0	209	190	3
	PORT SAID	1009.5	-2.5	-1.9	SW	1	2	25.9	-0.4	30	+1	21	-1	72	0	63	82	0
	GAZA	1007.9	-2.1	—	—	0	2	25.0	-2.2	29	—	17	—	70	0	352	376	—
	HAIFA	1006.3	-2.4	—	SSW	1	1	28.1	+0.1	32	—	15	—	60	0	722	646	1
LOWER EGYPT	QURASHIYA	1008.6	-2.9	-3.9	SW	2	0	28.1	+2.5	36	+1	20	+4	62	0	60	60	—
	SUEZ	1009.1	-2.4	-2.7	N	2	0	26.0	+1.5	34	-1	21	+1	83	0	0	26	2
	TOR																	
	CAIRO HELWAN	1009.4	-2.4	-2.5	NW	2	2	23.2	+0.4	33	-2	21	+1	73	0	3	35	—
	CAIRO GIZA	1009.8	-1.4	-2.3	NW	1	2	24.8	-1.0	33	-1	21	+3	70	0	8	31	—
	CAIRO EZBEKIYA	1009.0	-2.0	—	NW	1	2	24.4	-0.6	34	0	22	+2	79	0	11	34	—
	SIWA	1011.5	-2.1	-1.4	—	0	0	26.0	-0.5	37	-1	22	+2	84	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.0	-0.8	-2.8	ENE	2	0	25.8	-0.8	36	-1	20	+1	62	0	0	—	—
	MINYA	—	—	—	N	2	0	25.0	+0.5	34	-3	20	0	74	—	—	—	—
	ASYUT	1009.9	-1.9	-0.7	WNW	1	0	26.0	+1.0	34	-4	22	0	58	0	0	—	—
	QENA	—	—	—	NW	2	0	29.5	-0.6	39	-2	22	-1	38	—	—	—	—
	KHARGA	1010.2	-1.6	—	—	0	0	28.2	-0.7	36	—	20	—	43	0	0	—	—
	ASWAN	1009.1	-0.9	-0.1	—	0	0	30.4	+0.8	39	-3	23	-2	44	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1008.4	—	+0.2	NE	2	0	32.6	—	43	0	25	0	18	0	2	4	—
	ATBARA	1007.2	+0.4	0.0	WNW	1	0	35.5	-1.0	43	+1	26	0	20	0	9	10	—
	KHARTOUM	1009.1	+0.7	+1.1	SW	4	1	30.3	-3.7	43	+1	25	-1	45	0	7	13	—
EAST SUDAN	PORT SUDAN	1007.5	+0.3	+0.7	E	1	0	34.2	-1.8	40	+2	25	0	45	0	48	109	1
	KASSALA	1008.8	+1.6	-0.9	S	1	0	29.0	-5.2	42	+3	23	-2	43	0	21	43	—
	WAD MEDANI	1008.7	+2.1	-0.1	SW	3	0	29.4	-4.8	42	+2	24	+1	45	0	22	49	—
	ROSEIRES	—	—	—	WSW	3	3	27.0	0.0	—	—	22	0	56	0	179	177	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1011.9	+0.3	-0.1	SE	2	3	24.8	+0.1	33	0	21	0	79	30	215	293	—
	WAU																	—
	MONGALLA	1014.8	+0.9	+3.0	—	0	3	22.7	-2.9	34	+2	21	0	95	5	516	534	—

Upper Wind Observations at Helwan at h 9 m 00

Height (metres)	Kms./Hr.	Direction
500	10	WNW
1000	20	WNW
1500	15	NW
2000	15	NNW
3000	20	WNW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	77	+5	23.2	+1.8
Ezbekiya	60	—	21.6	—
Giza	52	-3	21.1	+0.3
Helwan	49	+5	19.4	0.0

NOTE. A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T.100 annually
Abroad P.T.150 "

Remarks.

Discharges at Aswan as measured by the sluices in m3 per sec.

	1927	1926
16.6	1161	1236
15.6	1043	1162

GAUGE	Date 1927	Reading	Diff from normal for 1906-1925	Previous day: Reading	Previous day: Diff from normal
		m	m	m	m
Mongalla	17.6	11.63	+0.04	11.66	+0.07
Malakal	17.6	10.66	-0.11	10.58	-0.17
Roseires	17.6	13.16	+0.17	13.50	+0.59
Sennar Res.	17.6	6.96	—	7.19	—
Makwar	17.6	6.45	+0.02	6.66	+0.24
Khartoum	18.6	11.22	+0.35	11.18	+0.35
Kh. el Girba					
Atbara	17.6	10.24	-0.04	10.13	-0.14
Wadi Halfa	17.6	0.84	-0.64	0.83	-0.61
Aswan Res.	17.6	105.96	—	106.32	—
" D.S.	17.6	86.26	+0.39	86.25	+0.34
El Leisi	18.6	17.28	+0.33	17.26	+0.32
Roda (Cairo)	18.6	15.77	+0.35	15.77	+0.35

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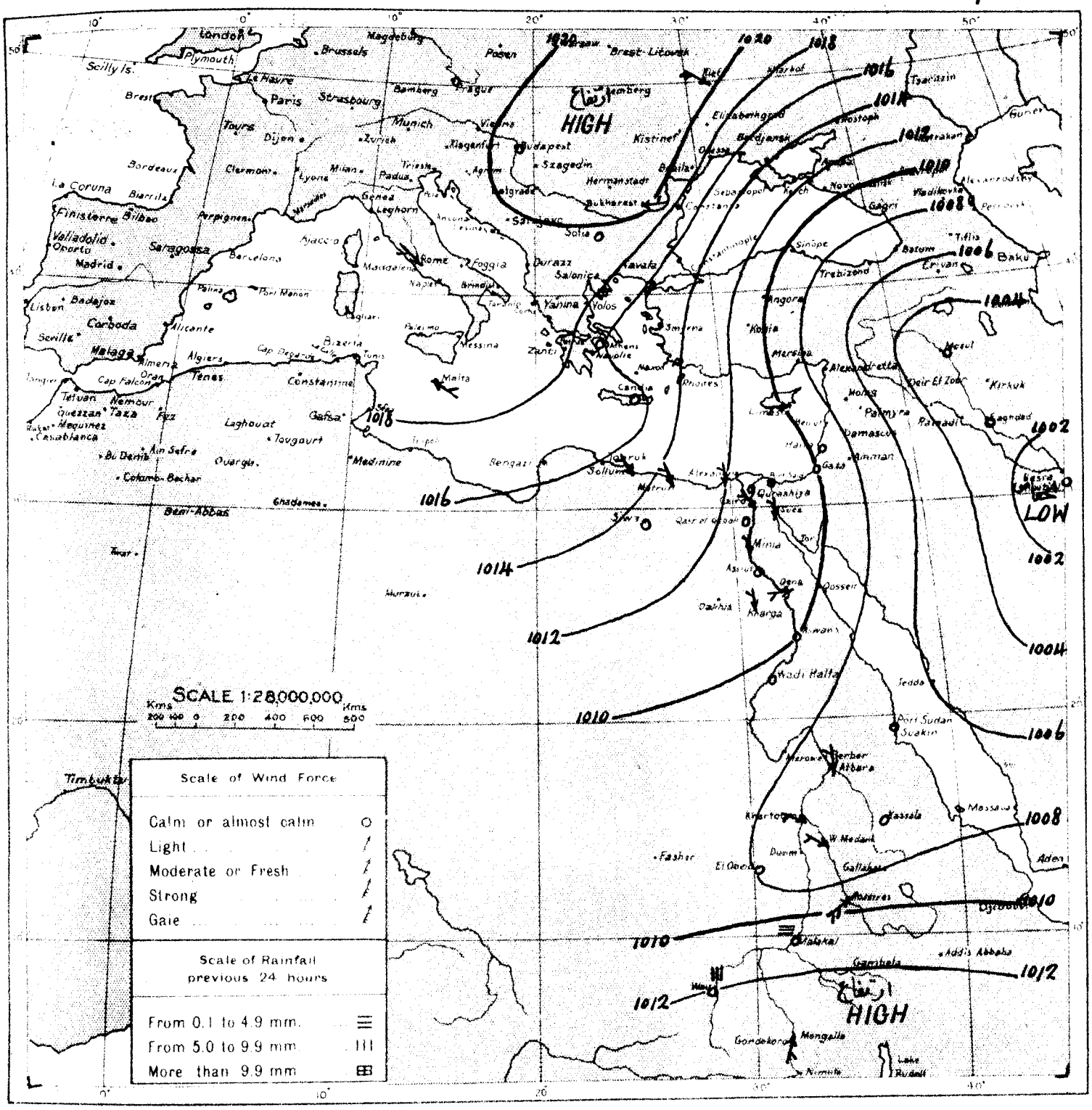
BLIC WORKS.
PARTMENT.

ER REPORT.

٢٧-٦-١٧ Barometer and Wind at 8 h. Yesterday 17.6.27



WIND VELOCITY

	K.P.H.	Fo
Calm	0-2	
Almost calm	2-7	
Very light	7-14	
Light	14-21	
Moderate	21-29	
Fresh	29-38	
Strong	38-47	
Very strong	47-57	
Gale	57-69	
Strong gale	69-82	
Whole gale	82-96	1
Storm	96-110	1
Hurricane above	110	1

STATE OF SKY

Clear
Clouded
Clouded
Clouded
Entirely clouded
Raining
Sand haze
Sand storm
Mist or fog
Thunderstorm

STATE OF SEA

Calm
Very smooth
Smooth
Slight
Moderate
Rather rough
Rough
High
Very high
Phenomenal

٢٧-٦-١٧ From Observations taken at 8 h. yesterday. 17.6.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Difference from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1019.5	+0.8	+4.4	NW	2	4	25	-2	35	—	21	—	50	0	679	684	—
	MALTA	1019.6	+0.1	+3.0	SSE	2	2	26	+1	29	+3	22	+3	50	0	159	426	0
	ATHENS	1016.0	-0.6	+3.0	—	0	0	30	+2	—	—	—	—	30	—	—	355	—
	CANDIA	1016.7	+0.1	+3.3	NW	1	0	26	0	29	+1	25	+5	—	0	321	458	2
	LIMASSOL	1008.4	-0.7	-1.8	W	2	0	27	+2	31	+1	16	-1	—	0	509	461	0
EGYPT and SUDAN																		

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 04h 54m

.. .. sunset 18h 58m

From Observations taken at 8h. to-day.

Sunday 19th June, 1927 ١٩٢٧ الأحد ١٩ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.2	-0.8	—	W	1	0	24.3	-1.0	30	—	20	—	71	0	125	101	2
	MATRUH	1010.2	-0.5	-4.6	NW	2	0	24.6	-1.0	27	+2	20	+2	88	0	82	158	4
	ALEXANDRIA	1010.0	+1.3	-2.7	NW	1	0	25.2	-1.4	29	+1	21	0	61	0	209	190	1
	PORT SAID	1009.3	-0.2	-2.1	N	1	1	25.1	-0.8	31	+2	22	0	69	0	63	82	0
	GAZA																	—
	HAIFA	1005.9	-0.4	—	S	2	0	28.3	+0.2	30	—	13	—	59	0	722	646	2
LOWER EGYPT	QURASHIYA	1009.6	+1.0	-2.9	SW	1	1	25.2	-2.9	36	+1	16	0	60	0	60	60	—
	SUEZ	1009.1	0.0	-2.7	N	3	0	25.0	-1.0	33	-2	22	+2	81	0	0	26	3
	TOR																	
	CAIRO HELWAN	1010.4	+1.0	-1.4	NW	2	0	22.2	-1.0	34	-1	18	-2	65	0	3	35	—
	CAIRO GIZA	1010.6	+0.8	-1.4	—	0	0	23.8	-1.0	35	+1	16	-2	61	0	8	31	—
	CAIRO EZBEKIYA	1010.0	+1.0	—	—	0	0	23.4	-1.0	35	+1	19	-1	67	0	11	34	—
	SIWA	1010.4	-1.1	-2.4	—	0	0	28.8	+2.8	37	-1	21	+1	87	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1011.1	+1.1	-1.6	WNW	1	0	24.8	-1.0	35	-2	20	+1	54	0	0	—	—
	MINYA	—	—	—	N	2	0	24.2	-0.8	35	-2	20	0	61	—	—	—	—
	ASYUT	1010.8	+0.9	+0.2	—	0	0	25.7	-0.3	35	-3	22	0	53	0	0	—	—
	QENA	—	—	—	W	2	0	30.6	+1.1	40	-1	23	0	34	—	—	—	—
	KHARGA	1010.8	+0.6	—	NE	1	0	30.0	+1.8	38	—	21	—	47	0	0	—	—
	ASWAN	1009.5	+0.4	+0.3	—	0	0	30.0	-0.4	40	-2	23	-2	41	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.1	+0.3	+0.1	—	0	0	29.2	+0.4	39	-2	21	-3	22	—	—	—	—
	MEROWE																—	—
	ATBARA	1007.5	+0.3	+0.3	E	1	0	34.5	-1.0	42	0	24	-3	21	0	9	10	—
	KHARTOUM	1009.4	+0.3	+1.4	S	4	6	32.5	+2.2	42	0	28	+2	30	0	7	13	—
EAST SUDAN	PORT SUDAN	1006.8	-0.7	0.0	E	1	0	37.3	+3.1	39	+1	25	0	38	0	48	109	1
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1012.4	+0.5	+0.4	SSW	3	3	25.2	+0.4	31	-2	24	+3	82	0	215	298	—
	WAU																	—
	MONGALLA	1014.2	-0.6	+2.3	S	2	3	23.3	+0.6	30	-2	21	0	86	4	520	538	—

Upper Wind Observations at Heiwan at h 8 m 15

Height (metres)	Kms/Hr	Direction
500	15	WNW
1000	15	W
1500	20	WNW
2000	15	NW
3000	20	WNW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	72	0	22.6	+1.8
Ezbekiya	62	—	22.0	—
Giza	58	+3	21.3	+1.0
Helwan	53	+9	19.9	+0.8

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Aswan discharge for 29.5.27 published on 30.5 – 1.6.27 should read 835 instead of 853 m³ per sec.

ملاحظة
صحة تصرف النهر بخزان أسوان يوم ٢٩-٥-٢٧ المذكور بتقارير الأيام ٣٠-٥-٢٧ الى ١-٦-٢٧ هي ٨٣٥ بدلا من ٨٥٣ مترا مكعبا في الثانية

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
18.6	1155	1240
17.6	1153	1240

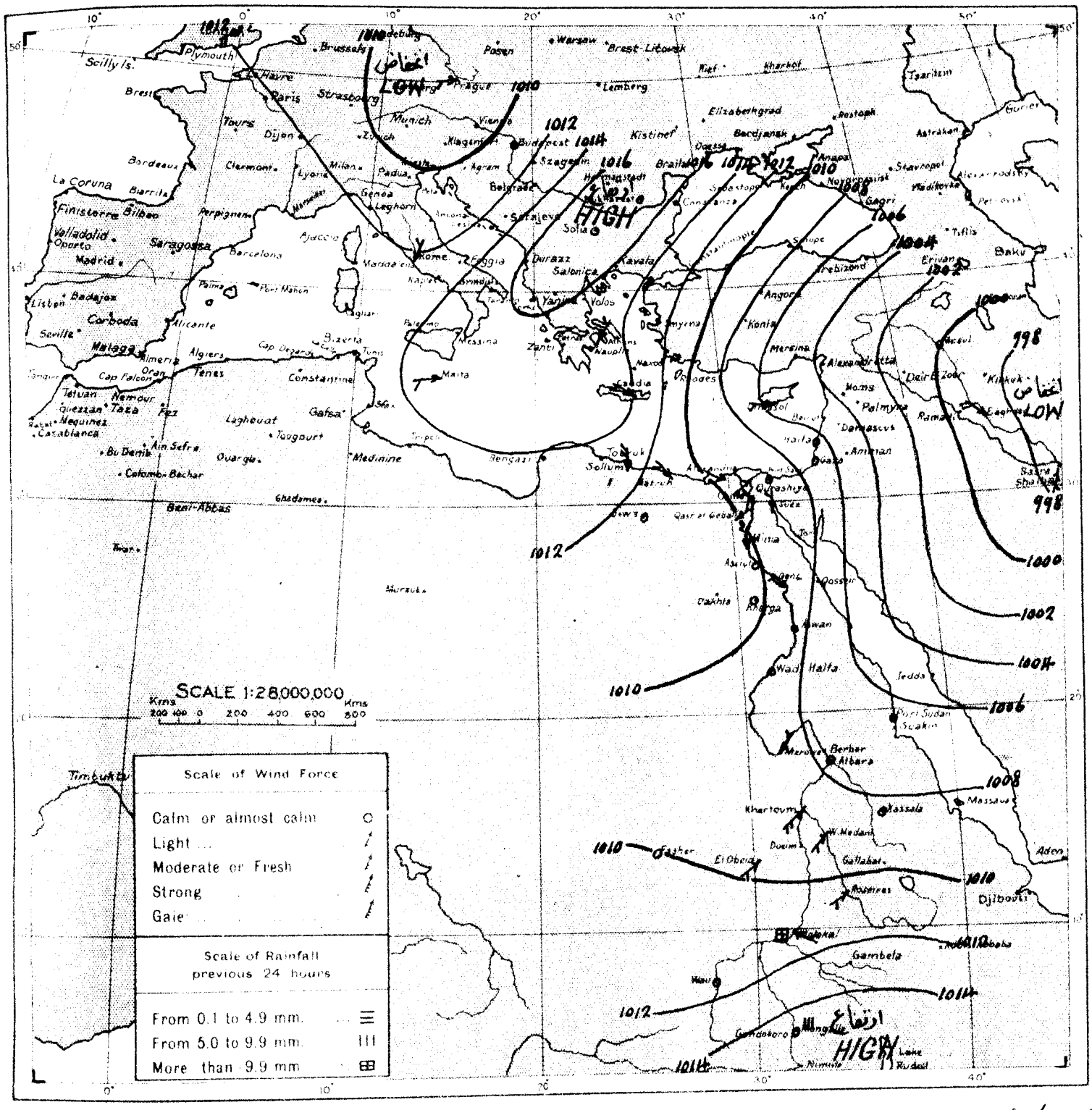
GAUGE	Date 1927	Reading m	Diff from normal ~~for 1906-1925~~ m	Previous day Reading m	Previous day Diff from normal m
Mongalla	18.6	11.63	+0.04	11.63	+0.04
Malakal	18.6	10.68	-0.11	10.66	-0.11
Roseires	18.6	13.50	+0.43	13.16	+0.17
Sennar Res.	18.6	6.84	—	6.95	—
Makwar	18.6	6.33	-0.17	6.45	+0.02
Khartoum	19.6	11.22	+0.29	11.22	+0.35
Kh. el Girba					
Atbara	19.6	10.35	+0.03	10.32	+0.02
Wadi Halfa	19.6	0.84	-0.69	0.83	-0.68
Aswan Res.	19.6	105.17	—	105.58	—
.. D.S.	19.6	86.28	+0.38	86.26	+0.37
El Leisi	19.6	17.32	+0.35	17.28	+0.33
Roda (Cairo)	18.6	15.77	+0.35	15.77	+0.35

PRINTED AT THE SURVEY OF EGYPT 26/420

UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-٦-١٨ Barometer and Wind at 8 h. Yesterday 18.6.27



WIND VELOCITY

	K.P.H.
Calm	0-2
Almost calm	2-7
Very light	7-14
Light	14-21
Moderate	21-29
Fresh	29-38
Strong	38-47
Very strong	47-57
Gale	57-69
Strong gale	69-82
Whole gale	82-96
Storm	96-110
Hurricane above	110

STATE OF SKY

Clear
¼ Clouded
½ Clouded
¾ Clouded
Entirely clouded
Raining
Sand haze
Sand storm
Mist or fog
Thunderstorm

STATE OF SEA

Calm
Very smooth
Smooth
Slight
Moderate
Rather rough
Rough
High
Very high
Phenomenal

٢٧-٦-١٨ From Observations taken at 8 h. yesterday. 18.6.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to day before yesterday	RAINFALL Normal from Oct. 1st to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1012.6	-6.9	-2.5	NE	2	4	22	-3	35	—	22	—	50	0	679	685	—
	MALTA	1014.3	-5.3	-2.3	W	2	4	25	-1	29	+3	23	+4	60	0	159	426	0
	ATHENS	1014.0	-2.0	+1.0	NE	2	4	27	-3	—	—	—	—	40	—	—	356	—
	CANDIA	1014.3	-2.4	+0.9	NW	2	1	26	0	31	+3	24	+4	—	0	321	458	4
	LIMASSOL	1005.1	-3.3	-5.1	W	2	0	29	+2	31	0	18	+1	—	0	509	461	1
EGYPT and SUDAN	Wadi Halfa وادى حلفا	1008.8	-0.6	-0.2	NE	1	0	28.8	-0.4	40	-1	20	-4	26	—	—	—	—
	El Fasher الفاشر	1010.0	+0.2	—	S	1	0	27.0	-2.0	39	—	20	—	52	0	9	26	—
	El Obeid الأبيض	1008.4	+0.8	-2.8	SW	2	1	28.2	-5.0	40	+2	24	+2	66	0	14	53	—
	Wau واو	1011.6	-0.4	+0.7	S	1	3	25.0	+2.0	—	—	22	+1	80	0	369	476	—

MINISTRY OF
PHYSICAL
DAILY WEA

CAIRO, to-morrow

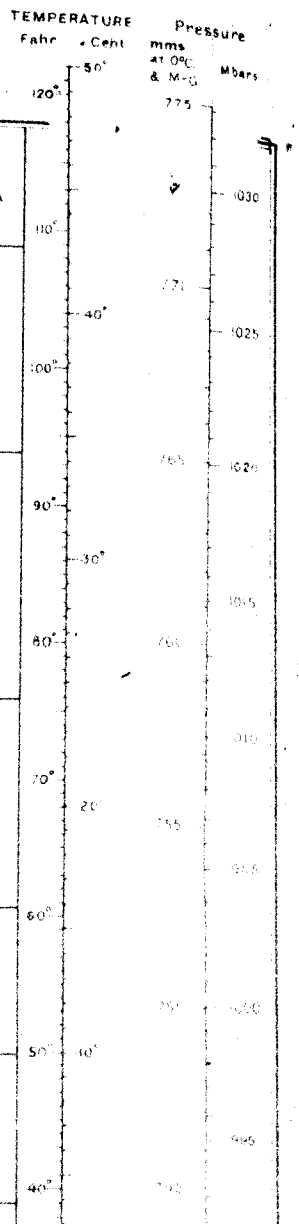
Time of sunrise 04h 55m

" " sunset 18h 59m

From Observations taken at 8h. to-day.

Monday 20th June, 1927 ١٩٢٧ الاثنين ٢٠ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm			
COAST	SOLLUM	1017.6	-0.6		—	0	0	28.9	+7.6	29		20		76	0	125	107	1
	MATRUH	1013.0	+2.8	-1.8	—	0	0	24.4	-0.2	27	+2	17	-1	79	0	82	158	0
	ALEXANDRIA	1013.5	+3.5	+0.9	NE	1	1	24.0	-1.2	29	+1	21	0	78	0	209	190	1
	PORT SAID	1013.3	+4.0	+2.0	NE	1	1	26.3	+1.2	31	+2	21	-1	73	0	63	82	1
	GAZA	1011.2	+3.6	—	—	0	0	26.6	+0.2	28	—	17	—	64	0	352	376	
	HAIFA	1010.7	+4.8	—	S	1	0	28.6	+0.3	31	—	14	—	56	0	722	646	1
LOWER EGYPT	QURASHIYA	1012.6	+3.0	+0.3	—	0	0	26.1	+0.9	36	+1	16	0	66	0	60	60	
	SUEZ	1012.0	+2.9	+0.2	N	2	0	26.0	+1.0	35	0	22	+2	79	0	0	26	2
	TOR																	
	CAIRO HELWAN	1012.3	+1.9	+0.5	ENE	2	0	26.7	+4.5	33	-2	20	0	45	0	3	35	
	CAIRO GIZA	1012.6	+2.0	+0.6	—	0	0	25.0	+1.2	34	0	16	-2	68	0	8	31	
	CAIRO EZBEKIYA	1012.4	+2.4		—	0	0	25.0	+1.6	34	0	20	0	68	0	11	34	
	SIWA	1011.8	+1.4	-1.0	—	0	0	27.0	-1.8	39	+1	21	+1	84	0	16	7	
UPPER EGYPT	QASR EL GEBALI																	
	MINYA				N	2	0	25.7	+1.5	34	-3	20	0	50				
	ASYUT	1012.0	+1.2	+1.5	—	0	0	27.5	+1.8	35	-3	22	0	43	0	0		
	QENA				W	2	0	27.8	-2.8	39	-2	21	-2	35				
	KHARGA																	
	ASWAN	1010.6	+1.1	+1.5	NE	1	0	30.7	+0.7	40	-2	23	-2	41				
NORTH SUDAN	WADI HALFA	1010.4	+1.3	+1.4	—	0	0	29.6	+0.4	40	-1	20	-4	21				
	MEROWE																	
	ATBARA																	
	KHARTOUM	1011.0	+1.6	+3.0	S	6	4	29.9	-2.6	41	-1	27	+1	47	0	7	13	
EAST SUDAN	PORT SUDAN	1008.3	+1.5	+1.6	E	3	0	34.0	-3.3	40	+2	26	+1	55	0	48	109	3
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1013.3	+0.9	+1.2	SSE	2	4	22.4	-2.8	30	-3	21	0	88	1	216	303	
	WAU																	
	MONGALLA																	



Upper Wind Observations at Helwan at 8h 75m

Height (metres)	Kms/Hr	Direction
500	10	ENE
1000	15	NE
1500	10	NW
2000	25	NW
3000	20	WNW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

تغيرات المنظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	69	-3	21.3	+0.6
Ezbekiya	54	—	20.3	—
Giza	54	-1	19.4	-0.5
Helwan	43	-1	17.7	-0.9

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
18.6	1155	1240
17.6	1153	1240

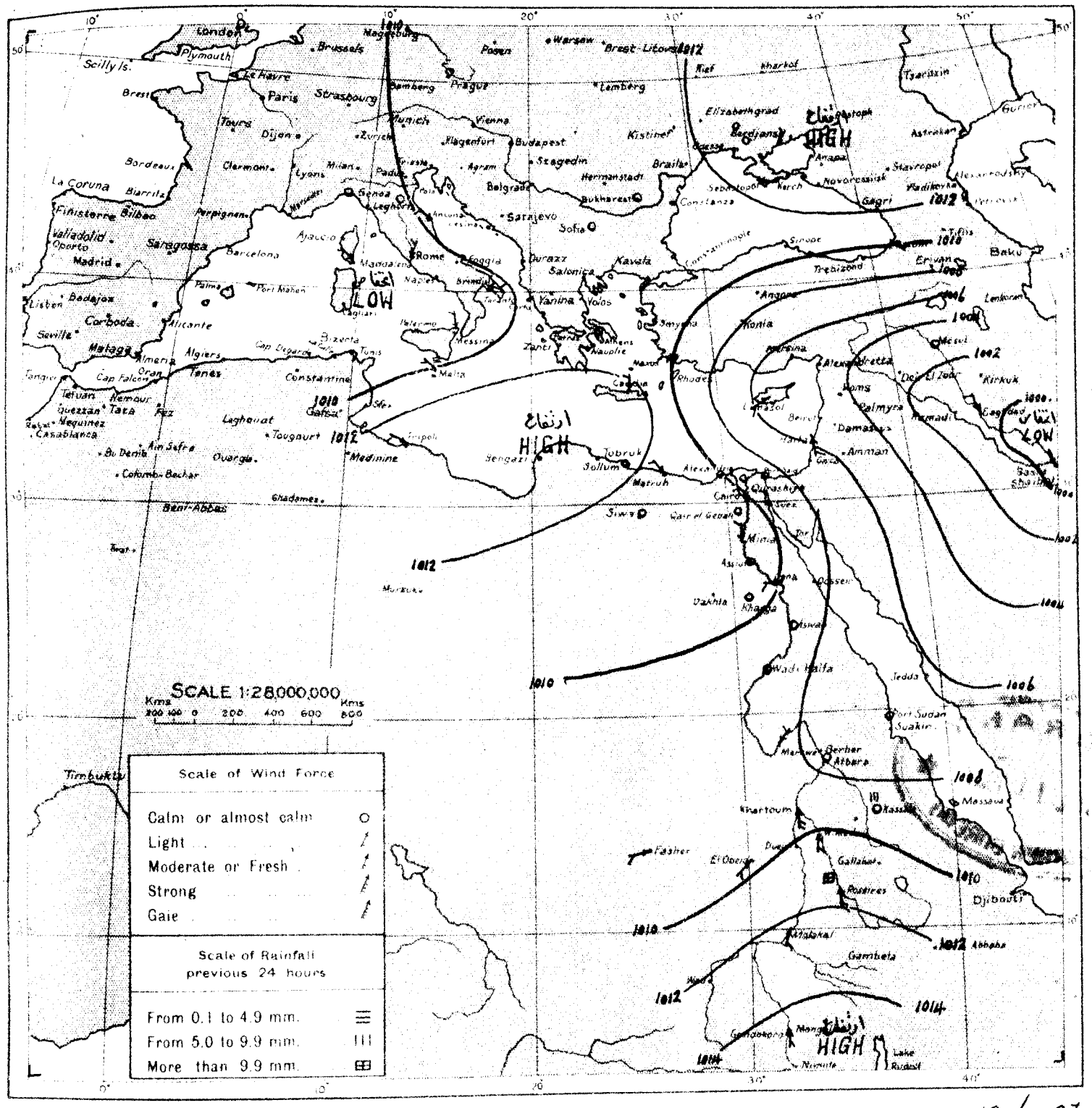
GAUGE	Date	Reading	Diff from normal for 1906 1925	Previous day Reading	Previous day Diff from normal
	1927	m	m	m	m
Mongalla	19.6	12.06	+0.46	11.63	+0.04
Malakal	19.6	10.72	-0.09	10.68	-0.11
Roseires	19.6	13.28	+0.15	13.50	+0.43
Sennar Res.	19.6	6.88	—	6.84	—
Makwar	19.6	6.38	-0.14	6.33	-0.17
Khartoum	19.6	11.22	+0.29	11.22	+0.35
Kh. el Girba					
Atbara	19.6	10.35	+0.03	10.32	+0.02
Wadi Halfa	19.6	8.84	-0.69	8.83	-0.68
Aswan Res.	19.6	105.17	—	105.58	—
" D.S.	19.6	86.28	+0.38	86.26	+0.37
El Leisi	19.6	17.32	+0.35	17.28	+0.33
Roda (Cairo)	19.6	15.77	+0.34	15.77	+0.35

PRINTED AT THE SURVEY OF EGYPT 28/430

PUBLIC WORKS.
DEPARTMENT.

WEATHER REPORT.

٢٧-٦-١٩ Barometer and Wind at 8 h. Yesterday 19.6.27



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very High	8
Phenomenal	9

٢٧-٦-١٩ From Observations taken at 8 h. yesterday. 19.6.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1009.9	-2.7	-5.2	NE	2	—	22	0	30	—	18	—	60	0	679	687	—
	MALTA	1010.1	-4.2	-6.5	NW	3	3	22	-3	27	0	21	+2	80	1	160	426	1
	ATHENS	1011.4	-2.6	-1.6	—	0	0	26	-1	—	—	—	—	40	—	—	356	—
	CANDIA	1012.2	-2.1	-1.2	N	2	0	24	-2	29	+1	22	+2	—	0	321	458	4
	LIMASSOL	1005.1	0.0	-4.9	SW	2	0	28	-1	32	+1	19	+2	—	0	509	462	1
EGYPT and SUDAN	Merowe مروى	1008.6	+0.2	+0.4	NE	3	0	34.6	+2.0	43	0	25	0	13	0	2	4	—
	Kassala كسلا	1009.4	+0.6	-0.3	SSW	1	0	28.0	-1.0	40	+1	23	-2	54	6	27	44	—
	Wad Medani ودمدنى	1010.2	+1.5	+1.3	S	3	1	28.4	-1.0	40	0	24	+1	50	0	22	50	—
	Roseires الرصيرص	—	—	—	S	5	3	22.0	-5.0	43?	+7	18	-4	74	60	229	181	—
	El Fasher الفاشر	1008.4	-1.6	—	WSW	2	0	29.5	+2.5	38	—	23	—	40	0	9	26	—
	El Obeid الأبيض	1009.5	+1.1	-1.7	SW	2	0	28.0	-0.2	40	+2	23	+1	62	0	14	54	—

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

Time of sunrise h. 04 m. 55

,, ,, sunset h. 18 m. 59

From Observations taken at 8h. to-day.

Tuesday 21st June, 1927 ١٩٢٧ الثلاثاء ٢١ يونيه

	STATION	BAROMETER Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Differ from normal (m.b.)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	Change in past 24 hours (°C)	Maximum Yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1 to yesterday (mm)	Normal from Oct 1 to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1015.1	+3.5	—	NE	1	0	26.9	+1.0	32	—	21	—	59	0	125	101	1
	MATRUH	1014.2	+1.2	+0.7	—	0	0	27.8	+3.4	26	+1	18	0	48	0	82	158	0
	ALEXANDRIA	1014.7	+1.2	+2.2	—	0	0	26.6	+2.6	28	0	22	+1	74	0	209	190	0
	PORT SAID	1014.6	+1.3	+3.4	NE	1	1	27.1	+0.8	30	+1	20	-2	68	0	63	82	0
	GAZA	1012.2	+1.0	—	NNW	1	0	27.0	+0.4	29	—	17	—	72	0	352	376	—
	HAIFA	1011.2	+0.5	—	SSE	1	1	27.9	-0.7	31	—	14	—	68	0	722	646	1
LOWER EGYPT	QURASHIYA	1013.9	+1.3	+1.7	—	0	0	25.3	-0.8	36	+1	17	+1	72	0	60	60	—
	SUEZ	1012.8	+0.8	+1.0	N	3	0	26.5	+0.5	36	+1	22	+1	72	0	0	26	3
	TOR	—	—	—	NW	4	0	26.6	—	35	—	24	—	74	0	0	—	5
	CAIRO HELWAN	1013.2	+0.9	+1.5	NE	3	0	27.8	+1.1	36	+1	21	+1	31	0	3	35	—
	CAIRO GIZA	1014.0	+1.4	+2.1	N	1	0	26.4	+1.4	37	+3	18	0	66	0	8	31	—
	CAIRO EZBEKIYA	1013.8	+1.4	—	N	1	0	26.8	+1.8	36	+2	20	0	66	0	11	34	—
	SIWA																—	—
UPPER EGYPT	QASR EL GEBALI	1013.1	+0.3	+0.5	NW	1	0	24.4	-1.8	37	0	18	-1	63	0	0	—	—
	MINYA	—	—	—	N	2	0	27.0	+1.3	36	-1	21	+1	60	—	—	—	—
	ASYUT	1012.6	+0.6	+2.2	—	0	0	27.0	-0.5	38	0	22	0	45	0	0	—	—
	QENA	—	—	—	W	2	0	29.9	+2.1	39	-2	21	-2	32	—	—	—	—
	KHARGA										—		—				—	—
	ASWAN	1010.0	-0.6	+0.9	N	1	0	33.5	+2.8	41	-1	23	-2	15	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.6	-0.8	+0.6	—	0	0	29.8	+0.2	40	-1	20	-4	19	—	—	—	—
	MEROWE	1009.3	-0.6	+1.1	NE	2	0	34.6	+2.0	44	+1	27	+2	13	0	2	4	—
	ATBARA	1005.9	-2.0	-1.3	W	1	0	35.5	0.0	42	0	26	-1	19	0	9	10	—
	KHARTOUM	1009.4	-1.6	+1.4	—	0	0	33.7	+3.8	41	-1	27	+1	30	0	7	13	—
EAST SUDAN	PORT SUDAN	1006.8	-1.5	+0.2	W	2	1	36.0	+2.0	39	+1	27	+2	48	0	48	109	2
	KASSALA	1009.9	-0.1	+0.1	S	1	0	30.8	0.0	40	+2	24	-1	39	0	27	46	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	SSE	5	4	24.0	-0.5	34	-1	24	+2	75	3	232	188	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1013.9	+0.6	+1.8	SE	4	1	25.2	+2.8	31	-1	22	+1	65	[illegible]	216	308	—
	WAU																	—
	MONGALLA	1013.3	-0.1	+1.3	—	0	0	25.2	+0.8	33	+1	22	+1	71	0	520	545	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G / Mbars

Upper Wind Observations at Helwan at h. 8 m. 15

Height (metres)	Kms./Hr	Direction
500	40	NE
1000	40	NE
1500	20	ENE
2000	20	N
3000	30	N

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات للمطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	81	+9	22.6	+1.3
Ezbekiya	52	—	21.0	—
Giza	51	-4	20.6	-0.7
Helwan	34	-10	18.8	+0.3

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
19.6	1154	1238
18.6	1155	1240

GAUGE	Date 1927	Reading (m)	Diff from normal ~~for 1906-1925~~ (m)	Previous day Reading	Previous day Diff. from normal (m)
Mongalla	20.6	11.96	+0.36	12.06	+0.46
Malakal	20.6	10.73	-0.09	10.72	-0.09
Roseires	21.6	13.48	+0.29	13.52	+0.66
Sennar Res.	19.6	6.88	—	6.84	—
Makwar	19.6	6.38	-0.14	6.33	-0.17
Khartoum	21.6	11.18	+0.16	11.25	+0.27
Kh. el Girba					
Atbara	21.6	10.44	+0.08	10.39	+0.05
Wadi Halfa	20.6	0.85	-0.70	0.84	-0.69
Aswan Res.	20.6	104.74	—	105.17	—
,, D.S.	20.6	86.28	+0.36	86.28	+0.38
El Leisi	21.6	17.37	+0.35	17.35	+0.35
Roda (Cairo)	21.6	15.79	+0.35	15.82	+0.39

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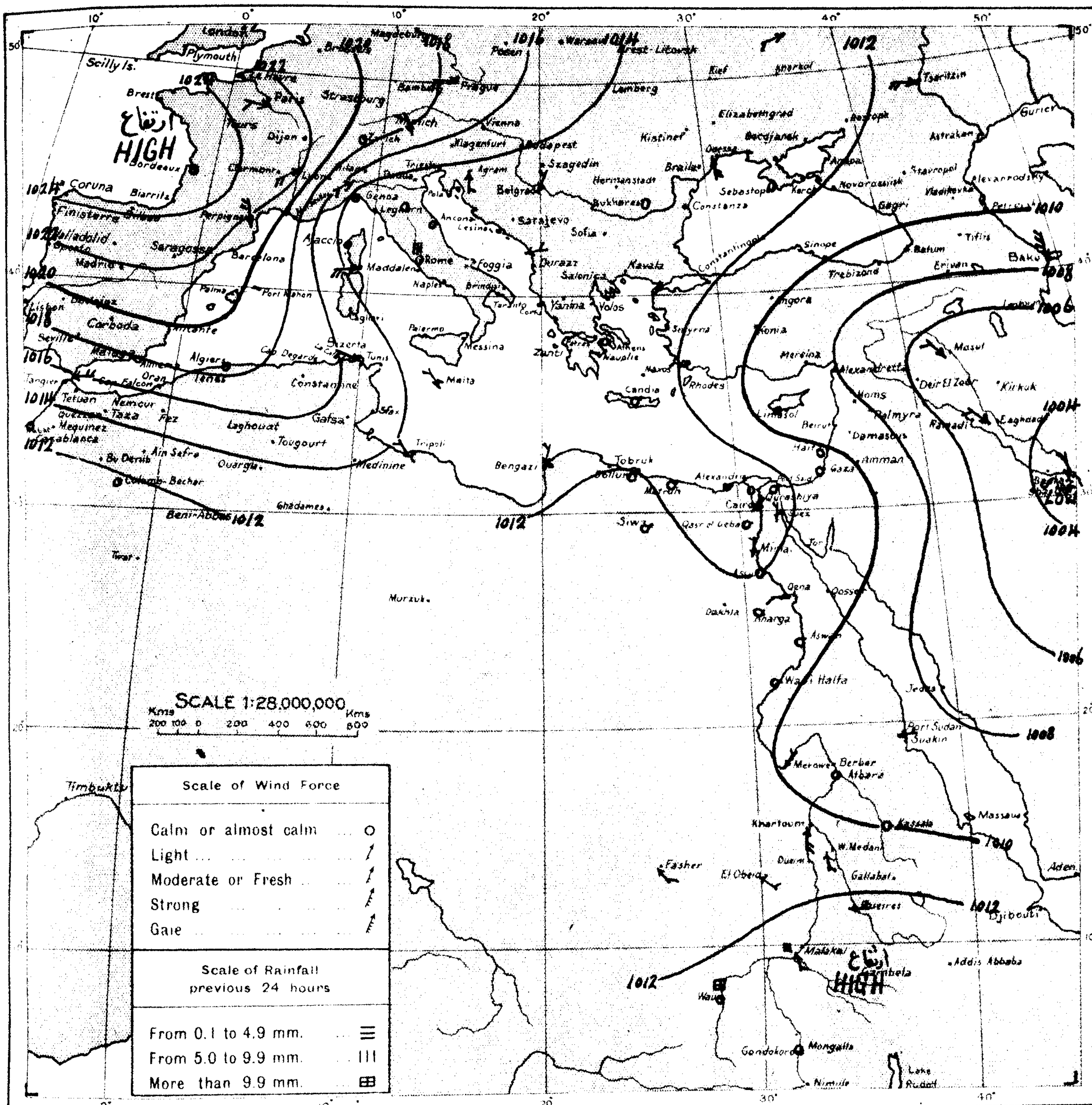
UBLIC WORKS.
EPARTMENT.
HER REPORT.

٢٧-٦-٢٠ Barometer and Wind at 8 h. Yesterday. 20.6.27



WIND VELOCITY

	KPH
Calm	0-2
Almost calm	2-7
Very light	7-14
Light	14-21
Moderate	21-29
Fresh	29-38
Strong	38-47
Very strong	47-57
Gale	57-69
Strong gale	69-82
Whole gale	82-96
Storm	96-110
Hurricane	above 110

STATE OF SKY

Clear
¼ Clouded
½ Clouded
¾ Clouded
Entirely clouded
Raining
Sand haze
Sand storm
Mist or fog
Thunderstorm

STATE OF SEA

Calm
Very smooth
Smooth
Slight
Moderate
Rather rough
Rough
High
Very high
Phenomenal

٢٧-٦-٢٠ From Observations taken at 8 h. yesterday. 20.6.27

	STATION	BAROMETER Reduced to Sea Level (m.b.)	BAROMETER Change in past 24 hours (m.b.)	BAROMETER Differ from normal (m.b.)	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	TEMPERATURE Change in past 24 hours (°C)	TEMPERATURE Maximum (°C)	TEMPERATURE Difference from Normal (°C)	TEMPERATURE Minimum (°C)	TEMPERATURE Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	RAINFALL Total from Oct. to day before yesterday (mm)	RAINFALL Normal from Oct. to day before yesterday (mm)	STATE OF SEA
MEDITERRANEAN	ROME	1013.3	+3.4	-1.8	S	1	2	25	+3	29	—	19	—	50	6	685	688	—
	MALTA	1013.4	+3.3	-3.2	NW	3	2	22	0	26	-1	20	+1	70	0	160	426	1
	ATHENS	1013.1	+1.7	+0.1	—	0	4	26	0	—	—	—	—	50	—	—	357	—
	CANDIA	1013.3	+1.1	+0.1	—	0	3	28	+4	29	+1	20	0	—	0	321	458	0
	LIMASSOL	1009.1	+4.0	-0.8	W	1	0	29	+1	32	+1	16	-1	—	0	509	462	1
EGYPT and SUDAN	Qasr El Gebali قصر الجبلي	1012.8	+1.7	+0.2	NE	1	0	26.2	+1.4	35	-2	18	-1	58	0	0	—	—
	Kharga الخارجه	1011.9	+1.1	—	—	0	0	30.9	+0.9	38	—	20	—	42	0	0	—	—
	Merowe مروى	1009.9	+1.3	+1.7	NE	3	0	32.6	-2.0	43	0	25	0	18	0	2	4	—
	Atbara العطبره	1007.9	+0.4	+0.7	ESE	1	0	35.5	+1.0	42	0	26	-1	20	0	9	10	—
	Kassala كسلا	1010.0	+0.6	+0.2	SE	1	0	30.8	+2.8	39	+1	22	-3	42	0	27	45	—
	Wad Medani ودمدني	1009.5	-0.7	+0.5	S	3	2	29.1	+0.7	38	-2	26	+2	42	0	22	52	—
	Roseires الرصيرص	—	—	—	E	3	3	24.5	+2.5	35	-1	18	-4	64	0	229	184	—
	El Fasher الفاشر	1010.6	+2.2	—	ESE	2	0	27.0	-2.5	39	—	23	—	52	0	9	27	—

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise h 04 m 55

" " sunset h 18 m 59

From Observations taken at 8h. to-day.

Wednesday 22nd June, 1927 ١٩٢٧ الأربعاء ٢٢ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1st to yesterday	Normal from Oct. 1st to yesterday	STATE OF SEA
		m.b	m.b.	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.3	+1.2	—	—	0	0	27.1	+0.2	33	—	22	—	70	0	125	101	0
	MATRUH	1014.0	-0.2	+0.5	—	0	0	27.4	-0.4	31	+6	20	+2	71	0	82	158	0
	ALEXANDRIA	1012.4	-2.3	0.0	NW	3	0	26.4	-0.2	28	0	24	+3	77	0	209	190	2
	PORT SAID	1012.3	-2.3	+1.1	SW	1	1	26.2	-0.9	31	+2	21	-1	73	0	63	82	0
	GAZA	1010.7	-1.5	—	S	1	1	27.2	+0.2	29	—	18	—	70	0	352	376	—
	HAIFA	1009.6	-1.6	—	ESE	1	0	27.9	0.0	30	—	15	—	54	0	722	646	1
LOWER EGYPT	QURASHIYA	1011.6	-2.3	-0.5	SE	1	0	27.1	+1.8	39	+4	18	+2	66	0	60	60	—
	SUEZ	1012.2	-0.6	+0.5	N	2	0	26.0	-0.5	36	+1	21	0	69	0	0	26	2
	TOR	—	—	—	NW	4	0	27.9	+1.3	33	—	17	—	60	0	0	—	4
	CAIRO HELWAN	1012.6	-0.6	+1.0	NW	2	0	24.1	-3.7	37	+2	20	0	69	0	3	35	—
	CAIRO GIZA	1012.8	-1.2	+1.0	—	0	0	26.8	+0.4	35	+1	17	-1	63	0	8	31	—
	CAIRO EZBEKIYA	1012.7	-1.1	—	—	0	0	25.2	-1.6	36	+2	21	+1	70	0	11	34	—
	SIWA	1013.3	+0.7	+0.6	—	0	0	29.5	+3.5	40	+2	21	+1	54	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1013.8	+0.7	+1.3	WNW	1	0	27.8	+3.4	37	0	18	-1	49	0	0	—	—
	MINYA	—	—	—	N	2	0	27.3	+0.3	37	0	22	+2	55	—	—	—	—
	ASYUT	1011.9	-0.7	+1.5	—	0	0	27.4	+0.4	39	+1	22	0	42	0	0	—	—
	QENA	—	—	—	NW	2	0	29.8	-0.1	41	0	23	0	37	—	—	—	—
	KHARGA	1010.4	-1.2	—	NNE	2	0	31.0	-1.0	41	—	22	—	31	0	0	—	—
	ASWAN	1008.8	-1.2	-0.3	NNE	1	0	32.0	-1.5	43	+1	25	0	16	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.4	-1.2	-0.6	—	0	0	30.0	+0.2	42	+1	22	-2	16	—	—	—	—
	MEROWE	1007.8	-1.5	-0.4	NE	2	0	35.1	+0.5	45	+2	28	+3	15	0	2	4	—
	ATBARA																	—
	KHARTOUM	1008.2	-1.2	+0.2	S	4	1	33.2	-0.5	43	+1	27	+1	30	0	7	14	—
EAST SUDAN	PORT SUDAN	1005.8	-1.0	-0.8	E	2	0	34.8	-1.2	43	+5	28	+3	63	0	48	109	2
	KASSALA	1007.5	-2.4	-2.3	SSW	1	0	33.0	+2.2	41	+3	26	+1	33	0	27	47	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	N	3	3	27.0	+3.0	37	+2	24	+2	56	0	232	192	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1013.8	-0.1	+1.7	S	2	4	25.5	+0.3	34	+2	23	+2	75	0	216	313	—
	WAU	1011.2	-2.4	+0.2	SE	1	2	25.0	+3.0	—	—	21	+1	76	0	399	498	—
	MONGALLA	1012.6	-0.7	+0.6	—	0	0	24.2	-1.0	30	-2	21	0	90	2	522	547	—

TEMPERATURE Fahr. Cent. — Pressure mms. at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr	Direction
500	15	NNW
1000	25	NW
1500	40	NNW
2000	45	N
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	72	-1	23.2	+1.8
Ezbekiya	52	—	21.7	—
Giza	52	-4	21.0	+0.1
Helwan	33	-11	18.9	+0.3

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

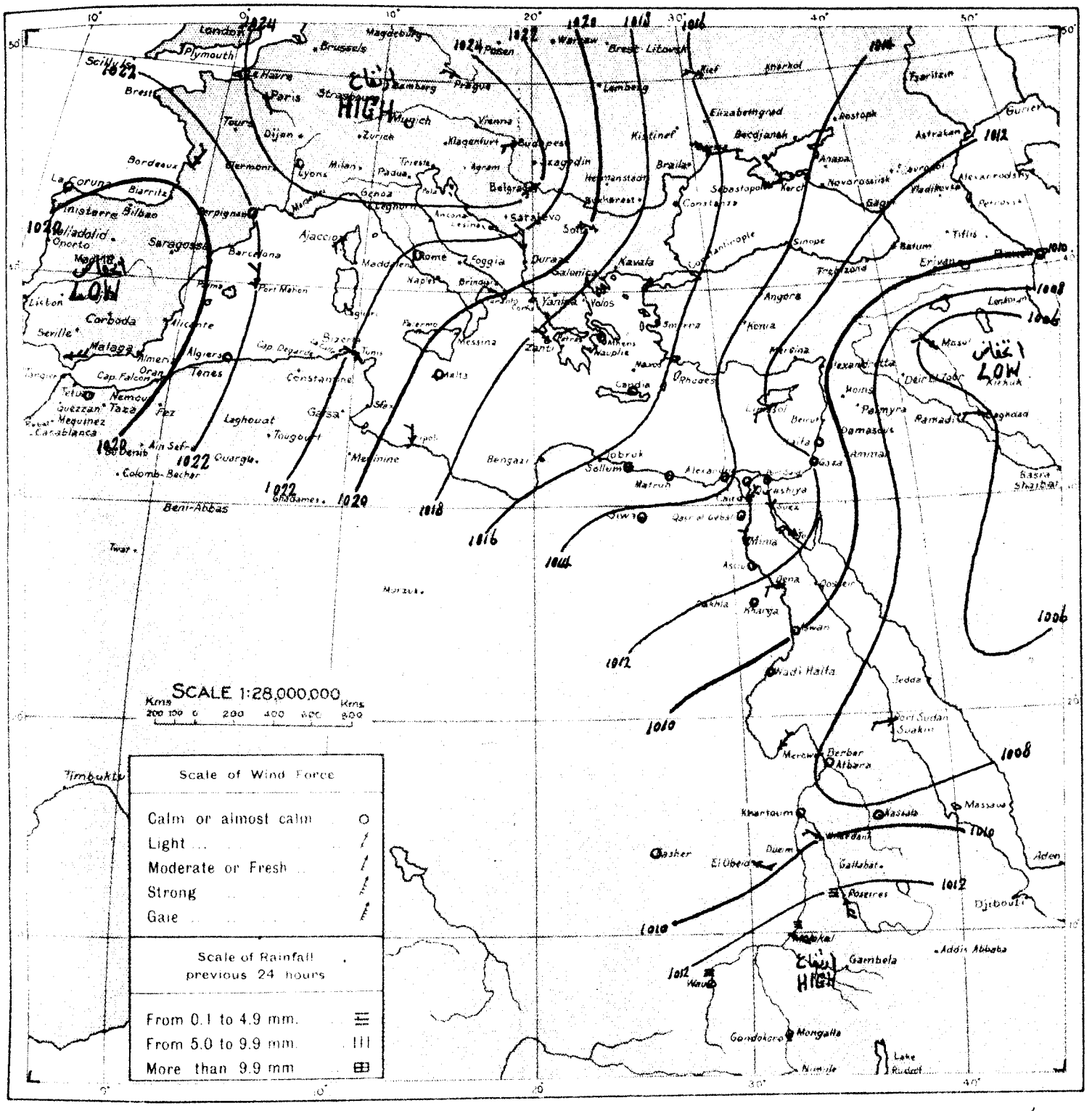
	1927	1926
21-6	1105	1232
20-6	1163	1237

GAUGE	Date 1927	Reading m.	Diff. from normal ~~for 1896-1925~~ m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	21-6	11.80	+0.19	11.96	+0.36
Malakal	21-6	10.75	-0.10	10.73	-0.09
Roseires	22-6	13.12	-0.08	13.48	+0.29
Sennar Res.	19-6	6.88	—	6.84	—
Makwar	19-6	6.38	-0.14	6.33	-0.17
Khartoum	22-6	11.14	+0.09	11.18	+0.16
Kh. el Girba					
Atbara	21-6	10.44	+0.08	10.39	+0.05
Wadi Halfa	21-6	0.87	-0.71	0.85	-0.70
Aswan Res.	22-6	103.91	—	104.32	—
" D.S.	22-6	86.17	+0.22	86.18	+0.24
El Leisi	21-6	17.67	+0.35	17.35	+0.35
Roda (Cairo)	21-6	15.79	+0.35	15.82	+0.39

PRINTED AT THE SURVEY OF EGYPT 24/620

PUBLIC WORKS.
EPARTMENT.
HER REPORT.

٢٧-٦-٢١ Barometer and Wind at 8 h. Yesterday 21.6.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-٢١ From Observations taken at 8 h. yesterday. 21.6.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1021.2	+7.9	+6.1	NE	1	0	25	0	29	—	20	—	60	0	685	689	—
	MALTA	1019.1	+5.7	+2.5	—	0	0	23	+1	23	-4	21	+2	70	0	160	426	0
	ATHENS	1016.7	+3.6	+3.7	—	0	0	27	+1	—	—	—	—	50	—	—	357	—
	CANDIA	1016.7	+3.4	+3.5	—	0	2	26	-2	31	+3	24	+4	—	0	321	458	0
	LIMASSOL	1010.4	+1.3	+0.6	SW	2	0	29	0	32	+1	18	+1	—	0	509	462	1
EGYPT and SUDAN	Siwa سيوه	1012.6	+0.8	-0.2	—	0	0	26.0	-1.0	40	+2	22	+2	91	0	16	7	—
	Kharga الخارجه	1011.6	-0.3	—	N	1	0	32.0	+1.1	40	—	22	—	28	0	0	—	—
	Wad Medani ودمدني	1010.2	+0.7	+1.2	NW	2	1	30.2	+1.1	38	-2	24	+1	43	0	22	53	—
	El Fasher الفاشر	1008.0	-2.6	—	SSW	1	2	26.0	-1.0	38	—	23	—	52	0	9	27	—
	El Obeid الأبيض	1008.6	-2.4	-2.7	SE	3	3	30.8	+3.3	37	-1	26	+4	38	dr. زائد	14	56	—
	Wau واو	1013.6	+1.7	+2.6	S	1	2	22.0	-1.0	—	—	20	-1	87	1	399	492	—

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

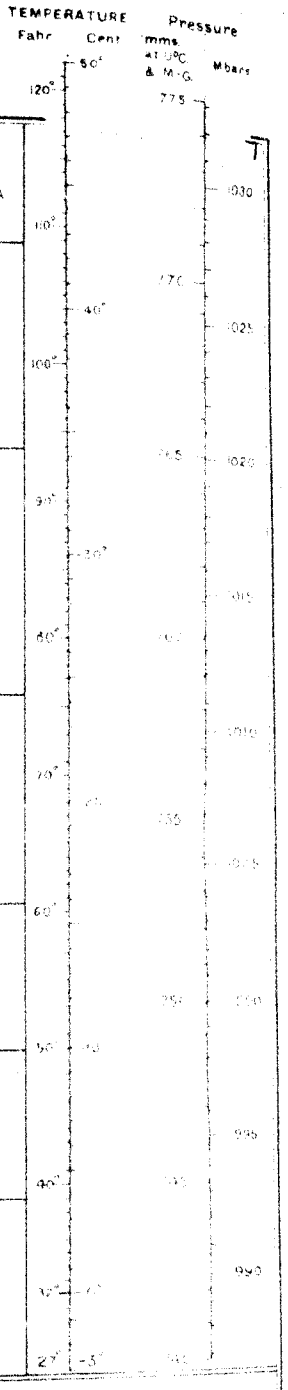
Time of sunrise 04 h 55 m

" " sunset 18 h 59 m.

From Observations taken at 8 h. to-day.

Thursday 23rd June, 1927 ١٩٢٧ الخميس ٢٣ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.7	-1.6	—	ENE	1	0	26.9	-0.2	31	—	21	—	73	0	125	101	2
	MATRUH	1012.8	-1.2	-0.7	NNW	1	0	25.8	-1.6	26	+1	23	+5	69	0	82	158	3
	ALEXANDRIA	1011.5	-0.9	-0.6	NW	1	0	25.3	-1.1	29	+1	23	+2	76	0	209	190	1
	PORT SAID	1010.7	-1.6	-0.4	W	1	1	27.3	+1.1	31	+2	23	+1	73	0	63	82	0
	GAZA	1009.4	-1.3	—	W	1	0	28.2	+1.0	30	—	19	—	64	0	352	376	—
	HAIFA	1007.4	-2.2	—	S	1	0	29.3	+1.4	32	—	16	—	63	0	722	646	1
LOWER EGYPT	QURASHIYA	1010.7	-0.9	-1.3	SW	1	0	27.8	+0.7	38	+3	20	+3	68	0	60	60	—
	SUEZ	1010.7	-1.5	-0.9	N	3	0	26.8	+0.8	35	0	23	+2	82	0	0	26	3
	TOR																	
	CAIRO HELWAN	1011.1	-1.5	-0.5	N	2	0	24.2	+0.1	36	+1	22	+2	76	0	3	35	—
	CAIRO GIZA	1011.6	-1.2	-0.1	NW	1	0	25.4	-1.4	36	+2	21	+3	79	0	8	31	—
	CAIRO EZBEKIYA	1011.1	-1.6	—	NW	1	1	26.2	+1.0	34	-1	21	+1	75	0	11	34	—
	SIWA	1012.0	-1.3	-0.6	—	0	0	30.0	+0.5	40	+2	22	+2	71	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.7	-3.1	-1.7	N	1	0	27.2	-0.6	38	+1	18	-1	67	0	0	—	—
	MINYA	—	—	—	N	2	0	27.5	+0.2	37	0	23	+3	55	—	—	—	—
	ASYUT	1009.8	-2.1	-0.5	WNW	1	0	28.2	+0.8	38	0	23	+1	56	0	0	—	—
	QENA	—	—	—	SW	2	0	31.5	+1.7	44	+3	24	+1	33	—	—	—	—
	KHARGA	1009.8	-0.6	—	N	2	0	31.0	0.0	41	—	22	—	38	0	0	—	—
	ASWAN	1007.8	-1.0	-1.2	N	1	0	32.7	+0.7	43	+1	26	+1	26	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.2	-0.2	-0.8	NNE	1	0	30.8	+0.8	43	+2	24	0	21	—	—	—	—
	MEROWE	1006.6	-1.2	-1.6	NE	3	0	34.6	-0.5	47	+4	28	+3	13	0	2	4	—
	ATBARA																	—
	KHARTOUM	1007.2	-1.0	-0.8	SSW	6	7	33.7	+0.5	44	+2	28	+2	35	0	7	14	—
EAST SUDAN	PORT SUDAN	1005.9	+0.1	-0.6	E	1	1	33.5	-1.3	38	0	25	0	54	0	48	109	1
	KASSALA																	—
	WAD MEDANI	1006.8	-1.8	-2.4	SE	2	1	29.6	-2.4	41	+1	25	+2	46	0	22	56	—
	ROSEIRES	—	—	—	NE	3	0	27.0	0.0	35	0	23	+1	49	3	235	196	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8 h 15 m.

Height (metres)	Kms./Hr	Direction
500	15	N
1000	20	N
1500	15	N
2000	20	N
3000	30	NNW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

التوقعات للمدة الحصول عليها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	81	+8	23.4	+2.3
Ezbekiya	—	—	—	—
Giza	50	-6	21.8	+1.1
Helwan	47	+3	20.4	+1.3

NOTE A dash means that figures are not available

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Remarks.

* Commenced for the season on 13-6-27. The readings for 13.6 to 19.6.27 are 11.00, 10.94, 11.50, 11.50, 11.06, 11.30 and 11.16 respectively

ملاحظة
* ابتداء رصد القراءات للفصل
يوم ١٣-٦-٢٧ . القراءات
من ١٣ الى ١٩-٦-٢٧ هي
١١,٠٠ - ١١,٠٥ - ١٠,٩٤ - ١١,٠٠
١١,١٦ - ١١,٣٠ - ١١,٠٦ على التوالي

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
22.6	1106	1329
21.6	1105	1232

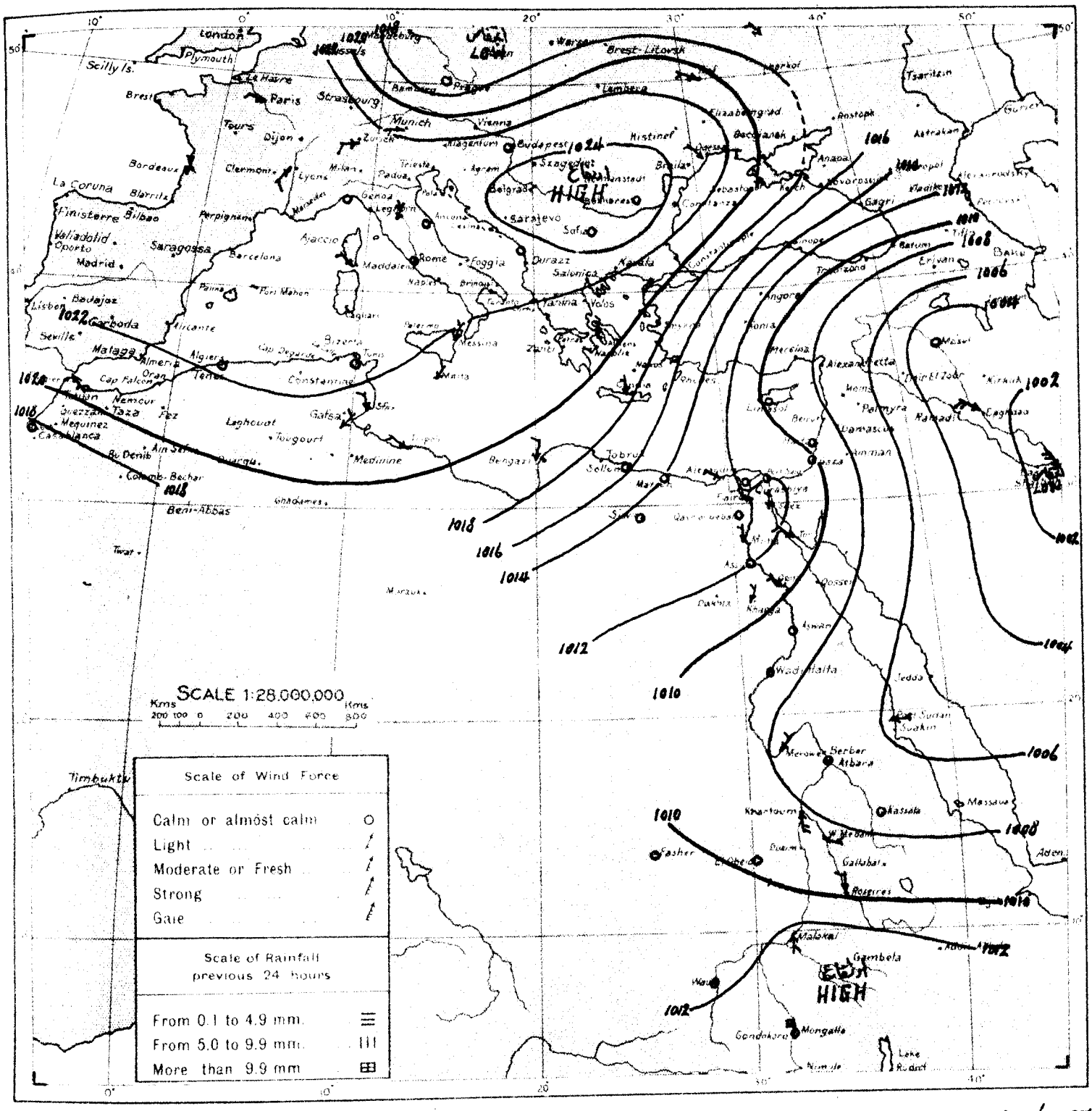
GAUGE	Date 1927	Reading	Diff. from normal for ~~1926-1925~~	Previous day: Reading	Previous day: Diff. from normal
		m	m	m	m
Mongalla	22.6	11.78	+0.17	11.80	+0.19
Malakal	22.6	10.76	-0.10	10.75	-0.10
Roseires	23.6	12.76	-0.46	13.12	-0.08
Sennar Res.	21.6	6.92	—	6.75	—
Makwar	21.6	6.42	-0.17	6.25	-0.31
Khartoum	22.6	11.14	+0.09	11.18	+0.16
Kh. el Girba*	21.6	11.54	+0.30	11.52	+0.32
Atbara	22.6	10.46	+0.08	10.44	+0.08
Wadi Halfa	22.6	0.89	-0.71	0.87	-0.71
Aswan Res.	23.6	103.49	—	103.91	—
" D.S.	23.6	86.16	+0.21	86.17	+0.22
El Leisi	23.6	17.38	+0.34	17.37	+0.34
Roda (Cairo)	23.6	15.79	+0.34	15.77	+0.33

PRINTED AT THE SURVEY OF EGYPT 26/6/30

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٢-٦-٢٧ Barometer and Wind at 8 h. Yesterday 22.6.27



WIND VELOCITY

	K.P.H.	Force
Calm	0 3	0
Almost calm	2 7	1
Very light	7 14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47 57	7
Gale	57 69	8
Strong gale	69 82	9
Whole gale	82 96	10
Storm	96 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٢-٦-٢٧ From Observations taken at 8 h. yesterday. 22.6.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1022.2	+1.0	+7.1	—	0	0	—	—	33	—	21	—	—	0	685	591	—
	MALTA	1020.6	+1.5	+4.0	NE	2	0	24	+1	26	-1	22	+3	70	0	160	426	1
	ATHENS	1020.3	+3.6	+7.3	NNE	4	0	26	-1	—	—	—	—	40	—	—	358	—
	CANDIA	1018.6	+1.9	+5.5	N	2	1	27	+1	31	+3	23	+3	—	0	321	458	4
	LIMASSOL	1009.1	-1.3	-0.5	W	1	0	29	0	33	+2	18	+1	—	0	509	462	0
EGYPT and SUDAN	Atbara الطبره	1006.2	+0.3	-1.0	WSW	1	0	35.0	-0.5	43	+1	26	-1	17	0	9	10	—
	Wad Medani وادمدني	1008.6	-1.6	-0.5	SE	3	0	32.0	+1.8	40	0	25	+2	35	0	22	54	—
	El Fasher الفاشر	1011.6	+3.6	—	WSW	1	0	25.5	-0.6	38	—	22	—	58	0	9	28	—
	El Obeid الأبيض	1009.4	+0.8	-2.0	SW	1	1	29.0	-1.8	39	+2	23	+1	47	0	14	57	—

MINISTRY OF PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 04 h. 55 m.

.. ,, sunset 18 h. 59 m.

From Observations taken at 8 h. to-day.

Friday 24th June, 1927 ١٩٢٧ الجمعه ٢٤ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b.	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.4	-1.3	—	N	2	0	25.9	-1.0	30	—	21	—	67	0	125	101	3
	MATRUH	1011.5	-1.3	-2.0	NNW	1	0	25.2	-0.6	27	+2	19	0	79	0	82	158	3
	ALEXANDRIA	1010.8	-0.7	-1.4	NNW	3	2	24.2	-1.1	28	0	22	0	80	0	209	190	2
	PORT SAID	1010.4	-0.3	-0.6	SW	1	2	26.5	-0.8	31	+2	23	+1	72	0	63	82	0
	GAZA	1009.1	-0.3	—	W	1	2	26.9	-1.3	30	—	18	—	70	0	352	376	—
	HAIFA	1006.8	-0.6	—	S	1	0	28.8	-0.5	32	—	17	—	57	0	722	647	1
LOWER EGYPT	QURASHIYA	1010.3	-0.4	-1.6	SE	1	1	25.4	-2.4	37	+2	20	+3	68	0	60	60	—
	SUEZ	1010.0	-0.7	-1.5	N	2	0	24.0	-2.8	37	+2	22	+1	87	0	0	26	2
	TOR	—	—	—	NW	4	0	26.2	—	35	—	25	—	84	0	0	—	6
	CAIRO HELWAN	1010.3	-0.8	-1.2	NNW	2	0	22.8	-1.4	36	+1	20	0	70	0	3	35	—
	CAIRO GIZA	1010.8	-0.8	-0.9	—	0	0	25.4	0.0	37	+3	19	+1	65	0	8	31	—
	CAIRO EZBEKIYA	1010.2	-0.9	—	—	0	1	24.0	-2.2	36	+1	22	+2	77	0	11	34	—
	SIWA	1012.0	0.0	-0.6	—	0	0	26.0	-4.0	40	+2	22	+2	84	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1011.2	+0.5	-1.1	N	1	0	25.8	-1.4	38	+1	18	-1	69	0	0	—	—
	MINYA	—	—	—	N	3	0	25.0	-2.5	37	0	20	0	68	—	—	—	—
	ASYUT	1010.2	+0.4	-0.1	WNW	1	0	25.7	-2.5	38	0	22	0	60	0	0	—	—
	QENA	—	—	—	SW	3	0	31.8	+0.3	43	+2	27	+4	31	—	—	—	—
	KHARGA	1010.4	+0.6	—	N	1	0	31.0	0.0	40	—	22	—	38	0	0	—	—
	ASWAN	1008.2	+0.4	-0.8	NE	2	0	33.3	+0.6	43	+1	27	+2	27	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.2	0.0	-0.8	NNE	1	0	30.2	-0.6	42	+1	24	0	22	—	—	—	—
	MEROWE	1006.7	+0.1	-1.5	NNE	4	0	35.1	+0.5	47	+4	27	+2	13	0	2	4	—
	ATBARA	1005.4	-0.4	-1.8	W	3	0	36.5	+0.5	45	+3	30	+3	16	1	10	10	—
	KHARTOUM	1006.0	-1.2	-2.0	SW	2	4	33.5	-0.2	42	0	29	+3	34	0	7	14	—
EAST SUDAN	PORT SUDAN	1005.8	-0.1	-0.7	E	2	1	36.0	+2.5	41	+3	28	+3	41	0	48	109	2
	KASSALA	1005.8	-2.1	-4.2	S	2	0	33.2	+2.3	41	+3	28	+3	40	0	27	49	—
	WAD MEDANI	1007.0	+0.2	-2.3	W	2	0	31.8	+2.2	39	0	26	+3	34	0	22	57	—
	ROSEIRES	—	—	—	S	5	0	27.0	0.0	32?	-3	24	+2	56	0	235	200	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1008.0	-2.2	-3.5	W	2	1	29.9	+4.2	37	0	25	+3	40	0	14	59	—
	MALAKAL	1010.4	-1.9	-1.8	S	2	3	27.8	+2.2	33	+1	23	+2	66	[illegible]	216	323	—
	WAU	1011.9	+0.3	+0.9	SE	1	2	24.0	-2.0	—	—	19	-1	83	6	405	509	—
	MONGALLA	1010.6	-1.7	-1.4	—	0	0	27.6	+1.0	35	+3	22	+1	66	0	528	556	—

Upper Wind Observations at Helwan at ... h ... m

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	77	+4	22.6	+1.5
Ezbekiya	58	—	22.0	—
Giza	64	+8	21.7	+0.7
Helwan	54	+10	20.4	+1.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 ,,

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
23.6	1099	1317
22.6	1106	1329

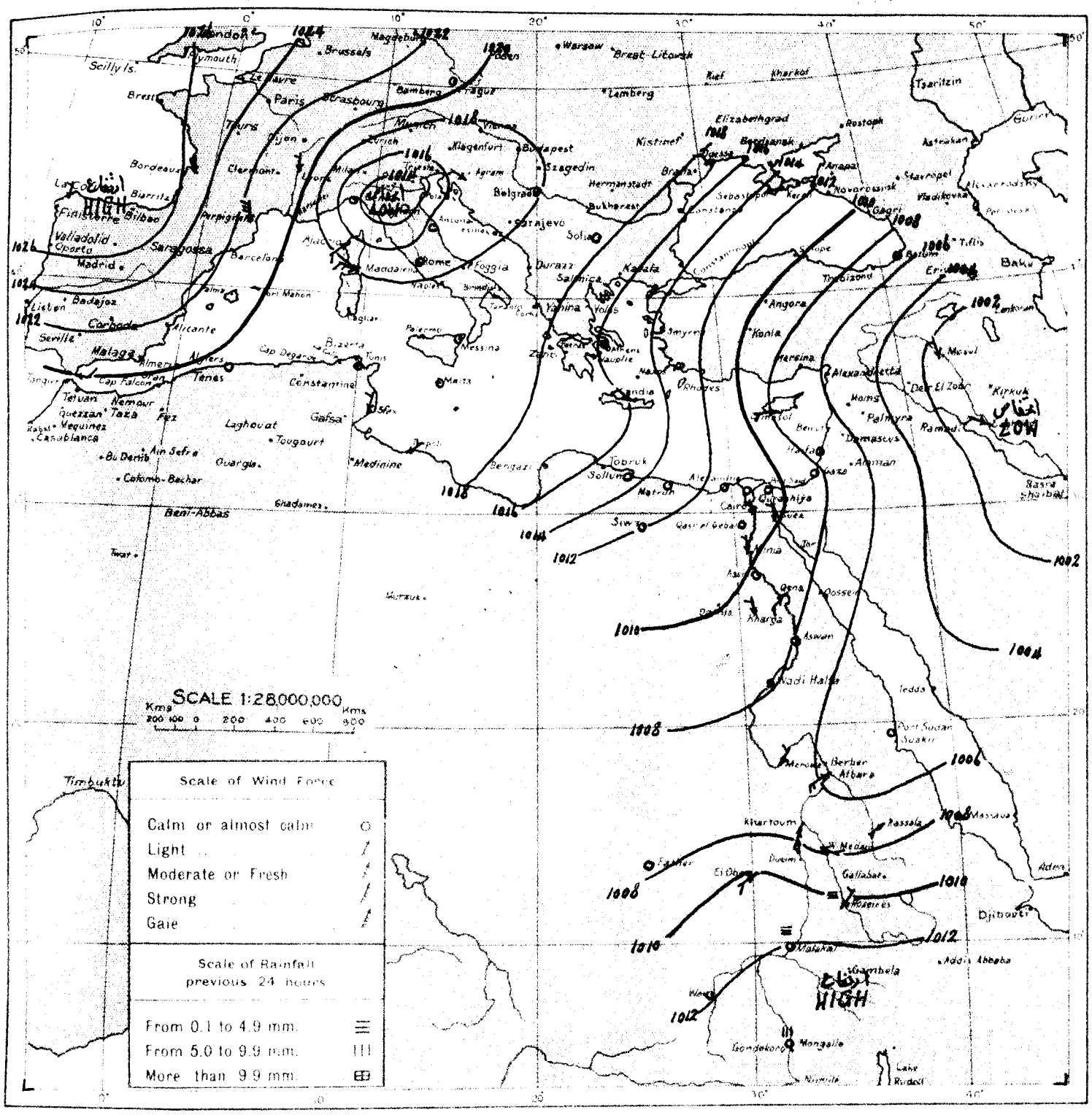
GAUGE	Date 1927	Reading m	Diff from normal for 1906 1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	23.6	11.74	+0.12	11.76	+0.17
Malakal	22.6	10.76	-0.10	10.75	-0.10
Roseires	24.6	13.18	-0.07	12.76	-0.46
Sennar Res.	23.6	7.14	—	6.86	—
Makwar	23.6	6.58	-0.06	6.36	-0.26
Khartoum	22.6	11.14	+0.09	11.18	+0.16
Kh. el Girba	22.6	11.20	-0.06	11.54	+0.30
Atbara	22.6	10.46	+0.08	10.44	+0.08
Wadi Halfa	22.6	0.89	-0.71	0.87	-0.71
Aswan Res.	24.6	103.05	—	103.49	—
,, D.S.	24.6	86.16	+0.20	86.16	+0.21
El Leisi	23.6	17.38	+0.34	17.37	+0.34
Roda (Cairo)	28.6	15.79	+0.34	15.77	+0.33

PRINTED AT THE SURVEY OF EGYPT 26/620

UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٣-٦-٢٧ Barometer and Wind at 8 h. Yesterday 23.6.27.



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٣-٦-٢٧ From Observations taken at 8 h. yesterday. 23.6.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb.	mb.	mb.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1017.1	-5.1	+2.1	—	0	0	27	—	33	—	19	—	60	0	685	692	—
	MALTA	1018.6	-2.0	+2.0	NNW	1	0	24	0	27	0	22	+3	50	0	160	426	0
	ATHENS	1015.9	-4.4	+2.9	NNE	1	0	27	+1	—	—	—	—	40	—	—	358	—
	CANDIA	1016.0	-2.6	+2.9	NW	2	0	26	-1	29	+1	23	+3	—	0	321	458	3
	LIMASSOL	1007.8	-1.3	-1.7	W	2	0	24	-5	34	+3	17	-1	—	0	509	462	0
EGYPT and SUDAN	Atbara العطبره	1005.8	-0.4	-1.4	WSW	4	0	36.0	+1.0	44	+2	29	+2	19	0	9	10	—
	Kassala كسلا	1007.9	+0.4	-2.0	SW	2	0	30.9	-2.1	40	+2	23	-2	39	0	27	48	—
	El Fasher الفاشر	1007.8	-3.8	—	WSW	1	0	30.0	+4.5	37	—	24	—	41	0	9	28	—
	El Obeid الابيض	1010.0	+0.6	-1.5	SW	2	4	25.7	-3.3	38	+1	23	+1	60	0	14	58	—
	Malakal الملاكال	1012.3	-1.5	+0.1	SE	1	4	25.6	+0.1	34	+2	23	+2	71	Trace	216	318	—
	Wau واو	1011.6	+0.4	+0.6	W	1	1	26.0	+1.0	—	—	23	+3	73	0	399	503	—
	Mongalla نجو	1012.3	-0.3	+0.3	S	1	0	26.6	+2.4	33	+1	21	0	76	6	528	552	—

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

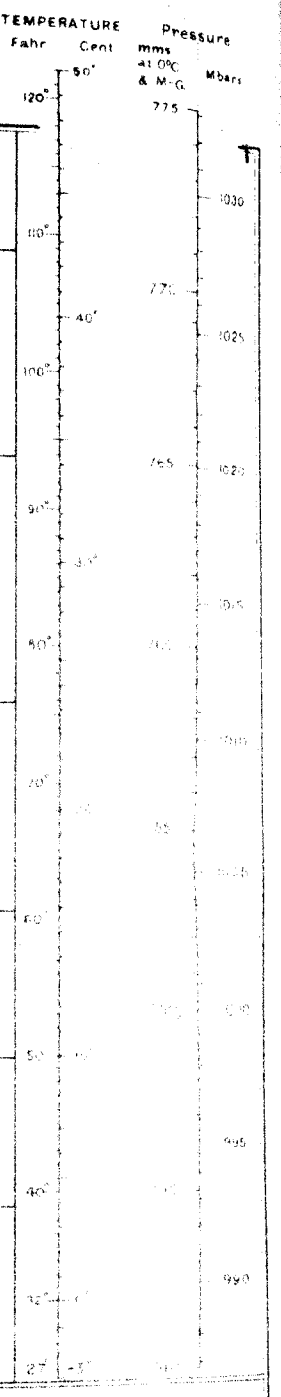
Time of sunrise h. 04 m. 55

" " sunset h. 18 m. 59

From Observations taken at 8h. to-day.

Saturday 25th June, 1927 ١٩٢٧ السبت ٢٥ يونيه

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.0	-1.4	—	N	1	0	24.2	-1.7	29	—	19	—	71	0	125	101	3
	MATRUH	1010.3	-1.2	-3.2	—	0	0	22.4	-2.8	28	+3	18	-1	93	0	82	158	0
	ALEXANDRIA	1009.8	-1.0	-2.3	N	2	0	25.2	+1.0	29	+1	23	+1	75	0	209	190	2
	PORT SAID	1008.4	-2.0	-2.5	—	0	3	28.0	+1.5	30	+1	23	+1	71	0	63	82	0
	GAZA	1008.2	-0.9	—	—	0	1	28.2	+1.3	29	—	19	—	69	0	352	376	—
	HAIFA	1006.6	-0.2	—	S	1	0	29.0	+0.2	32	—	17	—	64	0	722	647	1
LOWER EGYPT	QURASHIYA	1009.4	-0.9	-2.4	—	0	0	27.5	+2.1	37	+2	19	+2	67	0	60	60	—
	SUEZ	1009.3	-0.7	-2.1	N	3	1	25.0	+1.0	35	0	23	+2	89	0	0	26	3
	TOR																	
	CAIRO HELWAN	1009.4	-0.9	-2.0	NNW	2	0	24.1	+1.3	34	-1	21	+1	70	0	3	35	—
	CAIRO GIZA	1010.3	-0.5	-1.3	N	1	0	25.3	-0.1	34	0	21	+3	73	0	8	31	—
	CAIRO EZBEKIYA	1010.2	0.0	—	N	1	0	25.2	+1.2	34	-1	23	+3	73	0	11	34	—
	SIWA	1011.0	-1.0	-1.6	—	0	0	25.0	-1.0	37	-1	21	+1	76	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.0	-1.2	-2.2	NE	1	0	26.8	+1.0	38	+1	18	-1	59	0	0	—	—
	MINYA	—	—	—	N	3	0	26.0	+1.0	35	-2	22	+2	66	—	—	—	—
	ASYUT	1008.6	-1.6	-1.6	W	1	0	26.9	+1.2	36	-2	22	0	60	0	0	—	—
	QENA	—	—	—	W	3	0	29.8	-2.0	40	-1	20	-3	37	—	—	—	—
	KHARGA	1008.8	-1.6	—	N	2	0	29.7	-1.3	40	—	19	—	48	0	0	—	—
	ASWAN	1007.2	-1.0	-1.7	N	1	0	31.8	-1.5	41	-1	23	-2	31	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.4	-0.8	-1.6	—	0	0	28.4	-1.8	41	0	21	-3	23	—	—	—	—
	MEROWE	1007.2	+0.5	-1.0	NE	2	0	33.6	-1.5	46	+3	27	+2	16	0	2	4	—
	ATBARA																	—
	KHARTOUM	1007.1	+1.1	-1.0	SW	2	4	32.4	-1.1	44	+2	28	+2	28	0	7	14	—
EAST SUDAN	PORT SUDAN	1005.0	-0.8	+1.4	NW	1	0	35.1	-0.9	40	+2	26	0	53	0	48	109	1
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr	Direction
500	20	NNE
1000	20	NNE
1500	30	NNE
2000	15	N
3000	30	NNW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	83	+10	22.9	+2.1
Ezbekiya	61	—	21.8	—
Giza	57	+1	21.8	+1.5
Helwan	49	+5	20.2	+1.4

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
24.6	1107	1316
23.6	1099	1317

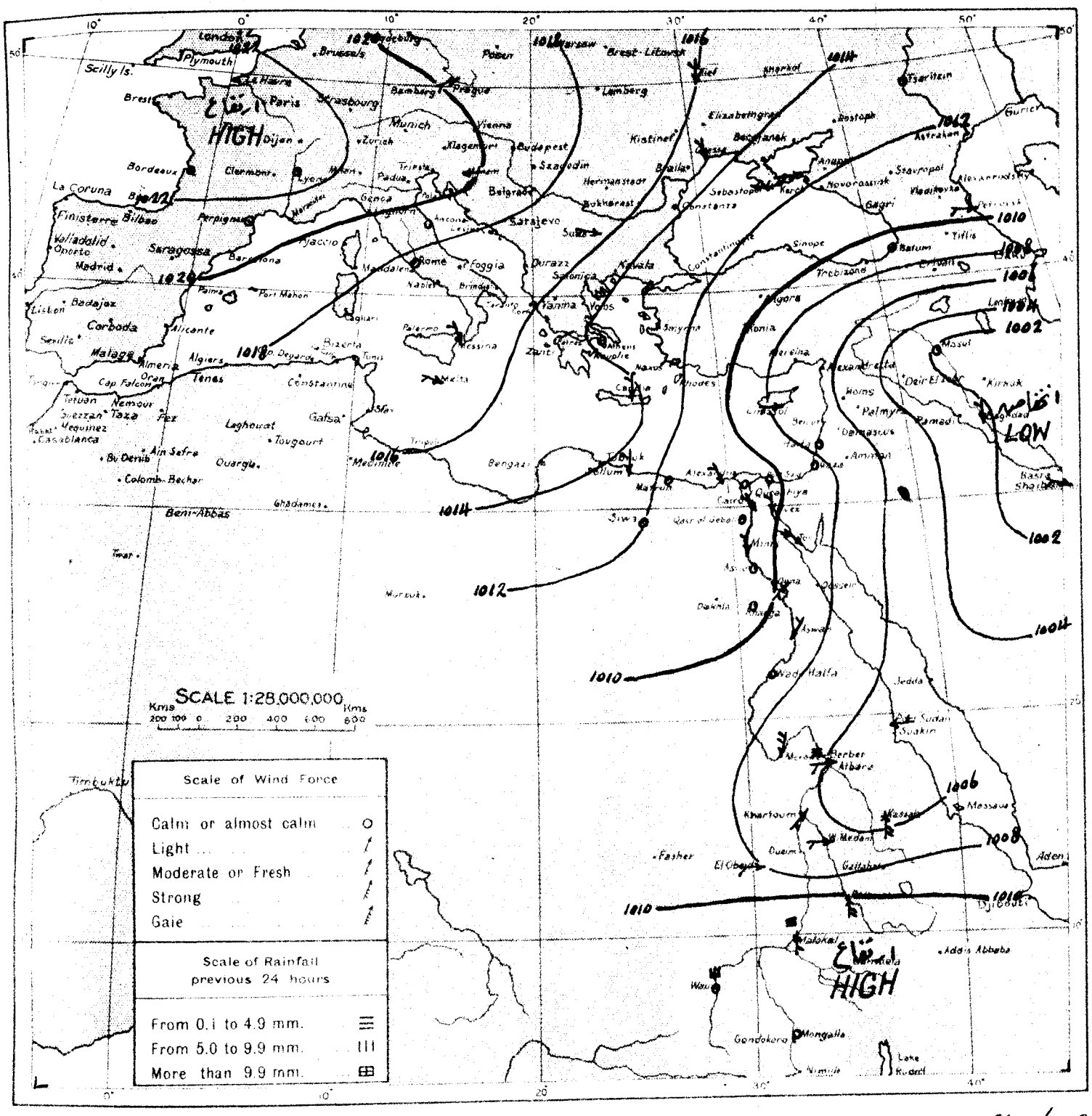
GAUGE	Date	Reading	Diff from normal for ~~1906-1925~~	Previous day: Reading	Previous day: Diff from normal
	1927	m	m	m	m
Mongalla	24.6	11.68	+0.05	11.74	+0.12
Malakal	24.6	10.80	-0.10	10.78	-0.11
Roseires	24.6	13.18	-0.07	12.76	-0.46
Sennar Res.	24.6	6.91	—	7.14	—
Makwar	24.6	6.41	-0.27	6.58	-0.06
Khartoum	24.6	11.12	-0.03	11.16	+0.06
Kh. el Girba	24.6	11.28	-0.04	11.60	+0.32
Atbara	24.6	10.47	+0.02	10.47	+0.05
Wadi Halfa	24.6	0.99	-0.65	0.94	-0.67
Aswan Res.	25.6	102.61	—	103.05	—
" D.S.	25.6	86.18	+0.20	86.16	+0.20
El Leisi	25.6	17.45	+0.39	17.42	+0.37
Roda (Cairo)	25.6	16.79	+0.33	16.79	+0.34

PRINTED AT THE SURVEY OF EGYPT 24/6.20

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-٦-٢٤ Barometer and Wind at 8 h. Yesterday 24.6.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-٢٤ From Observations taken at 8 h. yesterday. 24.6.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.4	+0.3	+2.4	—	0	2	24	-3	31	—	20	—	60	0	685	693	—
	MALTA	1017.1	-1.5	+0.5	WNW	2	0	26	+2	28	+1	22	+3	50	0	160	427	1
	ATHENS	1013.4	-2.5	+0.4	—	0	0	26	-1	—	—	—	—	40	—	—	358	—
	CANDIA	1014.3	-1.7	+1.3	N	2	0	27	+1	29	+1	20	0	—	0	321	459	2
	LIMASSOL	1006.4	-1.4	-3.0	W	2	0	29	+5	34	+3	17	-1	—	0	509	463	0
EGYPT and SUDAN																		

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 04 h. 56 m.

" " sunset 19 h. 00 m.

From Observations taken at 8 h. to-day.

Sunday 26th June, 1927 ١٩٢٧ الأحد ٢٦ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.3	+0.3	—	NW	3	0	26.2	+2.0	29	—	22	—	69	0	125	101	4
	MATRUH	1011.0	+0.7	-0.9	NNW	1	0	25.2	+2.8	26	+1	19	0	88	0	82	158	2
	ALEXANDRIA	1010.0	+0.2	-2.0	NW	3	0	26.9	+1.7	29	+1	23	+1	69	0	209	190	2
	PORT SAID	1009.6	+1.2	-1.2	N	1	1	26.2	-1.8	31	+2	22	0	73	0	63	82	0
	GAZA																	—
	HAIFA	1007.0	+0.4	—	S	1	0	28.8	-0.2	31	—	15	—	66	0	722	647	0
LOWER EGYPT	QURASHIYA	1009.6	+0.2	-2.1	—	0	0	25.9	-1.6	38	+3	17	0	71	0	60	60	—
	SUEZ	1009.4	+0.1	-1.9	N	2	0	25.2	+0.2	36	+1	21	0	86	0	0	26	2
	TOR																	
	CAIRO HELWAN	1009.6	+0.2	-1.7	NNW	2	0	23.7	-0.4	36	+1	19	-1	69	0	3	35	—
	CAIRO GIZA	1010.4	+0.1	-1.1	NW	1	0	25.0	-0.3	35	+1	18	0	75	0	8	31	—
	CAIRO EZBEKIYA	1010.3	+0.1	—	NW	1	1	24.6	-0.6	36	+1	21	+1	77	0	11	34	—
	SIWA	1011.0	0.0	-1.5	—	0	0	26.8	+1.8	36	-2	19	-1	86	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1009.4	-0.6	-2.7	N	1	0	25.8	-1.0	37	0	18	-1	63	0	0	—	—
	MINYA	—	—	—	N	2	0	26.5	+0.5	35	-2	22	+2	66	—	—	—	—
	ASYUT	1008.6	0.0	-1.5	—	0	0	27.8	+0.9	37	-1	23	+1	38	0	0	—	—
	QENA	—	—	—	NW	2	0	30.7	+0.9	40	-1	23	0	40	—	—	—	—
	KHARGA	1009.1	+0.3	—	—	0	0	30.0	+0.3	39	—	20	—	47	0	0	—	—
	ASWAN	1007.5	+0.3	-1.4	NE	1	0	32.0	+0.2	41	-1	25	0	30	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.0	+0.6	-1.0	—	0	0	28.4	0.0	41	0	19	-5	25	—	—	—	—
	MEROWE																—	—
	ATBARA																	—
	KHARTOUM	1008.7	+1.6	+0.6	S	4	0	31.5	-0.9	39	-3	27	+1	46	0	7	15	—
EAST SUDAN	PORT SUDAN	1006.0	+1.0	-0.4	—	0	0	36.2	+1.1	39	+1	28	+2	45	0	48	109	1
	KASSALA	1009.0	+0.3	-1.1	S	2	1	29.2	+1.2	39	+2	25	+1	51	0	27	51	—
	WAD MEDANI	1008.3	+1.1	-1.1	S	2	1	28.2	+3.2	37	-2	22	-1	43	0	40	59	—
	ROSEIRES	—	—	—	SSW	4	2	27.0	+3.5	35	+1	—	—	63	0	295	208	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1010.4	+0.1	-1.8	SE	2	4	23.9	-0.5	30	-2	20	-1	86	2	218	333	—
	WAU																	—
	MONGALLA	1012.3	+1.7	+0.3	—	0	0	25.5	-0.5	32	0	20	0	72	0	528	563	—

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M-G. Mbars

Upper Wind Observations at Helwan at 8 h. 15 m.

Height (metres)	Kms./Hr	Direction
500	20	N
1000	25	NE
1500	20	NNE
2000	15	N
3000	30	N

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات لمدة ٢٤ ساعة حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff from normal
	%	%	°C	°C
Alexandria	75	+2	22.9	+1.7
Ezbekiya	55	—	21.6	—
Giza	57	+1	21.5	+0.9
Helwan	45	+1	19.7	+0.7

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

Sennar Reservoir Gauge reading for 8.6.27 published on 9.6.27 should read 6.78 instead of 6.88 m.

ملاحظة

صحة قراءة السنار بمقياس خزان سنار يوم ٨-٦-٢٧ المذكوره بتقرير يوم ٩-٦-٢٧ هي ٦,٧٨ بدلا من ٦,٨٨ مترا

Discharges at Aswan as measured by the sluices in m³ per sec.

	1927	1926
25.6	1103	1322
24.6	1107	1316

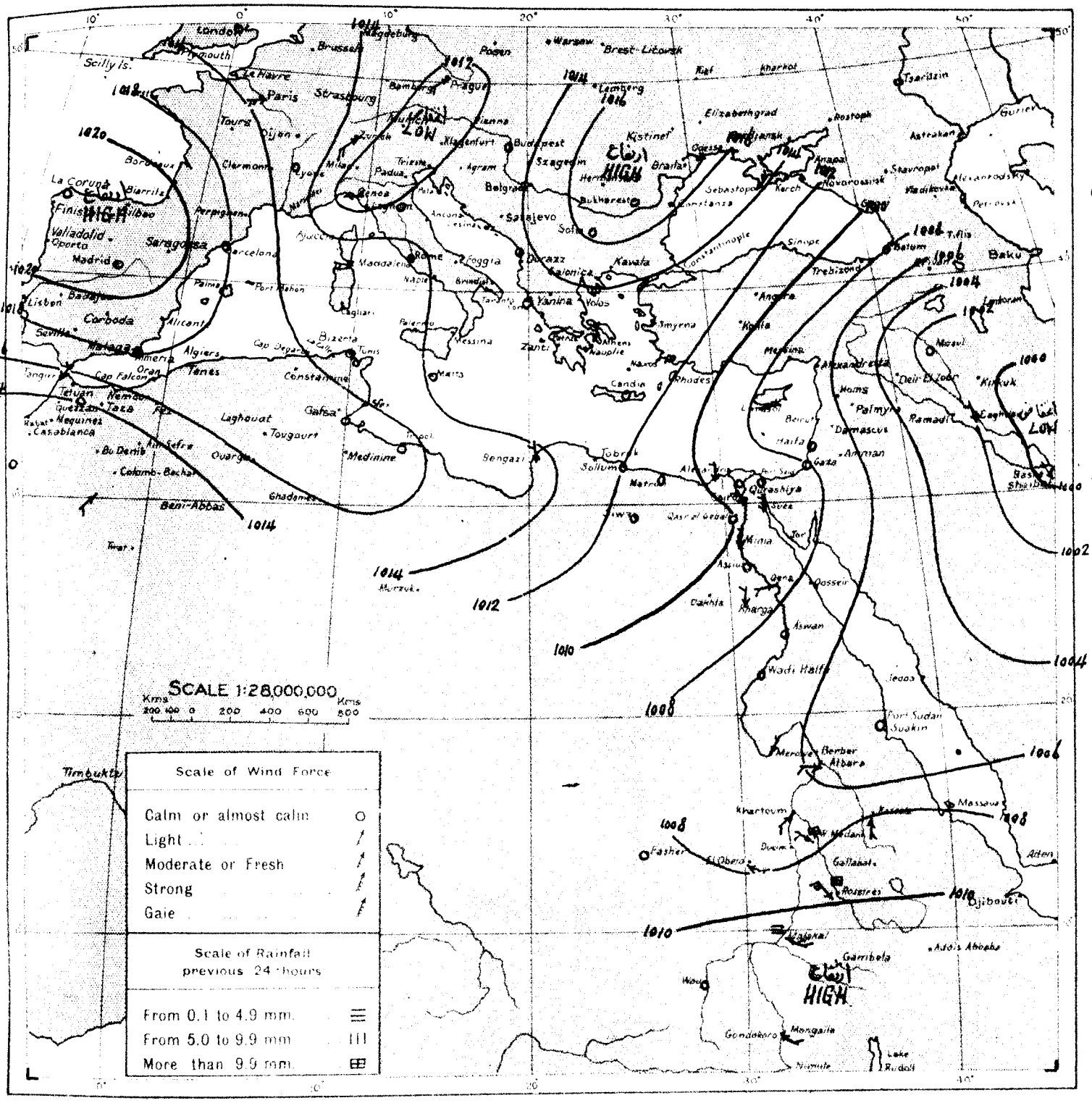
GAUGE	Date 1927	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff from normal m
Mongalla	25.6	11.66	+0.03	11.68	+0.05
Malakal	25.6	10.80	-0.12	10.80	-0.10
Roseires	25.6	13.38	+0.05	13.18	-0.07
Sennar Res.	25.6	6.69	—	6.91	—
Makwar	25.6	6.21	-0.54	6.41	-0.27
Khartoum	26.6	11.22	0.00	11.16	-0.04
Kh. el Girba	24.6	11.28	-0.04	11.60	+0.32
Atbara	26.6	10.52	+0.01	10.47	-0.01
Wadi Halfa	25.6	1.05	-0.61	0.99	-0.65
Aswan Res.	26.6	102.15	—	102.61	—
" D.S.	26.6	86.18	+0.18	86.18	+0.20
El Leisi	25.6	17.45	+0.39	17.42	+0.37
Roda (Cairo)	26.6	15.79	+0.33	15.79	+0.33

PRINTED AT THE SURVEY OF EGYPT 26/420

UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-٦-٢٥ Barometer and Wind at 8 h. Yesterday 25.6.27



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-٢٥ From Observations taken at 8 h. yesterday. 25.6.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME	1014.6	-2.8	-0.4	S	1	3	26	+2	31	—	20	—	50	0	685	695	—
	MALTA	1013.8	-3.3	-2.8	—	0	0	28	+2	29	+2	23	+4	60	0	160	427	0
	ATHENS	1012.2	-1.2	-0.8	NNE	3	0	30	+4	—	—	—	—	30	—	—	359	—
	CANDIA	1013.0	-1.3	0.0	N	1	0	26	-1	30	+2	20	0	—	0	321	459	3
	LIMASSOL	1006.4	0.0	-3.0	E	2	0	31	+2	33	+2	17	-1	—	0	509	463	0
EGYPT and SUDAN	Atbara العطبرة	1004.7	-0.7	-2.5	W	3	0	36.0	-0.5	44	+2	31	+4	15	0	10	10	—
	Kassala كسلا	1008.7	+2.9	-1.3	S	2	1	28.0	-5.2	42	+4	25	+1	56	0	27	50	—
	Wad Madani وادمدني	1007.2	+0.2	-2.1	NW	2	2	25.0	-6.8	41	+2	20	-3	77	18	40	58	—
	Roseires الرصيرص	—	—	—	NW	7	4	23.5	-3.5	37	+2	18	-4	49	60	295	204	—
	El Fasher الفاشر	1008.2	0.0	—	—	0	0	27.0	-1.5	39	—	23	—	49	0	9	30	—
	El Obeid الأبيض	1007.5	-0.5	-4.1	SE	2	4	30.0	+0.1	39	+2	26	+4	52	0	14	60	—
	Malakal الملوك	1010.3	-0.1	-1.9	SE	4	4	24.4	-3.4	35	+3	23	+2	78	[illegible]	216	328	—
	Nao ناو	1011.1	-0.8	+0.1	SE	1	2	26.0	+2.0	—	—	22	+2	73	0	405	515	—

MINISTRY
PHYSICA

DAILY WEA

CAIRO, to-morrow

Time of sunrise h. 04 m. 56

" " sunset h. 19 m. 00

From Observations taken at 8h. to-day.

Monday 27th June, 1927 ١٩٢٧ الاثنين ٢٧ يونيه

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.8	+2.5	—	E	1	0	24.9	-1.3	32	—	20	—	83	0	125	101	2
	MATRUH	1013.6	+2.6	+1.7	NW	1	0	25.4	+0.2	28	+3	20	+1	82	0	82	158	2
	ALEXANDRIA	1012.4	+2.4	+0.6	NNW	2	0	26.9	0.0	30	+2	23	+1	77	0	209	190	2
	PORT SAID	1010.7	+1.1	-0.1	N	1	0	27.2	+1.0	32	+3	23	+1	71	0	63	82	0
	GAZA	1009.6	+1.6	—	—	0	0	27.4	-1.3	29	—	19	—	68	0	352	376	—
	HAIFA	1008.3	+1.3	—	S	1	0	28.9	+0.1	32	—	15	—	57	0	722	647	1
LOWER EGYPT	QURASHIYA	1011.5	+1.9	-0.1	—	0	0	28.1	+2.2	39	+4	20	+3	67	0	60	60	—
	SUEZ	1010.7	+1.3	-0.4	N	3	0	26.0	+0.8	36	+1	20	-1	84	0	0	26	3
	TOR																	
	CAIRO HELWAN	1011.6	+2.0	+0.4	NNW	2	0	23.6	-0.1	36	+1	20	0	77	0	3	35	—
	CAIRO GIZA	1012.0	+1.6	+0.5	—	0	0	24.7	-0.3	36	+2	20	+2	76	0	8	31	—
	CAIRO EZBEKIYA	1012.0	+1.7	—	—	0	0	24.2	-0.4	36	+1	22	+2	79	0	11	34	—
	SIWA	1012.8	+1.8	+0.3	—	0	0	28.8	+2.0	39	+1	20	0	—	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1012.2	+2.8	+0.1	N	1	0	27.2	+1.4	37	0	18	-1	60	0	0	—	—
	MINYA	—	—	—	N	2	0	26.2	-0.3	36	-1	22	+2	68	—	—	—	—
	ASYUT	1010.6	+2.0	+0.6	WNW	1	0	27.8	0.0	37	-1	21	-1	49	0	0	—	—
	QENA	—	—	—	W	2	0	30.2	-0.5	41	0	23	0	33	—	—	—	—
	KHARGA	1010.7	+1.6	—	NE	2	0	30.4	+0.4	39	—	19	—	41	0	0	—	—
	ASWAN	1008.4	+0.9	-0.4	—	0	0	30.5	-1.5	42	0	24	-1	26	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.3	+1.3	+0.4	—	0	0	28.2	-0.2	41	0	20?	-4	22	—	—	—	—
	MEROWE	1007.9	+0.4	-0.3	NNE	2	1	34.1	+0.5	44	+2	27	+2	15	0	2	4	—
	ATBARA																	—
	KHARTOUM	1010.0	+1.3	+1.9	SW	3	4	30.2	-1.3	42	0	25	-1	45	0	7	15	—
EAST SUDAN	PORT SUDAN	1005.8	-0.2	-0.5	E	2	1	38.0	+1.8	38	0	27	+1	56	0	48	109	2
	KASSALA	1009.4	+0.4	-0.7	S	2	1	29.4	+0.2	38	+1	23	-1	45	0	27	52	—
	WAD MEDANI	1009.4	+1.1	0.0	SW	2	1	26.6	-1.6	38	-1	20	-3	68	2	42	61	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID	1011.9	+2.6	+0.2	SE	3	4	26.0	0.0	33	-4	22	0	62	3	17	63	—
	MALAKAL	1014.7?	+4.3	+2.5	E	5	3	24.8	+0.9	34	+2	23	+2	80	trace	218	338	—
	WAU																	—
	MONGALLA	1012.3	0.0	+0.3	NE	1	0	26.0	+0.5	36	+4	22	+2	79	0	528	567	—

Upper Wind Observations at Helwan at h. 8 m. 45

Height (metres)	Kms/Hr	Direction
500	15	N
1000	35	NE
1500	30	NE
2000	15	NE
3000	25	N

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تنبؤات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	75	0	23.9	+2.6
Ezbekiya	58	—	21.5	—
Giza	60	+2	21.8	+1.0
Helwan	41	-7	19.0	-0.4

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
25.6	1103	1322
24.6	1107	1316

GAUGE	Date 1927	Reading m	Diff from normal ~~1906-1925~~ m	Previous day Reading m	Previous day Diff from normal m
Mongalla	26.6	11.68	+0.05	11.66	+0.03
Malakal	26.6	10.87	-0.13	10.80	-0.12
Roseires	26.6	14.60	+1.15	13.38	+0.05
Sennar Res.	25.6	6.69	—	6.91	—
Makwar	25.6	6.21	-0.54	6.41	-0.27
Khartoum	27.6	11.28	+0.03	11.22	0.00
Kh. el Girba	26.6	11.00	-0.45	11.02	-0.36
Atbara	26.6	10.52	+0.01	10.47	-0.01
Wadi Halfa	26.6	1.11	-0.57	1.05	-0.61
Aswan Res.	26.6	102.15	—	102.61	—
" D.S.	26.6	86.18	+0.18	86.18	+0.20
El Leisi	27.6	17.52	+0.44	17.47	+0.40
Roda (Cairo)	27.6	15.79	+0.32	15.79	+0.33

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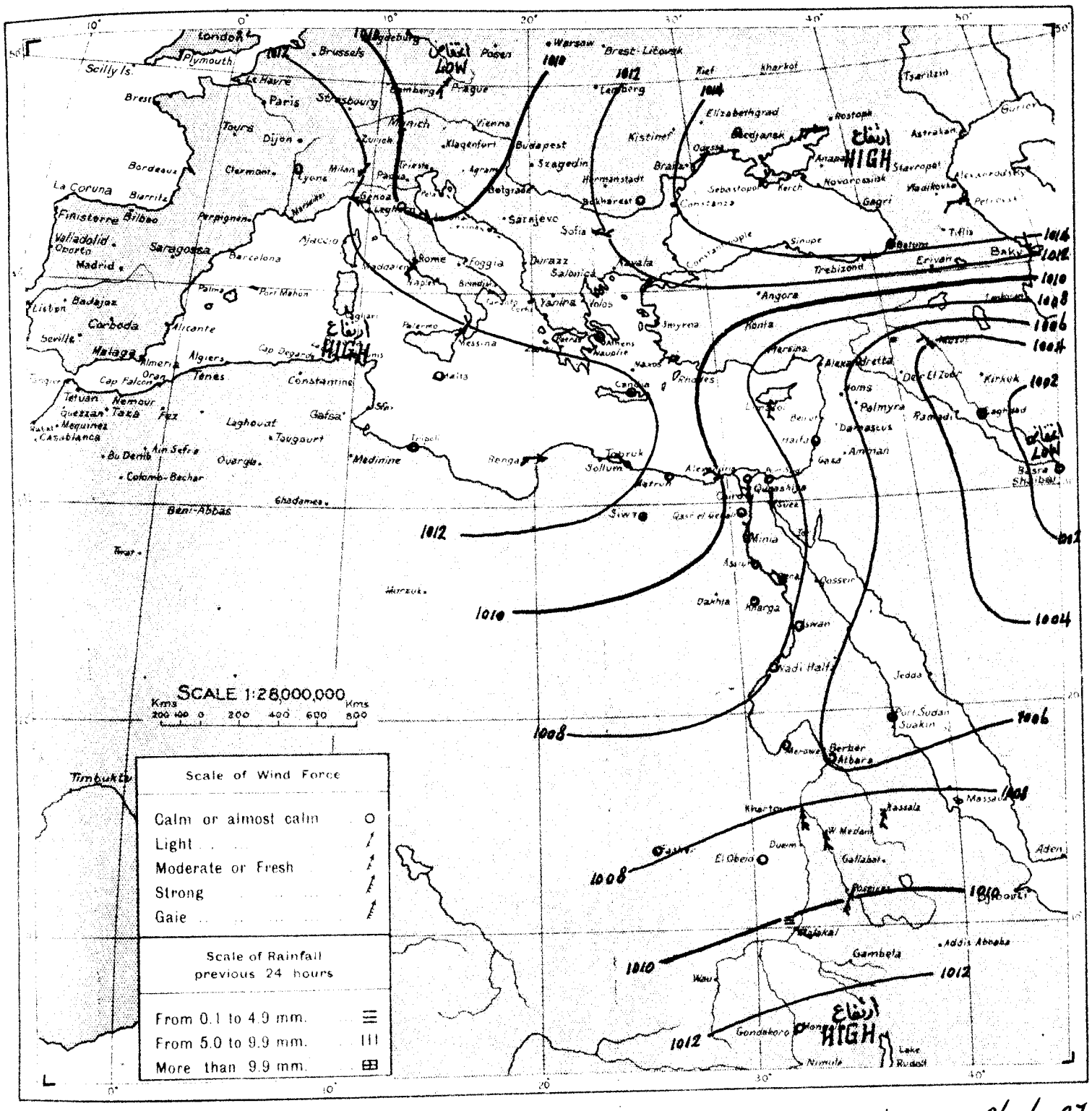
BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-٦-٢٦ Barometer and Wind at 8 h. Yesterday 26.6.27



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7 14	2
Light	14-21	3
Moderate	21 29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47 57	7
Gale	57 69	8
Strong gale	69 82	9
Whole gale	82-96	10
Storm	96 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-٢٦ From Observations taken at 8 h. yesterday. 26.6.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1011.5	-3.1	-3.5	SW	2	2	26	0	29	—	18	—	~~50~~	0	685	696	—
	MALTA	1012.5	-1.3	-4.1	—	0	0	29	+1	32	+4	23	+3	50	0	160	427	0
	ATHENS	1010.6	-1.6	-2.4	—	0	0	27	-3	—	—	—	—	50	—	—	360	—
	CANDIA	1012.4	-0.6	-0.6	N	1	0	24	-2	31	+3	21	+1	—	0	321	459	0
	LIMASSOL	1007.1	+0.7	-2.1	S	2	0	29	-2	34	+3	19	+1	—	0	509	463	0
EGYPT and SUDAN	Merowe	1007.5	+0.3	-0.7	NE	1	0	33.6	0.0	44	+2	27	+2	16	0	2	4	—
	Atbara	1005.8	+1.1	-1.5	WNW	1	1	36.0	0.0	44	+2	26	-1	16	0	10	10	—
	El Fasher	1007.8	-0.4	—	SSE	1	0	26.0	-1.0	39	—	23	—	59	0	9	30	—
	El Obeid	1009.3	+1.8	-2.3	SW	1	4	26.0	-4.0	36	-1	24	+2	62	0	14	61	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 04 h 56 m

" " sunset 19 h 00 m.

From Observations taken at 8 h. to-day.

Tuesday 28th June, 1927 ١٩٢٧ الثلاثاء ٢٨ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.4	-1.4	—	N	3	0	27.9	+3.0	31	—	23	—	47	0	125	101	4
	MATRUH	1012.6	-1.0	+0.7	NW	2	1	25.4	0.0	27	+2	21	+2	90	0	82	158	2
	ALEXANDRIA	1011.1	-1.3	-0.6	NW	3	0	27.3	+0.4	30	+2	24	+2	77	0	209	190	2
	PORT SAID	1010.7	0.0	0.0	N	1	2	28.2	+1.0	31	+2	22	0	68	0	63	82	0
	GAZA	1008.6	-1.0	—	—	0	1	29.3	+1.9	29	—	19	—	64	0	352	376	—
	HAIFA	1007.2	-1.1	—	S	1	1	28.9	0.0	31	—	16	—	65	0	722	647	1
LOWER EGYPT	QURASHIYA	1010.4	-1.1	-1.1	NW	1	0	27.9	-0.2	38	+3	19	+2	63	0	60	60	—
	SUEZ	1010.6	-0.1	-0.4	N	2	0	25.5	-0.5	36	+1	22	+1	80	0	0	26	2
	TOR																	
	CAIRO HELWAN	1010.6	-1.0	-0.5	NW	2	0	24.2	+0.6	37	+2	21	+1	75	0	3	35	—
	CAIRO GIZA	1011.1	-0.9	-0.3	—	0	0	26.7	+2.0	36	+2	19	+1	65	0	8	31	—
	CAIRO EZBEKIYA	1011.1	-0.9	—	—	0	0	25.4	+1.2	36	+1	22	+2	76	0	11	34	—
	SIWA	1011.9	-0.9	-0.5	—	0	0	30.0	+1.2	39	+1	23	+3	91	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1011.4	-0.8	-0.6	ENE	1	0	28.0	+0.8	38	+1	19	0	55	0	0	—	—
	MINYA	—	—	—	N	3	0	26.4	+0.2	36	-1	22	+2	66	—	—	—	—
	ASYUT	1009.5	-1.1	-0.5	NNW	2	0	27.8	0.0	38	0	24	+2	37	0	0	—	—
	QENA	—	—	—	NW	2	0	29.5	-0.7	42	+1	22	-1	30	—	—	—	—
	KHARGA																—	—
	ASWAN	1007.5	-0.9	-1.2	—	0	0	30.2	-0.3	42	0	23	-2	16	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.8	-1.5	-1.1	—	0	0	28.8	+0.6	40	-1	19?	-5	20	—	—	—	—
	MEROWE	1007.2	-0.7	-1.0	NE	1	0	33.1	-1.0	44	+2	26	+1	13	0	2	4	—
	ATBARA	1005.9	+0.9	-1.4	WNW	1	0	35.0	-0.5	43	+2	26	-1	15	0	10	11	—
	KHARTOUM	1007.6	-2.4	-0.6	WSW	3	2	34.2	+4.0	42	0	28	+2	23	0	7	15	—
EAST SUDAN	PORT SUDAN	1005.3	-0.5	-0.9	E	1	0	36.5	-1.5	39	+1	25	-1	52	0	48	109	1
	KASSALA	1008.7	-0.7	-1.5	S	1	1	30.0	+0.6	39	+2	22	-2	46	0	27	53	—
	WAD MEDANI	1008.3	-1.1	-1.2	NW	2	0	29.6	+3.0	38	-1	23	0	45	0	42	62	—
	ROSEIRES	—	—	—	NNE	3	1	25.0	+1.0	30	-4	23	+1	68	0	298	215	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1008.3	-3.6	-3.4	SW	2	2	29.0	+3.0	34	-2	24	+2	55	0	17	64	—
	MALAKAL	1010.3	—	-2.0	SE	2	2	27.8	+3.0	35	+3	23	+2	60	0	218	343	—
	WAU																	—
	MONGALLA	1012.6	+0.3	+0.6	S	1	0	25.9	-0.1	36	+4	22	+2	76	0	528	571	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-S Mbars

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms./Hr	Direction
500	20	N
1000	45	N
1500	45	N
2000	35	NNE
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day

تنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	78	+3	24.2	+2.9
Ezbekiya	56	—	21.3	—
Giza	58	0	21.3	+0.4
Helwan	50	+2	19.7	+0.4

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices in m3 per sec.

	1927	1926
27.6	1101	1319
26.6	1110	1324

GAUGE	Date 1927	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	27.6	11.70	+0.06	11.68	+0.05
Malakal	27.6	10.83	-0.15	10.82	-0.13
Roseires	27.6	13.80	+0.25	14.60	+1.15
Sennar Res.	27.6	6.74	—	6.54	—
Makwar	27.6	6.23	-0.64	6.06	-0.75
Khartoum	27.6	11.28	+0.03	11.22	0.00
Kh. el Girba	26.6	11.00	-0.45	11.02	-0.36
Atbara	27.6	10.56	+0.01	10.52	+0.01
Wadi Halfa	27.6	1.19	-0.51	1.11	-0.57
Aswan Res.	28.6	101.23	—	101.70	—
" D.S.	28.6	86.18	+0.15	86.18	+0.17
El Leisi	27.6	17.52	+0.44	17.47	+0.40
Roda (Cairo)	28.6	15.79	+0.31	15.79	+0.32

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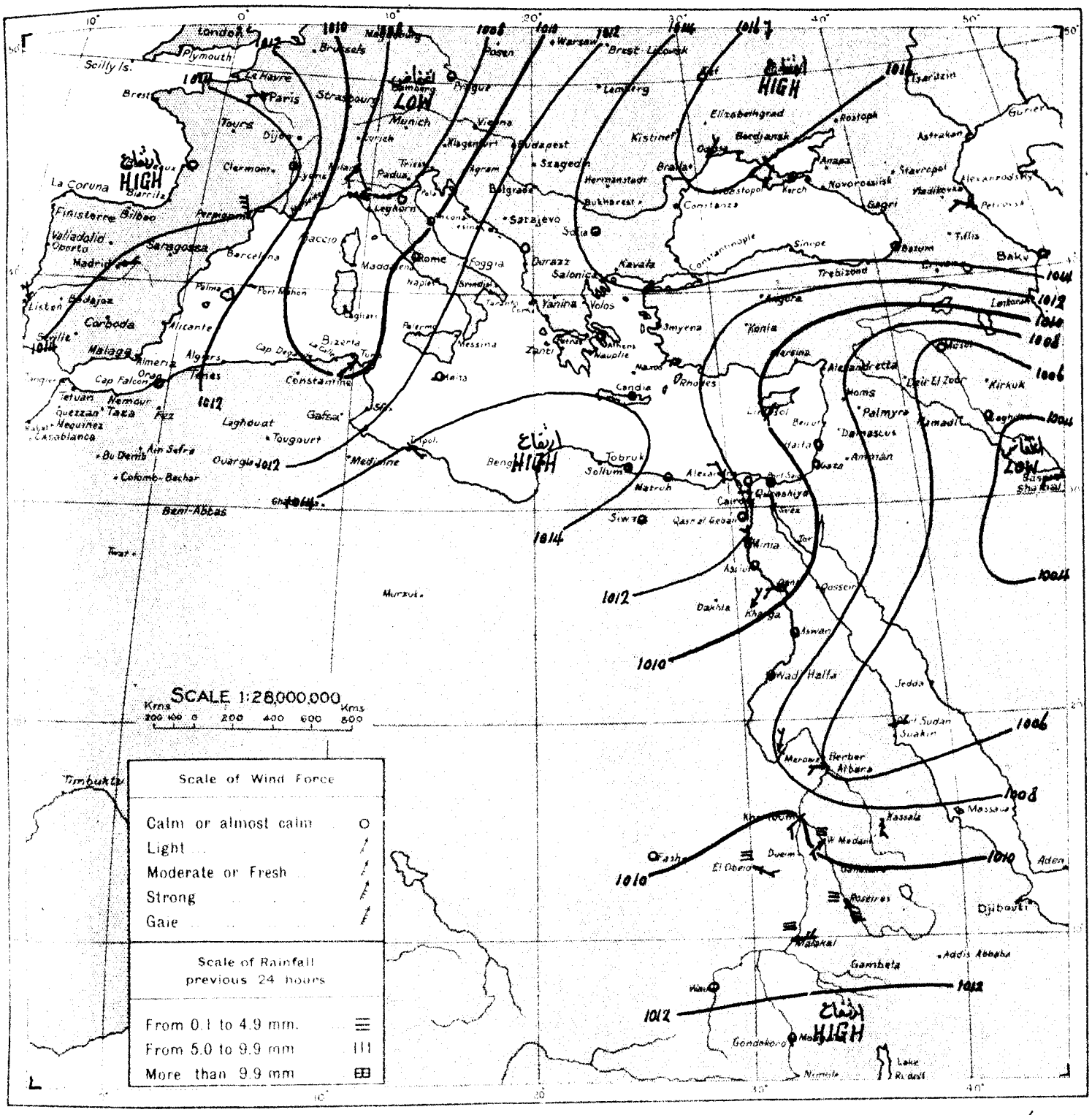
UBLIC WORKS
PARTMENT.

HER REPORT.

٢٧-٦-٢٧ Barometer and Wind at 8 h. Yesterday 27.6.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-٢٧ From Observations taken at 8 h. yesterday. 27.6.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. to day before yesterday	RAINFALL Normal from Oct. to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1010.4	-1.1	-4.6	—	0	1	26	0	27	—	17	—	40	0	685	698	—
	MALTA	1013.5	+1.0	-3.1	—	0	1	27	-2	33	+5	23	+3	70	0	160	427	0
	ATHENS	1012.7	+2.1	-0.3	—	0	0	27	0	—	—	—	—	50	—	—	360	—
	CANDIA	1013.8	+1.4	+1.0	—	0	0	28	+4	31	+3	20	0	—	0	321	459	0
	LIMASSOL	1008.4	+1.3	-0.7	SSW	2	0	31	+2	33	+2	19	+1	—	0	509	463	0
EGYPT and SUDAN	Atbara العطبرة	1005.0	-0.8	-2.3	W	2	1	35.5	-0.5	42	0	29	+2	16	0	10	11	—
	Roseires الرصيرص	—	—	—	SSE	6	3	24.0	-3.0	32	-2	—	—	83	3	298	212	—
	El Fasher الفاشر	1009.3	+1.5	—	WSW	1	1	27.5	+1.5	39	—	24	—	50	0	9	31	—
	Wau واو	1010.7	-1.3	-0.3	S	1	1	27.0	+3.0	—	—	23	+3	77	0	410	526	—

MINISTRY
PHYSICA

DAILY WEA

CAIRO, to-morrow

Time of sunrise 04 h 57 m

" " sunset 19 h 00 m

From Observations taken at 8h. to-day.

Wednesday 29th June, 1927 ١٩٢٧ الأربعاء ٢٩ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.0	-1.4	—	NNW	3	0	24.8	-3.1	33	—	22	—	82	0	125	101	4
	MATRUH	1010.0	-2.6	-1.9	NW	1	0	26.4	+1.0	27	+1	20	+1	85	0	82	158	2
	ALEXANDRIA	1009.0	-2.1	-2.6	NW	3	0	26.9	-0.4	30	+1	24	+2	79	0	209	190	2
	PORT SAID	1008.7	-2.0	-1.9	N	1	1	27.9	-0.3	31	+2	22	0	70	0	63	82	1
	GAZA	1007.5	-1.1	—	ENE	1	0	28.5	-0.8	30	—	20	—	65	0	352	376	—
	HAIFA	1005.4	-1.8	—	SSE	1	0	28.9	0.0	31	—	16	—	65	0	722	647	1
LOWER EGYPT	QURASHIYA	1008.8	-1.6	-2.6	—	0	0	27.6	-0.3	38	+3	22	+5	72	0	60	60	—
	SUEZ	1008.2	-2.4	-2.7	N	3	0	25.6	+0.1	36	+1	23	+2	85	0	0	26	3
	TOR																	
	CAIRO HELWAN	1008.4	-2.2	-2.6	N	2	0	24.2	0.0	36	+1	22	+2	72	0	3	35	—
	CAIRO GIZA	1008.8	-2.3	-2.5	NW	1	0	26.0	-0.7	37	+3	21	+3	73	0	8	31	—
	CAIRO EZBEKIYA	1008.4	-2.7	—	NW	1	1	25.0	-0.4	37	+2	23	+3	77	0	11	34	—
	SIWA	1010.6	-1.3	-1.8	—	0	0	30.0	0.0	41	+3	24	+4	90	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1009.0	-2.4	-2.9	ENE	2	0	27.6	-0.4	39	+2	19	0	59	0	0	—	—
	MINYA	—	—	—	N	3	0	25.8	-0.6	36	-1	21	+1	74	—	—	—	—
	ASYUT	1007.5	-2.0	-2.4	WNW	1	0	25.5	-2.3	37	-1	22	0	64	0	0	—	—
	QENA	—	—	—	SW	2	0	30.4	+0.9	41	0	25	+2	36	—	—	—	—
	KHARGA	1006.4	-3.9	—	N	2	0	28.9	-1.8	39	—	21	—	47	0	0	—	—
	ASWAN	1006.0	-1.5	-2.6	—	0	0	31.0	+0.8	42	0	24	-1	23	—	—	—	—
NORTH SUDAN	WADI HALFA	1006.4	-1.4	-2.5	—	0	0	29.0	+0.2	41	0	21	-2	23	—	—	—	—
	MEROWE	1006.7	-0.5	-1.5	NE	1	0	32.1	-1.0	44	+2	25	0	15	0	2	4	—
	ATBARA																	—
	KHARTOUM	1005.9	-1.7	-2.3	—	0	1	35.1	+0.9	42	0	26	0	14	0	7	15	—
EAST SUDAN	PORT SUDAN	1004.0	-1.3	-2.2	—	0	0	35.8	-0.7	39	+1	26	0	51	0	48	109	1
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—					—		—							—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G Mbars

Upper Wind Observations at Helwan at 8 h 15 m

Height (metres)	Kms/Hr	Direction
500	15	NNE
1000	40	NNE
1500	65	NNE
2000	30	NNE
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تنبؤات الطقس خطوطها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	79	+4	24.4	+2.7
Ezbekiya	60	—	22.6	—
Giza	53	-5	21.7	+0.8
Helwan	52	+4	20.4	+1.0

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
28.6	1108	1324
27.6	1101	1319

GAUGE	Date 1927	Reading	Diff from normal for 1906-1925	Previous day Reading	Previous day Diff from normal
		m	m	m	m
Mongalla	28.6	11.63	-0.01	11.70	+0.06
Malakal	28.6	10.84	-0.16	10.83	-0.15
Roseires	29.6	13.72	-0.11	14.30	+0.61
Sennar Res.	27.6	6.74	—	6.54	—
Makwar	27.6	6.23	-0.64	6.06	-0.75
Khartoum	29.6	11.06	-0.25	11.20	-0.07
Kh. el Girba	27.6	11.18	-0.36	11.00	-0.45
Atbara	29.6	10.60	-0.01	10.58	+0.01
Wadi Halfa	29.6	1.47	-0.27	1.32	-0.39
Aswan Res.	29.6	100.77	—	101.23	—
" D.S.	29.6	86.18	+0.14	86.18	+0.15
El Leisi	29.6	17.55	+0.45	17.54	+0.45
Roda (Cairo)	29.6	15.82	+0.34	15.79	+0.31

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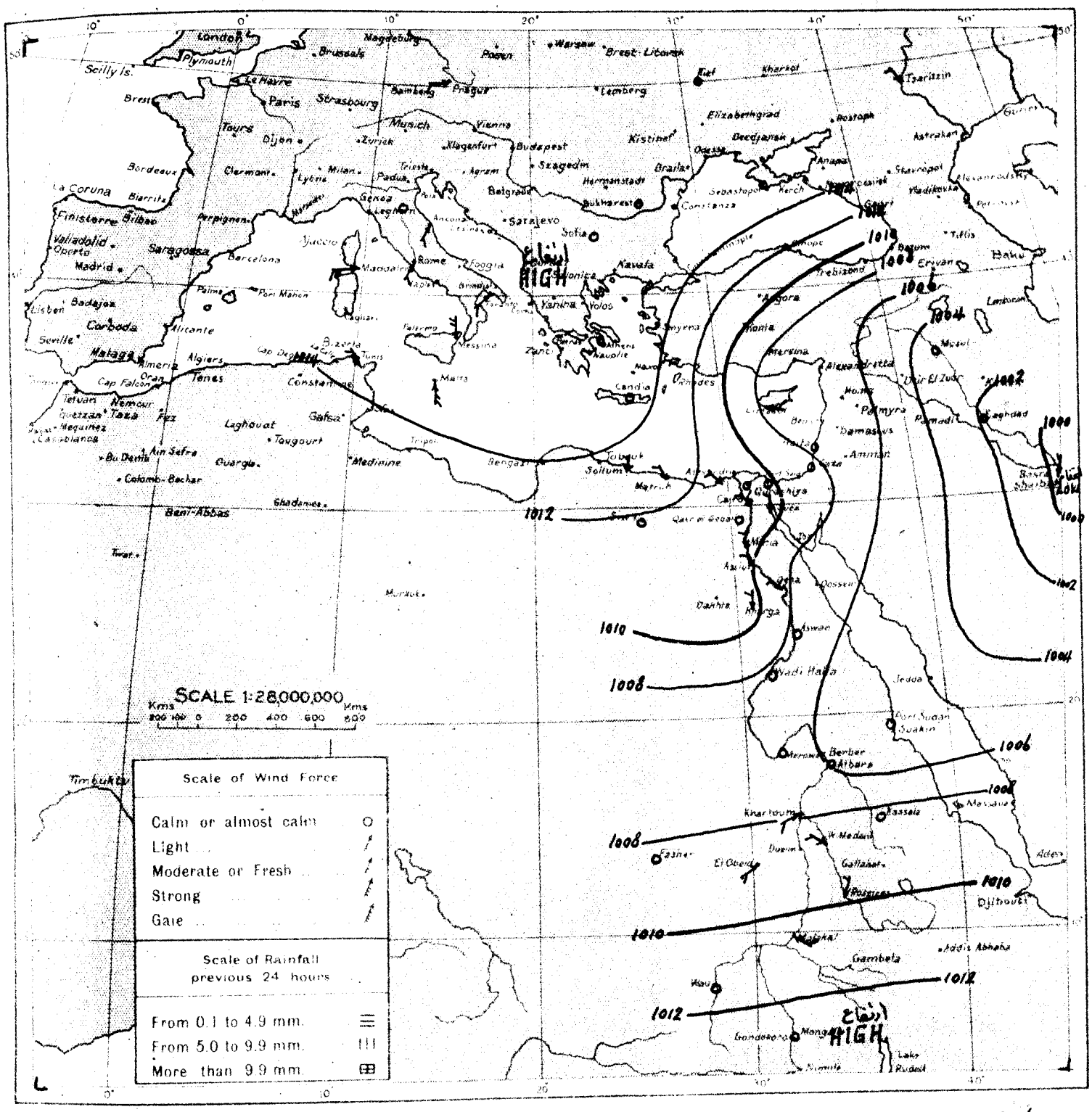
BLIC WORKS.
ARTMENT.
ER REPORT.

٢٧-٦-٢٨ Barometer and Wind at 8 h. Yesterday 28.6.27



WIND VELOCITY

	Km/h	Force
Calm	0 2	0
Almost calm	2 7	1
Very light	7 14	2
Light	14 21	3
Moderate	21 29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47 57	7
Gale	57 69	8
Strong gale	69 82	9
Whole gale	82 96	10
Storm	96 110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٦-٢٨ From Observations taken at 8 h. yesterday. 28-6-27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	c/o	mm	mm	mm	
MEDITERRANEAN	ROME	1015.4	+5.0	+0.4	SW	2	1	25	-1	33	—	21	—	60	0	685	699	—
	MALTA	1014.3	+0.8	-2.3	S	4	0	28	+1	33	+5	25	+5	50	0	160	427	0
	ATHENS	1014.7	+2.0	+1.7	—	0	0	28	+1	—	—	—	—	50	—	—	360	—
	CANDIA	1015.5	+1.7	+2.7	—	0	0	27	-1	31	+3	22	+2	—	0	321	459	3
	LIMASSOL	1007.1	-1.3	-1.9	E	2	0	28	-3	36	+5	16	-2	—	0	509	463	2
EGYPT and SUDAN	Kharga الخارجة	1010.3	-0.4	—	N	2	0	30.7	+0.3	40	—	21	—	33	0	0	—	—
	El Fasher الفاشر	1008.7	-0.6	—	WSW	1	0	27.5	0.0	39	—	23	—	57	0	9	31	—
	Wau واو	1010.7	0.0	-0.3	S	1	2	27.0	0.0	—	—	23	+3	69	0	410	531	—

MINISTRY OF
PHYSICAL
DAILY WEA

CAIRO, to-morrow

Time of sunrise 04 h. 57 m.

" " sunset 19 h. 00 m.

From Observations taken at 8 h. to-day.

Thursday 30th June, 1927 ١٩٢٧ الخميس ٣٠ يونيه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.0	+1.0	—	NNW	2	0	27.9	+3.1	35	—	23	—	63	0	125	101	3
	MATRUH	1013.8	+3.8	+1.9	NW	2	0	26.8	+0.4	29	+3	21	+2	84	0	82	158	2
	ALEXANDRIA	1010.0	+1.0	−1.5	NNW	2	0	26.9	0.0	31	+2	24	+2	80	0	209	190	2
	PORT SAID	1008.8	+0.1	−1.7	N	1	1	28.8	+0.9	31	+2	25	+3	78	0	63	82	0
	GAZA	1007.1	−0.4	—	S	1	0	29.5	+1.0	30	—	21	—	64	0	352	376	—
	HAIFA	1005.8	+0.4	—	—	0	0	29.2	+0.3	32	—	16	—	64	0	722	647	0
LOWER EGYPT	QURASHIYA	1009.3	+0.5	−2.0	—	0	0	27.7	+0.1	40	+5	20	+3	78	0	60	60	—
	SUEZ	1008.6	+0.4	−2.2	N	3	0	26.8	+1.2	38	+3	24	+3	87	0	0	26	3
	TOR																	
	CAIRO HELWAN	1009.1	+0.7	−1.8	NNW	1	0	26.3	+2.1	39	+4	22	+2	69	0	3	35	—
	CAIRO GIZA	1009.5	+0.7	−1.7	N	1	0	26.2	+0.2	38	+4	21	+3	73	0	8	31	—
	CAIRO EZBEKIYA	1009.0	+0.6	—	N	1	0	25.8	+0.8	38	+3	23	+3	72	0	11	34	—
	SIWA	1011.9	+1.3	−0.5	—	0	0	29.4	−0.6	42	+4	25	+5	68	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1008.2	−0.8	−3.6	WNW	1	0	27.4	−0.2	40	+3	19	0	66	0	0	—	—
	MINYA	—	—	—	N	2	0	26.5	+0.7	37	0	22	+2	73	—	—	—	—
	ASYUT	1007.5	0.0	−2.4	W	1	0	27.2	+1.7	38	0	23	+1	55	0	0	—	—
	QENA	—	—	—	W	1	0	31.3	+0.9	41	0	23	0	37	—	—	—	—
	KHARGA	1006.8	+0.4	—	NW	2	0	32.2	+3.3	39	—	23	—	33	0	0	—	—
	ASWAN	1005.9	−0.1	−2.6	—	0	0	33.0	+2.0	42	0	27	+2	25	—	—	—	—
NORTH SUDAN	WADI HALFA	1006.8	+0.4	−2.0	—	0	0	30.8	+1.8	41	0	20	−3	19	—	—	—	—
	MEROWE	1007.5	+0.8	−0.7	NE	1	0	32.6	+0.5	43	+1	25	0	18	0	2	4	—
	ATBARA	1005.8	−0.1	−1.5	WSW	1	0	36.0	+1.0	45	+4	27	0	17	0	10	11	—
	KHARTOUM	1008.4	+2.5	+0.2	SSW	6	7	31.6	−3.5	42	0	26	0	37	0	7	16	—
EAST SUDAN	PORT SUDAN	1005.3	+1.3	−0.8	E	1	0	37.2	+1.4	42	+3	25	−1	48	0	48	109	1
	KASSALA	1008.3	+0.9	−2.0	S	1	0	30.5	−0.5	—	—	26	+2	44	0	27	55	—
	WAD MEDANI	1007.6	+0.6	−1.9	S	2	1	30.4	−0.4	—	—	24	+1	41	0	42	65	—
	ROSEIRES	—	—	—	N	—	3	23.5	−0.5	32	−2	—	—	79	30	350	223	—
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1009.5	+0.8	−2.3	W	1	2	27.2	+0.4	38	+2	24	+2	68	0	17	66	—
	MALAKAL	1013.4	+1.9	+1.1	SE	1	4	27.0	0.0	34	+2	23	+2	66	[illegible]	313	353	—
	WAU	1010.4	−1.0	−0.6	W	1	2	24.0	0.0	34	+2	20	0	96	11	453	542	—
	MONGALLA	1012.3	+1.2	+0.3	—	0	0	27.1	+0.2	35	+3	23	+3	72	0	528	578	—

Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	82	+7	24.9	+2.8
Ezbekiya	56	—	22.5	—
Giza	56	−2	22.2	+1.2
Helwan	44	−4	20.5	+1.3

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

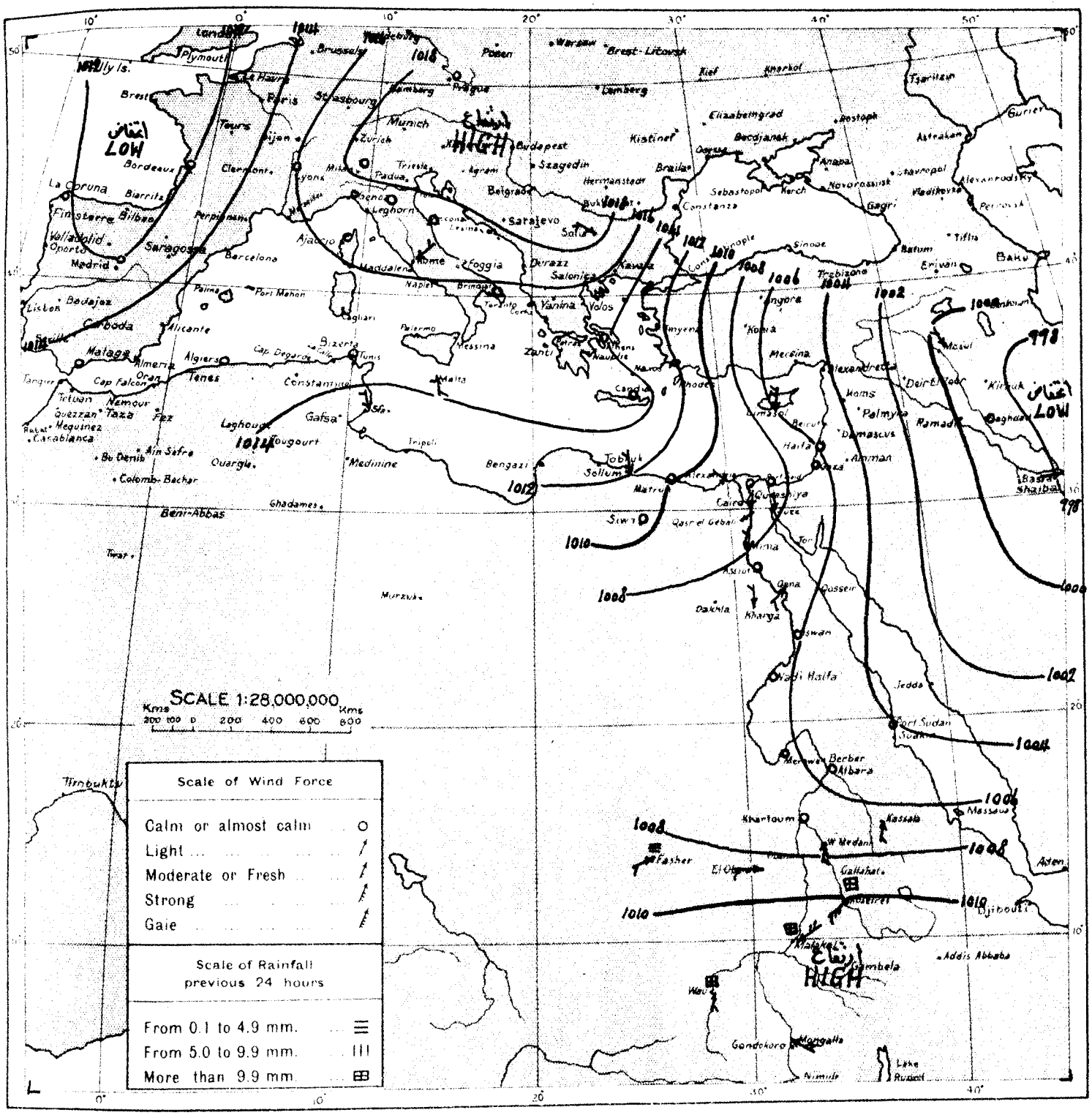
	1927	1926
29.6	1092	1324
28.6	1108	1324

GAUGE	Date 1927	Reading m.	Diff. from normal for 1906-1926 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	30.6	11.61	−0.01	11.63	−0.01
Malakal	30.6	10.86	−0.19	10.85	−0.17
Roseires	30.6	14.01	+0.14	13.72	−0.11
Sennar Res.	29.6	7.60	—	7.37	—
Makwar	29.6	7.07	+0.05	6.75	−0.20
Khartoum	30.6	11.03	−0.32	11.06	−0.25
Kh. el Girba	29.6	11.62	−0.08	10.69	−0.93
Atbara	30.6	10.61	−0.01	10.60	−0.01
Wadi Halfa	30.6	1.63	−0.13	1.47	−0.27
Aswan Res.	30.6	100.34	—	100.77	—
" D.S.	30.6	86.24	+0.18	86.18	+0.14
El Leisi	30.6	17.55	+0.44	17.55	+0.45
Roda (Cairo)	30.6	15.82	+0.33	15.82	+0.34

PRINTED AT THE SURVEY OF EGYPT 26/630

UBLIC WORKS.
PARTMENT.
HER REPORT.

.٢٧ - ٦ - ٢٩ Barometer and Wind at 8 h. Yesterday 29.6.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٦ - ٢٩ From Observations taken at 8 h. yesterday. 29.6.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.7	+1.3	+1.7	NE	2	0	20	-5	30	—	13	—	60	0	685	700	—
	MALTA	1014.8	+0.5	-1.8	SSE	2	0	27	-1	32	+4	25	+5	70	0	160	427	0
	ATHENS	1014.0	-0.7	+1.0	—	0	0	29	+1	—	—	—	—	40	—	—	361	—
	CANDIA	1014.6	-0.9	+1.9	N	1	0	27	0	32	+4	23	+2	—	0	321	459	1
	LIMASSOL	1005.8	-1.3	-3.0	N	5	0	36	+8	37	+5	19	+1	—	0	509	464	3
EGYPT and SUDAN	Atbara العطره	1005.9	0.0	-1.4	N	1	0	35.0	0.0	43	+2	26	-1	16	0	10	11	—
	Kassala كسفر	1007.4	-1.3	-2.8	S	2	0	31.0	+1.0	40	+3	25	+1	43	0	27	54	—
	Wad Medani واد مدني	1007.0	-1.3	-2.5	S	3	1	30.8	+1.2	40	+1	25	+2	43	0	42	63	—
	Roseires الروصيرص	—	—	—	SW	5	2	24.0	-1.0	32	-2	—	—	75	22	320	219	—
	El Fasher الفاشر	1009.6	+0.9	—	WSW	2	1	24.5	-3.0	38	—	21	—	64	2	11	32	—
	El Obeid الابيض	1008.7	+0.4	-3.1	W	2	3	26.8	-2.2	38	+2	22	0	57	dr. [illegible]	17	65	—
	Malakal الزنكال	1011.5	+1.2	-0.8	ENE	4	4	27.0	-0.8	35	+3	25	+4	66	95	313	348	—
	Wau واو	1011.4	+0.7	+0.4	S	2	3	24.0	-3.0	35	+3	21	+1	87	32	442	537	—
	Mongalla [illegible]	1011.1	-1.3	-0.9	SE	4	0	26.9	+1.0	35	+3	23	+3	38	[illegible]	328	573	—

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of JUNE 1927.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Qasr el Gebali.	1	Humidity	45
Khartoum ...		State of sky	2
Sollum	2	Wind direction	NW
Haifa		State of sky	0
Siwa		8 h. temp.	—
,,		Humidity	—
Aswân		State of sky	1
Khartoum ...		,,	0
Port Said ...	3	Barometer	1010'0
Kharga		,,	—
,,		Humidity	—
,,	4	Barometer	—
Port Said ...	5	State of sky	1
El Fasher ...		Barometer	1005'9
Sollum	6	Humidity	68
Port Said ...		State of sky	3
Kharga		Humidity	—
Atbara		Rainfall	0
Port Said ...	7	State of sky	1
Qasr el Gebali.	8	Maximum	—
Qena		Humidity	—
Atbara		Barometer	1009'0
,,		Wind direction	ESE
El Obeid ...		State of sky	3
Wau		Barometer	1011'5
,,		Minimum	20
Port Said ...	9	,,	—
Kharga		,,	—
El Obeid ...		State of sky	1
,,		Wind force	2
Sollum	10	Barometer	1018'4
Port Said ...		State of sky	3
Wâdi Halfa ...		Wind force	4
Wad Medani...		Barometer	1005'5
El Obeid ...		State of sky	2
Malakal... ...		Rainfall	Drops
Wau		Barometer	1008'7
Port Said ...	11	State of sky	3
,,		Minimum	—
Wâdi Halfa ...		Wind force	2
Merowe... ...		State of sky	0
El Obeid ...		,,	4

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Sollum	12	Barometer	1013'8
Wad Medani...	13	,,	1007'5
Port Said ...	14	Minimum	—
Qasr el Gebali.		8 h. temp.	25'2
,,		Humidity	52
Wâdi Halfa ...		Wind force	2
Atbara		Barometer	1005'9
El Fasher ...		,,	1007'1
Wâdi Halfa ...	15	Wind force	2
Atbara		Barometer	1006'6
Port Said ...	16	State of Sky	3
Gaza		Minimum	—
Port Said ...	17	State of sky	3
Qasr el Gebali.		Wind direction	NE
,,		8 h. temp.	26'2
,,		Humidity	59
Wâd Medani...		Minimum	26
Roseires ...	18	Maximum	37
Port Said ...	19	State of sky	0
Alexandria ...	20	Wind direction	E
Port Said ...		State of sky	0
Port Said ...	21	,,	0
Wad Medani...		Wind direction	W
Port Said ...	22	State of sky	0
Wad Medani...		Wind direction	SW
Matruh	23	Maximum	—
Port Said ...		Stat of sky	0
Wad Medani...		Wind direction	SW
Port Said ...	24	State of sky	1
Wâdi Halfa ...		Wind force	2
Wad Medani...	25	Wind direction	W
Roseires ...	26	Minimum	24
Siwa	27	Humidity	89
Roseires ...		Minimum	24
Gaza	28	Wind direction	S
,,		Wind force	1
Wad Medani...		Wind direction	W
Gaza	29	,,	S
Kharga		Barometer	1007'8
Matruh... ...	30	,,	1011'1
Wad Medani...		Maximum	40
Roseires... ...		Wind force	9

Ministry of Public Works, Egypt.—Physical Department.

REPORT ON THE WEATHER AND STATE OF THE RIVER FOR JUNE, 1927.

The Weather.

The month was generally warmer than usual in both Egypt and the Sudan. Very hot weather was experienced at the beginning of the month when a shallow depression was situated in the neighbourhood of the Delta for two days namely the 3rd and the 4th. In both days the wind was gusty and dust storms were experienced in the evenings, but only for a short time in Cairo. The maximum temperature reached 41° C at Helwân on the 3rd.

The usual summer conditions prevailed from the beginning of the 2nd week until the end of the month.

The mean atmospheric pressure during the month was below normal in all districts except in south Sudan and the Red Sea coast and the temperature was above normal throughout Egypt and the Sudan except in Upper Egypt. Rainfall was in excess in central Sudan and deficient in both south and north Sudan.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR JUNE, 1927.

DISTRICTS.	BAROMETER.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.
	mb.	mb.	°C.	°C.	°C.	°C.	°C.	°C.	mm.	mm.
I. Mediterranean	1011·4	—0·4	29·5	+0·9	22·1	+1·3	25·8	+1·1	0	0
II. Middle Egypt	1011·2	—0·9	35·9	+1·3	19·3	+1·0	27·6	+1·2	0	0
III. Upper Egypt	1009·2	—0·3	40·1	+0·1	22·5	—0·7	31·3	—0·3	0	—
IV. North Sudan	1007·6	—0·5	42·8	+0·9	26·2	+0·4	34·5	+0·6	8	— 2
V. Red Sea*	1006·5	+0·1	39·6	+0·9	26·1	+0·7	32·8	+0·8	0	0
VI. Central Sudan	1008·4	—1·2	38·2	+0·6	23·5	+0·8	30·8	+0·7	72	+19
VII. South Sudan	1011·9	+0·6	33·2	+0·4	21·8	+0·6	27·5	+0·5	86	—53

* Port Sudan only.

NOTE.—1000 millibars is equivalent to 750·1 millimetres at 0°C. and mean gravity.

RAINFALL DATA FOR JUNE, 1927.

Stations.	1927.	Diff. from Normal.	Stations.	1927.	Diff. from Normal.
	mm.	mm.		mm.	mm.
Mongalla	35	— 73	Adis Ababa	92	— 45
Wau	161	— 5	Roseires...	259	+ 134
Malakal	62	— 80	Wad Medani	20	— 18
El Obeid	7	— 26	Atbara	10	+ 7
El Fasher...	2	— 13	Kassala...	20	— 11
Khartoum...	1	— 6	Port Sudan	0	0

MAHMUD HAMED MOHAMMED.

Acting Director, Meteorological Service.

State of the River.

Lake Albert at Butiaba fell 9 cms. during June, but on July 1 was 53 cms. above the normal and 81 cms. higher than the level of the corresponding day of last year.

The Bahr el Gebel at Mongalla fluctuated above normal and much above last year's levels throughout the month.

The White Nile at Malakal though rising at faster than normal rate was below both the normal and last year's levels throughout the month. At the beginning of the month it was 35 cms. below normal and at the end 19 cms.

After a sharp fall at the beginning of the month the Blue Nile at Roseires rose and fluctuated above normal practically throughout. The biggest flushes were those of the 5th and 26th amounting to 150 and 122 cms. respectively. At Khartoum The Blue Nile rose at faster than normal rate for the first 20 days and then fluctuated during the last 10 days of the month. The levels were only above normal during the third week.

The flood on the River Atbara was about a fortnight later than usual. At Khashm el Girba the levels fluctuated about the normal during the second half of the month.

The Main Nile at Wadi Halfa fell steadily during the first 18 days then rose at much faster than normal rate for the rest of the month. The levels throughout were below both the normal and those of last year.

The differences of the mean levels in June, 1927, from those in June, 1926, and from the normal (1906-25) were:—

STATION.	MEAN DIFFERENCES OF LEVELS.	
	June 1927 minus June 1926.	June 1927 minus Normal.
	Metres.	Metres.
Mongalla	+ 0·53	+ 0·17
Malakal	− 0·32	− 0·23
Roseires	+ 0·02	+ 0·41
Khartoum	− 0·44	− 0·12
Wadi Halfa	− 0·89	− 0·47

Discharges of the Nile during May, 1927.

Observed by the Irrigation Department.

Aswân.

Measured by sluices.

Aswân D.S. Gauge.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	85·64	825
2	85·65	824
3	85·65	824
4	85·65	823
5	85·65	823
6	85·65	823
7	85·65	823
8	85·65	823
9	85·64	822
10	85·65	825
11	85·68	848
12	85·71	847
13	85·70	846
14	85·70	845
15	85·70	845
16	85·70	844
17	85·70	844
18	85·70	845
19	85·71	848
20	85·71	846
21	85·74	868
22	85·74	869
23	85·74	858
24	85·72	856
25	85·72	853
26	85·71	856
27	85·72	856
28	85·71	856
29	85·67	835
30	85·67	836
31	85·66	834
Approx. Monthly Mean		841
Normal Mean 1912-1926		766

Halfa (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	1·00	568
5	1·03	593
7	1·02	570
9	1·01	556
11	1·00	577
14	1·01	587
18	1·07	612
20	1·04	592
22	1·00	585
24	1·00	577
26	1·02	598
28	1·04	592
31	1·07	595
Approx. Monthly Mean		585
Normal Mean 1912-1926		571

Hassanab (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	10·60	640
4	10·60	646
7	10·58	609
10	10·59	602
11	10·59	618
14	10·58	624
16	10·56	619
18	10·60	665
21	10·58	663
23	10·52	561
26	10·49	577
28	10·50	594
30	10·50	582
Approx. Monthly Mean		615
Normal Mean 1912-1926		606

Tamaniât (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	9·86	647
5	9·84	630
7	9·84	649
9	9·87	682
10	9·84	641
11	9·85	645
12	9·85	639
15	9·88	683
16	9·96	717
18	9·86	651
19	9·82	619
20	9·76	589
21	9·76	584
22	9·74	613
23	9·74	601
24	9·76	590
25	9·74	604
26	9·74	594
28	9·70	538
30	9·65	555
31	9·61	514
Approx. Monthly Mean		627
Normal Mean 1912-1926		728

Khartoum (Blue Nile).

(Soba Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	9·79	174
4	9·77	177
7	9·85	177
9	9·88	195
11	9·86	195
14	9·88	187
16	9·78	201
18	9·50	148
21	9·35	101
23	9·30	104
25	9·26	120
28	9·20	62
30	9·18	63
Approx. Monthly Mean		146
Normal Mean 1912-1926		161

Makwar (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	5·14	205
3	5·21	191
4	5·25	233
5	5·24	232
7	5·18	196
8	5·15	201
9	5·18	202
10	5·24	210
11	5·26	196
12	4·82	130
15	4·68	98
16	4·67	79
17	4·65	61
18	4·63	63
21	4·61	63
22	4·60	59
23	4·59	41
24	4·57	51
26	4·55	54
29	4·74	67
30	4·85	133
31	4·86	121
Approx. Monthly Mean		91
Normal Mean 1912-1926		189

Roseires (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·30	110
2	11·25	100
3	11·21	98
4	11·16	86
5	11·13	84
7	11·12	81
8	11·08	78
9	11·06	74
10	11·04	72
11	11·03	71
12	11·00	65
14	10·95	61
15	10·94	58
16	10·96	62
17	10·98	64
18	10·96	62
19	10·94	60
21	10·92	55
22	10·94	61
23	11·04	72
24	11·16	89
25	11·46	142
26	11·34	119
28	11·47	143
29	11·83	220
30	12·22	284
31	12·26	310
Approx. Monthly Mean		100
Normal Mean 1912-1926		250

Mogren (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·30	500
5	10·27	498
8	10·29	489
10	10·26	474
12	10·26	477
15	10·32	569
17	10·28	570
19	10·23	507
22	10·15	507
24	10·17	518
26	10·16	524
29	10·06	488
31	10·07	489
Approx. Monthly Mean		508
Normal Mean 1912-1926		552

Malakal (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	9·92	482
10	10·10	540
15	9·99	531
20	9·95	481
25	9·92	490
30	10·03	529
Appprox. Monthly Mean		506
Normal Mean 1912-1926		581

Hillet Doleib (River Sobat).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	10·85	63
9	11·07	109
14	10·99	98
19	10·96	67
24	10·93	72
29	11·06	113
Approx. Monthly Mean		86
Normal Mean 1912-1926		163

Bahr el Zeraf (Kilo. 3).

(Gauge at mouth).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
3	11·18	108
8	11·22	138
13	11·24	135
18	11·20	145
23	11·20	139
28	11·23	142
Approx. Monthly Mean		135
Normal Mean 1912-1926		125

(D.S. Tail Cut No. 2).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
1	26·19	131
4	26·19	132
8	26·19	128
11	26·19	132
15	26·18	132
18	26·19	129
22	26·20	129
25	26·20	137
29	26·21	128
Approx. Monthly Mean		131
Normal Mean 1912-1926		—

(U.S. Tail Cut No. 1).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
3	27·77	36
7	27·76	35
10	27·76	34
14	27·75	33
17	27·76	34
21	27·76	34
24	27·77	34
28	27·79	35
31	27·78	36
Approx. Monthly Mean		34
Normal Mean 1912-1926		—

Abu Tong (White Nile).

(Tonga Gauge).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
3	11·53	302
8	11·54	309
13	11·55	303
18	11·55	307
23	11·56	307
28	11·58	301
Approx. Monthly Mean		305
Normal Mean 1912-1926		—

Lake No (White Nile).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
7	13·44	313
17	13·44	307
27	13·46	308
Approx. Monthly Mean		310
Normal Mean 1912-1926		—

Bahr el Ghazal (at mouth).

(Lake No Gauge).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
7	13·44	7
17	13·44	4
27	13·46	10
Approx. Monthly Mean		7
Normal Mean 1912-1926		—

Discharges of the Nile during May, 1927 (*continued*).

Observed by the Irrigation Department.

Bahr el Jebel (Kilo. 3).
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·44	311
17	13·44	313
27	13·46	309
Approx. Monthly Mean		311
Normal Mean 1912-1926		—

(Kilo. 281).
(About 2 Kms. D.S. Tail Peake's Channel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·32	349
5	26·31	349
9	26·31	353
12	26·30	356
16	26·30	344
19	26·32	337
23	26·32	355
26	26·33	355
30	26·33	363
Approx. Monthly Mean		351
Normal Mean 1912-1926		—

(D.S. Head of Zeraf Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·32	223
5	26·31	232
9	26·31	230
12	26·30	227
16	26·30	220
19	26·32	216
23	26·32	215
26	26·33	205
30	26·33	220
Approx. Monthly Mean		221
Normal Mean 1912-1926		—

(U.S. Head of Zeraf Cut No 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	11·57	331
7	11·56	346
10	11·50	329
14	11·55	333
17	11·56	324
21	11·56	348
24	11·57	335
28	11·59	343
31	11·58	342
Approx. Monthly Mean		337
Normal Mean 1912-1926		—

Jebel-Zeraf Cuts.
(Head Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	11·57	78
7	11·56	77
10	11·56	76
14	11·55	75
17	11·56	76
21	11·56	77
24	11·57	76
28	11·59	74
31	11·58	76
Approx. Monthly Mean		76
Normal Mean 1912-1926		—

(Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	27·77	78
7	27·76	73
10	27·76	73
14	27·75	73
17	27·76	75
21	27·76	75
24	27·77	75
28	27·79	73
31	27·78	76
Approx. Monthly Mean		75
Normal Mean 1912-1926		—

(Head Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	26·32	32
4	26·31	32
8	26·31	32
11	26·31	31
15	26·30	32
18	26·31	33
22	26·32	31
25	26·32	33
29	26·33	31
Approx. Monthly Mean		32
Normal Mean 1912-1926		—

(Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	26·19	28
4	26·19	29
8	26·19	29
11	26·19	28
15	26·18	29
18	26·19	29
22	26·20	29
25	26·20	29
29	26·21	30
Approx. Monthly Mean		29
Normal Mean 1912-1926		—

Bor (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·18	753
3	11·19	744
4	11·19	740
5	11·19	737
6	11·19	751
7	11·19	746
9	11·19	737
10	11·19	746
11	11·20	738
12	11·20	740
13	11·20	750
14	11·20	735
16	11·19	731
17	11·19	734
18	11·19	729
19	11·19	739
20	11·19	743
21	11·19	729
23	11·19	730
27	11·18	725
28	11·18	717
30	11·18	738
31	11·18	735
Approx. Monthly Mean		736
Normal Mean 1912-1926		660

Khor Unyam Kojie
(Bahr el Jebel).
(2·5 Kms. South of Bor).
(Bor Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
10	11·19	34
20	11·19	36
30	11·18	36
Approx. Monthly Mean		35
Normal Mean 1912-1926		—

Mongalla (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·72	856
3	11·73	864
4	11·71	845
5	11·71	850
6	11·82	889
7	11·74	853
9	11·72	846
11	11·67	853
12	11·67	820
13	11·66	811
14	11·66	830
16	11·65	831

Mongalla (*contd.*).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
17	11·64	818
18	11·65	822
19	11·64	811
20	11·63	812
21	11·65	819
23	11·62	804
24	11·60	794
25	11·60	791
26	11·60	788
27	11·96	942
28	11·86	899
30	11·67	835
31	11·66	811
Approx. Monthly Mean		837
Normal Mean 1912-1926		834

Nimule (Bahr el Jebel)

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	10·83	823
5	10·87	785
8	10·88	777
11	10·87	787
14	10·84	799
17	10·83	814
20	10·80	825
23	10·79	792
26	10·81	795
29	10·80	791
Approx. Monthly Mean		799
Normal Mean 1912-1926		—

River Assua.
(Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	1·06	14
9	0·97	11
16	0·74	8
30	0·79	7
Approx. Monthly Mean		9
Normal Mead 1912-1926		—

River Unyama.
(Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·88	17
8	10·92	8
15	10·88	0
22	10·86	0
29	10·86	0
Apppox. Monthly Mean		4
Normal Mean 1912-1926		—

Cairo, July 4, 1927

R. P. Black,
Acting Director, Hydrological Service.

Govt, Press 2618-1927-230 ex.

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 04 h 58 m

" " sunset 19 h 00 m

From Observations taken at 8 h. to-day.

Friday 1st July, 1927 ١٩٢٧ الجمعة أول يوليه

	STATION	BAROMETER Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Differ from normal (mb)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	Change in past 24 hours (°C)	Maximum Yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1 to yesterday (mm)	Normal from Oct 1 to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1013.4	+0.4	—	NW	3	0	27.3	-0.6	30	—	21	—	58	0	125	101	4
	MATRUH	1012.0	-1.8	-1.6	NW	1	0	26.6	-0.2	30	+4	21	+2	85	0	82	158	2
	ALEXANDRIA	1009.8	-0.2	-1.5	NW	1	0	27.8	+0.9	32	+3	25	+3	74	0	209	190	1
	PORT SAID	1008.7	-0.1	-1.7	N	1	0	29.2	+0.4	34	+4	26	+6	69	0	63	82	0
	GAZA	1007.0	-0.1	—	—	0	0	29.2	-0.3	32	—	22	—	71	0	352	376	—
	HAIFA	1005.4	-0.4	—	SSE	1	0	29.8	+0.6	32	—	17	—	63	0	722	647	1
LOWER EGYPT	QURASHIYA	1009.3	0.0	-1.9	SW	1	0	28.9	+1.2	42	+7	20	+3	70	0	60	60	
	SUEZ	1008.7	+0.1	-1.9	N	4	0	27.5	+0.7	38	+2	23	+2	67	0	0	26	4
	TOR																	
	CAIRO HELWAN	1009.6	+0.5	-1.2	NNW	2	0	25.2	-1.1	39	+4	22	+2	76	0	3	35	
	CAIRO GIZA	1009.9	+0.4	-1.3	N	1	0	27.2	+1.0	39	+4	21	+2	68	0	8	31	
	CAIRO EZBEKIYA	1009.0	0.0	—	N	1	0	26.0	+0.2	39	+4	23	+3	71	0	11	34	
	SIWA	1012.8	+0.9	+0.5	—	0	0	30.4	+1.0	42	+4	25	+5	—	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1010.2	+2.0	-1.5	WNW	1	0	29.4	+2.0	40	+2	19	0	49	0	0		
	MINYA	—	—	—	N	2	0	28.0	+1.5	38	+1	24	+4	70				
	ASYUT	1008.7	+1.2	-1.0	W	1	0	28.5	+1.5	40	+2	24	+2	54	0	0		
	QENA	—	—	—	NW	1	0	29.5	-1.8	43	+2	23	-1	39				
	KHARGA	1008.3	+1.5	—	N	1	0	—	—	41		23		—	0	0		
	ASWAN	1006.3	+0.4	-2.1	N	1	0	32.5	-0.5	45	+3	25	0	16				
NORTH SUDAN	WADI HALFA	1007.1	+0.3	-1.7	—	0	0	30.4	-0.4	43	+2	21	-2	18				
	MEROWE	1007.4	-0.1	-0.8	NE	1	0	34.6	+2.0	45	+3	29	+4	15	0	2	4	
	ATBARA	1006.0	+0.2	-1.4	WSW	2	1	36.5	+0.5	45	+4	25	-2	17	0	10	11	
	KHARTOUM	1007.6	-0.8	-0.6	WSW	3	1	33.4	+1.8	41	0	27	+1	33	0	7	16	
EAST SUDAN	PORT SUDAN	1005.4	+0.1	-0.6	S	1	0	37.3	+0.1	41	+2	28	+1	50	0	48	109	1
	KASSALA	1008.7	+0.4	-1.6	SSE	1	0	31.2	+0.7	40	+4	25	+1	41	0	27	56	
	WAD MEDANI	1008.4	+0.8	-1.2	SW	2	0	30.6	+0.2	40	+1	25	+2	46	0	42	66	
	ROSEIRES	—	—	—	SE	4	2	25.0	+1.5	—	—	—	—	76	0	350	227	
SOUTH SUDAN	EL FASHER	1008.6	-0.7	—	WSW	1	0	31.0	+4.5	39		22		32	0	11	33	
	EL OBEID	1008.8	-0.7	-3.0	SE	3	0	29.7	+2.5	38	+2	25	+3	54	0	17	67	
	MALAKAL	1011.5	-1.9	-0.8	SE	1	3	28.6	+1.6	35	+3	26	+5	63	0	313	358	
	WAU	1011.5	+1.1	+0.5	SW	1	2	25.0	+1.0	37	+5	20	0	76	0	453	548	
	MONGALLA																	

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M.G. Mbars

Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr	Direction
500		
1000		
1500.		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yester day (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	83	+8	25.1	+3.2
Ezbekiya	55	—	22.7	—
Giza	54	-4	23.0	+1.7
Helwan	44	-4	20.9	+1.0

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
30.6	1170	1329
29.6	1092	1324

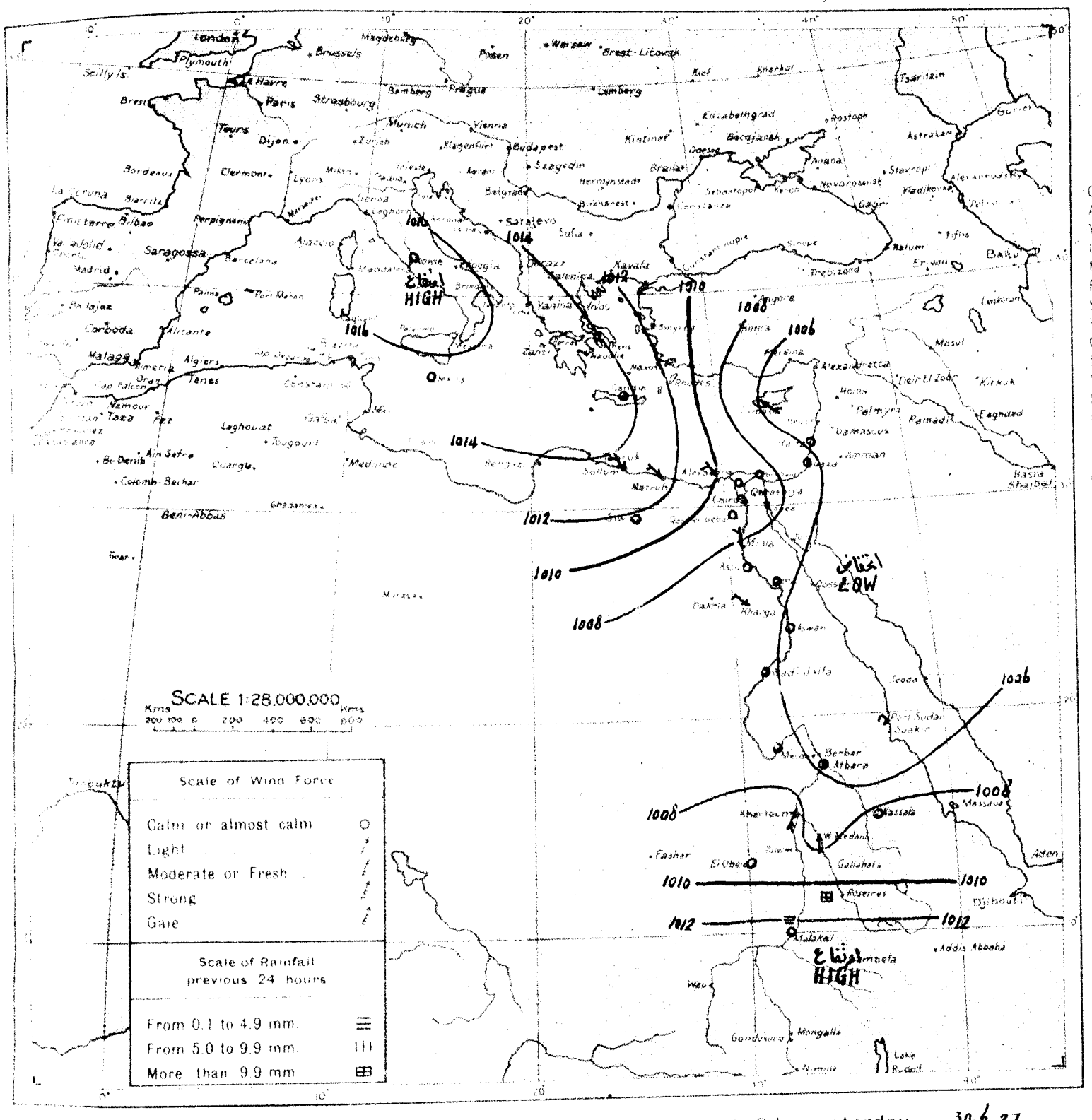
GAUGE	Date 1927	Reading (m)	Diff from normal (1906-1925) (m)	Previous day Reading (m)	Previous day Diff from normal (m)
Mongalla	30.6	11.61	-0.04	11.63	-0.01
Malakal	1.7	10.88	-0.19	10.86	-0.19
Roseires	1.7	14.70	+0.74	14.04	+0.14
Sennar Res.	1.7	7.53	—	7.51	—
Makwar	1.7	7.00	-0.17	6.96	-0.14
Khartoum	1.7	11.15	-0.26	11.03	-0.32
Kh. el Girba	30.6	11.79	+0.03	11.62	-0.03
Atbara	1.7	10.57	-0.13	10.61	-0.04
Wadi Halfa	1.7	1.85	+0.06	1.63	-0.13
Aswan Res.	1.7	99.87	—	100.34	—
" D.S.	1.7	86.25	+0.18	86.24	+0.18
El Leisi	1.7	17.55	+0.43	17.55	+0.44
Roda (Cairo)	1.7	15.82	+0.32	15.82	+0.33

PRINTED AT THE SURVEY OF EGYPT 28/420

BLIC WORKS.
ARTMENT.

ER REPORT.

.٢٧-٦-٣٠ Barometer and Wind at 8 h. Yesterday 30.6.27.



WIND VELOCITY	Km/h	Force
Calm	0 2	0
Almost Calm	2 7	1
Very light	7 14	2
Light	14 21	3
Moderate	21 29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47 57	7
Gale	57 69	8
Strong gale	69 82	9
Whole gale	82 96	10
Storm	96 110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-٦-٣٠ From Observations taken at 8 h. yesterday. 30.6.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME ...	1016.4	-0.3	+1.4	NE	1	4	21	+1	30	—	16	—	50	0	685	702	—
	MALTA ...	1014.7	-0.1	-1.9	SSW	1	0	28	+1	31	+3	24	+4	50	0	160	427	0
	ATHENS ...	1014.0	0.0	+1.0	N	1	0	31	+2	—	—	—	—	40	—	—	362	—
	CANDIA ...	1015.0	+0.4	+2.3	—	0	0	26	-1	33	+5	23	+2	—	0	321	459	1
	LIMASSOL ...	1005.8	0.0	-2.9	SE	2	0	34	-2	38	+6	21	+3	—	0	509	464	1
EGYPT and SUDAN																		

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 04h 56m

" " sunset 19h 00m

From Observations taken at 8h. to-day.

Saturday 2nd July, 1927 ١٩٢٧ السبت ٢ يوليه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.5	+0.1	—	NW	3	0	27.6	+0.3	36	—	24	—	71	0	125	101	4
	MATRUH	1011.4	-0.6	-2.2	NNW	1	0	27.6	+1.0	28	+2	24	+5	80	0	82	158	3
	ALEXANDRIA	1009.4	-0.4	-1.8	NW	2	0	27.9	+0.1	31	+2	24	+2	77	0	209	190	2
	PORT SAID	1009.0	+0.3	-1.2	—	0	0	29.3	+0.1	34	+4	24	+2	63	0	63	82	0
	GAZA	1006.8	-0.2	—	S	1	0	29.5	+0.3	31	—	19	—	66	0	352	376	
	HAIFA	1005.3	-0.1	—	S	1	0	30.2	+0.4	32	—	16	—	64	0	722	647	1
LOWER EGYPT	QURASHIYA	1009.3	0.0	-1.8	—	0	0	27.6	-1.1	40	+5	19	+2	67	0	60	60	
	SUEZ	1006.6	-0.1	-2.0	N	3	0	26.5	-1.0	38	+2	24	+3	76	0	0	26	3
	TOR	—	—	—	S	2	0	30.9	—	35	—	25	—	63	0	0	—	2
	CAIRO HELWAN	1009.0	-0.6	-1.7	WNW	1	0	24.6	-0.6	38	+3	22	+2	73	0	3	35	
	CAIRO GIZA	1009.4	-0.5	-1.7	N	1	0	25.5	-1.7	39	+4	20	+1	79	0	8	31	
	CAIRO EZBEKIYA	1009.4	+0.4	—	N	1	3	25.0	-1.0	39	+4	22	+2	82	0	11	34	
	SIWA																	
UPPER EGYPT	QASR EL GEBALI	1009.6	-0.6	-2.0	ENE	1	0	26.8	-2.6	40	+2	22	+3	65	0	0		
	MINYA	—	—	—	N	3	0	26.0	-2.0	38	+1	22	+2	73				
	ASYUT	1007.6	-1.1	-2.0	WSW	1	0	27.4	-1.1	39	+1	25	+3	57	0	0		
	QENA	—	—	—	SW	2	0	31.2	+1.7	44	+3	26	+2	37				
	KHARGA	1008.0	-0.3		NNW	2	0	30.0	—	41		23		45	0	0		
	ASWAN	1005.6	-0.7	-2.7	NNE	1	0	32.8	+0.3	44	+2	26	+1	24				
NORTH SUDAN	WADI HALFA	1005.9	-1.2	-2.9	NE	1	0	31.2	+0.8	43	+2	22	-1	23				
	MEROWE	1005.3	-2.1	-2.9	NE	2	0	35.1	+0.5	45	+3	27	+2	15	0	2	4	
	ATBARA	1004.6	-1.4	-2.8	E	1	0	36.6	+0.3	44	+3	27	0	11	0	10	12	
	KHARTOUM	1005.8	-1.8	-2.4	SW	3	3	32.6	-0.8	43	+2	26	0	31	0	7	18	
EAST SUDAN	PORT SUDAN	1004.6	-0.8	-1.4	SSE	1	0	35.2	-2.1	43	+4	26	-1	62	0	48	109	1
	KASSALA	1006.4	-2.3	-3.9	SW	2	0	30.8	-0.4	41	+5	26	+2	42	0	27	59	
	WAD MEDANI	1006.4	-2.0	-3.2	NW	2	1	30.8	+0.2	41	+2	25	+2	43	0	42	70	
	ROSEIRES	—	—	—	NE	4	1	25.0	0.0	35	+1	23	+1	61	21	371	233	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M.S.L. Mbars

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms./Hr	Direction
500	10	NE
1000	30	NNE
1500	35	NNE
2000	25	NNE
3000	35	NNE

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	78	+4	24.9	+3.3
Ezbekiya	59	—	23.5	—
Giza	57	+2	23.4	+2.4
Helwan	59	+15	22.4	+3.3

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices

	m³ per sec 1927	m³ per sec 1926
1.7	1157	1449
30.6	1170	1329

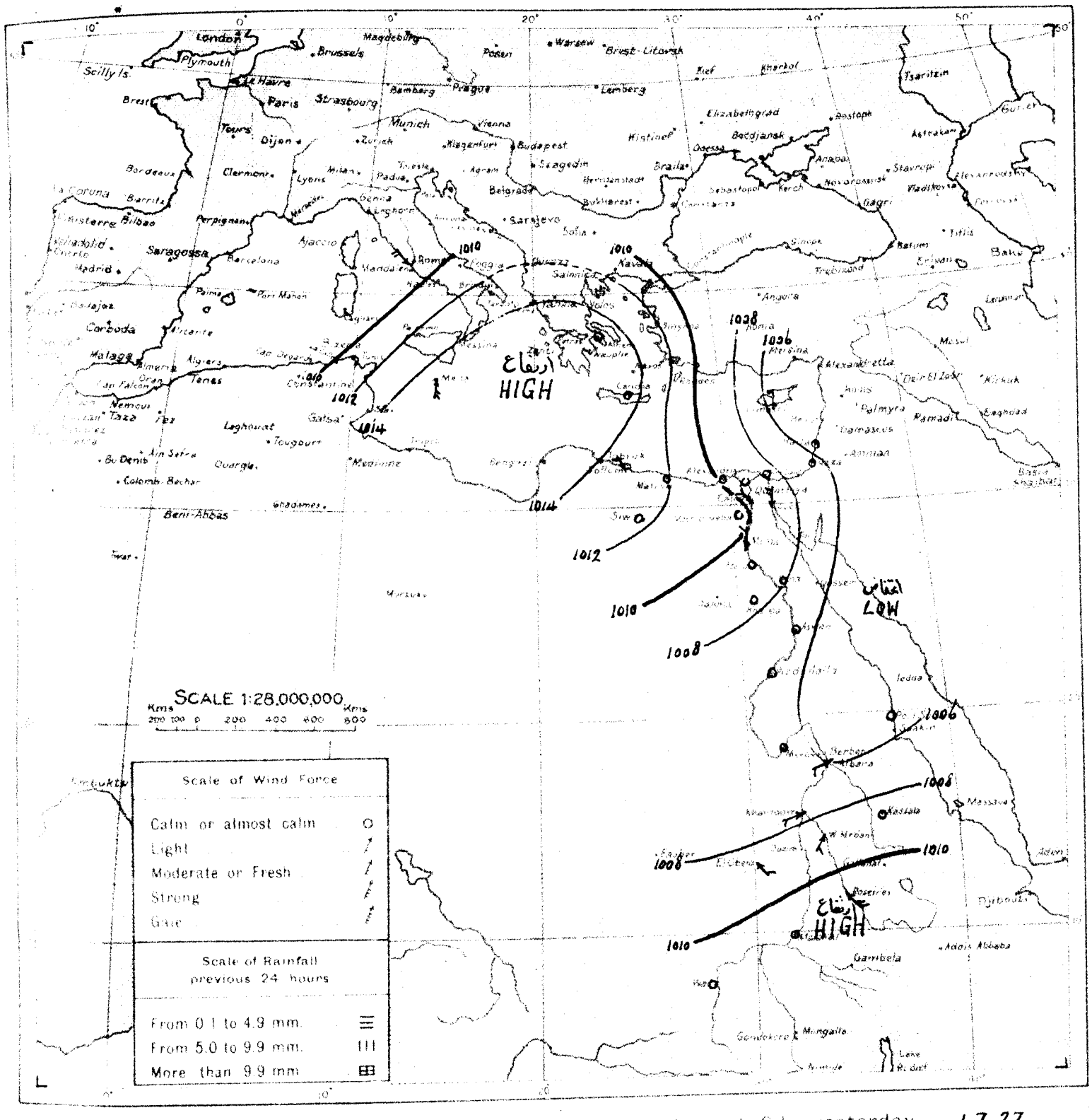
GAUGE	Date	Reading	Diff from normal for ~~1906-1925~~	Previous day: Reading	Previous day: Diff from normal
	1927	m	m	m	m
Mongalla	30.6	11.61	-0.04	11.63	-0.01
Malakal	1.7	10.88	-0.19	10.86	-0.19
Roseires	2.7	14.84	+0.60	14.70	+0.74
Sennar Res.	1.7	7.53	—	7.51	—
Makwar	1.7	7.00	-0.17	6.96	-0.14
Khartoum	1.7	11.15	-0.26	11.03	-0.32
Kh. el Girba	30.6	11.79	+0.03	11.62	-0.08
Atbara	2.7	10.50	-0.24	10.57	-0.13
Wadi Halfa	2.7	1.85	+0.02	1.85	+0.06
Aswan Res.	2.7	99.46	—	99.87	—
" D.S.	2.7	86.25	+0.16	86.25	+0.18
El Leisi	2.7	17.54	+0.41	17.55	+0.43
Roda (Cairo)	2.7	15.82	+0.32	15.82	+0.32

PRINTED AT THE SURVEY OF EGYPT 26/420

BLIC WORKS.
ARTMENT.

ER REPORT.

.cV - V - ١ Barometer and Wind at 8 h. Yesterday 1.7.27.



WIND VELOCITY		Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong Gale	69-82	9
Whole Gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely Clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - V - ١ From Observations taken at 8 h yesterday. 1.7.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1008.8	-7.6	-6.2	NW	4	4	31	+10	33	—	21	—	30	0	685	703	—
	MALTA	1014.3	-0.4	-2.3	S	5	0	29	+1	33	+5	26	+6	40	0	160	427	1
	ATHENS	1015.6	+1.6	+2.6	—	0	0	29	-2	—	—	—	—	50	—	—	362	—
	CANDIA	1015.6	+0.6	+3.0	N	1	0	29	+3	34	+6	23	+2	—	0	321	459	1
	LIMASSOL	1005.1	-0.7	-3.5	N	4	0	36	+2	38	+6	26	+8	—	0	509	464	3
EGYPT and SUDAN																		

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 04 59

.. .. sunset 19 00

From Observations taken at 8h. to-day.

Sunday 3rd July, 1927 ١٩٢٧ الأحد ٣ يوليو

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in last 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1011.9	-1.6	—	N	2	0	31.2	+3.6	35	—	24	—	56	0	125	101	3
	MATRUH	1010.2	-1.2	-3.4	WNW	2	0	27.1	-0.5	37	+3	21	+2	77	0	82	158	3
	ALEXANDRIA	1009.3	-0.1	-1.7	N	1	0	27.2	-0.7	32	+3	24	+2	79	0	209	190	1
	PORT SAID																	
	GAZA																	
	HAIFA	1005.4	+0.1	-	S	1	0	30.4	+0.2	32	-	16	-	63	0	722	647	1
LOWER EGYPT	QUBASHIYA	1008.4	-0.9	-2.6	-	0	0	28.7	+0.9	39	+4	19	+2	63	0	60	60	—
	SUEZ	1007.4	-1.2	-3.1	N	3	0	26.5	0.0	37	+1	23	+2	80	0	0	26	3
	TOR																	
	CAIRO: HELWAN	1008.2	-0.8	-2.5	-	0	0	26.2	+1.6	38	+3	22	+2	67	0	3	35	—
	CAIRO: GIZA	1008.6	-0.8	-2.4	-	0	0	26.1	+0.6	37	+2	20	+1	76	0	8	31	—
	CAIRO: EZBEKIYA	1008.4	-1.0	—	-	0	1	25.2	+0.2	37	+2	22	+2	82	0	11	34	—
	SIWA	1010.6	-0.9	-1.6	-	0	0	27.0	-2.0	41	+3	24	+4	78	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1008.4	-1.2	-3.1	NE	1	0	28.0	+1.2	39	+1	20	0	54	0	0	—	—
	MINYA	—	—	—	N	3	0	26.2	+0.2	37	0	22	+2	75	—	—	—	—
	ASYUT	1006.6	-1.0	-2.9	W	1	0	27.8	+0.4	39	+1	23	+1	39	0	0	—	—
	QENA	—	—	—	W	3	0	29.3	-1.4	42	+1	23	-1	37	—	—	—	—
	KHARGA	1006.4	-1.6	—	NNE	2	0	32.6	+2.6	40		27		23	0	0	—	—
	ASWAN	1004.4	-1.2	-3.8	-	0	0	32.8	0.0	44	+2	25	0	30	—	—	—	—
NORTH SUDAN	WADI HALFA	1005.5	-0.4	-3.2	—	0	0	31.2	0.0	42	+1	21	-2	23	—	—	—	—
	MEROWE																—	—
	ATBARA																—	—
	KHARTOUM	1007.4	+3.6	+1.2	SSW	6	7	30.7	-1.9	44	+3	27	0	46	0	7	19	—
EAST SUDAN	PORT SUDAN	1003.4	-1.2	-2.5	S	2	2	36.1	+0.9	41	+1	31	+4	62	0	48	110	2
	KASSALA																—	—
	WAD MEDANI																—	—
	ROSEIRES	-	-	-	SSW	5	2	25.0	0.0	32	-2	24	+2	68	0	371	239	—
SOUTH SUDAN	EL FASHER																—	—
	EL OBEID																—	—
	MALAKAL	1013.6	+1.5	+0.2	S	2	4	23.8	+0.2	26	-6	20	-1	85	13	329	370	—
	WAU																—	—
	MONGALLA																—	—

Upper Wind Observations at Helwan at h m 00 30

Height (metres)	Kms. Hr	Direction
500	15	NE
1000	35	NE
1500	45	NE
2000	35	NNE.
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to day

تعبيرات الطقس المحتملة في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff from normal
	%	%	°C	°C
Alexandria	79	+5	25.1	+3.3
Ezbekiya	61	—	22.5	—
Giza	55	0	21.8	+1.3
Helwan	41	-3	19.5	+0.3

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

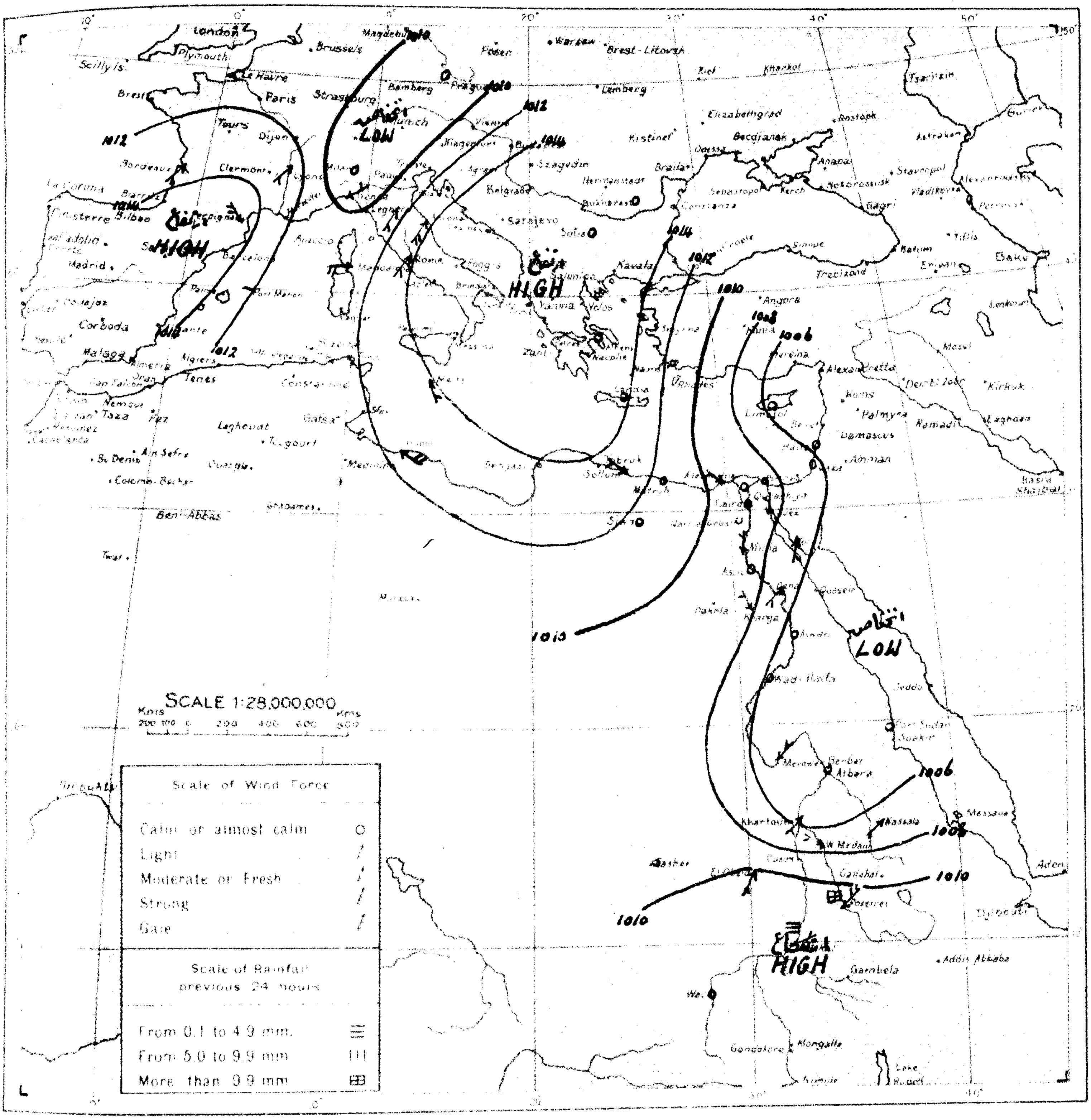
	1927	1926
2.7.	1157	1432
1.7.	1157	1449

GAUGE	Date 1927	Reading m.	Diff from normal for 1906-1925 m	Previous Reading m	Previous Diff from normal m
Mongalla	30.6	11.61	-0.04	11.63	-0.01
Malakal	2.7	10.91	-0.17	10.88	-0.19
Roseires	2.7	14.34	+0.30	14.70	+0.74
Sennar Res.	2.7	7.35	—	7.53	-
Makwar	2.7	6.82	-0.43	7.00	-0.17
Khartoum	2.7	11.47	0.00	11.15	-0.26
Kh. el Girba	1.7	12.38	+0.56	11.79	+0.03
Atbara	2.7	10.30	-0.24	10.57	-0.13
Wadi Halfa	2.7	1.85	+0.02	1.85	+0.06
Aswan Res.	3.7	99.10	—	99.46	—
" D.S.	3.7	86.26	+0.16	86.25	+0.16
El Leisi	4.7	17.50	+0.35	17.54	+0.41
Roda (Cairo)	3.7	15.82	+0.32	15.82	+0.32

PRINTED AT THE SURVEY OF EGYPT 26/420

BLIC WORKS.
RTMENT.
ER REPORT.

٢٧.٧.٢ Barometer and Wind at 8 h. Yesterday 2.7.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧.٧.٢ From Observations taken at 8 h. yesterday 2.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1014.0	+3.2	-1.0	SW	3	1	26	-5	32	—	21	—	50	0	685	704	—
	MALTA	1014.0	-0.3	-2.6	SSE	3	0	29	0	33	+5	26	+6	50	0	160	427	0
	ATHENS	1014.6	-1.0	+1.6	—	0	0	29	0	—	—	—	—	40	—	—	362	—
	CANDIA	1015.9	+0.3	+3.3	—	0	0	30	+1	33	+5	25	+4	—	0	321	459	1
	LIMASSOL	1005.8	+0.7	-2.6	—	0	0	34	-2	38	+6	21	+3	—	0	509	464	0
EGYPT and SUDAN	Siwa سيوه	1011.5	-1.3	-0.7	—	0	0	29.0	-1.4	42	+4	25	+5	—	0	16	7	—
	El Fasher الفاشر	1008.2	-0.4	—	WSW	1	0	27.5	-3.5	39	—	23	—	47	0	11	36	—
	El Obeid الابيض	1010.0	+1.2	-1.8	SSW	2	4	26.0	-3.7	39	+3	22	0	57	0	17	70	—
	Malakal ملكال	1011.1	-0.4	-1.2	ENE	3	4	23.6	-5.0	33	+1	22	+1	88	3	316	364	—
	Wau واو	1011.2	-0.3	+0.2	S	1	1	27.0	+2.0	31	-1	22	+2	66	0	453	354	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise h. 04 m. 59

" " sunset h. 19 m. 00

From Observations taken at 8h. to-day.

Monday 4th July, 1927 ١٩٢٧ الأثنين ٤ يوليو

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1st to yesterday	Normal from Oct 1st to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1011.6	-0.3	—	NW	2	0	30.9	-0.3	36	—	24	—	59	0	125	101	3
	MATRUH	1009.1	-1.1	-4.5	N	2	1	26.6	-0.5	29	+3	20	+1	88	0	82	158	2
	ALEXANDRIA	1008.0	-1.3	-2.9	—	0	0	27.8	+0.6	32	+3	25	+3	80	0	209	190	0
	PORT SAID	1007.9	-0.7	-2.1	N	1	0	30.7	+1.3	33	+3	—	—	51	0	63	82	1
	GAZA	1006.7	-0.1	—	S	1	0	27.0	-1.5	32	—	20	—	74	0	352	376	—
	HAIFA	1005.3	-0.1	—	—	0	0	31.2	+0.8	32	—	16	—	51	0	722	647	1
LOWER EGYPT	QURASHIYA	1007.8	-0.6	-3.1	—	0	0	27.8	-0.9	41	+6	19	+1	72	0	60	60	—
	SUEZ	1007.2	-0.2	-3.1	N	3	0	27.2	+0.7	37	+1	22	+1	73	0	0	26	3
	TOR	—	—	—	NW	2	0	27.6	—	33	—	24	—	80	0	0	—	1
	CAIRO HELWAN	1007.5	-0.7	-3.1	NW	2	0	25.1	-1.1	38	+3	21	+1	75	0	3	35	—
	CAIRO GIZA	1006.0	-0.6	-2.9	N	1	4	23.9	-2.2	38	+3	19	0	86	0	8	31	—
	CAIRO EZBEKIYA	1006.3	-0.1	—	N	1	4	23.4	-1.8	34	+4	22	+2	93	0	11	34	—
	SIWA	1004.4	-1.2	-2.8	—	0	0	29.0	+2.0	42	+4	25	+5	78	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1006.2	-0.2	-3.2	NE	1	0	28.0	0.0	39	+1	20	0	56	0	0	—	—
	MINYA	—	—	—	N	3	0	27.0	+0.8	37	0	22	+2	68	—	—	—	—
	ASYUT	1006.2	-0.4	-3.2	W	1	0	27.4	-0.4	40	+2	22	0	38	0	0	—	—
	QENA	—	—	—	NW	1	0	29.4	-0.4	42	+1	23	-1	38	—	—	—	—
	KHARGA	1005.6	-0.8	—	NE	2	0	32.8	+0.2	41	—	27	—	30	0	0	—	—
	ASWAN	1003.9	-0.5	-4.2	—	0	0	32.6	-0.2	46	+4	25	0	25	—	—	—	—
NORTH SUDAN	WADI HALFA	1005.1	-0.4	-3.5	—	0	0	30.8	-0.4	43	+2	21	-2	—	—	—	—	—
	MEROWE	1005.8	-1.4	-2.4	NNE	1	0	34.6	+0.5	44	+2	25	0	18	0	2	5	—
	ATBARA	1005.5	+1.2	-1.9	W	3	0	34.5	-2.0	43	+2	28	+1	19	0	10	13	—
	KHARTOUM	1007.4	-2.0	-0.8	SW	3	1	33.4	+2.7	42	+1	27	+1	37	0	7	21	—
EAST SUDAN	PORT SUDAN	1005.2	-0.2	-2.6	S	1	0	37.2	+1.1	36	-4	26	-1	47	0	48	110	1
	KASSALA	1008.2	-0.6	-2.2	S	2	0	29.2	+0.2	38	+2	24	0	51	0	27	66	—
	WAD MEDANI	1007.4	-1.3	-2.2	S	2	0	29.8	+0.4	39	+1	24	+2	48	0	42	77	—
	ROSEIRES	—	—	—	SE	5	2	25.0	0.0	31	-2	22	0	76	6	377	245	—
SOUTH SUDAN	EL FASHER			—									—					—
	EL OBEID																	—
	MALAKAL	1011.8	-0.8	-0.6	S	3	3	24.0	+0.2	30	-2	22	+1	80	0	234	376	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Meters

Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr.	Direction
500	30	NE
1000	35	NE
1500	35	ENE
2000	45	NE
3000	25	NE

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yester day	Humidity Mean of Day Diff. from normal	Wet Bulb Temperature Mean of Day Yester day	Wet Bulb Temperature Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	79	+5	23.9	+1.7
Ezbekiya	56	—	22.4	—
Giza	50	-5	21.2	+0.5
Helwan	39	-5	20.0	+0.6

NOTE A dash means that figures are not available

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Remarks.

Khasim el Girba river gauge readings for 15 & 16.6.27 published on 23.6.27 should read 10.50 & 10.50 instead of 11.50 & 11.50 m. respectively.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
3-7	1157	1451
2-7	1157	1432

ملاحظة :- صحة قراءتي المقياس خشم القربة يومي ١٥-٦-٢٧ المنشورتين في ٢٣-٦-٢٧ تقرر يوم ١٠,٥٠ م بدلا من ١١,٥٠ م ١٠,٥٠ م بدلا من ١١,٥٠ م

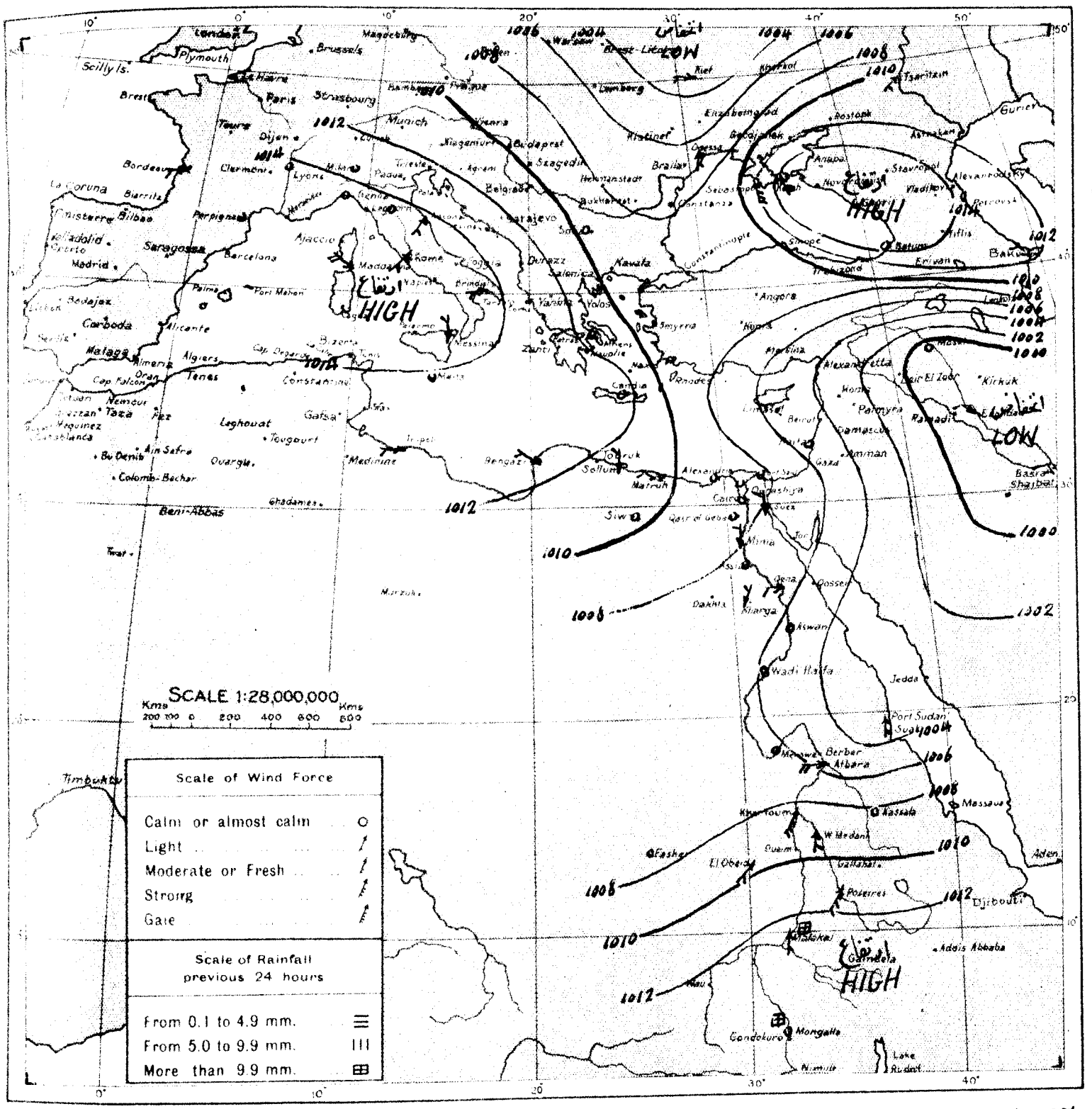
GAUGE	Date 1927	Reading	Diff from normal ~~for 1906-1925~~	Previous day Reading	Previous day Diff. from normal
		m.	m.	m.	m.
Mongalla	2.7	11.70	+0.04	11.60	-0.05
Malakal	3.7	10.93	-0.18	10.91	-0.17
Roseires	4.7	15.00	+0.76	14.42	+0.31
Sennar Res.	3.7	7.97	—	7.35	—
Makwar	3.7	7.24	-0.10	6.82	-0.43
Khartoum	4.7	11.66	+0.08	11.62	+0.10
Kh. el Girba	2.7	12.08	+0.21	12.38	+0.56
Atbara	3.7	10.49	-0.29	10.60	-0.24
Wadi Halfa	3.7	1.92	+0.06	1.85	+0.02
Aswan Res.	4.7	98.78	—	99.10	—
" D.S.	4.7	86.27	+0.14	86.26	+0.16
El Leisi	4.7	17.50	+0.33	17.50	+0.35
Roda (Cairo)	4.7	15.82	+0.31	15.82	+0.32

PRINTED AT THE SURVEY OF EGYPT 36/430

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-٧-٣ Barometer and Wind at 8 h. Yesterday 3. 7. 27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٧-٣ From Observations taken at 8 h. yesterday. 3. 7. 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.2	+1.2	+0.2	SW	2	1	26	0	30	—	21	—	40	0	685	704	—
	MALTA	1013.6	-0.4	-3.0	—	0	2	30	+1	34	+6	24	+4	60	0	160	427	0
	ATHENS	1011.5	-3.1	-1.5	—	0	0	32	+3	—	—	—	—	20	—	—	362	—
	CANDIA	1013.6	-2.3	+1.0	—	0	0	28	-2	34	+6	23	+2	—	0	321	459	0
	LIMASSOL	1005.8	0.0	-2.5	SE	3	0	33	-1	38	+6	20	+2	—	0	509	464	3
EGYPT and SUDAN	Port Said بورسعيد	1008.6	-0.4	-1.5	—	0	0	29.4	+0.1	33	+3	—	—	67	0	63	82	0
	Merowe مروى	1007.2	+1.9	-1.0	ENE	1	0	34.1	-1.0	46	+4	27	+2	13	0	2	5	—
	Atbara العطبره	1004.3	-0.3	-3.1	W	4	0	36.5	-0.3	45	+4	29	+2	14	0	10	12	—
	Kassala كسلا	1008.8	+2.4	-1.6	S	1	0	29.0	-1.8	41	+5	25	+1	57	0	27	62	—
	Wad Medani ودمدنى	1008.7	+2.3	-0.9	S	3	1	29.4	-1.4	41	+2	25	+3	39	0	42	74	—
	El Fasher الفاشر	1007.6	-0.6	—	SSW	1	0	28.0	+0.5	40	—	24	—	47	0	11	40	—
	El Obeid الأبيض	1009.3	-0.7	-2.6	SW	3	1	28.4	+2.4	37	+1	24	+2	60	0	17	73	—
	Mongalla	1013.1	+0.4	+1.1	—	0	0	24.0	-1.6	34	+2	20	0	83	32	562	591	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 00 m

" " sunset 19 h 00 m

From Observations taken at 8 h. to-day.

Tuesday 5th July, 1927 ١٩٢٧ الثلاثاء ٥ يوليه

	STATION	Barometer: Reduced to Sea Level (m.b)	Barometer: Change in last 24 hours (m.b)	Barometer: Differ. from normal (m.b)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in last 24 hours (°C)	Temperature: Maximum (°C)	Temperature: Difference from normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st to yesterday (mm)	Rainfall: Normal from Oct. 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1013.1	+1.5	—	NW	3	0	28.2	-2.7	36		25		60	0	125	101	4
	MATRUH	1008.6	-0.5	-5.0	NW	2	0	27.4	+0.8	28	+2	20	+1	79	0	82	158	2
	ALEXANDRIA	1007.8	-0.2	-3.0	NNW	2	0	28.6	+0.8	33	+4	25	+3	70	0	209	190	2
	PORT SAID	1006.8	-1.1	-3.1	W	1	0	29.2	-1.5	35	+5	24	+2	76	0	63	82	1
	GAZA	1005.3	-1.4	—	—	0	0	29.1	+2.1	32	—	20	—	65	0	352	376	
	HAIFA	1003.6	-1.7	—	—	0	0	30.0	-1.2	33	—	16	—	63	0	722	647	0
LOWER EGYPT	QUGASHIYA	1006.2	-1.6	-4.6	SE	1	0	28.8	+1.0	41	+6	20	+2	73	0	60	60	
	SUEZ	1006.3	-0.9	-3.9	N	3	0	26.9	-0.3	37	+1	23	+2	72	0	0	26	3
	TOR	—	—	—	NW	2	0	27.6	0.0	34	—	25	—	77	0	0	—	2
CAIRO	HELWAN	1006.4	-1.1	-4.1	NNW	3	0	24.9	-0.2	38	+3	22	+2	79	0	3	35	
	GIZA	1007.1	-0.9	-3.7	N	1	0	26.7	+2.8	38	+3	20	+1	78	0	8	31	
	FERRESHA	1006.8	-1.5		N	1	1	26.2	+2.8	38	+3	23	+3	81	0	11	34	
	SIWA	1009.5	+0.1	-2.6	—	0	0	34.0	+5.0	44	+6	27	+7	62	0	16	7	
UPPER EGYPT	QASR EL SOBAIL	1008.8	+0.6	-2.5	ENE	1	0	30.5	+2.5	40	+2	20	0	49	0	0		
	MINYA				N	2	0	28.0	+1.0	38	+1	23	+3	70				
	ASSIUT	1005.3	-0.9	-4.0	W	1	0	28.0	+0.6	40	+2	23	+1	42	0	0		
	QENA				NW	2	0	30.2	+0.8	42	+1	23	-1	32				
	KHARGA	1005.8	+0.2		N	2	0	33.0	+0.2	41		23		25	0	0		
	ASWAN	1003.9	0.0	-4.1	—	0	0	32.6	0.0	46	+4	25	0	26				
NORTH SUDAN	WADI HALFA	1005.1	0.0	-3.5	—	0	0	29.4	-1.4	43	+2	20	-3	20				
	MEROWE	1006.3	+0.5	-1.9	ESE	1	0	33.6	-1.0	43	+1	27	+1	14	0	2	5	
	ATBARA																	
	KHARTOUM	1009.3	+1.9	+1.0	SW	3	2	30.5	-2.9	42	+1	26	0	41	0	7	22	
EAST SUDAN	PORT SUDAN	1002.3	-0.9	-3.4	W	2	0	36.2	-1.0	39	-1	26	-1	56	0	48	110	2
	KASSALA	1009.0	+0.8	-1.4	S	2	0	28.0	-1.2	39	+3	22	-2	57	0	27	69	
	WAD MEDANI																	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 15

Height (metres)	Kms	Direction
500	30	NNE
1000	30	NNE
1500	45	NNE
2000	35	NE
3000		

Cause of Storm

حالة الجو

Forecast for 24 hours from noon to-day

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	85	+11	25.8	+3.3
Ezbekiya	60	—	21.7	—
Giza	56	+1	21.1	-0.1
Helwan	43	-1	19.8	+0.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

* Sennar Res. river gauge reading for 12.6.27 published on 12–14.6.27 should read 7.07 instead of 7.03 m.

ملحوظة — صحة قراءة النهر بمقياس خزان سنار يوم ١٢ - ٦ - ٢٧ المذكوره بتقارير الايام ١٢ الى ١٤ - ٦ - ٢٧ هي ٧,٠٧ بدلا من ٧,٠٣ متر.

Discharges at Aswan as measured by the sluices in m³ per sec.

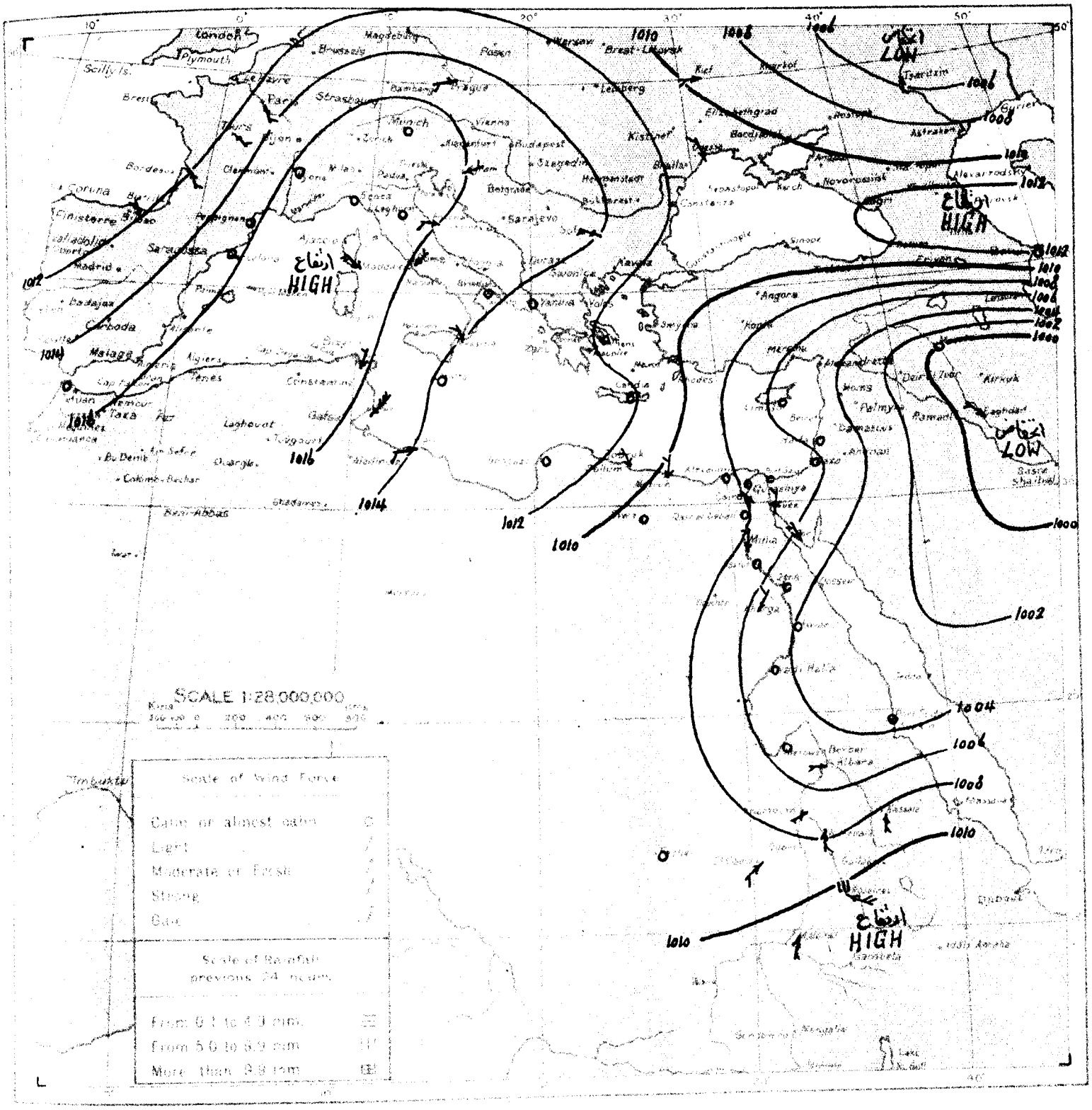
	1927	1926
3.7	1157	1451
2.7	1157	1432

GAUGE	Date 1927	Reading (m)	Diff. from normal (m)	Previous Year: Reading (m)	Previous Year: Diff. (m)
Mongalla	3.7	11.86	+0.19	11.70	+0.04
Malakal	4.7	10.94	-0.18	10.93	-0.18
Roseires	4.7	15.00	+0.76	14.82	+0.31
Sennar Res. *	4.7	8.29	—	7.97	—
Makwar	4.7	7.52	+0.07	7.24	-0.10
Khartoum	4.7	11.66	+0.08	11.62	+0.10
Kh. el Girba	3.7	11.88	-0.02	12.08	+0.21
Atbara	4.7	10.56	-0.27	10.49	-0.29
Wadi Halfa	4.7	1.97	+0.07	1.92	+0.06
Aswan Res.	4.7	98.78	—	99.10	—
" D.S.	4.7	86.27	+0.14	86.26	+0.16
El Leisi	5.7	17.53	+0.34	17.50	+0.33
Roda (Cairo)	5.7	15.79	+0.20	15.82	+0.31

PRINTED AT THE SURVEY OF EGYPT 26/6/20

BLIC WORKS.
ARTMENT.
ER REPORT.

.٢٧ - ٧ - ٤ Barometer and Wind at 8 h. Yesterday 4.7.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٧ - ٤ From Observations taken at 8 h. yesterday 4.7.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Difference from normal	WIND: Direction	WIND: Force	STATE OF SEA	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.4	+0.2	+0.4	NE	3	0	—	—	30	—	18	—	40	0	685	705	—
	MALTA	1013.3	-0.3	-3.3	—	0	3	26	-4	31	+3	24	+4	90	0	160	427	0
	ATHENS	1010.7	-0.8	-2.3	—	0	1	31	-1	—	—	—	—	30	—	—	363	—
	CANDIA	1012.2	-1.4	-0.2	—	0	0	33	+5	36	+8	25	+4	—	0	321	459	0
	LIMASSOL	1005.1	-0.7	-3.1	W	1	0	33	0	34	+2	18	0	—	0	509	464	1
EGYPT and SUDAN	El Fasher الفاشر	1009.3	+1.7	—	WSW	1	1	25.0	-3.0	40	—	21	—	61	0	11	43	—
	El Obeid الابيض	1009.0	-0.3	-2.9	SW	2	2	29.0	+0.6	38	+3	26	+4	51	0	17	76	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 00 m

" " sunset 19 h 00 m

From Observations taken at 8 h. to-day.

Wednesday 6th July, 1927 ١٩٢٧ الأربعاء ٦ يوليه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1st to yesterday	Normal from Oct 1st to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOELUM	1011.6	—	—	N	2	0	26.8	-1.4	37	—	23	—	70	0	125	101	3
	MATRUH	1009.0	+0.4	-3.7	NNW	2	2	26.7	-0.7	28	+2	24	+5	78	0	82	158	2
	ALEXANDRIA	1007.9	+0.1	-2.8	WNW	3	2	27.7	-0.9	32	+3	24	+2	80	0	209	190	2
	PORT SAID	1006.4	-0.4	-3.4	NW	1	0	30.1	+0.9	37	+7	25	+3	65	0	63	82	1
	GAZA	1004.7	-0.6	—	S	1	1	30.0	+0.9	33	—	20	—	73	0	352	376	—
	HAIFA	1003.1	-0.5	—	—	0	0	31.8	+1.8	32	—	17	—	64	0	722	647	0
LOWER EGYPT	QURASHIYA	1006.7	+0.5	-4.0	SW	1	0	29.5	+0.7	42	+7	20	+2	70	0	60	60	—
	SUEZ	1006.3	0.0	-3.8	N	3	0	28.6	+1.7	40	+4	25	+4	68	0	0	26	3
	TOR	—	—	—	NW	2	0	28.5	+0.9	33	—	26	—	88	0	0	—	2
	CAIRO, HELWAN	1006.4	0.0	-4.0	NNW	2	0	27.9	+3.0	41	+6	23	+2	55	0	3	35	—
	CAIRO, GIZA	1007.0	-0.1	-3.7	—	0	0	27.4	+0.7	40	+5	21	+2	78	0	8	31	—
	CAIRO, EZBEKIYA	1007.1	+0.3	—	—	0	0	26.8	+0.6	41	+6	23	+3	75	0	11	34	—
	SIWA	1008.3	-1.2	-3.7	—	0	0	29.2	-4.8	44	+6	27	+7	84	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1008.0	-0.8	-3.1	N	1	0	30.5	0.0	44	+6	21	+1	36	0	0	—	—
	MINYA	—	—	—	N	2	0	30.0	+2.0	39	+2	24	+4	53	—	—	—	—
	ASYUT	1006.2	+0.9	-3.0	W	1	0	29.8	+1.8	41	+3	25	+3	44	0	0	—	—
	QENA	—	—	—	NW	1	0	29.5	-0.7	43	+2	22	-2	35	—	—	—	—
	KHARGA	1006.2	+0.4	—	—	0	0	33.9	+0.9	42	—	23	—	51	0	0	—	—
	ASWAN	1004.4	+0.5	-3.5	—	0	0	31.4	-1.2	47	+5	24	-1	35	—	—	—	—
NORTH SUDAN	WADI HALFA	1005.5	+0.4	-3.1	—	0	0	30.6	+1.2	43	+2	21	-2	24	—	—	—	—
	MEROWE	1007.2	+0.9	-1.0	SSW	1	1	31.5	-2.1	43	+1	23	-3	37	0	2	5	—
	ATBARA																	—
	KHARTOUM	1010.8	+1.5	+2.5	S	4	2	31.2	+0.7	43	+2	25	-1	48	0	7	24	—
EAST SUDAN	PORT SUDAN	1004.8	+2.5	-0.8	W	4	0	39.0	+2.8	46	+6	26	-1	61	0	48	110	4
	KASSALA	1010.4	+1.4	-0.1	SW	2	0	29.5	+1.5	37	+1	25	+1	50	0	27	72	—
	WAD MEDANI	1011.4	+2.4	+1.7	S	3	2	27.0	+3.0	37	-1	24	+2	64	0	47	85	—
	ROSEIRES	—	—	—	N	5	3	25.0	+4.0	31	-2	—	—	76	0	417	257	—
SOUTH SUDAN	EL FASHER			—						—		—						—
	EL OBEID																	—
	MALAKAL	1013.3	-0.9	+0.9	SSE	2	4	24.8	+1.3	28	-4	22	+1	80	0	234	388	—
	WAU																	—
	MONGALLA	1013.0	-0.5	+0.9	S	1	0	22.9	-0.6	32	+1	20	0	87	0	579	604	—

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms/Hr	Direction
500	25	ENE
1000	20	N
1500	25	N
2000	15	N.
3000	20	NW

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	69	-5	25.2	+2.7
Ezbekiya	61	—	23.9	—
Giza	65	+10	23.8	+2.5
Helwan	57	+13	22.0	+2.4

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices

	m³ per sec. 1927	1926
5-7	1163	1494
4-7	1163	1446

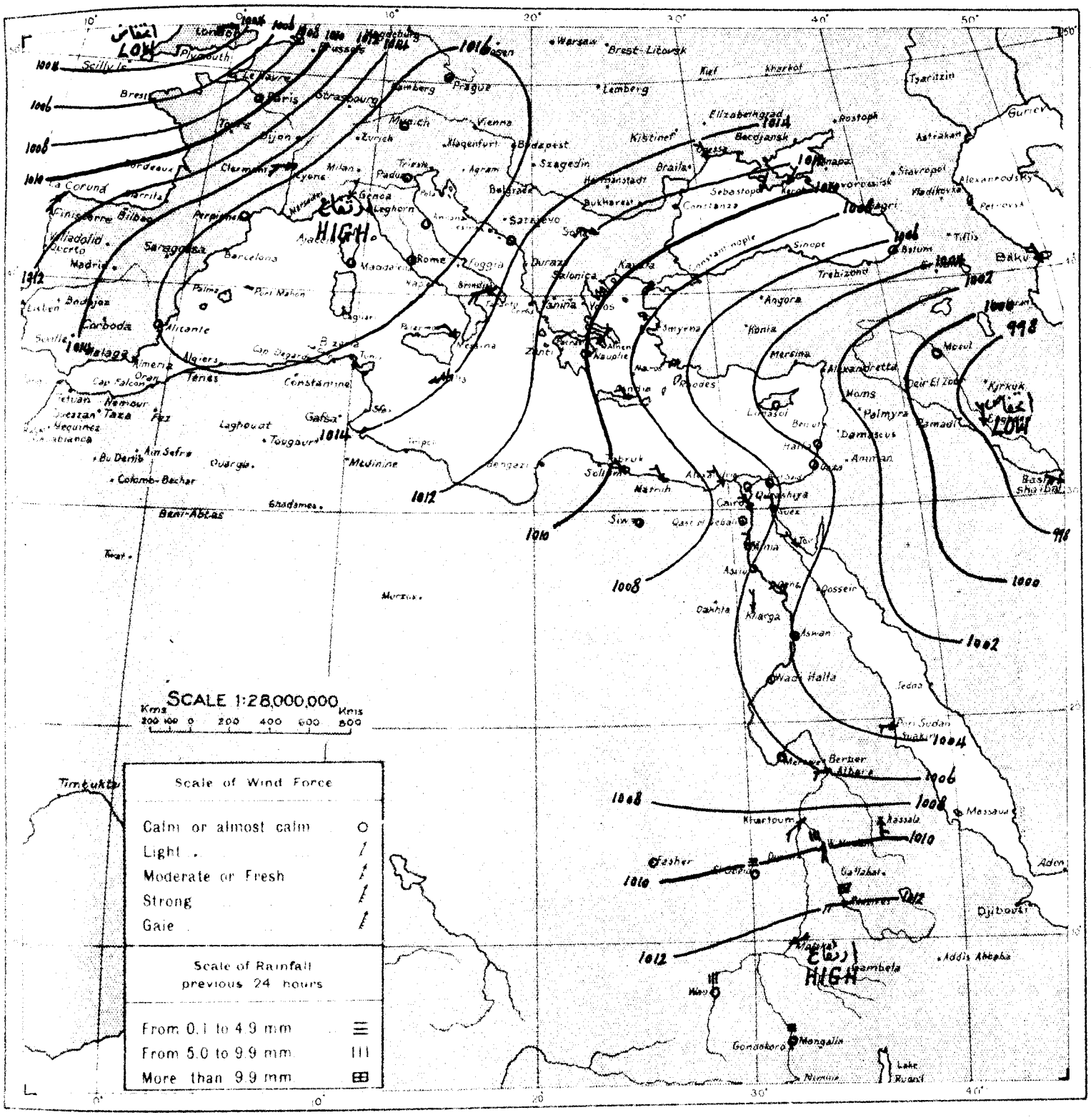
GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	5-7	11.86	+0.18	11.77	+0.10
Malakal	5-7	10.97	-0.17	10.94	-0.18
Roseires	5-7	14.78	+0.43	15.00	+0.76
Sennar Res.	5-7	8.19	—	8.29	—
Makwar	5-7	7.38	-0.16	7.52	+0.07
Khartoum	5-7	11.63	-0.01	11.66	+0.08
Kh. el Girba	4-7	11.92	-0.07	11.88	-0.02
Atbara	5-7	10.72	-0.17	10.56	-0.27
Wadi Halfa	5-7	2.00	+0.05	1.97	+0.07
Aswan Res.	6-7	98.18	—	98.63	—
" D.S.	6-7	86.45	+0.27	86.27	+0.12
El Leisi	6-7	17.55	+0.35	17.52	+0.34
Roda (Cairo)	5-7	15.79	+0.28	15.82	+0.31

PRINTED AT THE SURVEY OF EGYPT 26/4.20

UBLIC WORKS.
PARTMENT.

HER REPORT.

cV – V – o Barometer and Wind at 8 h. Yesterday 5.7.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm.	2 -7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

cV – V – o From Observations taken at 8 h. yesterday. 5.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.4	+2.0	+2.4	NE	1	—	25	—	31	—	19	—	50	0	685	705	—
	MALTA	1014.4	+1.1	-2.2	ENE	4	0	25	-1	28	0	23	+3	70	0	160	427	4
	ATHENS	1008.3	-2.4	-4.7	NE	3	0	29	-2	—	—	—	—	40	—	—	363	—
	CANDIA	1008.2	-4.0	-4.2	NW	2	1	29	-4	36	+8	26	+5	—	0	321	459	4
	LIMASSOL	1002.3	-2.8	-5.7	W	1	0	33	0	39	+7	23	+5	—	0	509	464	0
EGYPT and SUDAN	Atbara العطبرة	1005.4	-0.1	-2.0	W	3	1	34.0	-0.5	44	+3	28	+1	27	0	10	14	—
	Wad Medani وادمدني	1009.0	+1.6	-0.7	S	3	2	24.0	-5.8	40	+2	20	-2	69	5	47	81	—
	Roseires الروصيرص	—	—	—	W	4	4	21.0	-4.0	32	-1	21	0	91	40	417	251	—
	El Fasher الفاشر	1009.4	+0.1	—	SSE	1	1	26.0	+1.0	38	—	24	—	59	0	17	47	—
	El Obeid الأبيض	1010.6	+1.6	-1.4	S	1	2	25.6	-3.4	34	-1	21	-1	71	1	18	78	—
	Malakal الملوكال	1014.2	+2.4	+1.8	ENE	3	4	23.5	-0.5	32	0	21	0	87	0	234	382	—
	Wau واو	1013.3	+1.7	+2.3	SE	1	2	24.0	-2.0	30	-2	22	+2	83	7	490	573	—
	Mongalla	1013.5	-2.4	+1.5	—	0	1	23.5	+3.6	27	-5	20	0	85	4	579	600	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 05h 01m

" " sunset 19h 00m

From Observations taken at 8 h. to-day.

Thursday 7th July, 1927 ١٩٢٧ الخميس ٧ يوليه

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to yesterday	RAINFALL Normal from Oct. 1st to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.1	+1.5	—	—	0	0	28.7	+1.9	30	—	23	—	62	0	125	101	2
	MATRUH	1011.4	+2.4	-1.3	NNW	1	0	27.0	+0.3	28	+2	21	+2	76	0	82	158	2
	ALEXANDRIA	1009.9	+2.0	-0.7	NW	2	0	28.0	+0.3	32	+3	25	+3	70	0	209	190	2
	PORT SAID	1009.0	+2.6	-0.6	WNW	3	0	27.4	-2.7	33	+3	24	+2	67	0	63	82	3
	GAZA	1006.6	+1.9	—	SW	1	1	30.0	0.0	33	—	21	—	65	0	352	376	—
	HAIFA	1005.6	+2.5	—	S	1	1	30.2	-1.6	34	—	17	—	61	0	722	647	1
LOWER EGYPT	QURASHIYA	1009.0	+2.3	-1.6	SW	1	0	28.4	-1.1	40	+5	20	+2	61	0	60	60	—
	SUEZ	1009.3	+3.0	-0.7	N	3	0	26.5	-2.1	40	+4	24	+2	80	0	0	26	3
	TOR	—	—	—	NW	5	0	28.0	-0.5	36	—	25	—	78	0	0	—	5
	CAIRO HELWAN	1010.0	+3.6	-0.3	NNW	3	0	26.1	-1.8	39	+4	22	+1	57	0	3	35	—
	CAIRO GIZA	1010.2	+3.2	-0.4	NW	1	0	26.7	-0.7	39	+4	20	+1	71	0	8	31	—
	CAIRO EZBEKIYA	1009.8	+2.7	—	NW	1	0	26.8	0.0	40	+5	23	+2	71	0	11	34	—
	SIWA	1010.7	+2.4	-1.3	—	0	0	26.2	-3.0	40	+2	24	+4	89	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.2	+2.2	-0.9	NE	1	0	29.2	-1.3	42	+4	21	+1	55	0	0	—	—
	MINYA	—	—	—														—
	ASYUT	1007.9	+1.7	-1.2	W	1	0	30.3	+0.5	42	+4	25	+3	45	0	0	—	—
	QENA	—	—	—	NE	1	0	34.1	+4.6	43	+2	25	+1	32	—	—	—	—
	KHARGA	1007.1	+0.9	—	N	2	0	34.5	+0.6	44		23		20	0	0	—	—
	ASWAN	1005.4	+1.0	-2.4	—	0	0	31.7	+0.3	46	+4	26	+1	14	—	—	—	—
NORTH SUDAN	WADI HALFA	1005.9	+0.4	-2.7	—	0	0	30.0	-0.6	44	+3	21	-2	28	—	—	—	—
	MEROWE	1007.6	+0.4	-0.6	WSW	2	2	33.6	+2.1	43	+1	26	+1	23	0	2	6	—
	ATBARA																	—
	KHARTOUM	1009.4	-1.4	+1.0	S	1	1	32.8	+1.6	40	-1	28	+2	34	0	7	25	—
EAST SUDAN	PORT SUDAN	1004.6	-0.2	-1.0	W	1	0	41.5	+2.5	45	+5	26	-1	51	0	48	111	1
	KASSALA																	—
	WAD MEDANI	1009.4	-2.0	-0.3	SW	2	2	28.2	+1.2	38	0	25	+3	58	0	47	89	—
	ROSEIRES	—	—	—	NE	1	2	26.0	+1.0	34	+1	22	+1	69	0	417	263	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr / Cent — Pressure mms. at 0°C & M-G / Mbars

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms./Hr	Direction
500	25	N
1000	30	N
1500	25	W
2000	30	W
3000	25	W

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	77	+3	24.6	+1.8
Ezbekiya	60	—	24.2	—
Giza	61	+4	23.0	+1.4
Helwan	39	-6	21.2	+1.3

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
6.7	1274	1495
5.7	1163	1494

GAUGE	Date	Reading	Diff from normal for ~~1900-1925~~	Previous day Reading	Previous day Diff. from normal
	1927	m	m	m	m
Mongalla	6.7	11.84	+0.16	11.86	+0.18
Malakal	6.7	10.98	-0.19	10.97	-0.17
Roseires	6.7	15.98	+1.50	14.78	+0.43
Sennar Res.	6.7	8.46	—	8.19	—
Makwar	6.7	7.57	-0.06	7.38	-0.16
Khartoum	6.7	11.78	+0.08	11.63	-0.01
Kh. el Girba	6.7	12.38	+0.31	11.92	-0.07
Atbara	6.7	10.95	0.00	10.72	-0.17
Wadi Halfa	6.7	2.03	+0.03	2.00	+0.05
Aswan Res.	7.7	97.85	—	98.18	—
" D.S.	7.7	86.43	+0.23	86.45	+0.27
El Leisi	6.7	17.55	+0.35	17.52	+0.34
Roda (Cairo)	6.7	15.79	+0.28	15.79	+0.28

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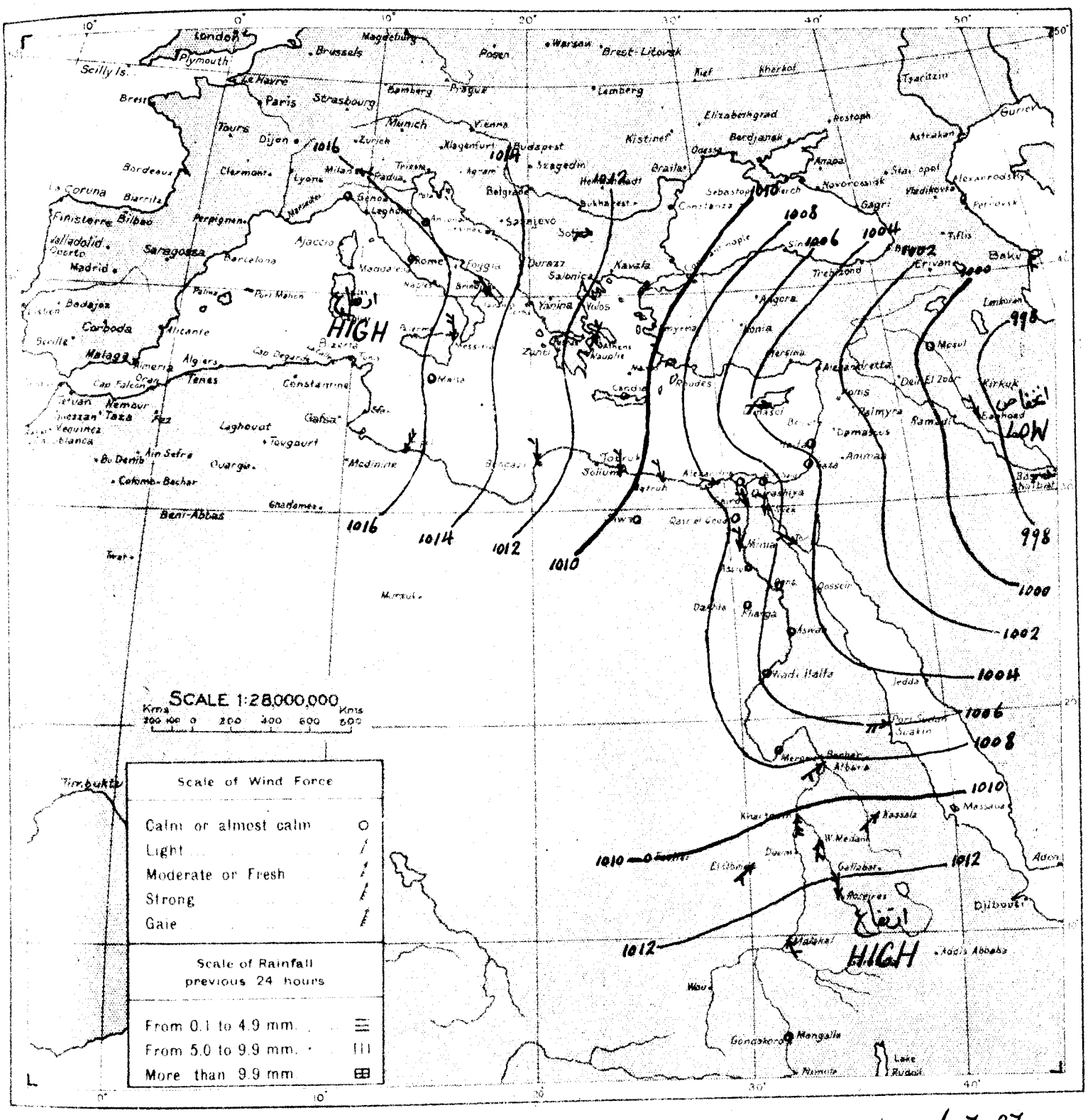
BLIC WORKS.
ARTMENT.
ER REPORT.

٢٧-٧-٦ Barometer and Wind at 8 h. Yesterday 6.7.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٧-٦ From Observations taken at 8 h. yesterday. 6.7.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1016.4	-1.0	+1.4	—	0	0	24	-1	31	—	18	—	50	0	685	706	—
	MALTA	1015.3	+0.9	-1.3	NE	1	1	25	0	27	-2	23	+3	80	0	160	427	0
	ATHENS	1010.7	+2.4	-2.3	NE	2	1	29	0	—	—	—	—	40	—	—	363	—
	CANDIA	1011.0	+2.8	-1.3	NW	1	0	27	-2	32	+4	25	+4	—	0	321	459	4
	LIMASSOL	1002.3	0.0	-5.6	W	2	0	32	-1	39	+7	22	+4	—	0	509	464	0
EGYPT and SUDAN	Atbara العطره	1009.4	+4.0	+1.9	WSW	2	0	32.0	-2.0	42	+1	28	+1	24	0	10	15	—
	El Fasher الفاشر	1010.0	+0.6	—	SSE	1	2	25.0	-1.0	—	—	23	—	61	0	11	50	—
	El Obeid الأبيض	1010.8	+0.2	-1.2	SW	2	4	27.1	+1.5	33	-2	24	+2	68	0	18	81	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

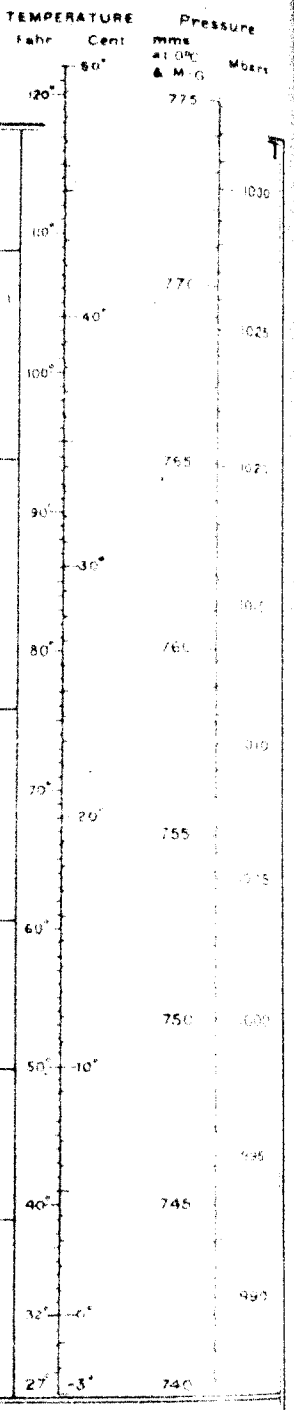
Time of sunrise 05 h 01 m

" " sunset 18 h 59 m

From Observations taken at 8 h. to-day.

Friday 8th July, 1927 ١٩٢٧ الجمعة ٨ يوليه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.6	+0.5	—	—	0	0	27.1	-1.6	30	—	22	—	73	0	125	101	1
	MATRUH	1012.4	+1.0	-0.3	NNW	2	2	26.9	-0.1	29	+3	21	+2	72	0	82	158	3
	ALEXANDRIA	1010.7	+0.8	+0.2	N	2	0	26.0	-2.0	31	+2	24	+2	71	0	209	190	2
	PORT SAID	1010.0	+1.0	+0.5	W	3	1	26.1	-1.3	32	+2	23	+1	67	0	63	82	3
	GAZA	1007.9	+1.3	—	NNW	1	1	26.6	-3.4	31	—	20	—	65	0	352	376	—
	HAIFA	1006.4	+0.8	—	WSW	2	2	30.2	0.0	32	—	17	—	60	0	722	647	1
LOWER EGYPT	QURASHIYA	1009.9	+0.9	-0.6	SE	1	1	26.2	-2.2	36	+1	18	0	71	0	60	60	—
	SUEZ	1010.3	+1.0	+0.4	N	3	2	24.4	-2.1	36	0	23	+1	77	0	0	26	3
	TOR	—	—	—	NW	6	0	26.6	-1.4	37	—	25	-	73	0	0	-	—
	CAIRO HELWAN	1010.7	+0.7	+0.5	WNW	2	2	23.3	-2.8	35	0	20	-1	65	0	3	30	—
	CAIRO GIZA	1010.8	+0.6	+0.3	NW	1	1	25.9	-0.8	35	0	18	-1	57	0	8	31	—
	CAIRO EZBEKIYA	1010.2	+0.4	—	NW	1	3	24.4	-2.4	35	0	21	0	79	0	11	34	—
	SIWA	1013.3	+2.6	+1.3	—	0	0	28.5	+2.3	38	0	21	+1	81	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1011.6	+1.4	+0.7	NNE	1	0	28.4	-0.8	38	0	22	+2	48	0	0	—	—
	MINYA	—	—	—	N	3	0	25.3	-3.7	36	-1	21	+1	61	—	—	—	—
	ASYUT	1010.7	+2.8	+1.7	NNW	1	0	26.4	-3.9	40	+2	22	0	42	0	0	—	—
	QENA	—	—	—	N	1	0	29.2	-4.9	44	+3	25	+1	35	—	—	—	—
	KHARGA	1010.4	+3.3	—	N	2	0	29.5	-5.0	44	—	25	—	40	0	0	—	—
	ASWAN	1007.6	+2.2	-0.1	NNE	2	0	32.0	+0.3	45	+3	29	+4	19	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.0	+1.1	-1.5	—	0	0	31.4	+1.4	45	+4	24	+1	22	—	—	—	—
	MEROWE	1009.6	+2.0	+1.5	SSW	2	6	29.5	-4.1	44	+2	27	+2	51	0	2	6	—
	ATBARA	1008.3	+1.3	+0.8	W	2	2	32.0	-2.0	42	+1	28	+1	38	0	10	16	—
	KHARTOUM	1009.8	+0.4	+1.4	SSW	2	4	26.2	-6.6	41	0	23	-3	71	4	11	27	—
EAST SUDAN	PORT SUDAN	1003.8	-0.8	-1.7	W	4	2	39.5	-2.0	46	+6	28	+1	60	0	48	111	4
	KASSALA	1011.2	+1.9	+0.7	SSE	1	0	27.0	-3.4	40	+4	22	-2	64	2	29	79	—
	WAD MEDANI	1011.5	+2.1	+1.8	W	2	2	24.2	-4.0	39	+1	20	-2	83	5	52	92	—
	ROSEIRES	—	—	—	NE	4	3	23.0	-3.0	—	—	—	—	91	0	417	269	—
SOUTH SUDAN	EL FASHER	1008.7	-2.4	—	—	0	2	27.0	+0.5	38	—	23	—	49	0	11	57	—
	EL OBEID	1011.4	+1.2	-0.6	SSW	1	4	22.7	-4.2	37	+2	21	-1	88	4	22	87	—
	MALAKAL	1011.1	-2.4	-1.4	SSE	3	1	26.2	+3.2	33	+1	22	+1	73	0	240	400	—
	WAU	1012.4	+1.4	+1.4	SE	1	4	21.0	-4.0	30	-1	20	0	91	22	512	592	—
	MONGALLA	1013.3	-1.7	+1.2	S	1	0	24.1	+1.6	30	-1	21	+1	82	0	580	613	—



Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	69	-5	23.3	+0.8
Ezbekiya	51	—	21.0	—
Giza	59	+2	20.7	-0.8
Helwan	39	-6	18.6	-1.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
7.7	1262	1514
6.7	1274	1495

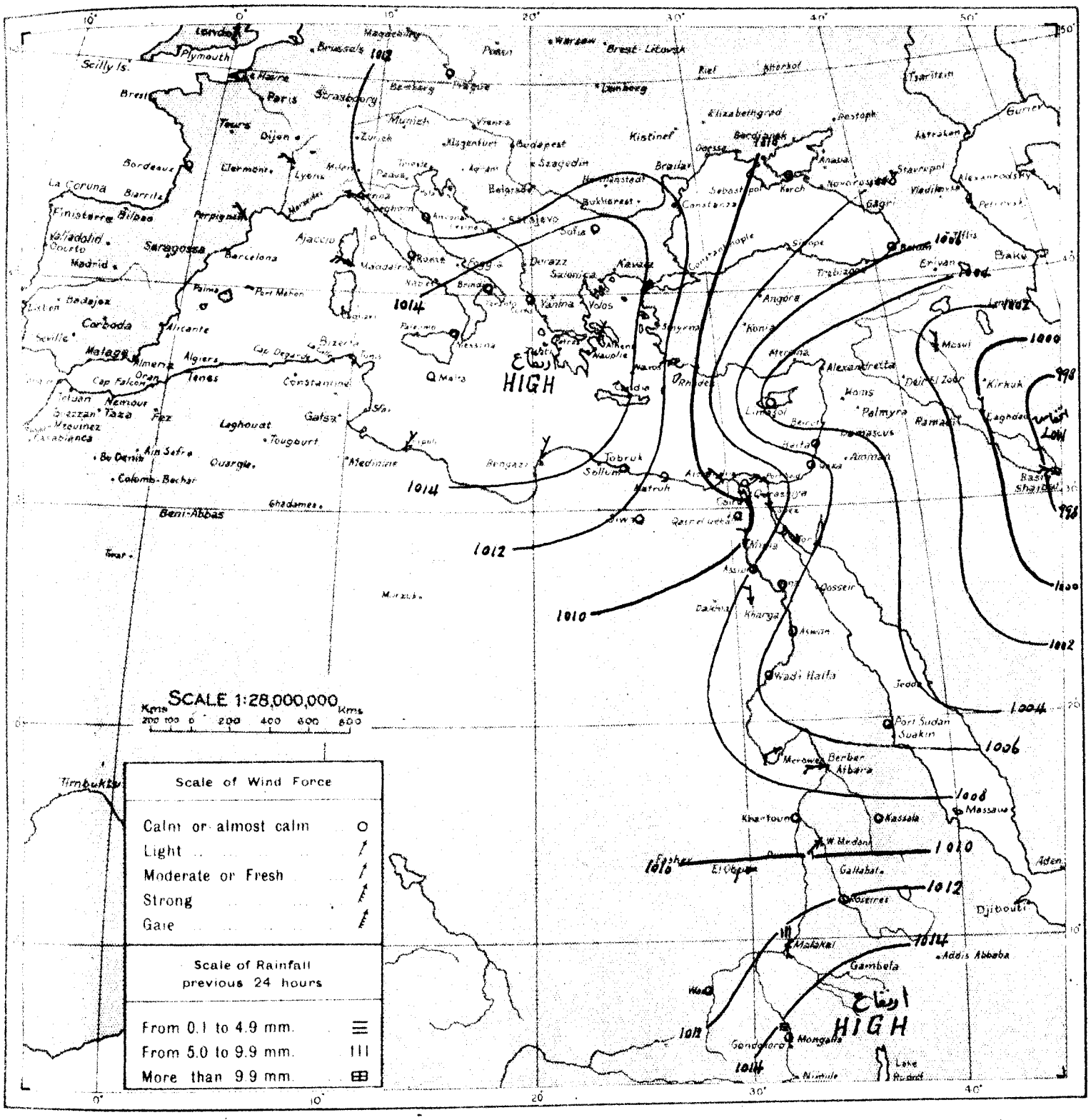
GAUGE	Date	Reading	Diff from normal ~~for 1900-1905~~	Previous day Reading	Previous day Diff. from normal
	1927	m.	m	m.	m
Mongalla	7.7	11.74	+0.06	11.84	+0.16
Malakal	8.7	11.03	-0.18	11.01	-0.18
Roseires	8.7	14.88	+0.13	15.18	+0.56
Sennar Res.	7.7	8.58	—	8.46	—
Makwar	7.7	7.69	-0.04	7.57	-0.06
Khartoum	8.7	12.02	+0.17	11.96	+0.18
Kh. el Girba	7.7	12.42	+0.19	12.24	+0.08
Atbara	8.7	10.99	-0.06	10.98	-0.03
Wadi Halfa	8.7	2.15	+0.05	2.10	+0.06
Aswan Res.	8.7	97.49	—	97.85	—
" D.S.	8.7	86.44	+0.21	86.43	+0.23
El Leisi	8.7	17.55	+0.31	17.55	+0.33
Roda (Cairo)	8.7	15.82	+0.30	15.82	+0.34

PRINTED AT THE SURVEY OF EGYPT 24/430

UBLIC WORKS.
PARTMENT.

ER REPORT.

.cV - V - V Barometer and Wind at 8 h. Yesterday 7.7.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - V - V From Observations taken at 8 h. yesterday. 7.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1013.6	-2.8	-1.2	—	0	0	26	+2	34	—	18	—	40	0	685	707	—
	MALTA	1015.7	+0.4	-0.9	—	0	0	26	+1	29	0	23	+3	60	0	160	427	0
	ATHENS	1014.3	+3.6	+1.3	NE	2	0	27	-2	—	—	—	—	40	—	—	363	—
	CANDIA	1014.0	+3.0	+1.7	NW	2	0	27	0	31	+3	22	+1	—	0	321	459	3
	LIMASSOL	1003.6	+1.3	-4.2	W	1	0	29	-3	37	+5	21	+3	—	0	509	464	1
EGYPT and SUDAN	Minya المنيا	—	—	—	N	3	0	29.0	-1.0	40	+3	24	+4	55	—	—	—	—
	Atbara العطبره	1007.0	-2.4	-0.5	W	2	0	34.0	+2.0	42	+1	28	+1	22	0	10	15	—
	Kassala كسلا	1009.3	-1.1	-1.2	S	1	0	30.4	+0.9	39	+3	23	-1	53	0	27	75	—
	El Obéid الابيض	1010.2	-0.6	-1.8	WSW	2	4	26.9	-0.2	37	+2	25	+3	62	0	18	84	—
	Malakal الملوكال	1013.5	+0.2	+1.0	S	3	4	23.0	-1.8	33	+1	21	0	85	6	240	394	—
	Wau واو	1011.0	-1.6	0.0	W	1	2	25.0	-1.0	35	+4	22	+2	84	0	490	586	—
	Mongalla مجغلا	1015.0	+2.0	+2.9	S	1	1	22.5	-0.4	32	+1	20	0	88	1	580	609	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise h. 05 m. 01

" " sunset h. 18 m. 59

From Observations taken at 8 h. to-day.

Saturday 9th July, 1927 ١٩٢٧ السبت ٩ يوليه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.8	-0.8	—	N	3	0	26.8	-0.3	31	—	22	—	80	0	125	101	4
	MATRUH	1011.6	-0.8	-1.1	NNW	2	0	26.3	-0.6	29	+3	22	+3	83	0	82	158	4
	ALEXANDRIA	1009.9	-0.8	-0.5	NW	2	1	26.9	+0.9	30	+1	24	+2	72	0	209	190	2
	PORT SAID	1009.4	-0.6	0.0	N	2	0	29.2	+3.1	31	+1	24	+1	65	0	63	82	3
	GAZA	1007.5	-0.4	—	—	0	1	27.8	+1.2	29	—	19	—	66	0	352	376	—
	HAIFA	1005.8	-0.6	—	S	1	2	30.0	-0.2	32	—	17	—	56	0	722	647	1
LOWER EGYPT	QURASHIYA	1009.6	-0.3	-0.8	SE	1	1	26.2	0.0	36	+1	20	+2	56	0	60	60	—
	SUEZ	1008.8	-1.5	-0.9	N	3	3	26.5	+2.1	34	-2	24	+2	82	0	0	26	3
	TOR	—	—	—	NW	3	0	26.7	+0.1	31	—	25	—	79	0	0	—	—
	CAIRO HELWAN	1009.4	-1.3	-0.8	NW	2	3	24.0	+0.7	33	-2	21	0	76	0	3	35	—
	CAIRO GIZA	1010.0	-0.8	-0.4	NW	1	3	25.3	-0.6	34	-1	21	+2	75	0	8	31	—
	CAIRO EZBEKIYA	1009.6	-0.6	—	NW	1	2	25.6	+1.2	34	-1	22	+1	75	0	11	34	—
	SIWA	1011.9	-1.4	0.0	—	0	0	29.5	+1.0	37	-1	22	+2	82	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.3	-1.3	-0.5	NE	1	0	26.2	-2.2	37	-1	19	-1	66	0	0	—	—
	MINYA	—	—	—	N	3	0	25.5	+0.2	35	-2	20	0	70	—	—	—	—
	ASYUT	1010.0	-0.7	+1.0	WNW	1	0	25.2	-1.2	35	-3	21	-1	65	0	0	—	—
	OENA	—	—	—	NW	2	0	29.2	0.0	40	-1	23	-1	45	—	—	—	—
	KHARGA	1010.3	-0.1	—	N	1	0	27.2	-2.3	38	—	23	—	41	0	0	—	—
	ASWAN	1008.7	+1.1	+1.1	N	1	0	30.0	-2.0	40	-2	25	0	28	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.4	+1.4	-0.1	—	0	0	30.2	-1.2	44	+3	23	0	25	—	—	—	—
	MEROWE	1008.3	-1.3	+0.2	SSW	1	0	33.6	+4.1	42	0	28	+3	34	0	2	6	—
	ATBARA	1008.2	-0.1	+0.7	W	3	0	32.0	0.0	42	+1	29	+2	38	0	10	17	—
	KHARTOUM	1010.0	+0.2	+1.6	S	4	0	30.0	+3.8	—	—	24	-2	56	0	11	29	—
EAST SUDAN	PORT SUDAN	1005.9	+2.1	+0.4	E	1	0	35.6	-3.9	43	+3	28	+1	65	0	48	111	1
	KASSALA	1009.3	-1.9	-1.2	S	2	0	29.4	+2.4	36	0	25	+1	59	0	29	82	—
	WAD MEDANI	1009.5	-2.0	-0.2	S	2	1	28.4	+4.2	36	-2	21	-1	56	0	52	96	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1013.9	+2.8	+1.3	S	2	4	24.0	-2.2	33	+1	21	0	87	0	240	407	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr. Cent. — Pressure mms. at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at h. 9 m. 00

Height (metres)	Kms./Hr.	Direction
500	20	N
1000	20	NNE
1500	30	N
2000	30	N
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	69	-5	20.8	-1.8
Ezbekiya	61	—	22.1	—
Giza	53	-4	20.7	-1.0
Helwan	51	+6	19.8	0.0

NOTE A dash means that figures are not available

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" Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

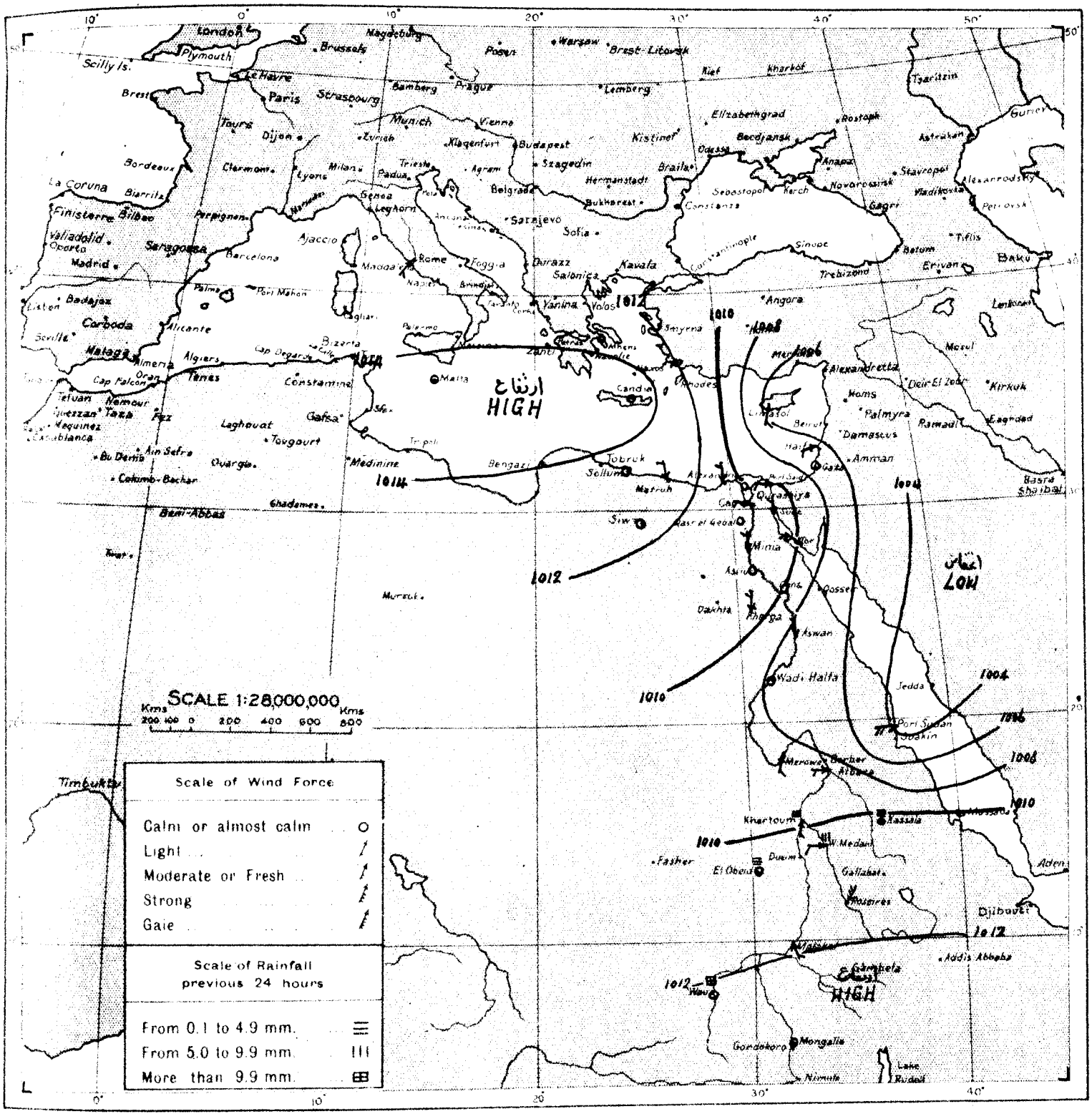
	1927	1926
7.7	1262	1514
6.7	1274	1495

GAUGE	Date 1927	Reading m	Diff from normal for ~~1900-1905~~ m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	8.7	11.84	+0.15	11.74	+0.06
Malakal	8.7	11.03	-0.18	11.01	-0.18
Roseires	8.7	14.88	+0.13	15.18	+0.56
Sennar Res.	8.7	9.45	—	8.58	—
Makwar	8.7	8.18	+0.37	7.69	-0.04
Khartoum	9.7	12.10	+0.16	12.02	+0.17
Kh. el Girba	8.7	12.10	-0.20	12.42	+0.19
Atbara	8.7	10.99	-0.06	10.98	-0.03
Wadi Halfa	8.7	2.15	+0.05	2.10	+0.06
Aswan Res.	8.7	97.49	—	97.85	—
" D.S.	8.7	86.44	+0.21	86.43	+0.23
El Leisi	9.7	17.55	+0.30	17.55	+0.31
Roda (Cairo)	9.7	15.82	+0.29	15.82	+0.30

PRINTED AT THE SURVEY OF EGYPT 26/6/30

BLIC WORKS.
ARTMENT.
ER REPORT.

.cV - V - ٨ Barometer and Wind at 8 h. Yesterday 8.7.27.



WIND VELOCITY.

	K P H	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38 47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69 82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - V - ٨ From Observations taken at 8 h. yesterday. 8.7.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME	1012.4	-1.2	-2.4	SW	2	4	27	+1	32	—	20	—	60	0	685	707	—
	MALTA	1014.5	-1.2	-2.1	—	0	0	28	+2	32	+3	24	+3	80	0	160	427	0
	ATHENS	1013.5	-0.8	+0.5	—	0	0	26	-1	—	—	—	—	50	—	—	364	—
	CANDIA	1014.6	+0.6	+2.4	N	1	0	27	0	31	+3	21	0	—	0	321	459	2
	LIMASSOL	1005.1	+1.5	-2.7	SSW	2	0	31	+2	32	0	20	+2	—	0	509	464	0
EGYPT and SUDAN																		

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

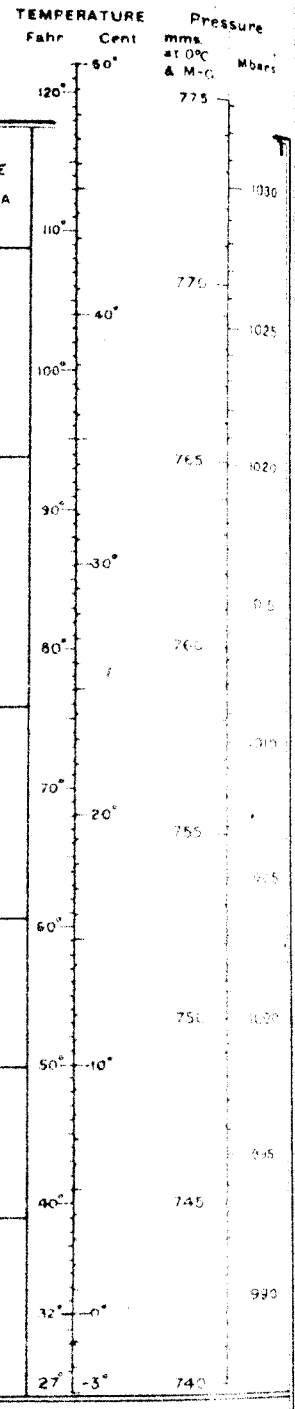
Time of sunrise h 05 m 02

" " sunset h 18 m 59

From Observations taken at 8 h. to-day.

Sunday 10th July, 1927 ١٩٢٧ الأحد ١٠ يوليه

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
COAST	SOLLUM	1012.8	0.0	—	N	2	0	29.3	+2.5	31	—	22	—	50	0	125	101	3
	MATRUH	1012.6	+1.0	−0.1	NW	2	0	26.7	+0.4	29	+3	22	+2	89	0	82	158	2
	ALEXANDRIA	1012.3	+2.4	+2.1	NNW	2	0	26.9	0.0	30	+1	24	+1	79	0	209	190	2
	PORT SAID	1010.6	+1.2	+1.3	NW	2	0	28.1	−1.1	32	+2	23	0	76	0	63	82	3
	GAZA																	—
	HAIFA	1006.8	+1.0	—	—	0	0	30.1	+0.1	32	—	17	—	63	0	722	647	1
LOWER EGYPT	QURASHIYA	1011.2	+1.6	+0.9	SW	1	0	27.5	+1.3	37	+2	19	+1	76	0	60	60	—
	SUEZ	1010.6	+1.8	+1.0	N	2	0	26.0	−0.5	35	−1	24	+2	84	0	0	26	2
	TOR	—	—	—	NW	3	0	29.0	+2.3	31	—	25	—	64	0	0	—	2
	CAIRO HELWAN	1011.4	+2.0	+1.3	NNW	2	0	24.4	+0.4	35	0	21	0	73	0	3	35	—
	CAIRO GIZA	1011.8	+1.8	+1.5	—	0	3	25.8	+0.5	35	0	19	0	76	0	8	31	—
	CAIRO EZBEKIYA	1011.6	+2.0	—	—	0	3	25.0	−0.6	35	0	22	+1	77	0	11	34	—
	SIWA	1012.6	+0.7	+0.7	—	0	0	29.2	−0.3	39	+1	21	+1	86	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.7	+0.4	0.0	NW	1	0	28.2	+2.0	37	−1	19	−1	60	0	0	—	—
	MINYA	—	—	—	N	3	0	26.3	+0.8	35	−2	22	+2	72	—	—	—	—
	ASYUT	1010.2	+0.2	+1.3	W	1	0	26.8	+1.6	36	−2	22	0	55	0	0	—	—
	QENA	—	—	—	NW	2	0	30.4	+1.2	40	−1	25	+1	35	—	—	—	—
	KHARGA	1010.4	+0.1	—	S	1	0	30.9	+3.7	38	—	17	—	43	0	0	—	—
	ASWAN	1008.7	0.0	+1.2	—	0	0	32.4	+2.4	39	−3	25	0	32	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.4	0.0	0.0	—	0	0	28.4	−1.8	41	0	19	−4	20	—	—	—	—
	MEROWE																—	—
	ATBARA	1008.7	+0.5	+1.1	WSW	4	0	32.0	0.0	42	+1	27	0	38	0	10	18	—
	KHARTOUM	1012.3	+2.3	+3.9	SSW	3	4	24.7	−5.3	39	−1	22	−4	84	40	51	30	—
EAST SUDAN	PORT SUDAN	1006.4	+0.5	+1.0	W	1	0	36.1	+0.5	39	−1	26	−2	49	0	48	112	1
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	SE	3	2	26.0	−1.0	35	+2	24	+3	76	0	417	281	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1014.6	+0.7	+2.0	WSW	1	0	26.5	+2.5	31	−1	21	0	73	0	240	413	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h 8 m 15

Height (metres)	Kms./Hr.	Direction
500	20	NNE
1000	30	NE
1500	30	NNE
2000	35	N
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yester day	Humidity Mean of Day Diff. from normal	Wet Bulb Temperature Mean of Day Yester day	Wet Bulb Temperature Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	77	+3	23.7	+1.1
Ezbekiya	63	—	21.9	—
Giza	57	0	21.7	−0.1
Helwan	49	+4	20.3	+0.2

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

※ Wadi Halfa river gauge reading for 1.7.27 published on 1-3.7.27 should read 1.75 instead of 1.85 m.

ملحوظة — صحة قراءة النهر بمقياس وادي حلفا يوم ١-٧-٢٧ المذكورة تقارير الوبا ١ الى ٤-٧-٢٧ هي ١٫٧٥ بدلا من ١٫٨٥ مترا.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
9.7	1271	1621
8.7	1268	1507

GAUGE	Date 1927	Reading m.	Diff from normal ~~1900-1925~~ m.	Previous day Reading m.	Previous day Diff from normal m
Mongalla	9.7	11.74	+0.04	11.84	+0.15
Malakal	10.7	11.07	−0.16	11.05	−0.17
Roseires	9.7	14.82	−0.04	14.88	+0.13
Sennar Res.	9.7	9.17	—	9.45	—
Makwar	9.7	8.03	+0.11	8.18	+0.37
Khartoum	10.7	12.27	+0.26	12.10	+0.16
Kh. el Girba	9.7	13.26	+0.94	12.10	−0.20
Atbara	10.7	11.21	+0.03	11.07	−0.05
Wadi Halfa ※	10.7	2.22	−0.01	2.15	−0.02
Aswan Res.	10.7	96.91	—	97.18	—
" D.S.	10.7	86.44	+0.15	86.44	+0.18
El Leisi	9.7	17.55	+0.30	17.55	+0.31
Roda (Cairo)	10.7	15.82	+0.29	15.82	+0.29

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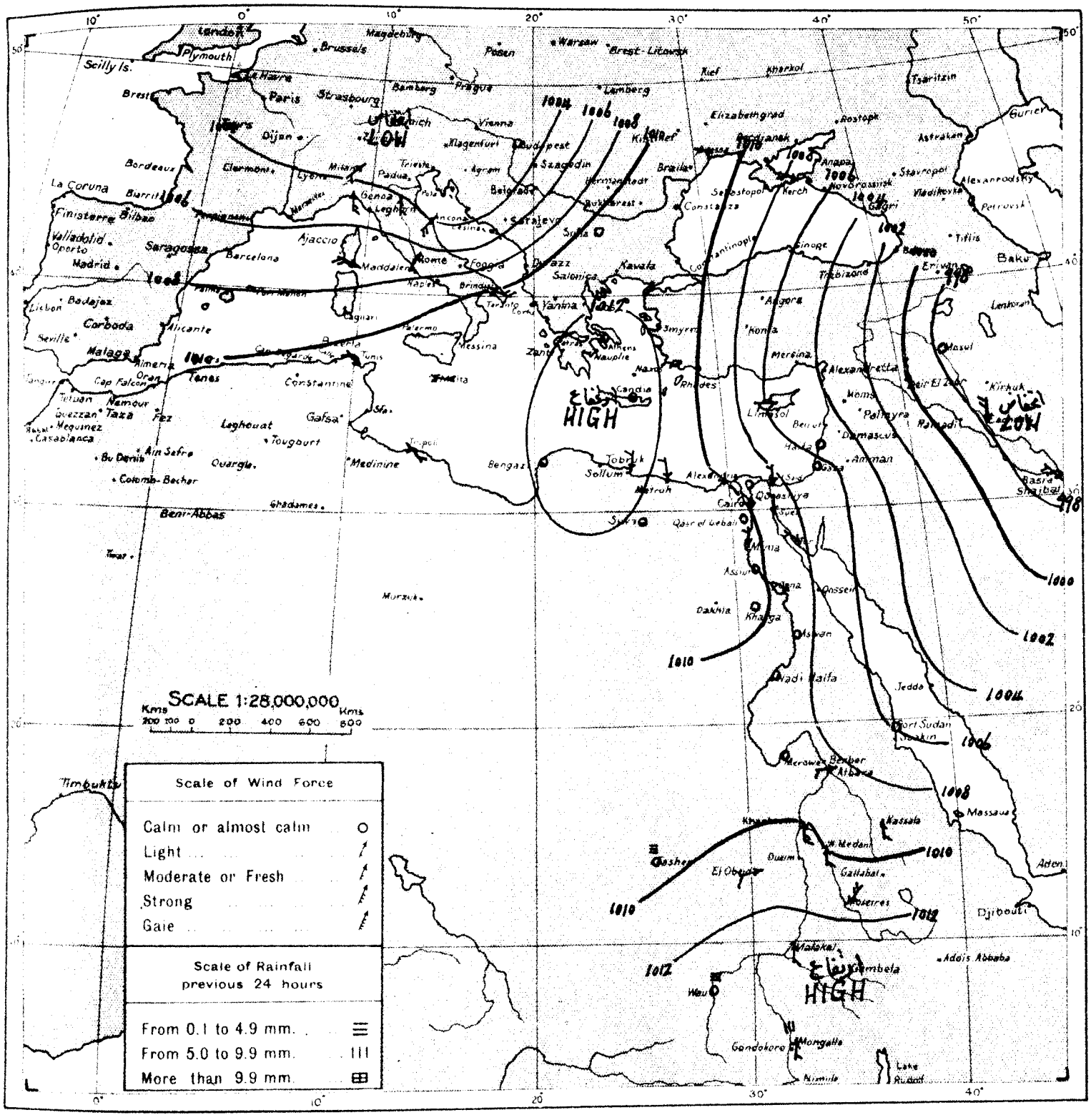
BLIC WORKS.
PARTMENT.
ER REPORT.

.cV-V-9 Barometer and Wind at 8 h. Yesterday 9.7.27.



WIND VELOCITY

	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV-V-9 From Observations taken at 8 h. yesterday. 9.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm.	mm.	
MEDITERRANEAN	ROME	1007.6	-4.8	-7.2	SW	3	4	25	-2	34	—	24	—	60	0	685	708	—
	MALTA	1011.2	-3.3	-5.4	ESE	2	1	28	0	30	+1	26	+5	70	0	160	427	0
	ATHENS	1012.4	-1.1	-0.6	—	0	0	27	+1	—	—	—	—	50	—	—	364	—
	CANDIA	1014.0	-0.6	+1.8	—	0	0	28	+1	32	+4	22	0	—	0	321	459	0
	LIMASSOL	1005.8	+0.7	-1.8	W	2	0	32	+1	33	+1	19	+1	—	0	509	464	0
EGYPT and SUDAN	Roseires الرصيرص	—	—	—	NE	5	1	27.0	+4.0	31	-2	23	+2	63	0	417	275	—
	El Fasher الفاشر	1009.0	+0.3	—	SSW	1	2	25.0	-2.0	36	—	22	—	64	3	14	61	—
	El Obeid الأبيض	1010.2	-1.2	-1.8	WSW	3	2	25.4	+2.7	33	-2	22	0	69	0	22	90	—
	Wau واو	1013.9	+1.5	+2.8	W	1	4	22.0	+1.0	—	—	20	0	87	1	513	598	—
	Mongalla بكر	1013.9	+0.6	+1.8	S	2	0	23.6	-0.5	34	+3	19	-1	82	5	585	617	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

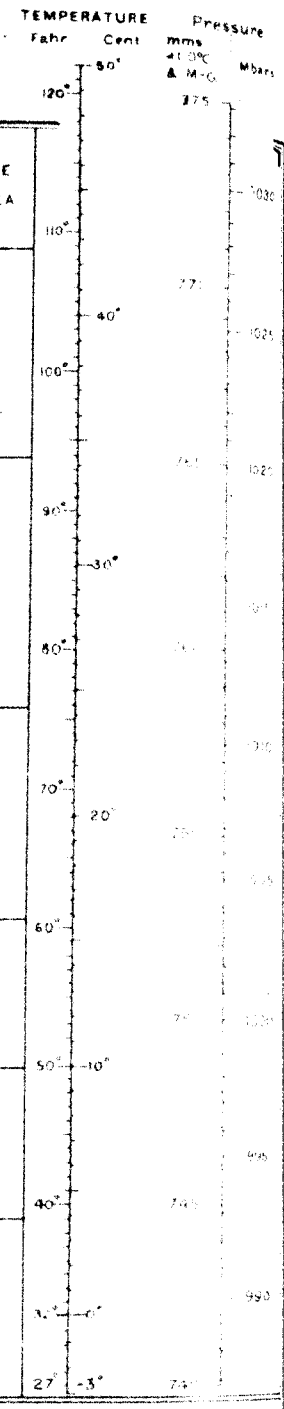
Time of sunrise h. 05 m. 03

" " sunset h. 18 m. 59

From Observations taken at 8h. to-day.

Monday 11th July, 1927 ١٩٢٧ الاثنين ١١ يوليه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1011.1	-1.7	—	N	1	0	31.2	+1.9	34	—	25	—	50	0	125	101	2
	MATRUH	1011.4	-1.2	-1.2	NW	1	0	26.4	-0.3	30	+3	21	+1	88	0	82	158	2
	ALEXANDRIA	1010.6	-1.7	+0.5	NNW	1	0	30.6	+3.7	33	+3	26	+3	67	0	209	190	1
	PORT SAID	1010.0	-0.6	+0.8	N	1	0	30.1	+2.0	33	+3	24	+1	59	0	63	82	2
	GAZA	1008.0	-0.6	—	S	1	1	29.8	+2.0	30	—	21	—	68	0	352	376	—
	HAIFA	1006.8	0.0	—	S	1	0	30.2	+0.1	32	—	17	—	59	0	722	647	1
LOWER EGYPT	QURASHIYA	1010.0	-1.2	-0.2	—	0	0	27.8	+0.3	40	+4	19	+1	77	0	60	60	—
	SUEZ	1009.8	-0.8	+0.3	N	2	0	27.0	+1.0	37	+1	22	0	78	0	0	26	2
	TOR	—	—	—	NW	2	0	28.2	-0.8	33	—	23	—	89	0	0	—	1
	CAIRO HELWAN	1010.0	-1.4	-0.1	NW	2	0	26.1	+1.7	38	+3	21	0	58	0	3	35	—
	CAIRO GIZA	1010.3	-1.5	0.0	—	0	0	26.3	+0.5	37	+2	19	0	77	0	8	31	—
	CAIRO EZBEKIYA	1009.0	-2.6	—	—	0	0	25.8	+0.8	37	+2	22	+1	78	0	11	34	—
	SIWA	1011.0	-1.6	-0.8	—	0	0	30.6	+1.4	41	+3	24	+4	86	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.0	-0.7	-0.6	ENE	1	0	30.0	+1.8	39	+1	21	+1	47	0	0	—	—
	MINYA	—	—	—	N	3	0	27.0	+0.7	37	0	22	+2	63	—	—	—	—
	ASYUT	1008.3	-1.9	-0.5	WNW	1	0	28.2	+1.4	38	0	24	+2	42	0	0	—	—
	QENA	—	—	—	NW	1	0	29.5	-0.9	41	0	23	-1	40	—	—	—	—
	KHARGA	1008.8	-1.6	—	—	0	0	32.0	+1.1	39	—	22	—	33	0	0	—	—
	ASWAN	1007.8	-0.9	+0.4	—	0	0	31.2	-1.2	42	0	25	-1	24	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.6	+0.2	+0.2	—	0	0	29.2	+0.8	41	0	20	-3	31	—	—	—	—
	MEROWE	1009.9	-1.3	+1.8	SSE	1	0	32.1	+0.6	42	0	22	-3	25	0	2	7	—
	ATBARA																	—
	KHARTOUM	1011.0	-1.3	+2.6	S	1	1	28.6	+3.9	31?	-9	25	-1	67	[illegible]	51	32	—
EAST SUDAN	PORT SUDAN	1007.1	+0.7	+1.7	W	1	0	37.0	+0.9	42	+2	25	-3	46	0	48	112	1
	KASSALA	1011.2	-2.1	+0.6	S	1	0	29.8	+2.6	35	0	25	+2	56	0	29	88	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	NW	5	3	25.0	-1.0	32	-1	22	+1	68	20	437	287	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1011.5	-0.8	-0.6	SW	3	2	26.5	+0.7	34	-1	25	+3	68	0	22	96	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr	Direction
500	25	NE
1000	40	NE
1500	45	NE
2000	70	NE
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس المحتمل حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	83	+9	25.7	+3.0
Ezbekiya	57	—	22.7	—
Giza	52	-5	21.7	-0.3
Helwan	47	+2	20.6	+0.5

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

※ Malakal river gauge reading for 17.6.27 published on 17-19.6.27 should read 10.62 instead of 10.66 m.

ملحوظة - صحة قراءة النهر بمقياس الملوكال يوم ١٧-٦-٢٧ المذكورة بتقارير الأيام ١٧ الى ١٩-٦-٢٧ هي ١٠٫٦٢ بدلا من ١٠٫٦٦ مترا.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927		1926
9.7	1271		1621
8.7	1268		1507

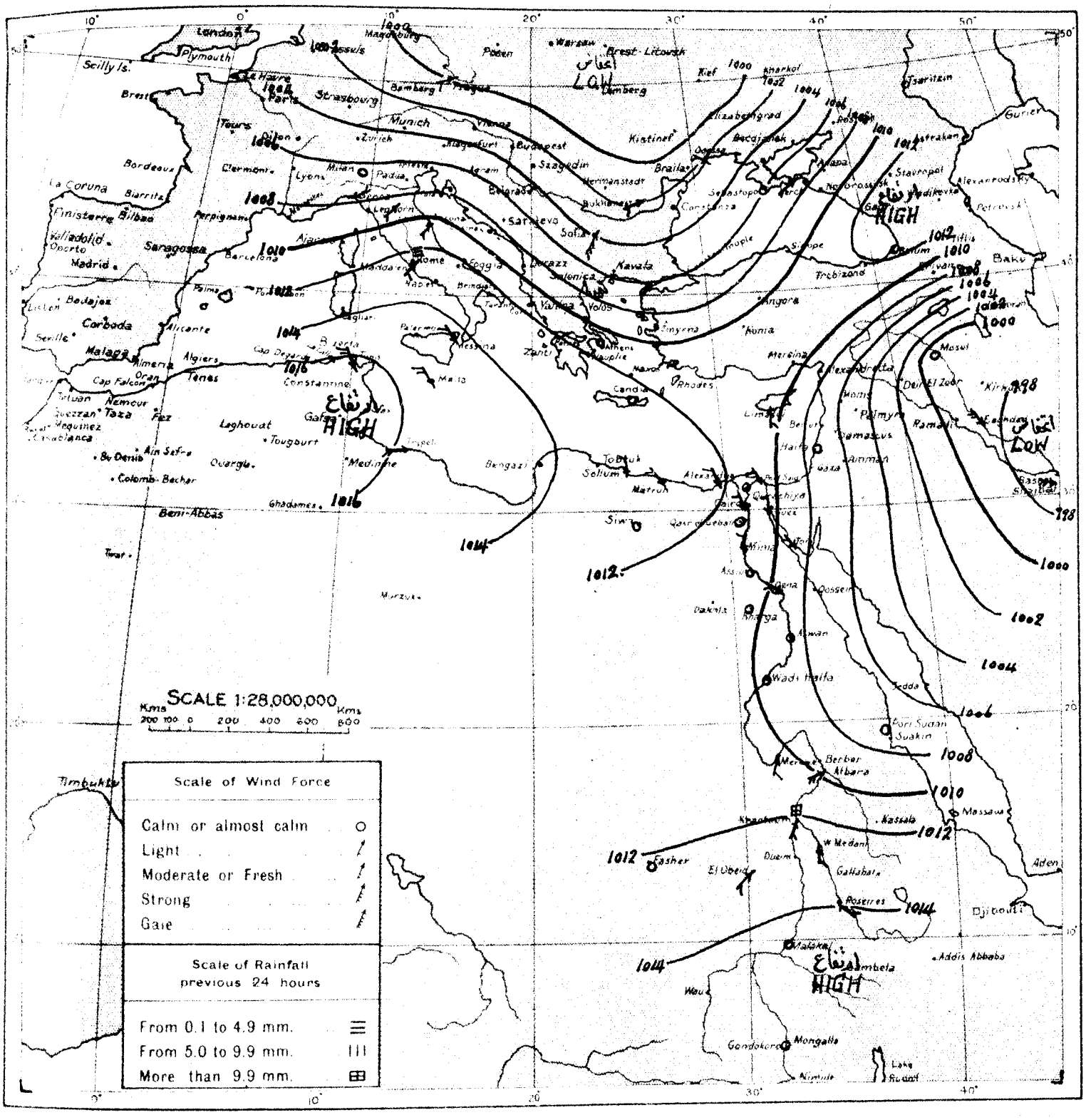
GAUGE	Date	Reading	Diff from normal for ~~1906-1925~~	Previous day Reading	Previous day Diff from normal
	1927	m.	m	m	m
Mongalla	10.7	11.84	+0.14	11.74	+0.04
Malakal ※	10.7	11.07	-0.16	11.05	-0.17
Roseires	10.7	14.64	-0.30	14.82	-0.04
Sennar Res.	10.7	8.68	—	9.17	
Makwar	10.7	7.71	-0.29	8.03	+0.11
Khartoum	10.7	12.27	+0.26	12.10	+0.16
Kh. el Girba	9.7	13.26	+0.94	12.10	-0.20
Atbara	11.7	11.32	+0.07	11.21	+0.03
Wadi Halfa	10.7	2.22	-0.07	2.15	-0.02
Aswan Res.	10.7	96.91	—	97.18	—
" D.S.	10.7	86.44	+0.15	86.44	+0.18
El Leisi	11.7	17.55	+0.27	17.55	+0.28
Roda (Cairo)	11.7	15.82	+0.28	15.82	+0.29

PRINTED AT THE SURVEY OF EGYPT 26/420

BLIC WORKS.
ARTMENT.

ER REPORT.

.٢٧ - ٧ - ١٠ Barometer and Wind at 8 h. Yesterday 10.7.27.



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٧ - ١٠ From Observations taken at 8 h. yesterday. 10.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1013.6	+6.0	-1.2	SW	3	3	24	-1	29	—	19	—	~~50~~	tr.	685	709	—
	MALTA	1014.2	+3.0	-2.4	NW	4	3	26	-2	32	+3	23	+2	70	0	160	427	0
	ATHENS	1011.5	-0.9	-1.5	S	1	1	31	+4	—	—	—	—	30	—	—	364	—
	CANDIA	1013.9	-0.1	+1.7	—	0	0	33	+5	32	+3	25	+3	—	0	321	459	0
	LIMASSOL	1011.1	+5.3	+3.6	S	3	0	34	+2	38	+6	20	+1	—	0	509	464	0
EGYPT and SUDAN	Merowe مروي	1011.2	+2.9	+3.1	SSW	2	0	31.5	-2.1	44	+2	26	+1	42	0	2	7	—
	Wad Medani وادمدني	1012.3	+2.8	+2.6	S	2	3	24.8	-3.6	36	-2	23	+1	85	0	52	100	—
	El Fasher الفاشر	1012.6	+3.6	—	S	1	0	26.5	+1.5	34	—	23	—	63	0	14	64	—
	El Obeid الأبيض	1012.3	+2.1	+0.3	SW	2	4	25.8	+0.4	35	0	24	+2	63	0	22	93	—
	Mongalla منجلا	1014.8	+0.9	+2.7	—	0	0	24.7	+1.1	33	+2	21	+1	86	0	585	622	—

MINISTR
PHYSI

DAILY WE

CAIRO, to-morrow

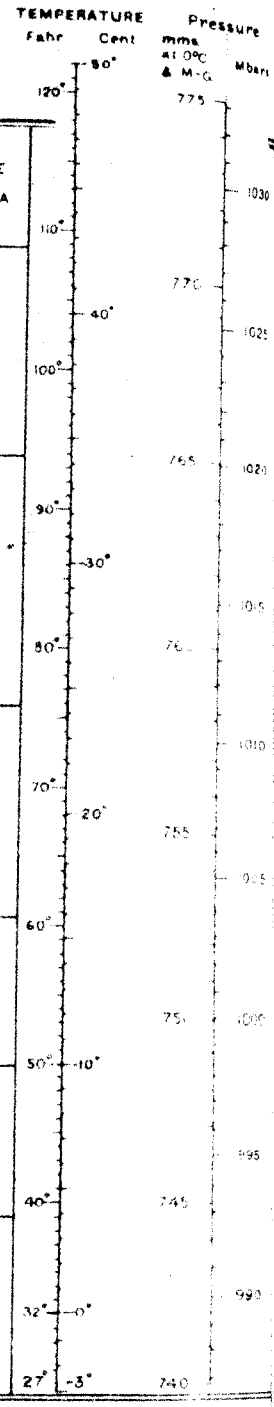
Time of sunrise h. 05 m. 03

" " sunset h. 16 m. 58

From Observations taken at 8h. to-day.

Tuesday 12th July, 1927 ١٩٢٧ الثلاثاء ١٢ يوليه

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1st to yesterday	RAINFALL Normal from Oct 1st to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	—	—	—	N	1	0	26.2	-5.0	38	—	24	—	78	0	125	101	2
	MATRUH	1008.0	-3.4	-4.6	NW	4	0	27.1	+0.7	30	+3	22	+2	78	0	82	158	6
	ALEXANDRIA	1006.7	-3.9	-3.2	NNW	4	0	27.4	-3.2	33	+3	26	+3	76	0	209	190	3
	PORT SAID	1006.7	-3.3	-2.4	WNW	2	1	28.2	-1.9	37	+7	25	+2	79	0	63	82	3
	GAZA	1004.8	-3.2	—	S	1	0	31.3	+1.5	32	—	20	—	51	0	352	376	—
	HAIFA	1002.2	-4.6	—	S	2	1	30.8	+0.6	33	—	18	—	69	0	722	647	1
LOWER EGYPT	QURASHIYA	1006.4	-3.6	-3.8	SW	1	0	29.9	+2.1	42	+6	21	+3	69	0	60	60	—
	SUEZ	1006.4	-3.4	-3.0	W	1	0	30.5	+3.5	40	+4	25	+3	55	0	0	26	1
	TOR	—	—	—	NW	1	0	28.6	+0.4	34	—	25	—	75	0	0	—	1
	CAIRO HELWAN	1007.2	-2.8	-2.8	NW	2	0	26.6	+0.5	40	+5	24	+3	73	0	3	35	—
	CAIRO GIZA	1007.1	-3.2	-3.1	N	2	0	29.2	+2.5	39	+4	20	+1	63	0	8	31	—
	CAIRO EZBEKIYA	1007.4	-1.6	—	N	2	0	28.0	+2.2	40	+5	24	+3	71	0	11	34	—
	SIWA	1008.4	-2.6	-3.4	—	0	0	32.2	+1.6	44	+6	24	+4	85	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1007.9	-2.1	-2.6	WSW	1	0	31.6	+1.6	42	+4	20	0	42	0	0	—	—
	MINYA	—	—	—											—	—	—	—
	ASYUT	1006.3	-2.0	-2.4	WNW	2	0	29.4	+1.2	40	+2	23	+1	48	0	0	—	—
	QENA	—	—	—	NW	1	0	31.8	+2.3	42	+1	23	-1	32	—	—	—	—
	KHARGA	1005.0	-3.8	—	NNE	1	0	31.3	-0.7	41	—	21	—	30	0	0	—	—
	ASWAN	1006.0	-1.8	-1.4	—	0	0	31.9	+0.7	43	+1	25	-1	30	—	—	—	—
NORTH SUDAN	WADI HALFA	1006.0	-2.6	-2.4	—	0	0	29.4	+0.2	42	+1	21	-2	28	—	—	—	—
	MEROWE																—	—
	ATBARA																	—
	KHARTOUM	1010.2	-0.8	+1.8	S	3	1	29.2	+0.6	38	-2	25	-1	59	0	51	33	—
EAST SUDAN	PORT SUDAN	1007.6	+0.5	+2.2	S	4	2	37.6	+0.6	44	+4	26	-2	60	0	48	112	4
	KASSALA	1010.4	-0.8	-0.2	S	2	0	30.0	+0.2	36	+1	25	+2	54	0	29	91	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	N	3	2	27.0	+2.0	35	+3	22	+1	63	0	437	293	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1010.3	-1.2	-1.8	SW	4	4	24.9	-1.6	37	+3	23	+1	71	[illegible]	22	99	—
	MALAKAL	1014.2	-0.5	+1.5	S	1	4	24.2	-0.8	32	0	22	+1	90	0	256	425	—
	WAU																	—
	MONGALLA	1014.2	-1.3	+2.1	S	1	1	23.9	-1.1	33	+2	21	+1	77	0	587	631	—



Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr.	Direction
500	15	N
1000	40	NNW
1500	65	NW
2000		
3000		

General Situation.

Distinct earthquake shocks were felt in Cairo yesterday afternoon. Very large tremors were recorded on the seismograph at Helwan Observatory. They commenced very suddenly at $15^h\ 5^m\ 10^s$ and reached a maximum at $15^h\ 7^m\ 5^s$. Oscillations

~~Forecast for 24 hours from noon to-day.~~

continued on the seismograph until $17^h\ 30^m$.
The origin of the earthquake was probably not more than 500 kms. distant

الحالة العمومية

شعر سكان القاهرة بهزات ارضية قوية بعد ظهر الأمس وقد سجلتها آلة الزلازل بمرصد حلوان . وبدأت هذه الهزات فجأة في الساعة الخامسة عشر والدقيقة الخامسة والثانية الخامسة وبلغت أشدها في الساعة الخامسة عشر والدقيقة السابعة والثانية الخامسة . وبقيت التموجات على آلة التسجيل

~~التنبؤات للـ ٢٤ ساعة من ظهر اليوم الى ظهر الغد~~

الزلازل حتى الساعة السابعة عشر والدقيقة الثلاثين . ويحتمل ألا يبعد منشأ الزلزلة عن ٥٠٠ كيلومتر

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	79	+6	26.5	+3.5
Ezbekiya	56	—	23.0	—
Giza	57	-1	22.9	+0.5
Helwan	39	-8	20.9	+0.3

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927		1926
11.7	1268	1621
12.7	1271	1621

GAUGE	Date 1927	Reading m.	Diff. from normal for ~~1905-1905~~ m.	Previous day Reading m	Previous day Diff. from normal m
Mongalla	10.7	11.84	+0.14	11.74	+0.04
Malakal	11.7	11.10	-0.15	11.07	-0.16
Roseires	12.7	14.88	-0.19	15.04	+0.04
Sennar Res.	11.7	8.56	—	8.68	
Makwar	11.7	7.60	-0.50	7.71	-0.29
Khartoum	12.7	12.44	+0.24	12.40	+0.30
Kh. el Girba	11.7	12.61	+0.29	12.60	+0.26
Atbara	11.7	11.32	+0.07	11.21	+0.03
Wadi Halfa	12.7	2.23	-0.11	2.23	-0.05
Aswan Res.	12.7	96.52	—	96.70	—
" D.S.	12.7	86.44	+0.09	86.44	+0.13
El Lessi	12.7	17.57	+0.27	17.55	+0.27
Roda (Cairo)	12.7	15.77	+0.22	15.82	+0.21

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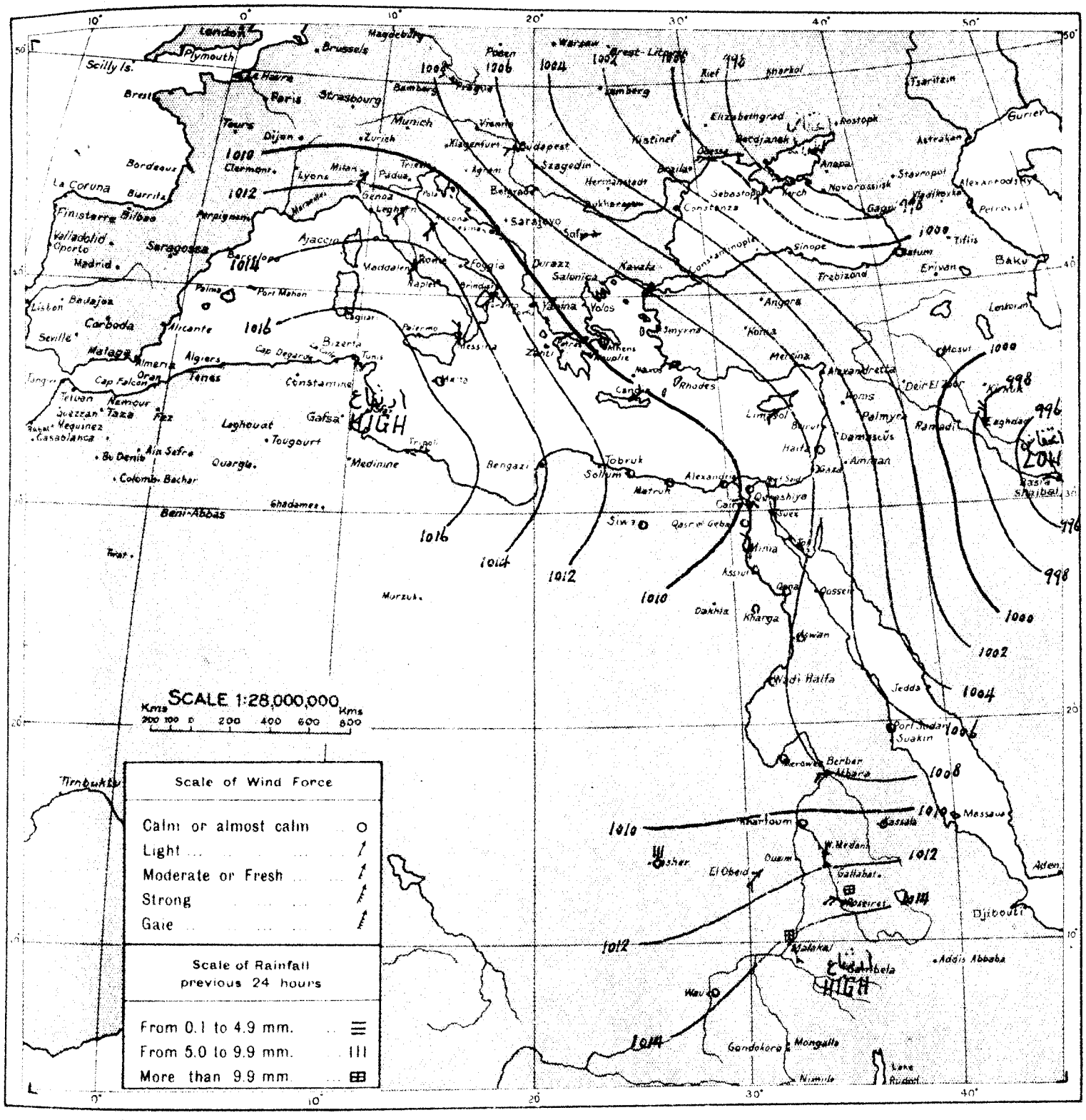
BLIC WORKS.
ARTMENT.

ER REPORT.

.cV - V - 11 Barometer and Wind at 8 h. Yesterday 11.7.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - V - 11 From Observations taken at 8 h. yesterday. 11.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.5	+1.9	+0.7	SW	2	3	25	+1	27	—	19	—	~~50~~	0	685	709	—
	MALTA	1015.6	+1.6	-0.6	NNW	1	0	24	-2	27	-2	23	+2	70	0	160	427	0
	ATHENS	1008.8	-2.7	-4.2	W	1	0	31	0	—	—	—	—	20	—	—	364	—
	CANDIA	1011.1	-2.8	-0.9	NE	2	0	32	-1	37	+8	30	+8	—	0	321	459	4
	LIMASSOL	1009.1	-2.0	+1.7	SW	2	0	32	-2	39	+7	20	+1	—	0	509	464	1
EGYPT and SUDAN	Atbara	1007.5	-1.2	-0.1	W	2	0	34.0	+2.0	41	0	28	+1	27	0	10	18	—
	Wad Medani	1011.0	-1.3	+1.2	S	2	1	27.6	+2.8	37	-1	21	-1	61	0	52	104	—
	El Fasher	1011.6	-1.0	—	WSW	1	3	25.0	-1.5	36	—	20	—	76	5	19	68	—
	Malakal	1014.7	+0.1	+2.1	SSE	2	4	25.0	-1.5	33	+1	21	0	79	16	256	419	—
	Wau	1012.7	+0.1	+1.6	W	1	1	25.0	0.0	34	+3	20	0	80	0	513	611	—

MINISTRY
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 03 m

.. .. sunset 18 h 58 m

From Observations taken at 8h. to-day.

Wednesday 13th July, 1927 ١٩٢٧ الأربعاء ١٣ يوليه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb.	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1010.2	—	—	N	4	0	27.9	+1.7	33	—	23	—	71	0	125	101	4
	MATRUH	1009.8	+1.8	-2.8	NW	2	1	26.7	-0.4	29	+2	21	+1	85	0	82	158	2
	ALEXANDRIA	1007.9	+1.2	-1.9	NW	4	0	27.8	+0.4	31	+1	25	+2	73	0	209	190	3
	PORT SAID	1006.8	+0.1	-2.2	WNW	3	0	28.0	-0.2	32	+2	25	+2	69	0	63	82	4
	GAZA	1004.6	-0.2	—	SW	1	2	29.0	-2.3	34	—	21	—	69	0	352	376	—
	HAIFA	1003.2	+1.0	—	WSW	1	1	31.2	+0.4	33	—	17	—	55	0	722	647	1
LOWER EGYPT	QURASHIYA	1007.2	+0.8	-2.9	SW	1	0	28.1	-1.8	38	+2	20	+2	68	0	60	60	—
	SUEZ	1007.5	+1.1	-1.8	N	2	0	27.5	-3.0	40	+4	23	+1	70	0	0	26	2
	TOR	—	—	—	NW	2	0	28.1	-0.5	35	—	25	—	78	0	0	—	2
	CAIRO HELWAN	1008.3	+1.1	-1.6	NNW	2	0	24.9	-1.7	39	+4	22	+1	77	0	3	35	—
	CAIRO GIZA	1007.9	+0.8	-2.2	NW	3	0	27.8	-1.4	39	+4	21	+2	60	0	8	31	—
	CAIRO EZBEKIYA	1007.9	+0.5	—	NW	3	1	27.0	-1.0	39	+4	23	+2	68	0	11	34	—
	SIWA	1011.2	+2.8	-0.5	—	0	0	28.5	-3.7	43	+5	24	+4	84	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1009.4	+1.5	-1.0	N	1	0	28.9	-2.7	43	+5	23	+3	52	0	0	—	—
	MINYA	—	—	—	N	2	0	—	—	41	+4	22	+2	—	—	—	—	—
	ASYUT	1007.2	+0.9	-1.4	WNW	2	0	27.6	-1.8	42	+4	23	+1	54	0	0	—	—
	QENA	—	—	—	W	1	0	32.1	+0.3	44	+3	27	+3	39	—	—	—	—
	KHARGA	1007.1	+2.1	—	N	2	0	31.9	+0.6	44	—	—	—	34	0	0	—	—
	ASWAN	1005.1	-0.9	-2.3	—	0	0	33.0	+1.1	43	+1	26	0	31	—	—	—	—
NORTH SUDAN	WADI HALFA	1005.8	-0.2	-2.6	—	0	0	30.8	+1.4	44	+3	21	-2	16	—	—	—	—
	MEROWE	1009.1	+0.4	+1.0	SSW	2	1	32.1	+1.6	42	0	29	+4	42	0	2	7	—
	ATBARA																	—
	KHARTOUM	1011.0	+0.8	+2.6	S	3	3	29.3	+0.1	37	-3	26	0	57	0	51	35	—
EAST SUDAN	PORT SUDAN	1005.5	-2.1	+0.1	SSW	6	2	39.0	+1.4	45	+5	30	+2	62	0	48	112	6
	KASSALA	1012.7	+2.3	+2.0	S	1	1	26.9	-3.1	38	+3	23	0	68	1	30	95	—
	WAD MEDANI	1011.5	+1.1	+1.7	S	2	1	25.6	-1.9	35	-2	20	-2	70	3	55	111	—
	ROSEIRES	—	—	—	NE	2	4	23.0	-4.0	32	0	22	+1	74	19	456	299	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1011.5	+1.2	-0.6	SW	2	3	26.4	+1.5	32	-2	22	0	66	0	22	101	—
	MALAKAL	1011.0	-3.2	-1.7	S	1	4	24.2	0.0	31	0	22	+1	78	tr.	256	431	—
	WAU																	—
	MONGALLA	1013.6	-0.6	+1.5	SE	2	0	23.0	-0.9	33	+2	21	+1	74	0	587	635	—

Upper Wind Observations at Helwan at 8 h 30 m.

Height (metres)	Kms/Hr	Direction
500	30	NNW
1000	15	NNW
1500	40	NW
2000	15	NNW
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	79	+6	25.0	+2.0
Ezbekiya	54	—	23.2	—
Giza	50	-8	23.1	+0.7
Helwan	51	+4	21.9	+1.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

※ Roda (Cairo) river gauge reading for 19.5.27 published on 24.5.27 should read 15.73 instead of 15.70 m.

ملحوظة - صحة قراءة النيلومتر بمقياس الروضة (القاهرة) يوم ١٩-٥-٢٧ المذكورة بتقرير يوم ٢٤-٥-٢٧ هي ١٥٫٧٣ بدلا من ١٥٫٧٠ مترا.

Discharges at Aswan as measured by the sluices m³ per sec.	1927	1926
11.7	1268	1621
10.7	1271	1621

GAUGE	Date 1927	Reading m	Diff from normal for ~~1905-1925~~ m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	11.7	11.84	+0.14	11.84	+0.14
Malakal	12.7	11.11	-0.15	11.10	-0.15
Roseires	12.7	14.88	-0.19	15.04	+0.04
Sennar Res.	12.7	8.47	—	8.56	—
Makwar	12.7	7.54	-0.65	7.60	-0.59
Khartoum	13.7	12.40	+0.11	12.44	+0.24
Kh. el Girba	12.7	12.50	+0.14	12.64	+0.29
Atbara	13.7	11.67	+0.28	11.47	+0.16
Wadi Halfa	13.7	2.20	-0.22	2.23	-0.11
Aswan Res.	12.7	96.52	—	96.70	—
" D.S.	12.7	86.44	+0.09	86.44	+0.13
El Leisi	13.7	17.63	+0.32	17.57	+0.27
Roda (Cairo)※	13.7	15.82	+0.26	15.77	+0.22

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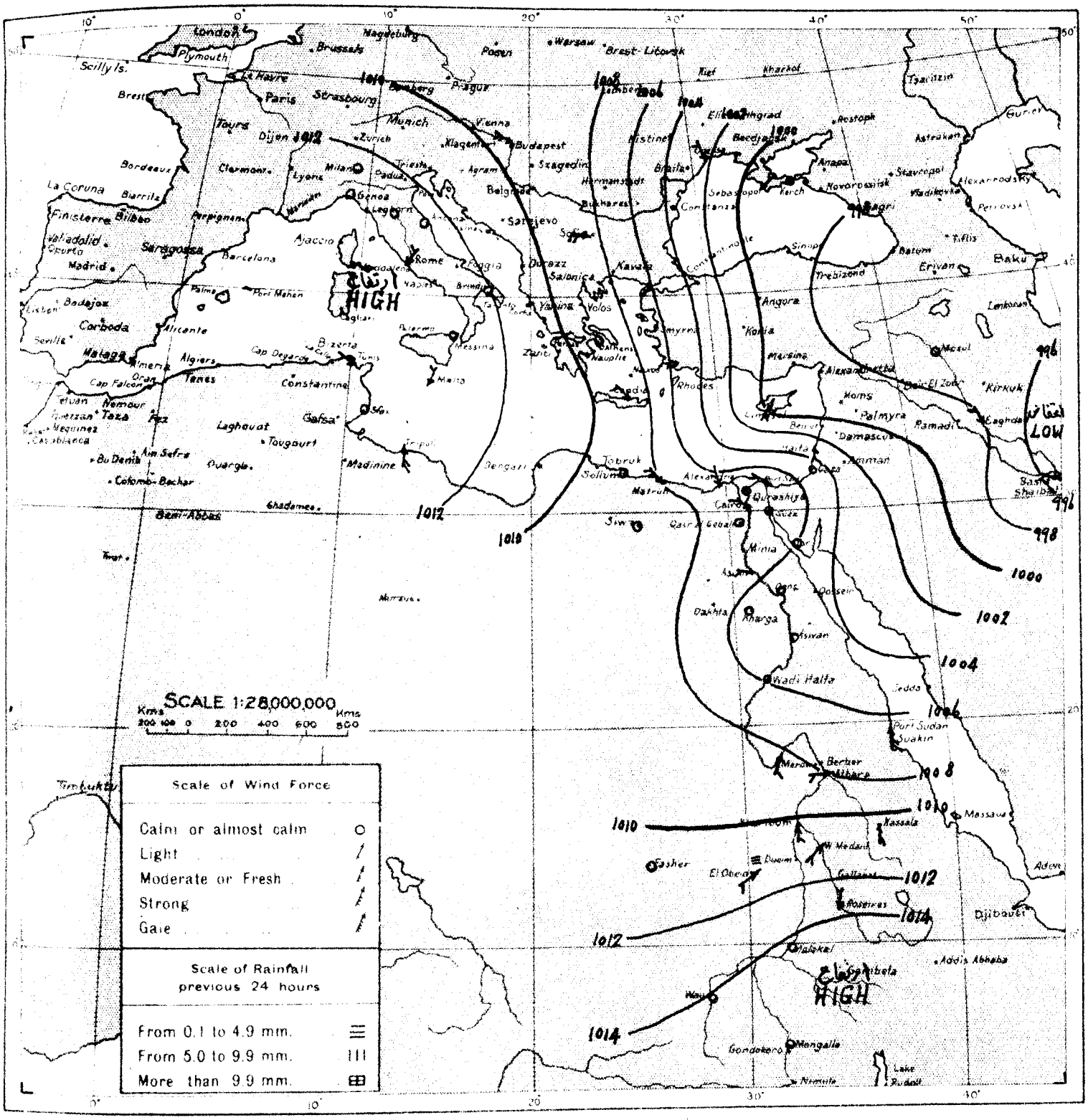
BLIC WORKS.
ARTMENT.

ER REPORT.

.٢٧-٧-١٢ Barometer and Wind at 8 h. Yesterday 12.7.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-٧-١٢ From Observations taken at 8 h. yesterday. 12.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1012.8	-2.7	-2.0	NE	3	4	23	-2	29	—	18	—	60	0	685	710	—
	MALTA	1013.7	-2.1	-2.9	NNE	2	0	26	+2	27	-2	23	+2	60	0	160	427	0
	ATHENS	1008.6	-0.2	-4.4	—	0	0	29	-2	—	—	—	—	40	—	—	364	—
	CANDIA	1009.1	-2.0	-2.9	NW	2	0	30	-2	39	+10	27	+5	—	0	321	459	4
	LIMASSOL	999.0	-10.1	-8.4	SW	3	0	32	0	37	+5	23	+4	—	0	509	464	2
EGYPT and SUDAN	Merowe مروى	1008.7	-1.2	+0.6	SSW	2	0	30.5	-1.6	42	0	24	-1	50	0	2	7	—
	Atbara العطبره	1007.1	-0.4	-0.5	W	3	0	34.5	+0.5	42	+1	28	+1	26	0	10	19	—
	Wad Medani وادمدني	1010.4	-0.6	+0.6	SW	2	1	27.5	-0.1	36	-2	23	+1	63	0	52	106	—
	El Fasher الفاشر	1011.8	+0.2	—	SSW	1	3	23.0	-2.0	37	—	21	—	74	0	19	71	—
	Wau واو	1011.6	-1.1	+0.5	S	1	2	26.0	+1.0	29	-2	21	+1	69	0	513	617	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 05h 04m

" " sunset 18h 58m

From Observations taken at 8h. to-day.

Thursday 14th July, 1927 ١٩٢٧ الخميس ١٤ يوليه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.7	+2.5	—	WNW	3	0	28.3	+0.4	32	—	22	—	55	0	125	101	4
	MATRUH	1010.7	+0.9	-1.9	—	0	0	28.2	+1.5	29	+2	21	+1	54	0	82	158	1
	ALEXANDRIA	1011.0	+3.1	+1.3	W	3	0	26.6	-1.2	30	0	24	+1	89	0	209	190	2
	PORT SAID	1010.0	+3.2	+1.0	NW	2	0	29.0	+1.0	32	+2	25	+2	70	0	63	82	3
	GAZA	1008.0	+3.4	—	—	0	1	28.9	-0.1	30	—	21	—	72	0	352	376	—
	HAIFA	1007.1	+3.9	—	S	1	0	30.1	-1.1	33	—	17	—	66	0	722	647	1
LOWER EGYPT	QURASHIYA	1010.3	+3.1	+0.2	SE	1	0	29.1	+1.0	37	+1	20	+2	69	0	60	60	—
	SUEZ	1010.7	+3.2	+1.5	N	4	0	26.0	-1.5	37	+1	24	+2	85	0	0	26	4
	TOR	—	—	—	NW	4	0	27.6	-0.5	39	—	26	—	83	0	0	—	3
	CAIRO HELWAN	1011.0	+2.7	+1.2	NW	2	0	25.7	+0.8	35	0	22	+1	72	0	3	35	—
	CAIRO GIZA	1011.1	+3.2	+1.1	—	0	1	27.0	-0.8	36	+1	21	+2	76	0	8	31	—
	CAIRO EZBEKIYA	1011.2	+3.3	—	—	0	1	26.8	-0.2	36	+1	23	+2	77	0	11	34	—
	SIWA	1011.4	+0.2	-0.3	—	0	0	29.0	+0.5	40	+2	22	+2	91?	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.7	+1.3	+0.4	NNE	1	0	28.8	-0.1	38	0	22	+2	54	0	0	—	—
	MINYA	—	—	—	N	2	0	28.0	—	35	-2	23	+2	57	—	—	—	—
	ASYUT	1010.3	+3.1	+1.8	WNW	1	0	28.0	+0.4	36	-2	24	+2	54	0	0	—	—
	GENA	—	—	—	NW	1	0	31.3	-0.8	43	+2	25	+1	42	—	—	—	—
	KHARGA	1010.3	+3.2	—	N	2	0	30.0	-1.9	41	—	22	—	40	0	0	—	—
	ASWAN	1008.2	+3.1	+0.9	N	1	0	32.3	-0.7	46	+4	28	+2	31	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1010.0	+0.9	+1.9	SSW	4	0	32.1	0.0	41	-1	27	+2	45	0	2	8	—
	ATBARA																	—
	KHARTOUM	1013.0	+2.0	+4.5	SE	5	3	26.8	-2.5	37	-3	24	-2	63	0	51	37	—
EAST SUDAN	PORT SUDAN	1005.4	-0.1	0.0	W	5	2	37.9	-1.1	45	+5	30	+2	35	0	48	113	5
	KASSALA	1013.4	+0.7	+2.7	S	1	1	25.8	-1.1	36	+1	22	-1	70	2	32	98	—
	WAD MEDANI	1012.7	+1.2	+2.9	NW	2	3	23.8	-1.8	35	-2	20	-2	81	4	59	115	—
	ROSEIRES	—	—	—	NE	5	4	—	—	30	-2	21	0	—	14	470	305	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1013.5	+2.5	+0.8	WSW	1	4	23.0	-1.2	32	+1	20	-1	83	25	281	437	—
	WAU																	—
	MONGALLA	1016.0	+2.4	+3.9	—	0	4	20.7	-2.3	34	+3	20	0	94	30	617	639	—

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr.	Direction
500	10	NNE
1000	35	N
1500	35	NNE
2000	55	N
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الجو المطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Diff from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	76	+3	24.9	+2.2
Ezbekiya	57	—	23.0	—
Giza	53	-5	22.4	+0.3
Helwan	57	+10	21.4	+1.1

NOTE A dash means that figures are not available

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Remarks.

* Roda (Cairo) river gauge reading for 22.5.27 published on 23.5.27 should read 15.75 instead of 15.77 m.

ملحوظة - صحة قراءة النهر بمقياس الروضة (القاهرة) يوم ٢٢-٥-٢٧ المذكوره بتقرير يوم ٢٣-٥-٢٧ هي ١٥٫٧٥ بدلا من ١٥٫٧٧ متر

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1927	1926
13.7	1334	1737
12.7	1271	1621

GAUGE	Date	Reading	Diff from normal ~~for 1906-1925~~	Previous day Reading	Previous day Diff from normal
	1927	m	m	m	m
Mongalla	13.7	11.71	0.00	11.75	+0.04
Malakal	14.7	11.16	-0.16	11.12	-0.16
Roseires	14.7	15.08	-0.19	15.10	-0.07
Sennar Res.	13.7	8.66	—	8.47	—
Makwar	13.7	7.64	-0.63	7.54	-0.65
Khartoum	14.7	12.37	-0.01	12.40	+0.11
Kh. el Girba	13.7	12.26	-0.12	12.50	+0.14
Atbara	13.7	11.67	+0.28	11.47	+0.16
Wadi Halfa	14.7	2.20	-0.30	2.20	-0.22
Aswan Res.	14.7	96.02	—	96.30	—
" D.S.	14.7	86.54	+0.11	86.55	+0.18
El Leisi	14.7	17.65	+0.32	17.63	+0.32
Roda (Cairo)*	14.7	15.84	+0.27	15.82	+0.26

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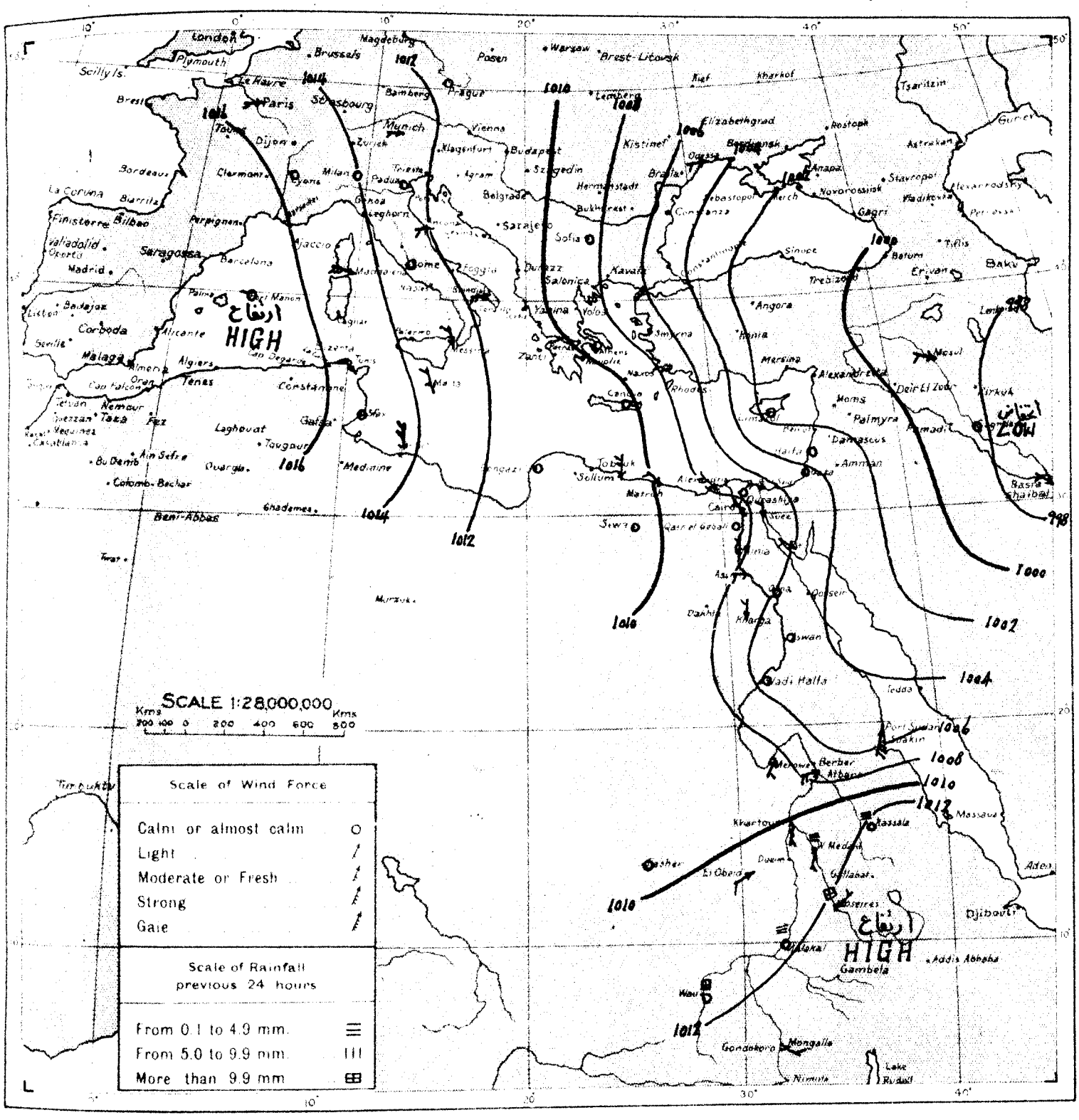
BLIC WORKS.
ARTMENT.

ER REPORT.

.cV-V-١٤ Barometer and Wind at 8 h. Yesterday 13.7.27.



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV-V-١٤ From Observations taken at 8 h. yesterday. 13.7.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1013.4	+0.6	-1.4	NE	1	0	24	+1	32	—	19	—	50	0	685	710	—
	MALTA	1012.5	-1.2	-4.1	NNW	2	0	26	0	31	+2	23	+2	60	0	160	427	0
	ATHENS	1008.8	+0.2	-4.2	—	0	0	28	-1	—	—	—	—	50	—	—	365	—
	CANDIA	1010.3	+1.2	-1.6	—	0	0	31	+1	33	+4	23	+1	—	0	321	459	0
	LIMASSOL	1001.6	+2.6	-5.6	W	1	0	29	-3	36	+3	19	0	—	0	509	464	1
EGYPT and SUDAN	Atbara العطبره	1007.6	+0.5	-0.1	W	4	0	34.5	0.0	42	+1	27	0	25	0	10	20	—
	El Fasher الفاشر	1009.5	-2.3	—	SSE	1	0	24.0	+1.0	30	—	20	—	72	0	19	75	—
	Wau واو	1011.6	0.0	+0.4	SW	1	2	24.0	-2.0	37	+6	21	+1	87	10	523	623	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 04 m

,, sunset 18 h 57 m

From Observations taken at 8h. to-day.

Friday 15th July, 1927 ١٩٢٧ الجمعة ١٥ يوليه

	STATION	BAROMETER Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h. (°C)	Change in past 24 hours (°C)	Maximum yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY %	RAINFALL Past 24 hours (mm)	Total from Oct. 1st (mm)	Normal from Oct. 1st (mm)	STATE OF SEA
COAST	SOLLUM	1011.5	-1.2	—	NW	3	0	27.9	-0.4	37	—	23	—	63	0	125	101	5
	MATRUH	1010.6	-0.1	-2.0	NNW	1	0	26.5	-1.7	30	+3	24	+4	85	0	82	158	1
	ALEXANDRIA	1009.3	-1.7	-0.3	NW	2	0	27.7	+1.1	34	+4	24	+1	79	0	209	190	2
	PORT SAID	1009.5	-0.5	+0.6	NW	2	0	28.0	-1.0	34	+4	24	+1	69	0	63	82	3
	GAZA	1007.9	-0.1	—	W	1	0	29.4	+0.5	32	—	19	—	45	0	352	376	—
	HAIFA	1006.8	-0.3	—	NW	1	1	29.8	-0.3	33	—	15	—	73	0	722	647	0
LOWER EGYPT	QURASHIYA	1009.1	-1.2	-0.9	SW	1	0	28.1	-1.0	41	+5	21	+3	72	0	60	60	
	SUEZ	1009.3	-1.4	+0.2	N	4	0	27.0	+1.0	36	0	25	+3	84	0	0	26	4
	TOR	—	—	—	N	1	0	29.5	+1.9	32	—	23	—	77	0	0	—	1
	CAIRO HELWAN	1009.4	-1.6	-0.3	N	1	0	25.4	-0.3	37	+2	23	+2	71	0	3	35	
	CAIRO GIZA	1009.5	-1.6	-0.3	NE	1	1	27.0	0.0	38	+3	21	+1	72	0	8	31	
	CAIRO EZBEKIYA	1009.3	-1.9	—	NE	1	0	24.8	-2.0	38	+3	23	+2	90	0	11	34	
	SIWA	1011.6	+0.2	0.0	—	0	0	28.3	-0.7	41	+3	22	+2	—	0	16	7	
UPPER EGYPT	QASR EL GEDALI	1010.4	-0.3	+0.2	NW	1	0	26.2	-2.6	40	+2	22	+2	73	0	0		
	MINYA	—	—	—	N	2	0	27.2	-0.8	37	0	24	+3	68				
	ASYUT	1008.7	-1.6	+0.3	W	1	0	28.0	0.0	38	0	24	+2	45	0	0		
	QENA	—	—	—	NW	2	0	32.2	+0.9	41	0	24	0	36				
	KHARGA	1008.7	-1.6	—	—	0	0	33.0	+3.0	39		—		25	0	0		
	ASWAN	1007.6	-0.4	+0.5	—	0	0	32.0	-0.3	42	0	26	0	42				
NORTH SUDAN	WADI HALFA	1008.0	-0.3	-0.4	—	0	0	33.6	+1.4	44	+3	22	-1	20				
	MEROWE	1009.6	-0.4	+1.5	SSW	1	1	30.0	-2.1	42	0	26	+1	52	0	2	6	
	ATBARA	1009.5	-2.1	+1.7	ESE	2	2	30.0	-1.0	37	-4	25	-2	50	0	12	21	
	KHARTOUM	1010.4	-2.6	+1.9	S	1	4	27.5	+0.7	35	-5	22	-4	65	5	56	38	
EAST SUDAN	PORT SUDAN	1006.3	+0.9	+0.9	WNW	5	2	37.7	-0.2	44	+4	29	+1	62	0	48	113	5
	KASSALA	1011.6	-1.8	+0.8	S	1	1	27.1	+1.3	34	-1	23	0	68	0	32	101	
	WAD MEDANI	1011.0	-1.7	+1.2	S	2	1	27.6	+3.8	34	-3	23	+1	59	0	59	119	
	ROSEIRES	—	—	—	NNE	1	2	24.0	—	29	-3	20	-1	75	0	470	311	
SOUTH SUDAN	EL FASHER	1009.0	—	—	W	1	0	24.0	-1.5	36	—	21	—	72	1	20	82	
	EL OBEID	1012.6	+1.4	+0.4	SSE	1	4	21.5	-3.7	36	+2	20	-2	93	7	29	107	
	MALAKAL	1013.9	+0.4	+1.1	S	2	4	25.3	+2.3	30	-1	22	+1	77	tr.	281	443	
	WAU	1015.1	+0.9	+3.9	NW	2	4	23.0	-1.0	31	0	22	+2	91	0	557	636	
	MONGALLA	1015.1	-0.9	+3.0	ESE	1	0	23.4	+2.7	28	-3	20	0	88	1	618	644	

Upper Wind Observations at Helwan at h m

Height (metres)	Kms. hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تحيرات للنظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yester day (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	86	+13	25.4	+2.8
Ezbekiya	57	—	23.6	—
Giza	55	-3	23.0	+1.1
Helwan	46	-1	21.5	+0.9

NOTE A dash means that figures are not available

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Abroad P.T. 150 ,,

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
14.7	1328	1745
13.7	1334	1737

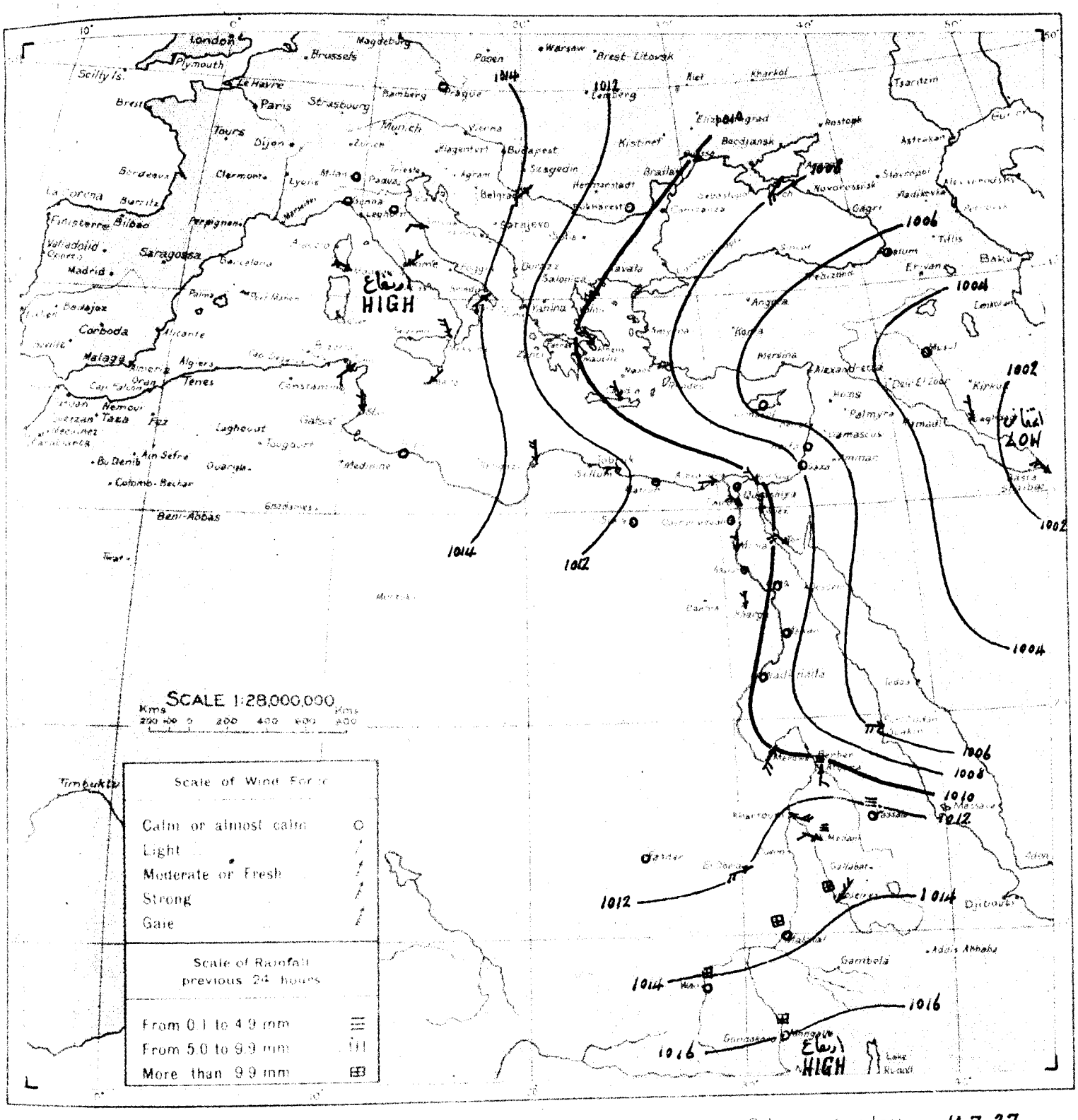
GAUGE	Date 1927	Reading (m)	Diff from normal (m)	Previous day Reading (m)	Previous day Diff from normal (m)
Mongalla	13.7	11.71	0.00	11.75	+0.04
Malakal	14.7	11.16	-0.14	11.12	-0.16
Roseires	15.7	15.82	+0.43	15.08	-0.19
Sennar Res.	15.7	8.84	—	8.71	—
Makwar	15.7	7.79	-0.71	7.71	-0.69
Khartoum	14.7	12.37	-0.01	12.40	+0.11
Kh. el Girba	13.7	12.26	-0.12	12.50	+0.14
Atbara	13.7	11.67	+0.28	11.47	+0.16
Wadi Halfa	15.7	2.31	-0.26	2.20	-0.30
Aswan Res.	15.7	95.79	—	96.02	—
,, D.S.	15.7	86.54	+0.05	86.54	+0.11
El Leisi	14.7	17.65	+0.32	17.63	+0.32
Roda (Cairo)	14.7	15.84	+0.27	15.82	+0.26

PRINTED AT THE SURVEY OF EGYPT 26/430

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧ - ٧ - ١٤ Barometer and Wind at 8 h. Yesterday 14.7.27.



WIND VELOCITY

	Km/h	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Rain	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٧ - ١٤ From Observations taken at 8 h. yesterday. 14.7.27.

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to day before yesterday	Rainfall: Normal from Oct. 1 to day before yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.9	+2.5	+1.1	NE	2	0	24	0	30	—	18	—	40	0	685	711	—
	MALTA	1015.3	+2.8	-1.3	NE	2	1	27	+1	32	+2	23	+2	70	0	160	427	0
	ATHENS	1008.6	-0.2	-4.4	NNW	3	0	29	+1	—	—	—	—	40	—	—	365	—
	CANDIA	1009.6	-0.7	-2.3	NW	2	0	30	-1	35	+6	25	+3	—	0	321	459	4
	LIMASSOL	1005.8	+4.2	-1.3	SW	1	0	31	+2	33	0	18	-1	—	0	509	464	1
EGYPT and SUDAN	Wadi Halfa وادى حلفا	1008.3	+2.5	-0.1	—	0	0	32.2	+1.4	45	+4	24	+1	22	—	—	—	—
	Atbara العطبره	1011.6	+4.0	+3.9	S	3	2	31.0	-3.5	36	-5	25	-2	32	2	12	21	—
	El Fasher الفاشر	—	—	—	—	0	1	25.5	+1.5	36	—	22	—	72	0	19	78	—
	El Obeid الأبيض	1011.2	-0.3	-0.9	SW	5	2	25.2	-1.2	35	+1	23	+1	62	0	22	104	—
	Wau واو	1014.2	+2.6	+3.0	W	1	3	24.0	0.0	29	-2	19	-1	83	34	557	630	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise h 05 m 05

" " sunset h 18 m 57

From Observations taken at 8h. to-day.

Saturday 16th July, 1927 ١٩٢٧ السبت ١٦ يوليه

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1010.8	-0.7	—	NNW	3	0	26.2	-1.7	31	—	23	—	78	0	125	101	3
	MATRUH	1010.2	-0.4	-1.6	NW	2	0	26.6	+0.1	29	+2	24	+4	85	0	82	158	2
	ALEXANDRIA	1009.3	0.0	-0.1	N	2	0	26.7	-1.0	31	+1	25	+2	78	0	209	190	2
	PORT SAID	1008.7	-0.8	0.0	NNE	1	0	29.0	+1.0	32	+2	25	+2	60	0	63	82	1
	GAZA	1007.4	-0.5	—	—	0	1	28.4	-1.0	31	—	20	—	67	0	352	376	—
	HAIFA	1006.6	-0.2	—	WSW	1	0	29.3	-0.5	33	—	16	—	68	0	722	647	1
LOWER EGYPT	QURASHIYA	1008.6	-0.5	-1.4	—	0	1	28.9	+0.8	38	+2	22	+4	70	0	60	60	—
	SUEZ	1008.3	-1.0	-0.6	N	3	1	26.0	-1.0	36	0	23	+1	84	0	0	26	3
	TOR	—	—	—	NW	3	0	28.0	-1.5	37	—	26	—	77	0	0	—	3
	CAIRO HELWAN	1008.6	-0.8	-1.0	N	2	0	25.6	+0.2	36	+1	23	+2	64	0	3	35	—
	CAIRO GIZA	1008.7	-0.8	-1.0	N	1	3	27.2	+0.2	37	+2	22	+2	68	0	8	31	—
	CAIRO EZBEKIYA	1008.6	-0.7	—	N	1	3	26.4	+1.6	37	+2	24	+3	72	0	11	34	—
	SIWA	1010.4	-1.2	-1.2	—	0	0	27.0	-1.3	40	+2	23	+3	—	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1009.6	-0.8	-0.5	ENE	2	4	27.2	+1.0	39	+1	23	+3	69	0	0	—	—
	MINYA	—	—	—	N	3	0	27.3	+0.1	37	0	24	+3	69	—	—	—	—
	ASYUT	1007.6	-1.1	-0.7	W	1	0	27.8	-0.2	38	0	24	+1	63	0	0	—	—
	QENA	—	—	—	NW	1	0	30.7	-1.5	43	+2	24	0	41	—	—	—	—
	KHARGA	1008.3	-0.4	—	NE	2	0	30.1	-2.9	42	—	26	—	47	0	0	—	—
	ASWAN	1005.9	-1.9	-1.4	—	0	0	32.5	+0.5	43	+1	28	+2	30	—	—	—	—
NORTH SUDAN	WADI HALFA	1006.3	-1.7	-2.1	—	0	0	31.4	-2.2	43	+2	22	-1	27	—	—	—	—
	MEROWE	1008.8	-0.8	+0.7	SSE	3	4	30.5	+0.5	41	-1	27	+2	47	0	2	8	—
	ATBARA																	—
	KHARTOUM	1010.4	0.0	+1.9	S	1	3	26.4	-1.1	33 ?	-7	23	-3	64	drizz	56	40	—
EAST SUDAN	PORT SUDAN	1005.4	-0.9	0.0	E	1	0	31.0 ?	-6.7	41	+1	30	+2	56	0	48	113	1
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	NW	7	4	22.0	-2.0	30	-2	20	-1	82	9	479	317	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1010.2	-2.4	-2.0	WSW	1	2	24.5	+3.0	33	-1	20	-2	78	3	32	110	—
	MALAKAL	1014.3	+0.4	+1.4	SSE	1	4	21.1	-4.2	30	-1	20	-1	94	84	365	449	—
	WAU																	—
	MONGALLA	1014.7	-0.4	+2.6	S	1	3	22.4	-1.0	31	0	20	0	88	23	641	648	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr.	Direction
500	15	N
1000	35	NNE
1500	30	NNE
2000	10	ENE
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	81	+8	25.2	+2.7
Ezbekiya	69	—	23.3	—
Giza	59	+1	23.4	+1.9
Helwan	56	+9	21.7	+1.6

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927		1926
14.7	1328	1745
13.7	1334	1737

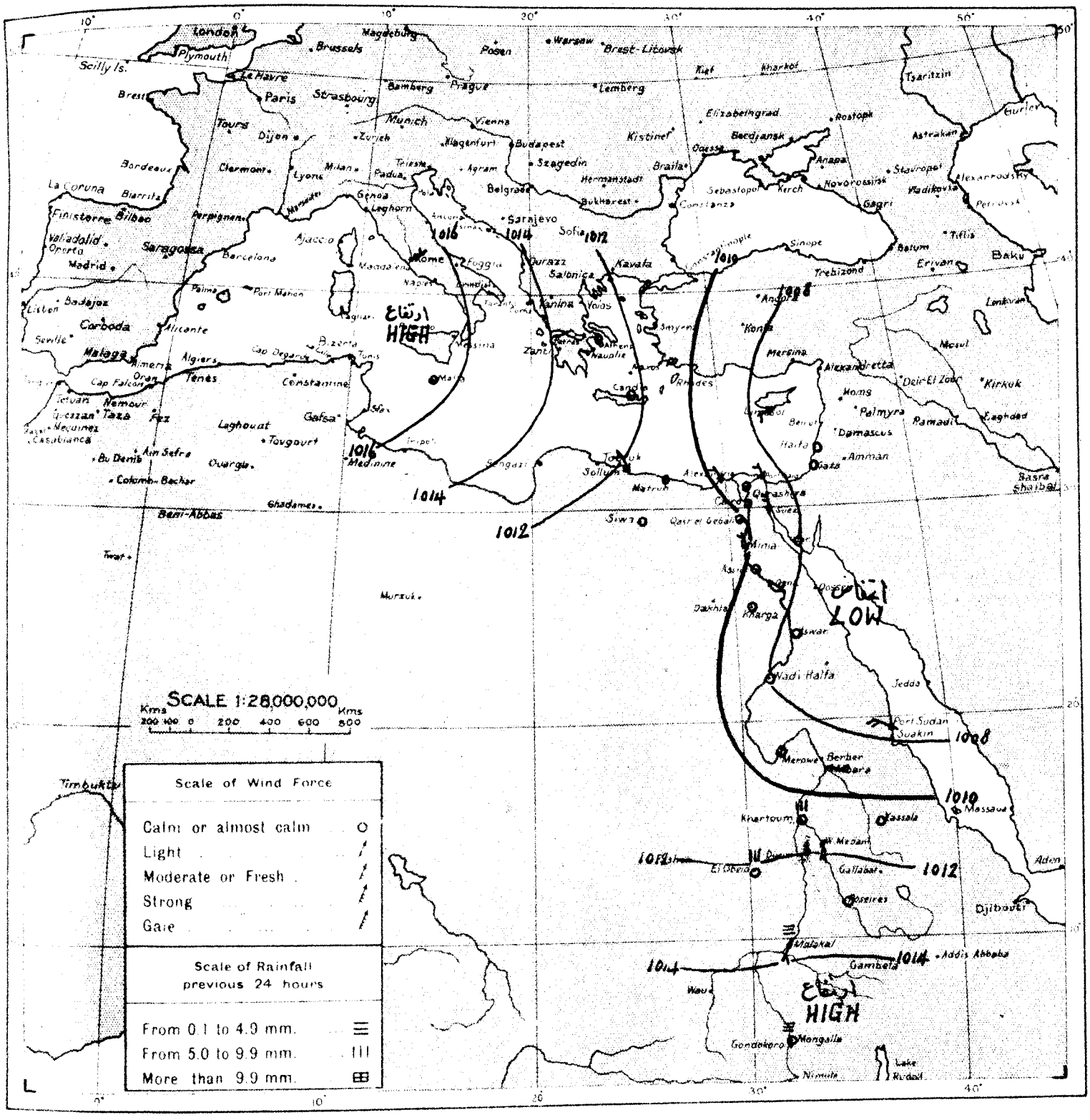
GAUGE	Date 1927	Reading m	Diff from normal ~~for 1906-1925~~ m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	15.7	11.70	-0.04	11.72	0.00
Malakal	15.7	11.18	-0.13	11.16	-0.14
Roseires	16.7	15.90	+0.37	15.88	+0.43
Sennar Res.	15.7	8.84	—	8.71	—
Makwar	15.7	7.79	-0.71	7.71	-0.69
Khartoum	16.7	12.36	-0.21	12.33	-0.14
Kh. el Girba	14.7	12.38	-0.05	12.26	-0.12
Atbara	15.7	11.71	+0.16	11.71	+0.23
Wadi Halfa	15.7	2.31	-0.26	2.20	-0.30
Aswan Res.	15.7	95.79	—	96.02	—
" " D.S.	15.7	86.54	+0.05	86.54	+0.11
El Leisi	16.7	17.73	+0.36	17.70	+0.35
Roda (Cairo)	16.7	15.82	+0.22	15.82	+0.24

PRINTED AT THE SURVEY OF EGYPT 26/4.30

BLIC WORKS.
ARTMENT.

ER REPORT.

.cV - V - ١٥ Barometer and Wind at 8 h. Yesterday 15.7.27.



WIND VELOCITY.	K.P.H.	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38 47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - V - ١٥ From Observations taken at 8 h. yesterday. 15.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1016.6	+0.7	+1.8	NE	2	1	24	0	31	—	18	—	~~40~~	0	685	712	—
	MALTA	1016.6	+1.3	0.0	NE	1	1	27	0	28	−2	24	+3	60	0	160	427	0
	ATHENS	1012.2	+3.6	−0.8	—	0	0	28	−1	—	—	—	—	50	—	—	365	—
	CANDIA	1012.8	+3.2	+1.0	NW	1	0	28	−2	32	+3	25	+3	—	0	321	459	3
	LIMASSOL	1006.4	+0.6	−0.6	SW	2	0	28	−3	34	+1	18	−1	—	0	509	464	1
EGYPT and SUDAN																		

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise h. 05 m. 06

" " sunset h. 18 m. 57

From Observations taken at 8h. to-day.

Sunday 17th July, 1927 ١٩٢٧ الأحد ١٧ يوليه

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.4	+2.6	—	—	0	0	27.6	+1.4	31	—	24	—	62	0	125	101	1
COAST	MATRUH	1010.8	+0.6	-1.0	NW	2	0	27.2	+0.6	29	+2	22	+2	75	0	82	158	3
COAST	ALEXANDRIA	1009.8	+0.5	+0.4	N	2	2	26.7	0.0	31	+1	25	+2	80	0	209	190	2
COAST	PORT SAID	1009.4	+0.7	+0.8	NNW	1	1	29.1	+0.1	32	+2	23	0	70	0	63	82	1
COAST	GAZA																	—
COAST	HAIFA	1006.7	+0.1	—	—	0	0	30.3	+1.0	32	—	17	—	61	0	722	647	0
LOWER EGYPT	QURASHIYA	1009.6	+1.0	-0.3	SE	1	1	29.0	+0.1	40	+4	22	+4	71	0	60	60	—
LOWER EGYPT	SUEZ	1009.0	+0.7	+0.1	N	3	0	27.0	+1.0	37	+1	24	+2	86	0	0	26	3
LOWER EGYPT	TOR	—	—	—	NW	4	0	28.5	+0.5	34	—	23	—	77	0	0	—	4
LOWER EGYPT	CAIRO HELWAN	1009.9	+1.3	+0.4	N	2	1	25.2	-0.4	36	+1	22	+1	72	0	3	35	—
LOWER EGYPT	CAIRO GIZA	1009.8	+1.1	+0.2	N	1	2	27.0	-0.2	36	+1	21	+1	70	0	8	31	—
LOWER EGYPT	CAIRO EZBEKIYA	1010.0	+1.4	—	N	1	3	26.8	+0.4	37	+2	23	+2	74	0	11	34	—
LOWER EGYPT	SIWA	1010.8	+0.4	-0.7	—	0	0	28.3	+1.3	39	+1	21	+1	45	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.7	+1.1	+0.7	NNE	1	0	27.3	+0.1	38	0	22	+2	68	0	0	—	—
UPPER EGYPT	MINYA	—	—	—	N	2	0	28.0	+0.7	36	-1	24	+3	70	—	—	—	—
UPPER EGYPT	ASYUT	1009.3	+1.7	+1.0	W	1	0	28.6	+0.8	36	-2	25	+2	59	0	0	—	—
UPPER EGYPT	QENA	—	—	—	SW	2	0	31.8	+1.1	41	0	25	+1	37	—	—	—	—
UPPER EGYPT	KHARGA	1009.8	+1.5	—	NNW	1	0	31.8	+1.7	40	—	24	—	44	0	0	—	—
UPPER EGYPT	ASWAN	1009.1	+3.2	+1.8	—	0	0	34.0	+1.5	39	-3	26	0	40	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
NORTH SUDAN	MEROWE																—	—
NORTH SUDAN	ATBARA																	—
NORTH SUDAN	KHARTOUM	1012.4	+2.0	+3.9	S	3	1	27.8	+1.4	33	-7	23	-3	61	0	56	41	—
EAST SUDAN	PORT SUDAN																	—
EAST SUDAN	KASSALA																	—
EAST SUDAN	WAD MEDANI	1012.4	+0.6	+2.5	S	3	1	24.4	+3.2	29	-8	20	-2	76	0	101	126	—
EAST SUDAN	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—					—				—					—
SOUTH SUDAN	EL OBEID																	—
SOUTH SUDAN	MALAKAL	1014.6	+0.3	+1.6	S	2	1	24.3	+3.2	29	-2	20	-1	83	3	368	455	—
SOUTH SUDAN	WAU																	—
SOUTH SUDAN	MONGALLA	1014.0	-0.7	+1.9	—	0	0	22.3	-0.1	27	-4	20	0	90	0	641	653	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G Mbars

Upper Wind Observations at Helwan at h. 8 m. 15

Height (metres)	Kms./Hr.	Direction
500	15	N
1000	10	N
1500	20	W
2000	25	SSW
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	81	+8	24.9	+2.3
Ezbekiya	59	—	24.0	—
Giza	57	0	23.9	+2.2
Helwan	19	-29	15.6	-4.7

NOTE A dash means that figures are not available.

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Abroad P.T. 150 "

Remarks.

※ El Roda (Cairo) river gauge reading for 1.6.27 published on 1&2.6.27 should read 15.77 instead of 15.73 m.

ملحوظة — صحة قراءة النهر بمقياس الروضة (القاهرة) يوم ١-٦-٢٧ المذكورة بنشرتي يومي ١ و ٢-٦-٢٧ هي ١٥,٧٧ بدلا من ١٥,٧٣ متر.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
16.7	1341	1859
15.7	1334	1859

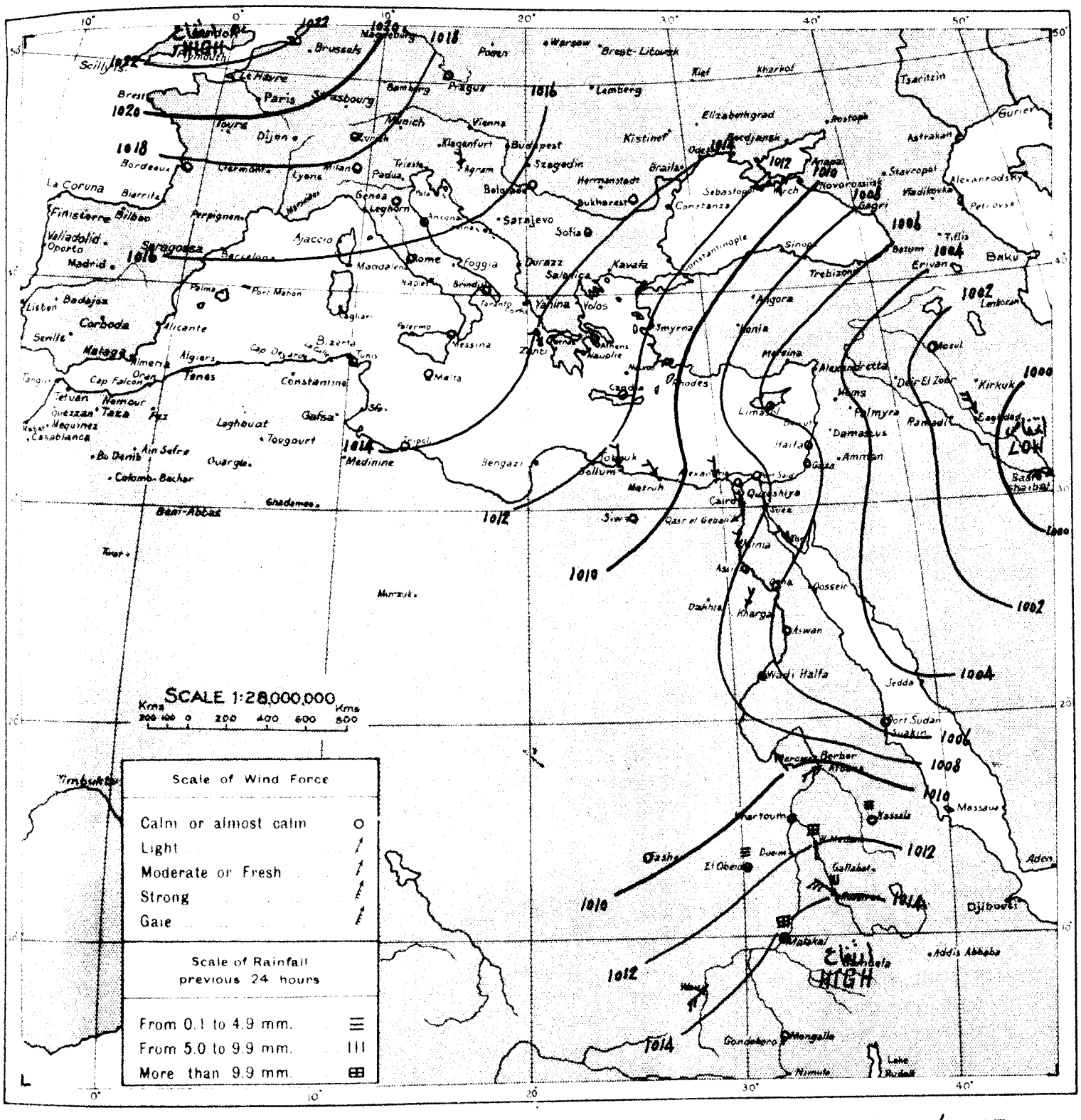
GAUGE	Date 1927	Reading m	Diff from normal for ~~1906-1925~~ m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	16.7	11.72	-0.03	11.70	-0.04
Malakal	16.7	11.21	-0.11	11.18	-0.13
Roseires	16.7	15.90	+0.37	15.82	+0.43
Sennar Res.	16.7	10.41	—	8.84	—
Makwar	16.7	7.82	-0.83	7.79	-0.71
Khartoum	16.7	12.36	-0.21	12.33	-0.14
Kh. el Girba	16.7	12.38	-0.05	12.26	-0.12
Atbara	16.7	11.68	+0.06	11.71	+0.16
Wadi Halfa	17.7	2.75	+0.02	2.52	-0.12
Aswan Res.	17.7	95.11	—	95.46	—
" D.S.	17.7	86.56	-0.05	86.55	0.00
El Leisi	17.7	17.74	+0.35	17.73	+0.36
Roda (Cairo)※	17.7	15.82	+0.21	15.82	+0.22

PRINTED AT THE SURVEY OF EGYPT 26/420

BLIC WORKS.
ARTMENT.

ER REPORT.

.٢٧ - ٧ - ١٦ Barometer and Wind at 8 h. Yesterday 16.7.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٧ - ١٦ From Observations taken at 8 h. yesterday. 16.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.5	-1.1	+0.7	E	1	0	26	+2	33	—	20	—	40	0	685	712	—
	MALTA	1014.5	-2.1	-2.1	—	0	0	28	+1	30	0	23	+2	70	0	160	427	0
	ATHENS	1012.7	+0.5	-0.3	—	0	0	28	0	—	—	—	—	40	—	—	365	—
	CANDIA	1013.0	+0.2	+1.2	—	0	0	28	0	33	+4	24	+2	—	0	321	459	2
	LIMASSOL	1005.8	-0.6	-1.2	SW	1	0	29	+1	32	-1	21	+2	—	0	509	464	1
EGYPT and SUDAN	Atbara العطبره	1011.1	+1.6	+3.2	WSW	2	2	31.0	+1.0	38	-2	26	-1	45	0	12	22	—
	Kassala كسلا	1011.8	+0.2	+0.9	S	1	2	23.8	-3.3	37	+2	21	-2	89	2	34	104	—
	Wad Medani ودمدني	1011.8	+0.8	+1.9	S	2	3	21.2	-6.4	34	-3	19	-3	89	42	101	123	—
	El Fasher الفاشر	1008.6	-1.2	—	—	0	2	24.5	+0.5	36	—	22	—	76	0	20	85	—
	Waw واو	1011.6	-3.5	+0.4	SW	4	2	23.0	0.0	32	+1	21	+1	88	0	557	642	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise h 05 m 06

" " sunset h 18 m 56

From Observations taken at 8 h. to-day.

Monday 18th July, 1927 ١٩٢٧ الاثنين ١٨ يوليه

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.5	+0.1	—	N	2	0	28.7	+1.1	33	—	24	—	68	0	125	101	3
	MATRUH	1012.4	+1.6	+0.6	N	2	0	27.1	-0.1	29	+2	21	+1	82	0	82	158	2
	ALEXANDRIA	1011.1	+1.3	+1.8	NW	3	0	27.6	+0.9	32	+2	25	+2	80	0	209	190	2
	PORT SAID	1010.4	+1.0	+1.9	NW	2	1	28.1	-1.0	33	+3	23	0	71	0	63	82	2
	GAZA	1009.0	+1.1	—	NW	1	1	27.4	-1.1	31	—	20	—	75	0	352	376	—
	HAIFA	1007.6	+0.9	—	SE	1	0	30.7	+0.4	32	—	24	—	56	0	722	647	0
LOWER EGYPT	QURASHIYA	1010.6	+1.0	+0.7	—	0	2	27.7	-1.3	39	+3	22	+4	78	0	60	60	—
	SUEZ	1010.0	+1.0	+1.2	N	4	0	27.9	+0.9	37	+1	25	+3	78	0	0	26	4
	TOR	—	—	—	NW	4	0	28.8	+0.3	37	—	25	—	76	0	0	—	5
	CAIRO HELWAN	1011.5	+1.6	+2.1	NNW	2	0	25.4	+0.2	36	+1	23	+2	71	0	3	35	—
	CAIRO GIZA	1019.6	+1.8	+2.1	—	0	3	26.6	-0.4	37	+2	23	+3	74	0	8	31	—
	CAIRO EZBEKIYA	1011.5	+1.5	—	—	0	2	26.8	0.0	37	+2	24	+3	75	0	11	34	—
	SIWA	1012.7	+1.9	+1.2	—	0	0	29.2	+0.9	38	0	21	+1	48	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.3	-0.4	+0.4	N	1	0	28.3	+1.0	39	+1	22	+2	62	0	0	—	—
	MINYA	—	—	—	N	2	0	27.1	-0.9	36	-1	24	+3	76	—	—	—	—
	ASYUT	1010.7	+1.4	+2.5	WNW	1	0	29.0	+0.4	38	0	25	+2	54	0	0	—	—
	QENA	—	—	—	SW	1	0	31.4	-0.4	41	0	24	0	39	—	—	—	—
	KHARGA	1010.8	+1.0	—	NNW	1	0	32.1	+0.3	42	—	23	—	48	0	0	—	—
	ASWAN	1009.8	+0.7	+2.5	—	0	0	33.7	-0.3	41	-1	28	+2	21	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1009.6	-2.2	+1.5	—	0	0	32.6	+3.1	39	-3	25	0	54	0	11	9	—
	ATBARA														—	—	—	—
	KHARTOUM	1011.0	-1.4	+2.4	SSW	1	1	31.2	+3.4	36	-4	26	0	48	0	56	43	—
EAST SUDAN	PORT SUDAN	1006.7	+0.3	+1.3	W	4	1	39.4	+4.4	42	+2	34?	+6	29	0	52	114	4
	KASSALA	1010.7	—	-0.3	—	0	0	29.2	—	33	-2	23	0	63	0	50	111	—
	WAD MEDANI	1011.2	-1.2	+1.3	SW	2	1	27.4	+3.0	35	-2	21	-1	66	0	101	130	—
	ROSEIRES	1013.1	-0.5	+0.7	WNW	6	3	24.0	0.0	34	+2	21	0	83	0	479	328	—
SOUTH SUDAN	EL FASHER														—	—	—	—
	EL OBEID														—	—	—	—
	MALAKAL	1012.3	-2.3	-0.8	SSW	1	3	25.5	+1.2	31	0	21	0	84	0	368	461	—
	WAU														—	—	—	—
	MONGALLA	1012.4	-1.6	+0.3	S	1	0	23.9	+1.6	33	+2	21	+1	87	0	641	657	—

Upper Wind Observations at Helwan at h 8 m 30

Height (metres)	Kms/Hr	Direction
500	30	NNW
1000	10	N
1500	15	NNW
2000	20	NNW
3000	20	N

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day

تغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	81	+8	25.3	+2.1
Ezbekiya	56	—	23.5	—
Giza	59	+2	23.1	+0.9
Helwan	47	-1	20.7	+0.1

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

* Khashm el Girba river gauge reading for 28.6.27 published on 30.6.27 should read 10.96 instead of 10.69 m.

ملحوظة — صحة قراءة النهر بمقياس مقسم القربة يوم ٢٨ - ٦ - ٢٧ المذكورة بنشرية يوم ٣٠ - ٦ - ٢٧ هي ١٠,٩٦ بدلا من ١٠,٦٩ شتا.

Discharges at Aswan as measured by the sluices m3 per sec.

1927		1926
17.7	1344	1913
16.7	1341	1859

GAUGE	Date 1927	Reading	Diff from normal for 1906-1925	Previous day Reading	Previous day Diff from normal
		m	m	m	m
Mongalla	17.7	11.76	-0.01	11.72	-0.03
Malakal	17.7	11.21	-0.12	11.21	-0.11
Roseires	18.7	16.30	+0.46	16.16	+0.50
Sennar Res.	17.7	11.65	—	10.41	—
Makwar	17.7	8.17	-0.63	7.82	-0.83
Khartoum	18.7	12.47	-0.33	12.40	-0.27
Kh. el Girba *	16.7	13.12	+0.57	13.18	+0.70
Atbara	17.7	11.66	-0.02	11.68	+0.06
Wadi Halfa	17.7	2.75	+0.02	2.52	-0.12
Aswan Res.	18.7	94.90	—	95.11	—
" D.S.	18.7	86.55	-0.14	86.56	-0.05
El Leisi	18.7	17.76	+0.36	17.74	+0.35
Roda (Cairo)	18.7	15.82	+0.20	15.82	+0.21

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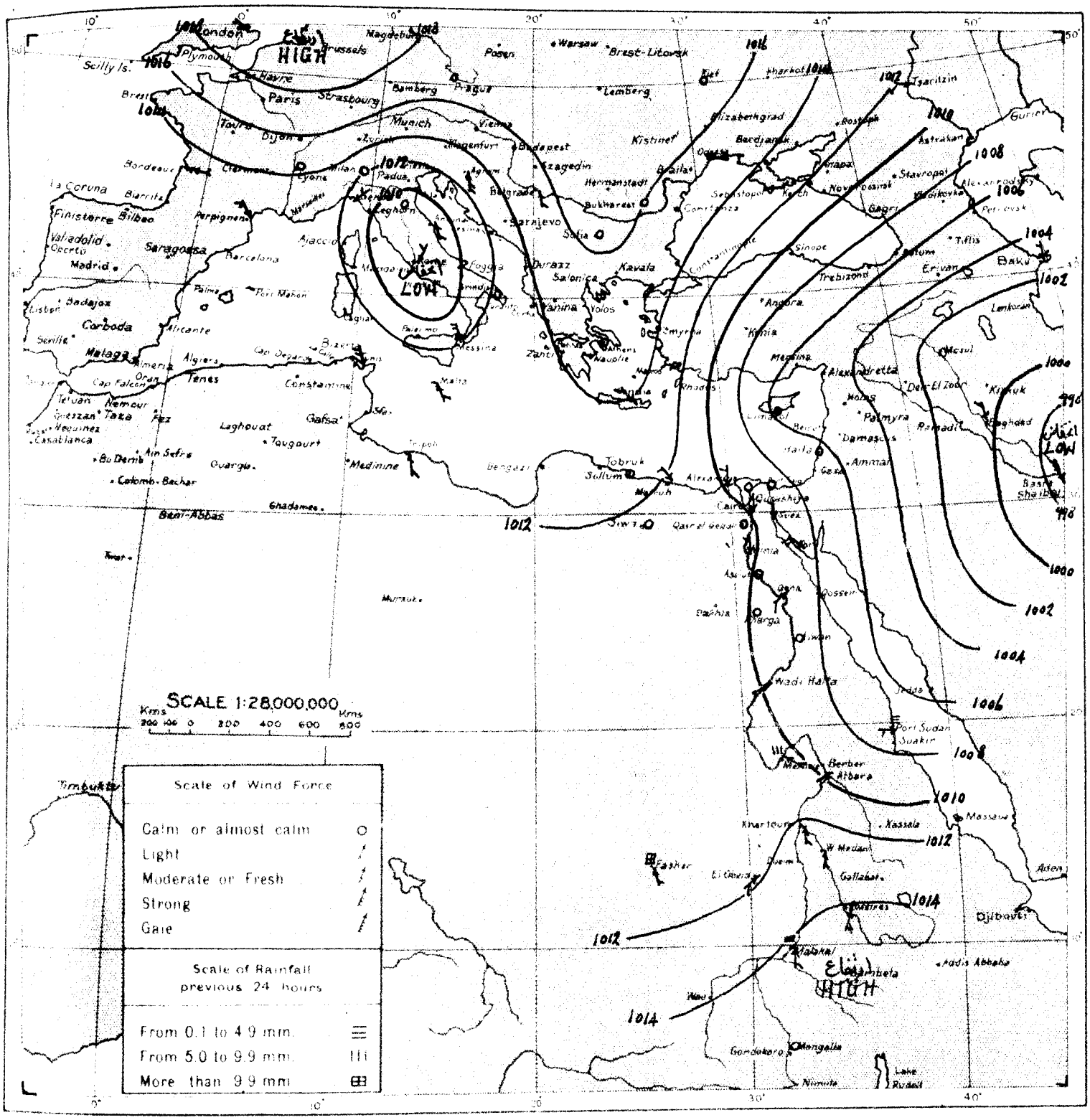
BLIC WORKS.
ARTMENT.

ER REPORT.

.cV - V - IV Barometer and Wind at 8 h. Yesterday 17.7.27.



WIND VELOCITY.	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

. cV - V - IV From Observations taken at 8 h. yesterday. 17.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diffce from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1009.8	-5.7	-5.0	NE	2	2	26	0	35	—	20	—	~~50~~	dr.	685	713	—
	MALTA	1013.7	-0.8	-2.9	SSE	2	0	27	-1	32	+2	25	+4	80	0	160	428	0
	ATHENS	1014.2	+1.5	+1.2	—	0	0	29	+1	—	—	—	—	50	—	—	366	—
	CANDIA	1014.0	+1.0	+2.2	NW	3	1	27	-1	32	+3	27	+5	—	0	321	460	4
	LIMASSOL	1005.8	0.0	-1.2	W	1	0	33	+4	34	+1	21	+2	—	0	509	464	1
EGYPT and SUDAN	Wadi Halfa	1009.0	+2.7	+0.6	SW	3	2	34.4	+3.0	45?	+4	28?	+5	35	—	—	—	—
	Merowe	1011.8	+3.0	+3.7	SE	3	3	29.5	-1.0	39	-3	23	-2	58	9	11	9	—
	Atbara	1009.6	-1.5	+1.7	WSW	2	1	31.0	0.0	39	-1	26	-1	48	0	12	23	—
	Port Sudan	1006.4	+1.0	+1.0	W	2	2	35.0	+4.0	44	+4	26	-2	49	4	52	114	2
	Roseires	1013.6	—	+1.2	SSW	4	3	24.0	+2.0	29	-3	21	0	83	0	479	322	—
	El Fasher	1010.4	+1.8	—	SSE	2	2	22.5	-2.0	36	—	20	—	92	17	37	89	—
	El Obeid	1011.2	+1.0	-1.0	SW	3	3	24.9	+0.4	33	-1	22	0	71	0	32	113	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 07 m

" sunset 18 h 56 m

From Observations taken at 8 h. to-day.

Tuesday 19th July, 1927 ١٩٢٧ الثلاثاء ١٩ يوليه

	STATION	Barometer Reduced to 0° Centigrade	Barometer Diff. from normal	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature Max.	Temperature Diff. from normal	Temperature Min.	Temperature Diff. from normal	Temperature Max.	Temperature Diff. from normal	Humidity	Rainfall Past 24 hours	Rainfall Total since 1st Jan.	Rainfall Normal Total since 1st Jan.	State of Sea
		mm	mm	mm				°C		°C		°C		%	mm	mm	mm	
LOWER EGYPT	SOLLUM	1010.8	−2.7		N	3	0	30.3	+1.6	34		24		51	0	125	101	4
	MATRUH	1010.7	−1.7	−1.1	NW	2	0	27.2	+0.1	30	+3	22	+2	80	0	82	158	2
	ALEXANDRIA	1009.9	−1.2	+0.7	NW	3	0	28.8	+1.2	31	+1	25	+2	76	0	209	190	2
	PORT SAID	1008.8	−1.6	+0.4	W	1	0	29.5	+1.4	33	+2	25	+2	74	0	63	82	1
	GAZA	1006.6	−2.4	—	SW	1	1	29.1	+1.7	31	—	21	—	71	0	352	376	
	HAIFA	1005.3	−2.3	—	S	1	1	30.6	−0.1	32	—	18	—	70	0	722	647	1
LOWER EGYPT	QUBASHIYA	1008.7	−1.9	−1.1	SW	1	0	29.2	+1.5	39	+3	21	+2	71	0	60	60	
	SUEZ	1009.1	−0.9	+0.5	N	3	0	27.2	−0.7	37	+1	24	+2	84	0	0	26	3
	TOR	—	—	—	NW	3	0	29.6	+0.8	35	—	27	—	74	0	0	—	3
	CAIRO HELWAN	1009.5	−2.0	+0.3	NNW	2	0	24.9	−0.5	36	+1	22	+1	73	0	3	35	
	CAIRO GIZA	1009.5	−2.1	+0.1	—	0	0	27.3	+0.7	36	+1	22	+2	74	0	8	31	
	CAIRO EZBEKIYA	1009.4	−2.1		—	0	0	27.0	+0.2	36	+1	23	+2	74	0	11	34	
	SIWA	1011.0	−1.7	−0.4	—	0	0	28.9	−0.3	40	+2	21	+1	48	0	16	7	
UPPER EGYPT	QASR EL SEBAI																	
	MINYA				N	2	0	28.0	+0.9	36	−1	24	+3	65				
	ASSIUT	1007.9	−2.8	−0.2	WNW	2	0	29.5	+0.5	36	−2	25	+2	43	0	0		
	GENA				NW	2	0	31.2	−0.2	41	0	26	+2	34				
	KHARGA	1008.4	−2.4		N	2	0	31.4	−0.7	42		23		34	0	0		
	ASWAN	1008.2	−1.6	+1.0	—	0	0	32.4	−1.3	42	0	26	0	30				
UPPER SUDAN	WADI HALFA																	
	MEROWE	1008.3	−1.3	+0.2	NE	1	0	34.6	+2.0	43	+1	27	+2	38	0	11	9	
	ATBARA																	
	KHARTOUM	1006.4	−4.6	−2.2	SSW	1	1	35.2	+4.0	40	0	28	+2	32	0	56	44	
	PORT SUDAN	1004.0	−2.7	−1.4	E	4	0	36.7	−2.7	43	+3	28	0	22	0	52	114	4
	KASSALA																	
	WAD MEDANI	1007.5	−3.7	−2.4	SW	3	1	31.4	+4.0	38	+1	24	+2	42	0	101	134	
	SINNAR	1010.0	−3.1	−2.4	SE	5	3	24.0	0.0	35	+3	21	0	83	0	479	334	
	EL OBEID																	
	EL FASHER	1007.8	−2.0	−4.4	NW	2	0	30.0	+1.5	36	+2	26	+4	47	0	32	119	
	MASSAWA	1010.2	−2.1	−3.0	SW	3	2	26.6	+1.1	34	+3	22	+1	76	0	368	467	
	WAD MEDANI																	
	MOGADISCIO																	

8 30

500	15	NE
1000	20	NNE
1500	35	NNE
2000	60	NNE
3000		

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff. from normal	Sunshine Mean of Day Yesterday	Sunshine Mean of Day Diff. from normal
	%	%	h	h
Alexandria	87	+14	25.7	+2.7
Ezbekiya	61	—	23.5	—
Giza	53	−4	22.7	+0.8
Helwan	49	+1	21.3	+0.9

NOTE A dash means that figures are not available.

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Remarks

X Khashm el Girba river gauge reading for 30.6.27 published on 1–3.7.27 should read 11.69 instead of 11.79 m.

بالجريدة - صحة قراءة النهر بمقياس خشم القربه يوم ٣٠-٦-٢٧ المذكوره بتقارير الايام ١ الى ٣-٧-٢٧ هي ١١,٦٩ بدل من ١١,٧٩ متر

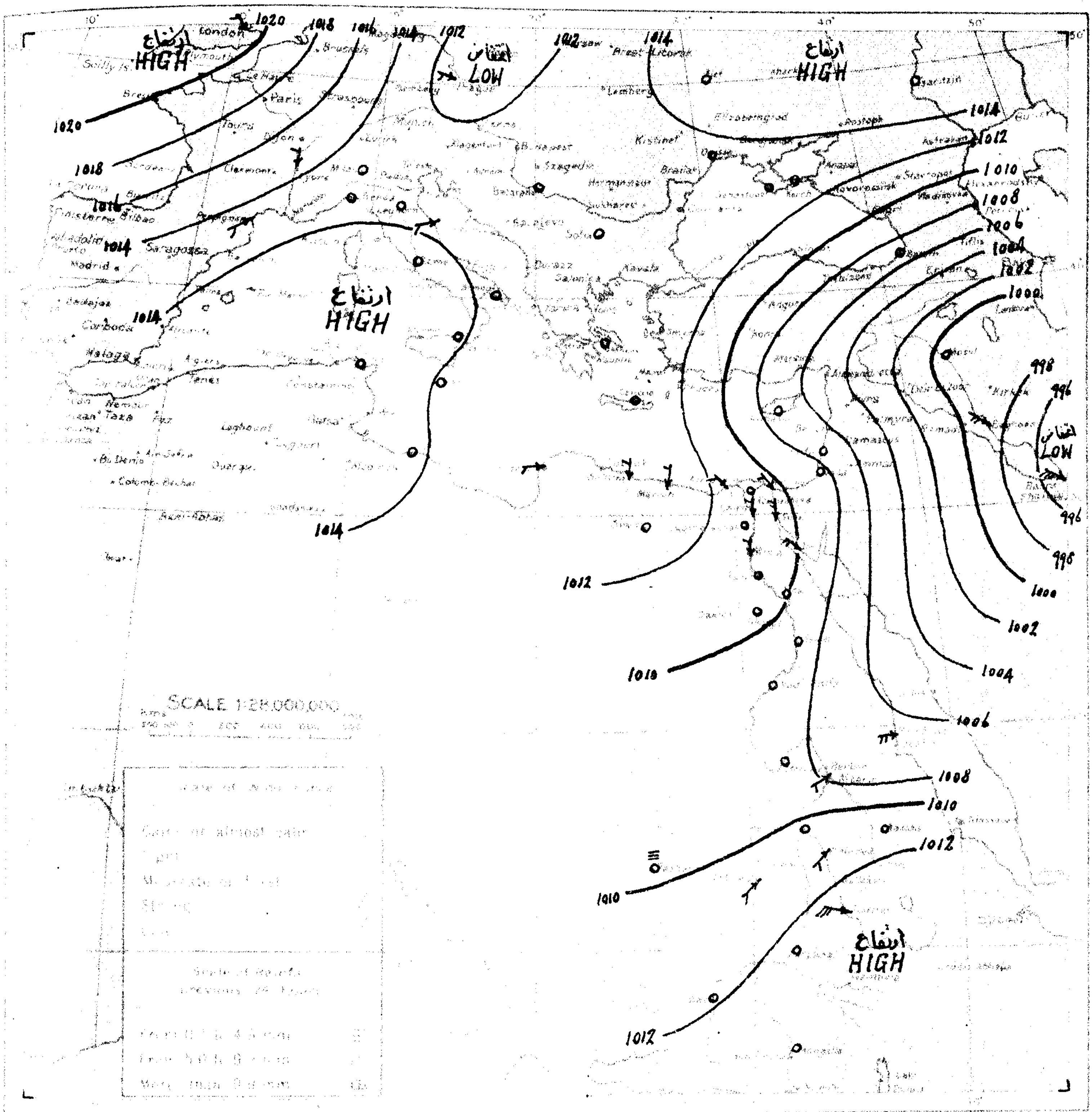
	1927	1926
18.7	1341	1913
17.7	1344	1913

GAUGE	Date	Reading	Diff. from normal	Date	Reading	Diff. from normal
	1927	m	m	1926	m	m
Mongalla	18.7	11.72	−0.07	11.76		−0.01
Malakal	19.7	11.23	−0.14	11.22		−0.13
Roseires	19.7	16.47	+0.49	16.30		+0.46
Sennar Res.	18.7	12.80	—	11.65		—
Makwar	18.7	8.29	−0.63	8.17		−0.63
Khartoum	19.7	12.45	−0.39	12.42		−0.33
Kh. el Girba X	18.7	12.78	+0.08	12.90		+0.27
Atbara	18.7	11.92	+0.17	11.66		−0.02
Wadi Halfa	18.7	2.90	+0.07	2.75		+0.02
Aswan Res.	19.7	94.86	—	94.90		—
" D.S.	19.7	86.67	−0.08	86.55		−0.14
El Leisi	18.7	17.76	+0.36	17.74		+0.35
Roda (Cairo)	19.7	15.82	+0.19	15.82		+0.20

PRINTED AT THE SURVEY OF EGYPT 34/420

BLIC WORKS.
RTMENT.
ER REPORT.

.٢٧ - ٧ - ١٨ Barometer and Wind at 8 h. Yesterday 18.7.27.



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-68	8
Strong gale	68-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٧ - ١٨ ... at 8 h. yesterday. 18.7.27.

	STATION	Reduced to Sea Level (mb)	(mb)															
MEDITERRANEAN	ROME	1015.8	+6.0	+1.0	—	0	2	26	0	32		21	—	60	0	685	713	—
	MALTA	1013.3	-0.4	-3.3	—	0	4	27	0	31	+1	24	+3	80	0	160	428	0
	ATHENS	1013.0	-1.2	0.0	—	0	0	27	-2	—	—	—	—	60	—	—	366	—
	CANDIA	1015.0	+1.0	+3.2	NE	1	0	29	+2	31	+2	26	+4	—	0	321	460	0
	LIMASSOL	1006.4	+0.6	-0.7	W	1	0	33	0	34	+1	22	+3	—	0	509	464	0
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1009.4	+0.4	+1.0	NE	1	0	34.2	-0.2	42	+1	28	+5	22	—	—	—	—
	Atbara العطبره	1007.2	-2.4	-0.8	WSW	2	1	33.5	+2.5	38	-2	27	0	30	0	12	24	—
	El Fasher الفاشر	1010.0	-0.4	—	WSW	1	0	24.5	+2.0	29	—	20	—	76	1	38	92	—
	El Obeid الابيض	1009.8	-1.4	-2.4	SW	2	0	28.5	+3.6	33	-1	22	0	57	0	32	116	—
	Wau واو	1011.9	0.0	+0.7	W	1	3	26.0	+1.0	33	+2	21	+1	76	0	557	655	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise h 05 m 07

" " sunset h 18 m 55

From Observations taken at 8h. to-day.

Wednesday 20th July, 1927 ١٩٢٧ الاربعاء ٢٠ يوليه

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1009.3	-1.5	—	NW	5	0	27.9	-2.4	34	—	24	—	61	0	125	101	6
COAST	MATRUH	1007.0	-3.7	-4.8	NNW	4	3	26.8	-0.4	29	+2	25	+5	82	0	82	158	5
COAST	ALEXANDRIA	1005.8	-4.1	-3.3	NW	3	2	27.8	-1.0	33	+3	25	+2	84	0	209	190	2
COAST	PORT SAID	1005.6	-3.2	-2.7	W	3	1	28.2	-1.3	34	+3	25	+2	75	0	63	82	3
COAST	GAZA	1004.6	-2.0	—	S	1	1	28.8	-0.3	32	—	20	—	78	0	352	376	—
COAST	HAIFA	1001.9	-3.4	—	S	1	1	30.1	-0.5	32	—	17	—	66	0	722	647	1
LOWER EGYPT	QURASHIYA	1005.6	-3.1	-4.2	NW	2	1	29.7	+0.5	41	+5	22	+3	64	0	60	60	—
LOWER EGYPT	SUEZ	1005.9	-3.2	-2.7	N	4	0	28.0	+0.8	39	+3	25	+3	79	0	0	26	4
LOWER EGYPT	TOR	—	—	—	NW	1	0	32.5	+2.9	38	—	27	—	71	0	0	—	1
LOWER EGYPT	CAIRO HELWAN	1006.4	-3.1	-2.7	NW	2	4	24.7	-0.2	39	+4	23	+2	79	0	3	35	—
LOWER EGYPT	CAIRO GIZA	1006.6	-2.9	-2.7	—	0	3	27.1	-0.2	38	+3	22	+2	76	0	8	31	—
LOWER EGYPT	CAIRO EZBEKIYA	1006.3	-3.1	—	—	0	3	26.4	-0.6	39	+4	24	+3	75	0	11	34	—
LOWER EGYPT	SIWA	1008.4	-2.6	-2.9	—	0	0	30.0	+1.1	43	+5	23	+3	54	0	16	7	—
UPPER EGYPT	QASR EL GEBALI																	—
UPPER EGYPT	MINYA	—	—	—	N	3	0	27.5	-0.5	38	+1	24	+3	70	—	—	—	—
UPPER EGYPT	ASYUT	1004.7	-3.2	-3.4	WNW	2	0	29.5	0.0	40	+2	24	+1	50	0	0	—	—
UPPER EGYPT	QENA	—	—	—	NW	1	0	32.0	+0.8	42	+1	25	+1	42	—	—	—	—
UPPER EGYPT	KHARGA	1004.2	-4.2		NE	2	0	31.9	+0.5	40		28		34	0	0	—	—
UPPER EGYPT	ASWAN	1003.4	-4.8	-3.8	NE	1	0	32.3	-0.1	41	-1	26	0	24	—	—	—	—
NORTH SUDAN	WADI HALFA																	—
NORTH SUDAN	MEROWE	1005.1	—	-3.0	SSE	1	0	33.1	-1.5	44	+2	25	0	20	0	11	10	—
NORTH SUDAN	ATBARA																	—
NORTH SUDAN	KHARTOUM	1009.0	+2.6	+0.4	SSW	5	3	29.4	-5.8	40	+1	26	0	54	0	56	46	—
EAST SUDAN	PORT SUDAN	1002.6	-1.4	-2.8	S	2	0	37.0	+0.3	40	0	28	0	23	0	52	115	2
EAST SUDAN	KASSALA																	—
EAST SUDAN	WAD MEDANI																	—
EAST SUDAN	ROSEIRES	1010.3	+0.3	-2.1	NNW	9	4	24.0	0.0	36	+4	20	-1	75	5	484	340	—
SOUTH SUDAN	EL FASHER																	—
SOUTH SUDAN	EL OBEID																	—
SOUTH SUDAN	MALAKAL																	—
SOUTH SUDAN	WAU																	—
SOUTH SUDAN	MONGALLA																	—

Upper Wind Observations at Helwan at h 9 m 00

Height (metres)	Kms/Hr	Direction
500	15	WNW
1000	30	NNW
1500	25	NW
2000	35	NW
3000	40	NW

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day.

[illegible] من الظهر لغاية الظهر من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	83	+10	26.5	+3.5
Ezbekiya	59	—	24.2	—
Giza	62	+5	23.8	+2.0
Helwan	52	+4	21.6	+1.1

NOTE A dash means that figures are not available

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Remarks.

* ملحوظة : صحة قراءة النهر بمقياس وادى حلفا يوم ٩/٧/٢٧ المذكورة بتقريرى ١٠ و ١١/٧/٢٧ هى ٢٫١٨ بدلا من ٢٫١٥ مترا.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
18.7	1341	1913
17.7	1344	1913

* Remarks: Wadi Halfa river gauge reading for 9.7.27 published on 10 & 11.7.27 should read 2.18 instead of 2.15 m.

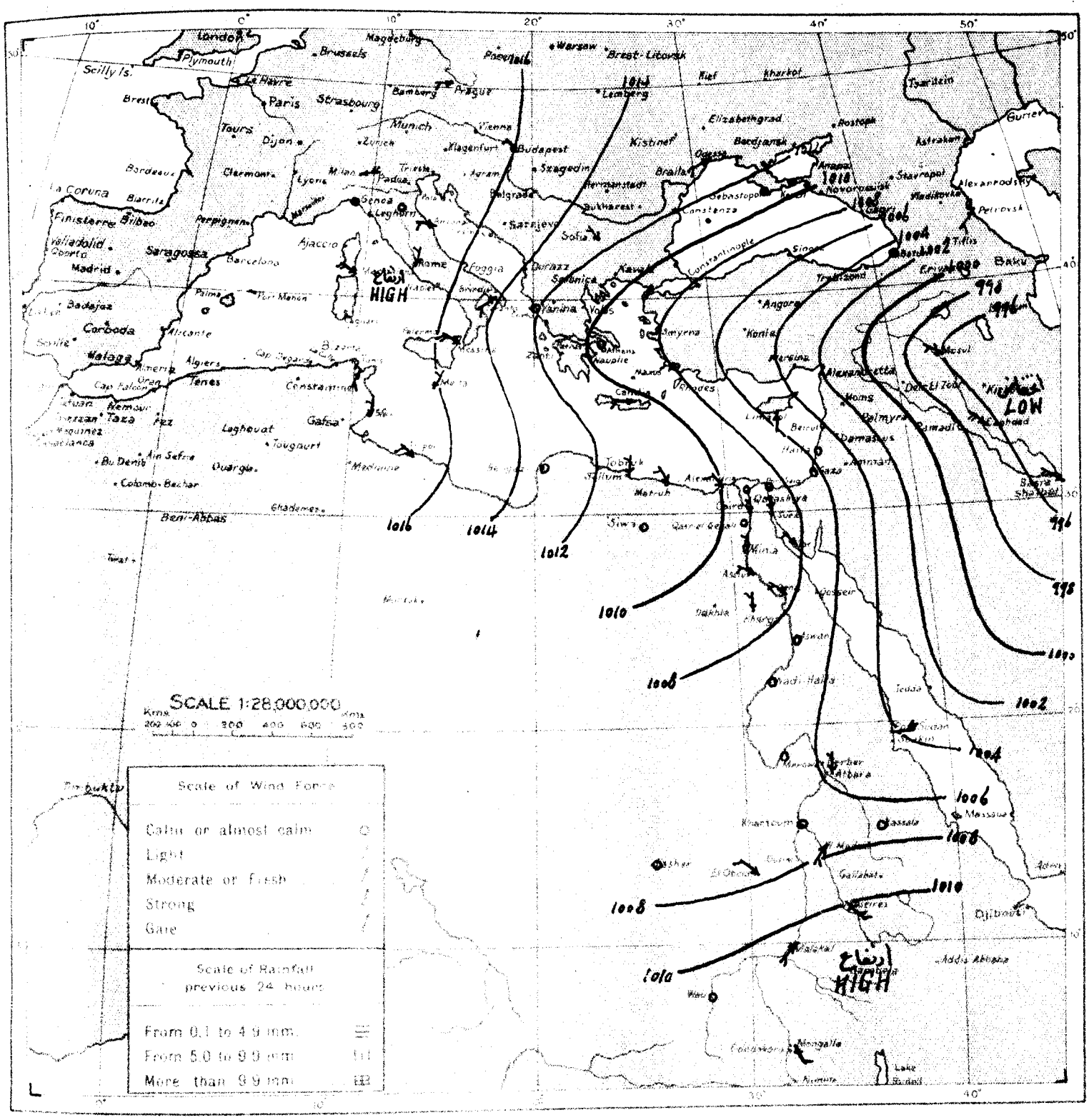
GAUGE	Date	Reading	Diff from normal	Previous day: Reading	Previous day: Diff. from normal
	1927	m	m	m	m
Mongalla	19.7	11.70	-0.09	11.72	-0.07
Malakal	19.7	11.23	-0.14	11.22	-0.13
Roseires	20.7	16.28	+0.17	16.47	+0.41
Sennar Res.	19.7	13.85	—	12.80	—
Makwar	19.7	8.49	-0.61	8.29	-0.63
Khartoum	19.7	12.45	-0.39	12.42	-0.33
Kh. el Girba	18.7	12.78	+0.08	12.90	+0.27
Atbara	19.7	11.95	+0.11	11.92	+0.17
Wadi Halfa *	19.7	3.06	+0.13	2.90	+0.07
Aswan Res.	19.7	94.86	—	94.90	—
" D.S.	19.7	86.67	-0.08	86.55	-0.14
El Leisi	20.7	17.82	+0.34	17.78	+0.34
Roda (Cairo)	20.7	15.82	+0.18	15.82	+0.19

PRINTED AT THE SURVEY OF EGYPT 24/430

BLIC WORKS.
RTMENT.

ER REPORT.

٢٧-٧-١٩ Barometer and Wind at 8 h. Yesterday 19.7.27.



WIND VELOCITY	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٧-١٩ From Observations taken at 8 h. yesterday 19.7.27.

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Difference from normal	Wind: Direction	Wind: Force	STATE OF SKY	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	HUMIDITY	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to day before yesterday	Rainfall: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1017.2	+1.4	+2.4	NE	2	1	25	-1	32	—	19	—	50	0	685	714	—
	MALTA	1016.0	+2.7	-0.6	NNE	2	0	26	-1	32	+2	24	+3	70	0	160	428	0
	ATHENS	1008.7	-4.3	-4.3	—	0	0	31	+4	—	—	—	—	30	—	—	366	—
	CANDIA	1011.1	-3.9	-0.7	W	2	0	—	—	34	+5	27	+5	—	0	321	460	3
	LIMASSOL	1005.1	-1.3	-2.0	S	2	0	32	-1	36	+3	20	+1	—	0	509	464	0
EGYPT and SUDAN	Qasr el Gebel قصر الجبل	1009.9	-0.4	+0.1	ENE	1	0	29.5	+1.2	39	+1	23	+3	61	0	0	—	—
	Wadi Halfa وادي حلفا	1007.6	-1.8	-0.8	NE	1	0	32.2	-2.0	43	+2	25	+2	24	—	—	—	—
	Atbara عطبره	1004.8	-2.4	-3.2	N	2	1	36.5	+3.0	41	+1	29	+2	21	0	12	24	—
	Kassala كسلا	1006.8	-3.9	-4.3	S	1	0	31.2	+2.0	37	+3	27	+4	55	0	50	114	—
	El Fasher الفاشر	1007.9	-2.1	—	WSW	1	0	29.0	+4.5	33	—	23	—	56	0	38	96	—
	Kaw كاو	1011.2	-0.7	0.0	SW	1	1	26.0	0.0	34	+3	22	+2	73	0	557	661	—
	Mongalla مجلا	1012.0	-0.4	-0.1	SSE	3	2	24.0	+0.1	35	+4	22	+2	79	0	641	662	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise h 05 m 08

.. .. sunset h 18 m 55

From Observations taken at 8h. to-day.

Thursday 21st July, 1927 ١٩٢٧ الخميس ٢١ يوليه

	STATION	BAROMETER Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Diff. from normal (mb)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h. (°C)	Change in last 24 hours (°C)	Maximum Yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct. 1 to yesterday (mm)	Normal from Oct. 1 to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1011.0	+1.7	—	N	1	0	26.6	-1.3	34	—	23	—	75	0	125	101	2
	MATRUH	1009.6	+2.6	-1.2	NW	2	0	26.7	-0.1	29	+2	21	+1	83	0	82	158	2
	ALEXANDRIA	1009.0	+3.2	0.0	NNW	4	0	27.8	0.0	32	+2	25	+2	70	0	209	190	3
	PORT SAID	1007.4	+1.8	-0.8	WNW	2	1	27.8	-0.4	32	+1	25	+2	73	0	63	82	4
	GAZA	1005.6	+1.0	—	SSW	1	1	28.0	-0.8	31	—	22	—	71	0	352	376	
	HAIFA	1004.0	+2.1	—	SW	1	1	30.3	+0.2	33	—	18	—	70	0	722	647	1
LOWER EGYPT	QURASHIYA	1008.0	+2.4	-1.7	NW	2	0	28.8	-0.9	39	+3	21	+2	60	0	60	60	
	SUEZ	1008.4	+2.5	-0.1	N	3	0	27.0	-1.0	38	+2	25	+3	84	0	0	26	3
	TOR	—	—	—	NW	5	0	28.5	-4.0	36	—	26	—	75	0	0	—	5
	CAIRO HELWAN	1008.7	+2.3	-0.3	NW	3	0	25.4	+0.7	37	+2	23	+2	70	0	3	35	
	CAIRO GIZA	1009.0	+2.4	-0.1	—	0	0	27.3	+0.2	37	+2	21	+1	67	0	8	31	
	CAIRO EZBEKIYA	1009.0	+2.7		—	0	0	27.4	+1.0	37	+2	23	+2	67	0	11	34	
	SIWA	1010.0	+1.6	-1.3	—	0	0	27.7	-2.3	40	+2	23	+3	66	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1009.5	+2.8	-0.1	N	1	0	29.0	+0.2	40	+2	23	+3	57	0	0		
	MINYA				N	3	0	27.1	-0.4	39	+2	24	+3	69				
	ASYUT	1007.2	+2.5	-0.8	W	1	0	29.2	-0.3	42	+4	25	+2	56	0	0		
	QENA				W	1	0	34.0	+2.0	44	+3	27	+3	38				
	KHARGA	1007.5	+3.3		N	2	0	32.9	+1.0	43		28		34	0	0		
	ASWAN	1005.1	+1.7	-2.1	—	0	0	34.0	+1.7	45	+3	27	+1	39				
NORTH SUDAN	WADI HALFA	1005.6	+2.0	-2.8	—	0	0	31.8	+1.4	44	+3	23	0	26				
	MEROWE	1009.6	+4.5	+1.5	SSW	3	1	32.1	-1.0	40	-2	28	+3	45	0	11	10	
	ATBARA																	
	KHARTOUM	1011.9	+2.9	+3.3	SSW	3	4	28.1	-1.3	35	-4	24	-2	58	0	56	48	
EAST SUDAN	PORT SUDAN	1006.4	+3.8	+1.0	SSW	4	1	37.3	+0.3	44	+3	33	+5	34	0	52	115	4
	KASSALA																	
	WAD MEDANI	1012.3	+2.5	+2.4	S	2	2	24.6	+1.2	30	-7	22	+1	77	0	103	141	
	ROSEIRES	1013.1	+2.8	+0.7	SW	6	4	23.0	-1.0	37	+5	21	0	91	0	484	346	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1014.7	+1.2	+1.4	S	2	4	24.3	+0.6	28	-3	21	0	73	[illegible]	376	479	
	WAU																	
	MONGALLA	1014.3	+0.3	+2.1	SSE	1	2	23.0	+1.5	30	-1	21	+1	91	0	657	670	

Upper Wind Observations at Helwan at h 8 m 30

Height (metres)	Kms./Hr.	Direction
500	30	N
1000	40	N
1500	35	NNW
2000	25	NW
3000		

General Situation. الحالة العمومية

Forecast for 24 hours from noon to-day. تغيرات الطقس المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	83	+10	25.8	+2.8
Ezbekiya	61	—	24.0	—
Giza	62	+5	24.0	+2.1
Helwan	56	+8	22.0	+1.8

NOTE A dash means that figures are not available

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Remarks.

* Aswan sluice discharges will not be published during the flood season.

ملحوظة — لا ينشر تصرف السد عند أسوان أثناء مدة الفيضان

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading (m)	Diff. from normal for (1906-1925) (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	20.7	11.69	-0.10	11.70	-0.09
Malakal	20.7	11.26	-0.12	11.23	-0.14
Roseires	20.7	16.28	+0.17	16.47	+0.49
Sennar Res.	19.7	13.85	—	12.80	—
Makwar	19.7	8.49	-0.61	8.29	-0.63
Khartoum	20.7	12.64	-0.29	12.45	-0.34
Kh. el Girba	19.7	12.88	+0.10	12.78	+0.00
Atbara	20.7	11.88	-0.04	11.95	+0.11
Wadi Halfa	20.7	3.28	+0.28	3.06	+0.15
Aswan Res.	20.7	94.88	—	94.86	—
" D.S.	20.7	86.88	+0.04	86.67	-0.08
El Leisi	20.7	17.82	+0.34	17.78	+0.30
Roda (Cairo)	21.7	15.82	+0.17	15.68	+0.14

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BLIC WORKS.
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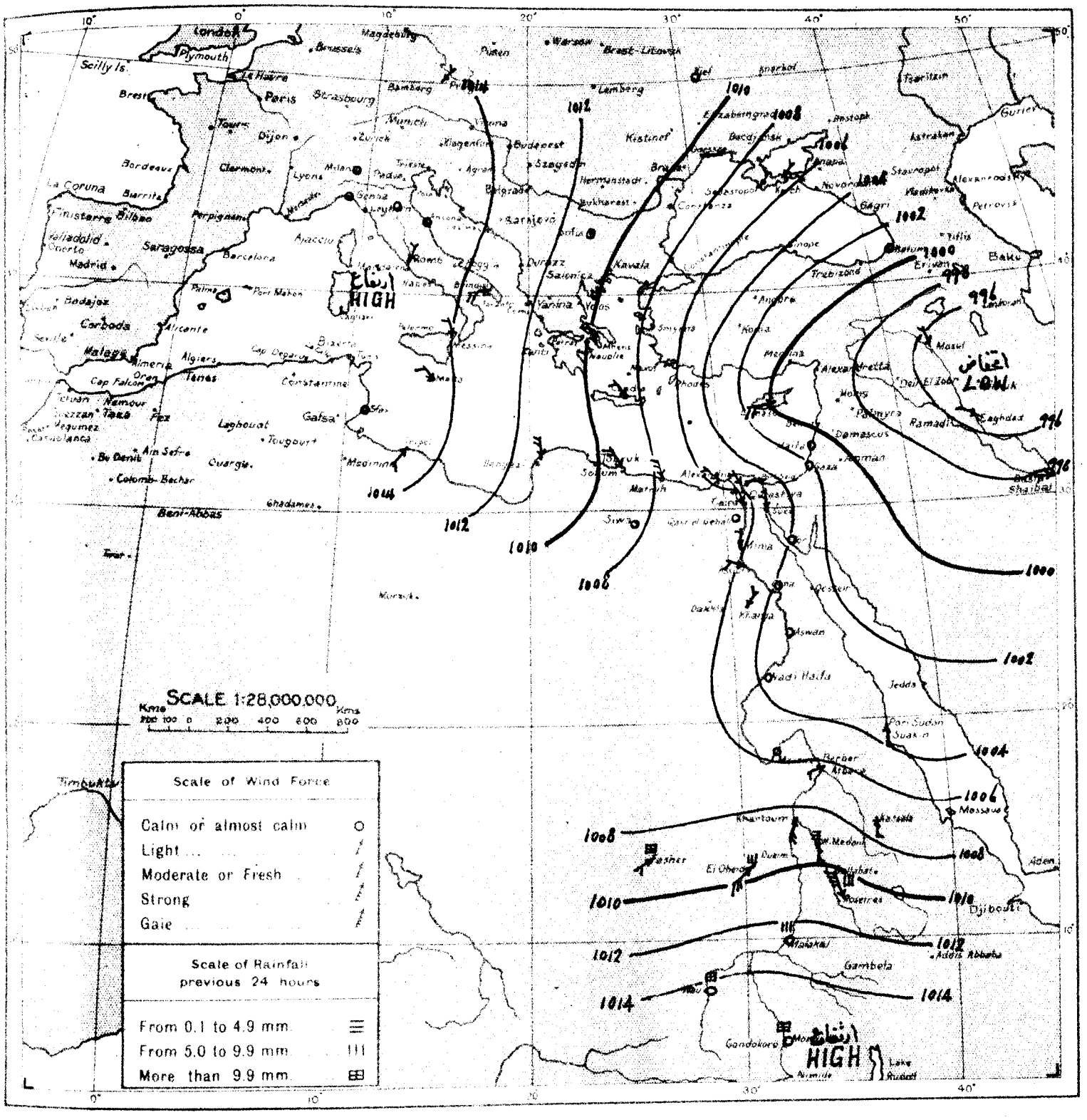
.٢٧ - ٧ - ٢٠ Barometer and Wind at 8 h. Yesterday 20.7.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٧ - ٢٠ From Observations taken at 8 h. yesterday. 20.7.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1015.4	-1.8	+0.6	NE	2	1	26	+1	34	—	21	—	~~40~~	0	685	715	—
	MALTA	1015.1	-0.9	-1.5	NW	3	0	27	+1	32	+2	24	+3	50	0	160	428	0
	ATHENS	1009.1	+0.4	-3.7	NNW	3	0	28	-3	—	—	—	—	40	—	—	366	—
	CANDIA	1009.6	-1.5	-2.2	NW	3	1	29	—	37	+8	26	+4	—	0	321	460	3
	LIMASSOL	999.6	-5.5	-7.5	W	4	0	32	0	38	+5	18	-1	—	0	509	464	3
EGYPT and SUDAN	Qasr el Gebali قصر الجبالي	1006.7	-3.2	-3.0	ENE	1	0	28.8	-0.7	41	+3	23	+3	69	0	0	—	—
	Wadi Halfa وادي حلفا	1003.6	-4.0	-4.8	—	0	0	30.4	-1.8	41	0	21	-2	23	—	—	—	—
	Atbara العطبرة	1006.2	+1.4	-1.9	WSW	2	0	34.0	-2.5	43	+3	28	+1	24	0	12	25	—
	Kassala كسلا	1007.2	+0.4	-4.0	S	2	1	32.0	+0.8	40	+6	24	+1	40	0	50	117	—
	Wad Medani وادي مدني	1009.8	+2.3	-0.1	S	3	1	23.4	-8.0	40	+3	21	0	77	2	103	138	—
	El Fasher الفاشر	1009.9	+2.0	—	SW	2	4	20.5	-8.5	36	—	19	—	96	53	91	99	—
	El Obeid الأبيض	1009.1	+1.3	-3.1	SW	6	4	22.5	-7.5	38	+4	21	-1	79	7	39	122	—
	Malakal الملك	1013.5	+3.3	+0.2	S	1	4	23.7	-2.9	31	0	21	0	78	8	376	473	—

MINISTRY
PHYSIC
DAILY WE

CAIRO to morrow
The sun rises 05 48
sets 18 54

From Observations taken at 8h. to-day.

Friday 22nd July, 1927 ١٩٢٧ الجمعة ٢٢ يوليه

STATION	Barometer Reduced to 0° Sea Level	Diff. from Normal	Diff. from Yesterday	Wind Direction	Force	Rain	Temperature Air	Diff. from Normal	Temperature Sea	Diff. from Normal	Dew Point	Diff. from Normal	Humidity	Evaporation	Sunshine	Total Sunshine	State of Sea
	mm					mm								mm			
DELTA DAM	1012.2	+1.2		NW	2	0	26.2	-0.4	30		22		71	0	125	101	3
MATRUH	1010.2	+0.6	-0.6	N	2	0	26.7	0.0	29	+2	21	+1	78	0	82	158	2
ALEXANDRIA	1008.8	-0.2	-0.1	NNW	3	0	27.8	0.0	32	+2	25	+2	71	0	209	190	2
PORT SAID	1007.8	+0.4	-0.3	WNW	3	1	27.3	-0.5	31	0	25	+2	68	0	63	82	4
GAZA	1005.5	-0.1	—	N	1	2	28.2	+0.2	30	—	21	—	69	0	352	376	
AKABA	1004.2	+0.2	—	S	1	2	30.1	-0.2	33	—	17	—	59	0	722	647	1
QUESHEH	1008.0	0.0	-1.7	NW	2	0	28.5	-0.3	37	+1	19	0	60	0	60	60	
SUEZ	1008.0	-0.4	-0.4	NW	3	0	26.5	-0.5	36	0	24	+2	84	0	0	26	3
TOR	—	—	—	NW	5	0	28.1	-0.4	35	—	26	—	74	0	0	—	5
HELWAN	1009.0	+0.3	0.0	NW	2	0	24.7	-0.7	34	-1	22	+1	65	0	3	35	
GIZA	1009.0	0.0	0.0	NW	2	0	27.0	-0.3	35	0	18	-2	61	0	8	31	
EZBEKIYA	1009.3	+0.3		NW	2	0	25.4	-2.0	35	0	21	0	67	0	11	34	
SIWA	1010.2	+0.2	-1.1	—	0	0	26.8	-0.9	37	-1	22	+2	64	0	16	7	
BAHRIYA OASIS	1007.8	+0.3	+0.2	N	1	0	28.2	-0.8	38	0	23	+3	59	0	0		
KENA				N	3	0	26.5	-0.6	36	-1	22	+1	63				
ASSIUT	1008.7	+1.5	+0.8	W	1	0	26.7	-2.5	38	0	24	+1	51	0	0		
MINIA				NW	3	0	33.3	-0.7	44	+3	27	+3	29				
BENI SUEF	1007.8	+0.3		N	2	0	30.5	-2.4	41		27		29	0	0		
FASHN	1006.6	+1.5	-0.7	N	2	0	32.6	-1.4	46	+4	29	+3	30				
WADI HALFA	1006.4	+0.8	-2.0	—	0	0	32.4	+0.6	46	+5	25	+2	23				
MERGAG	1007.2	-2.4	-0.9	SSW	1	0	32.6	+0.5	41	-1	—	—	43	0	11	10	
ATBARA	1006.3	-0.1	-1.9	WSW	3	0	33.0	+0.5	42	+2	28	+1	30	0	12	27	
KHARTOUM	1009.5	-2.4	-0.9	SSW	4	1	30.1	+2.0	37	-2	26	0	53	0	56	49	
PORT SUDAN	1003.4	-3.0	-2.0	W	4	0	39.0	+1.7	44	+3	34	+6	35	0	52	115	4
KASSALA	1009.9	-4.1	-1.5	S	1	0	28.5	+2.3	34	0	23	0	57	0	50	124	
WAD MEDANI	1010.2	-2.1	+0.2	S	2	0	27.2	+2.6	34	-3	23	+2	68	0	103	145	
KOSEIR	1013.1	0.0	+0.7	SE	6	2	25.0	+2.0	35	+3	21	0	76	0	484	353	
EL BARDIS																	
EL LEISI	1009.9	-2.9	-2.4	SW	2	2	27.0	+3.5	32	-1	24	+2	66	0	39	127	
MALAKAL	1013.4	-1.3	0.0	E	3	0	27.0	+2.7	29	-2	22	+1	74	0	376	485	
WAU	1013.3	-1.0	+2.0	NW	1	1	24.0	+1.0	30	-1	21	+1	83	0	621	680	
MONGALLA	1013.0	-1.3	+0.8	SW	2	1	24.9	+1.9	31	0	22	+2	80	0	657	675	

Upper Wind observations at Helwan

Height (metres)	Wind Direction	Wind Velocity
500		
1000		
1500		
2000		
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day.

توقع الطقس خصوصا في الطقس ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day		Actual Temperature Mean of Day	
	Ten of day	Diff. from normal	Ten of day	Diff. from normal
	%	%	°C	°C
Alexandria	69	-7	23.9	+0.3
Ezbekiya	53		22.2	
Giza	53	-7	21.7	-0.4
Helwan	51	+2	20.3	-0.3

NOTE A dash means that figures are not available

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Remarks

Discharges of Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous Day Reading m	Diff. from normal m
Mongalla	22.7	11.65	-0.15	11.69	-0.11
Malakal	22.7	11.27	-0.14	11.27	-0.12
Roseires	22.7	16.68	+0.20	16.46	+0.16
Sennar Res.	19.7	13.85	—	12.80	—
Makwar	19.7	8.49	-0.61	8.24	-0.63
Khartoum	22.7	12.88	-0.23	12.80	-0.22
Kh. el Girba	21.7	12.30	-0.69	12.32	-0.57
Atbara	22.7	11.84	-0.29	11.80	-0.21
Wadi Halfa	22.7	3.86	+0.14	3.57	+0.47
Aswan Res.	22.7	94.86	—	14.90	—
" D.S.	22.7	87.16	+0.16	87.07	+0.14
El Leisi	22.7	17.84	+0.30	17.83	+0.33
Roda (Cairo)	22.7	15.82	+0.15	15.82	+0.17

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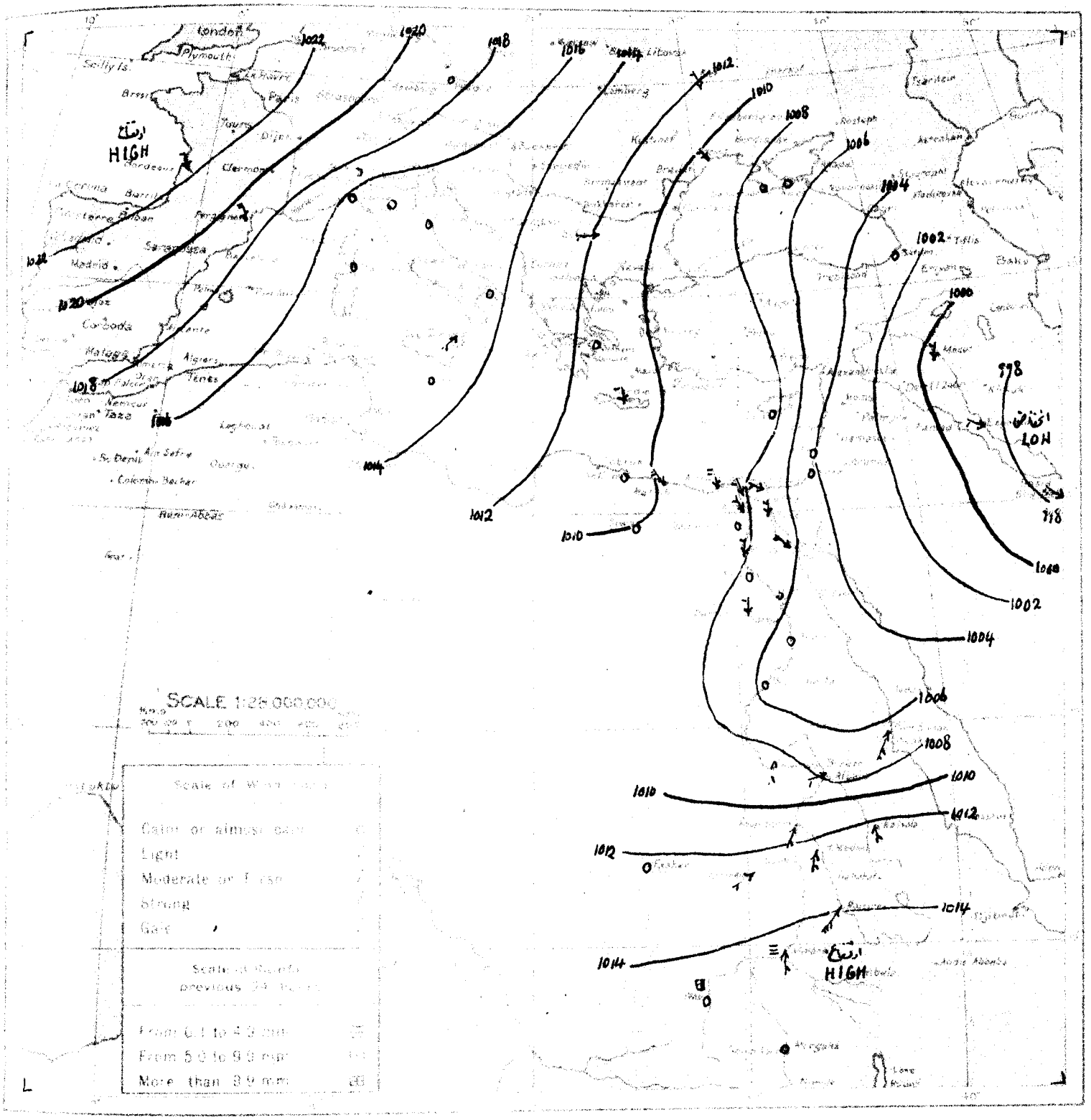
BLIC WORKS.
ARTMENT.
ER REPORT.

٢٧-٧-٢١ Barometer and Wind at 8 h. Yesterday 21.7.27.



WIND VELOCITY

		Force
Calm	[illegible]	0
Almost calm	[illegible]	1
Very light	7-14	2
Light	14-21	3
Moderate	21-30	4
Fresh	30-38	5
Strong	38-47	6
Very strong	[illegible]	7
Gale	[illegible]	8
Strong gale	[illegible]	9
Whole gale	[illegible]	10
Storm	[illegible]	11
Hurricane above	[illegible]	12

STATE OF SKY

Clear	0
[illegible]	1
[illegible]	2
[illegible]	3
[illegible]	4
Rain	5
Snow	6
Sand storm	7
[illegible]	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٧-٢١ From observations taken at 8 h. yesterday 21.7.27.

	STATION	Reduced to Sea level	Change in 24 hours	Difference from Normal	Wind	Force	State of sky	Temperature: At 8 h.	Change in 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Humidity	Rainfall: Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	State of sea
		mb.	mb.	mb.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME																	
	MALTA	1014.4	-0.7	-2.2	—	0	0	27	0	28	-2	24	+3	60	0	160	428	0
	ATHENS	1010.8	+1.7	-2.0	—	0	1	28	0	—	—	—	—	30	—	—	367	—
	CANDIA	1011.5	+1.7	-0.3	NW	2	1	28	-1	32	+3	24	+2	—	0	321	460	3
	LIMASSOL	1008.4	+8.8	+1.3	N	1	0	31	-1	34	+1	21	+2	—	0	507	464	2
EGYPT and SUDAN	Atbara عطبره	1006.4	+0.2	-1.7	NSW	2	0	32.5	-1.5	41	+1	27	0	36	0	12	26	—
	Kassala كسلا	1014.0	+6.8	+2.7	S	2	0	26.2	-5.8	32	-2	22	-1	64	0	50	121	—
	El Fasher الفاشر	1012.6	+2.7	—	SW	1	4	22.5	+2.0	28	—	20	—	87	0	91	103	—
	El Obeid الابيض	1012.8	+3.7	+0.6	SW	2	3	23.5	+1.0	30	-3	22	0	83	0	39	124	—
	Wau واو	1014.3	0.0	+3.0	SE	1	3	23.0	+1.0	27	-4	22	+2	91	13	621	674	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 05 h. 09 m.

.. sunset 18 h. 54 m.

From Observations taken at 8 h. to-day.

Saturday 23rd July, 1927 ١٩٢٧ السبت ٢٣ يوليه

	STATION	Barometer: Reduced to Sea Level (mm)	Barometer: Change in last 24 hours (mm)	Barometer: Differ. from normal (mm)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in last 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1009.6	-2.6	—	N	2	1	26.9	+0.7	30		23		76	0	125	101	4
	MATRUH	1009.4	-0.8	-1.4	NNW	2	1	26.4	-0.3	29	+2	22	+2	80	0	82	158	2
	ALEXANDRIA	1007.2	-1.6	-1.7	NW	5	0	27.4	-0.4	32	+2	25	+2	63	0	209	190	4
	PORT SAID	1007.0	-0.8	-1.1	W	2	0	27.0	-0.3	31	0	23	0	69	0	63	82	4
	GAZA	1005.1	-0.4	—	NW	1	2	27.5	-0.7	30	—	21	—	61	0	352	376	
	HAIFA	1002.4	-1.8	—	S	2	1	29.9	-0.2	32	—	17	—	63	0	722	647	1
LOWER EGYPT	QURASHIYA	1006.8	-1.2	-2.8	NW	2	0	28.6	+0.1	37	+1	19	0	59	0	60	60	
	SUEZ	1007.2	-0.8	-1.1	NW	3	0	26.0	-0.5	34	-2	23	+1	80	0	0	26	3
	TOR	—	—	—	NW	5	0	28.1	0.0	34	—	25	—	60	0	0	—	5
	CAIRO: HELWAN	1007.8	-1.2	-1.1	—	0	0	24.6	-0.1	34	-1	21	0	64	0	3	35	
	CAIRO: GIZA	1008.0	-1.0	-1.0	N	2	0	26.8	-0.2	35	0	18	-2	57	0	8	31	
	CAIRO: EZBEKIYA	1007.9	-1.4		N	2	0	26.8	+1.4	34	-1	21	0	63	0	11	34	
	SIWA	1009.9	-0.3	-1.3	—	0	0	25.5	-1.3	37	-1	23	+3	65	0	16	7	
UPPER EGYPT	QASR EL GEZIRA	1008.8	-1.0	-0.7	NNE	1	0	28.2	0.0	37	-1	23	+3	56	0	0		
	MINYA				N	3	0	26.0	-0.5	35	-2	21	0	69				
	ASYUT	1008.2	-0.5	+0.3	WNW	2	0	26.5	-0.2	36	-2	22	-1	50	0	0		
	DENDERA				NW	2	0	31.0	-2.3	41	0	25	+1	25				
	KHARGA	1007.9	+0.1		NE	2	0	30.8	+0.3	41		25		31	0	0		
	ASWAN	1006.0	-0.6	-1.3	NNE	2	0	31.4	-1.2	41	-1	26	0	23				
UPPER NILE	WADI HALFA																	
	MEDAWE	1007.6	+0.4	-0.5	SSE	1	0	29.5	-3.1	43	+1	27	+2	58	0	11	10	
	ATBARA																	
	KHARTOUM	1006.8	-2.7	-1.9	WSW	1	3	29.1	-1.0	39	0	24	-1	50	dry	56	51	
SOUDAN	PORT SUDAN	1003.0	-0.4	-2.4	E	3	0	33.5	-5.5	45	+4	29	+1	70	0	52	115	3
	KASSALA	1007.6	-2.3	-3.8	S	1	1	28.0	-0.5	38	+4	25	+2	69	0	50	127	
	WAD MEDANI	1009.0	-1.2	-1.0	S	2	2	25.6	-1.6	37	+1	20	-1	82	6	109	149	
	ROSEIRES	1012.8	-0.3	+0.4	NE	1	2	25.0	0.0	32	0	20	-1	76	0	484	358	
EQUATORIAL PROVINCES	EL FASHER																	
	EL OBEID																	
	MALAKAL	1013.3	-0.1	-0.2	S	1	4	23.2	-3.8	31	0	22	+1	86	16	392	491	
	WAU																	
	MONGALLA																	

General Situation

الحالة العمومية

Upper Air Observations at Helwan at 8 30

Height (metres)	Speed (knots)	Direction
500	15	NW
1000	45	NNW
1500	45	NNW
2000	55	NNW
3000		

Forecast for 24 hours from noon to-day

توقعات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	66	-10	23.5	+0.2
Ezbekiya	50	—	21.0	—
Giza	47	-13	20.5	-1.5
Helwan	45	-4	19.4	-1.0

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec. 1927 1926

GAUGE	Date 1927	Reading (m)	Diff. from normal (m)	Reading (m)	Diff. from normal (m)
Mongalla	22.7	11.65	-0.15	11.69	-0.11
Malakal	22.7	11.27	-0.14	11.27	-0.12
Roseires	23.7	17.40	+0.76	16.63	+0.20
Sennar Res.	19.7	13.85	—	12.80	
Makwar	19.7	8.49	-0.61	8.29	-0.63
Khartoum	23.7	12.95	-0.25	12.88	-0.23
Kh. el Girba	22.7	13.50	+0.38	12.30	-0.19
Atbara	23.7	11.95	-0.28	11.84	-0.29
Wadi Halfa	23.7	4.02	+0.70	3.86	+0.54
Aswan Res.	23.7	94.91		94.86	
" D.S.	23.7	87.44	+0.34	87.16	+0.16
El Leisi	23.7	17.86	+0.28	17.84	+0.30
Roda (Cairo)	23.7	15.82	+0.14	15.83	+0.15

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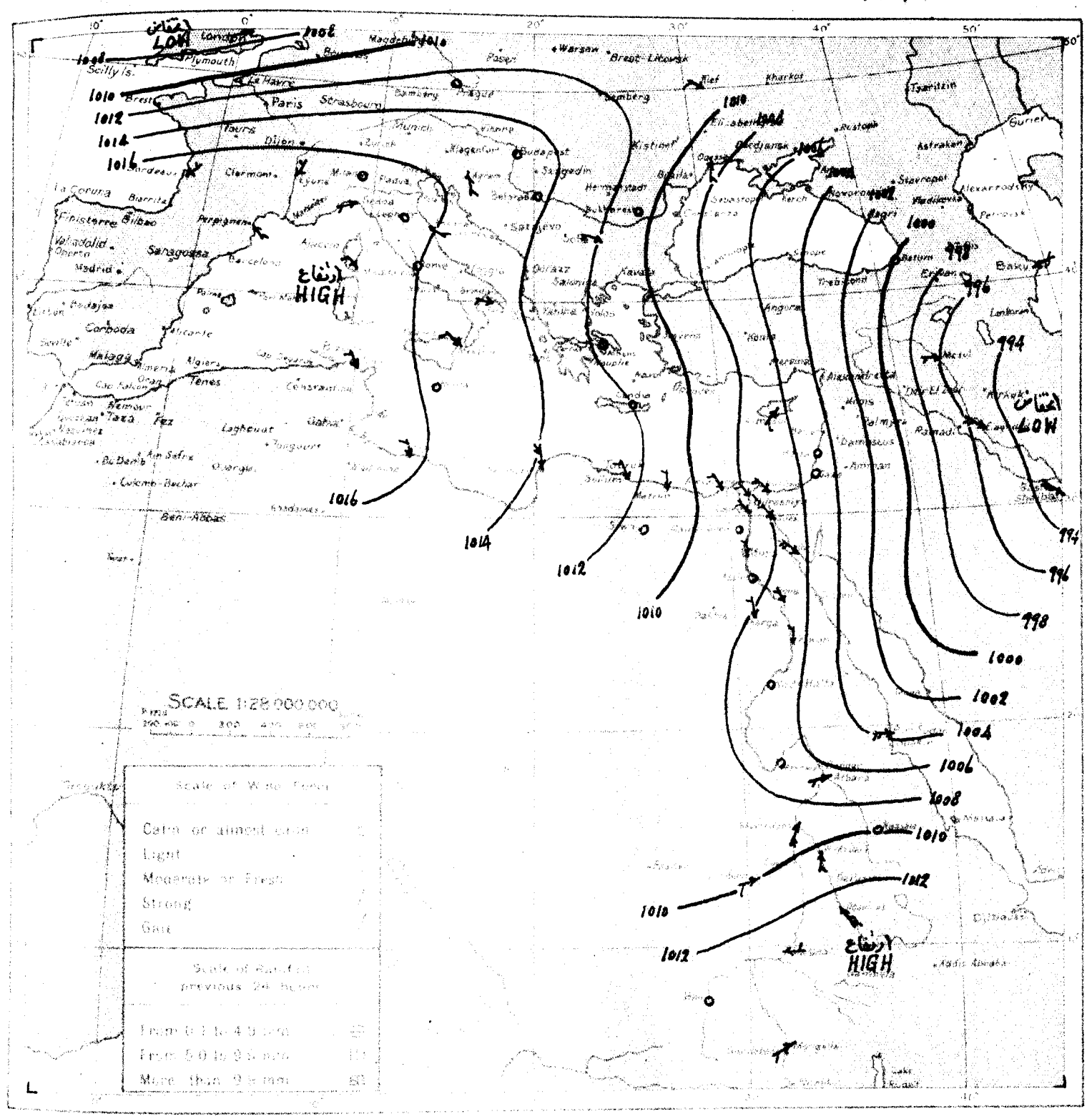
LIC WORKS.
RTMENT.
ER REPORT.

.cV - V - cc Barometer and Wind at 8 h. Yesterday 22.7.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - V - cc From observations taken at 8 h. yesterday. 22.7.27.

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Change in past 24 hours	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to day before yesterday	Rainfall: Normal from Oct. 1 to day before yesterday	State of Sea
		mb	mb	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.0	—	+1.2	—	0	0	25	—	32	—	22	—	70	0	685	716	—
	MALTA	1014.8	+0.4	-1.8	—	0	0	25	-2	28	-2	23	+2	70	0	160	428	0
	ATHENS	1011.5	+0.7	-1.3	—	0	0	27	-1	—	—	—	—	30	—	—	367	—
	CANDIA	1012.0	+0.5	+0.2	N	1	2	28	0	32	-3	22	0	—	0	321	460	3
	LIMASSOL	1006.4	-2.0	-0.7	SSW	2	0	28	-3	33	0	19	0	—	0	509	464	2
EGYPT and SUDAN																		

MINISTE
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 09 m

" " sunset 18 h 53 m

From Observations taken at 8h. to-day.

Sunday 24th July, 1927 ١٩٢٧ الاحد ٢٤ يوليه

	STATION	BAROMETER Reduced to Sea Level (mm)	Change in past 24 hours (mm)	Diff. from normal (mm)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	Change in past 24 hours (°C)	Max. yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1 to yesterday (mm)	Normal from Oct 1 to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1011.1	+1.5	—	N	2	0	26.4	-0.5	30	—	22	—	72	0	125	101	3
	MATRUH	1008.8	-0.6	-2.0	NNW	2	0	27.0	+0.6	30	+3	22	+2	77	0	82	158	2
	ALEXANDRIA	1007.4	+0.2	-1.5	NNW	1	0	27.2	-0.2	31	+1	24	+1	64	0	209	190	1
	PORT SAID	1007.0	0.0	-1.0	N	2	0	28.0	+1.0	31	0	24	+1	75	0	63	82	3
	GAZA																	
	HAIFA	1003.0	+0.6	—	S	1	0	29.8	-0.1	32	—	17	—	63	0	722	647	1
LOWER EGYPT	QURASHIYA	1006.7	-0.1	-2.9	—	0	0	26.9	-1.7	36	0	19	0	69	0	60	60	
	SUEZ	1007.1	-0.1	-1.2	N	2	0	25.2	-0.8	35	-1	23	+1	84	0	0	26	2
	TOR	—	—	—	NW	3	0	28.0	-0.1	34	—	25	—	77	0	0	—	4
	CAIRO: HELWAN	1007.2	-0.6	-1.7	NNW	1	2	24.2	-0.4	34	-1	21	0	72	0	3	35	
	CAIRO: GIZA	1007.6	-0.4	-1.3	N	1	3	25.7	-1.1	35	0	19	-1	72	0	8	31	
	CAIRO: EZBEKIYA	1007.6	-0.3		N	1	2	25.0	-1.8	34	-1	21	0	76	0	11	34	
	SIWA	1009.6	-0.3	-1.6	—	0	0	25.5	0.0	37	-1	20	0	61	0	16	7	
UPPER EGYPT	QASR EL GEDAID	1009.5	+0.7	0.0	N	1	0	26.2	-2.0	36	-2	21	+1	70	0	0		
	MINYA				N	2	0	25.0	-1.0	35	-2	20	-1	76				
	ASYUT	1007.5	-0.7	-0.4	NW	1	0	24.7	-1.8	35	-3	22	-1	64	0	0		
	QENA				NW	2	0	29.8	-1.2	41	0	26	+2	43				
	KHARGA	1008.2	+0.3		N	2	0	28.2	-2.6	38		25		39	0	0		
	ASWAN	1006.4	+0.4	-0.9	—	0	0	31.6	+0.2	41	-1	26	0	25				
NORTH SUDAN	WADI HALFA	1006.3	+0.4	-2.1	—	0	0	30.4	-1.2	40	-1	22	-1	30				
	MEROWE	1008.0	+0.4	-0.1	SSE	1	0	31.0	+1.5	43	+1	25	0	50	0	11	11	
	ATBARA																	
	KHARTOUM	1007.9	+1.1	-0.8	SSW	4	4	28.1	-1.0	39	0	24	-1	58	0	56	52	
EAST SUDAN	PORT SUDAN	1003.9	+0.9	-1.5	E	1	0	33.8	+0.3	36	-5	27	-1	49	0	52	116	1
	KASSALA	1007.6	0.0	-3.8	S	2	0	27.9	-0.1	36	+2	22	-1	65	0	50	130	
	WAD MEDANI	1009.1	+0.1	-0.9	SE	3	2	23.0	-2.6	36	0	22	+1	91	5	114	153	
	ROSEIRES	1011.4	-1.4	-1.0	NW	4	4	24.0	-1.0	34	+2	21	0	75	0	484	364	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1012.4	-0.9	-1.1	ENE	3	4	24.8	+1.6	30	0	22	+1	81	[illegible]	392	497	
	KIPPA KELA	1011.6	0.0	-0.6	—	0	0	25.0	+2.2	33	+2	22	+2	83	0	662	684	

8 45

[illegible]	15	N
[illegible]	25	N
[illegible]	25	NE
2000	10	E
3000	20	NE

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Air Temperature Mean of Day: Yesterday (°C)	Air Temperature Mean of Day: Diff. from normal (°C)
Alexandria	63	-13	22.0	-1.2
Ezbekiya	61	—	22.9	—
Giza	54	-6	21.6	-0.7
Helwan	52	+3	20.3	-0.5

NOTE A dash means that figures are not available

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Remarks.

Discharges of Aswan as measured by the sluices during last aug. 1927 1926

GAUGE	Date 1927	Reading (m)	Diff. from normal for this date (m)	Zero (m)	[illegible]
Mongalla	23.7	11.66	-0.14	11.65	-0.15
Malakal	24.7	11.30	-0.15	11.29	-0.14
Roseires	23.7	17.40	+0.76	16.68	+0.20
Sennar Res.	21.7	15.39	—	14.70	—
Makwar	21.7	8.53	-0.87	8.75	-0.49
Khartoum	23.7	12.95	-0.25	12.88	-0.23
Kh. el Girba	22.7	13.50	+0.38	12.30	-0.69
Atbara	24.7	11.97	-0.40	11.95	-0.28
Wadi Halfa	24.7	4.05	+0.60	4.02	+0.70
Aswan Res.	24.7	94.90	—	94.91	—
" D.S.	24.7	87.74	+0.54	87.44	+0.34
El Leisi	23.7	17.86	+0.28	17.84	+0.30
Roda (Cairo)	24.7	15.79	+0.09	15.82	+0.14

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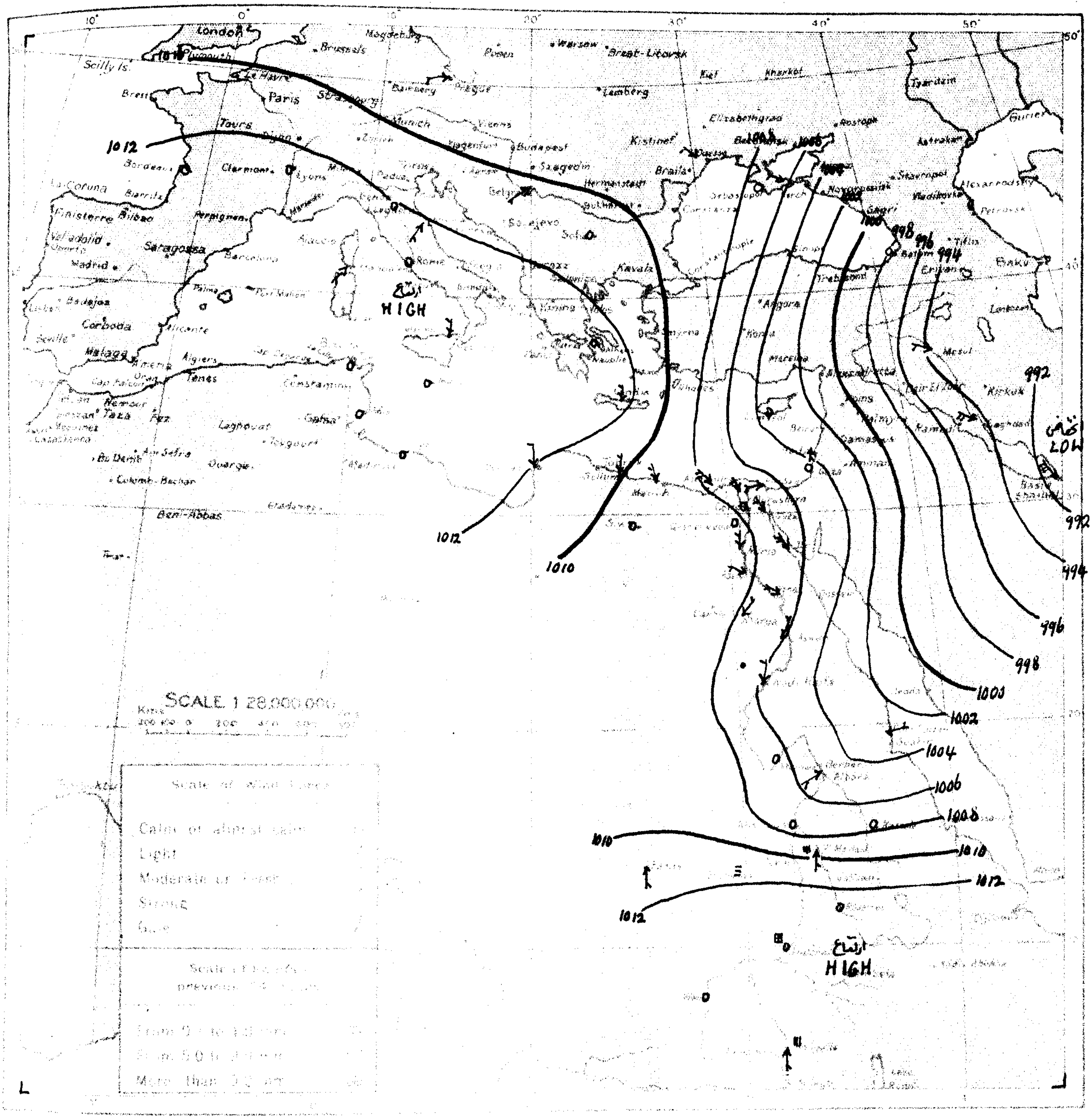
BLIC WORKS.
RTMENT.

ER REPORT.

٢٧-٧-٢٣ Barometer and Wind at 8 h. Yesterday 23.7.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
1/4 Clouded	1
1/2 Clouded	2
3/4 Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٧-٢٣ Observations taken at 8 h. yesterday 23.7.27

	Station	Pressure at sea level (mb)			Wind			(°C)					Difference from Normal		Rainfall: Past 24 hours (mm)	Total since ... (mm)	Normal (mm)	State of Sea
MEDITERRANEAN	ROME	1013.9	-2.1	-0.9	—	0	0	26	+1	33		20		60	0	685	716	
	MALTA	1014.7	-0.1	-1.9	—	0	0	26	+1	30	0	24	+2	70	0	160	428	0
	ATHENS	1012.4	+0.9	-0.4	—	0	0	26	-1	—	—	—	—	50	—	—	367	
	CANDIA	1012.6	+0.6	+0.8	N	2	1	27	-1	31	+2	25	+3		0	321	460	4
	LIMASSOL	1002.3	-4.1	-4.8	WSW	1	0	28	0	32	-1	19	0		0	509	464	0
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1005.9	-0.5	-2.5	NNE	2	0	31.6	-0.8	43	+2	24	+1	31	—	—	—	—
	Atbara عطبره	1005.6	-0.7	-2.7	WSW	2	0	33.0	0.0	42	+2	26	0	34	0	12	27	—
	El Fasher الفاشر	1010.6	+1.3	—	SSE	2	4	22.5	-5.0	35	—	22	—	74	0	91	110	—
	El Obeid الابيض	1012.0	+2.1	-0.3	—	3	4	20.8	-6.2	35	+2	21	-1	93	4	43	130	—
	Wau واو	1010.8	-2.5	-0.5	NW	1	2	26.0	+2.0	32	+1	22	+2	76	0	621	686	—
	Mongalla منجلا	1011.6	-1.4	-0.6	S	2	1	22.8	-2.1	30	-1	20	0	89	5	662	679	—

MINISTR
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 05h 10m

" " sunset 18h 53m

From Observations taken at 8h. to-day.

Monday 25th July 1927 ١٩٢٧ الأثنين ٢٥ يوليه

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Diff. from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 Hours (mm)	Rainfall: Total from Oct. 1st to yesterday (mm)	Rainfall: Normal from Oct. 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1008.8	-2.3	—	NW	3	0	26.3	-0.1	30	—	22	—	79	0	125	101	4
	MATRUH	1008.7	-0.1	-2.1	NNW	1	1	26.0	-1.0	30	+3	20	0	82	0	82	158	2
	ALEXANDRIA	1007.6	+0.2	-1.3	N	3	0	26.9	-0.3	31	+1	24	+1	69	0	209	190	0
	PORT SAID	1007.1	+0.1	-0.9	W	2	0	27.8	-0.2	33	+2	24	+1	72	0	63	82	2
	GAZA	1005.3	-0.1	—	S	1	1	30.0	+1.8	31	—	21	—	68	0	352	376	
	HAIFA	1003.0	0.0	—	S	1	0	30.0	+0.2	32	—	18	—	61	0	722	647	1
LOWER EGYPT	QURASHIYA	1007.4	+0.7	-2.2	—	0	3	25.8	-1.1	38	+2	20	+1	83	0	60	60	
	SUEZ	1007.0	-0.1	-1.3	N	2	0	26.9	+1.7	36	0	23	+1	74	0	0	26	2
	TOR	—	—	—	NW	3	0	28.2	+0.2	33	—	22	—	88	0	0	—	3
	CAIRO: HELWAN	1007.4	+0.2	-1.4	NNW	1	0	24.6	+0.4	36	+1	22	+1	73	0	3	35	
	CAIRO: GIZA	1007.8	+0.2	-1.1	—	0	0	26.7	+1.0	36	+1	21	+1	75	0	8	31	
	CAIRO: EZBEKIYA	1008.0	+0.4		—	0	0	26.2	+1.2	36	+1	23	+2	75	0	11	34	
	SIWA	1009.9	+0.3	-1.2	—	0	2	24.9	-0.6	37	-1	22	+2	62	0	16	7	
MIDDLE EGYPT	OASIS EL GERF	1008.3	—	-1.1	N	1	0	28.2	+2.0	38	0	21	+1	65	0	0		
	MINYA				N	2	0	28.0	+3.0	35	-2	23	+2	67				
	ASYUT	1006.4	-1.1	-1.4	WNW	1	0	27.2	+2.5	36	-2	22	-1	54	0	0		
	QENA				NW	1	0	31.0	+1.2	39	-2	24	0	30				
	KHARGA	1008.3	+0.1		—	0	0	28.8	+0.6	39		20		41	0	0		
	ESNA	1007.0	+0.6	-0.3	—	0	0	31.0	-0.6	39	-3	24	-2	29				
UPPER EGYPT	WADI HALFA	1007.0	+0.7	-1.4	—	0	0	28.8	-1.6	39	-2	19	-5	26				
	KERMA	1006.7	-1.3	-1.4	—	0	0	33.1	+2.1	43	+1	25	-1	41	0	11	11	
	ATBARA																	
	KHARTOUM	1009.8	+1.9	+1.1	SSW	3	0	30.6	+2.5	34	-5	26	+1	54	0	56	54	
	PORT SUDAN	1005.5	+1.6	+0.1	E	1	0	31.5	-2.3	38	-3	26	-2	52	0	52	116	1
	MASWALA	1010.2	+2.6	-1.3	—	0	0	28.4	+0.5	36	+2	23	0	60	0	50	133	
	WAD MEDANI	1010.7	+1.6	+0.7	S	2	2	26.2	+3.2	34	-2	22	+1	75	0	114	157	
	SENNAR	1011.8	+0.4	-0.6	SSW	5	2	24.0	0.0	36	+4	20	-1	83	0	484	370	
	EL FASHER																	
	EL OBEID																	
	MALAKAL	1010.3	-2.1	-3.3	ENE	1	4	25.0	+0.2	29	-1	22	+1	85	0	392	504	
	WAU																	
	MONGALLA																	

General Synopsis

الحالة العمومية

8 45

[illegible]	10	N
[illegible]	10	NNE
[illegible]	15	NE
[illegible]	15	E
3000	10	E

Forecast for 24 hours from noon to-day

التنبؤ لخمس وعشرين ساعة من الظهر

STATION	Humidity: Mean of Day (%) Yesterday	Humidity: Mean of Day (%) Diff. from normal	Mean Temp. of Day (°C) Yesterday	Mean Temp. of Day (°C) Diff. from normal
Alexandria	76	0	23.6	+0.5
Ezbekiya	61	—	23.3	—
Giza	57	-3	23.4	+1.5
Helwan	47	-2	21.0	+0.7

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks

Discharge at Aswan as measured by the sluices during the year

1927	1926

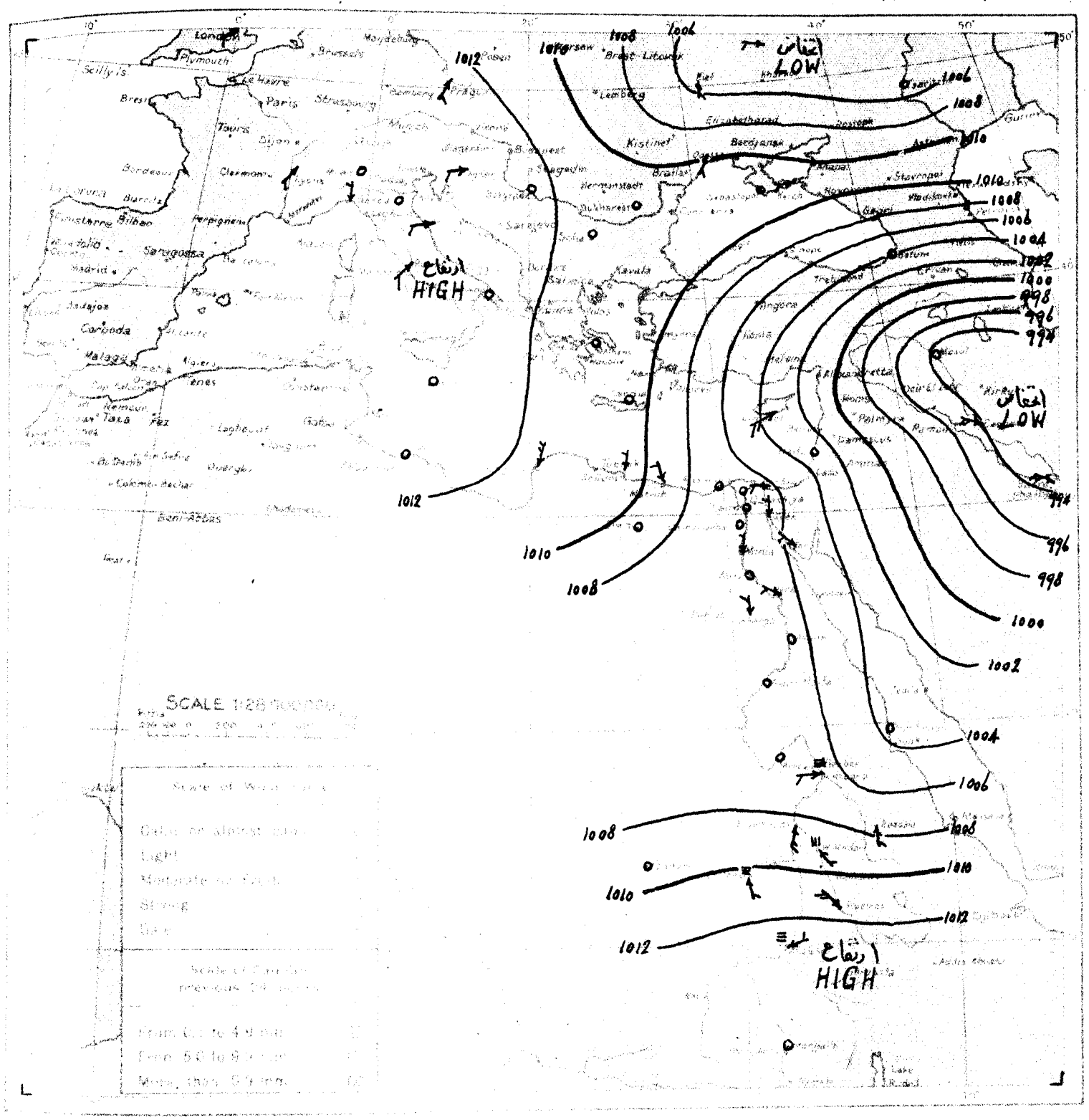
GAUGE	Date 1927	Reading (m)	Diff. from normal (m)	Date	Reading (m)	Diff. from normal (m)
Mongalla	24.7	11.82	+0.02		11.66	-0.14
Malakal	25.7	11.32	-0.14		11.30	-0.15
Roseires	25.7	17.10	+0.23		17.28	+0.57
Sennar Res.	23.7	16.50	—		16.00	—
Makwar	23.7	8.59	-1.16		8.38	-1.17
Khartoum	24.7	12.98	-0.31		12.95	-0.25
Kh. el Girba	23.7	13.54	+0.34		13.50	+0.36
Atbara	25.7	12.29	-0.19		11.97	-0.40
Wadi Halfa	25.7	4.03	+0.48		4.05	+0.62
Aswan Res.	25.7	94.90			94.90	—
" D.S.	25.7	87.98	+0.68		87.74	+0.54
El Leisi	25.7	17.90	+0.20		17.88	+0.25
Roda (Cairo)	25.7	15.79	+0.07		15.79	+0.091

PRINTED AT THE SURVEY OF EGYPT 24/620

LIC WORKS.
RTMENT.

ER REPORT.

.٢٤ - ٧ - ٢٧ Barometer and Wind at 8 h. Yesterday 24.7.27.



WIND VELOCITY

	m.p.h.	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Rain	5
Sand Storm	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٤ - ٧ - ٢٧ [illegible] Stations taken at 8 h. yesterday 24.7.27.

	STATION	Barometer at Sea Level	Change in last 24 hours	Tendency	Wind Direction	Wind Force	Weather	Temperature at 8 h.	Change in last 24 hours	Max.	Difference from Normal	Min.	Difference from Normal	Humidity	Rainfall: Amount in last 24 hours	Total from 1st Jan. to date	Normal from 1st Jan. to date	State of Sea
		mm	mm					°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1012.4	-1.5	-2.4	SW	3	3	28	+2	33	—	23	—	50	0	685	717	—
	MALTA	1013.7	-1.0	-2.9	—	0	1	26	0	28	-2	23	+1	70	0	160	428	0
	ATHENS	1010.4	-2.0	-2.4	—	0	0	27	+1	—	—	—	—	40	—	—	367	—
	CANDIA	1011.5	-1.1	-0.3	NW	1	0	28	+1	32	+3	25	+3	—	0	321	460	2
	LIMASSOL	1003.0	+0.7	-4.2	WSW	4	0	36	+8	37	+4	18	-1	—	0	509	464	0
EGYPT and SUDAN	Atbara العطبره	1006.6	+1.0	-1.7	W	2	0	32.5	-0.5	41	+1	27	+1	31	1	13	28	—
	El Fasher الفاشر	1008.3	-2.3	—	SSE	1	0	24.5	—	33	—	23	—	76	0	91	113	—
	El Obeid الابيض	1011.1	-0.9	-1.2	SSE	2	4	24.0	+3.2	31	-2	20	-2	82	4	47	133	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow
Time of sunrise 05 10
" sunset 18 52

From Observations taken at 8h. to-day.

Tuesday 26th July, 1927 ١٩٢٧ الثلاثاء ٢٦ يوليه

STATION	Barometer Reduced to 0° Sea Level	Diff. from Normal	Diff. from Yesterday	Wind Direction	Wind Force	Rain	Temperature Air	Diff. from Normal	Humidity	Diff. from Normal	Temperature Sea	Diff. from Normal	Cloud	Rainfall Yesterday	Rainfall Last Rain	Rainfall Total	State of Sea
	mm	mm	mm			mm	°C	°C	%	%	°C	°C		mm	mm	mm	
SOLLUM	1009.4	+0.6		NNW	2	0	27.4	+1.1	34		23		72	0	125	101	4
MATRUH	1007.5	-1.2	-3.3	N	2	0	26.0	0.0	29	+2	20	0	85	0	82	158	2
ALEXANDRIA	1006.3	-1.3	-2.6	WNW	2	0	27.9	+1.0	31	+1	24	+1	71	0	209	190	1
PORT SAID	1006.4	-0.7	-1.5	WSW	3	0	26.9	-0.9	33	+2	23	0	70	0	63	82	3
GAZA	1005.1	-0.2	—	—	0	2	28.2	-1.8	31	—	20	—	74	0	352	376	
HAIFA	1003.0	0.0	—	WSW	1	2	30.0	0.0	32	—	17	—	67	0	722	647	1
QUESHIYA	1006.3	-1.1	-3.2	SW	1	0	26.7	+0.9	39	+3	18	-1	73	0	60	60	
SUEZ	1006.7	-0.3	-1.6	N	2	0	26.7	-0.2	37	+1	23	+1	85	0	0	26	2
TOR	—	—	—	NW	2	0	29.0	+0.8	33	—	23	—	71	0	0	—	2
HELWAN	1006.8	-0.6	-2.0	NNW	1	0	24.8	+0.2	36	+1	20	-1	67	0	3	35	
GIZA	1007.0	-0.8	-1.9	—	0	0	25.7	-1.0	37	+2	18	-2	67	0	8	31	
EZBEKIYA	1006.7	-1.3		—	0	0	25.2	-1.0	36	+1	21	0	73	0	11	34	
MAA	1009.1	-0.8	-2.0	—	0	0	27.7	+2.8	38	0	22	+2	60	0	16	7	
KASR EL DEBBA	1008.0	-0.3	-1.4	N	1	0	27.0	-1.2	37	-1	23	+3	61	0	0		
MINIA				N	2	0	28.3	+0.3	37	0	22	0	63				
ASYUT	1006.3	-0.1	-1.5	W	1	0	29.4	+2.2	36	-1	23	0	47	0	0		
LUXOR				NW	2	0	31.2	+0.2	41	0	24	0	29				
KHARGA	1007.2	-1.1		—	0	0	30.2	+1.4	40		24		47	0	0		
ASWAN	1006.7	-0.3	-0.6	—	0	0	31.8	+0.8	40	-2	25	-1	32				
WADI HALFA	1006.4	-0.6	-2.0	—	0	0	30.2	+1.4	41	0	22	-2	25				
KHARTOUM	1008.6	+1.9	+0.5	SSW	1	0	31.5	-1.6	44	+2	27	+1	50	0	11	11	
ATBARA																	
KHARTOUM	1009.0	-0.8	+0.2	SSW	1	3	29.9	-0.7	39	+1	21	-4	62	44	100	56	
PORT SUDAN	1005.6	+0.1	+0.2	E	1	0	35.8	+4.3	44	+3	26	-2	26	0	52	116	1
KASSALA	1009.1	-1.1	-2.4	S	1	0	30.2	+1.8	35	+1	25	+2	61	0	50	137	
WAD MEDANI	1009.0	-1.7	-1.1	SW	2	1	29.0	+2.8	35	-1	23	+2	60	0	114	160	
KOSSEIR	1013.1	+1.3	+0.6	ENE	3	4	25.0	+1.0	33	+1	21	0	84	0	484	376	
EL TARFAWI																	
EL FEDD	1011.2	+0.4	-1.1	WSW	2	2	25.5	-1.2	35	+2	24	+2	72	4	51	139	
MASSAWA	1011.4	+1.1	-2.2	S	1	4	24.2	-0.8	31	+1	22	+1	82	0	392	510	
WOLI																	
MASSAUA	1013.0	+0.3	+0.7	—	0	1	24.9	-0.1	32	+1	22	+2	79	0	667	692	

Upper Wind Observations at Helwan at 8 30

Height (metres)	Knots	Direction
500	15	NNE
1000	20	WNW
1500	25	WNW
2000	10	NW
3000	15	NNE

GENERAL SITUATION

حالة الجو العمومية

Forecast for 24 hours from noon to day

توقعات الطقس خصوصا في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Wet Bulb Temperature Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	69	-7	23.3	+0.3
Ezbekiya	57		22.7	
Giza	55	-5	22.2	+0.2
Helwan	51	+2	20.6	+0.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

※ El Roda (Cairo) river gauge reading for 14.7.27 published on 14 & 15.7.27 should read 15.82 instead of 15.84 m.

ملحوظة - صحة قراءة النهر بمقياس الروضة (القاهرة) يوم ١٤/٧/٢٧ المذكورة بنشريتي يومي ١٤ و ١٥/٧/٢٧ هي ١٥٫٨٢ بدلا من ١٥٫٨٤ مترا

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for ~~1926~~ 1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	25.7	11.72	-0.09	11.82	+0.02
Malakal	25.7	11.32	-0.14	11.30	-0.15
Roseires	25.7	17.10	+0.23	17.28	+0.57
Sennar Res.	25.7	17.20	—	17.00	—
Makwar	25.7	9.56	-0.44	9.40	-0.46
Khartoum	26.7	13.18	-0.29	12.98	-0.39
Kh. el Girba	25.7	13.10	-0.25	13.34	+0.06
Atbara	25.7	12.29	-0.19	11.97	-0.49
Wadi Halfa	25.7	4.03	+0.48	4.05	+0.62
Aswan Res.	26.7	94.91	—	94.90	—
" D.S.	26.7	88.10	+0.70	87.98	+0.78
El Leisi	26.7	17.92	+0.15	17.90	+0.20
Roda (Cairo)※	26.7	15.82	+0.07	15.79	+0.07

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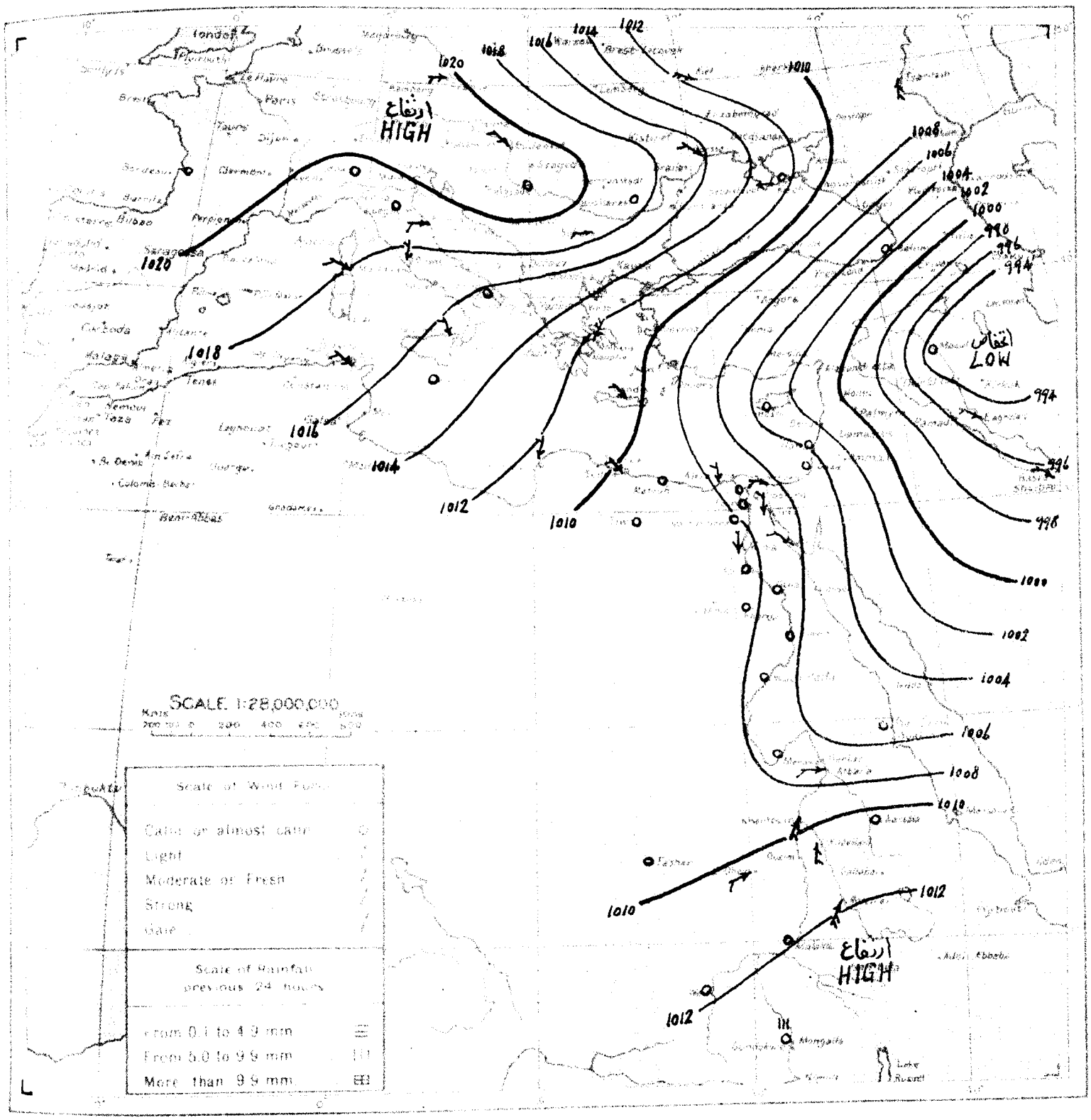
ER REPORT.

.cV-V-co Barometer and Wind at 8 h. Yesterday 25.7.27.



.cV-V-co From Observations taken at 8 h. yesterday. 25.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in last 24 hours	BAROMETER Diff. from Normal	WIND Direction	WIND Force	STATE OF SEA	TEMPERATURE At 8 h.	TEMPERATURE Change in last 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.2	+4.8	+2.4	NE	2	0	24	-4	33	—	18	—	60	0	665	716	—
	MALTA	1014.6	+0.9	-2.0	—	0	0	27	+1	32	+2	24	+2	70	0	160	428	0
	ATHENS	1010.7	+0.3	-2.1	NE	5	0	30	+3	—	—	—	—	30	—	—	367	—
	CANDIA	1010.3	-1.2	-1.5	NW	2	0	30	+2	32	+3	22	0	—	0	321	460	4
	LIMASSOL	1002.3	-0.7	-4.9	SW	1	0	32	-4	37	+4	17	-2	—	0	509	464	0
EGYPT and SUDAN	Atbara العطبره	1007.5	+0.9	-0.8	W	2	0	34.5	+2.0	42	+2	28	+2	29	0	13	29	—
	El Fasher الفاشر	1009.5	+1.2	—	WSW	1	0	26.0	+1.5	34	—	22	—	62	0	91	117	—
	El Obeid الابيض	1010.8	-0.3	-1.5	SW	3	2	26.7	+2.7	31	-2	23	+1	68	0	47	136	—
	Hau واو	1011.9	+0.3	+0.5	SW	1	2	25.0	-1.0	34	+3	21	+1	84	0	621	699	—
	Mongalla مجكو	1012.7	+1.1	+0.5	W	1	1	25.0	0.0	32	+1	22	+2	86	5	667	688	—

MINISTR
PHYS

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 11 m

" sunset 18 h 52 m

From Observations taken at 8h. to-day.

Wednesday 27th July. 1927 ١٩٢٧ الأربعاء ٢٧ يوليه

	STATION	Barometer: Reduced to 0° Sea Level	Barometer: Difference from Yester-day	Barometer: Difference from Normal	Wind: Direction	Wind: Force	State of Sky	Temperature: Max.	Temperature: Difference from Yester-day	Temperature: Minimum	Temperature: Difference from Normal	Temperature: Maximum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total since 1st Oct.	Rainfall: Normal since 1st Oct. to-day	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1007.6	−1.8		NW	1	0	23.7	−3.7	32		23		95	0	125	101	3
	MATRUH	1006.3	−1.2	−4.5	W	2	1	26.1	+0.1	30	+3	22	+2	90	0	82	158	2
	ALEXANDRIA	1004.7	−1.6	−4.2	NNW	3	2	26.8	−1.1	32	+2	24	+1	77	0	209	190	2
	PORT SAID	1004.7	−1.7	−3.2	W	3	1	27.4	+0.5	34	+3	24	+1	68	0	63	82	3
	GAZA	1003.4	−1.7	—	N	1	1	29.4	+1.2	31	—	18	—	69	0	352	376	
	HAIFA	1001.5	−1.5	—	—	0	2	30.1	+0.1	32	—	15	—	62	0	722	647	0
LOWER EGYPT	QUBASHIYA	1004.6	−1.7	−4.9	SW	2	3	27.7	+1.0	39	+3	21	+2	71	0	60	60	
	SUEZ	1005.1	−1.6	−3.1	N	2	0	27.2	+0.5	38	+1	25	+3	75	0	0	26	2
	TOR	—	—	—	NW	2	0	28.8	−0.2	37	—	21	—	73	0	0	—	2
	CAIRO: HELWAN	1005.8	−1.0	−3.0	—	0	0	24.1	−0.7	36	+1	21	0	79	0	3	35	
	CAIRO: GIZA	1005.4	−1.6	−3.5	NW	1	1	26.1	+0.4	37	+2	21	+1	72	0	8	31	
	CAIRO: EZBEKIYA	1005.3	−1.4		NW	1	1	26.2	+1.0	37	+2	23	+2	75	0	11	34	
	SIWA	1005.6	−3.5	−5.5	—	0	0	26.8	−0.9	37	−1	21	+1	52	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1006.4	−1.6	−3.0	ENE	1	0	28.0	+1.0	39	+1	20	0	56	0	0		
	MINYA				N	2	0	28.0	−0.3	38	+1	22	0	70				
	ASYUT	1005.6	−0.7	−2.1	W	1	0	28.0	−1.4	37	0	22	−1	35	0	0		
	GENA				W	2	0	31.2	0.0	40	−1	24	0	27				
	KHARGA	1006.4	−0.8		E	1	0	29.8	−0.4	40		20		—	0	0		
	ASWAN	1005.9	−0.8	−1.4	—	0	0	32.0	+0.2	40	−2	25	−1	27				
NORTH SUDAN	WADI HALFA	1006.0	−0.4	−2.4	—	0	0	30.6	+0.4	41	0	22	−2	25				
	MEROWE	1008.0	−0.6	−0.2	SSE	4	0	30.5	−1.0	41	−1	27	+1	52	0	11	12	
	ATBARA																	
	KHARTOUM	1009.1	+0.1	+0.3	S	3	4	27.5	−2.4	36	−2	24	−1	58	1	101	57	
EAST SUDAN	PORT SUDAN	1004.3	−1.3	−1.2	E	1	0	35.0	−0.8	38	−3	28	0	51	0	52	117	1
	KASSALA	1010.3	+1.2	−1.2	SE	1	0	25.2	−5.0	34	0	21	−2	81	37	87	140	
	WAD MEDANI																	
	ROSEIRES	1013.1	0.0	+0.6	S	5	2	25.0	0.0	32	0	23	+2	76	0	484	382	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1012.6	+1.2	−1.0	SSE	1	4	24.8	+0.6	29	−1	22	+1	78	4	396	516	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 9 h. 15 m.

Height (metres)	Knts./Hr.	Direction
500	10	WSW
1000	20	W
1500	20	W
2000	30	WNW
3000	20	WNW

General Situation

الحالة العمومية

Forecast for 24 hours from noon to day

توقعات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester-day	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester-day	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	74	+1	24.5	+1.4
Ezbekiya	59	—	22.4	—
Giza	55	−4	21.6	−0.2
Helwan	48	0	20.5	+0.5

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading	Diff. from normal for ~~1926~~ 1925	Prev. Yrs. Mn. Reading	Prev. Yrs. Mn. Diff. from normal
		m	m	m	m
Mongalla	26.7	11.68	−0.14	11.72	−0.09
Malakal	26.7	11.32	−0.15	11.32	−0.14
Roseires	26.7	17.42	+0.45	17.10	+0.23
Sennar Res.	26.7	17.20	—	17.20	—
Makwar	26.7	9.74	−0.38	9.56	−0.44
Khartoum	26.7	13.18	−0.29	12.98	−0.34
Kh. el Girba	25.7	13.10	−0.25	13.34	+0.06
Atbara	26.7	12.58	0.00	12.29	−0.19
Wadi Halfa	27.7	4.26	+0.51	4.08	+0.41
Aswan Res.	26.7	94.91	—	94.90	—
" D.S.	26.7	88.10	+0.70	87.98	+0.68
El Leisi	26.7	17.92	+0.15	17.90	+0.20
Roda (Cairo)	27.7	15.82	+0.05	15.82	+0.07

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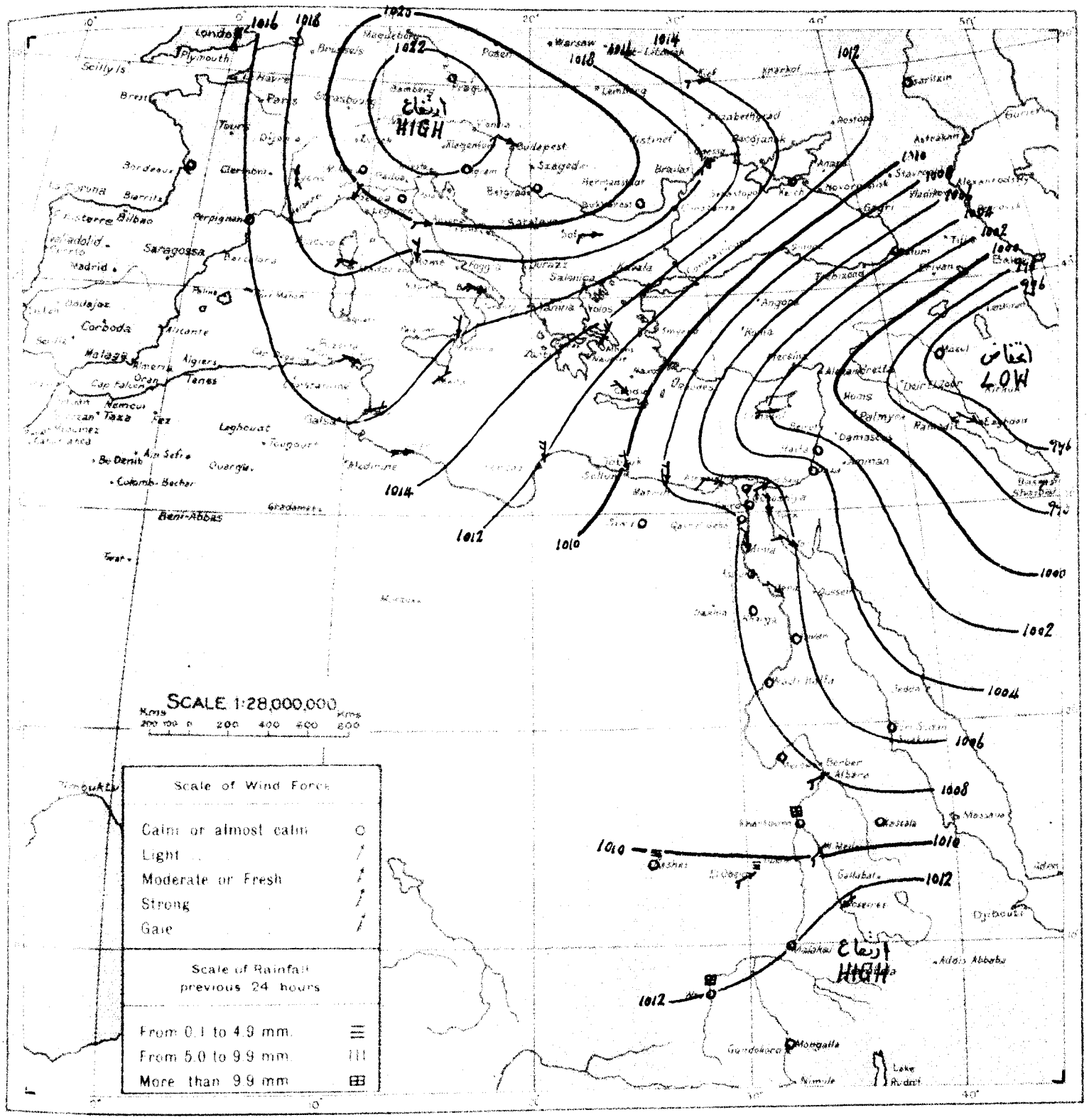
BLIC WORKS.
ARTMENT.
ER, REPORT.

.٢٦-٧-٢٧ Barometer and Wind at 8 h Yesterday 26.7.27.



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand blow	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٦-٧-٢٧ From Observations taken at 8 h. yesterday. 26.7.27

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.4	+0.2	+2.6	NE	2	0	25	+1	32	—	20	—	~~60~~	0	685	718	—
	MALTA	1015.4	+0.8	-1.2	ENE	2	1	28	+1	28	-2	24	+2	70	0	160	428	0
	ATHENS	1013.0	+2.3	+0.2	NE	4	0	29	-1	—	—	—	—	30	—	—	368	—
	CANDIA	1010.7	+0.4	-1.1	NW	3	2	28	-2	33	+4	26	+4	—	0	321	460	5
	LIMASSOL	1001.6	-0.7	-5.6	W	2	0	27	-5	36	+3	18	-1	—	0	509	464	0
EGYPT and SUDAN	Atbara العطبرة	1007.5	0.0	-0.9	WSW	2	2	34.0	-0.5	40	+1	28	+2	31	0	13	30	—
	El Fasher الفاشر	1011.5	+2.0	—	N	1	1	23.5	-2.5	36	—	21	—	71	4	95	120	—
	Wau واو	1012.0	+0.1	+0.6	SW	1	2	23.0	-2.0	28	-3	21	+1	83	11	632	705	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h. 11 m.

" " sunset 18 h. 51 m.

From Observations taken at 8 h. to-day.

Thursday 28th July, 1927 ١٩٢٧ الخميس ٢٨ يوليه

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct 1 to yesterday	RAINFALL: Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1005.3	−2.3	—	NW	2	0	26.4	+2.7	31	—	24	—	76	0	125	101	3
	MATRUH	1005.6	−0.7	−5.2	N	1	0	27.5	+1.4	29	+2	24	+4	73	0	82	158	3
	ALEXANDRIA	1004.4	−0.3	−4.6	NNW	2	2	27.8	+1.0	32	+2	24	+1	77	0	209	190	2
	PORT SAID	1004.2	−0.5	−3.7	WSW	2	3	27.2	−0.2	34	+3	24	+1	75	0	63	82	3
	GAZA	1003.0	−0.4	—	S	1	2	28.6	−0.8	31	—	20	—	72	0	352	376	—
	HAIFA	1001.5	0.0	—	E	1	1	30.0	−0.1	32	—	17	—	67	0	722	647	1
LOWER EGYPT	QURASHIYA	1004.2	−0.4	−5.3	SW	2	2	28.2	+0.5	39	+3	21	+2	71	0	60	60	—
	SUEZ	1004.6	−0.5	−3.6	NW	2	0	26.0	−1.2	36	−1	24	+2	76	0	0	26	2
	TOR	—	—	—	—	0	0	30.0	+1.2	37	—	25	—	82	0	0	—	0
	CAIRO HELWAN	1005.4	−0.4	−3.4	—	0	1	24.5	+0.4	37	+2	23	+2	76	0	3	35	—
	CAIRO GIZA	1004.8	−0.6	−4.1	—	0	3	25.9	−0.2	38	+3	21	+1	76	0	8	31	—
	CAIRO EZBEKIYA	1005.0	−0.3	—	—	0	2	26.0	−0.2	36	+1	23	+2	75	0	11	34	—
	SIWA	1005.0	−0.6	−6.1	—	0	1	22.6	−4.2	37	−1	23	+3	79	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1007.5?	+1.1	−1.9	NNW	1	0	27.0	−1.0	39	+1	22	+2	69	0	0	—	—
	MINYA	—	—	—	N	2	0	28.2	+0.2	38	+1	24	+2	70	—	—	—	—
	ASYUT	1004.7	−0.9	−3.0	W	1	0	29.0	+1.0	38	+1	23	0	34	0	0	—	—
	QENA				SW	1	0	29.4	−1.8	40	−1	22	−2	37	—	—	—	—
	KHARGA	1005.0	−1.4		—	0	0	29.4	−0.4	41		21		38	0	0	—	—
	ASWAN	1005.1	−0.8	−2.2	—	0	0	30.2	−1.8	41	−1	25	−1	39	—		—	—
NORTH SUDAN	WADI HALFA	1004.6	−1.4	−3.8	—	0	1	29.8	−0.8	42	+1	20	−4	34	—	—	—	—
	MEROWE	1007.1	−0.9	−1.1	SSE	2	4	28.5	−2.0	42	0	26	0	57	10	21	12	—
	ATBARA																	—
	KHARTOUM																	—
EAST SUDAN	PORT SUDAN																	—
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr. Cent. — Pressure mms. at 0°C & M.G. Means

Upper Wind Observations at Helwan at h. 9 m. 00

Height (metres)	Kms/Hr	Direction
500	5	WNW
1000	20	W
1500	10	SSW
2000	5	N
3000	10	N

General Situation — الحالة العمومية

Forecast for 24 hours from noon to-day — [illegible] الامطار حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	80	+7	24.2	+0.8
Ezbekiya	63	—	23.5	—
Giza	62	+3	22.8	+1.0
Helwan	59	+11	21.3	+1.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for 25 m	Previous 30: Reading m	Previous 30: Diff from normal m
Mongalla	27.7	11.67	−0.16	11.68	−0.16
Malakal	27.7	11.34	−0.15	11.32	−0.15
Roseires	27.7	18.20	+1.10	17.42	+0.45
Sennar Res.	27.7	17.20	—	17.20	—
Makwar	27.7	9.74	−0.38	9.56	−0.46
Khartoum	27.7	13.48	−0.10	13.18	−0.39
Kh. el Girba	27.7	13.30	−0.11	13.10	−0.25
Atbara	27.7	12.49	−0.21	12.58	0.00
Wadi Halfa	27.7	9.24	+0.51	8.08	+0.41
Aswan Res.	27.7	94.89	—	94.89	—
" D.S.	27.7	88.12	+0.54	88.14	+0.53
El Lessi	27.7	17.95	+0.15	17.90	+0.20
Roda (Cairo)	27.7	15.36	+0.04	15.32	+0.05

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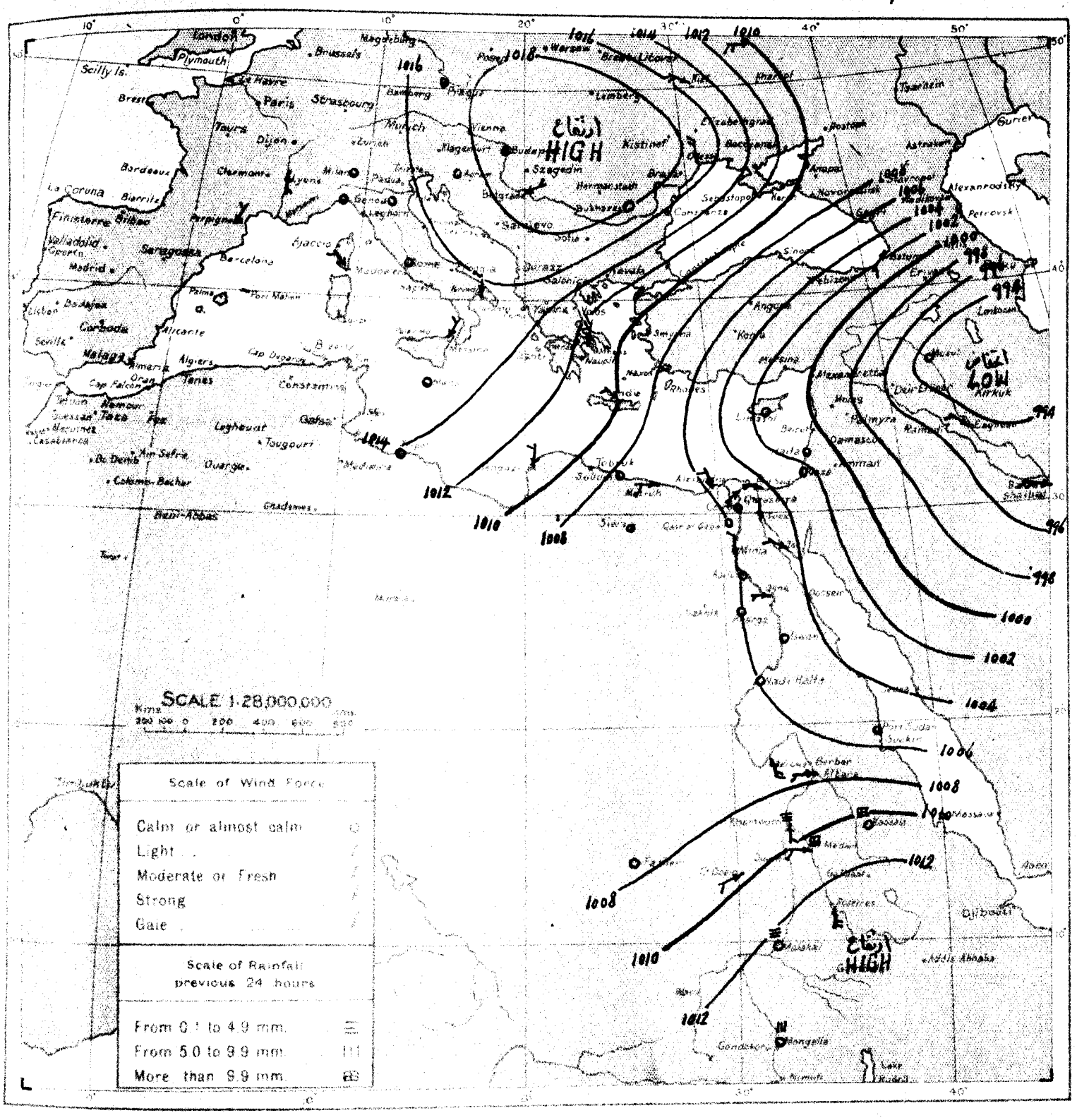
BLIC WORKS.
ARTMENT.

ER REPORT.

.cV-V-cV Barometer and Wind at 8 h. Yesterday 27.7.27.



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV-V-cV From Observations taken at 8 h. yesterday. 27.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.2	-2.2	+0.4	NE	1	0	26	+1	34	—	21	—	40	0	685	719	—
	MALTA	1014.3	-1.1	-2.3	N	1	0	27	-1	29	-1	25	+3	60	0	160	428	1
	ATHENS	1011.4	-1.6	-1.4	NNE	5	0	27	-2	—	—	—	—	30	—	—	368	—
	CANDIA	1010.0	-0.7	-1.8	NW	3	3	26	-2	30	+1	25	+3	—	0	321	460	5
	LIMASSOL	1001.0	-0.6	-6.2	—	0	1	26	-1	34	+1	23	+4	—	0	509	464	2
EGYPT and SUDAN	Atbara	1006.8	-0.7	-1.6	W	2	3	32.0	-2.0	41	+2	26	0	38	0	13	30	—
	Wad Madani	1010.2	+1.2	+0.1	W	3	1	24.2	-4.8	31	-5	20	-1	88	39	153	164	—
	El Fasher	1007.1	-4.4	—	—	1	1	28.5	+5.0	33	—	23	—	58	0	95	124	—
	El Obeid	1009.1	-2.1	-3.3	WSW	2	4	26.7	+1.2	35	+2	25	+3	72	0	51	142	—
	Mongalla	1012.7	-0.3	+0.4	—	0	0	24.0	-0.9	32	+1	20	0	85	6	673	697	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h. 12 m.

" " sunset 18 h. 50 m.

From Observations taken at 8h. to-day.

Friday 29th July, 1927 ١٩٢٧ الجمعه ٢٩ يوليه

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1008.2	+2.9	—	—	0	0	27.1	+0.7	31	—	21	—	78	0	125	101	1
	MATRUH	1008.0	+2.4	-2.8	NE	1	2	28.0	+0.5	28	+1	23	+3	58	0	82	158	1
	ALEXANDRIA	1008.0	+3.6	-1.0	N	1	1	27.7	-0.1	31	+1	25	+2	67	0	209	190	1
	PORT SAID	1007.2	+3.0	-0.8	W	3	2	27.9	+0.7	33	+2	24	+1	77	0	63	82	3
	GAZA	1005.6	+2.6	—	—	0	0	28.3	-0.3	31	—	21	—	76	0	352	376	—
	HAIFA	1004.4	+2.9	—	ESE	1	0	30.1	+0.1	32	—	16	—	65	0	722	647	1
LOWER EGYPT	QURASHIYA	1006.8	+2.6	-2.7	—	0	1	26.6	-1.6	34	+3	21	+2	82	0	60	60	—
	SUEZ	1006.6	+2.0	-1.6	N	1	0	28.8	+2.8	38	+1	26	+4	66	0	0	26	1
	TOR	—	—	—	S	2	0	30.0	0.0	39	—	23	—	65	0	0	—	2
	CAIRO HELWAN	1006.8	+1.4	-2.0	—	0	0	30.4	+5.9	37	+2	22	+1	36	0	3	35	—
	CAIRO GIZA	1007.0	+2.2	-2.8	—	0	0	26.8	+2.9	38	+3	20	0	58	0	8	31	—
	CAIRO EZBEKIYA	1006.8	+1.8	—	—	0	0	28.0	+2.0	37	+2	23	+2	62	0	11	34	—
	SIWA	1004.8	-0.2	-6.3	—	0	0	27.8	+5.2	34	-4	19	-1	39	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1007.8	+0.3	-1.6	ENE	1	0	28.8	+1.8	39	+1	22	+2	54	0	0	—	—
	MINYA	—	—	—	N	2	0	28.5	+0.3	38	+1	23	+1	58	—	—	—	—
	ASYUT	1006.6	+1.9	-1.1	SSE	1	0	30.3	+1.3	38	+1	24	+1	35	0	0	—	—
	QENA	—	—	—	W	1	0	31.1	+1.7	40	-1	23	-1	33	—	—	—	—
	KHARGA	1006.7	+1.7	—	SW	1	0	32.1	+2.7	42	—	21	—	29	0	0	—	—
	ASWAN	1007.0	+1.9	-0.4	—	0	0	32.8	+2.6	42	+1	25	-1	35	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.2	+3.6	-0.2	—	0	0	31.2	+1.4	42	+1	21	-3	25	—	—	—	—
	MEROWE	1007.9	+0.8	-0.3	SSE	2	0	31.5	+3.0	39	-3	27	+1	48	0	21	12	—
	ATBARA	1009.9	+1.9	+1.5	S	3	1	30.5	+2.5	40	+1	25	-1	45	0	28	32	—
	KHARTOUM	1010.2	+0.8	+1.3	S	2	2	29.9	+3.5	35	-3	25	0	54	[illegible]	101	60	—
EAST SUDAN	PORT SUDAN	1006.8	+2.5	+1.3	NNW	2	2	34.2	-3.1	41	0	29	+1	51	1	53	117	2
	KASSALA	1011.6	+3.3	+0.1	S	1	2	24.5	-3.8	33	-1	21	-2	78	26	113	146	—
	WAD MEDANI	1010.8	—	+0.6	S	2	3	24.6	+0.8	34	-2	23	+2	82	0	153	172	—
	ROSEIRES	1011.5	0.0	-1.0	NE	3	2	25.0	0.0	35	+3	20	0	66	0	484	394	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1010.4	+1.7	-2.0	SW	1	4	26.0	+2.8	32	-1	23	+1	69	0	51	147	—
	MALAKAL	1011.0	-0.7	-2.6	S	2	4	24.0	+0.5	29	-1	21	0	77	0	418	528	—
	WAU	1013.3	+1.4	+1.8	W	1	2	24.0	+1.0	27	-4	22	+2	91	0	650	124	—
	MONGALLA	1013.6	0.0	+1.3	S	1	1	22.6	-0.9	29	-2	20	0	92	1	695	706	—

Upper Wind Observations at Helwan at h m

Height (metres)	Kms/Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day.

[illegible] المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	78	+5	24.6	+1.5
Ezbekiya	61	—	23.3	—
Giza	53	-6	22.2	+0.5
Helwan	46	-2	20.7	+0.3

NOTE A dash means that figures are not available.

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

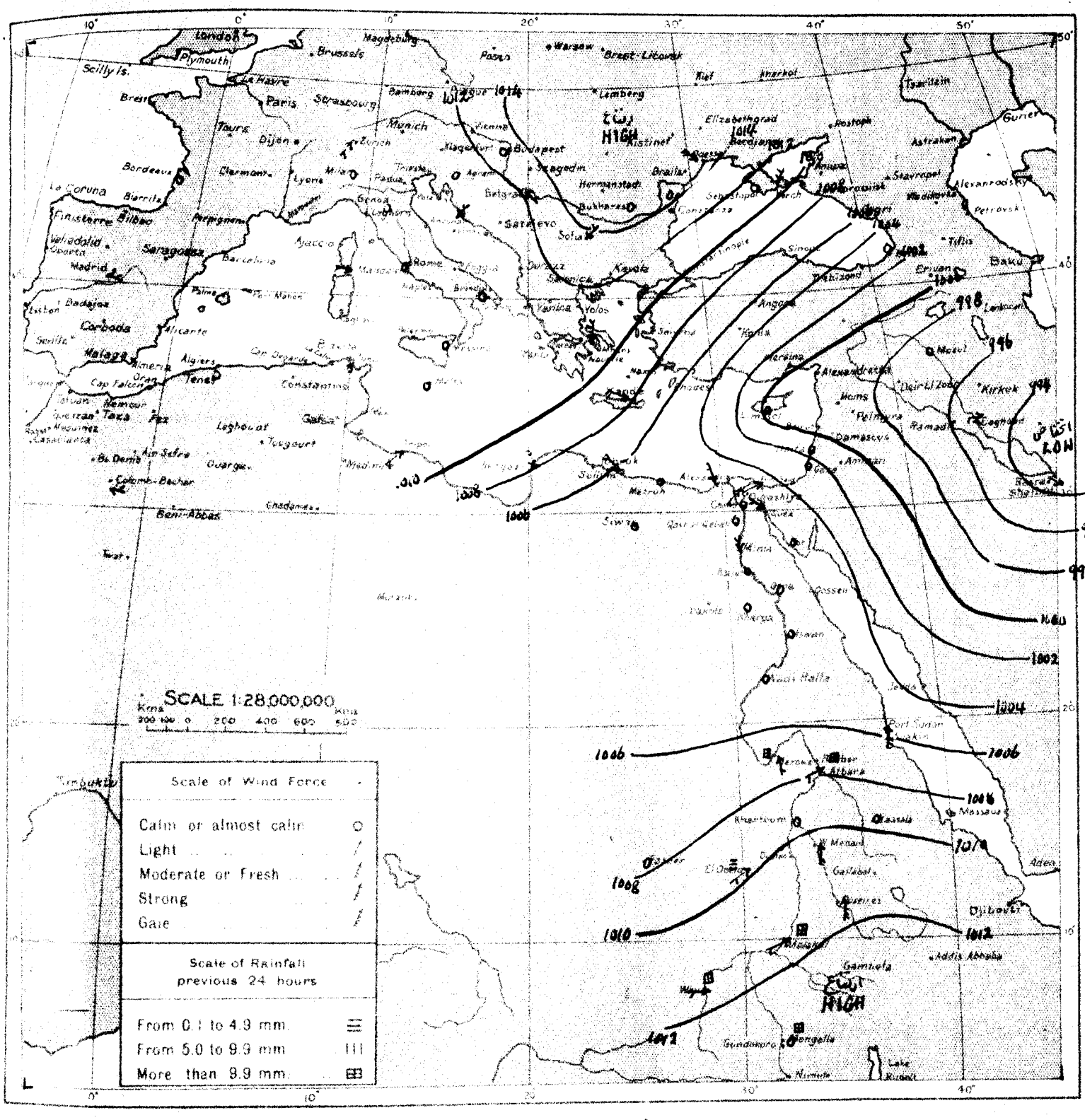
GAUGE	Date	Reading	Diff. from normal for 1906-1925	Previous day: Reading	Previous day: Diff. from normal
	1927	m	m	m	m
Mongalla	26.7	11.64	-0.15	11.67	-0.18
Malakal	27.7	11.34	-0.15	11.32	-0.16
Roseires	28.7	18.78	+1.77	18.20	+1.18
Sennar Res.	28.7	17.20	—	17.20	—
Makwar	28.7	10.53	+0.15	9.75	-0.63
Khartoum	27.7	13.48	-0.10	13.18	-0.29
Kh. el Girba	27.7	13.36	-0.11	13.30	-0.11
Atbara	27.7	12.49	-0.21	12.58	0.08
Wadi Halfa	27.7	4.26	+0.51	4.06	+0.31
Aswan Res.	29.7	94.10	—	94.07	—
" D.S.	29.7	88.26	+0.10	88.18	+0.02
El Lessi	26.7	18.15	+1.27	17.96	+1.08
Roda (Cairo)	28.7	15.83	+0.04	15.87	+0.08

PRINTED AT THE SURVEY OF EGYPT 26/8/27

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٨-٧-٢٧ Barometer and Wind at 8 h. Yesterday 28.7.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٨-٧-٢٧ From Observations taken at 8 h. yesterday. 28.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1011.2	-4.0	-3.6	–	0	0	25	-1	34	—	21	—	~~70~~	0	685	720	—
	MALTA	1011.4	-2.9	-5.2	WNW	1	0	27	0	29	-1	24	+2	50	0	160	428	0
	ATHENS	1010.2	-1.2	-2.5	NNE	5	0	26	-1	—	—	—	—	30	—	—	368	—
	CANDIA	1009.3	-0.7	-2.5	NW	4	2	26	0	29	0	25	+3	—	0	321	460	5
	LIMASSOL	999.6	-1.4	-7.6	–	0	0	31	+5	34	+1	18	-1	—	0	509	464	2
EGYPT and SUDAN	Albara عطبره	1008.0	+1.2	-0.4	HSW	3	3	28.0	-4.0	38	-1	23	-3	44	15	28	31	—
	Khartoum الخرطوم	1009.4	+0.3	+0.6	SSW	1	4	26.4	-1.1	33	-5	25	0	68	[illegible]	101	59	—
	Port Sudan بورسودان	1004.3	0.0	-1.2	S	4	0	27.3	+2.3	40	-1	32	+4	40	0	62	117	4
	Massala كسلا	1008.3	-2.0	-3.2	S	1	0	28.3	+3.1	33	-1	22	-1	70	0	87	143	—
	Wad Medani وادمدني	—	—	—	S	3	2	23.8	-0.4	32	-4	21	0	81	0	153	768	—
	Roseires الروصيرص	1011.5	-1.6	-1.0	S	5	2	25.0	0.0	35	+3	21	0	61	0	484	368	—
	El Fasher الفاشر	1007.8	+0.7	—	SE	1	0	24.5	-4.0	38	—	21	—	76	0	95	127	—
	El Obeid الابيض	1008.7	-0.4	-3.7	SW	2	4	23.7	-3.5	39	[illegible]	[illegible]	[illegible]	61	[illegible]	[illegible]	[illegible]	[illegible]

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise h 05 m 13

" " sunset h 18 m 50

From Observations taken at 8h. to-day.

Saturday 30th July, 1927 ١٩٢٧ السبت ٣٠ يوليه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1009.5	+1.3	—	NW	1	0	25.1	-2.0	29	—	21	—	74	0	125	101	3
	MATRUH	1009.4	+1.4	-1.4	—	0	0	26.7	-1.3	28	+1	21	+1	77	0	82	158	0
	ALEXANDRIA	1008.6	+0.8	-0.2	NE	2	2	27.5	-0.2	31	+1	25	+2	77	0	209	190	1
	PORT SAID	1008.4	+1.2	+0.4	ESE	2	3	30.3	+2.4	33	+2	25	+2	63	0	63	82	3
	GAZA	1006.3	+0.7	—	—	0	0	30.0	+1.7	33	—	19	—	63	0	352	376	—
	HAIFA	1005.9	+1.5	—	—	0	0	30.2	+0.1	32	—	16	—	62	0	722	647	0
LOWER EGYPT	QURASHIYA	1007.9	+1.1	-1.5	—	0	1	27.9	+1.3	38	+2	21	+2	77	0	60	60	—
	SUEZ	1007.1	+0.5	-1.1	N	1	0	28.5	-0.3	39	+2	24	+2	61	0	0	26	1
	TOR	—	—	—	S	1	0	30.0	0.0	40	—	25	—	75	0	0	—	1
	CAIRO HELWAN	1006.4	-0.4	-2.4	—	0	0	29.6	-0.8	40	+5	24	+3	42	0	3	35	—
	CAIRO GIZA	1007.1	+0.1	-1.9	NW	2	1	27.8	-1.0	38	+3	20	0	66	0	8	31	—
	CAIRO EZBEKIYA	1007.4	+0.6	—	NW	2	1	28.0	0.0	38	+3	23	+2	67	0	11	34	—
	SIWA	1002.0	-2.8	-9.1	—	0	0	28.2	+0.4	37	-1	23	+3	46	0	16	7	—
UPPER EGYPT	QASR EL GEBALI																	
	MINYA	—	—	—	N	2	0	29.0	+0.5	39	+2	24	+2	37	—	—	—	—
	ASYUT	1008.6	+2.0	+0.9	SW	1	0	29.4	-0.9	40	+3	23	0	33	0	0	—	—
	QENA	—	—	—	W	1	0	29.8	-1.3	42	+1	24	0	33	—	—	—	—
	KHARGA																—	—
	ASWAN	1009.3	+2.3	+1.9	—	0	0	33.0	+0.2	44	+3	26	0	25	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.3	+0.1	-0.1	—	0	0	32.4	+1.2	44	+3	24	0	44	—	—	—	—
	MEROWE																—	—
	ATBARA																—	—
	KHARTOUM	1011.0	+0.8	+2.1	ESE	1	3	24.7	-5.2	36	-2	22	-3	84	4	105	62	—
EAST SUDAN	PORT SUDAN																	—
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	1014.0	+2.5	+1.5	NNE	3	2	25.0	0.0	34	+2	21	+1	76	0	484	400	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M.G. Mbars

Upper Wind Observations at Helwan at h 8 m 15

Height (metres)	Kms./Hr	Direction
500	15	ENE
1000	30	E
1500	5	SSW
2000	10	S
3000	15	SSW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تنبؤات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	69	-4	23.7	+0.5
Ezbekiya	51	—	22.7	—
Giza	46	-13	22.2	+0.7
Helwan	29	-19	20.2	+0.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m^3 per sec.

1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normal for ~~1900-1925~~ m	Previous day Reading m.	Previous day Diff. from normal m
Mongalla	29.7	11.72	-0.13	11.69	-0.15
Malakal	29.7	11.38	-0.13	11.36	-0.14
Roseires	30.7	18.80	+1.20	19.72	+2.32
Sennar Res.	29.7	17.20	—	17.20	—
Makwar	29.7	11.35	+0.80	10.53	+0.15
Khartoum	29.7	13.72	-0.07	13.61	-0.18
Kh. el Girba	29.7	13.46	-0.12	13.20	-0.33
Atbara	29.7	12.84	-0.11	12.57	-0.31
Wadi Halfa	29.7	4.27	+0.17	4.32	+0.38
Aswan Res.	30.7	94.96	—	94.90	—
" D.S.	30.7	88.38	+0.45	88.31	+0.49
El Leisi	29.7	18.35	+0.38	18.15	+0.27
Roda (Cairo)	30.7	15.86	-0.02	15.86	+0.01

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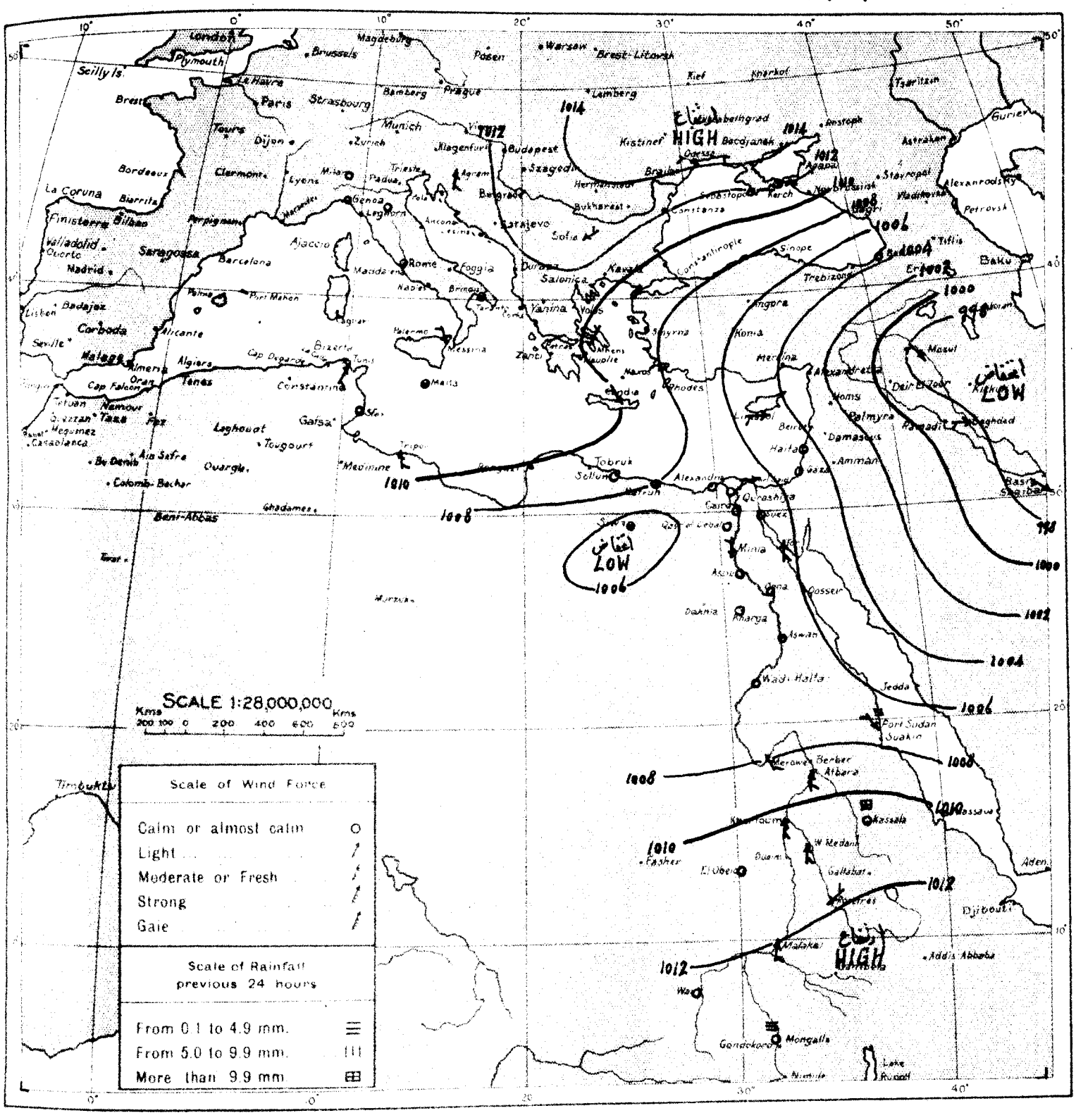
BLIC WORKS.
ARTMENT.

ER REPORT.

.cV-V-c9 Barometer and Wind at 8 h. Yesterday 29.7.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV-V-c9 From Observations taken at 8 h. yesterday. 29.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME ...	1010.7	-0.5	-4.1	—	0	4	26	+1	34	—	21	—	60	0	685	720	—
	MALTA ...	1011.3	-0.1	-5.3	—	0	0	27	0	29	-1	23	+1	60	0	160	428	0
	ATHENS ...	1009.8	-0.4	-2.9	NNE	3	0	26	0	—	—	—	—	40	—	—	368	—
	CANDIA ...	1010.0	+0.7	-1.8	NW	2	1	26	0	29	0	21	-1	—	0	321	460	5
	LIMASSOL ...	1005.1	+5.5	-2.1	W	2	0	34	+3	35	+2	18	-1	—	0	509	464	2
EGYPT and SUDAN																		

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h. 13 m.

" " sunset 18 h. 49 m.

From Observations taken at 8 h. to-day.

Sunday 31st July, 1927 ١٩٢٧ الأحد ٣١ يوليه

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1010.4	+0.9	—	NW	1	0	25.7	+0.6	30	—	22	—	67	0	125	101	3
	MATRUH	1010.3	+0.9	-0.5	WNW	1	1	25.9	-0.8	29	+2	21	+1	70	0	82	158	1
	ALEXANDRIA	1010.3	+1.5	+1.3	NNE	1	2	28.4	+0.9	31	+1	25	+2	67	0	209	190	2
	PORT SAID	1009.4	+1.0	+1.4	SW	2	0	28.9	-1.4	33	+2	24	+1	65	0	63	82	3
	GAZA																	
	HAIFA	1007.1	+1.2	—	W	1	0	29.9	-0.3	32	—	16	—	63	0	722	647	0
LOWER EGYPT	QURASHIYA	1009.5	+1.6	+0.1	—	0	0	27.4	-0.5	37	+1	20	+1	68	0	60	60	
	SUEZ	1008.7	+1.6	+0.5	N	2	0	27.5	-1.0	37	0	24	+2	57	0	0	26	2
	TOR	—	—	—	S	1	0	29.5	-0.5	35	—	23	—	57	0	0	—	1
	CAIRO HELWAN	1009.0	+2.6	+0.2	NNW	3	2	26.8	-2.8	39	+4	23	+2	56	0	3	35	
	CAIRO GIZA	1009.4	+2.3	+0.4	N	2	1	26.1	-1.7	38	+3	20	0	76	0	8	31	
	CAIRO EZBEKIYA	1009.6	+2.2	—	N	2	1	26.2	-1.8	37	+2	23	+2	73	0	11	34	
	SIWA	1010.7	+8.7	-0.4	—	0	0	27.6	-0.6	37	-1	20	0	48	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1009.6	—	+0.3	N	2	0	28.9	—	40	+2	24	+4	59	0	0		
	MINYA				N	2	0	29.0	0.0	38	+1	23	+1	49				
	ASYUT	1008.3	-0.3	+0.6	WSW	1	0	29.0	-0.4	38	+1	23	0	37	0	0		
	QENA				NW	1	0	29.5	-0.3	41	0	24	0	35				
	KHARGA	1009.0	—		W	1	0	34.0	—	—		21		27	0	0		
	ASWAN	1008.4	-0.9	+1.0	—	0	0	32.7	-0.3	43	+2	27	+1	32				
NORTH SUDAN	WADI HALFA	1007.5	-0.8	-0.9	—	0	0	32.2	-0.2	43	+2	24	0	29				
	MEROWE	1008.3	-1.3	+0.1	SSE	1	2	30.5	+0.5	39	-3	26	0	52	0	21	13	
	ATBARA																	
	KHARTOUM	1008.4	-2.6	-0.5	SSE	1	2	27.8	+3.1	34	-4	24	-1	71	0	105	63	
EAST SUDAN	PORT SUDAN	1006.0	-1.9	+0.5	NE	1	0	35.5	+0.4	43	+2	28	0	53	0	53	118	1
	KASSALA	1009.1	-1.6	-2.4	—	0	0	28.1	+2.7	33	-1	21	-2	70	0	113	153	
	WAD MEDANI	1009.5	-1.9	-0.7	W	2	1	25.0	+4.0	34	-2	20	-1	85	0	192	179	
	ROSEIRES	1010.2	-3.8	-2.3	SE	5	3	24.0	-1.0	35	+3	20	0	75	0	484	406	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1011.8	-0.8	-1.8	SW	3	3	24.5	+0.4	31	+1	22	+1	80	[illegible]	418	540	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M.S.L.

Upper Wind Observations at Helwan at 9 h. 15 m.

Height (metres)	Kms. Hr.	Direction
500	15	ENE
1000	10	NE
1500	5	WNW
2000	10	WNW
3000	10	SW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تقدير المنظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	76	+3	23.0	0.0
Ezbekiya	55	—	22.8	—
Giza	54	-5	22.8	+0.8
Helwan	33	-15	20.3	-0.2

NOTE. A dash means that figures are not available.

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

* Khashm el Girba river gauge readings for 12/13.7.27 published on 13-17.7.27 should read 12.26 & 12.24 instead of 12.50 & 12.26 m. respectively.

ملحوظة — صحة قراءتي النهر بمقياس خشم القربة ليلي ١٢ و١٣/٧/٢٧ المذكورتين بتقاريري الزمام ١٣-١٧/٧/٢٧ هي ١٢٫٢٦ و١٢٫٢٤ بدلا من ١٢٫٥٠ و١٢٫٢٦ متر على التوالي

Discharges at Aswan as measured by the sluices m³ per sec.

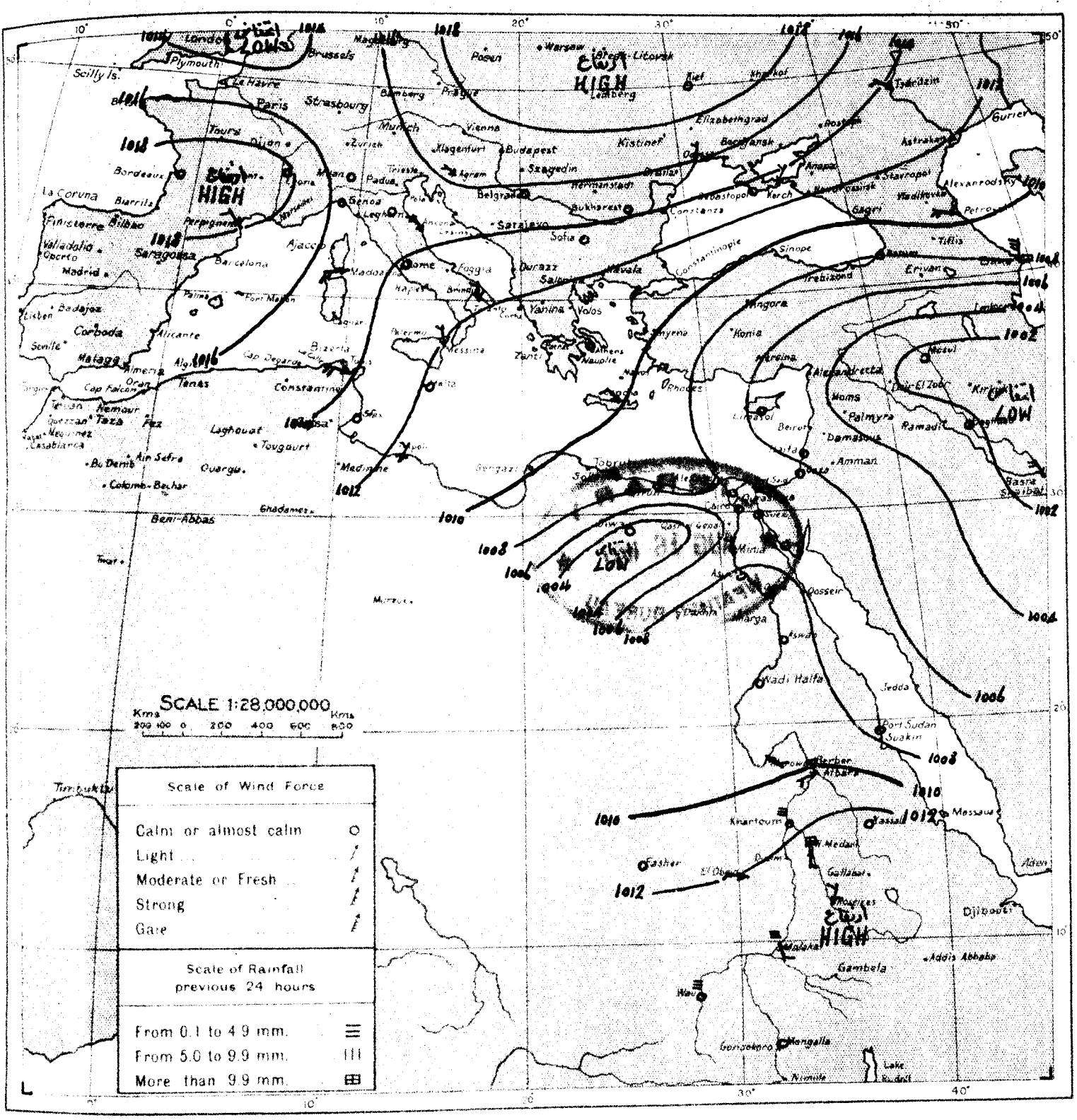
1927	1926

GAUGE	Date 1927	Reading	Diff. from normal for 1925	Previous day Reading	Previous day Diff. from normal
		m.	m.	m.	m.
Mongalla	30.7	11.84	-0.02	11.72	-0.13
Malakal	31.7	11.38	-0.15	11.38	-0.14
Roseires	30.7	18.80	+1.20	19.72	+2.32
Sennar Res.	30.7	17.20	—	17.20	—
Makwar	30.7	12.26	+1.54	11.35	+0.60
Khartoum	31.7	14.40	+0.39	14.00	+0.10
Kh. el Girba *	30.7	13.12	-0.51	13.46	-0.12
Atbara	30.7	13.00	-0.07	12.84	-0.11
Wadi Halfa	31.7	4.22	-0.18	4.22	-0.06
Aswan Res.	31.7	94.90	—	94.90	—
" D.S.	31.7	38.42	+0.31	38.38	+0.05
El Lessi	29.7	12.35	+0.38	12.15	+0.27
Roda (Cairo)	31.7	15.91	+0.01	15.86	-0.02

PRINTED AT THE SURVEY OF EGYPT

LIC WORKS.
RTMENT.
R REPORT.

. cV - V - ٢٠ Barometer and Wind at 8 h. Yesterday 30.7.27.



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

. cV - V - ٢٠ From Observations taken at 8 h. yesterday. 30.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1013.0	+2.3	-1.8	—	0	0	25	-1	32	—	21	—	60	0	685	721	—
	MALTA	1011.9	+0.6	-4.7	NE	1	0	26	-1	32	+2	23	+1	70	0	160	428	0
	ATHENS	1010.2	+0.4	-2.5	—	0	0	26	0	—	—	—	—	40	—	—	369	—
	CANDIA	1010.6	+0.6	-1.2	NW	3	1	26	0	29	0	20	-2	—	0	321	460	4
	LIMASSOL	1005.1	0.0	-2.3	—	0	0	28	-6	34	+1	16	-3	—	0	509	464	0
EGYPT and SUDAN	Merowe مروى	1009.6	+1.7	+1.4	SE	2	0	30.0	-1.5	43	+1	25	-1	49	0	21	12	—
	Atbara الفطرة	1011.5	+1.6	+3.1	WSW	2	2	27.0	-3.5	38	-1	22	-4	45	20	48	33	—
	Port Sudan بورسودان	1007.9	+1.1	+2.4	E	1	1	35.1	+0.9	42	+1	30	+2	53	0	53	117	1
	Kassala كسلا	1010.7	-0.9	-0.8	S	1	2	25.4	+0.9	29	-5	22	-1	75	0	113	150	—
	Wad Medani الدمدن	1011.4	+0.6	+1.2	S	3	—	21.0	-3.6	32	-4	19	-2	91	39	192	175	—
	El Fasher الفاشر	—	—	—	—	0	0	27.0	+2.5	34	—	23	—	52	0	111	134	—
	El Obeid الابيض	1012.0	+1.6	-0.4	W	2	4	25.5	-0.5	34	+1	24	+2	72	0	51	150	—
	Malakal الملك	1012.6	+1.6	-1.0	SSE	2	4	24.1	+0.1	32	+2	22	+1	79	tr.	418	534	

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of JULY 1927.

Printed at the Survey Dept., Giza

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Kharga	1	8 h. temp.	34·0
,,		Humidity	33
Kassala... ...		Wind force	3
Roseires ...		Minimum	24
El Obeid ...		Wind direction	SW
Port Said ...		Minimum	—
Kassala... ...	2	Wind force	4
Wad Medani...		Wind direction	W
Port Said ...	3	Minimum	23
Atbara		,,	27
Kassala... ...		Wind force	1
Matruh	4	State of sky	0
Port Said ...		Minimum	22
Kassala... ...		Wind force	4
El Obeid ...		,,	4
Kassala... ...	5	,,	4
El Fasher ...		,,	2
Minya	6	8 h. temp.	—
,,		Humidity	—
Kharga		,,	—
Kassala... ...		Wind force	4
Roseires ...		Minimum	22
El Fasher ...		Maximum	38
Kassala...	7	Wind force	3
Aswân	8	Minimum	—
Kassala... ...		Wind force	3
Roseires ...		Maximum	30
,,		Minimum	24
Khartoum ...	9	Maximum	36
Kassala... ...		Wind force	5
Kharga	10	Minimum	—
Ezbekia... ...	11	Barometer	1010·0
Khartoum ...		Wind direction	SSW
Kassala... ...		Wind force	3
Wad Medani...		Maximum	32
Qasr el Gebali.	12	Humidity	47
Kassala... ...		Wind force	3
Kharga	13	Minimum	22
Kassala... ...		Wind force	4
,,		State of sky	2
Atbara	14	Barometer	1010·3
Kassala... ...		Wind force	3
,,		State of sky	2
Roseires ...		8 h. temp.	29·0
,,		Humidity	46
El Fasher ...		Barometer	1008·2
Siwa	15	Humidity	90
Kassala... ...		Wind force	2
,,		State of sky	2
Mongalla ...		Wind direction	SW
Qasr el Gebali.	16	State of sky	2
Atbara		Barometer	1009·8
Kassala... ...		Wind force	2

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Kassala... ...	16	State of sky	4
El Obeid ...		Wind force	1
Kharga	18	Wind direction	NNE
El Fasher ...		Rainfall	2
Wad Medani...		Maximum	29
Kassala... ...	19	Wind force	3
,,	20	,,	4
,,		State of sky	3
,,	21	Wind force	4
,,	22	,,	2
,,	23	,,	3
El Fasher ...		Rainfall	1
El Obeid ...		Wind direction	NE
,,		Wind force	3
Kharga	24	Humidity	42
Kassala... ...		Wind force	4
Qena	25	,,	2
Kassala... ...		Wind direction	S
,,		Wind force	2
,,	26	,,	3
El Fasher ...		Wind direction	NNE
Wau		,,	W
Matruh	27	State of sky	0
Kharga		Humidity	24
Atbara		State of sky	2
,,		Rainfall	1
Kassala... ...		Wind direction	SSE
,,		Wind force	3
El Fasher ...		Wind direction	WNW
,,		Wind force	1
,,		State of sky	0
Atbara	28	,,	2
Kassala... ...		Wind force	2
Kharga	29	Wind direction	—
,,		Wind force	0
Kassala... ...		Stat of sky	4
,,		Wind force	2
Atbara	30	Rainfall	32
Kassala... ...		Wind force	3
,,		State of sky	0
Wad Medani...		,,	3
El Fasher ...		Barometer	1009·5
,,		Wind direction	WNW
,,		Wind force	1
Kharga	31	Maximum	42
Kassala... ...		Wind direction	SSE
,,		Wind force	1
El Fasher ...		Wind direction	WNW
,,		Wind force	1
,,		8 h. temp.	26·5
,,		Humidity	59
El Obeid ...		Barometer	1012·2

REMARKS : Cancel maximum readings at WAU for the whole month.

Ministry of Public Works, Egypt.—Physical Department.

REPORT ON THE WEATHER AND STATE OF THE RIVER FOR JULY, 1927.

The Weather.

Hot weather prevailed throughout the month. At Alexandria both the maximum and minimum temperatures did not once fall below the normal. The maximum temperature at Qurashiya exceeded 40°C. on four successive days during the first week, on the 5th, the reading being 42·3°C. which is a record for July.

The distribution of pressure during the month with the exception of the 29th and 30th was of the summer type; but the pressure was generally below normal particularly on the 28th, on that day light rain was reported from the northern Delta. Since 1902 rain has only been recorded in Egypt in July on three occasions, namely in 1913, 1920 and 1926.

On the 29th an unusual shallow depression developed near Siwa and remained there during the 30th; much cloud formed and strong winds were experienced in many places in Egypt.

The mean atmospheric pressure for the month was below normal in all districts except on the Red Sea Coast and South Sudan. The mean temperature was above normal in Egypt and normal in the Sudan. Rainfall was below the average on the Red Sea Coast and Central Sudan, and in excess elsewhere.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR JULY, 1927.

DISTRICTS.	BAROMETER.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.
	mb.	mb.	°C.	°C.	°C.	°C.	°C.	°C.	mm.	mm.
I. Mediterranean	1008·4	−0·4	32·3	+1·9	24·4	+1·6	28·4	+1·8	0	0
II. Middle Egypt	1008·3	−1·4	37·4	+2·0	21·2	+1·2	29·3	+1·6	0	0
III. Upper Egypt	1007·0	−0·8	41·2	+1·2	23·9	0·0	32·6	+0·6	0	—
IV. North Sudan	1008·9	−0·1	39·1	−0·1	25·2	0·0	32·2	0·0	62	+16
V. Red Sea*	1005·1	0·0	42·1	+1·3	28·4	+0·4	35·2	+0·8	5	−3
VI. Central Sudan	1010·4	−0·6	34·3	−0·2	22·0	+0·2	28·2	0·0	106	−16
VII. South Sudan	1012·9	+1·0	31·1	−0·3	21·1	+0·4	26·1	0·0	223	+48

* Port Sudan only.

NOTE.—1000 millibars is equivalent to 750·1 millimetres at 0°C. and mean gravity.

RAINFALL DATA FOR JULY, 1927.

STATIONS.	1927.	Diff. from Normal.	STATIONS.	1927.	Diff. from Normal.
	mm.	mm.		mm.	mm.
Mongalla	167	+ 28	Adis Ababa	340	+ 63
Wau	268	+ 71	Roseires...	135	− 45
Malakal	234	+ 85	Wad Medani	150	+ 32
El Obeid	36	− 51	Atbara	38	+ 15
El Fasher...	102	− 1	Kassala	88	− 9
Khartoum...	98	+ 47	Port Sudan	5	− 3

MAHMUD HAMED MOHAMMED.

Acting Director, Meteorological Service.

State of the River.

Lake Albert rose 4 cms. during the month and the level on August 1st was 68 cms. higher than that of the corresponding day of last year and 55 cms. above the normal.

The Bahr el Jebel at Mongalla fluctuated slightly. It was above both the normal and last year's levels during the first twelve days and below them for the rest of the month.

The White Nile at Malakal rose at normal rate but was below both the normal and last year's levels throughout the month.

The Blue Nile at Roseires rose with sharp fluctuations and was above normal throughout the month. The highest level reached was 19·72 metres or 2·32 metres above normal, on the 29th. The levels were above those of last year for the first nine days and almost identical with them for the rest of the month. At Kartoum the Blue Nile on the whole rose at rather faster than normal rate. It was 26 cms. below normal at the beginning of the month and 39 cms. above at the end.

The River Atbara at Khashm el Girba fluctuated above both normal and last year's levels for the first half of the month and below them for the second half.

At Wadi Halfa the Main Nile rose normally for the first ten days of the month, remained steady for a few days, then rose sharply and was above normal until the 28th, but fell slightly during the last three days.

The differences of the mean levels in July, 1927 from those in July 1926, and from the normal (1906–25) were :—

STATION.	MEAN DIFFERENCES OF LEVELS.	
	July 1927 minus July 1926.	July 1927 minus Normal.
	Metres.	Metres.
Mongalla	− 0·07	− 0·01
Malakal	− 0·10	− 0·15
Roseires	− 0·09	+ 0·55
Khartoum	− 0·03	− 0·05
Khashm el Girba	− 0·23	− 0·05
Wadi Halfa	− 0·13	+ 0·13

Discharges of the Nile during Ju[illegible] [illegible]27.

Observed by the Irrigation Depar[illegible].

Aswân.

Measured by sluices.

Aswân D.S. Gauge.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	85·66	835
2	85·66	837
3	85·66	833
4	85·66	834
5	85·66	838
6	85·66	838
7	85·74	882
8	85·74	880
9	85·84	929
10	85·95	987
11	85·95	981
12	85·96	986
13	85·96	988
14	85·96	987
15	86·06	1,040
16	86·25	1,160
17	86·26	1,150
18	86·26	1,160
19	86·28	1,150
20	86·28	1,160
21	86·18	1,100
22	86·17	1,110
23	86·16	1,100
24	86·16	1,110
25	86·18	1,100
26	86·18	1,110
27	86·18	1,100
28	86·18	1,110
29	86·18	1,090
30	86·24	1,170
Approx. Monthly Mean		1,020
Normal Mean 1912-1926		988

Halfa (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	1·05	600
5	1·00	558
8	·91	530
12	·87	531
14	·86	513
17	·84	508
19	·84	529
21	·87	526
23	·94	556
25	1·05	602
28	1·32	743
30	1·63	884
Approx. Monthly Mean		580
Normal Mean 1912-1926		688

River Atbara (Kilo. 3).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
26	10·77	99
27	10·79	106
29	10·75	120
Approx. Monthly Mean		—
Normal Mean 1912-1926		—

Hassanab (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·44	564
4	10·41	518
6	10·42	540
9	10·46	583
13	10·67	671
15	10·73	699
18	11·11	979
20	11·20	1,080
22	11·27	1,130

Hassanab (*contd.*).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
26	11·32	1,140
27	11·34	1,160
29	11·40	1,180
Approx. Monthly Mean		837
Normal Mean 1912-1926		914

Tamaniât (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	9·61	548
4	9·66	528
5	9·68	547
6	9·73	564
8	9·86	748
11	10·00	731
12	10·06	793
14	10·50	1,050
15	10·58	1,040
16	10·62	1,080
17	10·68	1,100
20	10·80	1,270
21	10·80	1,230
22	10·75	1,220
24	10·75	1,230
25	10·77	1,250
27	10·85	1,250
29	10·78	1,250
30	10·71	1,200
Approx. Monthly Mean		962
Normal Mean 1912-1926		1,080

Khartoum (Blue Nile).

(Soba Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	9·16	71
4	9·29	83
6	9·49	84
8	10·00	279
13	11.28	589
15	11.41	817
18	11.51	673
20	11.53	753
22	11.37	615
25	11.39	661
27	11.50	692
29	11.20	606
Approx. Monthly Mean		498
Normal Mean 1912-1926		431

Makwar (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	4·93	136
2	5·28	256
4	5·45	285
9	6·43	791
13	6·59	864
15	6·43	787
16	6·66	900
18	6·33	698
19	6·38	688
20	6·25	648
21	6·42	737
22	6·36	699
23	6·58	818
25	6·21	630
26	6·06	549
27	6·23	645
28	6·75	1070
30	6·96	1120
Approx. Monthly Mean		689
Normal Mean 1912-1926		509

Wad el Aies (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
22	6·50	838
25	5·82	515
27	6·50	867
29	6·77	1,010
Approx. Monthly Mean		—
Normal Mean 1912-1926		—

Roseires (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	12·00	261
2	12·04	264
4	11·79	209
5	13·29	793
6	13·28	666
7	13·60	847
8	13·68	664
9	13·30	696
11	13·88	926
12	13·18	646
13	14·08	1,170
14	13·44	776
15	13·10	628
16	13·50	795
18	13·50	815
19	13·28	644
20	13·82	965
21	13·48	799
22	13·12	652
23	12·76	474
25	13·38	664
Approx. Monthly Mean		—
Normal Mean 1912-1926		622

Mogren (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	10·04	487
5	10·13	516
7	10·26	525
9	10·42	540
12	10·56	494
16	11·02	458
19	11·14	545
21	11·15	581
26	11·18	579
28	11·20	602
30	11·10	695
Approx. Monthly Mean		538
Normal Mean 1912-1926		628

Malakal (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	10·22	570
10	10·30	526
15	10·54	661
20	10·73	726
26	10·82	740
27	10·83	738
28	10·84	740
29	10·85	777
30	10·86	747
Appprox. Monthly Mean		648
Normal Mean 1912-1926		745

Hillet Doleib (River Sobat).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	11·27	172
9	11·33	178
14	11·61	273

Hillet Doleib (*contd.*).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
19	11·85	320
24	11·95	338
29	12·01	356
Approx. Monthly Mean		265
Normal Mean 1912-1926		333

Bahr el Zeraf (Kilo. 3).

(Gauge at mouth).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	11·30	138
8	11·30	138
13	11·40	140
18	11·56	134
23	11·62	138
28	11·66	130
Approx. Monthly Mean		136
Normal Mean 1912-1926		120

(D.S. Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	26·21	131
5	26·22	136
8	26·25	141
12	26·25	137
15	26·25	139
19	26·25	139
22	26·25	139
26	26·27	145
29	26·28	141
Approx. Monthly Mean		139
Normal Mean 1912-1926		—

(U.S. Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	27·81	34
7	27·84	38
14	27·85	38
18	27·85	39
21	27·85	45
25	27·87	48
28	27·88	45
Approx. Monthly Mean		40
Normal Mean 1912-1926		—

Abu Tong (White Nile).

(Tonga Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	11·63	299
8	11·68	298
13	11·73	305
18	11·82	297
23	11·87	285
28	11·90	290
Approx. Monthly Mean		296
Normal Mean 1912-1926		—

Lake No (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·49	317
17	13·50	325
27	13·51	307
Approx. Monthly Mean		317
Normal Mean 1912-1926		—

Day of Month.	Gauge Reading m.	Disch. m³. pa.

Approx. Monthly Mean —
Normal Mean 1912-1926 —

Bahr el Jebel (Kilo. 3).
(Lake No Gauge).

7	13·49	321
17	13·50	324
27	13·51	326

Approx. Monthly Mean 322
Normal Mean 1912-1926 —

(Kilo. 281).
(About 2 Kms. D.S. Tail Peake's Channel).

2	26·33	372
6	26·34	347
13	26·38	369
16	26·38	359
20	26·38	355
23	26·38	364
27	26·40	378

Approx. Monthly Mean 362
Normal Mean 1912-1926 —

(D.S. Head of Zeraf Cut No. 2).

2	26·33	222
6	26·34	231
13	26·38	223
16	26·38	206
20	26·38	214
23	26·38	218
27	26·40	214

Approx. Monthly Mean 219
Normal Mean 1912-1926 —

(U.S. Head of Zeraf Cut No 1).

4	11·60	330
7	11·62	341
14	11·63	334
18	11·63	327
21	11·63	324
25	11·64	331
28	11·64	332

Approx. Monthly Mean 333
Normal Mean 1912-1926 —

14	11·63	73
18	11·63	75
21	11·63	75
25	11·64	76
28	11·64	73

Approx. Monthly Mean 74
Normal Mean 1912-1926 —

(Tail Cut No. 1).

4	27·81	73
7	27·84	73
14	27·85	73
18	27·85	74
21	27·85	74
25	27·87	72
28	27·88	76

Approx. Monthly Mean 74
Normal Mean 1912-1926 —

(Head Cut No. 2).

1	26·33	30
5	26·34	32
8	26·38	31
12	26·38	32
15	26·38	30
19	26·38	30
22	26·38	29
26	26·40	33
29	26·40	28

Approx. Monthly Mean 31
Normal Mean 1912-1926 —

(Tail Cut No. 2).

1	26·21	29
5	26·22	30
8	26·25	29
12	26·25	29
15	26·25	29
19	26·25	29
22	26·25	29
26	26·27	29
29	26·28	28

Approx. Monthly Mean 29
Normal Mean 1912-1926 —

4	11·19	732
6	11·19	728
7	11·19	753
8	11·20	745
9	11·20	755
11	11·20	753
13	11·21	751
14	11·21	761
15	11·21	759
16	11·21	744
17	11·21	761
18	11·21	748
20	11·21	755
21	11·22	741
22	11·22	755
23	11·22	757
24	11·21	755
25	11·22	759
27	11·21	740
28	11·21	741
29	11·21	760
30	11·21	760

Approx. Monthly Mean 749
Normal Mean 1912-1926 668

Khor Unyam Kojie
(Bahr el Jebel).
(2·5 Kms. South of Bor).
(Bor Gauge).

9	11·20	37
20	11·21	37
30	11·21	38

Approx. Monthly Mean 37
Normal Mean 1912-1926 —

Mongalla (Bahr el Jebel).

1	12·19	1060
2	11·80	878
3	11·72	842
4	11·80	885
6	12·12	1010
7	11·94	956
8	11·76	860
9	11·74	854
11	11·70	829
13	11·63	801
14	11·61	806
15	11·67	820

Mongalla (*contd.*).

16	11·66	815
17	11·63	797
18	11·63	823
20	11·96	951
21	11·80	875
22	11·78	870
23	11·74	844
24	11·68	816
25	11·66	818
27	11·70	850
28	11·63	820
29	11·63	803
30	11·61	804

Approx. Monthly Mean 860
Normal Mean 1912-1926 844

Nimule (Bahr el Jebel)

1	10·76	780
4	10·76	831
7	10·74	815
10	10·79	795
13	10·77	788
16	10·77	800
19	10·76	770
22	10·77	800
25	10·75	760
28	10·74	780

Approx. Monthly Mean 792
Normal Mean 1912-1926 —

River Assua.
(Bahr el Jebel).

6	0·89	13
13	0·73	6
20	0·86	9
27	0·70	5

Approx. Monthly Mean 8
Normal Mean 1912-1926 —

River Unyama.
(Bahr el Jebel).

5	10·83	0
12	10·83	0
19	10·80	0
26	10·78	0

Apppox. Monthly Mean 0
Normal Mean 1912-1926 —

Cairo, August 6, 1927.

R. P. Black,
Acting Director, Hydrological Service.

Govt. Press 3707-1927-230 ex.

MINIST
PHY

DAILY W

CAIRO, to-morrow

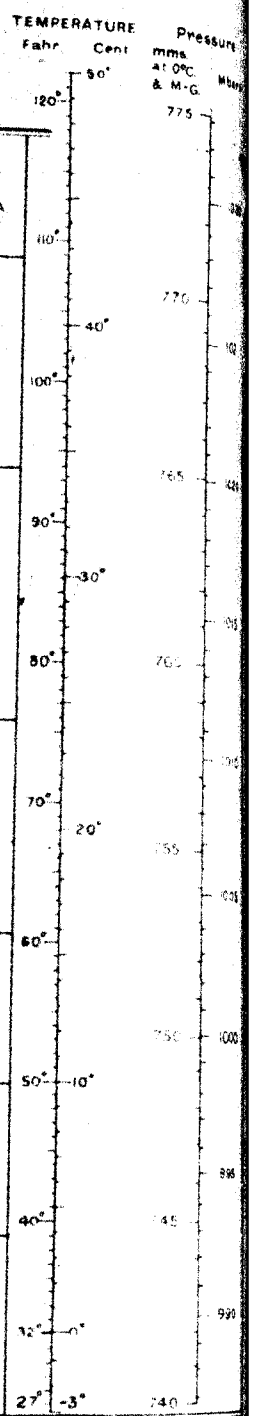
Time of sunrise 05 h 14 m

" " sunset 18 h 48 m

From Observations taken at 8 h. to-day.

Monday 1st August, 1927 ١٩٢٧ الاثنين أول اغسطس

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1st to yesterday	Normal from Oct. 1st to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.0	+2.6	—	NW	1	0	26.4	+0.7	30	—	21	—	73	0	125	101	2
	MATRUH	1010.3	0.0	−0.5	NNW	1	2	26.9	+1.0	29	+2	23	+3	66	0	82	158	1
	ALEXANDRIA	1009.3	−1.0	+0.2	—	0	1	27.4	−1.0	31	+1	22	−1	66	0	209	190	1
	PORT SAID	1009.8	+0.4	+1.8	NW	2	1	27.1	−1.8	32	+1	22	−1	64	0	63	82	3
	GAZA	1008.0	+0.1	—	NW	1	0	28.5	−1.3	31	—	20	—	65	0	352	376	—
	HAIFA	1007.6	+0.5	—	S	1	2	29.1	−0.8	33	—	16	—	66	0	722	647	1
LOWER EGYPT	QURASHIYA	1009.6	+0.1	+0.2	—	0	1	26.3	−1.1	38	+2	19	0	70	0	60	60	—
	SUEZ	1008.8	+0.1	+0.6	N	2	0	27.0	−0.5	38	+1	24	+1	73	0	0	26	2
	TOR	—	—	—	W	1	0	29.8	+0.3	36	—	23	—	69	0	0	—	0
	CAIRO HELWAN	1009.4	+0.4	+0.6	NNW	2	0	25.7	−1.1	36	+1	22	+1	63	0	3	35	—
	CAIRO GIZA	1009.8	+0.4	+0.8	NW	2	0	25.7	−0.4	37	+2	20	0	71	0	8	31	—
	CAIRO EZBEKIYA	1010.3	+0.7	—	NW	2	0	25.8	−0.4	36	+1	21	0	70	0	11	34	—
	SIWA	1010.7	0.0	−0.4	—	0	0	26.0	−1.6	36	−2	22	+2	62	0	16	7	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	—	—	—	N	2	0	28.0	−1.0	37	0	24	+2	70	—	—	—	—
	ASYUT	1008.6	+0.3	+0.9	NW	1	0	28.7	−0.3	38	+1	24	+1	57	0	0	—	—
	QENA	—	—	—	W	1	0	31.2	+1.7	42	+1	25	+2	37	—	—	—	—
	KHARGA	1008.6	−0.4	—	N	1	0	—	—	42		26	—	—	0	0	—	—
	ASWAN	1007.0	−1.4	−0.4	NW	1	0	34.5	+1.8	44	+3	29	+3	28	—	—	—	—
NORTH SUDAN	WADI HALFA	1006.0	−1.5	−2.4	—	0	0	33.2	+1.0	44	+3	27	+3	21	—	—	—	—
	MEROWE	1008.3	0.0	0.0	SSE	2	0	30.5	0.0	40	−2	25	−1	52	3	24	13	—
	ATBARA																	—
	KHARTOUM	1010.6	+2.2	+1.7	SSW	4	2	27.2	−0.6	37	−1	24	−1	67	0	105	65	—
EAST SUDAN	PORT SUDAN	1005.8	−0.2	+0.2	W	4	1	39.0	+3.5	41	0	32	+4	43	0	53	118	4
	KASSALA	1011.6	+2.5	+0.1	SSE	2	0	25.0	−3.1	31	−2	22	0	82	18	131	156	—
	WAD MEDANI	1010.0	+0.5	−0.3	S	2	2	23.8	−1.2	34	−2	20	−1	77	0	192	183	—
	ROSEIRES	1012.6	+2.4	+0.1	N	5	3	24.0	0.0	34	+2	20	0	75	1	485	412	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1012.4	+0.6	−1.1	SSE	1	4	23.8	−0.7	31	+1	21	0	80	34	452	546	—
	WAU																	—
	MONGALLA	1013.3	−1.0	+1.0	—	0	0	24.2	+2.2	27	−4	21	+1	82	0	695	719	—



Upper Wind Observations at Helwan at h. 9 m. 15

Height (metres)	Kms./Hr.	Direction
500	15	N
1000	10	NW
1500	35	WSW
2000	40	WSW
3000	25	SW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	71	−2	23.2	+0.3
Ezbekiya	62	—	23.4	—
Giza	65	+6	23.8	+2.4
Helwan	53	+5	21.5	+1.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal ~~for 1900-1925~~ m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	31. 7	11.72	−0.15	11.84	−0.02
Malakal	31. 7	11.38	−0.15	11.38	−0.16
Roseires	31. 7	18.70	+0.75	18.80	+1.20
Sennar Res.	30. 7	17.20	—	17.20	—
Makwar	30. 7	12.26	+1.54	11.35	+0.80
Khartoum	1. 8	14.64	+0.51	14.40	+0.39
Kh. el Girba	31. 7	13.00	−0.68	13.12	−0.51
Atbara	31. 7	13.18	0.09	13.00	−0.07
Wadi Halfa	31. 7	4.28	−0.18	4.22	−0.06
Aswan Res.	31. 7	94.90	—	94.90	—
" D.S.	31. 7	88.42	+0.31	88.38	+0.45
El Lessi	31. 7	18.50	+0.40	18.35	+0.30
Roda (Cairo)	1. 8	15.97	+0.05	15.91	+0.01

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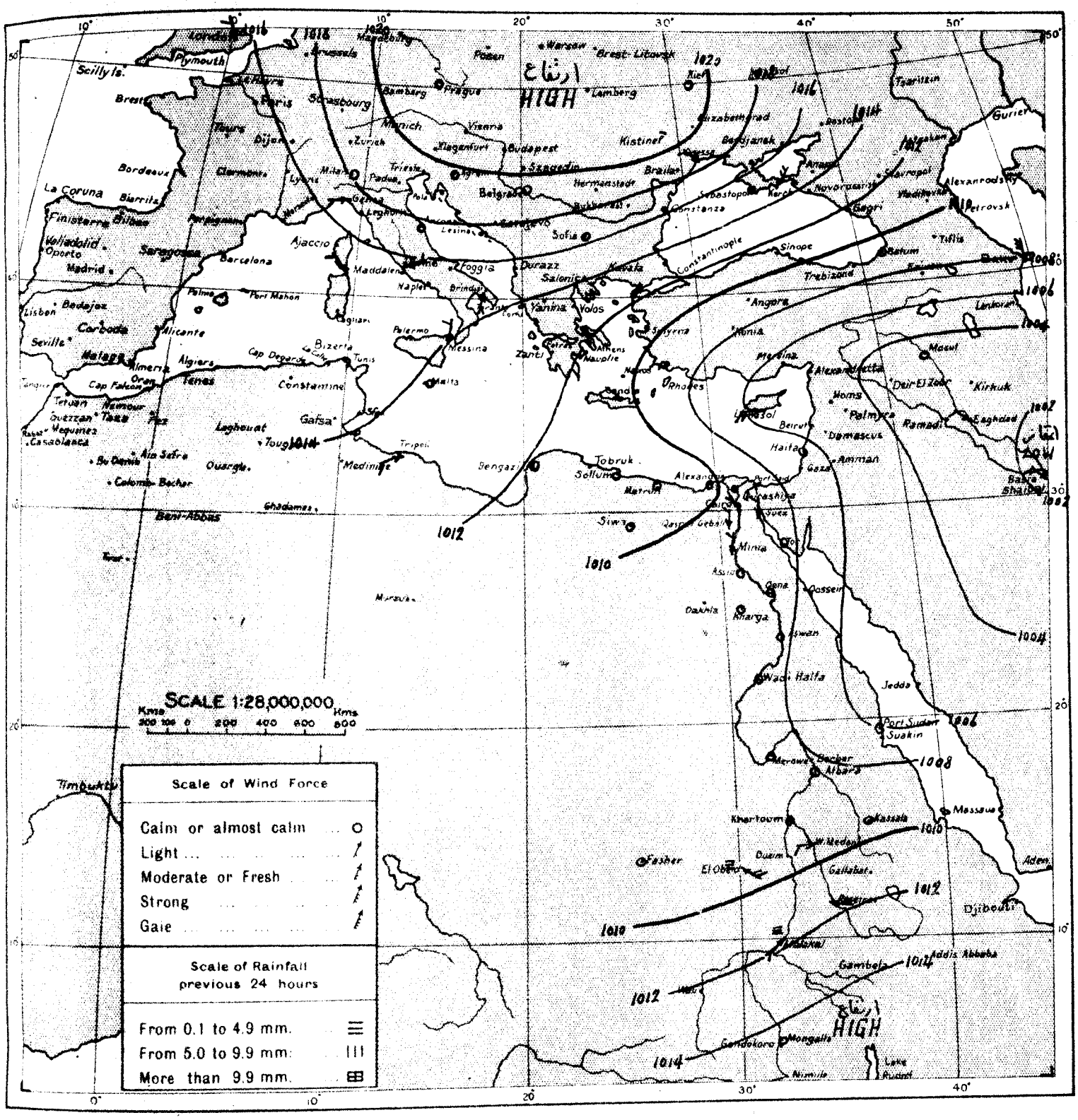
BLIC WORKS.
ARTMENT.
ER REPORT.

.٣١-٧-٢٧ Barometer and Wind at 8 h. Yesterday 31.7.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٣١-٧-٢٧ From Observations taken at 8 h. yesterday. 31.7.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1015.2	+2.2	+0.4	E	2	0	26	+1	33	—	22	—	—	—	685	721	—
MEDITERRANEAN	MALTA	1013.4	+1.5	-3.2	—	0	0	27	+1	32	+2	23	+1	70	0	160	428	0
MEDITERRANEAN	ATHENS	1011.1	+0.9	-1.6	NNW	5	0	26	0	—	—	—	—	50	—	—	369	—
MEDITERRANEAN	CANDIA	1011.9	+1.3	+0.1	NW	2	3	26	0	29	0	24	+2	—	0	321	460	4
MEDITERRANEAN	LIMASSOL	1005.8	+0.7	-1.6	W	4	0	29	+1	32	-1	17	-2	—	0	509	464	3
EGYPT and SUDAN	Atbara العطبره	1009.5	-2.0	+1.1	WSW	1	0	32.0	+5.0	36	-3	23	-3	24	0	48	33	—
EGYPT and SUDAN	El Fasher الفاشر	1007.6	—	—	—	0	0	26.4	-0.6	31	—	23	—	—	0	111	138	—
EGYPT and SUDAN	El Obeid الابيض	—	—	—	SE	5	4	21.0	-4.5	34	+1	21	-1	93	tr.	51	153	—
EGYPT and SUDAN	Mongalla منجلا	1014.3	+1.9	+2.0	—	0	4	22.0	-3.6	32	+1	20	0	93	0	695	715	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

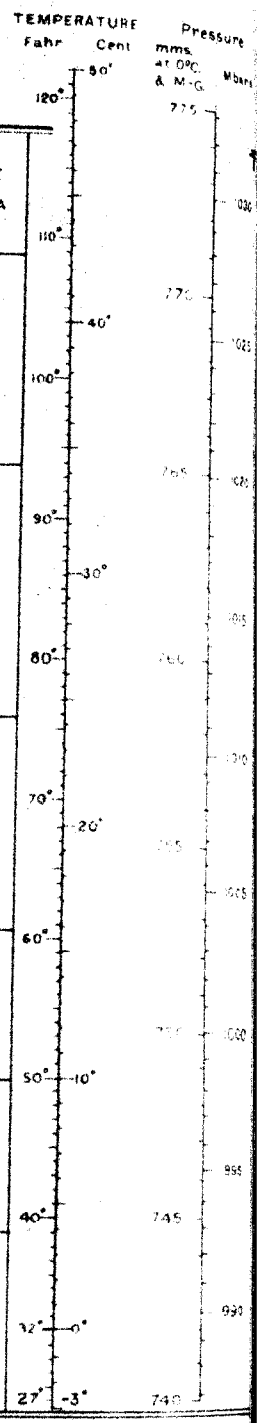
Time of sunrise h. 05 m. 15

" " sunset h. 18 m. 48

From Observations taken at 8 h. to-day.

Tuesday 2nd August, 1927 ١٩٢٧ الثلاثاء ٢ اغسطس

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.8	+0.8	—	N	1	0	26.4	0.0	30	—	22	—	69	0	125	101	2
	MATRUH	1012.3	+2.0	+1.5	N	2	0	24.2	-0.7	29	+2	22	+2	73	0	82	158	2
	ALEXANDRIA	1010.4	+1.1	+1.2	NW	2	2	27.6	+0.2	31	+1	24	+1	65	0	209	190	2
	PORT SAID	1011.0	+1.2	+2.9	NW	2	2	27.9	+0.8	31	0	22	-1	57	0	63	82	2
	GAZA	1009.5	+1.5	—	—	0	0	28.2	+0.1	30	—	19	—	65	0	352	376	—
	HAIFA	1008.3	+0.7	—	—	0	2	29.1	0.0	32	—	15	—	66	0	722	647	0
LOWER EGYPT	QURASHIYA	1011.4	+1.8	+2.0	—	0	1	27.2	+0.9	36	0	20	+1	65	0	60	60	—
	SUEZ	1010.8	+2.0	+2.6	N	1	0	27.5	+0.5	36	-1	24	+1	74	0	0	26	1
	TOR	—	—	—	NW	3	0	30.0	+0.2	37	—	27	—	65	0	0	—	3
	CAIRO HELWAN	1011.1	+1.7	+2.2	NNW	2	0	25.9	+0.2	34	-1	22	+1	61	0	3	35	—
	CAIRO GIZA	1011.4	+1.6	+2.3	NNW	1	0	26.0	+0.3	35	0	20	0	70	0	8	31	—
	CAIRO EZBEKIYA	1011.6	+1.3	—	NNW	1	0	26.8	+1.0	34	-1	22	+1	69	0	11	34	—
	SIWA	1013.1	+2.4	+2.0	—	0	0	25.5	-0.5	36	-2	20	0	67	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1012.0	+1.8	+2.4	N	1	0	27.8	0.0	37	-1	22	+2	63	0	0	—	—
	MINYA	—	—	—	N	2	0	28.0	0.0	36	-1	23	+1	71	—	—	—	—
	ASYUT	1010.8	+2.2	+3.1	W	1	0	28.2	-0.5	38	+1	23	0	43	0	0	—	—
	QENA	—	—	—	W	1	0	29.4	-1.8	41	0	24	+1	38	—	—	—	—
	KHARGA	1011.1	+2.5	—	—	0	0	30.9	—	42	—	25	—	38	0	0	—	—
	ASWAN	1009.9	+2.9	+2.5	—	0	0	34.5	0.0	43	+2	28	+2	25	—	—	—	—
NORTH SUDAN	WADI HALFA	1012.3	+6.3	+3.9	—	0	—	32.4	-0.8	45	+4	28	+4	52	—	—	—	—
	MEROWE	1011.2	+2.9	+2.9	—	0	4	—	—	40	-2	27	+1	—	8	32	14	—
	ATBARA																	—
	KHARTOUM	1013.8	+3.2	+4.9	S	1	3	27.1	-0.1	35	-3	24	-1	64	0	105	67	—
EAST SUDAN	PORT SUDAN	1008.6	+2.8	+3.0	S	1	1	35.5	-3.5	44	+3	33	+5	55	0	53	118	1
	KASSALA																	—
	WAD MEDANI	1012.7	+2.7	+2.4	SW	2	1	25.0	+1.2	33	-3	22	+1	73	0	192	188	—
	ROSEIRES	1011.6	-1.0	-0.9	SW	6	4	23.0	-1.0	34	+2	20	0	83	0	485	419	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1012.2	-0.2	-1.3	SE	2	1	22.8	-1.0	27	-3	20	-1	84	17	469	552	—
	WAU																	—
	MONGALLA	1015.0	+1.7	+2.7	ESE	1	3	22.6	-1.6	27	-4	21	+1	90	tr. زائر	695	724	—



Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr	Direction
500	20	N
1000	10	NNW
1500	20	W
2000	25	W
3000	35	WSW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	65	-10	24.3	+1.6
Ezbekiya	57	—	21.8	—
Giza	56	-5	22.3	+0.8
Helwan	45	-4	20.6	+0.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

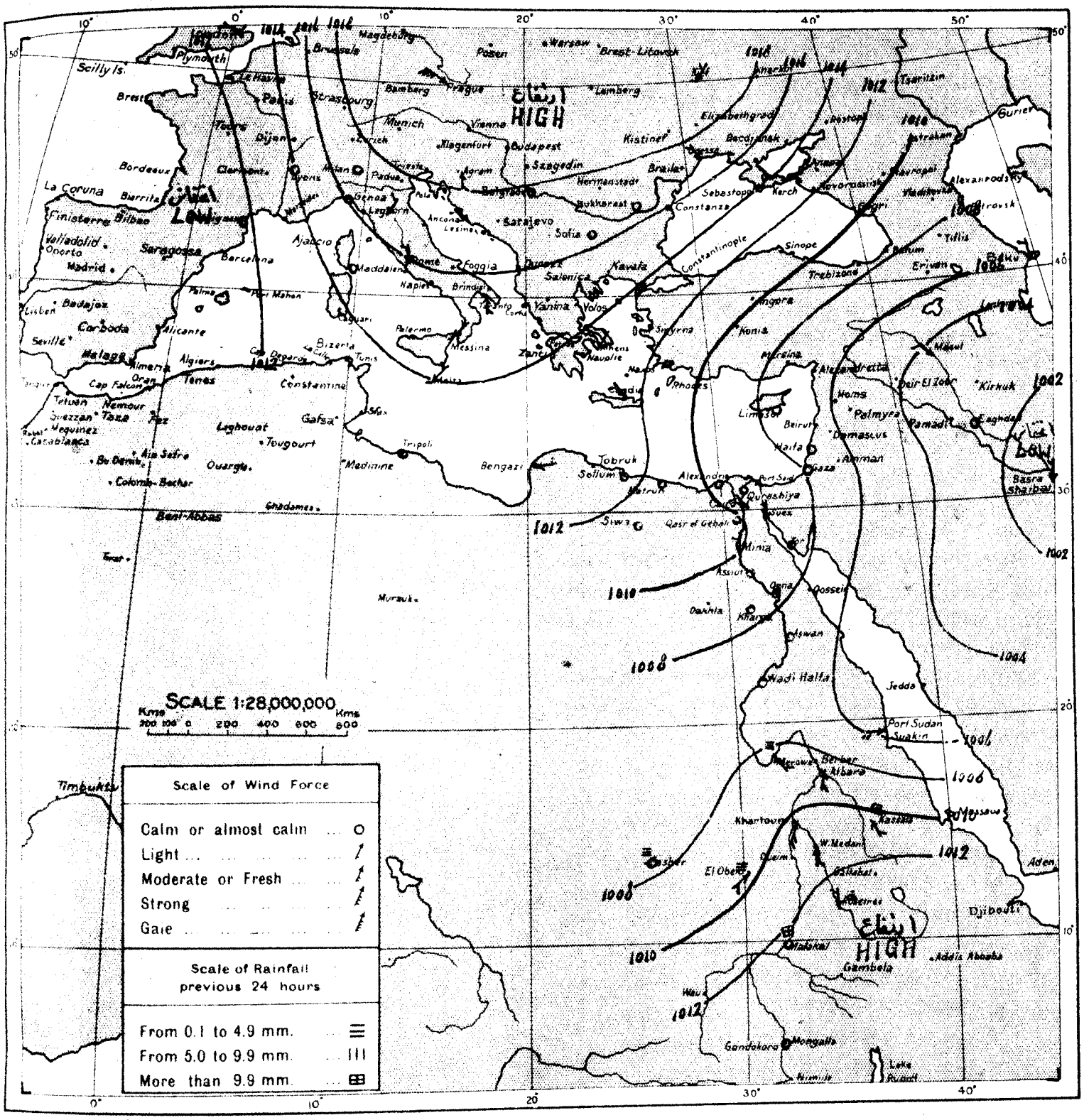
1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normal for ~~1906-1925~~ m.	Previous day Reading m.	Previous day Diff. from normal m
Mongalla	1.8	11.83	-0.06	11.72	-0.15
Malakal	1.8	11.41	-0.14	11.38	-0.15
Roseires	2.8	18.48	+0.13	18.68	+0.53
Sennar Res.	1.8	17.20	—	17.19	—
Makwar	1.8	11.36	+0.24	11.72	+0.80
Khartoum	1.8	14.64	+0.51	14.40	+0.39
Kh. el Girba	31.7	13.00	-0.68	13.12	-0.51
Atbara	2.8	13.40	+0.03	13.16	-0.11
Wadi Halfa	1.8	4.40	-0.23	4.28	-0.18
Aswan Res.	1.8	94.88	—	94.90	—
" D.S.	1.8	88.41	+0.14	88.42	+0.31
El Lessi	2.8	18.94	+0.54	18.70	+0.43
Roda (Cairo)	1.8	15.97	+0.05	15.91	+0.01

PRINTED AT THE SURVEY OF EGYPT 26/4.20

BLIC WORKS.
ARTMENT.
ER REPORT.

.٢٧-٨-١ Barometer and Wind at 8 h. Yesterday 1.8.27.



WIND VELOCITY.	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-٨-١ From Observations taken at 8 h. yesterday. 1.8.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1015.8	+0.6	+1.0	N	2	0	26	0	35	—	21	—	—	—	685	722	—
	MALTA	1014.0	+0.6	-2.7	NE	2	3	27	0	29	-1	25	+3	70	0	160	428	0
	ATHENS	1013.0	+1.9	+0.3	NE	3	0	27	+1	—	—	—	—	30	—	—	369	—
	CANDIA	1012.4	+0.5	+0.5	NW	2	3	26	0	29	0	24	+2	—	0	321	460	4
	LIMASSOL	1006.4	+0.6	-1.0	W	1	0	26	-3	33	0	17	-2	—	0	509	464	1
EGYPT and SUDAN	Dasr el Gebali	1010.2	+0.6	+0.6	N	1	0	27.8	-1.1	38	0	24	+4	61	0	0	—	—
	Atbara	1006.7	-0.8	+0.4	S	3	0	30.0	-2.0	36	-2	26	0	50	0	48	34	—
	El Fasher	1007.2	-0.4	—	—	0	2	24.0	-2.4	32	—	21	—	75	2	113	141	—
	El Obeid	1009.5	—	-2.9	SW	3	4	24.3	+3.3	32	-1	20	-1	81	2	53	156	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 05h 15m

" " sunset 18h 47m

From Observations taken at 8h. to-day.

Wednesday 3rd August, 1927 ١٩٢٧ الأربعاء ٣ أغسطس

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1012.8	-1.0	—	N	2	0	28.8	+0.4	32	—	27	—	59	0	125	101	3
	MATRUH	1012.3	0.0	+1.5	NW	2	1	26.0	-0.2	29	+2	21	+1	76	0	82	158	3
	ALEXANDRIA	1012.0	+1.6	+2.8	NNW	2	1	27.7	+0.1	31	+1	24	+1	64	0	209	190	2
	PORT SAID	1011.8	+0.8	+3.7	W	2	0	26.9	-1.0	32	+1	22	-1	64	0	63	82	3
	GAZA	1009.8	+0.3	—	W	1	1	28.5	-0.1	30	—	20	—	60	0	352	376	—
	HAIFA	1006.4	+0.1	—	SSE	1	0	29.8	+0.7	31	—	16	—	56	0	722	647	1
LOWER EGYPT	QURASHIYA	1011.8	+0.4	+2.4	—	0	1	27.2	0.0	36	0	19	0	65	0	60	60	—
	SUEZ	1012.0	+1.2	+3.8	N	2	0	24.5	-3.0	35	-2	23	0	76	0	0	26	2
	TOR	—	—	—	NW	3	0	29.8	-0.2	39	—	27	—	67	0	0	—	1
	CAIRO HELWAN	1012.2	+1.1	+3.2	NNE	1	1	24.0	-1.9	34	-1	20	-1	70	0	3	35	—
	CAIRO GIZA	1012.8	+1.4	+3.6	—	0	3	25.0	-1.0	34	-1	18	-2	75	0	8	31	—
	CAIRO EZBEKIYA	1012.4	+0.8	—	—	0	2	25.4	-1.4	34	-1	21	0	73	0	11	34	—
	SIWA	1013.6	+0.5	+2.5	—	0	0	26.6	+1.1	37	-1	21	+1	60	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1012.7	+0.7	+3.1	N	1	0	26.6	-1.2	36	-2	22	+2	64	0	0	—	—
	MINYA	—	—	—	N	2	0	27.0	-1.0	36	-1	21	-1	66	—	—	—	—
	ASYUT	1012.2	+1.4	+4.5	WSW	1	0	28.8	+0.6	37	0	24	+1	45	0	0	—	—
	QENA	—	—	—	NW	1	0	30.3	+0.9	41	0	24	+1	41	—	—	—	—
	KHARGA	1011.8	+0.7	—	NE	1	0	31.1	+0.2	41	—	24	—	42	0	0	—	—
	ASWAN	1009.9	0.0	+2.5	NNE	1	0	32.6	-1.9	43	+2	29	+3	25	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.6	-2.7	+1.2	—	0	—	34.0	+1.6	43	+2	29	+5	36	—	—	—	—
	MEROWE	1011.1	-0.1	+2.8	SE	1	1	31.5	—	37	-5	25	-1	53	0	32	14	—
	ATBARA	1010.2	-1.7	+1.9	W	2	0	32.5	+3.5	36	-2	26	0	39	0	48	37	—
	KHARTOUM	1011.2	-2.6	+2.3	SW	1	1	30.7	+3.6	35	-3	26	+1	50	0	105	69	—
EAST SUDAN	PORT SUDAN	1007.0	-1.6	+1.4	W	5	0	38.5	+3.0	43	+2	31	+3	43	0	53	118	5
	KASSALA	1012.4	-1.4	+0.9	S	1	0	26.8	+0.9	34	+1	23	+1	71	0	131	164	—
	WAD MEDANI																	—
	ROSEIRES	1011.5	-0.1	-1.0	NNE	4	3	24.0	+1.0	33	+1	21	+1	83	0	485	426	—
SOUTH SUDAN	EL FASHER	1011.8	+2.2	—	SSW	1	0	23.0	0.0	38	—	21	—	91	4	131	151	—
	EL OBEID	1011.5	+0.3	-0.9	SW	4	1	26.9	+1.9	34	+1	22	+1	65	0	53	163	—
	MALAKAL	1012.8	+0.6	-0.7	S	1	1	26.0	+3.2	30	0	22	+1	80	0	469	558	—
	WAU																	—
	MONGALLA	1013.4	-1.6	+1.1	E	2	0	25.0	+2.4	30	-2	21	+1	81	0	695	728	—

TEMPERATURE Fahr Cent — Pressure mms. at 0°C & M-G Mbars

Upper Wind Observations at Helwan at 9h 00m

Height (metres)	Kms./Hr	Direction
500	15	NNW
1000	10	NE
1500	30	W
2000	40	W
3000	30	WNW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	66	-9	22.9	+0.2
Ezbekiya	64	—	22.5	—
Giza	60	-1	21.6	+0.2
Helwan	49	0	20.7	+0.8

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

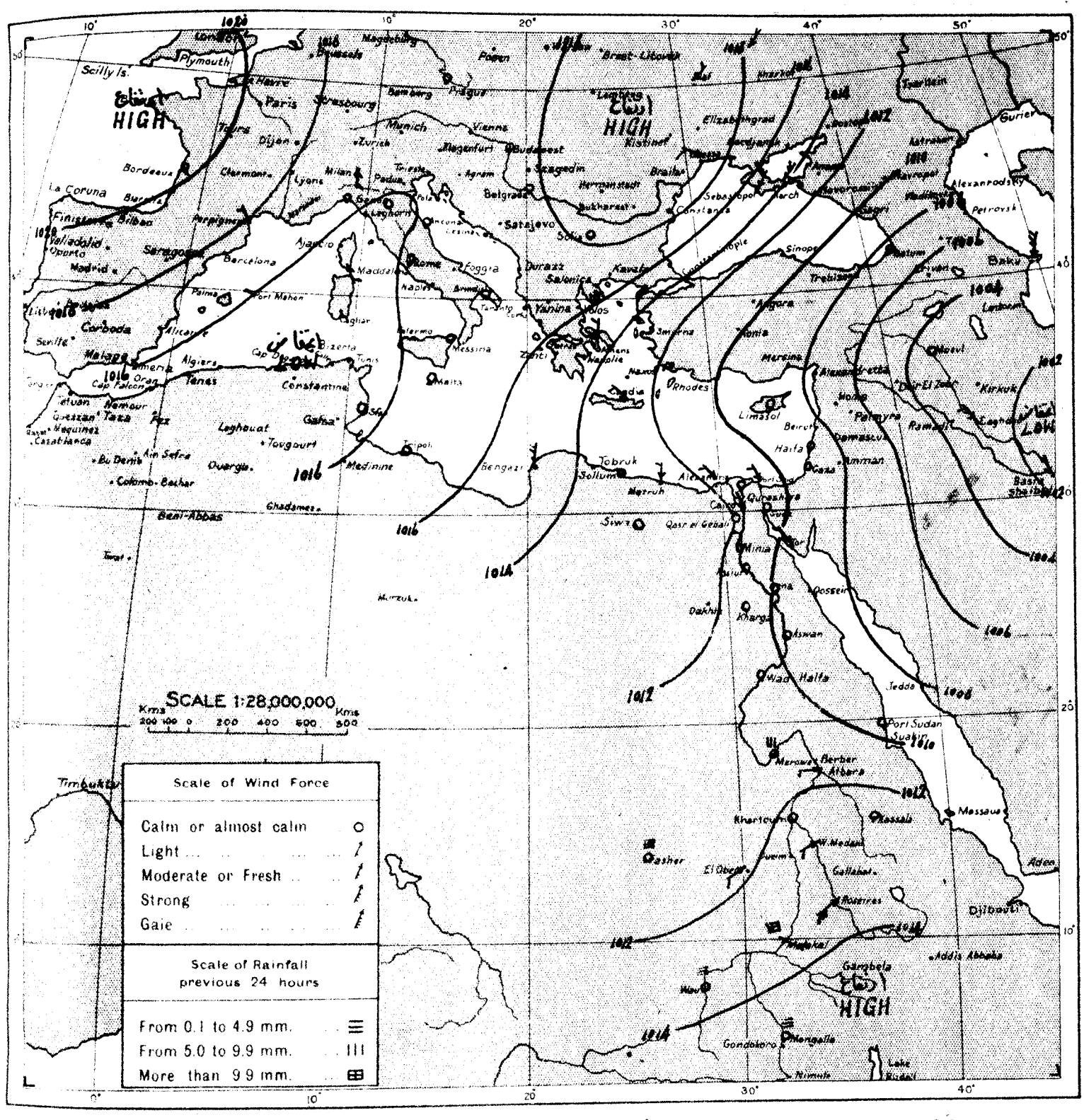
1927	1926

GAUGE	Date 1927	Reading (m)	Diff. from normal for 1906-1925 (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	1.8	11.83	-0.06	11.72	-0.15
Malakal	2.8	11.42	-0.14	11.41	-0.14
Roseires	2.8	18.48	+0.13	18.68	+0.53
Sennar Res.	2.8	17.20	—	17.20	—
Makwar	2.8	11.36	+0.01	11.36	+0.24
Khartoum	3.8	14.70	+0.36	14.64	+0.40
Kh. el Girba	2.8	12.86	-0.94	12.86	-0.89
Atbara	2.8	13.40	+0.03	13.16	-0.11
Wadi Halfa	3.8	5.12	+0.14	4.75	-0.06
Aswan Res.	2.8	94.88	—	94.88	—
" D.S.	2.8	88.40	-0.07	88.41	+0.14
El Lisi	3.8	19.08	+0.58	18.94	+0.54
Roda (Cairo)	3.8	16.15	+0.16	16.09	+0.14

PRINTED AT THE SURVEY OF EGYPT 28/430

LIC WORKS.
RTMENT.
ER REPORT.

.٢٧-٨-٢ .Barometer and Wind at 8 h. Yesterday 2.8.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-٨-٢ From Observations taken at 8 h. yesterday. 2.8.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m.b	m b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1017.4	+1.6	—	—	0	—	25	-1	34	—	21	—	60	0	685	723	—
	MALTA	1017.0	+3.0	+0.3	E	1	2	27	0	28	-2	25	+3	70	0	160	428	0
	ATHENS	1014.7	+1.7	+2.0	NNE	3	0	27	0	—	—	—	—	40	—	—	369	—
	CANDIA	1013.9	+1.5	+2.0	NW	3	2	26	0	29	0	24	+2	—	0	321	460	5
	LIMASSOL	1009.1	+2.7	+1.7	W	1	0	27	+1	31	-2	18	-1	—	0	509	464	1
EGYPT and SUDAN	Atbara العطبرة	1011.9	+3.2	+3.6	W	2	1	29.0	-1.0	38	0	25	-1	55	0	48	35	—
	Kassala كسلا	1013.8	+2.2	+2.3	SSE	1	0	25.9	+0.9	34	+1	22	0	77	0	131	160	—
	El Fasher الفاشر	1009.6	+2.4	—	SSE	1	1	23.0	-1.0	33	—	20	—	91	14	127	146	—
	El Obeid الابيض	1011.2	+1.7	-1.2	SW	2	2	25.0	+0.7	31	-2	21	0	76	0	53	160	—
	Wau واو	1013.4	—	+1.9	S	1	1	24.0	+2.0	31	0	20	0	83	1	722	743	—

MINISTI
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 16m

" " sunset 18h 46m

From Observations taken at 8h. to-day.

Thursday 4th August, 1927 ١٩٢٧ الخميس ٤ اغسطس

	STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in last 24 hours (m.b.)	Barometer: Differ from normal (m.b.)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1st to yesterday (mm)	Rainfall: Normal from Oct 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1011.6	−1.2	—	NW	2	1	25.8	−1.0	31	—	20	—	67	0	125	101	3
	MATRUH	1011.1	−1.2	+0.3	NNW	2	0	26.0	0.0	29	+2	19	−1	76	0	82	158	2
	ALEXANDRIA	1010.4	−1.6	+1.1	WNW	3	2	27.5	−0.2	32	+2	24	+1	69	0	209	190	2
	PORT SAID	1010.2	−1.6	+2.0	W	3	0	26.8	−0.1	33	+2	24	+1	68	0	63	82	3
	GAZA	1008.7	−1.1	—	SSW	1	2	27.5	−1.0	30	—	20	—	64	0	352	376	—
	HAIFA	1007.1	−1.3	—	S	1	2	30.0	+0.2	31	—	16	—	65	0	722	647	1
LOWER EGYPT	QURASHIYA	1010.0	−1.8	+0.6	SW	1	1	28.1	+0.9	36	0	18	−1	62	0	60	60	—
	SUEZ	1010.4	−1.6	+2.2	N	2	0	25.5	+1.0	36	−1	24	+1	78	0	0	26	2
	TOR	—	—	—	NW	4	0	29.0	−0.8	37	—	27	—	62	0	0	—	2
	CAIRO HELWAN	1010.6	−1.6	+1.5	NW	2	0	24.1	+0.1	33	−2	21	0	69	0	3	35	—
	CAIRO GIZA	1011.0	−1.8	+1.7	—	0	2	25.8	+0.8	34	−1	18	−2	70	0	8	31	—
	CAIRO EZBEKIYA	1010.6	−1.8	—	—	0	3	25.6	+0.2	33	−2	21	0	75	0	11	34	—
	SIWA	1012.0	−1.6	+0.8	—	0	0	25.4	−1.2	36	−2	21	+1	22	0	16	7	—
UPPER EGYPT	QASR EL GEBAL	1011.5	−1.2	+1.8	WNW	1	0	27.0	+0.4	36	−2	20	0	62	0	0	—	—
	MINYA	—	—	—	N	2	0	27.0	0.0	36	−1	22	0	63	—	—	—	—
	ASYUT	1011.0	−1.2	+3.2	W	1	0	27.1	−1.7	36	−1	23	0	45	0	0	—	—
	QENA	—	—	—	W	1	0	29.6	−0.7	40	−1	23	0	42	—	—	—	—
	KHARGA	1011.0	−0.8		—	0	0	31.7	+0.6	40		23	—	44	0	0	—	—
	ASWAN	1009.9	0.0	+2.5	NNE	1	1	32.2	−0.4	43	+2	29	+3	26	—	—	—	—
NORTH SUDAN	WADI HALFA	—	—	—	—	0	0	32.8	−1.2	41	0	25	+1	29	—	—	—	—
	MEROWE	1009.6	−1.5	+1.3	SSE	1	1	29.5	−2.0	42	0	26	0	61	0	32	15	—
	ATBARA	1010.0	−0.2	+1.7	W	2	2	32.0	−0.5	40	+2	24	−2	38	2	50	38	—
	KHARTOUM	1008.7	−2.5	−0.2	—	0	3	29.0	−1.7	38	0	25	0	62	dr. No	105	72	—
EAST SUDAN	PORT SUDAN	1007.0	0.0	+1.3	W	2	0	37.0	−1.5	40	−1	29	+1	49	0	53	118	2
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
CENTRAL SUDAN	EL OBEID	1010.6	−0.9	−1.7	SW	1	2	26.5	−0.4	35	+2	22	+1	77	10	63	167	—
	MALAKAL	1011.6	−1.2	−1.8	S	2	0	26.8	+0.8	33	+3	22	+1	80	0	469	564	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at 9h 15m

Height (metres)	Force	Direction
500	15	NNW
1000	15	NW
1500	20	NW
2000	20	NW
3000	45	W

General Situation — الحالة العمومية

Forecast for 24 hours from noon to-day — ... الانظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff from normal (°C)
Alexandria	56	−19	23.7	+0.6
Ezbekiya	58	—	22.0	—
Giza	60	−1	22.2	+0.8
Helwan	51	+2	20.0	+0.2

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading (m)	Diff from normal for 1926-1927 (m)	Previous day: Reading (m)	Previous day: Diff from normal (m)
Mongalla	3.8	11.90	−0.01	12.02	+0.11
Malakal	4.8	11.45	−0.13	11.43	−0.14
Roseires	3.8	18.52	+0.05	18.48	+0.13
Sennar Res.	2.8	17.20	—	17.20	—
Makwar	2.8	11.36	+0.01	11.36	+0.24
Khartoum	4.8	14.72	+0.27	14.70	+0.36
Kh. el Girba	3.8	12.86	−0.79	12.86	−0.94
Atbara	3.8	13.65	+0.21	13.40	+0.03
Wadi Halfa	4.8	5.24	+0.09	5.12	+0.11
Aswan Res.	3.8	94.88	—	94.88	—
" D.S.	3.8	88.48	−0.17	88.40	−0.07
El Lisi	3.8	19.06	+0.52	18.94	+0.54
Roda (Cairo)	3.8	12.35	+0.18	16.09	+0.14

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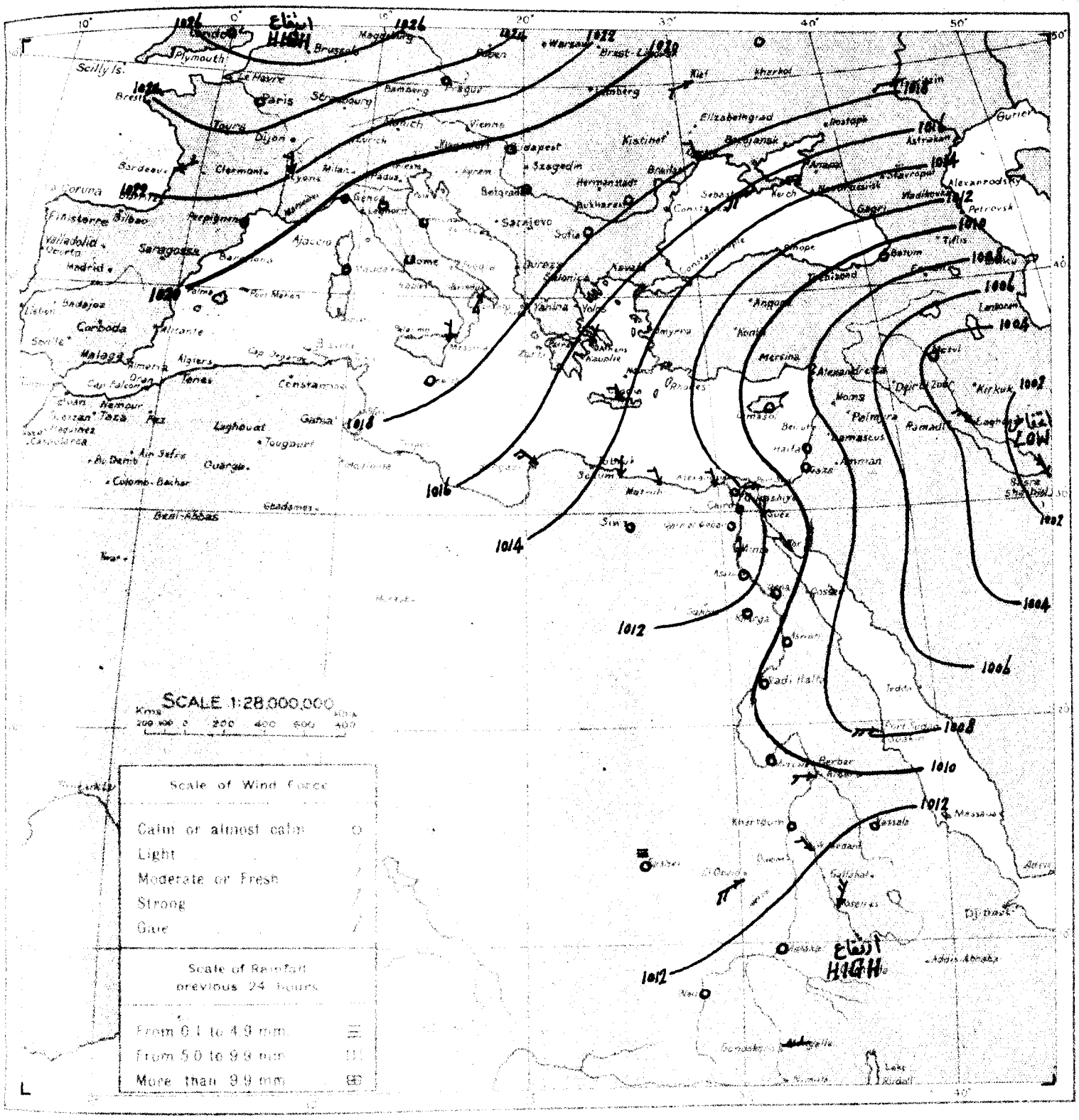
LIC WORKS.
RTMENT.
ER REPORT.

.٢-٨-٢٧ Barometer and Wind at 8 h. Yesterday 3.8.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢-٨-٢٧ From Observations taken at 8 h. yesterday 3.8.27.

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Departure from Normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to day before yesterday	Rainfall: Normal from Oct. 1 to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1018.8	+1.4	+3.8	—	0	0	25	0	34	—	23	—	70	0	685	724	—
	MALTA	1018.4	+1.4	+1.7	—	0	0	28	+1	30	0	24	+2	70	0	160	428	0
	ATHENS	1015.4	+0.7	+2.7	NNE	3	0	27	0	—	—	—	—	30	—	—	370	—
	CANDIA	1014.6	+0.7	+2.7	NW	2	2	25	-1	28	-1	24	+2	—	0	321	460	5
	LIMASSOL	1008.4	-0.7	+1.0	W	1	0	27	0	31	-2	18	-1	—	0	507	464	1
EGYPT and SUDAN	Wad Medani وادمدني	1012.0	-0.7	+1.7	NW	2	0	26.4	+1.4	35	-1	22	+1	71	0	192	193	—
	Wau واو	1012.8	-0.6	+1.2	W	1	2	24.0	0.0	32	+1	21	+1	83	0	722	757	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 17 m

" " sunset 18 h 45 m

From Observations taken at 8h. to-day.

Friday 5th August, 1927 ١٩٢٧ الجمعة ٥ أغسطس

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1010.8	-0.8	—	NW	2	0	25.6	-0.2	30	—	21	—	70	0	125	101	3
	MATRUH	1008.4	-2.7	-2.4	NNW	1	0	26.0	0.0	29	+2	20	0	76	0	82	158	2
	ALEXANDRIA	—	—	—	NNW	2	2	27.2	-0.3	32	+2	24	+1	71	0	204	190	2
	PORT SAID	1008.4	-1.8	+0.2	WSW	3	0	26.6	-0.2	31	0	23	0	73	0	63	82	3
	GAZA	1007.0	-1.7	—	—	0	3	28.4	+0.9	29	—	19	—	69	0	352	376	—
	HAIFA	1005.4	-1.7	—	S	1	1	29.7	-0.3	31	—	16	—	64	0	722	647	0
LOWER EGYPT	QURASHIYA	1008.0	-2.0	-1.4	SW	1	1	27.5	-0.6	35	-1	19	0	68	0	60	60	—
	SUEZ	1008.7	-1.7	+0.4	NW	2	0	26.5	+1.0	34	-3	23	0	72	0	0	26	2
	TOR	—	—	—	NW	3	0	29.7	+0.7	36	—	25	—	66	0	0	—	3
	CAIRO HELWAN	1008.8	-1.8	-0.4	NW	1	3	24.1	0.0	33	-2	20	-1	79	0	3	35	—
	CAIRO GIZA	1008.7	-2.3	-0.7	—	0	2	25.7	+0.1	34	-1	18	-2	76	0	8	31	—
	CAIRO EZBEKIYA	1009.6	-1.0	—	—	0	3	25.2	-0.4	33	-2	22	+1	74	0	11	34	—
	SIWA	1009.6	-2.4	-1.6	—	0	0	26.0	+0.6	35	-3	22	+2	69	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.0	-1.5	+0.3	ENE	1	0	26.5	-0.5	36	-2	21	+1	72	0	0	—	—
	MINYA	—	—	—	N	2	0	27.5	+0.5	35	-2	22	0	65	—	—	—	—
	ASYUT	1008.6	-2.4	+0.8	W	1	0	27.0	-0.1	36	-1	22	-1	49	0	0	—	—
	QENA	—	—	—	W	1	0	27.3	-0.3	39	-2	22	-1	36	—	—	—	—
	KHARGA	1008.7	-2.3	—	N	1	0	28.9	-2.8	40	—	20	—	47	0	0	—	—
	ASWAN	1008.3	-1.6	+0.9	—	0	0	31.3	-0.9	41	0	26	0	30	—	—	—	—
NORTH SUDAN	WADI HALFA	—	—	—	—	0	0	31.6	-1.2	42	+1	25	+1	26	—	—	—	—
	MEROWE																—	—
	ATBARA	1006.6	-3.4	-1.7	SW	2	0	34.0	+2.0	39	+1	24	-2	33	0	50	39	—
	KHARTOUM	1009.5	+0.8	+0.5	SW	1	3	31.2	+2.2	37	-1	28	+3	50	0	105	74	—
EAST SUDAN	PORT SUDAN	1005.9	-1.1	+0.2	N	2	0	35.4	-1.6	38	-3	28	0	52	0	53	119	2
	KASSALA	1008.7	-0.7	-2.8	S	1	0	28.5	0.0	33	0	25	+3	67	0	131	171	—
	WAD MEDANI	1009.9	-0.8	-0.5	S	2	2	25.4	+0.7	35	-1	22	+1	65	0	220	202	—
	ROSEIRES	1011.4	—	-1.1	NE	3	4	23.0	+0.5	32	0	20	0	74	50	535	440	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1011.5	-0.1	-1.9	S	2	4	23.0	-3.8	32	+2	20	-1	87	65	534	570	—
	WAU	1012.0	+0.4	+0.4	SE	1	2	24.0	-1.0	32	+1	21	+1	87	0	722	771	—
	MONGALLA	1013.1	-0.5	+0.8	S	2	1	23.0	+1.4	25	-7	19	-1	88	7	715	737	—

TEMPERATURE Fahr Cent — Pressure mms. at 0°C & M-G

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria...	66	-7	23.9	+0.6
Ezbekiya ...	62	—	22.3	—
Giza	60	-1	21.5	-0.3
Helwan ...	53	+4	19.8	-0.3

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normal for 1906-1925 m.	Previous day Reading m.	Previous day Diff. from normal m
Mongalla...	5.8	11.82	+0.12	11.66	+0.02
Malakal ...	5.8	11.49	-0.11	11.45	-0.13
Roseires ...	5.8	18.04	-0.54	18.42	-0.14
Sennar Res.	4.8	17.20		17.20	—
Makwar....	4.8	11.20	-0.43	11.24	-0.18
Khartoum..	5.8	14.80	+0.22	14.72	+0.27
Kh. el Girba	3.8	13.06	-0.79	12.86	-0.94
Atbara ...	5.8	13.72	+0.06	13.72	+0.06
Wadi Halfa	5.8	5.44	+0.14	5.24	+0.04
Aswan Res.	5.8	94.98	—	94.92	—
" D.S.	5.8	89.09	+0.09	88.74	-0.06
El Lessi ...	5.8	19.37	+0.62	19.25	+0.46
Reda (Cairo)	5.8	11.34	+0.17	11.12	+0.00

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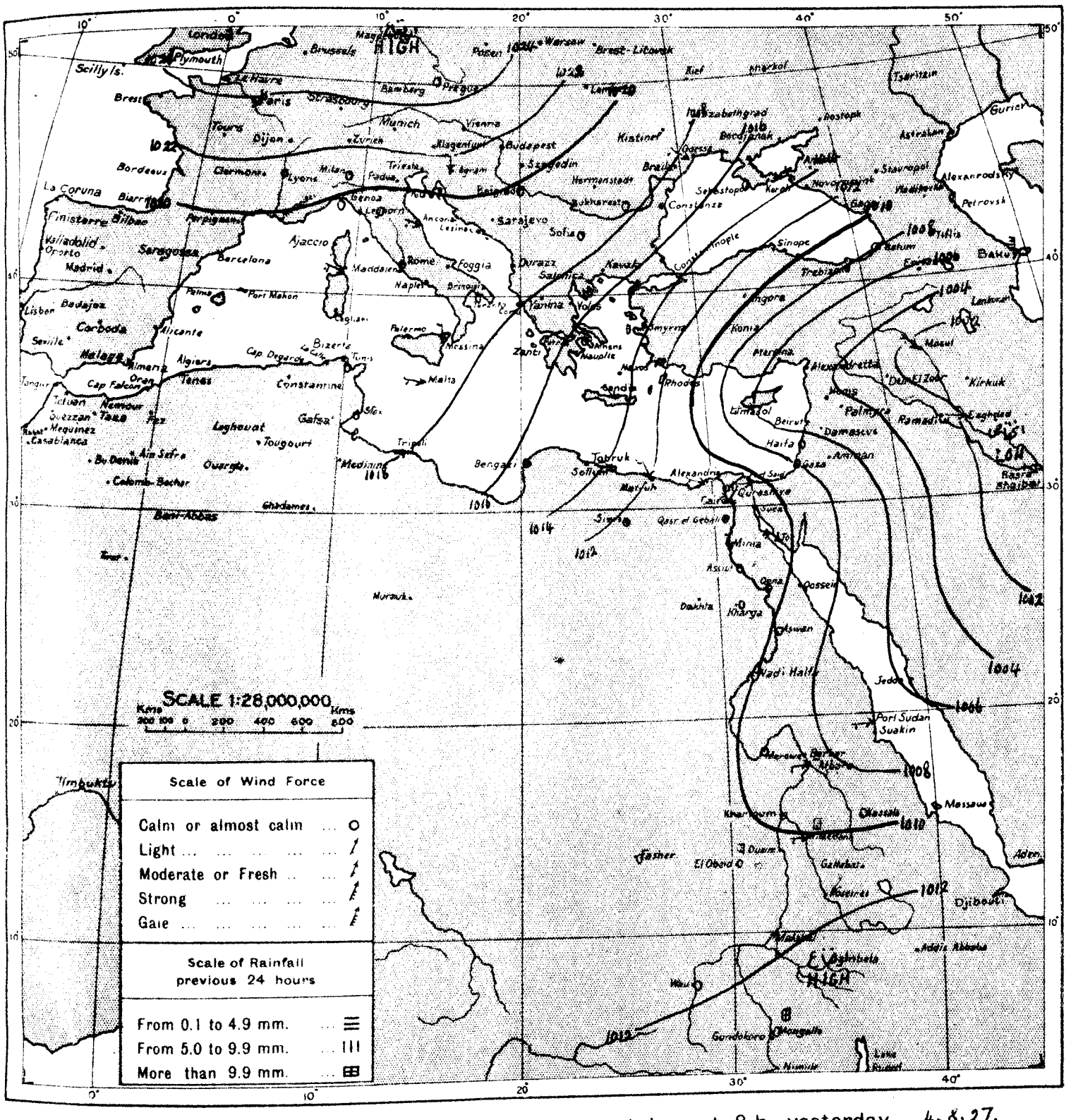
LIC WORKS.
RTMENT.
ER REPORT.

٤-٨-٢٧ Barometer and Wind at 8 h. Yesterday 4.8.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٤-٨-٢٧ From Observations taken at 8 h. yesterday. 4.8.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1018.8	0.0	+3.6	–	0	0	23	-2	34	—	20	—	80	0	685	725	—
	MALTA	1018.4	0.0	+1.7	WNW	2	2	26	-2	30	0	24	+2	70	0	160	428	0
	ATHENS	1014.6	-0.8	+1.7	NNE	1	0	28	+1	—	—	—	—	30	—	—	370	—
	CANDIA	1014.3	-0.3	+2.4	NW	2	1	27	+2	29	0	24	+2	—	0	321	460	4
	LIMASSOL	1005.8	-2.6	-1.6	W	3	0	28	+1	31	-2	18	-1	—	0	509	464	2
EGYPT and SUDAN	Kassala كسلا	1009.4	-3.0	-2.1	S	1	0	28.5	+1.7	36	+3	22	0	67	0	131	168	—
	Wad Medani واد مدني	1010.7	-1.3	+0.3	W	2	2	24.7	-1.7	34	-2	20	-1	84	28	220	198	—
	Roseires الروصيرص	—	—	—	NE	3	4	22.5	-1.5	32	0	23	+3	78	0	485	483	—
	El Fasher الفاشر	1010.6	-1.2	—	W	1	0	25.5	+2.5	36	—	21	—	84	0	131	156	—
	Wau واو	1011.6	-1.2	0.0	W	1	1	25.0	+1.0	33	+2	22	+2	87	0	722	764	—
	Mongalla منجلا	1013.6	+0.2	+1.3	N	1	2	21.6	-3.4	33	+1	20	0	89	13	708	733	—

MINIST
PHYS
DAILY W

CAIRO, to-morrow
Time of sunrise 05 17
" sunset 18 44

From Observations taken at 8h to-day.

Saturday 6th August, 1927 ١٩٢٧ السبت ٦ أغسطس

	Station	Barometer Reduced to 0°	Diff. from Normal	Diff.	Wind Direction	Force	Cloud	Temperature Air	Diff. from Normal	Max.	Min.	Diff. from Normal	Diff. from Normal	Humidity	Rainfall Yesterday	Total since 1st Jan.	Total since 1st Jan. last year	State of the Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
Lower Egypt	Sollum	1009.6	−1.2		NNW	3	0	25.8	+0.2	30		22		70	0	125	101	4
	Mersa Matruh	1009.5	+1.1	−1.7	WSW	1	0	26.0	0.0	29	+2	20	0	76	0	82	158	1
	Alexandria	1006.4?	—	−3.0	—	0	0	27.6	+0.4	33	+3	23	0	82	0	209	190	1
	Port Said	1009.6	+1.2	+1.3	SSW	2	0	28.0	+1.4	32	+1	24	+1	70	0	63	82	2
	Gaza	1008.0	+1.0	—	—	0	0	27.4	−1.0	30	—	19	—	74	0	352	376	
	Haifa	1007.6	+2.2	—	—	0	0	30.1	+0.4	31	—	17	—	62	0	722	647	0
Lower Egypt	Qantara	1008.0	0.0	−1.4	—	0	0	26.3	−1.2	36	0	20	+1	77	0	60	60	
	Suez	1009.0	+0.3	+0.7	—	0	0	27.3	+0.8	35	−2	23	0	57	0	0	26	0
	Tor	—	—	—	—	0	0	29.7	0.0	34	—	21	—	60	0	0	—	0
	Cairo: Helwan	1008.6	−0.2	−0.7	WNW	1	0	28.6	+4.5	34	−1	23	+2	35	0	3	35	
	Cairo: Giza	1008.7	0.0	−0.7	—	0	0	28.2	+2.3	35	0	20	0	63	0	8	31	
	Cairo: Ezbekiya	1008.6	−1.0		—	0	0	27.8	+2.6	35	0	22	+1	57	0	11	34	
	Siwa	1009.9	+0.3	−1.3	—	0	0	27.7	+1.7	36	−2	21	0	56	0	16	7	
Upper Egypt	Wasta (El Gerga)	1009.4	−0.6	−0.4	ENE	1	0	28.9	+2.4	36	−2	21	+1	52	0	0		
	Minya				N	2	0	28.0	+0.5	34	−3	23	+1	51				
	Assiut	1009.3	+0.7	+1.5	W	1	0	28.1	+1.1	35	−2	22	−1	35	0	0		
	Girga				W	2	0	29.5	+0.2	38	−3	22	−1	36				
	Khanaqa	1009.6	+0.9		—	0	0	31.8	+2.9	39		20		34	0	0		
	Aswan	1010.3	+2.0	+2.9	—	0	0	31.2	−0.1	40	−1	25	−1	31				
Sudan	Wadi Halfa	1008.0	—	−0.4	—	0	4	31.2	−0.4	43	+3	24	0	22				
	Merowe	1011.9	+4.5	+3.5	SSE	3	4	25.6	−7.0	43	+1	23	−3	75	3	35	16	
	Atbara																	
	Khartoum	1011.6	+2.1	+2.6	—	0	4	23.5	−7.7	36	−2	20	−5	86	25	130	76	
	Fort Sudan	1007.0	+1.1	+1.3	W	3	0	36.4	+1.0	38	−3	29	+1	53	0	53	119	3
	Kassala	1011.6	+2.9	+0.1	—	0	1	27.4	−1.1	35	+2	22	0	75	3	134	175	
	Wad Medani	1010.8	+0.9	+0.4	S	2	2	25.4	0.0	35	−1	23	+2	82	0	220	207	
	Roseires	1014.0	+2.6	+1.5	S	6	4	22.0	−1.0	30	−2	20	0	91	4	539	447	
	El Fasher																	
	El Obeid																	
	Malakal	1012.0	+0.5	−1.4	S	1	1	25.7	+2.7	30	0	22	+1	82	20	554	576	
	Wau																	
	Mongalla																	

General Situation. الحالة العمومية

Upper Wind Observations at 8h 00 of 8 30

Height (metres)	Speed	Direction
500	—	calm
1000	15	WNW
1500	20	W
2000	30	W
3000	20	WSW

Forecast for 24 hours from noon to-day

عرض الجو المتوقع حصولها في الطقس من ظهر اليوم الى ظهر الغد

Station	Humidity Mean of Day: Yesterday	Diff. from normal	Water Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	71	−4	24.8	+1.6
Ezbekiya	61	—	22.2	—
Giza	56	−5	22.0	+0.5
Helwan	51	+2	20.3	+0.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices in m³ per sec
1927 1926

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous Day Reading m	Diff. from normal m
Mongalla	5.8	11.82	−0.12	11.86	−0.17
Malakal	5.8	11.49	−0.11	11.45	−0.15
Roseires	5.8	18.04	−0.59	18.42	−0.16
Sennar Res.	5.8	17.20	—	17.20	—
Makwar	5.8	11.35	−0.35	11.20	−0.11
Khartoum	5.8	14.80	+0.22	14.72	+0.17
Kh. el Girba	5.8	13.06	−0.79	12.86	−0.94
Atbara	5.8	13.72	+0.06	13.72	+0.14
Wadi Halfa	5.8	5.44	+0.14	5.24	+0.04
Aswan Res.	5.8	94.98	—	94.98	—
" D.S.	5.8	89.09	+0.09	88.74	−0.16
El Leisi	6.8	19.40	+0.47	19.37	+0.12
Roda (Cairo)	6.8	16.36	+0.21	16.24	+0.13

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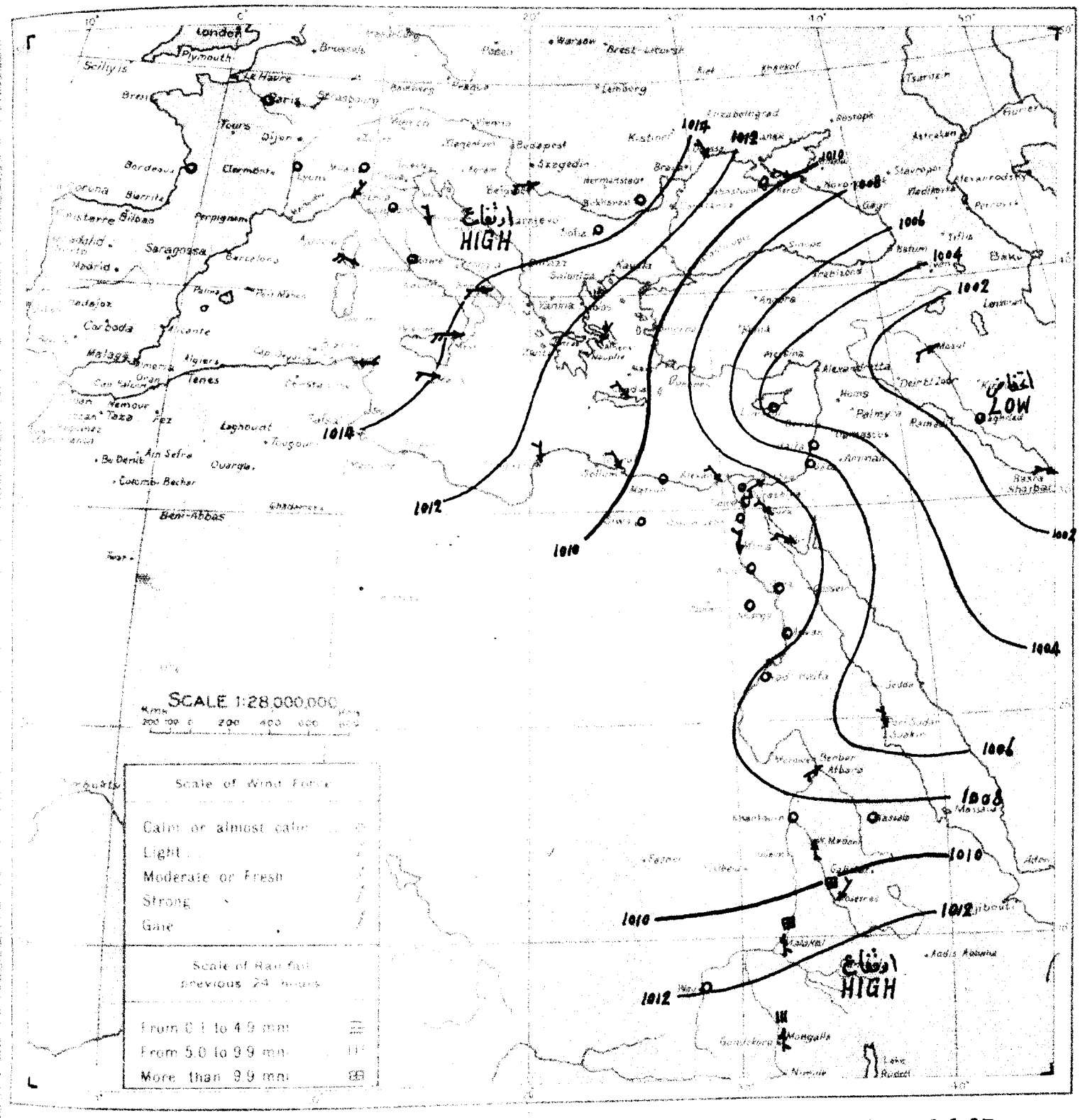
.٥٧-٨-٥ Barometer and Wind at 8 h. Yesterday 5.8.27.



WIND VELOCITY	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Rain	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٥٧-٨-٥ From Observations taken at 8 h. yesterday. 5.8.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1014.4	-4.4	-0.6	NE	1	0	26	+3	35	—	21	—	70	0	685	725	—
	MALTA	1014.0	-4.4	-2.7	WNW	3	1	26	0	31	+1	24	+2	100	0	160	428	0
	ATHENS	1010.6	-4.0	-2.1	NE	4	0	28	0	—	—	—	—	30	—	—	370	—
	CANDIA	1010.6	-3.7	-1.3	NW	3	2	26	-1	29	0	25	+3	—	0	321	460	5
	LIMASSOL	1003.0	-2.8	-4.4	W	1	0	29	+1	32	-1	19	-1	—	0	509	464	1
EGYPT and SUDAN																		

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 18 m

" " sunset 18 h 44 m

From Observations taken at 8 h. to-day.

Sunday 7th August, 1927 ١٩٢٧ الأحد ٧ اغسطس

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM																	
	MATRUH	1011.1	+1.6	-0.1	NNW	2	0	26.2	+0.2	29	+2	21	+1	81	0	82	158	1
	ALEXANDRIA	1011.0	—	+1.6	S	1	2	27.4	-0.2	32	+2	24	+1	66	0	209	190	1
	PORT SAID	1010.2	+0.6	+1.8	WSW	2	1	28.1	+0.1	32	+1	24	0	71	0	63	82	2
	GAZA																	
	HAIFA	1007.6	0.0	—	—	0	1	28.9	-1.2	32	—	15	—	67	0	722	647	0
LOWER EGYPT	QURASHIYA	1010.3	+2.3	+0.8	—	0	0	27.2	+0.9	36	0	20	+1	71	0	60	60	
	SUEZ	1009.9	+0.9	+1.5	N	2	0	28.0	+0.7	36	-1	25	+2	67	0	0	26	2
	TOR	—	—	—	NW	3	0	29.2	-0.5	35	—	22	—	69	0	0	—	2
	CAIRO HELWAN	1010.0	+1.4	+0.7	NW	1	0	27.4	-1.2	38	+3	25	+4	54	0	3	35	
	CAIRO GIZA	1010.3	+1.6	+0.8	N	1	0	27.3	-0.9	36	+1	20	0	69	0	8	31	
	CAIRO EZBEKIYA	1010.4	+1.8		N	1	0	27.8	0.0	36	+1	24	+3	70	0	11	34	
	SIWA	1011.2	+1.3	-0.1	—	0	0	28.1	+0.4	36	-2	22	+1	58	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1011.2	+1.8	+1.3	N	1	0	29.2	+0.3	39	+1	22	+2	52	0	0		
	MINYA				N	2	0	28.0	0.0	38	+1	24	+2	69				
	ASYUT	1010.4	+1.1	+2.5	NW	1	0	27.5	-0.6	37	0	24	+1	64	0	0		
	QENA				SW	2	0	30.8	+1.3	39	-1	23	0	34				
	KHARGA	1008.7	-0.9		NE	1	0	28.9	-2.9	40		20		47	0	0		
	ASWAN	1009.4	-0.9	+2.1	NNE	1	0	32.2	+1.0	40	-1	25	-1	24				
NORTH SUDAN	WADI HALFA	1008.3	+0.3	-0.1	—	0	1	30.4	-0.8	42	+2	25	+1	31				
	MEROWE	1009.6	-2.3	+1.2	SE	1	0	31.5	+5.9	37	-5	25	-1	50	0	35	16	
	ATBARA																	
	KHARTOUM	1010.0	-1.6	+1.0	SW	1	3	28.8	—	31	-7	25	0	63	0	130	78	
EAST SUDAN	PORT SUDAN	1007.1	+0.1	+1.3	E	1	0	33.0	-3.4	43	+2	30	+2	76	0	53	119	1
	KASSALA																	
	WAD MEDANI	1010.8	0.0	+0.4	W	2	1	24.2	-1.2	34	-2	22	+1	80	0	220	212	
	ROSEIRES	1014.3	+0.3	+1.9	NW	5	3	21.5	-0.5	31	-1	20	0	87	30	569	454	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1013.1	+1.1	-0.3	SE	2	4	23.4	-2.3	28	-2	20	-1	80	1	555	582	
	WAU																	
	MONGALLA	1013.4	-0.2	+1.2	SE	2	2	23.5	+2.5	29	-3	20	0	86	3	718	746	

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Km/hr	Direction
500	10	N
1000	10	N
1500	15	NW
2000	15	W
3000	20	W

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

تعرف الطقس خصوصا في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	76	+1	25.4	+2.2
Ezbekiya	48	—	22.3	—
Giza	49	-12	22.6	+0.6
Helwan	29	-20	19.6	-0.2

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

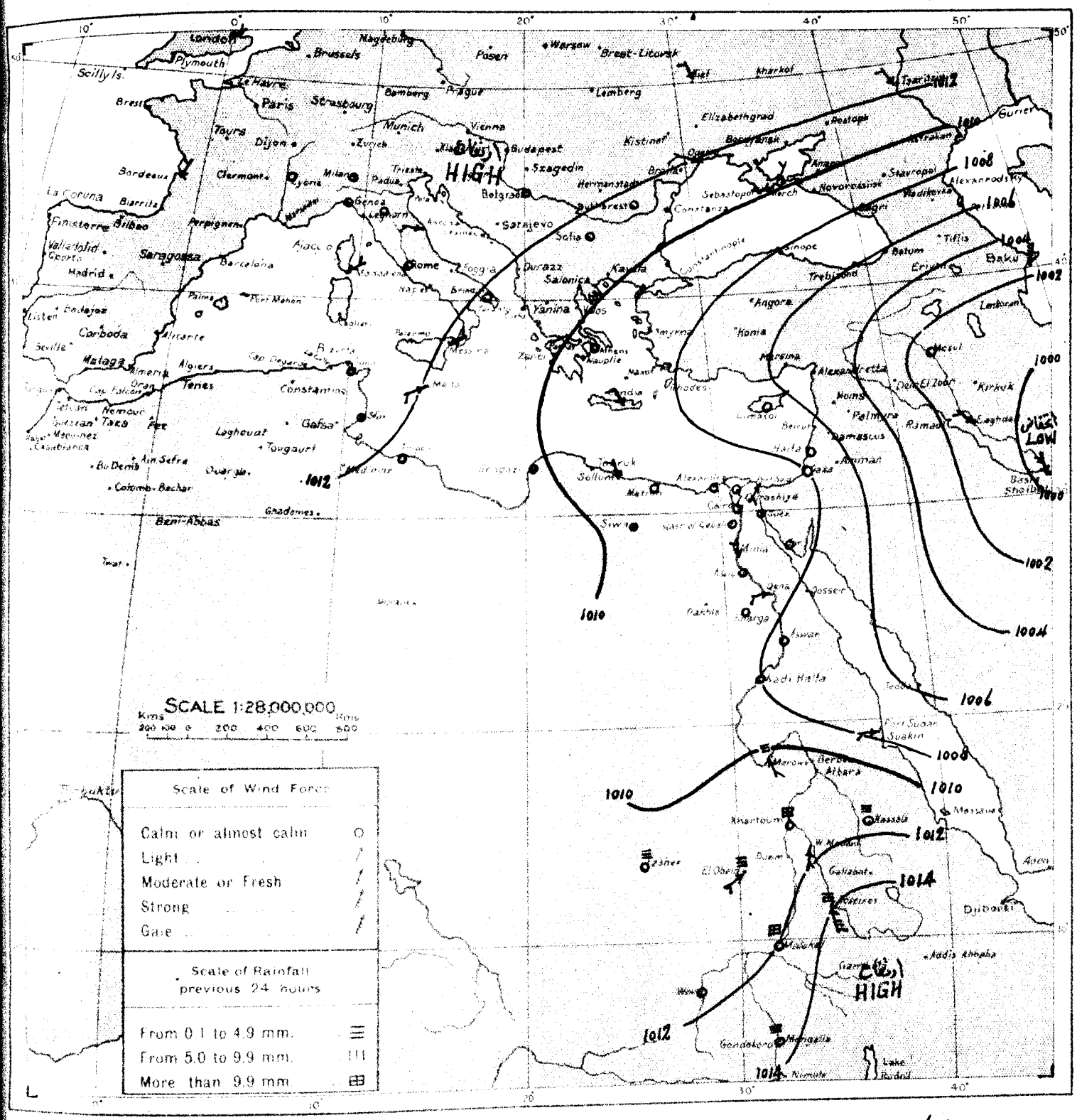
GAUGE	Date 1927	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff from normal m
Mongalla	6.8	11.95	0.00	11.82	-0.18
Malakal	7.8	11.50	-0.13	11.50	-0.13
Roseires	6.8	18.10	-0.57	18.04	-0.59
Sennar Res.	5.8	17.20	—	17.20	
Makwar	5.8	11.35	-0.35	11.20	-0.45
Khartoum	6.8	14.75	+0.07	14.80	+0.12
Kh. el Girba	4.8	12.86	-1.01	13.06	-0.79
Atbara	6.8	13.85	+0.05	13.72	+0.04
Wadi Halfa	7.8	5.95	+0.32	5.73	+0.10
Aswan Res.	7.8	94.94	—	94.91	
" D.S.	7.8	89.56	+0.14	89.54	+0.12
El Leisi	7.8	19.40	+0.47	19.37	+0.44
Roda (Cairo)	7.8	12.38	+0.17	12.36	+0.15

PRINTED AT THE SURVEY OF EGYPT 26/8/30

IC WORKS.
TMENT.

R REPORT.

٦-٨-٢٧. Barometer and Wind at 8 h. Yesterday 6.8.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٦-٨-٢٧. From Observations taken at 8 h. yesterday. 6.8.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1012.2	-2.2	-2.8	—	0	0	25	-1	33	—	20	—	60	0	685	726	—
	MALTA	1011.4	-2.6	-5.3	WSW	3	1	26	0	29	-1	23	+1	70	0	160	428	0
	ATHENS	1009.1	-1.5	-3.5	—	0	0	29	+1	—	—	—	—	30	—	—	371	—
	CANDIA	1009.6	-1.0	-2.3	NW	2	1	26	0	30	+1	23	+1	—	0	321	460	5
	LIMASSOL	1006.4	+3.4	-1.1	W	1	0	28	-1	32	-1	17	-3	—	0	509	464	1
EGYPT and SUDAN	El Fasher الفاشر	1010.0	—	—	SSW	1	0	23.5	+4.5	25	—	19	—	75	3	148	166	—
	El Obeid الأبيض	1011.1	—	-1.2	SW	2	4	26.0	—	28	-5	21	0	72	3	66	175	—
	Wau واو	1011.0	-1.0	-0.6	W	1	2	25.0	+1.0	32	+1	21	+1	80	0	722	778	—
	Mongalla بنجر	1013.6	+0.5	+1.4	—	0	4	21.0	-2.0	32	0	21	+1	95	Tr.	715	742	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 5h 18m

" " sunset 18h 45m

From Observations taken at 8 h. to-day.

Monday 8th August, 1927 ١٩٢٧ الاثنين ٨ اغسطس

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.5	+3.1	—	N	1	0	27.4	+1.0	31	—	23	—	72	0	125	101	2
	MATRUH	1011.6	+0.5	+0.4	NNW	1	1	26.1	-0.1	29	+2	21	+1	85	0	82	158	1
	ALEXANDRIA	1010.8	-0.2	+1.3	WNW	2	2	28.6	+1.2	32	+2	24	+1	66	0	209	190	2
	PORT SAID	1010.4	+0.2	+2.0	WNW	2	1	26.2	-1.9	32	+1	23	-1	72	0	63	82	2
	GAZA	1008.6	+0.2	—	SSE	1	1	28.3	+0.2	31	—	19	—	60	0	352	376	—
	HAIFA	1007.4	-0.2	—	S	1	0	29.1	+0.2	31	—	15	—	54	0	722	647	1
LOWER EGYPT	QURASHIYA	1010.3	0.0	+0.7	—	0	1	27.1	-0.1	34	-2	19	0	73	0	60	60	—
	SUEZ	1010.3	+0.4	+1.9	N	2	0	26.0	-2.0	36	-1	23	0	76	0	0	26	2
	TOR	—	—	—	NW	4	0	28.6	-0.6	37	—	27	—	71	0	0	—	3
	CAIRO HELWAN	1010.7	+0.7	+1.3	N	2	2	24.8	-2.6	34	-1	21	0	64	0	3	35	—
	CAIRO GIZA	1011.0	+0.7	+1.4	N	1	3	26.0	-1.3	34	-1	20	0	70	0	8	31	—
	CAIRO EZBEKIYA	1011.2	+0.8	—	N	1	2	25.8	-2.0	34	-1	22	+1	72	0	11	34	—
	SIWA	1012.0	+0.8	+0.6	—	0	0	27.6	-0.5	38	0	22	+1	63	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1011.4	+0.2	+1.5	NNE	1	0	26.6	-2.6	37	-1	23	+3	70	0	0	—	—
	MINYA	—	—	—	N	3	0	26.5	-1.5	37	0	22	0	73	—	—	—	—
	ASYUT	1010.3	-0.1	+2.3	NW	2	0	27.3	-0.2	36	-1	24	+1	54	0	0	—	—
	QENA	—	—	—	W	2	0	31.2	+0.4	40	0	23	0	36	—	—	—	—
	KHARGA	1010.4	+1.7	—	N	1	0	31.1	+2.2	39	—	24	—	42	0	0	—	—
	ASWAN	1009.3	-0.1	+2.0	NE	1	0	33.0	+0.8	41	0	26	0	19	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1009.1	-0.5	+0.7	NE	1	1	32.1	+0.6	42	0	31	+5	40	0	35	17	—
	ATBARA																	—
	KHARTOUM	1011.4	+1.4	+2.4	SSW	3	2	26.8	-2.0	35	-3	24	-1	68	0	130	81	—
EAST SUDAN	PORT SUDAN	1006.4	-0.7	+0.6	—	1	0	37.4	+4.4	35	-6	27	-1	34	0	53	119	1
	KASSALA	1010.4	-1.0	-1.1	SSE	2	0	24.4	-0.6	32	-1	21	-1	82	11	214	183	—
	WAD MEDANI																	—
	ROSEIRES	1012.6	-1.7	+0.2	ENE	5	3	21.5	0.0	32	0	21	+1	96	0	569	461	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1012.2	-0.9	-1.2	SSE	2	1	24.6	+1.2	29	-1	20	-1	79	trace	555	588	—
	WAU																	—
	MONGALLA	1011.5	-1.9	-0.7	—	0	0	24.9	+1.4	32	0	20	0	80	0	718	751	—

Upper Wind Observations at Helwan at h m 9 00

Height (metres)	Kms/Hr	Direction
500	25	N
1000	20	N
1500	45	N
2000	25	N
3000	25	NW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	60	-15	23.2	+0.1
Ezbekiya	58	—	23.6	—
Giza	60	-1	22.8	+0.8
Helwan	45	-4	21.0	+0.6

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m^3 per sec.

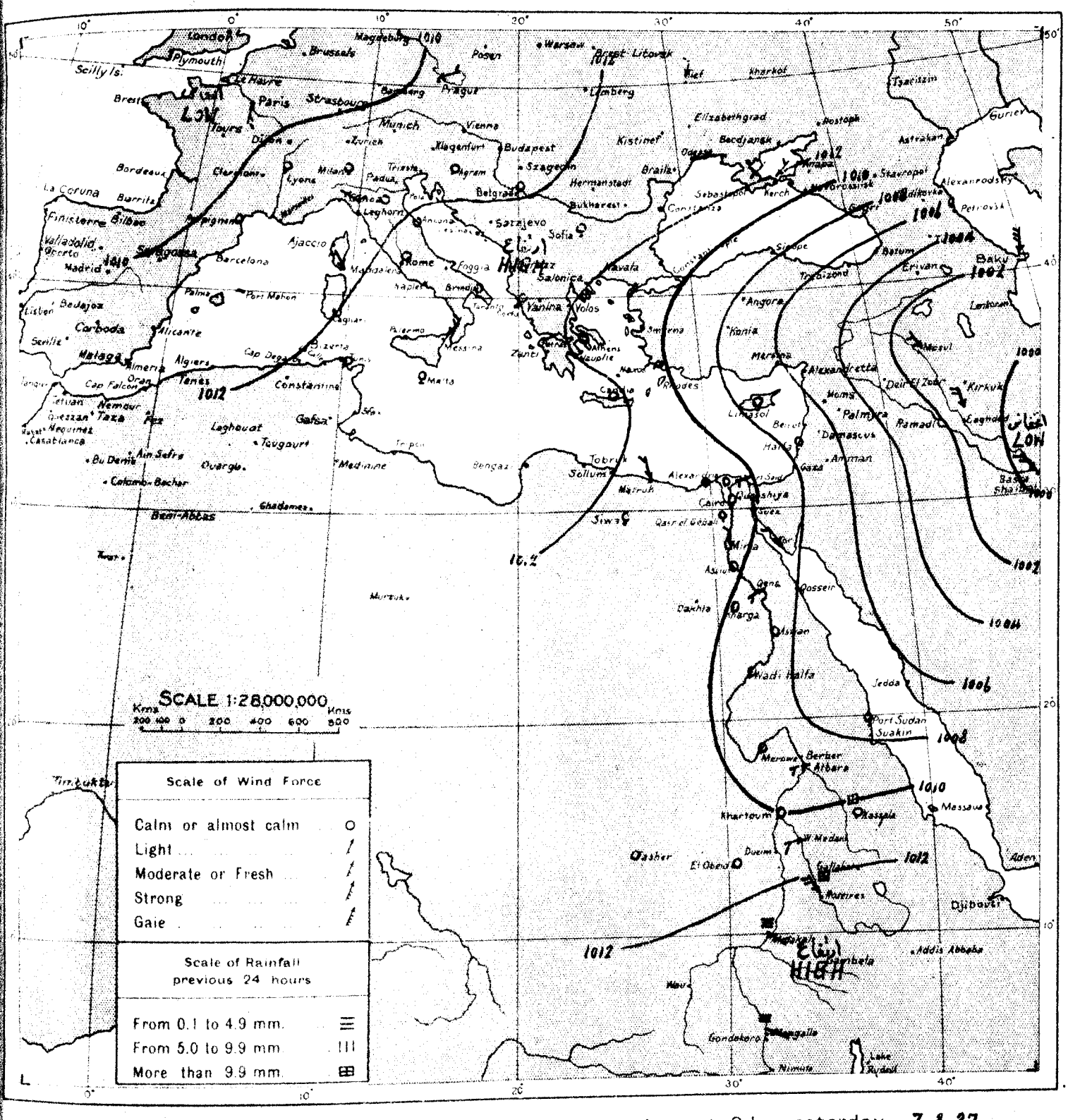
1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1906 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	7.8	12.00	+0.04	11.95	[illegible]
Malakal	7.8	11.50	-0.13	11.50	[illegible]
Roseires	7.8	17.66	-1.04	18.10	[illegible]
Sennar Res.	7.8	17.20	—	17.19	[illegible]
Makwar	7.8	10.75	-1.07	10.88	[illegible]
Khartoum	7.8	14.50	0.00	14.75	[illegible]
Kh. el Girba	7.8	12.88	-1.05	12.94	[illegible]
Atbara	7.8	13.96	+0.01	13.85	[illegible]
Wadi Halfa	8.8	6.13	+0.35	5.95	[illegible]
Aswan Res.	7.8	94.94	—	94.91	—
" D.S.	7.8	89.56	+0.14	89.34	[illegible]
El Lessi	8.8	19.44	+0.15	19.42	[illegible]
Roda (Cairo)	8.8	16.40	+0.14	16.33	[illegible]

PRINTED AT THE SURVEY OF EGYPT

IC WORKS.
TMENT.
R REPORT.

٢٧-٨-٧ Barometer and Wind at 8 h. Yesterday 7.8.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-٧ From Observations taken at 8 h. yesterday. 7.8.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1013.1	+0.9	-1.9	—	0	2	26	+1	33	—	23	—	60	0	685	727	—
	MALTA	1013.3	+1.9	-3.4	—	0	0	26	0	31	+1	23	+1	70	0	160	429	0
	ATHENS	1010.7	+1.6	-1.9	—	0	0	29	0	—	—	—	—	30	—	—	371	—
	CANDIA	1012.6	+3.0	+0.7	N	1	0	27	+1	30	+1	21	-1	—	0	321	461	1
	LIMASSOL	1006.4	0.0	-1.1	W	1	0	27	-1	31	-2	16	-4	—	0	509	464	1
EGYPT and SUDAN	Atbara	1009.5	—	+1.2	WSW	3	1	31.0	—	34	-4	25	-1	45	0	50	42	—
	Massaua	1011.4	-0.2	-0.1	—	0	1	25.0	-2.4	35	+2	20	-2	80	69	203	179	—
	El Fasher	1011.2	+1.2	—	WSW	1	0	27.0	+3.5	36	—	21	—	63	0	148	171	—
	El Obeid	1010.8	-0.3	-1.5	W	1	1	29.4	-2.1	38	-1	22	+1	72	0	66	178	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05 19

" " sunset 18 42

From Observations taken at 8h. to-day.

Tuesday 9th August, 1927 ١٩٢٧ الثلاثاء ٩ اغسطس

	STATION	Barometer Reduced to 0° Sea Level	Barometer Diff. from Normal	Barometer Diff. from Yesterday	Wind Direction	Wind Force	State of Sky	Temperature Air	Temperature Diff. from Normal	Temperature Max. Yesterday	Temperature Min. Yesterday	Temperature Max. Today	Temperature Min. Today	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct. 1 to Yesterday	Rainfall Normal from Oct. 1 to Yesterday	State of Sea
		mm	mm	mm											mm	mm	mm	
COAST	SOLLUM	1010.4	-3.1		NNW	3	0	26.6	-0.8	32		23		80	0	125	101	4
	MATRUH	1010.6	-1.0	-0.6	NNW	1	1	26.2	+0.1	29	+2	20	0	89	0	82	158	2
	ALEXANDRIA	1009.9	-0.9	+0.3	SW	3	0	29.4	+0.8	32	+2	25	+2	64	0	209	190	1
	PORT SAID	1009.5	-0.9	+1.1	NW	2	1	28.5	+2.3	32	+1	25	+1	73	0	63	82	2
	GAZA	1008.0	-0.6	—	S	1	0	27.8	-0.5	30	—	18	—	63	0	352	376	
	HAIFA	1005.6	-1.8	—	—	0	0	30.1	+1.0	32	—	15	—	53	0	722	647	1
LOWER EGYPT	QUBASHIYA	1009.5	-0.8	-0.2	—	0	0	27.3	+0.2	36	0	19	0	72	0	60	60	
	SUEZ	1009.8	-0.5	+1.4	N	2	3	26.0	0.0	34	-3	23	0	85	0	0	26	2
	TOR	—	—	—	NW	3	0	29.5	+0.9	32	—	27	—	55	0	0	—	3
CAIRO	HELWAN	1010.0	-0.7	+0.6	N	1	0	24.9	+0.1	34	-1	22	+1	79	0	3	35	
	GIZA	1010.0	-1.0	+0.4	—	0	0	26.3	+0.3	34	-1	20	0	80	0	8	31	
	EZBEKIYA	1009.9	-1.3		—	0	1	26.8	+1.0	35	0	22	+1	77	0	11	34	
	SIWA	1010.8	-1.2	-0.6	—	0	0	27.0	-0.6	38	0	22	+1	60	0	16	7	
UPPER EGYPT	QASR EL GEHAY	1010.7	-0.7	+0.7	SSW	1	0	27.8	+1.2	37	-1	23	+3	67	0	0		
	MINYA				N	2	0	27.0	+0.5	34	-3	23	+1	71				
	ASYUT	1009.3	-1.0	+1.3	WNW	2	0	27.4	+0.1	35	-2	24	+1	60	0	0		
	QENA				W	2	0	29.8	-1.4	39	-1	24	+1	37				
	KHARGA	1009.8	-0.6		N	2	0	30.6	-0.5	39		22		51	0	0		
	ASWAN	1009.0	-0.3	+1.7	—	0	0	30.8	-2.2	40	-1	23	-3	36				
SUDAN	WADI HALFA	1009.3	+0.2	+0.9	—	0	0	29.0	-1.4	39	-1	23	-1	23				
	MEROWE	1008.6	-0.5	+0.2	ENE	1	0	33.6	+1.5	44	+2	26	0	25	0	35	18	
	ATBARA																	
	KHARTOUM	1009.9	-1.5	+0.9	—	0	2	30.8	+4.0	37	-1	26	+1	49	0	130	83	
	KOSTI	1006.6	+0.2	+0.8	S	2	0	37.0	-0.4	40	-1	27	-1	36	0	53	119	0
	SENNAR	1009.6	-0.8	-1.9	E	1	0	28.1	+3.7	33	0	21	-1	57	1	215	187	
	ASSUAN MEDAN	1010.3	-0.8	-0.1	SW	2	1	26.8	+4.4	36	0	21	0	75	0	220	222	
	FASHODA	1010.2	-2.4	-2.2	SW	7	3	25.0	+3.5	33	+1	21	+1	76	0	569	468	
	[illegible]																	
	[illegible]	1011.0	-1.8	-1.3	WSW	1	2	26.0	+4.8	29	-4	21	0	69	1	67	186	
	[illegible]	1011.9	-0.3	-1.5	ENE	2	3	26.0	+1.4	32	+2	22	+1	80	0	555	594	
	[illegible]	1013.4	+1.9	+1.2	E	2	0	25.4	+0.5	34	+2	21	+1	83	0	718	756	

8 30

[illegible]	25	N
[illegible]	30	N
[illegible]	35	N
[illegible]	20	NNE
[illegible]	10	NNW

Forecast for 24 hours from noon today

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff. from normal	Air Temp. Mean of Day Yesterday	Air Temp. Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	66	-9	24.1	+0.7
Ezbekiya	62		22.9	
Giza	62	+1	24.0	+1.7
Helwan	53	+4	21.0	+0.6

NOTE A dash means that figures are not available

Terms of Subscription. By inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks

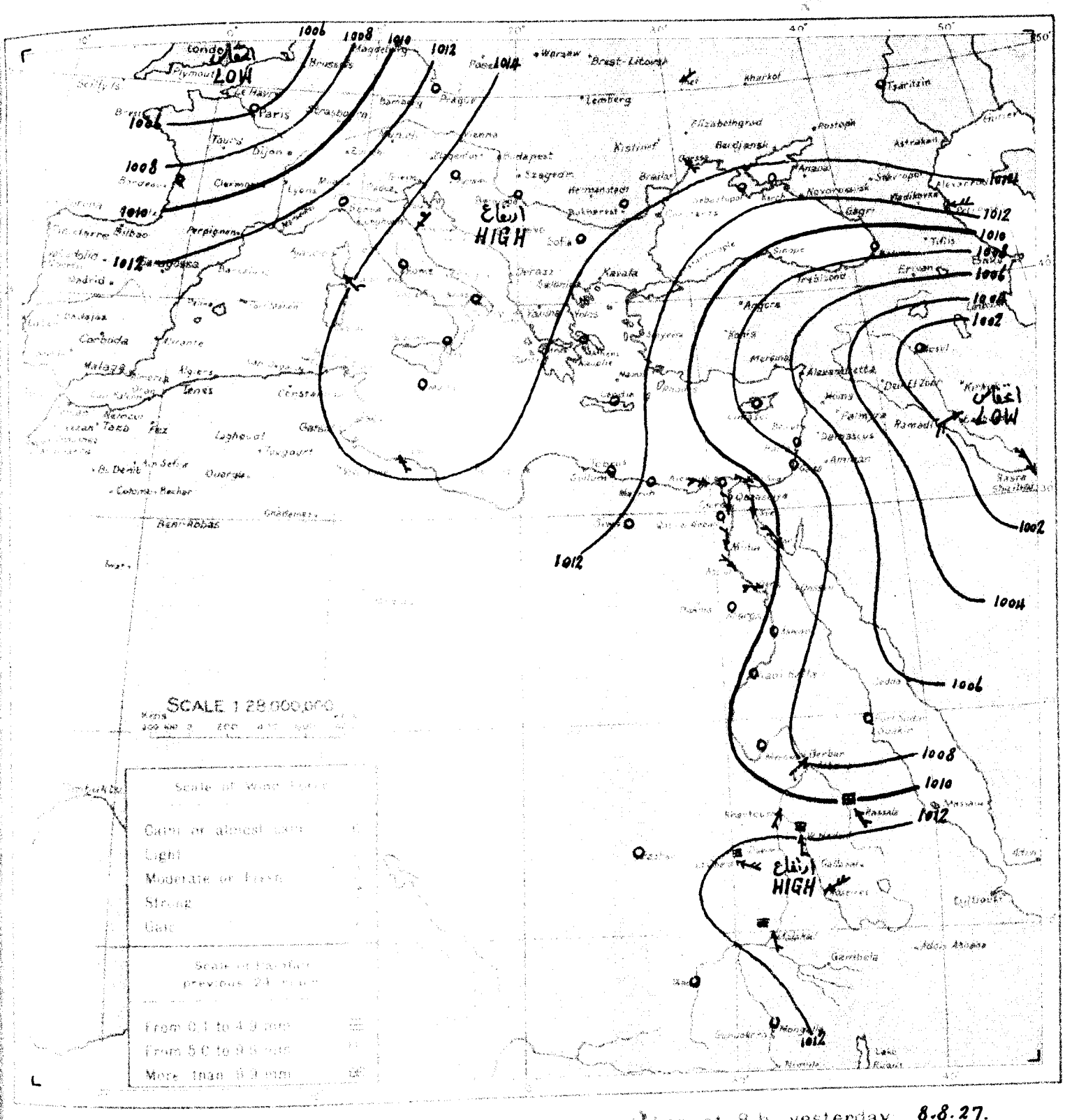
Discharges at Aswan as measured by the sluices m³ per sec. 1927 1926

GAUGE	Date 1927	Reading m	Diff. from normal m	Rise Reading	Rise Diff. from normal
Mongalla	8.8	11.96	-0.01	12.00	[illegible]
Malakal	8.8	11.50	-0.15	11.50	[illegible]
Roseires	8.8	17.82	-0.91	17.66	[illegible]
Sennar Res.	8.8	17.20	—	17.20	—
Makwar	8.8	10.64	-1.20	10.75	[illegible]
Khartoum	8.8	14.75	-0.15	14.80	[illegible]
Kh. el Girba	7.8	12.92	-1.03	12.88	[illegible]
Atbara	8.8	13.96	-0.13	13.96	[illegible]
Wadi Halfa	8.8	6.13	+0.35	5.95	[illegible]
Aswan Res.	8.8	95.06	—	94.94	—
" D.S.	8.8	89.88	+0.20	89.56	[illegible]
El Leisi	8.8	19.44	+0.15	19.42	[illegible]
Roda (Cairo)	9.8	16.42	+0.04	16.48	[illegible]

PRINTED AT THE SURVEY OF EGYPT 30/8.30

LIC WORKS.
RTMENT.
ER REPORT.

.٢٧ - ٨ - ٨ Barometer and Wind at 8 h. Yesterday 27.



WIND VELOCITY	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٨ - ٨ Report Observations taken at 8 h. yesterday. 8.8.27.

	STATION	Barometer Reduced to Sea Level	Change	Tendency	Wind Direction	Wind Force	Sky	Temperature At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Humidity	Rainfall Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	State of Sea
		mm	mm					°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1014.4	+1.3	-0.6	—	0	0	26	0	—	—	23	—	60	0	685	728	—
	MALTA	1015.7	+2.4	-1.0	—	0	0	27	+1	29	-1	24	+2	70	0	160	429	0
	ATHENS	1012.8	+2.1	+0.2	—	0	0	30	+1	—	—	—	—	30	—	—	371	—
	CANDIA	1013.0	+0.4	+1.1	—	0	0	27	0	32	+3	22	0	—	0	321	461	0
	LIMASSOL	1007.1	+0.7	-0.4	W	1	0	26	-1	32	-1	18	-2	—	0	509	464	1
EGYPT and SUDAN	Wadi Halfa وادى حلفا	1009.1	+0.8	+0.7	—	0	1	30.4	0.0	41	+1	22	-2	26	—	—	—	—
	Atbara العطبره	1007.8	-1.7	-0.5	SW	3	0	32.5	+1.5	37	-1	26	0	36	0	50	43	—
	Wad Medani وادمدنى	1011.1	+0.3	+0.7	S	2	3	22.4	-1.8	36	0	20	-1	81	tr.	220	217	—
	El Fasher الفاشر	1010.6	-0.6	—	WNW	1	0	24.5	-2.5	—	—	20	—	76	0	148	176	—
	El Obeid الابيض	1012.8	+2.0	+0.5	ESE	5	4	21.2	-2.7	34	+1	21	0	94	tr.	66	142	—
	Wau واو	1011.6	-1.2	0.0	NE	1	0	25.0	+1.0	32	+1	20	0	76	0	722	792	—

MINIS
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05 19

sunset 18 41

From Observations taken at 8 h to-day.

Wednesday 10th August, 1927 ١٩٢٧ الاربعاء ١٠ اغسطس

	STATION	Barometer Reduced to Sea Level	Variation in last 24 hours	Diff. from Normal	Wind Direction	Force	Weather	Temperature Air	Diff. from Normal	Yesterday's Maximum	Diff. from Normal	Yesterday's Minimum	Diff. from Normal	Humidity	Rainfall Past 24 hours	Total from Oct. 1st to yesterday	Normal from Oct. 1st to yesterday	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
LOWER EGYPT	SOLLUM	1010.4	0.0		N	2	0	26.3	+1.7	34		23		75	0	125	101	3
	MATRUH	1009.8	−0.8	−1.4	NNW	1	3	25.7	−0.5	29	+2	21	+1	93	0	82	158	1
	ALEXANDRIA	1009.5	−0.4	−0.2	WNW	1	0	27.8	−1.6	32	+2	24	+1	73	0	209	190	1
	PORT SAID	1009.5	0.0	+1.0	WNW	2	1	27.7	−0.8	33	+2	24	0	78	0	63	82	2
	GAZA	1007.8	−0.2	—	S	1	1	28.5	+0.7	31	—	20	—	72	0	352	376	
	HAIFA	1006.3	+0.7	—	—	0	1	30.0	−0.1	32	—	16	—	60	0	722	647	0
CANAL ZONE	QUBASHIYA	1009.3	−0.2	−0.4	—	0	1	26.9	−0.4	36	0	20	+1	78	0	60	60	
	SUEZ	1009.1	−0.7	+0.6	N	2	0	25.1	−0.9	36	−1	23	0	75	0	0	26	2
	TOR	—	—	—	—	0	0	30.5	+1.0	32	—	23	—	50	0	0	—	0
CAIRO	HELWAN	1009.2	−0.8	−0.3	NNW	3	0	25.5	+0.6	36	+1	21	0	67	0	3	35	
	GIZA	1009.5	−0.5	−0.2	—	0	4	24.0	−2.3	36	+1	20	0	91	0	8	31	
	EZBEKIYA	1009.8	−0.1		—	0	3	24.8	−2.0	35	0	22	+1	85	0	11	34	
	SIWA	1011.0	+0.2	−0.5	—	0	0	26.3	−0.7	38	0	21	0	61	0	16	7	
UPPER EGYPT	QASR EL GUFA	1009.8	−0.9	−0.2	N	1	0	27.9	+0.1	38	0	22	+2	66	0	0		
	MINYA				N	2	0	28.0	+1.0	36	−1	22	0	63				
	ASYUT	1009.0	−0.3	+0.9	W	1	0	27.8	+0.4	36	−1	23	0	42	0	0		
	QENA				W	2	0	31.1	+1.3	40	0	24	+1	33				
	KHARGA	1009.3	−0.5		—	0	0	30.6	0.0	39		21		43	0	0		
	ASWAN	1008.3	−0.7	+1.0	N	1	0	32.5	+1.7	40	−1	28	+2	29				
SOUDAN	WADI HALFA	1008.2	−1.1	−0.2	—	0	0	28.6	−0.4	39	−1	25	+1	31				
	MEROWE																	
	ATBARA																	
	KHARTOUM	1010.6	+0.7	+1.6	S	2	1	30.6	−0.2	36	−2	26	+1	49	0	130	85	
	PORT SUDAN	1006.6	0.0	+0.8	E	1	0	33.0	−4.0	38	−3	26	−2	73	0	53	119	1
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES	1009.1	−1.1	−3.3	SE	4	4	24.0	−1.0	32	0	21	+1	83	0	569	475	
	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 30

Height (metres)	Kms per hr	Direction
500	15	ENE
1000	5	E
1500	10	E
2000	10	ENE
3000	10	W

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	71	−4	24.6	+1.2
Ezbekiya	60	—	23.5	—
Giza	62	+1	23.0	+0.6
Helwan	53	+4	21.1	+0.5

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

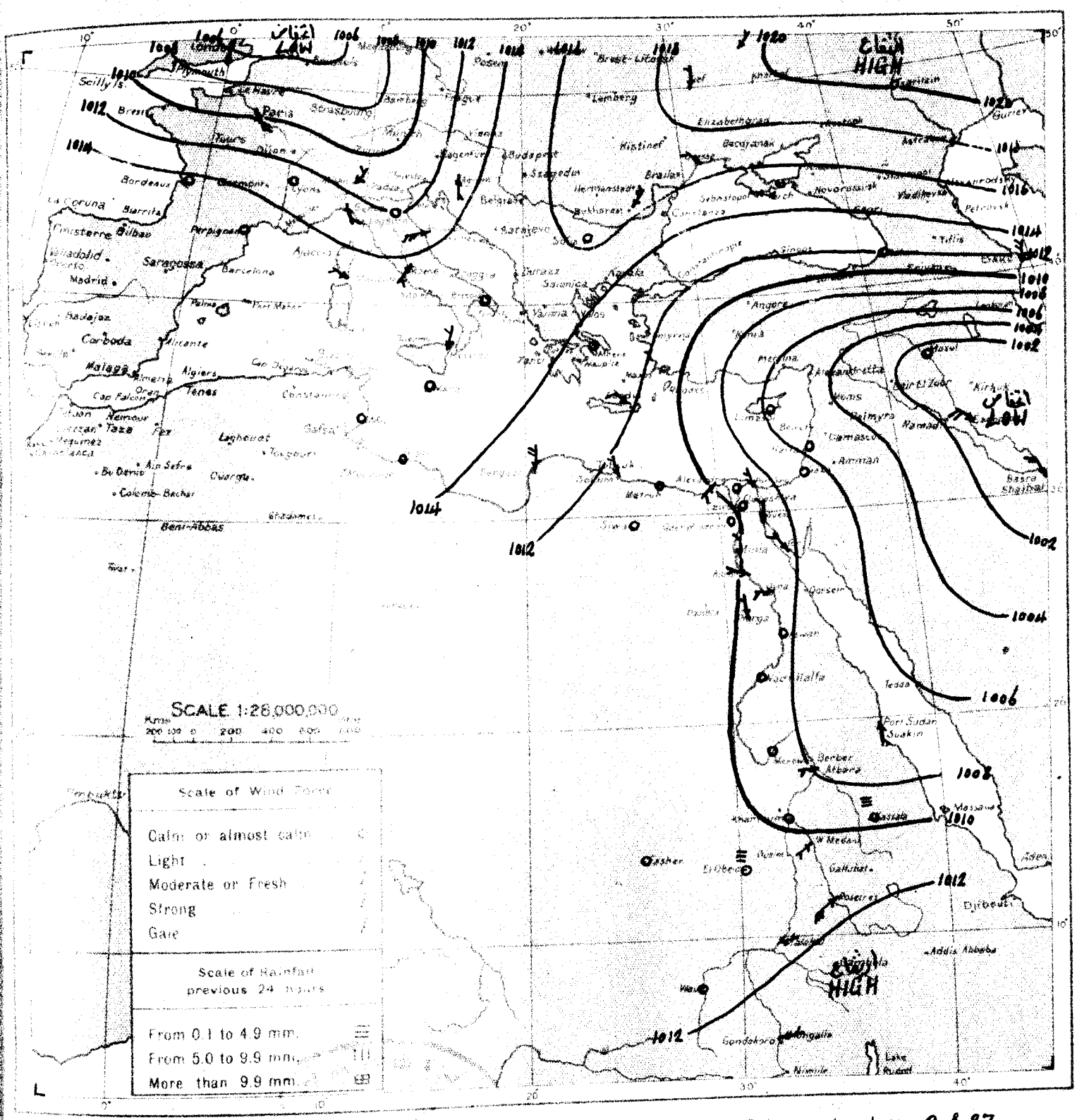
1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for 1926-1927 m	Previous day Reading m	Diff. from normal m
Mongalla	9.8	11.80	−0.18	11.96	−0.0[illegible]
Malakal	9.8	11.51	−0.15	11.50	−0.1[illegible]
Roseires	9.8	17.92	−0.84	17.82	−0.9[illegible]
Sennar Res.	9.8	17.20	—	17.20	—
Makwar	9.8	10.60	−1.25	10.64	−1.2[illegible]
Khartoum	9.8	14.65	−0.31	14.75	−0.1[illegible]
Kh. el Girba	8.8	13.22	−0.76	12.92	−1.0[illegible]
Atbara	10.8	13.94	−0.34	13.93	−0.3[illegible]
Wadi Halfa	10.8	6.45	+0.35	6.30	+0.3[illegible]
Aswan Res.	9.8	94.92	—	95.06	—
" D.S.	9.8	90.11	+0.29	89.88	+0.2[illegible]
El Leisi	10.8	19.58	−0.07	19.46	+0.0[illegible]
Roda (Cairo)	10.8	18.47	−0.01	18.42	+0.0[illegible]

PRINTED AT THE SURVEY OF EGYPT 26/8/27

LIC WORKS.
RTMENT.
ER REPORT.

.٢٧-٨-٩ Barometer and Wind at 8 h. Yesterday 9.8.27.



WIND VELOCITY.	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-68	8
Strong gale	68-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-٨-٩ From Observations taken at 8 h. yesterday. 9.8.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Difference from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1014.2	-0.2	-0.8	SW	2	0	20	-6	35	—	26	—	60	0	685	729	—
	MALTA	1015.7	0.0	-1.0	SW	1	0	27	0	30	0	24	+2	70	0	160	429	0
	ATHENS	1012.6	-0.2	0.0	—	0	3	30	0	—	—	—	—	30	—	—	372	—
	CANDIA	1012.7	-0.3	+0.8	NW	2	0	29	+2	33	+4	25	+3	—	0	321	461	3
	LIMASSOL	1005.8	-1.3	-1.7	W	1	0	28	+2	32	-1	19	-1	—	0	509	464	1
EGYPT and SUDAN	Atbara العطبره	1007.6	-0.2	-0.7	W	2	0	34.0	+1.5	40	+2	27	+1	33	0	50	45	—
	El Fasher الفاشر	1011.0	+0.4	—	W	1	0	23.0	-1.5	—	—	20	—	83	0	148	181	—
	Wau واو	1011.0	-0.6	-0.6	SE	1	0	25.0	0.0	32	+1	23	+3	80	0	722	800	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 20 m

" " sunset 18 h 40 m

From Observations taken at 8 h. to-day.

Thursday 11th August, 1927 ١٩٢٧ الخميس ١١ أغسطس

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1008.8	-1.6	—	—	0	0	26.9	-1.4	33	—	23	—	80	0	125	101	0
	MATRUH	1009.0	-0.8	-2.8	N	2	3	25.1	-0.6	30	+3	21	+1	95	0	62	158	2
	ALEXANDRIA	1008.4	-1.1	-1.3	NW	2	0	28.9	+1.1	32	+2	25	+2	67	0	204	190	1
	PORT SAID	1007.8	-1.7	-0.7	WNW	2	2	28.0	+0.3	34	+3	25	+1	77	0	63	82	3
	GAZA	1006.4	-1.4	—	S	1	0	29.6	+1.1	31	—	19	—	63	0	352	376	—
	HAIFA	1004.7	-1.6	—	—	0	0	30.1	+0.1	32	—	17	—	59	0	722	647	0
LOWER EGYPT	QURASHIYA	1007.8	-1.5	-1.9	—	0	1	25.7	-1.2	38	+2	21	+2	88	0	60	60	—
	SUEZ	1007.9	-1.2	-0.7	N	2	0	27.5	+2.4	37	0	23	0	74	0	0	26	2
	TOR	—	—	—	NW	1	0	31.3	+0.8	36	—	24	—	52	0	0	—	1
	CAIRO HELWAN	1008.2	-1.0	-1.4	N	2	0	24.6	-0.9	37	+2	22	+1	79	0	3	35	—
	CAIRO GIZA	1008.4	-1.1	-1.4	W	1	2	26.6	+2.6	37	+2	22	+2	79	0	6	31	—
	CAIRO EZBEKIYA	1008.4	-1.4	—	W	1	2	26.0	+1.2	36	+1	23	+2	82	0	11	34	—
	SIWA	1008.6	-2.4	-3.0	—	0	0	27.4	+1.1	38	0	22	+1	50	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1006.8	-1.0	-1.3	N	1	0	28.6	+0.7	38	+1	22	+2	63	0	0	—	—
	MINYA	—	—	—	N	2	0	28.5	+0.5	36	0	23	+1	64	—	—	—	—
	ASYUT	1007.4	-1.6	-0.6	NSW	1	0	28.2	+0.4	38	+1	24	+1	44	0	0	—	—
	QENA	—	—	—	NW	2	0	30.7	-0.4	40	0	24	+1	39	—	—	—	—
	KHARGA	1009.1	0.2	—	—	0	0	32.0	+1.4	42		22	—	30	0	0	—	—
	ASWAN	1006.7	-1.6	-0.6	—	0	0	32.5	0.0	40	-1	25	-1	36	—	—	—	—
NORTH SUDAN	WADI HALFA	1006.4	-1.8	-2.0	—	0	0	29.4	+0.8	40	0	21	-3	28	—	—	—	—
	MEROWE	1007.4	-1.9	-1.0	SE	1	0	30.5	-3.6	44	+2	25	-1	41	0	35	19	—
	ATBARA																	—
	KHARTOUM	1008.2	-2.4	-0.8	—	0	3	27.8	-2.8	36	-2	23	-2	55	0	130	87	—
EAST SUDAN	PORT SUDAN	1004.6	-2.0	-1.3	S	1	0	37.5	+4.5	37	-4	27	-1	33	0	53	119	1
	KASSALA																	—
	WAD MEDANI	1007.8	-2.1	-2.6	S	2	2	24.2	-1.0	36	0	19	-2	60	19	234	231	—
	ROSEIRES	1011.5	+2.4	-0.8	SE	4	2	26.0	+2.0	32	0	21	+1	62	0	569	482	—
SOUTH SUDAN	EL FASHER			—					—		—		—					—
	EL OBEID																	—
	MALAKAL	1010.2	-2.1	-3.1	S	1	1	26.8	+4.1	31	+1	22	+1	72	0	573	606	—
	WAU																	—
	MONGALLA	1010.7	-2.0	-1.5	E	3	0	24.6	0.0	34	+2	20	0	85	0	718	765	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G

Upper Wind Observations at Helwan at h 8 m 15

Height (metres)	Kms./Hr	Direction
500	20	N
1000	15	N
1500	25	N
2000	20	N
3000	15	NNW

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	75	0	24.9	+1.9
Ezbekiya	65	—	22.6	—
Giza	67	+6	23.2	+1.2
Helwan	42	-7	20.7	+0.6

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

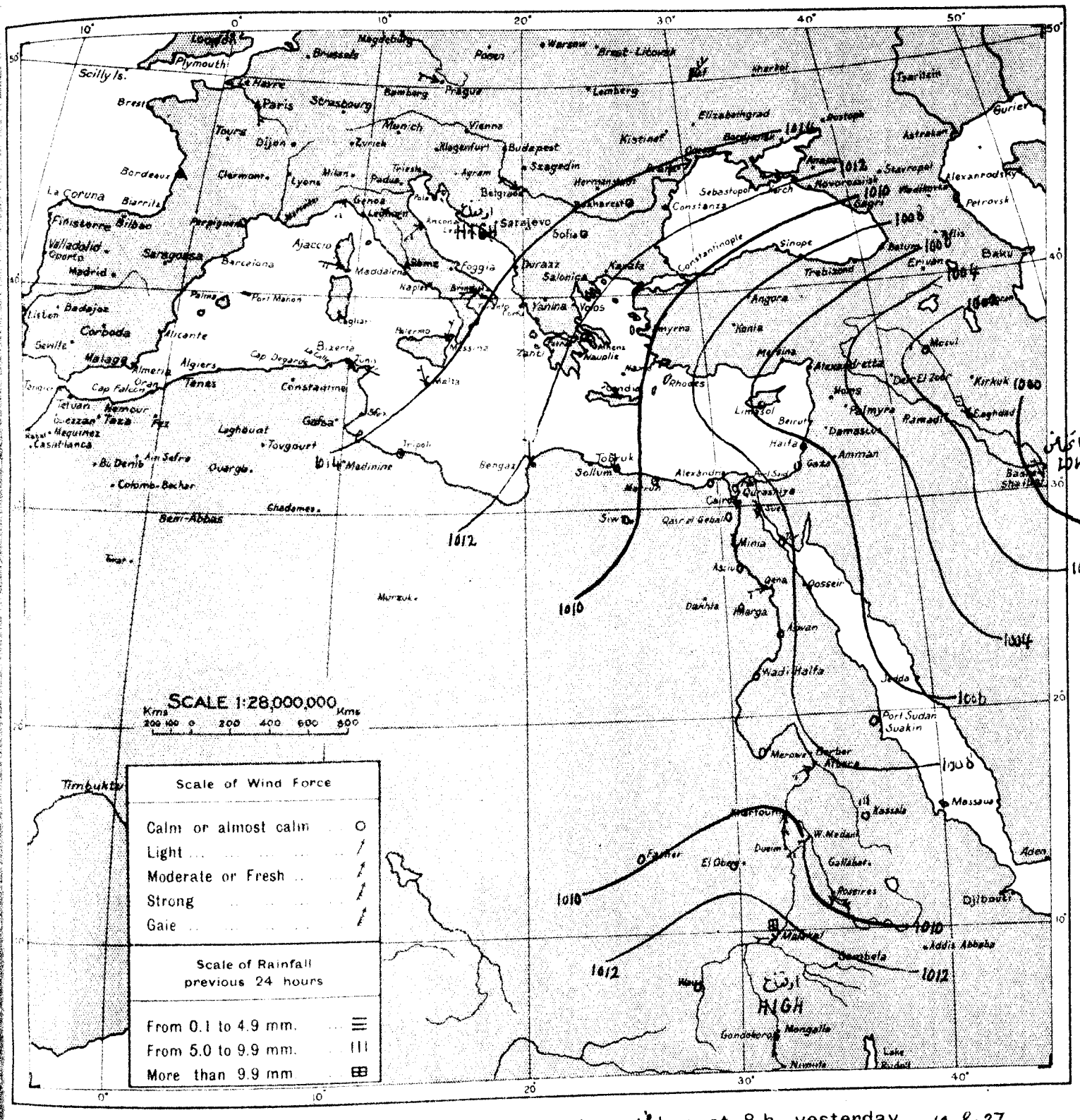
1927	1926

GAUGE	Date	Reading	Diff from normal for 1906-1925	Previous day Reading	Previous day Diff from normal
	1927	m	m	m	m
Mongalla	10.8	11.75	-0.24	11.80	-0.18
Malakal	11.8	11.52	-0.16	11.52	-0.16
Roseires	10.8	17.96	-0.64	17.72	-0.84
Sennar Res.	10.8	17.20	—	17.20	—
Makwar	10.8	10.44	-1.41	10.60	-1.25
Khartoum	11.8	14.64	-0.43	14.66	-0.65
Kh. el Girba	10.8	13.70	-0.17	13.36	-0.51
Atbara	11.8	13.94	-0.41	13.94	-0.41
Wadi Halfa	11.8	6.54	+0.24	6.45	+0.15
Aswan Res.	11.8	95.32	—	95.13	—
" D.S.	11.8	70.48	+0.28	70.31	+0.10
El Leisi	10.8	19.58	-0.07	19.46	-0.19
Roda (Cairo)	11.8	16.51	-0.07	16.47	-0.11

PRINTED AT THE SURVEY OF EGYPT 26/620

LIC WORKS.
RTMENT.
ER REPORT.

٢٧-٨-١٠ Barometer and Wind at 8 h. Yesterday 10.8.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-١٠ From Observations taken at 8 h. yesterday. 10.8.27.

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to day before yesterday	Rainfall: Normal from Oct. 1 to day before yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm.	mm.	
MEDITERRANEAN	ROME	1015.5	+1.3	+0.5	E	2	0	26	+6	36	—	20	—	~~60~~	0	685	730	—
	MALTA	1014.0	-1.7	-2.7	NNW	3	0	29	+2	33	+3	26	+4	50	0	160	429	0
	ATHENS	1011.9	-0.7	-0.7	—	0	0	29	-1	—	—	—	—	40	—	—	372	—
	CANDIA	1011.9	-0.8	0.0	NW	2	0	30	+1	—	—	—	—	—	0	321	461	3
	LIMASSOL	1004.4	-1.4	-3.1	WNW	1	0	28	0	34	+1	18	-2	—	0	509	464	1
EGYPT and SUDAN	Marowe مروى	1009.3	+0.7	+0.9	NE	1	0	34.1	+0.5	44	+2	25	-1	29	0	35	18	—
	Atbara عطبره	1008.6	+1.0	+0.3	WSW	2	0	33.0	-1.0	40	+2	28	+2	34	0	50	46	—
	Kassala كسلا	1009.0	-0.6	-2.5	—	0	0	28.2	+0.1	35	+2	21	-1	62	9	224	191	—
	Wad Medani ودمدني	1009.9	-0.4	-0.5	SW	3	2	25.2	-1.6	37	+1	23	+2	73	0	220	227	—
	El Fasher الفاشر	1009.8	-1.2	—	W	1	0	26.5	+3.5	34	—	22	—	66	0	148	186	—
	El Obeid الأبيض	1011.0	0.0	-1.3	SW	1	4	25.0	-1.0	35	+2	22	+1	68	0	67	190	—
	Malakal الملوك	1012.3	+0.4	-1.1	W	3	4	22.7	-3.3	32	+2	20	-1	85	18	573	600	—
	Wau واو	1012.7	+1.7	+1.2	SE	1	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
	Mongalla مجالا	1012.7	-0.7	+0.5	S	2	0	24.6	-0.8	35	+3	21	+1	78	0	718	760	—

MINIST
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05 21

" " sunset 18 39

From Observations taken at 8h. to-day.

Friday 12th August, 1927 ١٩٢٧ الجمعة ١٢ أغسطس

	STATION	BAROMETER Reduced to 0° Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Yesterday	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to yesterday	RAINFALL Normal from Oct. 1st to yesterday	STATE OF SEA
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1009.5	+0.7	—	—	0	0	26.8	-0.1	32	—	24	—	79	0	125	101	2
	MATRUH	1009.1	+0.1	-2.7	N	2	0	25.9	+0.8	30	+3	21	+1	91	0	82	158	1
	ALEXANDRIA	1008.3	-0.1	-1.5	WNW	2	0	28.3	-0.6	33	+3	25	+2	—	0	209	190	2
	PORT SAID	1007.8	0.0	-0.8	W	2	0	27.3	-0.7	33	+2	24	0	77	0	63	82	3
	GAZA	1005.9	-0.5	—	NW	1	0	28.7	-0.9	32	—	21	—	71	0	352	376	—
	HAIFA	1004.6	-0.1	—	SSE	1	0	30.0	-0.1	32	—	18	—	57	0	722	647	1
LOWER EGYPT	QUARASHIYA	1007.9	-0.1	-2.0	SW	1	0	27.2	+1.5	37	+1	19	0	77	0	60	60	—
	SUEZ	1008.3	+0.4	-0.3	N	2	0	27.0	-0.5	39	+3	22	-1	78	0	0	26	2
	TOR	—	—	—	NW	5	0	29.2	-2.1	36	—	28	—	64	0	0	—	4
	CAIRO: HELWAN	1008.3	+0.1	-1.3	NW	2	0	25.7	+1.1	37	+2	22	+1	68	0	3	35	—
	CAIRO: GIZA	1009.4	+1.0	-0.4	N	2	0	26.0	-0.6	37	+2	19	-1	76	0	8	31	—
	CAIRO: EZBEKIYA	1009.1	+0.7	—	N	2	0	25.6	-0.4	38	+3	22	+1	76	0	11	34	—
	SIWA	1009.1	+0.5	-2.5	—	0	0	26.5	-0.9	39	+1	22	+1	59	0	16	7	—
UPPER EGYPT	QASR EL GEBAIL	1008.8	0.0	-1.4	N	1	0	28.6	0.0	38	+1	24	+4	59	0	0	—	—
	MINYA				N	3	0	28.0	-0.5	37	+1	22	0	63	—	—	—	—
	ASYUT	1007.4	0.0	-0.9	WNW	2	0	29.4	-1.2	38	+1	24	+1	38	0	0	—	—
	QENA				NW	1	0	31.6	+0.9	41	+1	24	+1	38	—	—	—	—
	KHARGA	1007.4	-1.7		N	2	0	33.0	+1.0	42		26	—	35	0	0	—	—
	ASWAN	1005.5	-1.2	-1.8	—	0	0	31.7	-0.8	41	0	26	0	35	—	—	—	—
NORTH SUDAN	WADI HALFA	1006.3	-0.1	-2.1	—	0	0	29.8	+0.4	41	+1	23	-1	25	—	—	—	—
	MEROWE	1007.2	-0.2	-1.2	NE	1	1	32.1	+1.6	44	+2	25	-1	32	0	35	19	—
	ATBARA	1005.9	-1.6	-2.4	W	2	0	34.0	0.0	41	+2	27	+1	31	0	50	49	—
	KHARTOUM	1008.3	+0.1	-0.7	SW	1	1	31.6	+3.8	36	-2	27	+2	49	0	130	89	—
EAST SUDAN	PORT SUDAN	1004.3	-0.3	-1.6	W	3	0	36.5	-1.0	38	-3	28	0	32	0	53	119	3
	KASSALA	1008.4	-1.2	-3.0	SSE	1	0	28.1	+2.6	35	+2	24	+2	70	0	224	198	—
	WAD MEDANI	1009.4	—	-0.9	S	2	2	27.0	+2.8	32	-4	24	+3	76	0	239	236	—
	ROSEIRES	—	—	—	ENE	4	4	23.0	-3.0	34	+2	20	0	83	5	574	489	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1008.8	-1.5	-3.5	SW	1	1	26.2	+3.2	31	-2	23	+2	75	0	88	197	—
	MALAKAL	1011.9	+1.7	-1.4	S	1	4	25.2	-1.6	32	+2	21	0	74	0	573	612	—
	WAU	1010.2	-0.6	-1.3	W	1	1	25.0	-1.0	35	+3	21	+1	80	0	722	821	—
	MONGALLA	1012.3	+1.6	+0.1	S	1	0	24.6	0.0	35	+3	21	+1	78	0	718	769	—

Upper Wind Observations at Helwan at h. m.

Height (metres)	Km/hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation. الحالة العمومية

Forecast for 24 hours from noon to-day التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	67	-8	24.6	+1.3
Ezbekiya	58	—	23.3	—
Giza	59	-3	22.8	+0.8
Helwan	49	0	20.9	+0.9

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Mongalla	12.8	11.70	-0.31	11.72	-0.29
Malakal	11.8	11.52	0.18	11.52	-0.18
Roseires	10.8	17.96	0.84	17.92	-0.84
Sennar Res.	11.8	17.20	—	17.20	—
Makwar	11.8	10.84	1.01	10.44	1.41
Khartoum	11.8	14.64	0.43	14.66	-0.39
Kh. el Girba	10.8	13.90	0.17	13.36	-0.37
Atbara	11.8	13.94	-0.41	13.94	-0.41
Wadi Halfa	11.8	6.54	+0.29	6.45	+0.38
Aswan Res.	12.8	95.47	—	95.32	—
" D.S.	12.8	90.61	+0.26	90.48	+0.26
El Leisi	12.8	20.10	0.00	19.80	0.00
Roda (Cairo)	11.8	11.51	0.09	11.07	[illegible]

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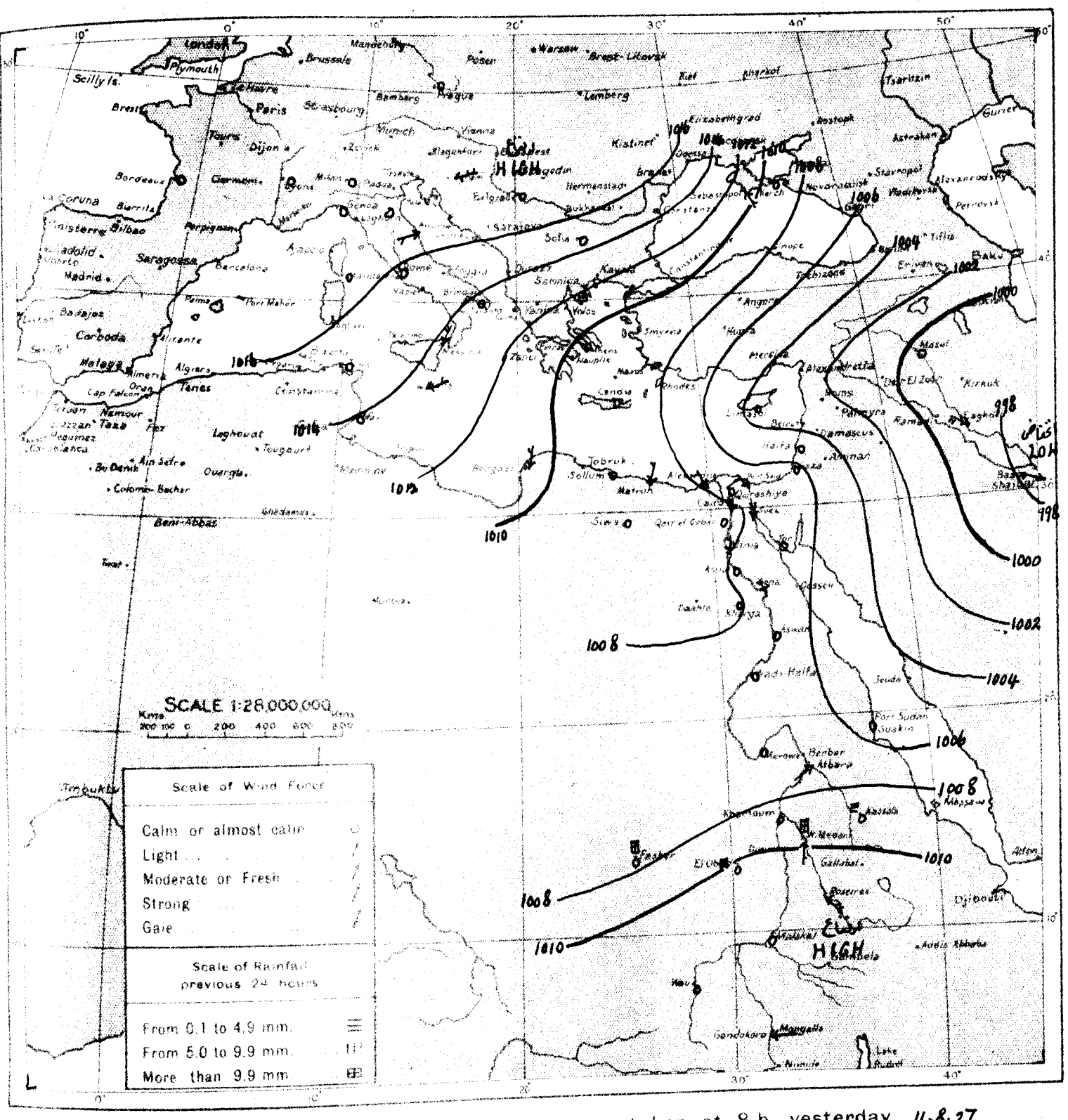
٢٧-٨-١١ Barometer and Wind at 8 h. Yesterday 11.8.27



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-١١ From Observations taken at 8 h. yesterday. 11.8.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1015.2	-0.3	+0.2	—	0	0	26	0	34	—	21	—	40	0	685	731	—
	MALTA	1012.7	-1.3	-4.0	ENE	3	1	28	-1	37	+7	26	+4	80	0	160	429	1
	ATHENS	1008.6	-3.3	-4.0	—	0	0	30	+1	—	—	—	—	40	—	—	372	—
	CANDIA	1009.9	-2.0	-2.0	NW	1	0	31	+1	33	+4	23	+1	—	0	321	461	3
	LIMASSOL	1003.6	-0.8	-3.9	NW	1	0	28	0	34	+1	18	-2	—	0	509	464	1
EGYPT AND SUDAN	Atbara عطبره	1007.5	-1.1	-0.8	SW	2	0	34.0	+1.0	41	+2	27	+1	32	0	50	48	—
	Kassala كسلا	1009.6	+0.6	-1.9	S	1	0	25.5	-2.7	33	0	21	-1	74	tr. أثر	224	194	—
	EL Fasher الفاشر	1007.9	-1.9	—	WNW	1	3	24.5	-2.0	28	—	18	—	76	24	172	191	—
	EL Obeid الابيض	1010.3	-0.7	-2.0	E	2	4	23.0	-2.0	28	-5	20	-1	86	21	88	193	—
	Wau وو	1010.8	-1.9	-0.7	SE	1	0	26.0	+2.0	35	+3	23	+3	73	0	722	814	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 21 m

.. .. sunset 18 h 38 m

From Observations taken at 8h. to-day.

Saturday 13th August, 1927 ١٩٢٧ السبت ١٣ أغسطس

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ. from normal (mb)	Wind: Direction	Wind: Force	State of Sea	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1008.8	-0.7	...	NNW	2	0	25.2	-1.6	34	...	23	...	80	0	125	101	3
	MATRUH	1008.7	-0.4	-3.1	NW	3	0	26.7	+0.8	30	+3	21	+1	90	0	82	158	3
	ALEXANDRIA	1007.4	-0.9	-2.4	NNW	2	0	27.8	-0.5	33	+3	25	+2	77	0	209	190	2
	PORT SAID	1007.0	-0.8	-1.7	NNW	2	1	29.3	+2.0	34	+3	25	+1	75	0	63	82	2
	GAZA	1005.8	-0.1	—	—	0	1	29.2	+0.5	31	—	22	—	71	0	352	376	—
	HAIFA	1003.9	-0.7	—	E	1	0	30.8	+0.8	33	—	18	—	61	0	722	647	0
LOWER EGYPT	QURASHIYA	1007.0	-0.9	-2.9	SW	1	1	28.2	+1.0	38	+2	22	+3	82	0	60	60	—
	SUEZ	1006.8	-1.5	-1.9	N	3	2	26.0	-1.0	38	+2	23	0	84	0	0	26	3
	TOR	—	—	—	NW	1	0	31.6	+2.4	36	—	27	—	58	0	0	—	0
	CAIRO: HELWAN	1007.0	-1.3	-2.7	NNW	2	1	26.0	+0.3	38	+3	24	+3	76	0	3	35	—
	CAIRO: GIZA	1007.1	-2.3	-2.7	N	1	3	26.9	+0.9	38	+3	22	+2	78	0	8	31	—
	CAIRO: EZBEKIYA	1007.5	-1.6	—	N	1	2	27.0	+1.4	38	+3	25	+4	80	0	11	34	—
	SIWA	1009.8	+0.7	-1.9	—	0	0	27.0	+0.5	41	+3	21	0	56	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1007.4	-1.4	-2.9	N	1	0	29.4	+0.8	38	+1	22	+2	66	0	0	—	—
	MINYA	—	—	—	N	2	0	28.4	+0.4	37	+1	24	+2	69	—	—	—	—
	ASYUT	1005.9	-1.5	-2.4	W	1	0	29.0	-0.4	38	+1	24	+1	44	0	0	—	—
	QENA	—	—	—	W	1	0	31.7	+0.1	41	+1	24	+1	35	—	—	—	—
	KHARGA	1006.6	-0.8		—	0	0	31.7	-1.3	41		24		25	0	0	—	—
	ASWAN	1005.1	-0.4	-2.2	—	0	0	31.2	-0.5	41	0	26	0	37	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE	1006.4	-0.8	-2.0	—	0	0	34.6	+2.5	44	+2	25	-1	19	0	35	20	—
	ATBARA																	—
	KHARTOUM	1007.9	-0.4	-1.1	SW	4	2	31.6	0.0	39	+1	26	+1	44	0	130	92	—
EAST SUDAN	PORT SUDAN	1003.4	-0.9	-2.5	S	1	1	35.9	-0.6	39	-2	28	0	40	0	53	120	1
	KASSALA	1008.3	-0.1	-3.1	SSE	1	0	23.8	-4.3	35	+2	19	-3	81	45	269	202	—
	WAD MEDANI	1007.9	-1.5	-2.4	S	2	1	24.0	-3.0	36	0	20	-1	71	0	239	241	—
	ROSEIRES	1011.4	—	-0.9	WSW	7	4	24.0	+1.0	32	0	20	0	75	0	574	496	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1011.0	-0.9	-2.2	S	1	4	24.8	-0.4	31	+1	22	+1	85	[illegible]	573	618	—
	WAU																	—
	MONGALLA	1011.5	-0.8	-0.6	SSW	2	0	25.0	+0.4	35	+3	20	0	77	0	718	774	—

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms./Hr.	Direction
500	20	N
1000	30	N
1500	20	NNE
2000	20	ENE
3000	20	NE

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff. from normal (°C)
Alexandria	74	-1	25.8	+3.0
Ezbekiya	58	—	23.1	—
Giza	56	-6	23.4	+1.5
Helwan	48	-1	21.0	+1.0

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normal ~~1906-1925~~ m	Previous day: Reading m.	Previous day: Diff. from normal m
Mongalla	12.8	11.70	-0.31	11.72	-0.31
Malakal	12.8	11.53	-0.18	11.52	-0.18
Roseires	12.8	17.90	-0.98	17.70	-1.13
Sennar Res.	11.8	17.20	—	17.20	—
Makwar	11.8	10.84	-1.01	10.44	-1.41
Khartoum	12.8	14.63	-0.47	14.64	-0.46
Kh. el Girba	11.8	13.80	-0.34	13.90	-0.17
Atbara	12.8	14.19	-0.21	13.94	-0.46
Wadi Halfa	13.8	6.62	+0.07	6.57	+0.02
Aswan Res.	12.8	95.47	—	95.32	—
" D.S.	12.8	90.61	+0.26	90.48	+0.28
El Lessi	13.8	20.40	0.00	20.10	0.00
Roda (Cairo)	13.8	16.69	-0.18	16.60	-0.08

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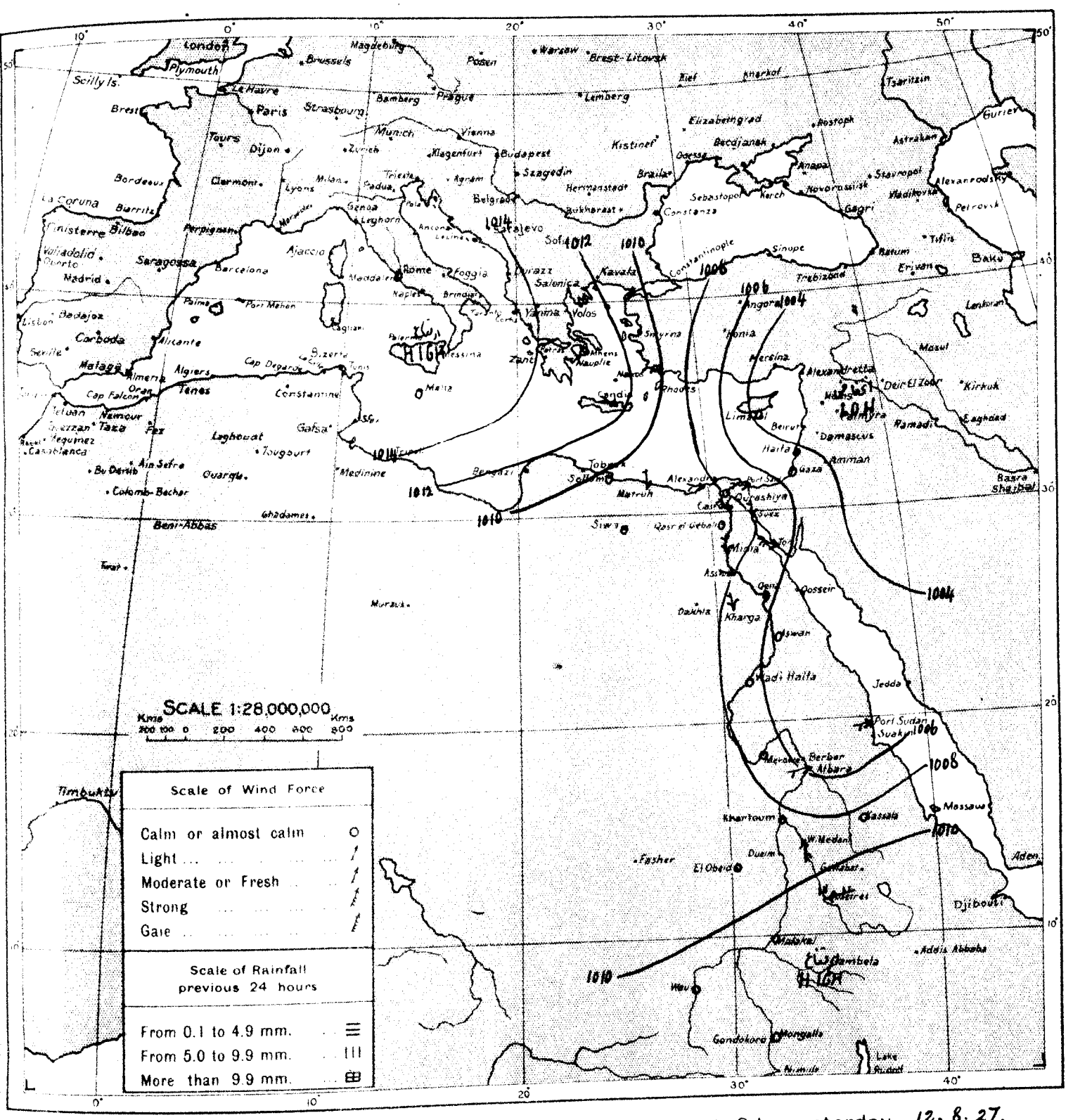
٢٧-٨-١٢ Barometer and Wind at 8 h. Yesterday 12.8.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-١٢ From Observations taken at 8 h. yesterday. 12.8.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m.b.	m b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1015.4	+0.2	+0.4	N	1	0	25	-1	34	—	21	—	58	—	685	732	—
	MALTA	1014.6	+1.9	-2.1	NE	1	1	27	-1	29	-1	25	+3	80	0	160	429	0
	ATHENS	1013.5	+5.0	+1.0	NNE	1	0	31	+1	—	—	—	—	30	—	—	373	—
	CANDIA	1012.2	+2.3	+0.3	NW	2	0	30	-1	34	+5	24	+2	—	0	321	461	2
	LIMASSOL... ...	1003.0	-0.6	-4.6	W	1	0	31	+3	36	+3	19	-1	—	0	509	464	1
EGYPT and SUDAN																		

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 22 m

" " sunset 18 h 37 m

From Observations taken at 8h. to-day.

Sunday 14th August, 1927 ١٩٢٧ الاحد ١٤ أغسطس

	STATION	Barometer: Reduced to Sea Level (mm)	Barometer: Change in last 24 hours (mm)	Barometer: Diff. from normal (mm)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in last 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1008.8	0.0	—	NNW	1	0	26.7	+1.5	27	—	22	—	64	0	125	101	2
	MATRUH	1008.8	+0.1	-3.0	—	0	0	27.0	+0.3	30	+3	25	+5	78	0	82	158	2
	ALEXANDRIA	1008.0	+0.6	-1.9	N	1	0	27.7	-0.1	32	+2	25	+2	82	0	209	190	1
	PORT SAID	1007.4	+0.4	-1.4	W	2	0	29.5	+0.2	33	+2	23	-1	68	0	63	82	2
	GAZA																	
	HAIFA	1005.1	+1.2	—	—	0	0	29.8	-1.0	32	—	16	—	61	0	722	647	0
LOWER EGYPT	QURASHIYA	1007.5	+0.5	-2.5	—	0	0	28.2	0.0	40	+4	22	+3	73	0	60	60	
	SUEZ	1007.4	+0.6	-1.4	N	2	0	28.0	+2.0	39	+3	24	+1	77	0	0	26	2
	TOR																	
	CAIRO: HELWAN	1007.1	+0.1	-2.6	WNW	3	0	25.2	-0.8	39	+4	22	+1	79	0	3	35	
	CAIRO: GIZA	1007.8	+0.7	-2.1	N	1	3	24.0	-2.9	38	+3	21	+1	91	0	8	31	
	CAIRO: EZBEKIYA	1008.3	+0.8		N	1	8	24.0	-3.0	38	+3	22	+1	91	0	11	34	
	SIWA	1008.6	-1.2	-3.2	—	0	0	25.4	-1.6	40	+2	20	-1	60	0	16	7	
UPPER EGYPT	QASR EL GEDAID	1008.4	+1.0	-2.0	NNE	1	0	29.4	0.0	41	+4	22	+2	53	0	0		
	MINYA				N	3	0	28.0	-0.4	38	+2	24	+2	73				
	ASYUT	1005.9	0.0	-2.5	WNW	1	0	29.1	+0.1	39	+2	24	+1	53	0	0		
	QENA				N	1	0	32.2	+0.5	41	+1	24	+1	32				
	KHARGA	1006.0	-0.6		—	0	0	31.1	-0.6	41		22		48	0	0		
	ASWAN	1005.0	-0.1	-2.3	—	0	0	32.0	+0.8	43	+2	25	-1	38				
NORTH SUDAN	WADI HALFA	1005.4	0.0	-3.1	—	0	0	28.8	-2.0	41	+1	20	-4	28				
	MEROWE	1006.2	-0.2	-2.2	ENE	1	0	33.6	-1.0	45	+3	24	-2	20	0	35	21	
	ATBARA																	
	KHARTOUM	1008.7	+0.8	-0.3	SSW	2	3	30.2	-1.4	38	0	27	+2	56	0	130	94	
EAST SUDAN	PORT SUDAN	1004.2	+0.8	-1.7	S	1	0	36.5	+0.6	41	0	29	+1	53	0	53	120	1
	KASSALA	1009.9	+1.6	-1.5	SSE	1	0	25.5	+1.7	30	-3	19	-3	71	0	269	206	
	WAD MEDANI	1009.4	+1.5	-0.9	S	3	1	27.2	+3.2	35	-1	23	+1	60	0	239	246	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1012.2	+1.2	-1.0	SE	1	4	24.0	-0.8	27	-3	21	0	85	17.5	573	624	
	WAU																	
	MONGALLA	1013.1	+1.6	+1.0	S	2	0	24.6	-0.4	35	+3	21	+1	78	0	718	779	

Upper Wind Observations at Helwan at 8 h. 15 m.

Height (metres)	Kms. hr.	Direction
500	25	ENE
1000	15	ENE
1500	15	NE
2000	25	NE
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات لمدة ٢٤ ساعة حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	77	+2	25.3	+2.3
Ezbekiya	64	—	24.9	—
Giza	60	-2	24.1	+2.2
Helwan	42	-7	22.6	+2.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading (m)	Diff. from normal for 1906-1925 (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	13.8	11.68	-0.34	11.70	-0.31
Malakal	14.8	11.54	-0.19	11.53	-0.19
Roseires	13.8	18.22	-0.69	17.90	-0.98
Sennar Res.	13.8	17.20	—	17.20	—
Makwar	13.8	10.66	-1.20	10.63	-1.23
Khartoum	14.8	14.74	-0.43	14.76	-0.39
Kh. el Girba	13.8	13.96	-0.30	13.90	-0.29
Atbara	14.8	14.18	-0.30	14.10	-0.35
Wadi Halfa	14.8	6.65	-0.03	6.62	+0.07
Aswan Res.	14.8	95.60	—	95.55	—
" D.S.	14.8	90.74	+0.10	90.70	+0.30
El Leisi	14.8	20.70	+0.10	20.40	0.00
Roda (Cairo)	14.8	16.90	-0.10	16.69	-0.11

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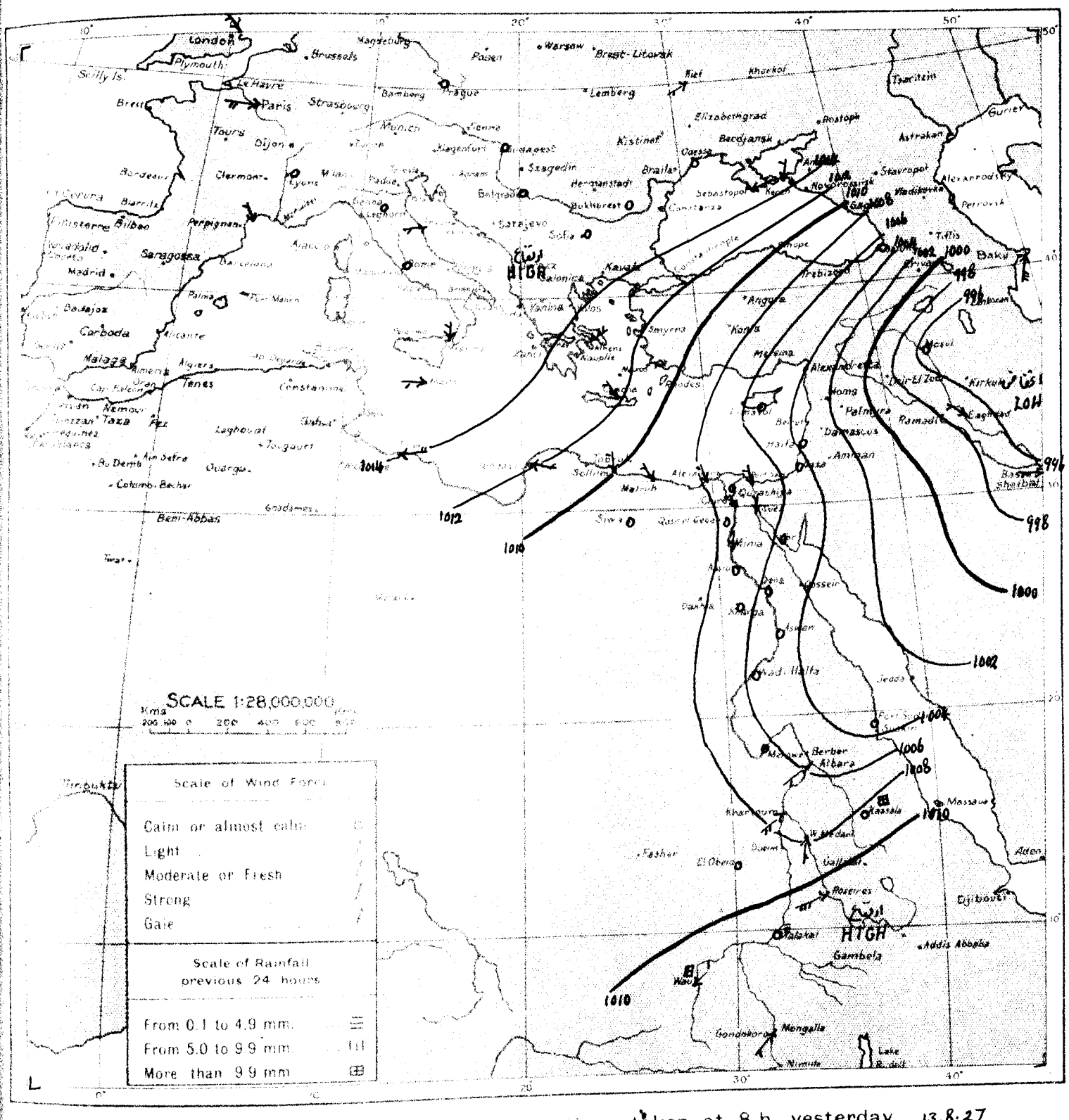
٢٧-٨-١٣ Barometer and Wind at 8 h. Yesterday 13.8.27



SCALE 1:28,000,000

Scale of Wind Force

Calm or almost calm	
Light	
Moderate or Fresh	
Strong	
Gale	

Scale of Rainfall previous 24 hours

From 0.1 to 4.9 mm.	
From 5.0 to 9.9 mm.	
More than 9.9 mm.	

WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-١٣ From Observations taken at 8 h. yesterday. 13.8.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
MEDITERRANEAN	ROME	1014.7	-0.7	-0.3	SW	1	4	29	+4	35	—	23	—	60	0	685	732	—
	MALTA	1015.2	+0.6	-1.5	W	2	0	27	0	31	+1	25	+3	70	0	160	429	0
	ATHENS	1012.6	-1.0	+0.2	NE	4	0	29	-2	—	—	—	—	30	—	—	373	—
	CANDIA	1012.4	+0.2	+0.5	NW	2	0	29	-1	33	+4	26	+4	—	0	321	461	4
	LIMASSOL	1004.4	+1.4	-3.2	W	1	0	33	+2	35	+2	21	+1	—	0	509	464	1
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1005.4	-0.9	-3.1	—	0	0	30.8	+1.0	41	+1	23	-1	23	—	—	—	—
	Atbara عطبره	1005.3	-0.6	-2.9	SW	3	0	34.5	+0.5	42	+3	28	+2	25	0	50	50	—
	El Obeid الابيض	1008.6	-0.2	-3.6	SW	1	3	27.0	+0.8	35	+2	23	+2	66	0	88	201	—
	Wau واو	1011.5	+1.3	0.0	NE	2	4	23.0	-2.0	34	+2	21	+1	91	10	732	828	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 22 m

sunset 18 h 36 m

From Observations taken at 8h. to-day.

Monday 15th August, 1927 ١٩٢٧ الاثنين ١٥ أغسطس

	STATION	Barometer Reduced to 0° Sea-level	Change during last 24 hours	Diff. from normal	Wind Direction	Force	Cloud	Temperature Air at 8	Change during last 24 hours	Diff. from normal	Max. yesterday	Diff. from normal	Min. last night	Diff. from normal	Humidity	Rainfall Fall since 1st Oct. last year	Total Fall from 1st Oct. to yesterday	Normal Total Oct. 1st to yesterday	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
Coast	SOLLUM	1004.5	+0.7		NW	3	0	27.2	+0.5	33		24		74	0	125	101	4
	MATRUH	1007.5	-1.3	-4.3	—	0	0	25.9	-1.1	30	+3	21	+1	86	0	82	158	1
	ALEXANDRIA	1007.1	-0.9	-2.9	NW	4	0	28.7	+1.0	32	+2	25	+2	64	0	209	190	3
	PORT SAID	1007.1	-0.3	-1.8	NW	2	1	28.2	-1.3	33	+2	24	0	72	0	63	82	2
	GAZA	1005.8	-0.4	—	—	0	0	—	—	33	—	19	—	—	0	352	376	
	HAIFA	1004.3	-0.8	—	W	1	0	31.2	+1.4	33	—	16	—	56	0	722	647	0
Lower Egypt	QUESHIYA	1006.8	-0.7	-3.3	—	0	1	27.4	-0.8	39	+4	20	+1	76	0	60	60	
	SUEZ	1006.8	-0.6	-2.1	N	3	0	27.5	-0.5	39	+3	24	+1	80	0	0	26	3
	TOR	—	—	—	NW	2	0	29.7	+0.7	35	—	24	—	66	0	0	—	1
	CAIRO: HELWAN	1007.8	+0.7	-2.0	NNW	3	0	24.6	-0.6	38	+2	22	+1	80	0	3	35	
	CAIRO: GIZA	1007.1	-0.7	-2.8	N	2	3	25.8	+1.8	37	+2	21	+1	83	0	8	31	
	CAIRO: ABBASSIA	1007.1	-1.2		N	2	4	25.0	+1.0	38	+3	23	+2	82	0	11	34	
	SIWA	1008.0	-0.6	-3.8	—	0	0	26.0	+0.6	38	0	21	0	57	0	16	7	
Upper Egypt	QASR EL GEBAL	1007.5	-0.9	-2.9	N	1	0	29.0	-0.4	40	+3	24	+4	62	0	0		
	MINIA				N	2	0	28.3	+0.3	37	+1	24	+2	73				
	ASSIUT	1005.9	0.0	-2.6	W	1	0	28.5	-0.6	40	+3	24	+1	46	0	0		
	QENA				W	1	0	31.3	-0.9	43	+3	25	+2	34				
	SHADIA	1006.0	0.0		—	0	0	32.1	+1.0	43		23		38	0	0		
	ASWAN	1004.8	-0.2	-2.5	—	0	0	32.8	+0.8	43	+2	26	0	40				
Sudan	WADI HALFA	1005.1	-0.3	-3.4	—	0	0	30.2	+1.4	43	+3	24	0	35				
	MELEME	1006.3	+0.1	-2.2	SSE	2	1	33.1	-0.5	44	+2	25	-1	46	0	35	21	
	ATBARA																	
	KHARTOUM	1008.3	-0.4	-0.7	SSW	2	2	30.1	-0.1	38	0	27	+2	59	0	130	96	
	FORT SUDAN	1003.5	-0.7	-2.4	E	1	0	36.3	-0.2	45	+5	29	+1	49	0	53	120	1
	KASSALA																	
	WAD MEDANI	1008.6	-0.8	-1.7	SW	2	2	27.2	0.0	37	+1	24	+2	65	0	239	251	
	FASHODA	—	—	—	NE	2	4	24.0	-1.0	30	-2	21	+1	91	0	574	510	
Equatorial Provinces	EL OBEID																	
	EL FASHER																	
	KORDOFAN	1011.2	-1.0	-2.0	SSW	1	2	26.3	+2.3	30	0	22	+1	78	0	573	630	
	WAU																	
	MONGALLA	1011.4	-1.7	-0.7	S	1	0	25.0	+0.4	35	+3	21	+1	77	0	718	783	

Upper Air Temperature at 8 h. 15 m.

Height (metres)	Force	Direction
500	10	NE
1000	25	W
1500	10	N
2000	10	ENE
3000	10	NW

General Situation — الحالة العمومية

Forecast for 24 hours from noon to-day — تنبؤات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yester-day	Diff. from normal	Wet Bulb Temperature Mean of Day Yester-day	Diff. from normal
	%	%	°C	°C
Alexandria	76	+1	23.8	+0.4
Ezbekiya	62	—	22.6	—
Giza	60	-2	22.2	+0.2
Helwan	49	0	20.8	+0.4

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal 1906-1926 m	Previous day Reading m	Diff. from normal m
Mongalla	13.8	11.68	-0.34	11.70	-0.31
Malakal	15.8	11.54	-0.20	11.54	-0.19
Roseires	14.8	18.29	-0.67	18.22	-0.19
Sennar Res.	14.8	17.20	—	17.20	—
Makwar	14.8	11.03	-0.84	10.66	-1.20
Khartoum	15.8	14.72	-0.49	14.74	-0.47
Kh. el Girba	14.8	13.50	-0.81	13.96	-0.35
Atbara	15.8	14.27	-0.26	14.18	-0.35
Wadi Halfa	15.8	6.64	-0.14	6.65	-0.13
Aswan Res.	15.8	95.64	—	95.60	—
" D.S.	15.8	90.76	-0.01	90.74	+0.01
El Leisi	15.8	21.00	+0.25	20.76	+0.01
Roda (Cairo)	15.8	17.10	-0.04	16.96	-0.18

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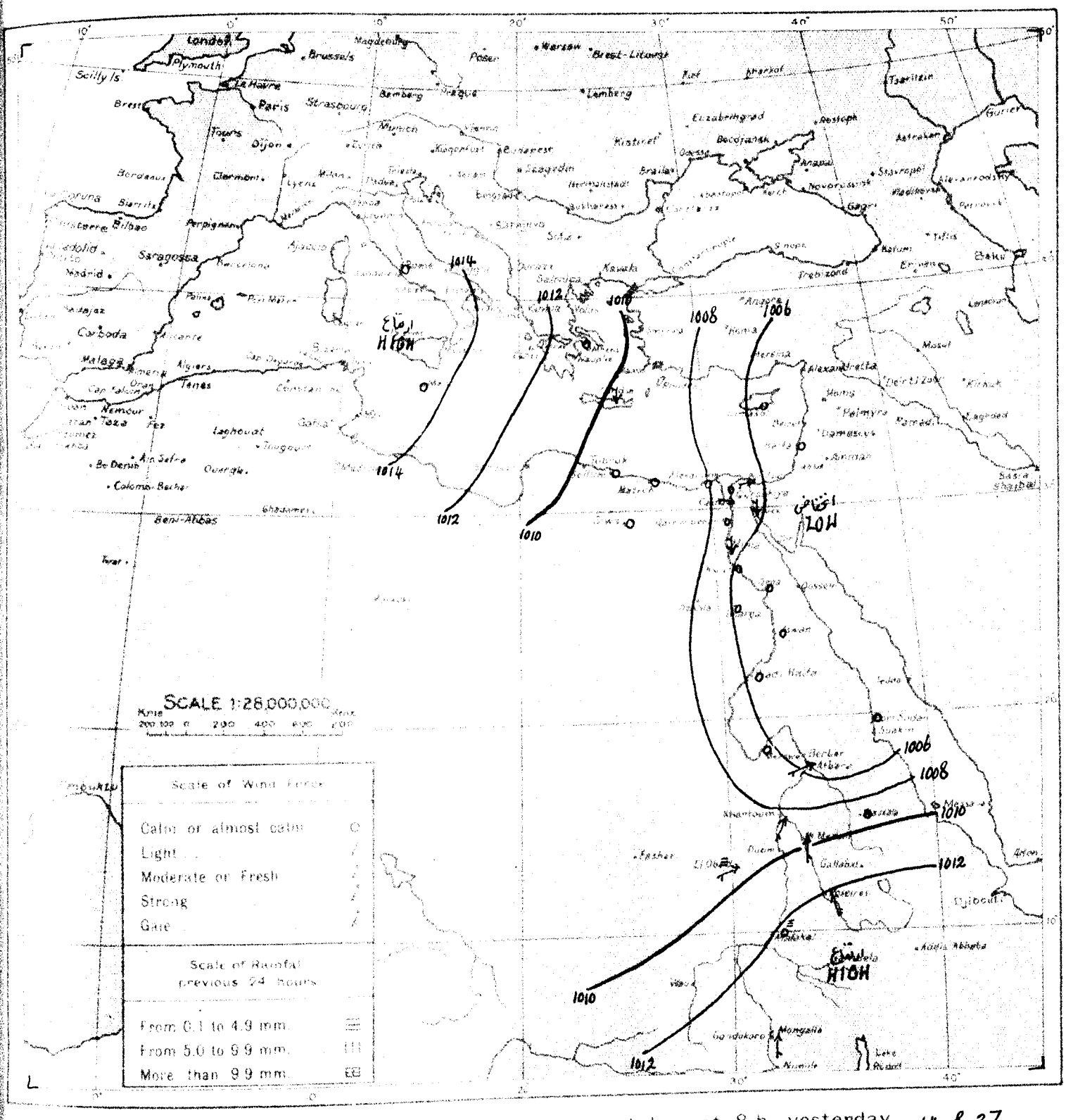
٢٧-٨-١٤ Barometer and Wind at 8 h. Yesterday 14.8.27



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-١٤ From Observations taken at 8 h. yesterday. 14.8.27

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from Normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to day before yesterday	Rainfall: Normal from Oct 1 to day before yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1015.5	+0.8	+0.5	E	1	0	24	-5	33	—	20	—	~~60~~	0	685	733	—
	MALTA	1014.4	-0.8	-2.3	NW	1	0	29	+2	33	+3	27	+5	50	0	160	429	1
	ATHENS	1010.3	-2.3	-2.1	—	0	0	29	0	—	—	—	—	30	—	—	373	—
	CANDIA	1011.1	-1.3	-0.8	N	2	0	28	-1	32	+3	24	+2	—	0	321	461	2
	LIMASSOL	1004.4	0.0	-3.2	SE	1	0	31	-2	34	+1	18	-2	—	0	509	464	1
EGYPT and SUDAN	Atbara عطبره	1005.6	+0.3	-2.6	WSW	3	0	33.5	-1.0	42	+3	28	+2	32	0	50	52	—
	Rosaires الدويم	—	—	—	SSE	5	4	25.0	+1.0	31	-1	21	+1	84	0	574	503	—
	El Obeid الأبيض	1009.3	+0.7	-2.9	SW	3	3	25.0	-2.0	33	0	24	+3	84	1	89	205	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05 23

" " sunset 18 35

From Observations taken at 8h. to-day.

Tuesday 16th August, 1927 ١٩٢٧ الثلاثاء ١٦ أغسطس

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1009.6	+0.1		NNW	3	0	25.2	-2.0	34		29		79	0	125	781	4
	MATRUH	1007.2	-0.3	-5.2	NNW	2	0	26.3	+0.4	30	+3	21	+1	83	0	82	158	1
	ALEXANDRIA	1007.1	0.0	-3.1	WNW	3	2	28.3	-0.4	33	+2	25	+2	78	0	209	190	2
	PORT SAID	1007.0	-0.1	-2.0	W	2	1	27.3	-0.9	34	+3	23	-1	74	0	63	82	2
	GAZA	1004.3	-1.5	—	N	1	0	29.0	—	31	—	18	—	68	0	352	376	—
	HAIFA	1004.7	+0.4	—	—	0	0	30.1	-1.1	33	—	16	—	61	0	722	647	0
LOWER EGYPT	QURASHIYA	1006.8	0.0	-3.4	SW	1	0	25.6	-1.8	37	+2	19	0	81	0	60	60	—
	SUEZ	1007.1	+0.3	-1.9	N	2	0	26.7	-0.8	38	+2	24	+2	83	0	0	26	2
	TOR	—	—	—	NW	1	0	29.8	+0.1	37	—	26	—	66	0	0	—	2
	CAIRO HELWAN	1006.8	-1.0	-3.1	NW	2	0	24.0	-0.6	36	+1	21	0	79	0	3	35	—
	CAIRO GIZA	1007.0	-0.1	-3.0	—	0	1	25.6	-0.2	37	+2	18	-2	79	0	8	31	—
	CAIRO EZBEKIYA	1007.2	+0.1		—	0	0	25.8	+0.8	37	+3	22	+1	78	0	11	34	—
	SIWA	1008.7	+0.7	-3.2	—	0	0	28.5	+2.5	39	+1	20	-1	47	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1007.9	+0.4	-2.6	NW	1	0	26.8	-2.2	42	+5	23	+3	69	0	0	—	—
	MINYA	—	—		N	2	0	28.0	-0.3	37	+1	23	+1	63	—	—	—	—
	ASYUT	1006.3	+0.4	-2.2	W	1	0	28.2	-0.3	39	+2	24	+1	47	0	0	—	—
	QENA	—	—	—	W	1	0	32.8	+1.5	43	+3	25	+2	32	—	—	—	—
	KHARGA	1006.4	+0.4		NE	1	0	32.0	-0.1	43		24		33	0	0	—	—
	ASWAN	1004.7	-0.1	-2.6	—	0	0	33.0	+0.2	43	+2	27	+1	34	—	—	—	—
NORTH SUDAN	WADI HALFA	1005.0	-0.1	-3.6	—	0	0	31.4	+1.2	44	+4	25	+1	25	—	—	—	—
	MEROWE	1006.3	0.0	-2.2	SSW	3	0	33.1	0.0	44	+2	27	+1	41	0	35	22	—
	ATBARA																	—
	KHARTOUM	1007.9	-0.4	-1.1	SW	1	2	29.9	-0.2	38	0	25	0	47	0	130	98	—
EAST SUDAN	PORT SUDAN	1002.3	-1.2	-3.6	W	2	0	37.6	+1.3	45	+5	30	+2	44	0	53	120	2
	KASSALA	1008.4	-1.0	-3.0	SSE	5	0	27.0	+1.0	35	+2	23	+1	67	0	269	214	—
	WAD MEDANI	1008.3	-0.3	-2.0	S	3	1	26.4	-0.8	35	-1	24	+2	66	0	239	256	—
	ROSEIRES	—	—	—	SSE	5	4	—	—	32	0	24	+4	—	29	603	517	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1011.5	+0.3	-1.6	SW	1	4	26.0	-0.3	35	+5	23	+2	80	13	586	636	—
	WAU																	—
	MONGALLA	1012.8	+1.4	+0.7	S	1	3	21.9	-3.1	29	-3	21	+1	96	2	720	788	—

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms.-Hr	Direction
500	20	N
1000	20	NNE
1500	10	N
2000	10	N
3000	5	WNW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	68	-7	24.4	+1.3
Ezbekiya	62	—	22.6	—
Giza	64	+2	23.6	+1.1
Helwan	55	+6	21.4	+0.8

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m^3 per sec.

1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normal of ~~1906-1925~~ m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	15.8	11.78	-0.25	11.68	-0.35
Malakal	15.8	11.54	-0.20	11.54	-0.19
Roseires	15.8	18.60	-0.19	18.29	-0.67
Sennar Res.	14.8	17.20	—	17.20	—
Makwar	14.8	11.03	-0.84	10.66	-1.21
Khartoum	16.8	14.77	-0.49	14.72	-0.49
Kh. el Girba	15.8	13.88	-0.48	13.50	-0.81
Atbara	16.8	14.11	-0.49	14.27	-0.26
Wadi Halfa	16.8	6.64	-0.28	6.64	-0.14
Aswan Res.	15.8	95.64	—	95.60	—
" D.S.	15.8	90.76	-0.01	90.74	+0.01
El Leisi	16.8	21.23	+0.31	21.00	+0.08
Roda (Cairo)	16.8	17.30	+0.05	17.10	+0.01

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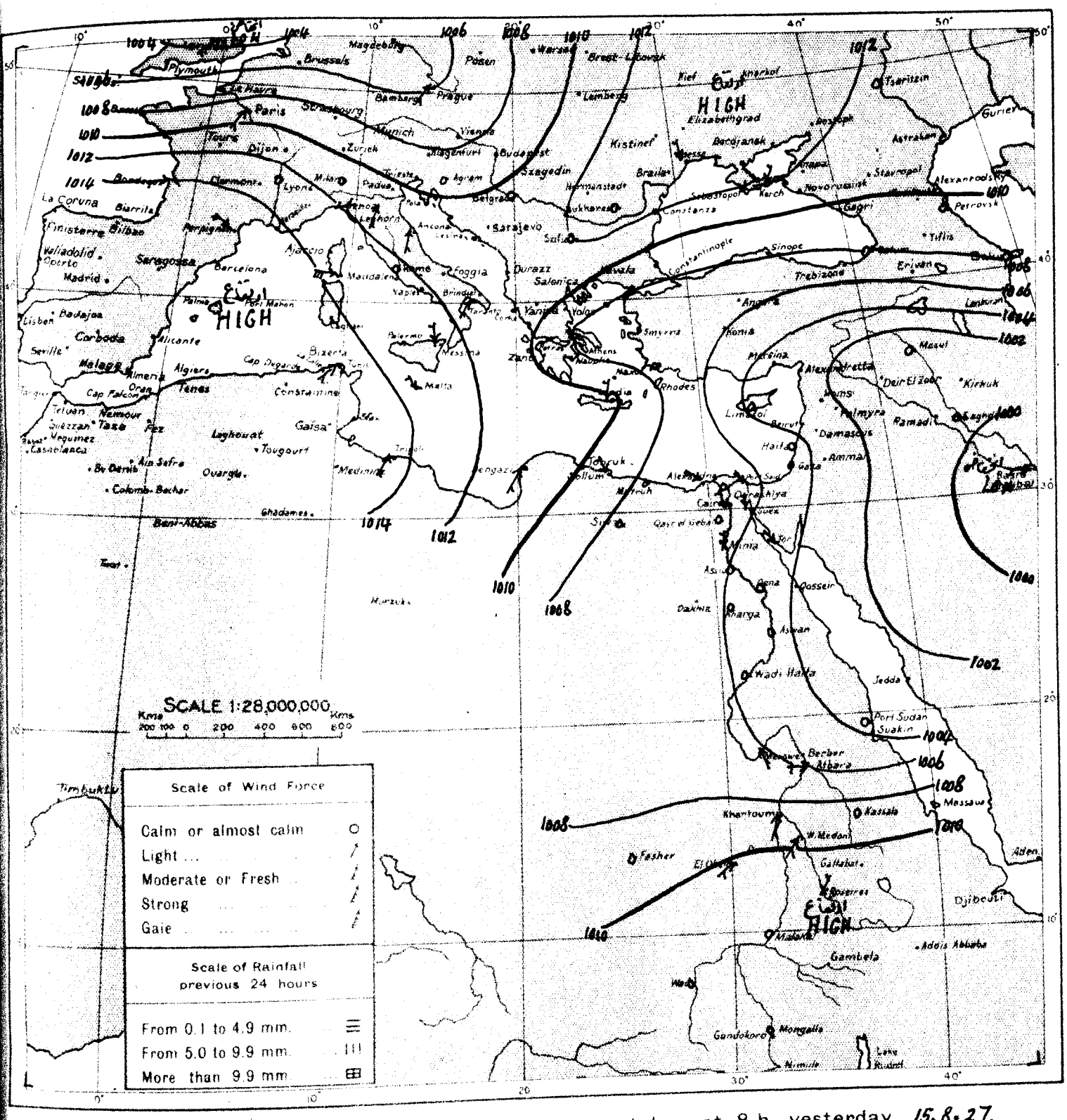
TMENT.
R REPORT.

CV-A-10 Barometer and Wind at 8 h. Yesterday 15.8.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV-A-10 From Observations taken at 8 h. yesterday. 15.8.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1012.8	-2.7	-2.2	—	0	0	25	+1	33	—	20	—	66	0	685	734	—
	MALTA	1013.2	-1.2	-3.5	NW	2	0	28	-1	33	+3	25	+3	70	0	160	429	0
	ATHENS	1007.8	-2.5	-4.6	NNW	2	0	29	0	—	—	—	—	—	—	—	374	—
	CANDIA	1011.1	0.0	-0.8	N	2	0	28	0	32	+3	24	+2	—	0	321	461	2
	LIMASSOL	1003.6	-0.8	-4.0	W	1	0	30	-1	36	+3	17	-3	—	0	509	464	1
EGYPT and SUDAN	Atbara عطبره	1005.9	+0.3	-2.3	W	3	0	34.0	+0.5	41	+2	29	+3	31	0	50	53	—
	Kassala كسلا	1009.4	-0.5	-2.0	SE	1	0	26.0	+0.5	33	0	22	0	72	43.0	269	210	—
	El Fasher الفاشر	1009.1	+0.4	—	W	1	1	25.0	0.0	33	—	19	—	68	0	192	211	—
	El Obeid الأبيض	1010.3	+1.0	-1.9	SW	3	4	25.5	+0.5	35	+2	24	+3	72	0	89	208	—
	Wau واو	1011.1	-1.5	-0.4	SE	1	2	25.0	-1.0	32	0	21	+1	80	0	735	842	—

MINIST
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 23m

" " sunset 18h 34m

From Observations taken at 8h. to-day.

Wednesday 17th August, 1927 ١٩٢٧ أغسطس ١٧ الأربعاء

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours	Barometer: Difference from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1011.0	+1.4	—	NW	1	0	25.4	+0.2	33	—	22	—	79	0	125	101	2
	MATRUH	1009.5	+2.3	-2.9	NW	2	1	26.7	+0.4	30	+3	22	+2	74	0	82	158	2
	ALEXANDRIA	1009.4	+2.3	-0.8	NW	2	2	28.4	+0.1	32	+2	24	+1	66	0	209	190	2
	PORT SAID	1008.8	+1.8	-0.3	WNW	2	3	28.0	+0.7	34	+3	24	0	80	0	63	82	3
	GAZA	1007.0	+2.7	—	—	0	0	29.0	0.0	31	—	19	—	69	0	352	376	—
	HAIFA	1006.6	+1.9	—	E	1	0	29.1	-1.0	33	—	16	—	66	0	722	648	0
LOWER EGYPT	QURASHIYA	1009.3	+2.5	-0.9	—	0	1	26.5	+0.9	38	+3	20	+1	81	0	60	60	—
	SUEZ	1008.6	+1.5	-0.5	N	2	0	27.2	+0.5	38	+2	24	+2	82	0	0	26	2
	TOR	—	—	—	NW	4	0	29.2	-0.6	35	—	26	—	64	0	0	—	3
	CAIRO: HELWAN	1009.1	+2.3	-0.8	NW	4	0	24.1	+0.1	37	+2	22	+1	83	0	3	35	—
	CAIRO: GIZA	1009.5	+2.5	-0.6	—	0	4	24.0	-1.6	37	+2	20	0	92	0	8	31	—
	CAIRO: EZBEKIYA	1009.5	+2.3	—	—	0	8	24.0	-1.8	36	+2	22	+1	91	0	11	34	—
	SIWA	1008.8	+0.1	-3.2	—	0	0	27.5	-1.0	38	0	21	0	63	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1009.4	+1.5	-1.2	WNW	1	0	29.6	+2.8	39	+2	21	+1	48	0	0	—	—
	MINYA	—	—	—	N	2	0	29.0	+1.0	36	0	23	+1	64	—	—	—	—
	ASYUT	1007.9	+1.6	-0.7	W	1	0	29.2	+1.0	38	+1	24	+1	50	0	0	—	—
	QENA	—	—	—	W	1	0	31.0	-1.8	42	+2	25	+2	35	—	—	—	—
	KHARGA	1008.3	+1.9	—	NE	1	0	33.0	+1.0	42	—	24	—	35	0	0	—	—
	ASWAN	1006.7	+2.0	-0.6	—	0	0	31.5	-1.5	43	+2	25	-1	30	—	—	—	—
NORTH SUDAN	WADI HALFA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MEROWE	1007.1	+0.8	-1.4	SSW	1	1	33.6	+0.5	43	+1	28	+2	37	0	35	22	—
	ATBARA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	KHARTOUM	1009.4	+1.5	+0.4	SW	3	3	28.7	-1.2	39	+1	26	+1	61	0	130	101	—
EAST SUDAN	PORT SUDAN	1004.4	+2.1	-1.6	E	1	0	34.2	-3.4	44	+4	30	+2	79	0	53	120	1
	KASSALA	1010.2	+1.8	-1.1	SE	5	1	27.5	+0.5	34	+1	23	+1	72	0	269	217	—
	WAD MEDANI	1010.4	+2.1	+0.2	SW	2	1	26.0	-0.4	36	0	23	+1	66	0	239	260	—
	ROSEIRES	1013.1	—	+0.9	NW	5	2	23.0	—	30	-2	23	+3	83	0	603	524	—
SOUTH SUDAN	EL FASHER	1008.3	0.0	—	N	1	3	23.5	-1.5	35	—	19	—	75	7	201	221	—
	EL OBEID	1011.4	+2.7	-0.8	SW	3	2	25.0	0.0	34	+1	23	+2	77	0	93	216	—
	MALAKAL	1012.6	+1.1	-0.5	ESE	3	4	22.0	-4.0	27	-3	20	-1	89	33	619	643	—
	WAU	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MONGALLA	1016.0	+3.2	+4.0	—	0	3	22.4	+0.5	27	-5	20	0	92	4	724	792	—

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms/Hr	Direction
500	10	E
1000	15	NW
1500	25	NW
2000	5	NW
3000	10	NE

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات تنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff from normal (°C)
Alexandria	79	+5	25.8	+2.5
Ezbekiya	62	—	23.5	—
Giza	62	-1	23.4	+1.1
Helwan	55	+4	21.3	+0.9

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

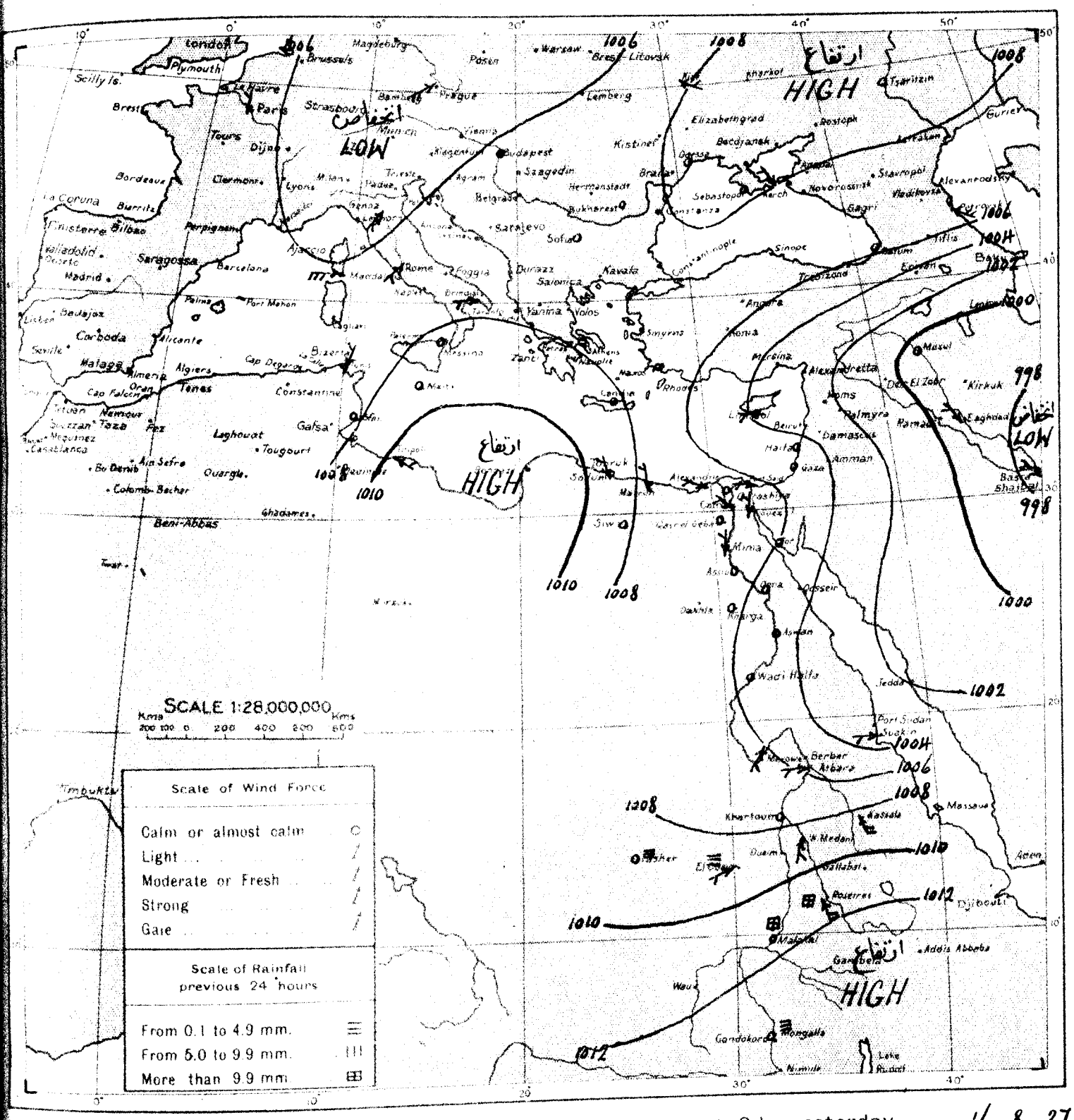
GAUGE	Date 1927	Reading (m.)	Diff from normal for 1906-1926 (m)	Previous Sat: Reading (m.)	Previous Sat: Diff from normal (m)
Mongalla	16.8	11.81	-0.23	11.78	[illegible]
Malakal	17.8	11.56	-0.20	11.54	[illegible]
Roseires	16.8	18.36	-0.69	18.80	[illegible]
Sennar Res.	16.8	17.20	—	17.20	—
Makwar	16.8	11.51	-0.49	11.09	[illegible]
Khartoum	17.8	14.87	-0.44	14.77	[illegible]
Kh. el Girba	16.8	14.20	-0.22	13.88	[illegible]
Atbara	17.8	14.18	-0.49	14.11	[illegible]
Wadi Halfa	17.8	6.72	-0.23	6.64	[illegible]
Aswan Res.	16.8	95.64	—	95.64	—
" D.S.	16.8	90.76	-0.14	90.76	[illegible]
El Leisi	17.8	21.40	+0.34	21.23	[illegible]
Roda (Cairo)	17.8	17.80	+0.10	17.30	[illegible]

PRINTED AT THE SURVEY OF EGYPT 28/420

IC WORKS.
TMENT.

R REPORT.

٢٧-٨-١٦ Barometer and Wind at 8 h. Yesterday 16.8.27



WIND VELOCITY	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-١٦ From Observations taken at 8 h. yesterday. 16.8.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1006.4	-6.4	-8.6	SW	2	4	26	+1	32	—	23	—	60	0	685	735	—
	MALTA	1009.9	-3.3	-6.8	—	0	0	27	-1	33	+3	24	+2	70	0	160	429	0
	ATHENS	1007.2	-0.6	-5.4	—	0	0	27	-2	—	—	—	—	50	—	—	374	—
	CANDIA	1008.7	-2.4	-3.3	N	1	0	27	-1	33	+4	22	0	—	0	321	461	0
	LIMASSOL	1003.0	-0.6	-4.8	W	2	0	31	+1	34	+1	16	-4	—	0	509	464	1
EGYPT and SUDAN	Atbara العطبرة	1005.4	-0.5	-2.8	W	2	0	34.0	0.0	42	+3	28	+2	29	0	50	54	—
	El Fasher الفاشر	1008.3	-0.8	—	SW	1	0	25.0	0.0	34	—	21	—	72	2	194	216	—
	El Obeid الأبيض	1008.7	-1.6	-3.5	WSW	2	4	25.0	-0.5	34	+1	24	+3	84	4	93	212	—

MINIST
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 24 m

" " sunset 18 h 33 m

From Observations taken at 8 h. to-day.

Thursday 18th August, 1927 ١٩٢٧ الخميس ١٨ أغسطس

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct 1 to yesterday	RAINFALL: Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1011.6	+0.6	—	N	1	0	27.7	+1.7	31	—	23	—	71	0	125	101	2
	MATRUH	1010.8	+1.3	-1.6	NNW	1	1	27.0	+0.3	29	+2	22	+2	77	0	82	158	1
	ALEXANDRIA	1010.4	+1.0	0.0	N	3	1	27.8	-0.6	32	+2	25	+2	76	0	209	190	3
	PORT SAID	1009.8	+1.0	+0.6	NNE	2	2	28.3	+0.3	33	+2	25	+1	69	0	63	82	2
	GAZA	1007.9	+0.9	—	S	1	1	28.7	-0.3	31	—	21	—	72	0	352	376	—
	HAIFA	1006.6	0.0	—	W	1	0	30.1	+1.0	32	—	17	—	61	0	722	648	0
LOWER EGYPT	QURASHIYA	1009.8	+0.5	-0.5	—	0	1	26.3	-0.2	38	+3	19	0	81	0	60	60	—
	SUEZ	1009.4	+0.8	+0.2	N	3	0	28.0	+0.8	38	+2	25	+3	73	0	0	26	3
	TOR	—	—	—	NW	4	0	29.1	-0.1	34	—	27	—	67	0	0	—	4
	CAIRO HELWAN	1010.0	+0.9	0.0	N	3	0	24.9	+0.8	36	+1	22	+1	72	0	3	35	—
	CAIRO GIZA	1010.4	+0.9	+0.3	N	2	3	26.0	+2.0	37	+2	20	0	80	0	8	31	—
	CAIRO EZBEKIYA	1010.3	+0.8	—	N	2	2	26.2	+2.2	36	+2	22	+1	81	0	11	34	—
	SIWA	1011.6	+2.8	-0.5	NNW	2	4	23.8	-3.7	39	+1	21	0	87	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1011.1	+1.7	+0.4	NNE	2	0	26.6	-3.0	39	+2	23	+3	70	0	0	—	—
	MINYA	—	—	—	N	3	0	27.0	-2.0	37	+1	24	+2	77	—	—	—	—
	ASYUT	1008.8	+0.9	+0.1	W	1	0	28.5	-0.7	38	+1	24	+1	58	0	0	—	—
	QENA	—	—	—	W	2	0	32.8	+1.8	42	+2	26	+3	34	—	—	—	—
	KHARGA	1009.3	+1.0	—	NW	1	0	32.1	-0.9	41	—	22	—	38	0	0	—	—
	ASWAN	1007.2	+0.5	-0.1	NE	1	0	32.2	+0.7	42	+1	26	0	28	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.6	+1.0	-1.1	—	0	0	31.0	+0.4	42	+2	23	-1	25	—	—	—	—
	MEROWE	1007.6	+0.5	-0.9	SSW	1	0	33.1	-0.5	45	+3	28	+2	41	0	35	23	—
	ATBARA																	—
	KHARTOUM	1010.4	+1.0	+1.4	SSW	1	2	28.8	+0.1	37	-1	20	-5	63	10	140	103	—
EAST SUDAN	PORT SUDAN	1005.1	+0.7	-0.9	W	4	0	38.5	+4.3	42	+2	32	+4	47	0	53	120	4
	KASSALA	1011.4	+1.2	+0.1	S	4	1	23.5	-4.0	33	0	23	+1	87	2	271	221	—
	WAD MEDANI	1011.2	+0.8	+1.0	S	2	2	25.8	-0.2	35	-1	24	+2	70	0	239	265	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1011.9	-0.7	-1.2	S	1	4	25.0	+3.0	28	-2	—	—	79	[illegible]	649	649	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms. hr.	Direction
500	25	NNE
1000	35	NNE
1500	25	NNE
2000	5	NNW
3000	15	NE

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	68	-6	24.3	+0.8
Ezbekiya	67	—	23.7	—
Giza	68	+5	23.6	+1.3
Helwan	53	+2	21.6	+1.2

NOTE A dash means that figures are not available

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Abroad P.T. 150

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for 1926-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	17.8	11.77	-0.27	11.81	[illegible]
Malakal	17.8	11.56	-0.20	11.54	[illegible]
Roseires	17.8	19.32	+0.20	18.36	[illegible]
Sennar Res.	17.8	17.21	—	17.20	—
Makwar	17.8	11.33	-0.73	11.51	[illegible]
Khartoum	17.8	14.87	-0.44	14.77	[illegible]
Kh. el Girba	16.8	14.20	-0.22	13.66	[illegible]
Atbara	17.8	14.16	-0.29	14.11	[illegible]
Wadi Halfa	17.8	6.72	-0.23	6.64	[illegible]
Aswan Res.	17.8	95.61	—	95.54	—
" D.S.	17.8	90.75	-0.06	90.76	[illegible]
El Lisi	17.8	21.40	+0.34	21.23	[illegible]
Roda (Cairo)	18.8	17.69	+0.12	17.50	[illegible]

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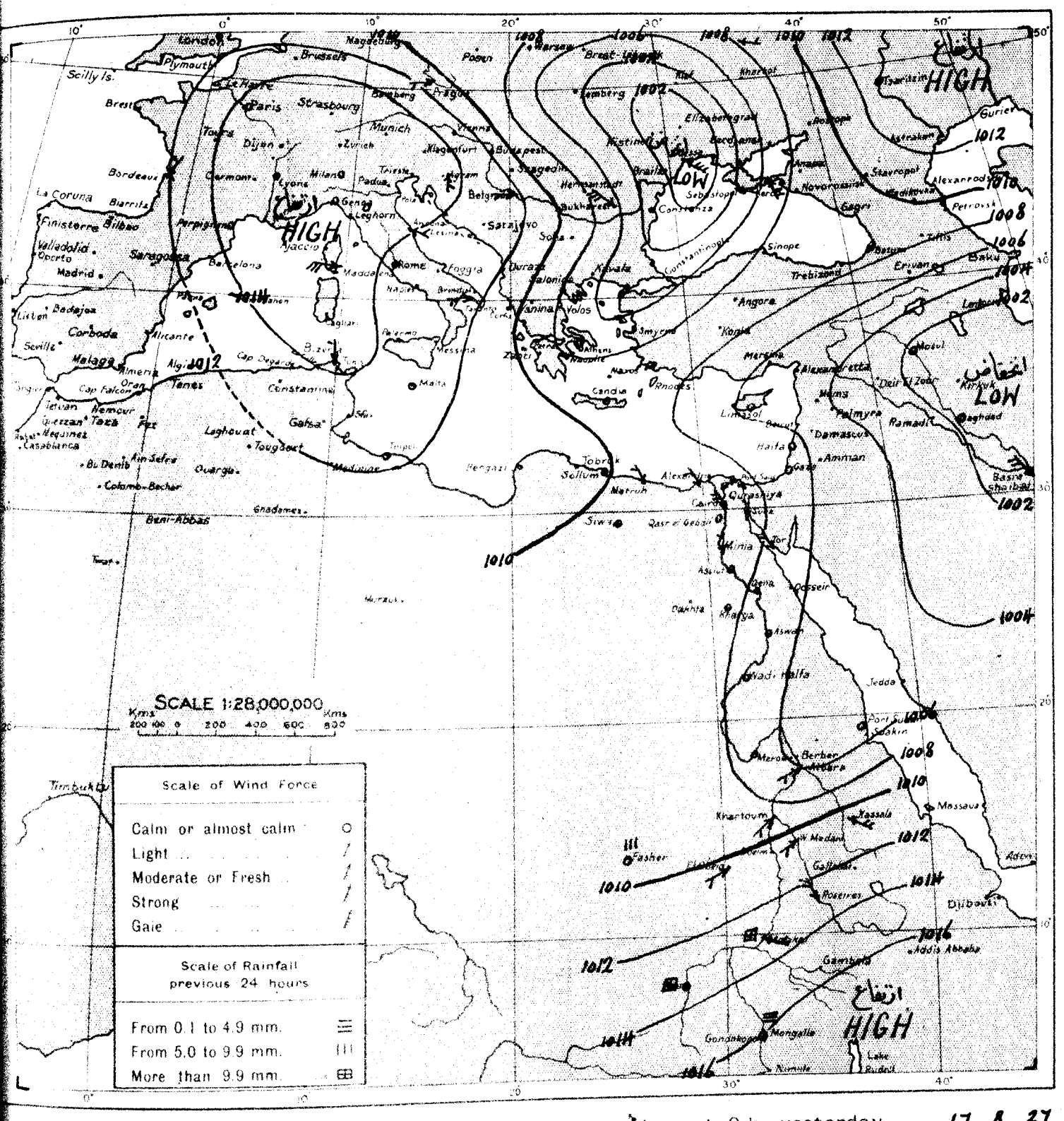
IC WORKS.
TMENT.
R REPORT.

٢٧-٨-١٧ Barometer and Wind at 8 h. Yesterday 17.8.27



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-١٧ From Observations taken at 8 h. yesterday. 17.8.27

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to day before yesterday	Rainfall: Normal from Oct. 1 to day before yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1013.1	+6.7	-1.9	N	1	0	22	-4	31	—	18	—	50	0	685	736	—
	MALTA	1012.6	+2.7	-4.1	N	1	0	27	0	33	+3	25	+3	70	0	160	430	0
	ATHENS	1006.4	-0.8	-6.3	—	0	0	29	+2	—	—	—	—	30	—	—	374	—
	CANDIA	1009.3	+0.6	-2.9	N	1	0	27	0	33	+4	23	+1	—	0	321	462	2
	LIMASSOL	1005.1	+2.1	-2.8	W	1	0	28	-3	32	-1	19	-1	—	0	509	465	1
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1006.6	+1.6	-2.1	—	0	0	30.6	-0.8	43	+3	22	-2	21	—	—	—	—
	Atbara الأتبرة	1006.0	+0.6	-2.2	SW	3	0	33.5	-0.5	44	+5	28	+2	33	0	50	56	—
	Nan	1012.3	+1.6	+0.9	S	1	3	23.0	-2.0	33	+1	21	+1	83	13	749	656	—

MINI

DAILY

CAIRO, to-morrow

Time of sunrise 05 h 24 m

" " sunset 18 h 32 m

From Observations taken at 8h. to-day.

Friday 19th August, 1927 ١٩٢٧ الجمعة ١٩ أغسطس

	STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: Differ. from normal (m.b.)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st to yesterday (mm)	Rainfall: Normal from Oct. 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1010.8	-0.8	—	WNW	1	0	26.9	-0.2	30	—	21	—	64	0	125	101	1
	MATRUH	1009.9	-0.9	-2.5	NNW	1	1	26.9	-0.1	29	+2	21	+1	80	0	82	158	2
	ALEXANDRIA	1008.4	-2.0	-2.1	N	2	0	27.5	-0.3	32	+2	25	+2	71	0	209	190	2
	PORT SAID	1008.6	-1.2	-0.7	NW	2	2	28.0	-0.3	33	+2	25	+1	71	0	63	82	3
	GAZA	1006.8	-1.1	—	—	0	0	28.4	-0.3	30	—	20	—	69	0	352	376	—
	HAIFA	1005.9	-0.7	—	—	0	0	30.0	-0.1	32	—	17	—	60	0	722	648	0
LOWER EGYPT	QURASHIYA	1008.3	-1.5	-2.0	—	0	2	27.1	+0.8	37	+2	20	+2	79	0	60	60	—
	SUEZ	1008.0	-1.4	-1.3	N	2	0	26.0	-2.0	37	+1	24	+2	76	0	0	26	2
	TOR	—	—	—	NW	2	0	28.6	-0.5	33	—	26	—	66	0	0	—	3
	CAIRO: HELWAN	1008.2	-1.8	-1.9	NNE	1	1	25.3	+0.4	36	+2	22	+1	75	0	3	35	—
	CAIRO: GIZA	1008.3	-2.1	-1.8	N	1	3	25.2	-0.8	35	0	21	+1	84	0	8	31	—
	CAIRO: EZBEKIYA	1008.6	-1.7	—	N	1	3	26.0	-0.2	36	+2	23	+2	75	0	11	34	—
	SIWA	1009.4	-2.2	-2.8	—	0	0	26.5	+2.7	39	+1	23	+2	73	0	16	7	—
UPPER EGYPT	QASR EL GEDAID	1008.8	-2.3	-2.0	N	1	0	28.0	+1.4	38	+1	23	+3	63	0	0	—	—
	MINYA	—	—	—	N	3	0	27.5	+0.5	35	-1	24	+2	70	—	—	—	—
	ASYUT	1007.4	-1.4	-1.4	NW	2	0	27.2	-1.3	36	-1	24	+1	56	0	0	—	—
	QENA	—	—	—	N	2	0	32.6	-0.2	41	+1	25	+2	35	—	—	—	—
	KHARGA	1007.9	-1.4	—	N	1	0	32.2	+0.1	40	—	21	—	41	0	0	—	—
	ASWAN	1006.4	-0.8	-0.9	—	0	0	31.6	-0.6	41	0	24	-1	40	—	—	—	—
NORTH SUDAN	WADI HALFA	1006.8	-0.8	-2.0	—	0	0	28.8	-2.2	40	0	22	-2	34	—	—	—	—
	MEROWE	1008.0	+0.4	-0.5	SW	1	0	31.0	-2.1	46	+4	25	-1	29	0	35	23	—
	ATBARA	1007.1	+1.7	-1.1	WSW	2	0	31.0	-3.5	44	+5	26	0	45	0	50	58	—
	KHARTOUM	1009.1	-1.3	+0.1	SW	1	1	28.4	-0.4	38	0	24	-1	56	0	140	105	—
EAST SUDAN	PORT SUDAN	1004.8	-0.3	-1.2	S	3	0	36.0	-2.5	43	+3	30	+2	44	0	53	120	3
	KASSALA	1009.0	-2.4	-2.3	SE	2	0	29.2	+5.7	32	-1	22	0	60	0	271	225	—
	WAD MEDANI	1009.4	-1.8	-0.8	W	2	0	27.6	+1.8	34	-2	22	0	58	0	239	270	—
	ROSEIRES	1011.6	—	-0.6	NE	4	3	24.0	+2.0	30	-2	21	+1	83	0	603	538	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1009.6	-1.6	-2.6	SE	2	2	26.2	0.0	33	0	22	+1	72	1	94	223	—
	MALAKAL	1011.1	-0.8	-2.0	S	1	3	25.2	+0.2	29	-1	22	+1	81	0	619	655	—
	WAU																	—
	MONGALLA	1012.6	-2.4	+0.6	—	0	2	23.5	-0.5	34	+2	21	+1	90	3	727	801	—

Upper Wind Observations at Helwan at h m.

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yester day (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	68	-6	25.1	+1.8
Ezbekiya	64	—	23.8	—
Giza	64	+1	23.2	+1.0
Helwan	52	+1	21.7	+1.5

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

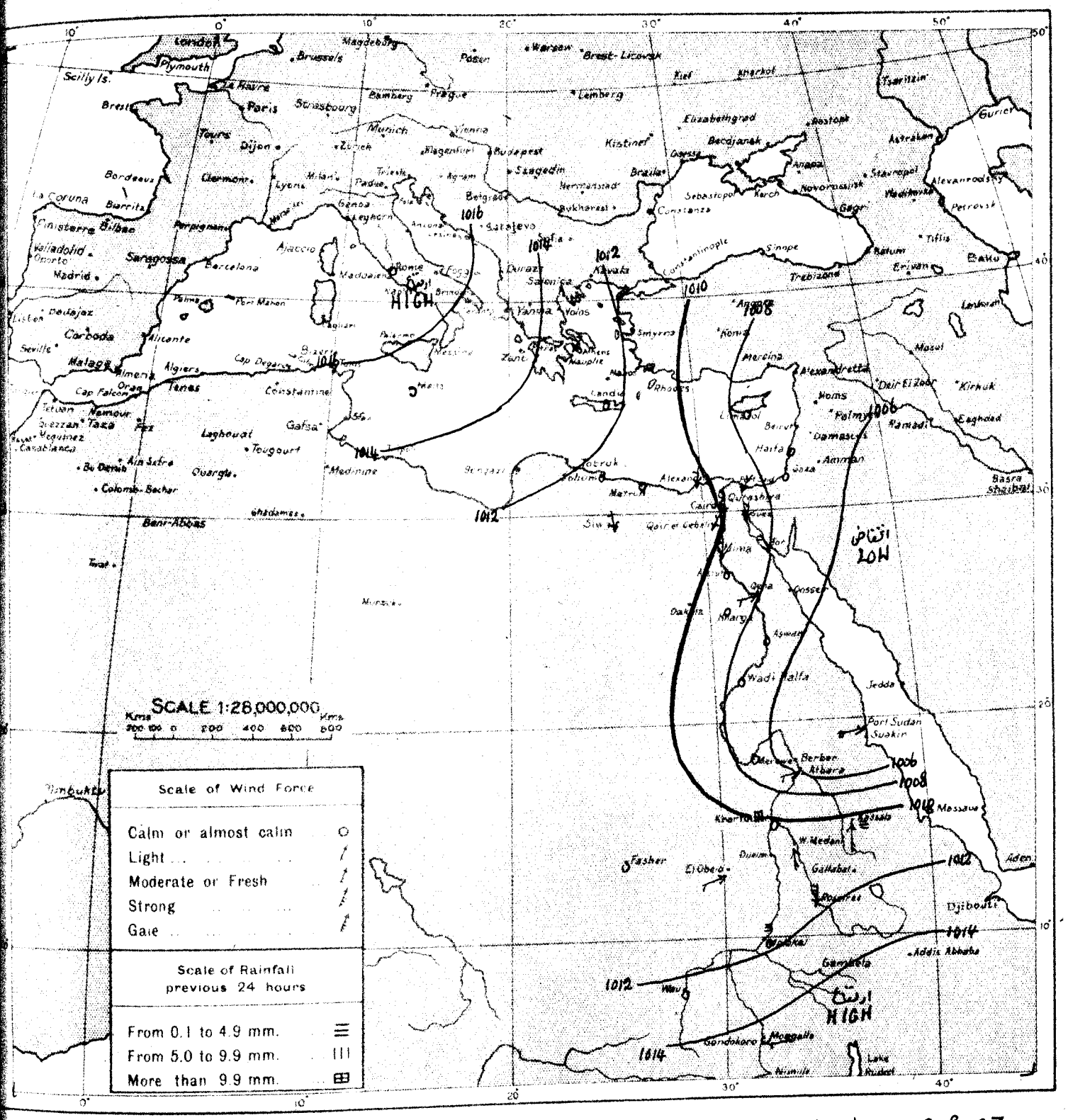
1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normals for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	19.8	11.77	-0.28	11.91	[illegible]
Malakal	19.8	11.57	-0.21	11.57	[illegible]
Roseires	19.8	20.00	+0.81	19.90	[illegible]
Sennar Res.	19.8	17.20	—	17.20	—
Makwar	19.8	12.60	+0.42	11.79	[illegible]
Khartoum	19.8	15.00	-0.38	14.96	[illegible]
Kh. el Girba	18.8	13.58	-0.88	14.12	[illegible]
Atbara	19.8	14.46	-0.31	14.39	[illegible]
Wadi Halfa	19.8	6.87	-0.21	6.83	[illegible]
Aswan Res.	19.8	95.76	—	95.65	—
" D.S.	19.8	90.86	-0.34	90.77	[illegible]
El Leisi	19.8	21.55	+0.16	21.50	[illegible]
Roda (Cairo)	19.8	17.19	+0.05	17.13	[illegible]

PRINTED AT THE SURVEY OF EGYPT 26/4.20

C WORKS.
MENT.
R REPORT.

٢٧-٨-١٨ Barometer and Wind at 8 h. Yesterday 18.8.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-١٨ From Observations taken at 8 h. yesterday. 18.8.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1016.6	+3.5	+1.5	—	0	0	22	0	31	—	18	—	60	0	685	737	—
	MALTA	1015.3	+2.7	-1.4	NW	1	0	27	0	29	-1	24	+2	70	0	160	430	0
	ATHENS	1013.3	+6.9	+0.5	NE	4	0	28	-1	—	—	—	—	30	—	—	374	—
	CANDIA	1013.0	+3.7	+0.7	NW	1	1	27	0	33	+4	23	+1	—	0	321	462	3
	LIMASSOL	1006.4	+1.3	-1.6	W	1	0	29	+1	34	+1	19	-1	—	0	509	465	1
EGYPT and SUDAN	Atbara عطبرة	1005.4	-0.6	-2.8	W	2	0	34.5	+1.0	42	+3	28	+2	29	0	50	57	—
	Roseires الروصيرص	—	—	—	N	7	4	22.0	-1.0	32	0	19	-1	91	0	603	531	—
	EL Fasher الفاشر	1009.9	+1.6	—	WSW	1	1	25.0	+1.5	31	—	21	—	84	0	201	226	—
	EL Obeid الأبيض	1011.2	-0.2	-1.0	WSW	2	3	26.2	+1.2	33	0	23	+2	75	0	93	220	—
	Wau واو	1013.5	+1.2	+2.1	NE	1	2	24.0	+1.1	31	-1	22	+2	87	0	749	863	—
	Mongalla منجلا	1015.0	-1.0	+3.0	E	2	0	24.0	+1.6	33	+1	21	+1	82	0	724	797	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h. 25 m.

" " sunset 18 h. 31 m.

From Observations taken at 8h. to-day.

Saturday 20th August, 1927 ١٩٢٧ السبت ٢٠ أغسطس

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to yesterday	RAINFALL Normal from Oct. 1st to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1008.2	-2.6	—	ENE	1	0	26.9	0.0	32	—	21	—	69	0	125	101	1
	MATRUH	1007.0	-2.9	-5.4	N	2	1	26.9	0.0	29	+2	20	0	75	0	82	158	2
	ALEXANDRIA	1006.3	-2.1	-4.3	N	1	2	28.4	+0.9	32	+2	25	+2	69	0	209	190	2
	PORT SAID	1006.3	-2.3	-3.1	N	1	0	28.8	+0.8	34	+3	24	0	65	0	63	82	1
	GAZA	1005.0	-1.8	—	—	0	1	27.6	-0.8	30	—	20	—	74	0	352	376	—
	HAIFA	1003.8	-2.1	—	—	0	0	31.4	+1.4	33	—	16	—	53	0	722	648	0
LOWER EGYPT	QURASHIYA	1006.3	-2.0	-4.1	—	0	2	26.9	-0.2	37	+2	22	+4	81	0	60	60	—
	SUEZ	1006.2	-1.8	-3.2	N	2	3	27.5	+1.5	37	+1	24	+2	80	0	0	26	2
	TOR	—	—	—	NW	2	0	29.5	+0.9	33	—	24	—	67	0	0	—	2
	CAIRO HELWAN	1006.2	-2.0	-3.9	NW	2	1	25.4	+0.1	35	+1	23	+2	72	0	3	35	—
	CAIRO GIZA	1006.4	-1.9	-3.8	—	0	3	26.9	+1.7	36	+2	22	+2	71	0	8	31	—
	CAIRO EZBEKIYA	—	—	—	—	0	3	26.4	+0.4	35	+1	24	+3	73	0	11	34	—
	SIWA																	—
UPPER EGYPT	QASR EL GEBALI	1007.6	-1.2	-3.3	NNE	1	0	27.0	-1.0	38	+1	23	+3	68	0	0	—	—
	MINYA	—	—	—	N	3	0	26.0	-1.5	35	0	22	0	76	—	—	—	—
	ASYUT	1006.2	-1.2	-2.7	NW	2	0	27.5	+0.3	36	0	24	+1	67	0	0	—	—
	QENA	—	—	—	NW	1	0	29.9	-2.7	41	+1	25	+2	43	—	—	—	—
	KHARGA	1006.7	-1.2	—	—	0	0	30.2	-2.0	39		21		40	0	0	—	—
	ASWAN	1005.8	-0.6	-1.6	—	0	0	30.6	-1.0	41	0	25	0	39	—	—	—	—
NORTH SUDAN	WADI HALFA	1006.0	-0.8	-2.9	—	0	0	31.8	+3.0	40	0	20	-4	27	—	—	—	—
	MEROWE	1006.2	-1.8	-2.3	—	0	0	32.6	+1.6	44	+2	24	-2	25	0	35	24	—
	ATBARA																	—
	KHARTOUM	1009.5	+0.4	+0.5	S	4	3	27.5	-0.9	38	0	25	0	55	0	140	107	—
EAST SUDAN	PORT SUDAN	1004.6	-0.2	-1.4	S	3	0	37.9	+1.9	43	+3	31	+3	42	0	53	120	3
	KASSALA																	—
	WAD MEDANI	1007.5	-1.9	-2.7	SW	3	2	24.8	-2.8	37	+1	21	-1	67	0	239	275	—
	ROSEIRES	1012.2	+0.6	0.0	NNE	1	0	24.0	0.0	32	0	21	+1	83	16	619	545	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms./Hr.	Direction
500	15	N
1000	10	NE
1500	0	—
2000	20	S
3000	40	SE

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تنبؤات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	73	-1	24.5	+1.4
Ezbekiya	58	—	23.3	—
Giza	70	+7	23.8	+1.4
Helwan	61	+10	22.6	+2.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

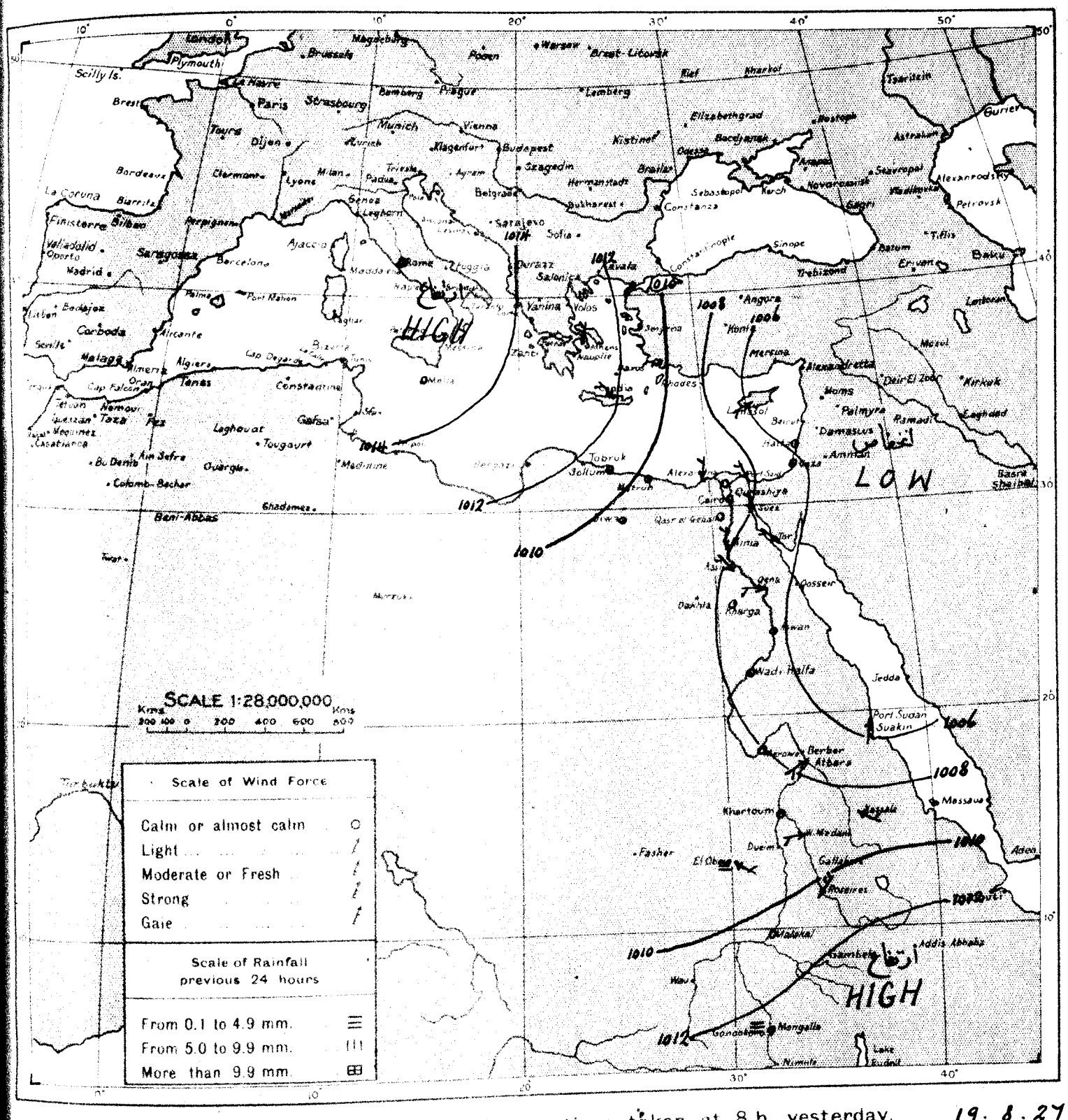
1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1926 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	19.8	11.77	-0.28	11.91	-0.13
Malakal	19.8	11.57	-0.21	11.57	-0.21
Roseires	20.8	19.52	+0.32	20.00	+0.11
Sennar Res.	19.8	17.20	—	17.20	—
Makwar	19.8	18.60	+0.42	11.79	-0.39
Khartoum	20.8	15.26	-0.15	15.00	-0.41
Kh. el Girba	19.8	14.31	-0.09	13.58	-0.81
Atbara	20.8	14.35	-0.45	14.46	-0.34
Wadi Halfa	20.8	6.93	-0.22	6.87	-0.28
Aswan Res.	19.8	96.75	—	96.65	—
" D.S.	19.8	90.86	-0.34	90.77	-0.43
El Lessi	20.8	21.60	+0.11	21.55	+0.06
Roda (Cairo)	20.8	17.75	+0.01	17.69	+0.07

PRINTED AT THE SURVEY OF EGYPT 26/4/30

LIC WORKS.
RTMENT.
ER REPORT.

٢٧-٨-١٩ Barometer and Wind at 8 h. Yesterday 19. 8. 27



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-١٩ From Observations taken at 8 h. yesterday. 19. 8. 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1014.7	-1.9	-0.4	SW	1	3	25	+3	31	—	20	—	~~60~~	0	685	738	—
	MALTA	1014.5	-0.8	-2.3	—	0	0	27	0	32	+2	24	+2	70	0	160	430	0
	ATHENS	1013.0	-0.3	0.0	NNE	3	0	29	+1	—	—	—	—	20	—	—	375	—
	CANDIA	1012.6	-0.4	+0.2	NW	2	0	27	0	32	+3	25	+3	—	0	321	462	4
	LIMASSOL	1005.8	-0.6	-2.4	SW	2	0	28	-1	34	+1	21	+1	—	0	509	465	1
EGYPT and SUDAN																		

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h. 26 m.

" " sunset 18 h. 30 m.

From Observations taken at 8h. to-day.

Sunday 21st August, 1927 ١٩٢٧ الأحد ٢١ أغسطس

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1008.4	+0.2	—	N	1	0	26.1	-1.8	30	—	21	—	73	0	125	107	1
	MATRUH	1007.4	+0.4	-4.4	N	1	2	25.4	-1.5	30	+3	21	+1	83	0	82	158	1
	ALEXANDRIA	1008.0	+1.7	-2.7	NNW	1	2	28.7	+0.3	33	+3	25	+2	74	0	209	190	1
	PORT SAID	1007.1	+0.8	-2.3	NW	1	0	29.7	+0.9	33	+2	24	0	74	0	63	82	1
	GAZA																	—
	HAIFA	1005.1	+1.3	—	—	0	1	30.8	-0.6	32	—	17	—	56	0	722	648	0
LOWER EGYPT	QURASHIYA	1007.0	+0.7	-3.5	—	0	0	28.2	+1.3	37	+2	22	+4	79	0	60	60	—
	SUEZ	1007.4	+1.2	-2.1	N	2	0	29.0	+1.5	38	+2	26	+4	74	0	0	26	2
	TOR	—	—	—	NW	3	0	29.3	-0.2	35	—	24	—	76	0	0	—	2
	CAIRO HELWAN	1007.4	+1.2	-2.8	—	0	0	27.1	+1.7	36	+2	24	+3	77	0	3	35	—
	CAIRO GIZA	1007.4	+1.0	-2.9	—	0	0	28.2	+1.3	35	+1	22	+2	82	0	8	31	—
	CAIRO EZBEKIYA	1007.6	—	—	—	0	0	27.2	+0.8	35	+1	24	+3	81	0	11	34	—
	SIWA	1005.9	-0.7	-6.5	—	0	0	26.2	+0.8	36	-2	19	-2	47	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1008.3	+0.7	-2.6	ENE	1	0	29.5	+2.5	37	0	22	+2	70	0	0	—	—
	MINYA	—	—	—	S	1	0	27.5	+1.5	36	+1	22	0	57	—	—	—	—
	ASYUT	1007.8	+1.6	-1.1	W	1	0	29.4	+1.9	36	0	22	-1	37	0	0	—	—
	QENA	—	—	—	NW	1	0	30.5	+0.6	40	0	22	-1	43	—	—	—	—
	KHARGA	1008.6	+1.9	—	—	0	0	32.1	+1.9	41	—	21	—	28	0	0	—	—
	ASWAN	1008.4	+2.6	+1.0	—	0	0	31.5	+0.9	40	-1	25	0	44	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.5	+1.5	-1.4	—	0	0	29.4	-2.4	42	+2	20	-4	30	—	—	—	—
	MEROWE																—	—
	ATBARA																—	—
	KHARTOUM	1012.6	+3.1	+3.6	SSW	4	2	27.5	0.0	36	-2	27	+2	65	0	140	110	—
EAST SUDAN	PORT SUDAN	1006.6	+2.0	+0.6	N	1	0	29.0	+1.1	43	+3	31	+3	47	0	53	121	1
	KASSALA	1013.1	+3.7	+1.8	S	3	0	26.4	+0.4	33	-1	22	0	70	0	310	233	—
	WAD MEDANI	1011.6	+4.1	+1.4	S	2	2	25.0	+0.2	36	0	23	+1	67	0	239	280	—
	ROSEIRES	1011.9	-0.3	-0.2	SSE	5	3	23.0	-1.0	34	+2	21	+1	74	0	619	552	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1011.1	+2.1	-1.1	SW	4	3	25.2	+0.2	34	+1	23	+2	72	0	94	231	—
	MALAKAL	1014.4	+0.2	+1.4	SSE	1	4	23.0	+1.0	26	-4	20	-1	85	6	626	667	—
	WAU																	—
	MONGALLA	1015.9	+3.3	+3.9	E	1	3	22.0	-1.3	32	0	21	+1	95	10	737	811	—

Upper Wind Observations at Helwan at 8 h. 15 m.

Height (metres)	Kms./Hr.	Direction
500	5	N
1000	5	NW
1500	10	SW
2000	20	SSW
3000	35	SW

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day

تغيرات الطقس المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	70	-4	24.5	+1.9
Ezbekiya	60	—	23.6	—
Giza	62	-1	23.9	+1.9
Helwan	51	0	21.7	+1.4

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Khashm el Girba river gauge reading for 2.8.27 published on 5-6.8.27 should read 12.74 instead of 12.86 m.

ملاحظة
جرى قراءة النهر بمقياس مشتم القربة يوم ٢/٨/٢٧ المنشورة بتقارير ٥-٦/٨/٢٧ هي ١٢,٧٤ بدلا من ١٢,٨٦ مترا

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading (m)	Diff. from normal (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	20.8	11.74	-0.31	11.77	-0.28
Malakal	20.8	11.59	-0.21	11.57	-0.21
Roseires	20.8	19.52	+0.32	20.00	+0.81
Sennar Res.	20.8	17.20	—	17.20	—
Makwar	20.8	12.82	+0.59	12.60	+0.42
Khartoum	20.8	15.28	-0.15	15.00	-0.43
Kh. el Girba	19.8	14.38	-0.09	13.58	-0.88
Atbara	20.8	14.35	-0.45	14.46	-0.31
Wadi Halfa	20.8	6.93	-0.22	6.87	-0.28
Aswan Res.	21.8	95.89	—	95.82	—
" D.S.	21.8	91.07	-0.30	90.96	-0.41
El Leisi	21.8	21.63	+0.03	21.60	+0.01
Roda (Cairo)	21.8	17.82	0.00	17.75	+0.01

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LIC WORKS.
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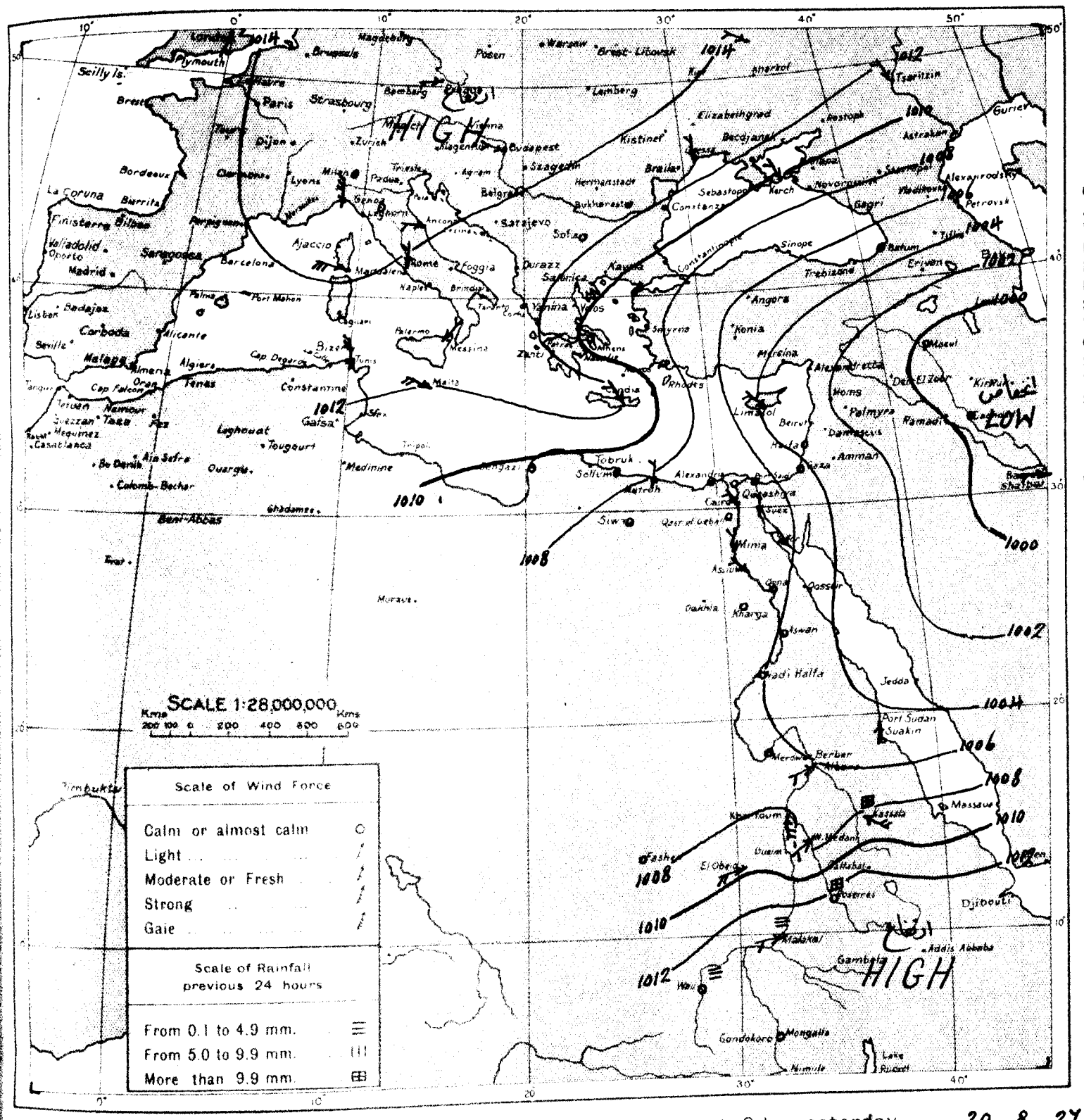
ER REPORT.

٢٧-٨-٢٠ Barometer and Wind at 8 h. Yesterday 20. 8. 27



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-٢٠ From Observations taken at 8 h. yesterday. 20. 8. 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m.b	m b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1013.8	-0.9	-1.3	N	2	0	22	-3	31	—	18	—	40	0	685	739	—
	MALTA	1012.0	-2.5	-4.8	WNW	5	3	27	0	32	+2	26	+4	80	0	160	430	1
	ATHENS	1009.8	-3.2	-3.2	—	0	0	28	-1	—	—	—	—	20	—	—	375	—
	CANDIA	1012.6	0.0	0.0	NW	2	0	27	0	32	+3	25	+3	—	0	321	462	4
	LIMASSOL	1003.0	-2.8	-5.3	NW	2	0	30	+2	34	+1	21	+2	—	0	509	465	1
EGYPT and SUDAN	Siwa سيوه	1006.6	-2.8	-5.7	—	0	0	25.4	-1.1	38	0	21	0	76	0	16	7	—
	Abbaya العبابده	1007.0	-0.1	-1.2	WSW	3	0	31.3	+0.3	41	+2	28	+2	47	0	50	60	—
	Kassala كسلا	1009.4	+0.4	-1.9	SE	4	0	26.0	-3.2	36	+2	20	-2	66	39	310	229	—
	El Fasher الفاشر	1007.8	-1.7	—	SSE	1	0	25.5	0.0	34	—	22	—	80	0	201	236	—
	El Obeid الأبيض	1009.0	-0.6	-3.2	WSW	4	4	25.0	-1.2	36	+3	22	+1	64	0	94	227	—
	Malakal الملاكال	1014.2	+3.1	+1.2	NSW	2	4	22.0	-3.2	32	+2	21	0	93	1	620	661	—
	Wau واو	1013.1	+2.0	+1.7	W	1	4	22.0	-2.0	32	0	21	+1	96	3	782	877	—
	Mongalla منقلا	1012.6	0.0	+0.6	S	1	1	23.3	-0.2	31	-1	21	+1	84	0	727	806	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 26 m

.. sunset 18 h 29 m

From Observations taken at 8 h. to-day.

Monday 22nd August, 1927 ١٩٢٧ الأثنين ٢٢ أغسطس

	STATION	Barometer Reduced to Sea Level mb	Barometer Change in last 24 hours mb	Barometer Diff. from normal mb	Wind Direction	Wind Force	State of Sky	Temperature At 8 h. °C	Temperature Change in last 24 hours °C	Temperature Maximum Yesterday °C	Temperature Difference from Normal °C	Temperature Minimum °C	Temperature Difference from Normal °C	Humidity %	Rainfall Past 24 hours mm	Rainfall Total from Oct. 1 to yesterday mm	Rainfall Normal from Oct. 1 to yesterday mm	State of Sea
COAST	SOLLUM	1008.8	+0.4	—	N	2	1	26.3	+1.2	32	—	22	—	72	0	125	101	3
	MATRUH	1008.6	+1.2	-3.2	—	0	1	26.0	+0.6	29	+2	22	+2	82	0	82	158	0
	ALEXANDRIA	1009.3	+1.3	-1.5	—	0	0	28.8	+0.1	33	+3	25	+2	73	0	209	190	0
	PORT SAID	1008.4	+1.3	-1.1	SW	1	0	29.9	+0.2	33	+2	24	0	70	0	63	82	1
	GAZA	1006.6	+0.6	—	S	1	0	29.7	+0.9	31	—	20	—	61	0	352	376	—
	HAIFA	1006.2	+1.1	—	—	0	0	31.1	+0.3	32	—	17	—	59	0	722	648	0
LOWER EGYPT	QUBASHIYA	1008.6	+1.6	-2.0	—	0	0	28.3	+0.1	39	+4	20	+2	69	0	60	60	—
	SUEZ	1007.9	+0.5	-1.7	N	1	0	30.0	+1.0	38	+2	26	+4	59	0	0	26	1
	TOR	—	—	—	—	0	0	30.0	+0.7	40	—	23	—	67	0	0	—	0
	CAIRO HELWAN	1007.6	+0.2	-2.7	NE	1	0	29.0	+1.9	39	+5	25	+4	59	0	3	35	—
	CAIRO GIZA	1007.8	+0.4	-2.6	—	0	0	30.2	+2.0	39	+5	21	+1	63	0	8	31	—
	CAIRO EZBEKIYA	1007.8	+0.2	—	—	0	0	30.2	+3.0	38	+4	25	+4	62	0	11	34	—
	SIWA	1007.8	+1.9	-4.7	WSW	1	0	27.8	+1.6	37	-1	21	0	60	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	—	—	—	SSE	1	0	29.7	+0.2	40	+3	24	+4	64	0	0	—	—
	MINYA	—	—	—	S	2	0	28.0	+0.5	39	+4	22	0	54	—	—	—	—
	ASYUT	1008.4	+0.6	-0.6	SW	1	0	29.6	+0.2	38	+2	24	+1	37	0	0	—	—
	QENA				W	1	0	29.5	-1.0	40	0	23	0	44			—	—
	KHARGA	1009.0	+0.4		NE	1	0	31.1	-1.0	43		21		32	0	0	—	—
	ASWAN	1008.7	+0.3	+1.3	—	0	0	31.0	-0.5	41	0	24	-1	33	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.6	+0.1	-1.4	—	0	0	30.6	+1.2	43	+3	22	-2	26			—	—
	MEROWE	1008.8	-0.7	+0.2	ESE	1	0	32.6	+2.1	43	+1	27	+1	45	0	35	25	—
	ATBARA																	—
	KHARTOUM	1010.0	-2.6	+1.0	SW	2	1	30.8	+3.3	35	-3	26	+1	51	0	140	112	—
EAST SUDAN	PORT SUDAN	1006.7	+0.1	+0.7	E	2	0	36.3	-2.7	44	+4	29	+1	59	0	53	121	2
	KASSALA																	—
	WAD MEDANI	1011.0	-0.6	+0.8	SW	2	0	26.7	+1.7	34	-2	23	+1	65	0	239	285	—
	ROSEIRES	1010.4	-1.5	-1.7	SE	4	2	24.0	+1.0	33	+1	21	+1	83	0	619	559	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms. hr.	Direction
500	5	NNE
1000	15	NW
1500	5	NW
2000	5	NW
3000	30	WNW

General Situation. الحالة العمومية

Forecast for 24 hours from noon to-day تنبؤات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day %	Humidity: Diff. from normal %	Wet Bulb Temperature Mean of Day: Yester day °C	Wet Bulb Temperature: Diff. from normal °C
Alexandria	71	-3	25.9	+1.6
Ezbekiya	58	—	23.6	—
Giza	61	-3	24.0	+2.0
Helwan	50	-2	22.8	+2.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

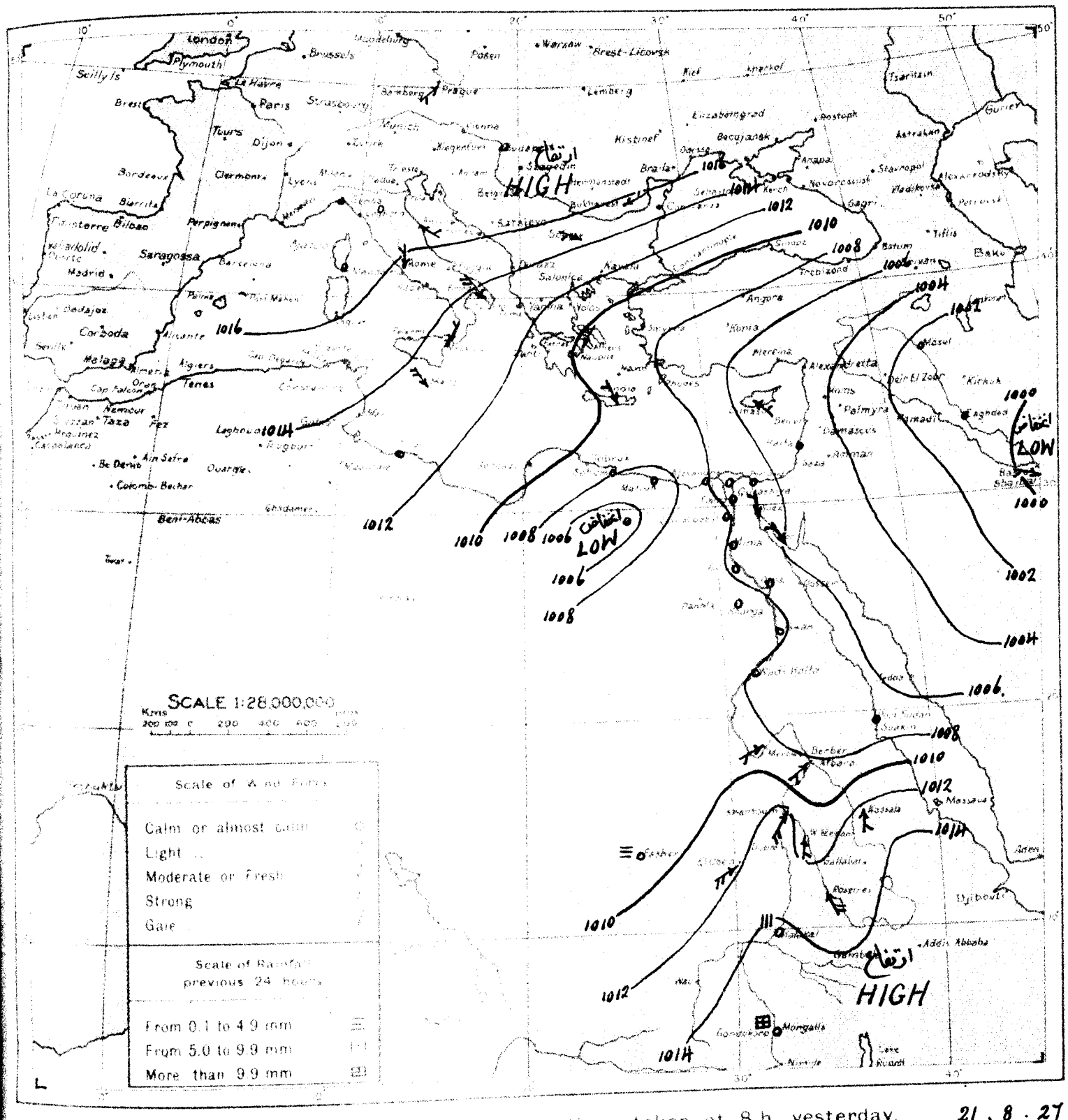
1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for ~~1905-1925~~ m	Previous year Reading m	Previous year Diff. from normal m
Mongalla	21.8	11.81	-0.24	11.74	-0.31
Malakal	21.8	11.61	-0.21	11.59	-0.21
Roseires	22.8	19.90	+0.69	20.32	+1.10
Sennar Res.	21.8	17.20	—	17.20	—
Makwar	21.8	12.60	+0.33	12.82	+0.55
Khartoum	21.8	15.45	-0.03	15.28	-0.18
Kh. el Girba	19.8	14.38	-0.09	13.58	-0.89
Atbara	21.8	14.64	-0.20	14.35	-0.49
Wadi Halfa	22.8	6.96	-0.29	6.96	-0.24
Aswan Res.	22.8	95.93	—	95.89	—
" D.S.	22.8	91.05	-0.30	91.01	-0.34
El Leisi	22.8	21.65	-0.03	21.63	+0.03
Roda (Cairo)	22.8	17.82	-0.06	17.82	0.00

PRINTED AT THE SURVEY OF EGYPT 26/430

LIC WORKS.
RTMENT.
ER REPORT.

٢٧-٨-٢١ Barometer and Wind at 8 h. Yesterday 21 . 8 . 27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-٢١ From Observations taken at 8 h. yesterday. 21 . 8 . 27

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Difference from Normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to day before yesterday	Rainfall: Normal from Oct 1 to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.8	+2.0	+0.7	N	2	0	23	+1	29	—	19	—	40	0	685	739	—
	MALTA	1013.8	+1.8	-3.0	NW	4	0	24	-3	29	-1	23	+1	60	0	160	430	4
	ATHENS	1008.2	-1.6	-4.9	NNE	2	2	28	0	—	—	—	—	40	—	—	375	—
	CANDIA	1009.4	-3.2	-3.3	NW	2	0	27	0	31	+2	20	-2	—	0	321	462	4
	LIMASSOL	1005.1	+2.1	-3.3	SE	3	0	31	+1	34	+1	22	+3	—	0	509	465	0
EGYPT and SUDAN	Merowe مروى	1009.5	+3.3	+1.0	WSW	3	0	30.5	-2.1	44	+2	26	0	41	0	35	25	—
	Atbara العطبره	1008.2	+1.2	0.0	WSW	2	0	29.5	-1.8	41	+2	29	+3	52	0	50	61	—
	El Fasher الفاشر	1008.4	+0.6	—	SSE	1	3	23.5	-2.0	—	—	20	—	83	1	202	241	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise h. 05 m. 27

" " sunset h. 18 m. 28

From Observations taken at 8 h. to-day.

Tuesday 23rd August, 1927 ١٩٢٧ الثلاثاء ٢٣ أغسطس

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 a.m.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1010.7	+1.9	—	NW	3	0	26.2	-0.1	38	—	21	—	65	0	125	101	4
	MATRUH	1010.3	+1.7	-1.5	NW	2	2	26.8	+0.8	29	+2	24	+4	77	0	82	158	1
	ALEXANDRIA	1009.9	+0.6	-1.0	NNE	1	0	28.2	-0.6	32	+2	25	+2	73	0	209	190	1
	PORT SAID	1009.5	+1.1	-0.1	SE	2	0	28.4	-1.5	33	+2	24	0	76	0	63	82	2
	GAZA	1008.4	+1.8	—	—	0	0	29.1	-0.6	34	—	19	—	63	0	352	376	—
	HAIFA	1007.2	+1.0	—	—	0	1	30.0	-1.1	33	—	16	—	56	0	722	648	0
LOWER EGYPT	QURASHIYA	—	—	—	—	0	0	28.1	-0.2	39	+4	21	+3	71	0	60	60	—
	SUEZ	1008.7	+0.8	-0.9	N	1	0	29.0	-1.0	39	+3	24	+2	91	0	0	26	1
	TOR	—	—	—	NW	3	0	29.5	-0.5	40	—	23	—	67	0	0	—	2
	CAIRO HELWAN	1008.3	+0.7	-2.1	—	0	0	31.0	+2.0	39	+6	25	+4	34	0	3	35	—
	CAIRO GIZA	1008.6	+0.8	-1.9	—	0	0	27.0	-3.2	38	+4	20	0	69	0	8	31	—
	CAIRO EZBEKIYA	1008.3	+0.5	—	—	0	0	28.0	-2.2	38	+4	23	+2	58	0	11	34	—
	SIWA	1010.6	+2.8	-2.0	N	2	0	28.0	+0.2	37	-1	23	+2	57	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1009.1	—	-2.0	ESE	1	0	30.6	+0.9	40	+3	23	+3	49	0	0	—	—
	MINYA	—	—	—	NE	1	0	28.2	+0.2	40	+5	23	+1	46	—	—	—	—
	ASYUT	1008.7	+0.3	-0.4	W	1	0	29.8	+0.2	40	+4	24	+1	29	0	0	—	—
	QENA	—	—	—	W	1	0	31.0	+1.5	42	+2	25	+2	44	—	—	—	—
	KHARGA																—	—
	ASWAN	1008.2	-0.5	+0.7	—	0	0	31.4	+0.4	42	+1	26	+1	25	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.1	-0.5	-2.0	—	0	0	30.6	0.0	45	+6	24	0	22	—	—	—	—
	MEROWE	1010.2	+1.4	+1.6	SW	4	0	31.5	-1.1	45	+3	29	+3	48	0	35	26	—
	ATBARA																	—
	KHARTOUM	1010.2	+0.2	+1.2	SW	1	2	27.6	-3.2	39	+1	23	-2	62	13	153	114	—
EAST SUDAN	PORT SUDAN	1007.0	+0.3	+0.9	W	2	0	39.0	+2.7	39	-1	29	+1	49	0	53	121	2
	KASSALA																	—
	WAD MEDANI	1009.5	-1.5	-0.7	S	2	0	26.4	-0.3	38	+2	20	-2	61	15	254	289	—
	ROSEIRES	—	—	—	NE	1	1	23.0	-1.0	32	0	20	0	83	37	656	566	—
SOUTH SUDAN	EL FASHER			—					—		—		—					—
	EL OBEID																	—
	MALAKAL	1013.6	+0.8	+0.7	WSW	3	4	22.2	-3.8	34	+4	20	-1	94	67	693	679	—
	WAU																	—
	MONGALLA	1015.8	+1.9	+3.9	SE	1	4	22.4	+0.4	—	—	21	+1	87	0	738	820	—

Upper Wind Observations at Helwan at h. 8 m. 15

Height (metres)	Kms./Hr	Direction
500	15	E
1000	10	NW
1500	5	NW
2000	5	W
3000	15	NNW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التنبؤات للمطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	67	-7	24.9	+1.9
Ezbekiya	47	—	23.5	—
Giza	47	-17	23.7	+1.5
Helwan	39	-13	21.6	+1.0

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	22.8	11.80	-0.26	11.81	-0.24
Malakal	22.8	11.62	-0.21	11.61	-0.21
Roseires	22.8	19.90	+0.69	20.32	+1.10
Sennar Res.	21.8	17.20	—	17.20	—
Makwar	21.8	12.60	+0.33	12.82	+0.55
Khartoum	22.8	15.48	-0.04	15.45	-0.07
Kh. el Girba	19.8	14.38	-0.09	13.58	-0.88
Atbara	22.8	15.08	+0.22	14.64	-0.20
Wadi Halfa	22.8	6.96	-0.29	6.96	-0.29
Aswan Res.	23.8	96.91	—	95.95	—
" D.S.	23.8	97.06	-0.32	97.05	-0.33
El Lessi	23.8	21.72	-0.06	21.65	-0.13
Roda (Cairo)	23.8	17.86	-0.07	17.82	-0.11

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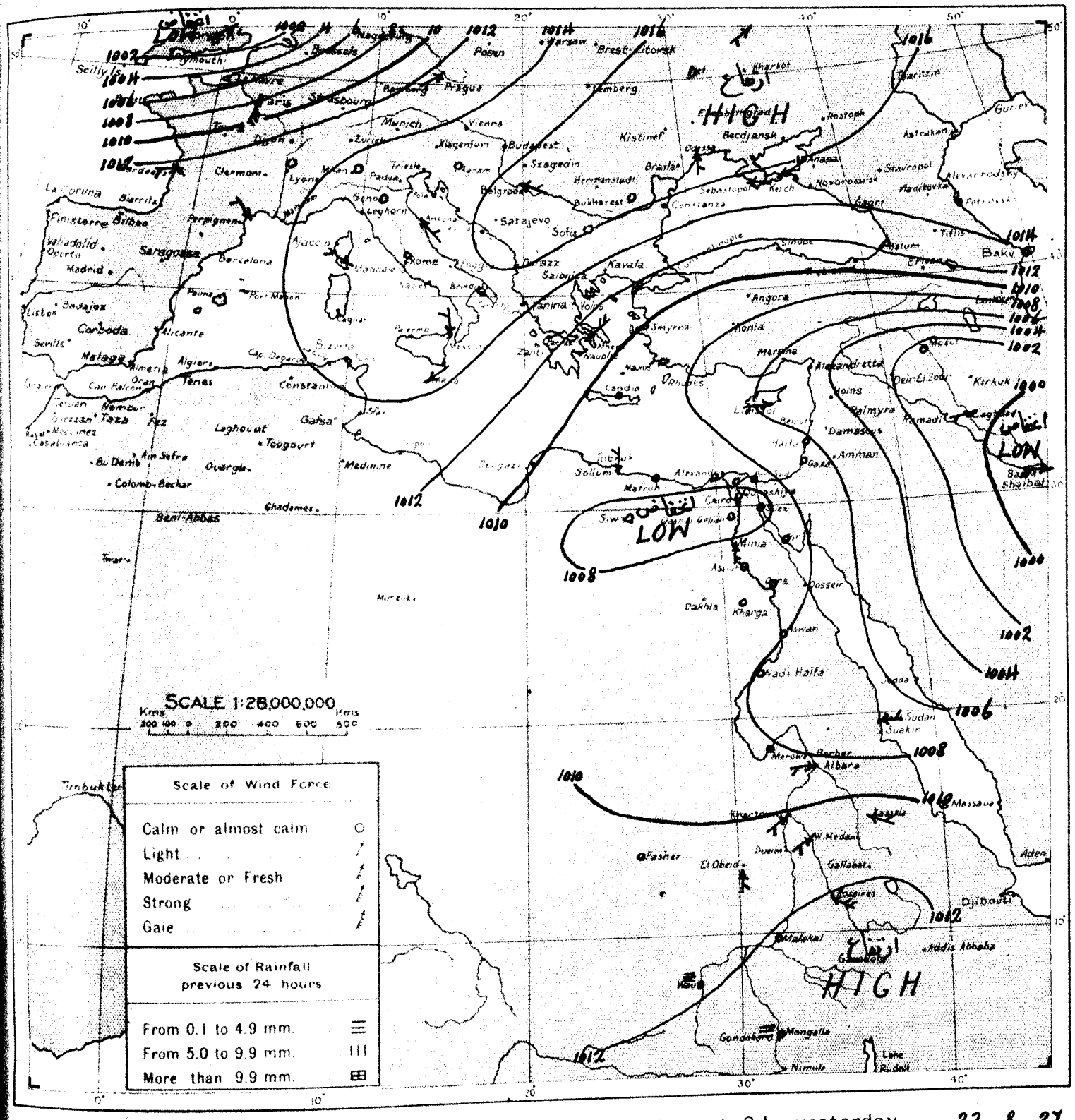
LIC WORKS.
RTMENT.

ER REPORT.

٢٧-٨-٢٢ Barometer and Wind at 8 h. Yesterday 22. 8. 27



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-٢٢ From Observations taken at 8 h. yesterday. 22. 8. 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
MEDITERRANEAN	ROME	1015.1	-0.7	-0.1	—	0	0	23	0	33	—	18	—	40	0	685	740	—
	MALTA	1014.2	+0.4	-2.8	NE	3	0	26	+2	28	-2	24	+2	70	0	160	430	4
	ATHENS	1010.2	+2.0	-3.0	NE	4	4	25	-3	—	—	—	—	50	—	—	376	—
	CANDIA	1009.8	+0.4	-2.9	NW	1	0	28	+1	32	+4	23	+1	—	0	321	462	3
	LIMASSOL	1005.8	+0.7	-2.8	W	2	0	30	-1	35	+2	21	+2	—	0	509	465	0
EGYPT and SUDAN	Abuta	1009.5	+1.3	+1.3	W	2	0	32.0	+2.5	41	+2	27	+1	43	0	50	62	—
	Kassala	1011.9	-1.2	+0.6	SE	3	2	25.8	-0.6	34	0	24	+2	70	0	310	237	—
	El Fasher	1010.6	+2.2	—	SSW	1	0	27.0	+3.5	—	—	21	—	63	0	202	246	—
	El Obeid	1010.2	-0.9	-2.0	S	3	4	26.2	+1.0	34	+1	24	+3	66	0	94	235	—
	Malakal	1012.8	-1.6	-0.2	SW	1	2	26.0	+3.0	32	+2	21	0	80	0	626	673	—
	Wau	1011.9	+0.3	+0.6	NW	1	1	24.0	-1.0	33	+1	21	+1	87	1	753	841	—
	Mongalla	1013.9	-2.0	+1.9	S	1	2	22.0	0.0	31	-1	20	0	82	1	738	815	—

MINISTR
PHYS
DAILY · W

CAIRO, to-morrow

Time of sunrise 05h 27m

" sunset 18h 27m

From Observations taken at 8h. to-day.

Wednesday 24th August, 1927 الأربعاء ٢٤ أغسطس ١٩٢٧

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	Weather	Temperature: At 8 a.m.	Temperature: Change in last 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C		mm	mm	mm	
COAST	SOLLUM	1010.6	−0.1		NW	3	1	26.9	+0.7	31		23		64	0	125	187	4
	MATRUH	1011.0	+0.7	−0.8	WNW	2	2	26.9	+0.1	29	+2	23	+3	73	0	82	158	2
	ALEXANDRIA	1010.4	+0.5	−0.6	NW	2	2	28.2	0.0	31	+1	25	+2	68	0	209	190	2
	PORT SAID	1009.6	+0.1	−0.1	N	2	0	29.0	+0.6	33	+2	25	+1	64	0	63	82	3
	GAZA	1008.2	−0.2	—	—	0	0	28.5	−0.6	32	—	18	—	61	0	352	376	
	HAIFA	1007.0	−0.2	—	SSW	1	1	30.1	+0.1	32	—	17	—	61	0	722	648	1
LOWER EGYPT	QUNASHIYA	1009.8	—	−1.0	—	0	2	27.9	−0.2	37	+2	21	+3	74	0	60	60	
	SUEZ	1009.0	+0.3	−0.8	N	4	0	27.0	−2.0	39	+3	25	+3	83	0	0	26	4
	TOR				NW	3	0	29.3	−0.2	41	—	22	—	71	0	0	—	2
	CAIRO: HELWAN	1009.6	+1.3	−0.9	N	3	0	25.9	−5.1	38	+4	23	+2	73	0	3	35	
	CAIRO: GIZA	1009.9	+1.3	−0.6	NW	1	0	26.9	−0.1	37	+3	21	+1	74	0	8	31	
	CAIRO: EZBEKIYA	1010.2	+1.9		NW	1	0	26.6	−1.4	37	+3	23	+2	75	0	11	34	
	SIWA	1011.4	+0.8	−1.2	N	1	0	26.2	−1.8	36	−2	21	+1	66	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1010.8	+1.7	−0.4	NNE	1	0	28.2	−2.4	41	+5	23	+3	64	0	0		
	MINYA				N	3	0	27.5	−0.7	40	+6	24	+2	67				
	ASYUT	1009.9	+1.2	+0.7	NW	2	0	27.8	−2.0	39	+3	26	+3	59	0	0		
	QENA				W	1	0	31.2	+0.2	42	+2	25	+2	41				
	KHARGA	1010.3	+0.8		N	1	0	30.3	−3.8	43		22		51	0	0		
	ASWAN	1009.0	+0.8	+1.4	NNW	1	0	32.8	+1.4	44	+3	26	+1	30				
NORTH SUDAN	WADI HALFA	1009.1	+2.0	0.0	—	0	0	31.2	+0.6	45	+5	26	+2	29				
	MEROWE	1009.4	−0.8	+0.8	ESE	1	0	33.6	+2.1	43	+1	28	+2	34	0	35	26	
	ATBARA	1010.2	+2.3	+2.0	S	4	0	30.5	−3.0	42	+3	27	+1	47	0	50	65	
	KHARTOUM	1013.4	+3.2	+4.4	SSW	3	3	26.0	−1.6	37	−1	22	−3	64	0	153	116	
EAST SUDAN	PORT SUDAN	1006.2	−0.8	+0.1	W	2	0	39.2	+0.2	42	+2	29	+1	51	0	53	121	2
	KASSALA	1013.4	+2.7	+2.1	S	5	0	23.8	−4.3	36	+2	19	−3	83	35	345	244	
	WAD MEDANI	1011.9	+2.4	+1.7	S	3	2	21.6	−4.8	35	−1	19	−3	84	11	265	294	
	ROSEIRES	1014.2	—	+2.1	ESE	3	4	22.0	−1.0	32	0	20	0	91	36	692	573	
SOUTH SUDAN	EL FASHER	1012.8	—		—	0	2	22.5	+3.0	—		19		92	2	210	256	
	EL OBEID	1013.9	+0.4	+1.7	ESE	5	4	24.0	+3.3	29	−4	20	−1	86	زاد	114	242	
	MALAKAL	1015.8	+2.2	+2.9	S	2	4	24.0	+1.8	28	−2	21	0	87	2	695	685	
	WAU	1013.5	+1.5	+2.2	N	1	2	23.0	−2.0	32	0	20	0	88	40	793	905	
	MONGALLA	1016.4	+0.6	+4.6	SSW	1	3	21.5	−0.9	29	−3	20	0	99	0	738	824	

Upper Wind Observations at Helwan at h m

Height (metres)	Kms. Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to day

تغيرات الطقس المتوقعة من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	72	−2	24.7	+1.3
Ezbekiya	50	—	23.3	—
Giza	54	−10	23.1	+1.2
Helwan	31	−21	20.9	+0.7

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	24-8	11.82	−0.25	12.03	−0.03
Malakal	24-8	11.67	−0.17	11.66	−0.17
Roseires	23-8	19.50	+0.30	19.90	+0.69
Sennar Res.	23-8	17.21	—	17.20	—
Makwar	23-8	12.81	+0.51	12.86	+0.57
Khartoum	24-8	15.75	+0.17	15.57	+0.02
Kh. el Girba	21-8	14.78	+0.38	14.70	+0.35
Atbara	24-8	15.05	+0.14	15.00	+0.12
Wadi Halfa	24-8	7.16	−0.18	7.02	−0.28
Aswan Res.	24-8	95.93	—	95.91	—
" D.S.	24-8	91.07	−0.35	91.06	−0.32
El Leisi	24-8	81.75	−0.10	81.78	−0.06
Roda (Cairo)	24-8	17.89	−0.09	17.86	+0.07

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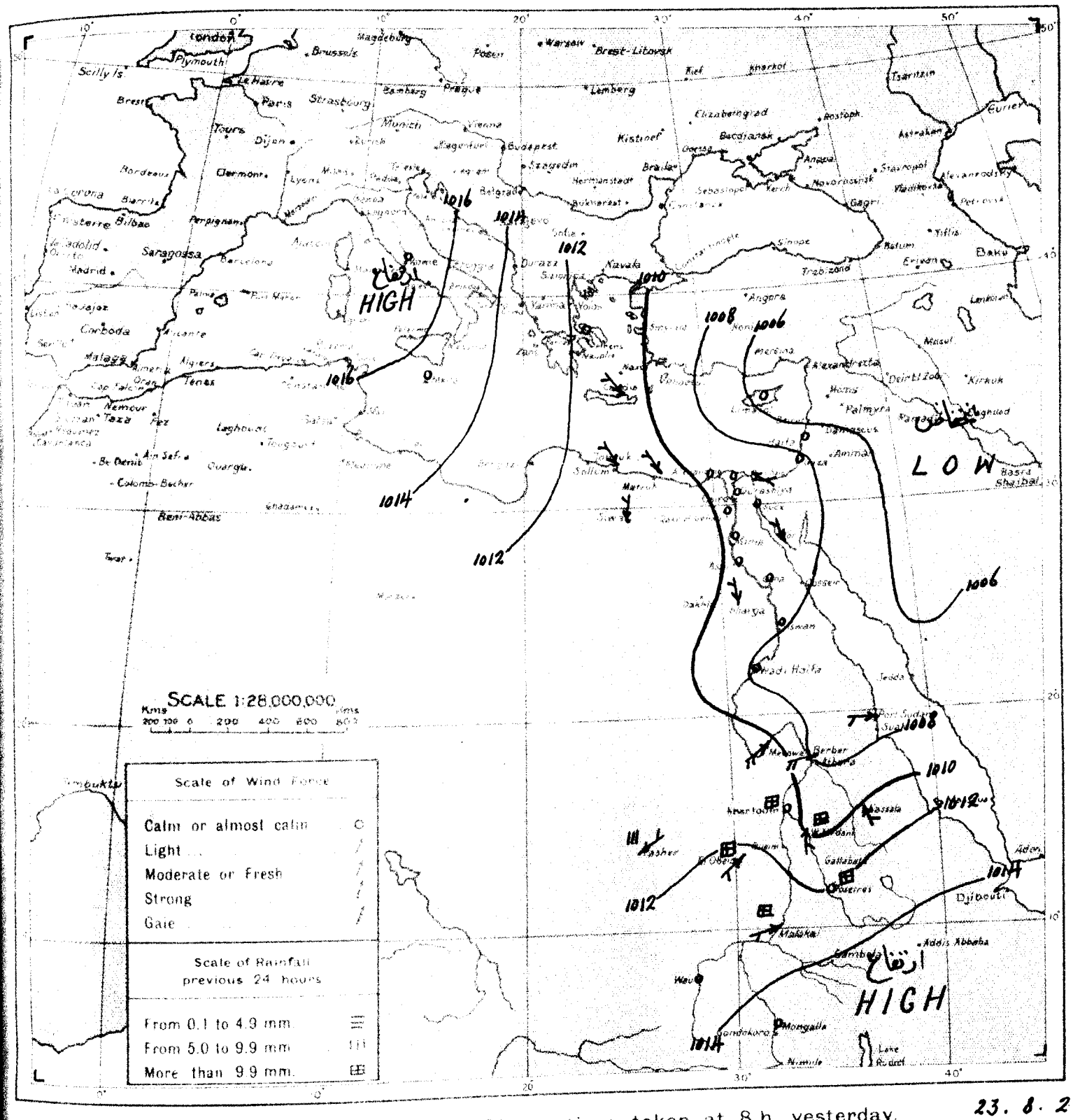
ER REPORT.

٢٧-٨-٢٣ Barometer and Wind at 8 h. Yesterday 23 . 8 . 27



WIND VELOCITY.	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-٢٣ From Observations taken at 8 h. yesterday. 23. 8. 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Difference from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.0	+1.9	+1.8	—	0	0	22	-1	32	—	17	—	60	0	685	741	—
	MALTA	1015.9	+1.7	-1.1	—	0	0	26	0	27	-3	22	0	40	0	160	430	0
	ATHENS	1011.8	+1.6	-1.4	—	0	4	26	+1	—	—	—	—	40	—	—	376	—
	CANDIA	1011.2	+1.4	-1.6	NW	2	2	27	-1	31	+3	23	+1	—	0	321	462	5
	LIMASSOL	1005.8	0.0	-2.9	W	1	0	29	-1	35	+2	20	+1	—	0	509	465	0
EGYPT and SUDAN	Kharga الخارجة	1009.5	+0.5	—	NNW	2	0	34.1	+3.0	44	—	22	—	26	0	0	—	—
	Atbara العطبرة	1007.9	-1.6	-0.3	WSW	4	0	33.5	+1.5	42	+3	27	+1	33	0	50	64	—
	Kassala كسلا	1010.7	-1.2	-0.6	SSE	2	0	28.1	+2.3	35	+1	21	-1	58	0	310	240	—
	El Fasher الفاشر	—	—	—	ENE	2	4	19.5	-7.5	—	—	19	—	90	6	208	251	—
	El Obeid الأبيض	1013.5	+3.3	+1.3	SW	2	4	20.7	-5.5	36	+3	19	-2	100	20	114	238	—
	Wau واو	1012.0	+0.1	+0.7	W	1	2	25.0	+1.0	34	+2	21	+1	76	0	753	898	—

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 28 m

.. .. sunset 18 h 26 m

From Observations taken at 8 h. to-day.

Thursday 25th August, 1927 ١٩٢٧ الخميس ٢٥ أغسطس

	STATION	Barometer Reduced to Sea Level mm	Barometer Change in last 24 hours mm	Barometer Diff. from normal mm	Wind Direction	Wind Force	State of Sky	Temperature At 8 h. °C	Temperature Change in last 24 hours °C	Temperature Maximum yesterday °C	Temperature Difference from normal °C	Temperature Minimum °C	Temperature Difference from normal °C	Humidity %	Rainfall Past 24 hours mm	Rainfall Total from Oct. 1 to yesterday mm	Rainfall Normal from Oct. 1 to yesterday mm	State of Sea
COAST	SOLLUM	1011.0	+0.4	—	NW	2	1	24.3	-2.6	33	—	21	—	83	0	125	101	3
	MATRUH	1011.1	+0.1	-0.7	NNW	1	1	26.3	-0.6	29	+2	23	+3	74	0	82	158	2
	ALEXANDRIA	1010.7	+0.3	-0.3	W	2	2	27.3	-0.9	32	+2	24	+1	72	0	209	190	2
	PORT SAID	1010.3	+0.7	+0.5	WNW	2	2	28.0	-1.0	33	+2	24	0	69	0	63	82	3
	GAZA	1007.4	-0.8	—	NW	1	1	28.1	-0.4	31	—	21	—	71	0	352	376	—
	HAIFA	1007.8	+0.8	—	SW	1	0	30.0	-0.1	32	—	17	—	61	0	722	648	1
LOWER EGYPT	QURASHIA	1010.6	+0.8	-0.2	—	0	1	27.7	-0.2	37	+2	20	+2	71	0	60	60	—
	SUEZ	1010.3	+1.3	+0.4	N	2	0	27.2	+0.2	37	+1	25	+3	82	0	0	26	2
	TOR	—	—	—	NW	3	0	29.8	+0.5	36	—	27	—	62	0	0	—	2
	CAIRO HELWAN	1010.3	+0.7	-0.3	—	0	0	25.7	-0.2	34	0	22	+1	71	0	3	35	—
	CAIRO GIZA	1010.6	+0.7	0.0	—	0	0	26.0	-0.9	34	0	20	0	76	0	8	31	—
	CAIRO ZEBEIDIA	1010.8	+0.6		—	0	0	26.8	+0.2	34	0	22	+1	71	0	11	34	—
	SIWA																	—
UPPER EGYPT	QENA EL GEBEL	1010.8	0.0	-0.4	N	1	0	27.8	-0.4	36	0	24	+4	58	0	0		—
	MINIA				N	2	0	27.0	-0.5	36	+2	24	+2	68				—
	ASYUT	1009.8	-0.1	+0.5	WNW	1	0	28.4	+0.6	36	0	25	+3	61	0	0		—
	OENA				W	2	0	30.8	-0.4	40	0	26	+3	47				—
	KHARGA																	—
	ASWAN	1008.8	-0.2	+1.1	—	0	0	31.4	-1.4	41	0	27	+2	36				—
NORTH SUDAN	WADI HALFA																	—
	MEROWE	1009.1	-0.3	+0.5	ESE	1	0	32.1	-1.5	45	+3	27	+1	37	0	35	27	—
	ATBARA																	—
	KHARTOUM	1010.4	-3.0	+1.4	SSW	1	0	29.5	+3.5	37	-1	25	0	61	0	153	118	—
MIDDLE SUDAN	PORT SUDAN	1005.8	-0.4	-0.3	E	1	0	37.5	-1.7	44	+4	31	+3	53	0	53	121	1
	KASSALA	1011.8	-1.6	+0.6	SE	2	0	26.8	+3.0	36	+2	21	-1	63	0	345	248	—
	WAD MEDANI	1011.2	-0.7	+1.0	S	2	0	25.6	+4.0	35	-1	20	-2	84	0	265	299	—
	ROSEIRES	1013.4	-0.8	+1.4	ESE	3	3	24.0	+2.0	33	+1	21	+1	83	0	692	580	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1012.4	-3.4	-0.4	ESE	1	3	26.0	+2.0	31	+1	22	+1	82	0	695	691	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at h 8 m 30

Height (metres)	Knots	Direction
500	20	N
1000	10	N
1500	30	NW
2000	25	NW
3000	10	NW

General Situation

الحالة العمومية

Forecast for 24 hours from noon to day

توقعات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yesterday %	Humidity Mean of Day Diff. from normal %	Wet Bulb Temperature Mean of Day Yesterday °C	Wet Bulb Temperature Mean of Day Diff. from normal °C
Alexandria	64	-10	23.7	+0.2
Ezbekiya	65	—	24.1	—
Giza	64	0	24.0	+1.8
Helwan	59	+7	22.7	+2.2

NOTE A dash means that figures are not available

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Remarks.

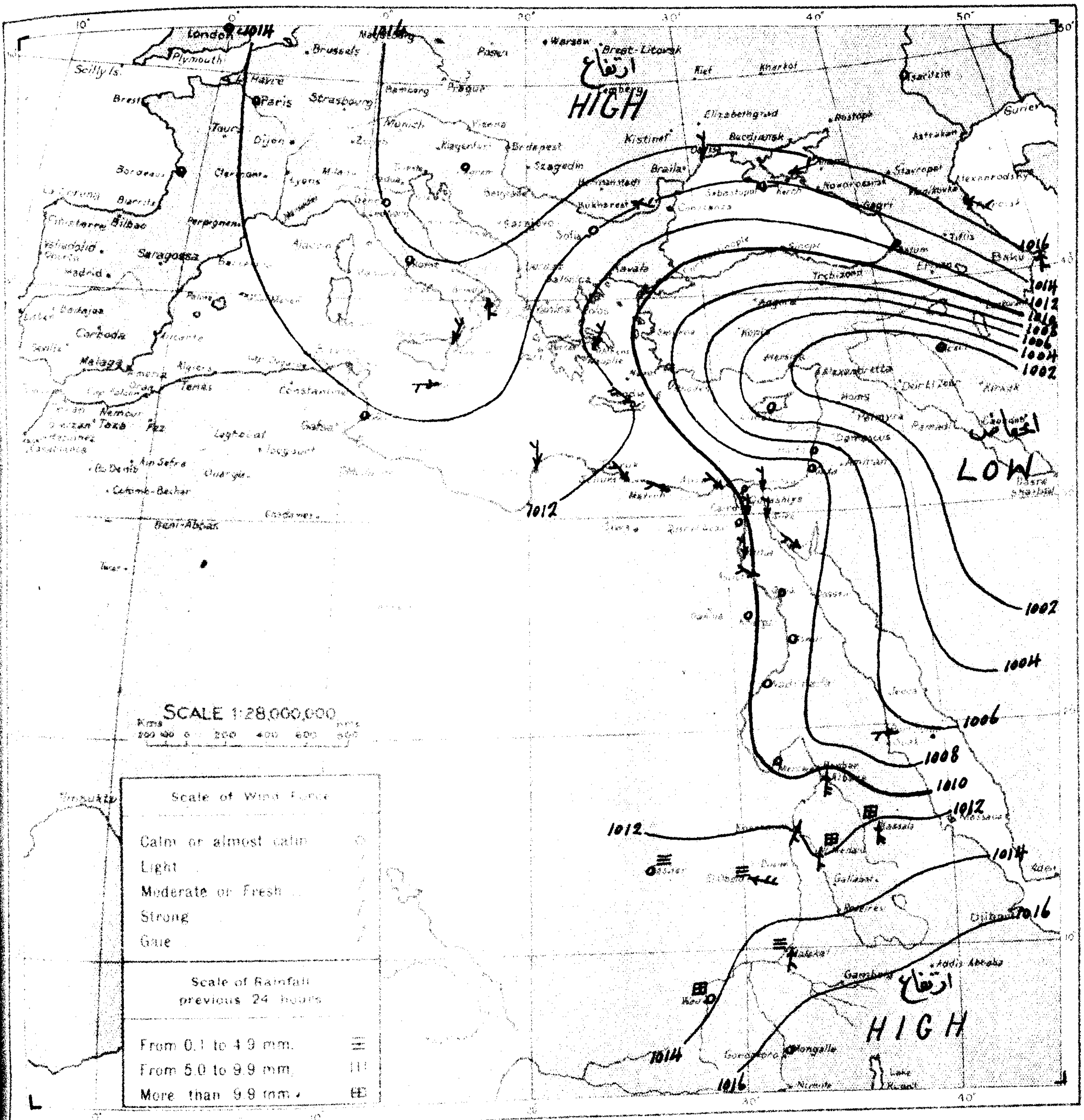
Discharges at Aswan as measured by the sluices m3 per sec.
1927 1926

GAUGE	Date 1927	Reading m.	Diff. from normal 1906-1925 m	Reading m.	Diff. from normal m.
Mongalla	24.8	11.82	-0.25	12.03	[illegible]
Malakal	24.8	11.67	-0.17	11.66	[illegible]
Roseires	23.8	19.50	+0.30	19.90	[illegible]
Sennar Res.	24.8	17.20	—	17.21	—
Makwar	24.8	12.42	+0.12	12.81	[illegible]
Khartoum	25.8	15.65	+0.05	15.75	[illegible]
Kh. el Girba	23.8	14.00	-0.28	14.64	[illegible]
Atbara	24.8	15.05	+0.14	15.00	[illegible]
Wadi Halfa	25.8	7.22	-0.15	7.16	[illegible]
Aswan Res.	26.8	96.02	—	95.93	—
" D.S.	25.8	91.18	-0.30	91.07	[illegible]
El Leisi	26.8	21.83	-0.08	21.75	[illegible]
Roda (Cairo)	25.8	17.95	-0.07	17.89	[illegible]

PRINTED AT THE SURVEY OF EGYPT 28/630

LIC WORKS.
RTMENT.
R REPORT.

٢٧-٨-٢٤ Barometer and Wind at 8 h. Yesterday 24 . 8 . 27



WIND VELOCITY.

	K P H	Force
Calm	0-2	0
Almost calm..	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-٢٤ From Observations taken at 8 h. yesterday. 24 . 8 . 27

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Difference from Normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
MEDITERRANEAN	ROME	1015.2	-1.8	0.0	—	0	1	22	0	32	—	17	—	50	0	685	742	—
	MALTA	1015.3	-0.6	-1.7	W	2	0	24	-2	31	+1	22	0	70	0	160	430	0
	ATHENS	1011.6	-0.2	-1.8	NNE	2	3	27	+1	—	—	—	—	40	—	—	376	—
	CANDIA	1012.0	+0.8	-1.0	NW	5	1	26	-1	30	+2	24	+2	—	0	321	462	5
	LIMASSOL	1003.6	-2.2	-5.2	—	0	1	29	0	34	+1	19	0	—	0	509	465	0
EGYPT and SUDAN																		

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 29

" sunset 18 25

From Observations taken at 8h. to-day.

Friday 26 August, 1927 ١٩٢٧ الجمعة ٢٦ أغسطس

	STATION	Barometer Reading at 0°	Barometer Change since last reading	Barometer Diff from normal	Wind Direction	Wind Force	Weather	Temperature at 8 a.m.	Temperature Change since last reading	Temperature Diff from normal	Temperature Max. yesterday	Temperature Diff from normal	Temperature Min. yesterday	Diff from normal	Humidity	Rainfall Last 24 hours	Rainfall Since 1st Jan.	Rainfall Average from 1st Jan. to yesterday	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1010.6	-0.4		N	2	0	25.4	+1.1	30		22			78	0	125	101	3
	MATRUH	1012.3	+1.2	-0.3	NNW	1	1	26.6	+0.3	29	+2	22	+2		93	0	82	158	1
	ALEXANDRIA	1011.8	+1.1	+0.6	NNE	2	2	28.5	+1.2	32	+2	25	+2		59	0	209	190	3
	PORT SAID	1011.1	+0.8	+1.2	NNE	2	0	29.1	+1.1	33	+2	25	+1		62	0	63	82	3
	GAZA	1009.8	+2.4	—	—	0	1	28.5	+0.4	31	—	20	—		66	0	352	376	
	HAIFA	1008.7	+0.9	—	—	0	0	30.0	0.0	32	—	16	—		62	0	722	648	1
LOWER EGYPT	QUESSNA	1010.7	+0.1	-0.2	—	0	1	27.9	+0.2	36	+2	20	+2		69	0	60	60	
	SUEZ	1011.0	+0.7	+1.0	N	2	0	27.0	-0.2	36	0	24	+2		69	0	0	26	2
	TOR	—	—	—	NW	4	0	29.0	-0.8	32	—	27	—		71	0	0	—	3
	CAIRO: HELWAN	1010.8	+0.5	+0.1	NE	4	3	25.8	+0.1	33	-1	22	+1		67	0	3	35	
	CAIRO: GIZA	1011.2	+0.6	+0.5	N	2	0	26.0	0.0	33	-1	21	+1		76	0	8	31	
	CAIRO: EZBEKIYA	1011.2	+0.4		N	2	1	26.4	-0.4	33	-1	22	+1		75	0	11	34	
	SIAA	1011.8	—	-0.9	—	0	0	27.5	—	36	-1	22	+2		64	0	16	7	
UPPER EGYPT	CASH EL GERAGE	1011.5	+0.7	+0.2	NNE	2	0	26.8	-1.0	37	+1	22	+2		63	0	0		
	MINIA				N	3	0	26.5	-0.5	35	+1	23	+1		66				
	ASYUT	1009.5	-0.3	+0.1	NW	1	0	27.0	-1.4	36	0	23	+1		66	0	0		
	QENA				W	2	0	31.8	+1.0	40	0	25	+2		37				
	KHARGA	1009.3	-0.5		N	2	0	30.7	-0.2	38		19?			50	0	0		
	ASWAN	1007.8	-1.0	0.0	NE	1	0	30.4	-1.0	39	-2	25	0		36				
SUDAN	WADI HALFA	1007.9	-0.5	-1.4	—	0	0	30.2	+0.8	40	0	22	-2		30				
	WEROWE	1007.0	-2.1	-1.6	NE	1	0	33.1	+1.0	43	+1	26	0		22	0	35	28	
	ATBARA	1006.6	-2.8	-1.6	W	2	0	32.5	+0.5	40	0	27	+1		31	0	50	68	
	KHARTOUM	1008.2	-2.2	-0.7	SW	2	2	30.2	+0.7	38	0	25	0		50	0	153	121	
	PORT SUDAN	1005.5	-0.3	-0.7	S	1	0	36.8	-0.7	43	+3	28	0		43	0	53	121	1
	KASSALA	1009.5	-2.3	-1.7	S	2	0	26.2	-0.6	34	0	21	-1		64	0	345	252	
	WAD MEDANI	1008.6	-2.6	-1.6	N	2	1	24.2	-1.4	34	-2	20	-2		72	0	265	304	
	DONGOLA	—	—	—	SSW	5	4	22.0	-2.0	33	+1	19	-1		91	0	692	587	
RED SEA	EL KASSEIR	1010.2	-0.5	-2.0	SSW	4	4	21.2	-4.0	33	0	21	0		91	2	116	250	
	EL QUSEIR	1012.4	0.0	-0.4	S	2	4	24.2	-1.8	35?	+5	22	+1		88	0.5	695	697	
	MOKLAM	1010.6	-0.4	-0.7	W	1	3	23.0	-1.0	32	0	20	0		83	0	793	920	
	MOCCA	1011.6	-0.8	-0.2	NW	3	2	25.5	+0.6	27?	-5	22	+2		75	0	738	834	

Upper Wind Observations at Helwan at 0 0

Height (metres)	Velocity	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

توقعات لغاية ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff from normal	Wet Bulb Temperature Mean of Day Yesterday	Wet Bulb Temperature Mean of Day Diff from normal
	%	%	°C	°C
Alexandria	69	-5	23.5	+0.3
Ezbekiya	60	—	23.5	—
Giza	61	-3	23.5	+1.3
Helwan	53	+1	21.6	+1.0

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading	Diff from normal for this date	Previous day Reading	Diff from normal
		m	m	m	m
Mongalla	26-8	11.92	-0.17	11.92	-0.16
Malakal	24-8	11.67	-0.17	11.66	-0.17
Roseires	25-8	19.80	+0.69	19.30	+0.14
Sennar Res.	26-8	17.22	—	17.20	—
Makwar	26-8	12.49	+0.23	12.12	-0.17
Khartoum	25-8	15.65	+0.05	15.75	+0.17
Kh. el Girba	24-8	14.20	-0.05	14.00	-0.17
Atbara	24-8	15.05	+0.14	15.00	+0.17
Wadi Halfa	25-8	7.22	-0.15	7.16	-0.11
Aswan Res.	26-8	96.15	—	96.02	—
" D.S.	26-8	91.29	-0.24	91.18	-0.34
El Leisi	25-8	21.83	-0.08	21.75	-0.10
Roda (Cairo)	25-8	17.95	-0.07	17.89	-0.19

PRINTED AT THE SURVEY OF EGYPT 26/8/30

LIC WORKS.
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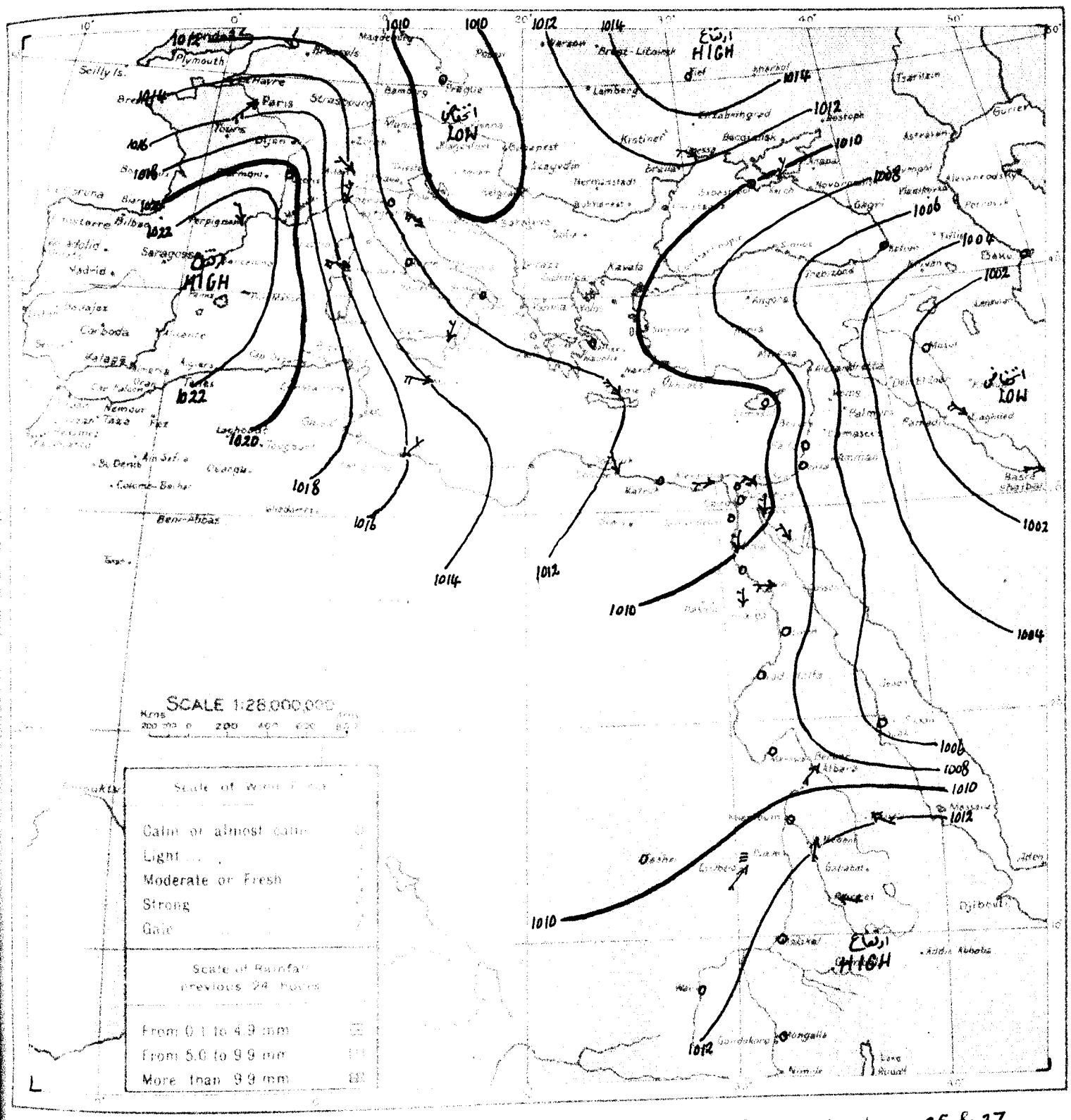
٢٧-٨-٢٥ Barometer and Wind at 8 h. Yesterday 25.8.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-٢٥ From Observations taken at 8 h. yesterday. 25.8.27

	STATION	Barometer: Reduced to Sea level	Barometer: Change in past 24 hours	Barometer: Difference from normal	Wind: Direction	Wind: Force	STATE OF SKY	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	HUMIDITY	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to day before yesterday	Rainfall: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1012.8	-2.4	-2.6	—	0	4	25	+3	33	—	22	—	70	0	685	743	—
	MALTA	1013.5	-1.8	-3.6	WNW	4	2	26	+2	31	+1	23	+1	80	0	160	430	1
	ATHENS	1010.2	-1.4	-3.3	—	0	0	28	+1	—	—	—	—	30	—	—	377	—
	CANDIA	1012.0	0.0	-1.1	NW	4	0	25	-1	30	+2	23	+1	—	0	321	462	4
	LIMASSOL	1010.4	+6.8	+1.4	WSW	1	2	29	0	34	+2	20	+1	—	0	509	465	2
EGYPT and SUDAN	Kharga الخارجه	1009.8	-0.5	—	N	2	0	30.9	+0.6	39	—	21	—	42	0	0	—	—
	Wadi Halfa وادي حلفا	1008.4	-0.7	-0.8	NNE	1	0	29.4	-1.8	41	+1	23	-1	41	—	—	—	—
	Atbara عطبره	1009.4	-0.8	+1.2	SW	3	0	32.0	+1.5	40	+1	27	+1	43	0	50	67	—
	El Fasher الناشر	1009.9	-2.9	—	W	1	0	27.0	+4.5	—	—	21	—	63	0	210	261	—
	El Obeid الابيض	1010.7	-3.2	-1.5	SW	3	3	25.2	+1.2	30	-3	22	+1	87	[illegible]	114	246	—
	Wau واو	1011.0	-2.5	-0.3	SE	1	3	24.0	+1.0	31	-1	22	+2	91	0	793	913	—
	Mongalla منجلو	1012.4	-4.0	+0.6	S	1	0	24.9	+3.4	26?	-6	21	+1	82	0	738	829	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 29m

" " sunset 18h 24m

From Observations taken at 8 h. to-day.

Saturday 27th August, 1927 ١٩٢٧ السبت ٢٧ أغسطس

	STATION	Barometer Reduced to 0° Sea Level mm	Change since last report mm	Diff. from normal mm	Wind Direction	Force	State of Sky	Temperature Air °C	Change since last report °C	Max. yesterday °C	Diff. from normal °C	Min. yesterday °C	Diff. from normal °C	Humidity %	Rainfall Past 24 hours mm	Total from Oct. 1 to yesterday mm	Normal from Oct. 1 to yesterday mm	State of Sea
COAST	SOLLUM	1010.8	+0.2		NNW	1	0	24.8	-0.6	31		22		77	0	125	101	3
	MATRUH	1011.8	-0.5	-0.8	NNW	2	1	25.2	-1.4	29	+2	21	+1	93	0	82	158	2
	ALEXANDRIA	1011.2	-0.6	-0.1	N	2	1	28.2	-0.3	31	+1	25	+2	76	0	209	190	2
	PORT SAID	1011.0	-0.1	+1.0	NE	1	1	29.1	0.0	32	+1	25	+1	64	0	63	82	2
	GAZA	1009.1	-0.7	—	E	1	0	28.2	-0.3	31	—	20	—	69	0	352	376	
	HAIFA	1008.0	-0.7	—	—	0	0	30.2	+0.2	32	—	17	—	59	0	722	648	0
UPPER EGYPT	QUESHIYA	1011.1	+0.4	0.0	—	0	1	27.1	-0.8	35	+1	19	+1	75	0	60	60	
	SUEZ	1010.4	-0.6	+0.3	N	3	0	26.5	-0.5	36	0	24	+2	80	0	0	26	3
	TOR	—	—	—	NW	2	0	28.8	-0.2	37	—	26	—	68	0	0	—	3
	CAIRO HELWAN	1010.2	-0.6	-0.6	NNE	3	0	26.2	+0.4	36	+2	22	+1	65	0	3	35	
	CAIRO GIZA	1010.7	-0.5	-0.1	N	1	1	26.0	0.0	33	-1	20	0	81	0	8	31	
	CAIRO EZBEKIYA	1011.0	-0.2		N	1	1	26.4	0.0	35	+2	21	0	75	0	11	34	
	SIWA	1011.4	-0.4	-1.4	E	1	0	26.8	-0.7	37	0	20	0	67	0	16	7	
MIDDLE EGYPT	QASR EL GEBALI	1010.8	-0.7	-0.6	NNE	3	0	27.0	+0.2	37	+1	22	+2	69	0	0		
	MINYA				N	3	0	25.5	-1.0	35	+1	22	0	77				
	ASYUT	1008.8	-0.7	-0.7	NW	2	0	26.8	-0.2	38	+2	24	+2	63	0	0		
	QENA				W	1	0	30.7	-1.1	41	+1	25	+2	49				
	KHARGA	1010.2	+0.9		N	2	0	30.4	-0.3	39		26		51	0	0		
	ASWAN	1006.6	-1.2	-1.3	—	0	0	31.2	+0.8	42	+1	27	+2	36				
NORTH SUDAN	WADI HALFA	1007.2	-0.7	-2.1	—	0	0	29.0	-1.2	39	-1	23	-1	32				
	MEROWE	1006.8	-0.2	-1.8	NE	1	0	32.6	-0.5	45	+3	26	0	23	0	35	28	
	ATBARA																	
	KHARTOUM	1007.9	-0.3	-1.0	SW	3	3	29.6	-0.6	39	+1	27	+2	56	0	153	123	
EAST SUDAN	PORT SUDAN	1005.0	-0.5	-1.2	S	1	0	36.5	-0.3	41	+1	29	+1	41	0	53	121	1
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES	1009.0	—	-3.0	E	3	2	24.5	+2.5	30	-2	20	0	80	0	692	594	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1012.0	-0.4	-0.8	WSW	2	3	24.1	-0.1	27	-3	22	+1	84	4	699	703	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms. per hr.	Direction
500	25	NE
1000	45	ENE
1500	30	ENE
2000		
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day

تنبؤات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday %	Humidity: Diff. from normal %	Wet Bulb Temperature Mean of Day: Yesterday °C	Wet Bulb: Diff. from normal °C
Alexandria	62	-10	23.5	+0.1
Ezbekiya	63	—	23.8	—
Giza	65	-2	23.8	+2.0
Helwan	55	+2	21.8	+1.7

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	26.8	11.92	-0.17	11.92	-0.11
Malakal	26.8	11.68	-0.18	11.68	-0.17
Roseires	26.8	19.40	+0.34	19.80	+0.64
Sennar Res.	26.8	17.22	—	17.20	—
Makwar	26.8	12.49	+0.23	12.12	-0.17
Khartoum	27.8	15.66	+0.02	15.63	0.00
Kh. el Girba	26.8	14.08	-0.15	14.28	+0.05
Atbara	26.8	15.18	+0.21	14.99	+0.06
Wadi Halfa	26.8	7.32	-0.10	7.22	-0.15
Aswan Res.	27.8	96.26	—	96.15	—
" D.S.	27.8	91.38	-0.20	91.29	-0.20
El Leisi	27.8	22.00	-0.02	21.92	-0.08
Roda (Cairo)	27.8	18.01	-0.11	17.98	-0.04

PRINTED AT THE SURVEY OF EGYPT 28/420

LIC WORKS.
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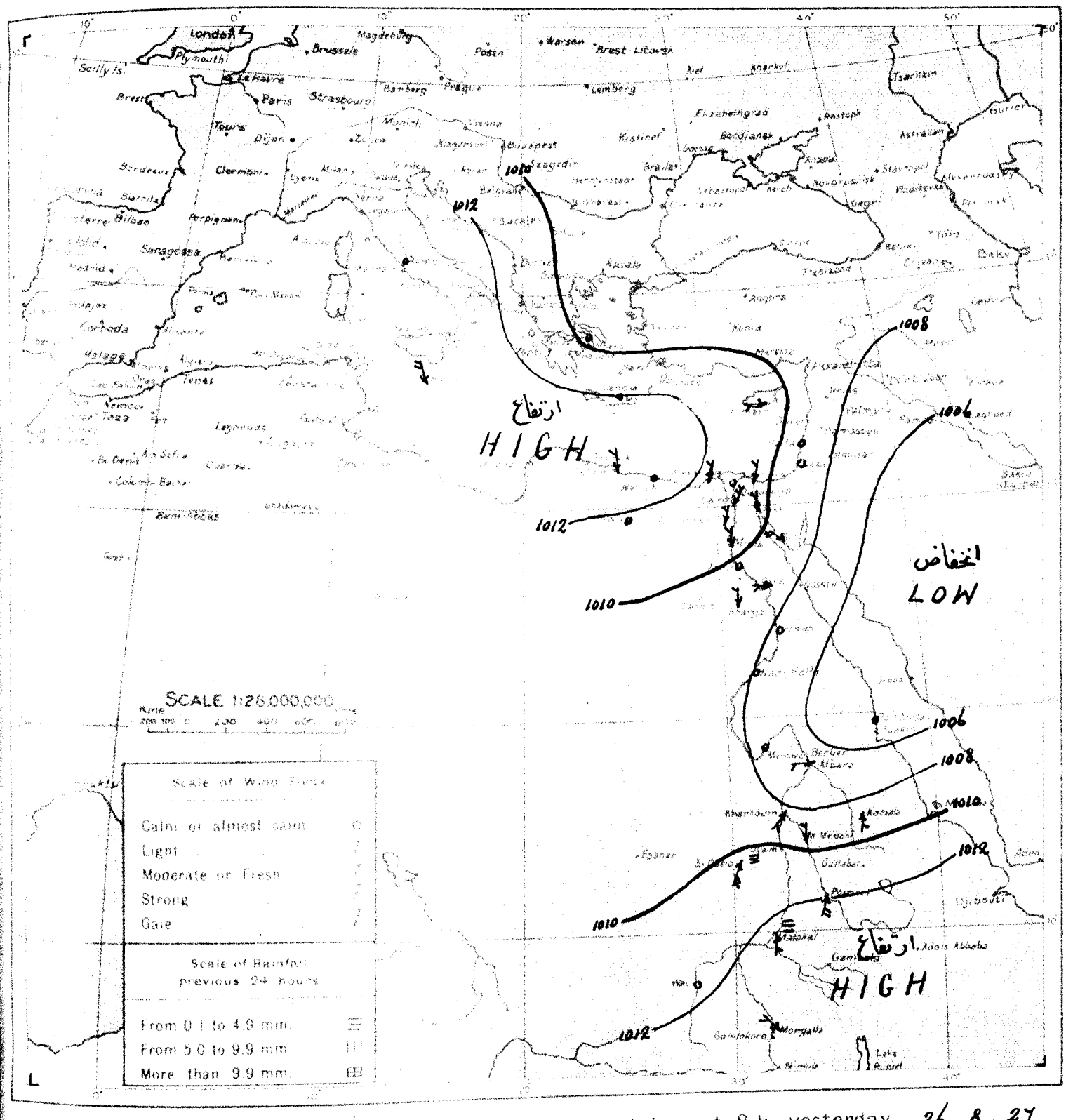
ER REPORT.

٢٧-٨-٢٦ Barometer and Wind at 8 h. Yesterday 26.8.27



WIND VELOCITY

	K.P.H.	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
Cloudy	1
Cloudy	2
Cloudy	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-٢٦ From Observations taken at 8 h. yesterday. 26.8.27

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm.	mm.	
MEDITERRANEAN	ROME	1012.6	-0.2	-2.8	—	0	2	20	-5	31	—	18	—	60	0	685	744	—
	MALTA	1013.4	-0.1	-3.7	NNW	4	0	23	-3	29	-1	22	0	70	0	160	430	1
	ATHENS	1009.5	-0.7	-4.1	—	0	0	27	-1	—	—	—	—	60	—	—	377	—
	CANDIA	1012.0	0.0	-1.2	SE	1	0	28	+3	33	+5	22	0	—	0	321	463	1
	LIMASSOL	1010.4	0.0	+1.3	W	3	0	30	+1	32	0	21	+2	—	0	509	465	2
EGYPT and SUDAN																		

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 30
" sunset 18 23

From Observations taken at 8h. to-day.

Sunday 28th August, 1927 ١٩٢٧ الأحد ٢٨ أغسطس

	STATION	Barometer: Reduced to 0° Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change since 8 h. yesterday	Temperature: Maximum yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1010.7	-0.1		N	3	0	25.9	+1.1	30		22		58	0	125	101	3
	MATRUH	1011.8	0.0	-0.8	NW	3	1	26.2	+1.0	29	+2	25	+5	76	0	82	158	5
	ALEXANDRIA	1010.7	-0.5	-0.7	N	3	2	27.4	-0.8	32	+2	26	+3	70	0	209	190	3
	PORT SAID	1010.2	-0.8	+0.1	NW	2	2	28.7	-0.4	33	+2	26	+2	66	0	63	82	3
	GAZA																	
	HAIFA	1006.6	-1.4	—	S	1	0	30.2	0.0	32	—	18	—	59	0	722	648	1
LOWER EGYPT	QURASHIYA	1009.9	-1.2	-1.3	—	0	1	27.8	+0.7	36	+2	20	+2	77	0	60	60	
	SUEZ	1010.0	-0.4	-0.2	N	1	2	26.0	-0.5	36	0	23	+1	88	0	0	26	1
	TOR																	
	CAIRO: HELWAN	1010.6	+0.4	-0.4	N	3	3	25.4	-0.8	36	+2	23	+2	75	0	3	35	
	CAIRO: GIZA	1010.6	-0.1	-0.3	N	2	3	26.7	+0.7	34	0	22	+2	80	0	8	31	
	CAIRO: EZBEKIYA	1010.6	-0.4		N	2	3	26.2	-0.2	35	+2	23	+2	81	0	11	34	
	SIWA	1013.1	+1.7	+0.3	—	0	0	26.4	-0.4	38	+1	23	+3	64	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1011.2	+0.4	-0.3	NNE	2	0	27.8	+0.8	37	+1	21	+1	65	0	0		
	MINYA				N	4	0	26.2	+0.7	35	+1	24	+2	76				
	ASYUT	1009.6	+0.8	0.0	NW	2	0	26.5	-0.3	38	+2	24	+2	69	0	0		
	QENA				W	2	0	30.2	-0.5	41	+1	25	+2	42				
	KHARGA	1009.0	-1.2		N	2	0	30.4	0.0	40		21		44	0	0		
	ASWAN	1006.7	+0.1	-1.3	—	0	0	32.5	+1.3	43	+2	26	+1	31				
NORTH SUDAN	WADI HALFA																	
	MEROWE	1007.1	+0.3	-1.6	ENE	1	1	34.6	+2.0	46	+4	28	+2	22	0	35	29	
	ATBARA																	
	KHARTOUM	1009.3	+1.4	+0.4	S	5	3	29.1	-0.5	40	+2	26	+1	53	0	153	125	
EAST SUDAN	PORT SUDAN	1004.3	-0.7	-2.0	S	1	0	37.0	+0.5	40	0	28	0	47	0	53	121	1
	KASSALA	1009.1	-0.9	-2.1	SSE	3	0	28.0	+1.8	34	0	23	+1	63	0	345	260	
	WAD MEDANI	1008.6	+0.7	-1.6	S	2	2	25.2	-2.6	36	0	22	0	63	0	265	314	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1009.1	-0.7	-3.1	SW	2	4	24.9	-0.4	34	+1	23	+2	77	0	116	257	
	MALAKAL	1011.4	-0.6	-1.3	SSE	1	3	24.0	-0.1	29	-2	21	0	85	1.73	699	709	
	WAU																	
	MONGALLA	1013.6	+1.3	+1.9	SSW	2	0	23.5	0.0	269	-6	23	+3	83	0	738	843	

Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms/Hr	Direction
500	20	N
1000	25	N
1500	25	NNE
2000	30	NNE
3000	25	N

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

تغيرات الطقس المحتمل حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	73	+1	24.9	+1.7
Ezbekiya	62		23.4	
Giza	66	-1	23.1	+1.5
Helwan	50	-3	21.6	+1.7

NOTE. A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Khashm el Girba river gauge reading for 12.8.27 published on 14.8.27 should read 13.84 instead of 13.90 m.

ملاحظة
صحة قراءة المقياس بخشم القربة يوم ١٢/٨/٢٧ المذكورة بتقرير يوم ١٤/٨/٢٧ هي ١٣,٨٤ مترا بدلا من ١٣,٩٠ مترا.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date	Reading	Diff. from normal for 1906-1925	Previous day: Reading	Previous day: Diff. from normal
	1927	m	m	m	m
Mongalla	27.8	11.79	-0.31	11.92	-0.17
Malakal	27.8	11.69	-0.19	11.68	-0.11
Roseires	27.8	18.90	-0.11	19.40	+0.38
Sennar Res.	26.8	17.22	—	17.20	—
Makwar	26.8	12.49	+0.23	12.12	-0.17
Khartoum	27.8	15.62	+0.02	15.63	0.00
Kh. el Girba	26.8	14.08	-0.15	14.28	+0.05
Atbara	27.8	15.23	+0.23	15.10	+0.21
Wadi Halfa	27.8	7.62	+0.17	7.32	-0.10
Aswan Res.	27.8	96.26	—	96.16	—
" D.S.	27.8	91.38	-0.20	91.29	-0.28
El Leisi	28.8	22.00	-0.07	22.00	-0.08
Roda (Cairo)	28.8	18.06	-0.10	18.01	-0.11

PRINTED AT THE SURVEY OF EGYPT 26/8/30

IC WORKS.
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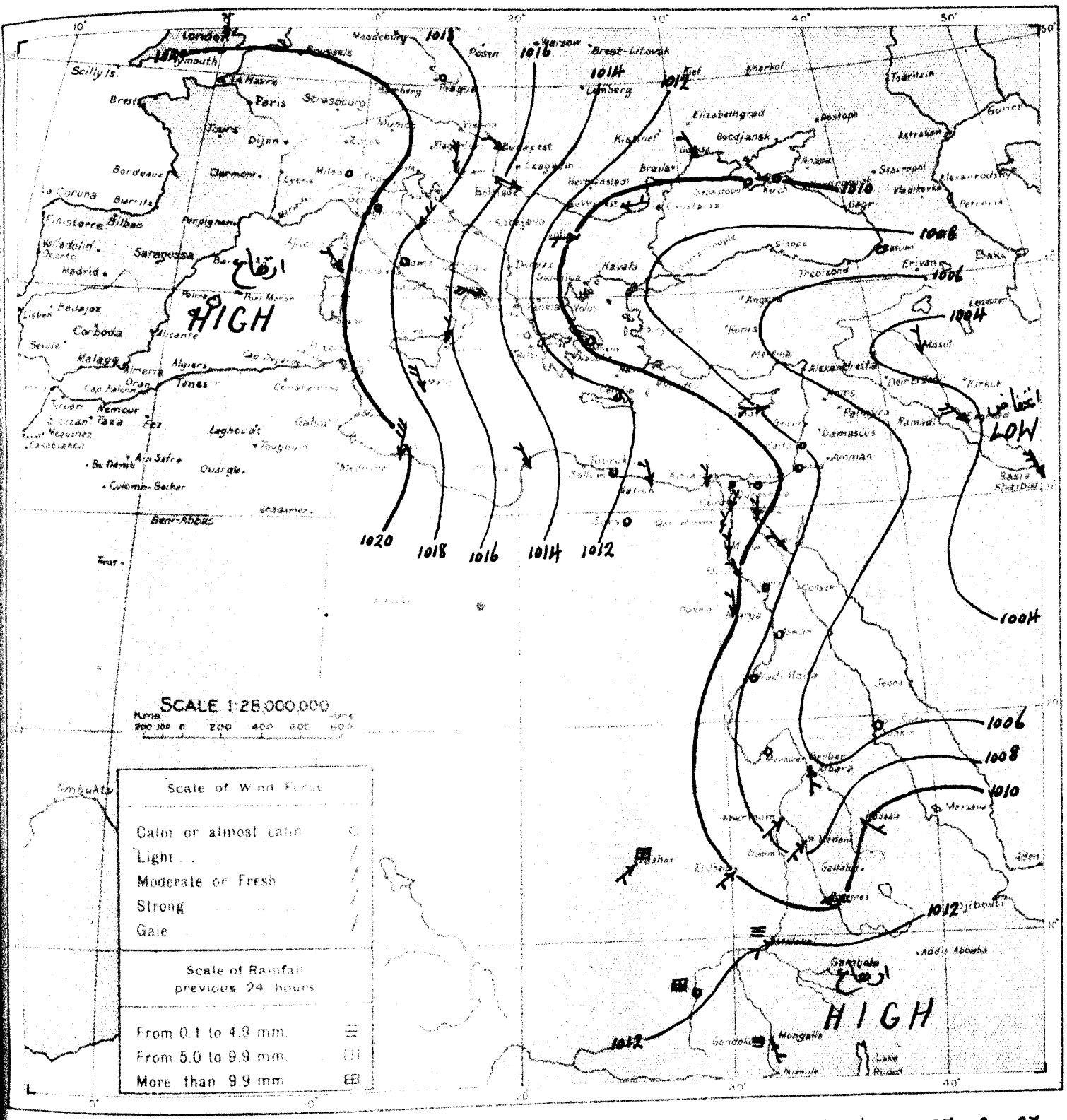
R REPORT.

٢٧-٨-٢٧ Barometer and Wind at 8 h. Yesterday 27.8.27



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand Dust	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-٢٧ From Observations taken at 8 h. yesterday. 27.8.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.5	+4.9	+2.1	—	0	0	19	-1	28	—	15	—	~~40~~	0	685	745	—
	MALTA	1016.9	+3.5	-0.2	NW	4	0	22	-1	27	-2	22	0	60	0	160	431	3
	ATHENS	1009.0	-0.5	-4.8	—	0	0	26	-1	—	—	—	—	60	—	—	377	—
	CANDIA	1012.2	+0.2	-1.0	E	1	0	26	-2	33	+5	22	0	—	0	321	463	1
	LIMASSOL	1007.8	-2.6	-1.4	W	2	0	31	+1	33	+1	18	-1	—	0	509	465	2
EGYPT and SUDAN	Atbara العطبرة	1006.3	-0.3	-1.9	S	2	0	33.0	+0.5	41	+1	27	+1	39	0	50	69	—
	Kassala كسلا	1010.0	+0.5	-1.2	SE	2	1	26.2	0.0	36	+2	22	0	67	0	345	256	—
	Wad Medani وادمدني	1007.9	-0.7	-2.3	SW	2	1	27.8	+3.6	34	-2	22	0	67	0	265	309	—
	El Fasher الفاشر	1011.0	+2.2	—	SW	2	1	22.0	-2.0	—	—	19	—	82	16	226	271	—
	El Obeid الأبيض	1009.8	-0.4	-2.4	SW	2	2	25.3	+4.1	35	+2	21	0	61	0	116	253	—
	Nuba نوبا	1011.1	+0.5	-0.2	W	1	1	23.0	0.0	30	-2	20	0	83	25	818	927	—
	Mongalla منقلا	1012.3	+0.7	+0.6	SSE	2	2	23.6	-2.0	31	-1	21	+1	79	[illegible]	738	838	—

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 30 m

" " sunset 18 h 21 m

From Observations taken at 8h. to-day.

Monday 29th August, 1927 ١٩٢٧ الاثنين ٢٩ أغسطس

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ. from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1st to yesterday (mm)	Rainfall: Normal from Oct 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1012.8	+2.1	—	NW	5	1	24.9	-1.0	30	—	21	—	53	0	125	101	6
	MATRUH	1011.5	-0.3	-1.1	NW	3	2	25.2	-1.0	28	+1	24	+4	73	0	82	158	6
	ALEXANDRIA	1010.7	0.0	-0.8	NW	2	2	27.8	+0.4	32	+2	25	+2	61	0	209	190	3
	PORT SAID	1010.3	+0.1	+0.1	W	2	0	27.1	-1.6	32	+1	24	0	62	0	63	82	3
	GAZA	1008.8	+0.4	—	NW	1	2	27.6	-1.2	31	—	20	—	70	0	352	376	—
	HAIFA	1007.8	+1.2	—	—	0	2	30.9	+0.7	32	—	17	—	55	0	722	648	1
LOWER EGYPT	QURASHIYA	1010.[illegible]	+0.4	-1.0	—	0	2	27.9	+0.1	37	+3	20	+2	65	0	60	60	—
	SUEZ	1010.3	+0.3	-0.1	N	1	3	26.0	0.0	35	-1	25	+3	73	0	0	26	1
	TOR	—	—	—	NW	3	0	28.6	+0.1	32	—	26	—	66	0	0	—	2
	CAIRO: HELWAN	1010.8	+0.2	-0.3	N	2	2	24.0	-1.4	34	0	22	+1	61	0	3	35	—
	CAIRO: GIZA	1011.1	+0.5	+0.1	—	0	3	25.4	-1.3	33	-1	20	+1	65	0	8	31	—
	CAIRO: EZBEKIYA	1011.0	+0.4	—	—	0	3	25.0	-1.2	34	+1	22	+1	67	0	11	34	—
	SIWA	1013.6	+0.5	+0.7	—	0	0	24.0	-2.4	36	-1	21	+1	63	0	16	7	—
UPPER EGYPT	QASR EL GEDALI	1011.9	+0.7	+0.3	NNE	1	0	25.7	-2.1	36	0	23	+3	59	0	0	—	—
	MINYA	—	—	—	N	4	0	25.0	-1.2	34	0	21	-1	70	—	—	—	—
	ASYUT	1010.3	+0.7	+0.6	NW	2	0	24.9	-1.6	35	-1	24	+2	70	0	0	—	—
	QENA	—	—	—	W	2	0	30.8	+0.6	42	+3	25	+2	50	—	—	—	—
	KHARGA	1009.6	+0.6	—	N	3	0	28.0	-2.4	38	—	25	—	50	0	0	—	—
	ASWAN	1006.6	-0.1	-1.4	NNE	2	0	30.8	-1.7	43	+2	25	+1	42	—	—	—	—
NORTH SUDAN	WADI HALFA	1006.8	-0.3	-2.7	NNE	2	0	29.4	-0.8	40	0	24	0	39	—	—	—	—
	MEROWE	1006.4	-0.7	-2.3	NE	1	0	32.6	-2.0	46	+4	28	+2	23	0	35	29	—
	ATBARA																	—
	KHARTOUM	1006.7	-2.6	-2.2	SSW	1	1	32.1	+3.0	39	+1	27	+2	46	[illegible]	153	127	—
EAST SUDAN	PORT SUDAN	1004.4	+0.1	-2.0	W	3	1	39.0	+2.0	44	+4	30	+2	37	0	53	122	3
	KASSALA	1007.1	-2.0	-4.1	ESE	2	0	27.0	-1.0	35	+1	21	-1	61	0	345	263	—
	WAD MEDANI	1006.8	-1.8	-3.4	W	2	1	26.2	+1.0	35	-1	22	0	64	0	265	318	—
	ROSEIRES	1006.2	-5.7	-5.8	E	3	2	27.9	+4.9	32	0	20	0	78	0	708	608	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1011.2	-0.2	-1.5	SSW	1	2	27.8	+3.8	35	+4	23	+2	78	0	699	715	—
	WAU																	—
	MONGALLA	1010.4	-3.2	-1.3	SW	2	0	27.1	+3.6	27	-5	21	+1	68	0	738	847	—

Upper Wind Observations at Helwan at 9 h 00 m

Height (metres)	Kms hr	Direction
500	25	N
1000	20	NNE
1500	10	NW
2000	15	NW
3000	15	NNW

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day.

[illegible] حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	62	-10	23.1	+0.2
Ezbekiya	68	—	23.7	—
Giza	70	+3	23.7	+1.5
Helwan	62	+9	22.2	+1.9

NOTE. A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

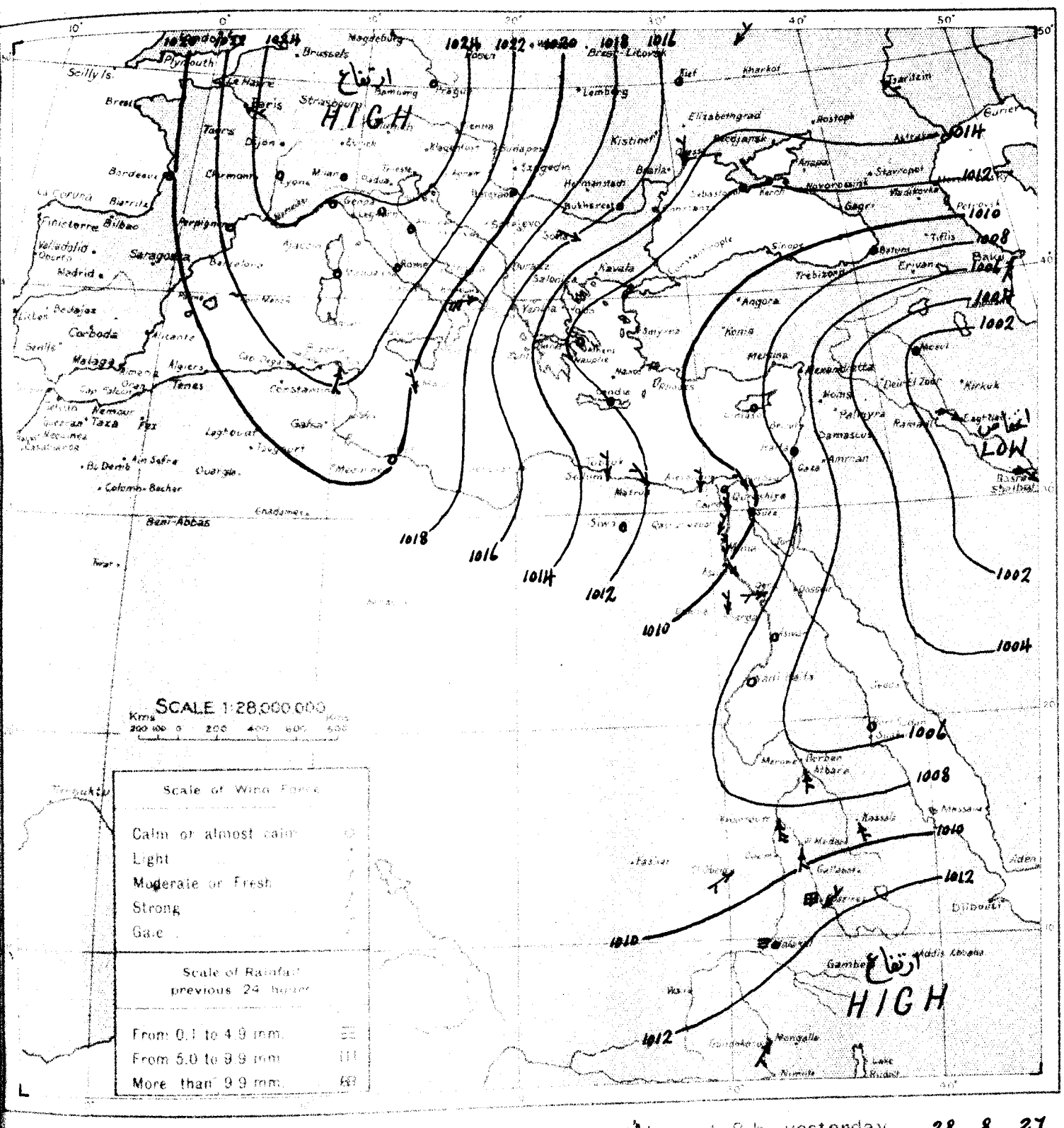
1927	1926

GAUGE	Date 1927	Reading (m)	Diff from normal (m)	Previous Day: Reading (m)	Previous Day: Diff from normal (m)
Mongalla	28.8	11.76	-0.35	11.79	-0.31
Malakal	28.8	11.69	-0.21	11.69	-0.19
Roseires	28.8	18.62	-0.36	18.90	-0.11
Sennar Res.	28.8	17.20	—	17.20	—
Makwar	28.8	11.91	-0.26	12.39	+0.17
Khartoum	29.8	15.63	-0.03	15.77	+0.12
Kh. el Girba	27.8	14.38	+0.14	14.08	-0.15
Atbara	28.8	15.11	+0.08	15.23	+0.23
Wadi Halfa	28.8	7.86	+0.38	7.62	+0.17
Aswan Res.	29.8	96.84	—	96.51	—
" D.S.	29.8	91.88	+0.21	91.60	-0.03
El Leisi	29.8	22.07	-0.03	22.00	-0.07
Roda (Cairo)	29.8	18.11	-0.09	18.06	-0.10

PRINTED AT THE SURVEY OF EGYPT. 28/8/20

IC WORKS.
TMENT.
R REPORT.

٢٧-٨-٢٨ Barometer and Wind at 8 h. Yesterday 28 . 8 . 27



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-٢٨ From Observations taken at 8 h. yesterday 28 . 8 . 27

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Change in past 24 hours	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to day before yesterday	Rainfall: Normal from Oct. 1 to day before yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1022.8	+5.3	+7.3	NW	1	0	20	+1	27	—	15	—	30	0	685	746	—
	MALTA	1019.6	+2.7	+2.5	NNW	3	1	23	+1	26	-3	21	-1	60	0	160	431	1
	ATHENS	1010.3	+1.3	-3.5	NNW	1	0	27	+1	—	—	—	—	40	—	—	378	—
	CANDIA	1012.0	-0.2	-1.4	SE	1	0	26	0	32	+4	21	0	—	0	321	463	1
	LIMASSOL	1009.1	+1.3	-0.3	—	0	0	34	+3	35	+3	18	-1	—	0	509	465	3
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1007.1	-0.1	-2.3	N	1	0	30.2	+1.2	40	0	24	0	30	—	—	—	—
	Atbara العطبره	—	—	—	S	3	0	34.0	+1.0	42	+2	28	+2	36	0	50	71	—
	Roseires الرصيرص	1011.9	+2.9	-0.1	NE	2	4	23.0	-1.5	29	-3	20	0	91	16	708	601	—

MINIST
PHY
DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 31 m

" " sunset 18 h 20 m

From Observations taken at 8 h. to-day.

Tuesday 30th August, 1927 ١٩٢٧ الثلاثاء ٣٠ أغسطس

	STATION	Barometer Reduced to Sea Level (mm)	Barometer Change in past 24 hours (mm)	Barometer Diff. from normal (mm)	Wind Direction	Wind Force	State of Sky	Temperature At 8 h. (°C)	Temperature Change in past 24 hours (°C)	Temperature Diff. from normal (°C)	Temperature Max. yesterday (°C)	Temperature Diff. from normal (°C)	Temperature Min. yesterday (°C)	Diff. from normal (°C)	Humidity (%)	Rainfall Past 24 hours (mm)	Rainfall Total since 1st Jan. (mm)	Rainfall Total since 1st Jan. last year (mm)	State of Sea
COAST	SOLLUM	1014.2	+1.4	—	N	2	1	24.2	-0.7	30			20		57	0	125	101	3
	MATRUH	1013.5	+2.0	+0.9	NNW	3	3	25.9	+0.7	26	-1		24	+4	72	0	82	158	4
	ALEXANDRIA	1013.1	+2.4	+1.5	NW	1	2	26.2	-1.6	32	+2		24	+1	61	0	209	190	1
	PORT SAID	1012.2	+1.9	+1.9	NE	2	2	28.0	+0.9	32	+1		25	+1	53	0	63	82	4
	GAZA	1010.4	+1.6	—	NNE	1	1	28.4	+0.8	30	—		21	—	62	0	352	376	
	HAIFA	1009.5	+1.7	—	—	0	1	30.1	-0.8	32	—		17	—	60	0	722	648	1
LOWER EGYPT	QURASHIYA	1012.4	+2.1	+0.9	—	0	2	26.9	-1.0	36	+2		21	+3	62	0	60	60	
	SUEZ	1011.5	+1.2	+1.0	N	2	0	26.8	+0.8	33	-2		24	+2	67	0	0	26	2
	TOR	—	—	—	NW	5	0	28.3	-0.3	32	—		26	—	69	0	0	—	4
	CAIRO HELWAN	1012.2	+1.4	+1.0	NNE	4	0	25.6	+1.6	33	-1		23	+3	54	0	3	35	
	CAIRO GIZA	1012.6	+1.5	+1.5	N	1	0	25.6	+0.2	33	0		21	+2	67	0	8	31	
	CAIRO EZBEKIYA	1012.3	+1.3		N	1	0	26.0	+1.0	33	0		23	+3	67	0	11	34	
	SIWA	1015.1	+1.5	+2.1	NW	2	0	24.0	0.0	34	-3		19	-1	64	0	16	7	
UPPER EGYPT	QASR EL GEBAUI	1012.7	+0.8	+1.0	NNE	3	0	26.4	+0.7	36	0		21	+1	56	0	0		
	MINIA				N	4	0	25.0	0.0	33	0		22	0	68				
	ASYUT	1011.2	+0.9	+1.4	N	2	0	25.2	+0.3	34	-1		24	+2	66	0	0		
	QENA				W	2	0	28.3	-2.5	41	+2		24	+1	53				
	KHARGA	1011.4	+1.8		N	3	0	28.0	0.0	37			21		47	0	0		
	ASWAN	1007.4	+0.8	-0.7	NNE	2	0	29.4	-1.4	41	0		24	0	33				
NORTH SUDAN	WADI HALFA	1008.2	+1.4	-1.3	NNW	3	0	25.4	-4.0	40	0		23	-1	50				
	WEROWE	1009.4	+3.0	+0.6	NW	2	3	31.5	-1.1	47	+5		29	+3	24	0	35	30	
	ATBARA																		
	KHARTOUM	1009.5	+2.8	+0.6	SW	3	4	23.9	-8.2	41	+3		19	-6	86	39	192	130	
EAST SUDAN	PORT SUDAN	1005.0	+0.6	-1.5	W	3	2	37.0	-2.0	44	+4		29	+1	34	0	53	122	3
	KASSALA	1010.0	+2.9	-1.2	S	1	1	24.8	-2.2	34	0		21	-1	69	0	345	267	
	WAD MEDANI	1009.9	+3.1	-0.3	W	3	2	27.4	-4.8	36	0		19	-3	89	6	271	323	
	ROSEIRES																		
SOUTH SUDAN	EL FASHER																		
	EL OBEID																		
	MALAKAL																		
	WAU																		
	MONGALLA																		

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms. per hr.	Direction
500	25	NNE
1000	30	NNE
1500	15	NNE
2000	15	ENE
3000	20	NNE

General Situation

الحالة العمومية

Forecast for 24 hours from noon to day

توقعات حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yester day (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	57	-15	22.5	-0.4
Ezbekiya	64	—	22.6	—
Giza	60	-7	22.1	-0.5
Helwan	51	-2	20.7	+0.2

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices cms per sec

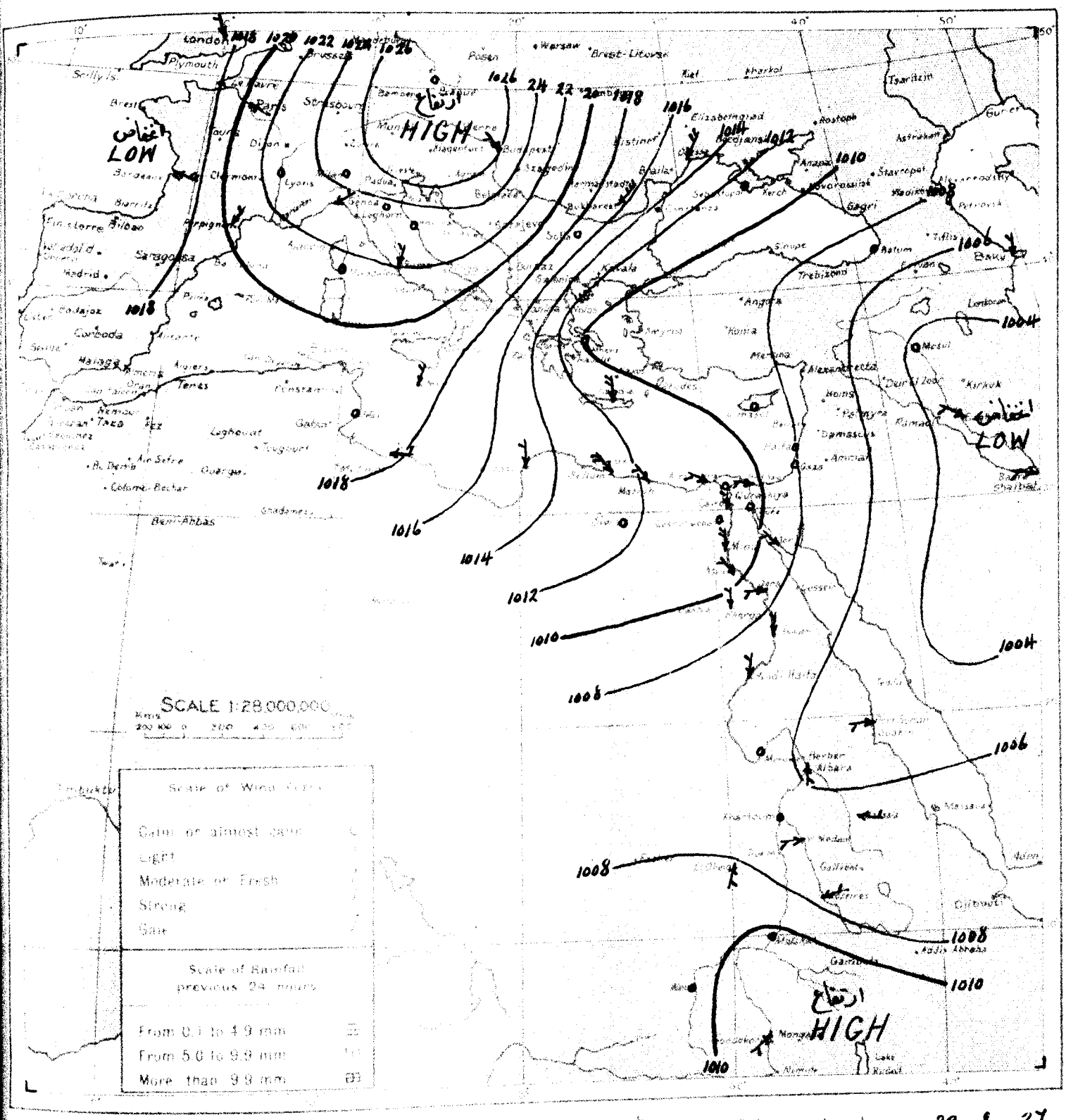
1927	1926

GAUGE	Date 1927	Reading (m)	Diff. from normal (m)	Reading (m)	Diff. from normal (m)
Mongalla	29.8	11.76	-0.35	11.76	-0.35
Malakal	29.8	11.69	-0.22	11.69	-0.21
Roseires	29.8	18.70	-0.26	18.62	-0.38
Sennar Res.	29.8	17.20	—	17.20	—
Makwar	29.8	11.64	-0.51	11.91	-0.21
Khartoum	29.8	15.63	-0.03	15.77	+0.12
Kh. el Girba	27.8	14.88	+0.14	14.08	-0.15
Atbara	30.8	15.16	+0.11	15.21	+0.17
Wadi Halfa	30.8	7.88	+0.31	7.88	+0.36
Aswan Res.	30.8	96.99	—	96.84	—
" D.S.	30.8	92.04	+0.33	91.88	+0.21
El Leisi	30.8	22.17	+0.02	22.07	-0.05
Roda (Cairo)	30.8	18.12	-0.10	18.11	-0.09

PRINTED AT THE SURVEY OF EGYPT 30/4.20

LIC WORKS.
RTMENT.
R REPORT.

٢٧-٨-٢٩ Barometer and Wind at 8 h. Yesterday 29.8.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-٢٩ From Observations taken at 8 h. yesterday 29.8.27

	STATION	Pressure in Sea Level	Change in past 24 hours	Temperature	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Humidity	Rainfall Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	State of Sea
		mm	mm	°C				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1022.0	-0.8	+6.5	NE	2	0	20	0	28	—	16	—	40	0	685	746	—
	MALTA	1018.7	-0.9	+1.5	NNE	3	1	23	0	24	-5	22	+1	60	0	160	431	1
	ATHENS	1010.0	-0.3	-3.9	—	0	0	26	-1	—	—	—	—	40	—	—	378	—
	CANDIA	1011.9	-0.1	-1.6	N	4	0	25	-1	30	+2	21	0	—	0	321	463	4
	LIMASSOL	—	—	—	W	1	0	30	-4	35	+3	20	+1	—	0	509	465	2
EGYPT and SUDAN	Atbara العطبرة	1005.0	—	-3.2	S	2	0	33.0	-1.0	43	+3	27	+1	37	0	50	72	—
	El Obeid الأبيض	1008.6	-0.5	-3.6	SSW	2	1	28.0	+3.1	34	+1	24	+3	60	0	116	261	—
	Wau واو	1009.0	-2.0	-2.3	W	1	1	26.0	0.0	33	+1	22	+2	73	0	818	941	—

MINIS
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 31 m

" " sunset 18 h 19 m

From Observations taken at 8 h. to-day.

Wednesday 31st August, 1927 ١٩٢٧ الأربعاء ٣١ أغسطس

	STATION	Barometer: Reduced to 0° Centigrade	Barometer: Change in last 24 hours	Barometer: Diff. from Normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in last 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C		mm	mm	mm	
COAST	SOLLUM	1012.4	-1.8	—	NW	2	0	26.3	+2.1	30		21		48	0	125	101	3
	MATRUH	1012.7	-0.8	+0.1	NNW	1	2	25.2	-0.7	27	0	24	+4	74	0	82	158	2
	ALEXANDRIA	1012.6	-0.5	+0.9	E	1	3	26.3	+0.1	30	0	24	+1	65	0	209	190	2
	PORT SAID	1012.2	0.0	+1.8	N	3	2	28.1	+0.1	32	+1	25	+1	56	0	63	82	4
	GAZA	1009.9	-0.5	—	NNW	1	2	27.5	-0.9	31	—	19	—	72	0	352	376	
	HAIFA	1009.4	-0.1	—	—	0	1	29.9	-0.2	32	—	17	—	60	0	722	648	0
LOWER EGYPT	QUNAISHIA	1012.2	-0.2	+0.6	—	0	1	27.1	+0.2	34	0	19	+1	57	0	60	60	
	SUEZ	1012.0	+0.5	+1.4	N	3	1	26.5	-0.3	33	-2	24	+2	73	0	0	26	3
	TOR	—	—	—	NW	4	0	28.0	-0.3	32	—	25	—	73	0	0	—	4
	CAIRO: HELWAN	1012.3	+0.1	+0.9	NNE	4	1	24.8	-0.8	33	0	21	+1	56	0	3[illegible]	35	
	CAIRO: GIZA	1012.4	-0.2	+1.1	—	0	3	25.0	-0.6	32	-1	18	-1	68	0	8	31	
	CAIRO: EZBEKIA	1012.6	+0.3		—	0	2	24.8	-1.2	33	0	20	0	68	0	11	34	
	SIWA	1013.3	-1.8	+0.2	NW	1	0	23.0	-1.0	33	-4	19	-1	66	0	16	7	
UPPER EGYPT	DASS PLATEAU	1012.7	0.0	+0.9	NNE	3	0	—	—	35	-1	21	+1	—	0	0		
	MINIA				N	4	0	24.7	-0.3	33	0	22	0	76				
	ASYUT	1011.2	0.0	+1.3	NW	2	0	25.8	+0.6	34	-1	24	+2	55	0	0		
	QENA				W	1	0	29.2	+0.9	40	+1	25	+2	51				
	KHARGA	1010.2	-1.2		N	3	0	27.0	-1.0	36		24		56	0	0		
	ASWAN	1007.4	0.0	-0.8	—	0	1	28.2	-1.2	40	-1	24	0	42				
SUDAN	WADI HALFA																	
	MEROWE	1008.3	-1.1	-0.5	NNW	1	0	32.1	+0.6	42	0	27	+1	25	0	35	30	
	ATBARA																	
	KHARTOUM	1009.0	-0.5	+0.1	WSW	1	1	28.6	+4.7	34	-4	24	-1	61	0	192	132	
	PORT SUDAN	1005.9	+0.9	-0.7	W	2	0	36.0	-1.0	44	+4	29	+1	46	0	53	122	2
	KASSALA	1009.0	-1.0	-2.2	S	3	0	28.0	+3.2	32	-2	23	+1	65	0	345	271	
	WAD MEDANI	1009.6	-0.3	-0.6	SW	2	0	26.2	+4.8	31	-5	20	-2	77	0	271	328	
	ROSEIRES	1007.19	—	-4.9	SSW	4	0	25.0	+3.0	34	+2	20	0	92	0	717	622	
	EL FASHER																	
	EL OBEID																	
	MALAKAL	1011.9	-1.2	-0.8	ESE	1	4	24.0	-0.6	28	-3	21	0	87	11.34	699	727	
	WAU																	
	MONGALLA	1011.8	-2.9	+0.1	SSE	1	1	23.0	+1.0	26	-6	20	0	93	0	762	856	

Upper Wind Observations to-day at 8 h. 30 m.

Height (metres)	Speed	Direction
500	30	NNE
1000	35	NNE
1500	10	E
2000	10	E
3000	25	W

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day

توقعات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	60	-12	22.0	-1.1
Ezbekiya	60	—	22.7	—
Giza	56	-11	22.4	+0.5
Helwan	51	-2	20.6	+0.4

NOTE. A dash means that figures are not available

Terms of Subscription Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

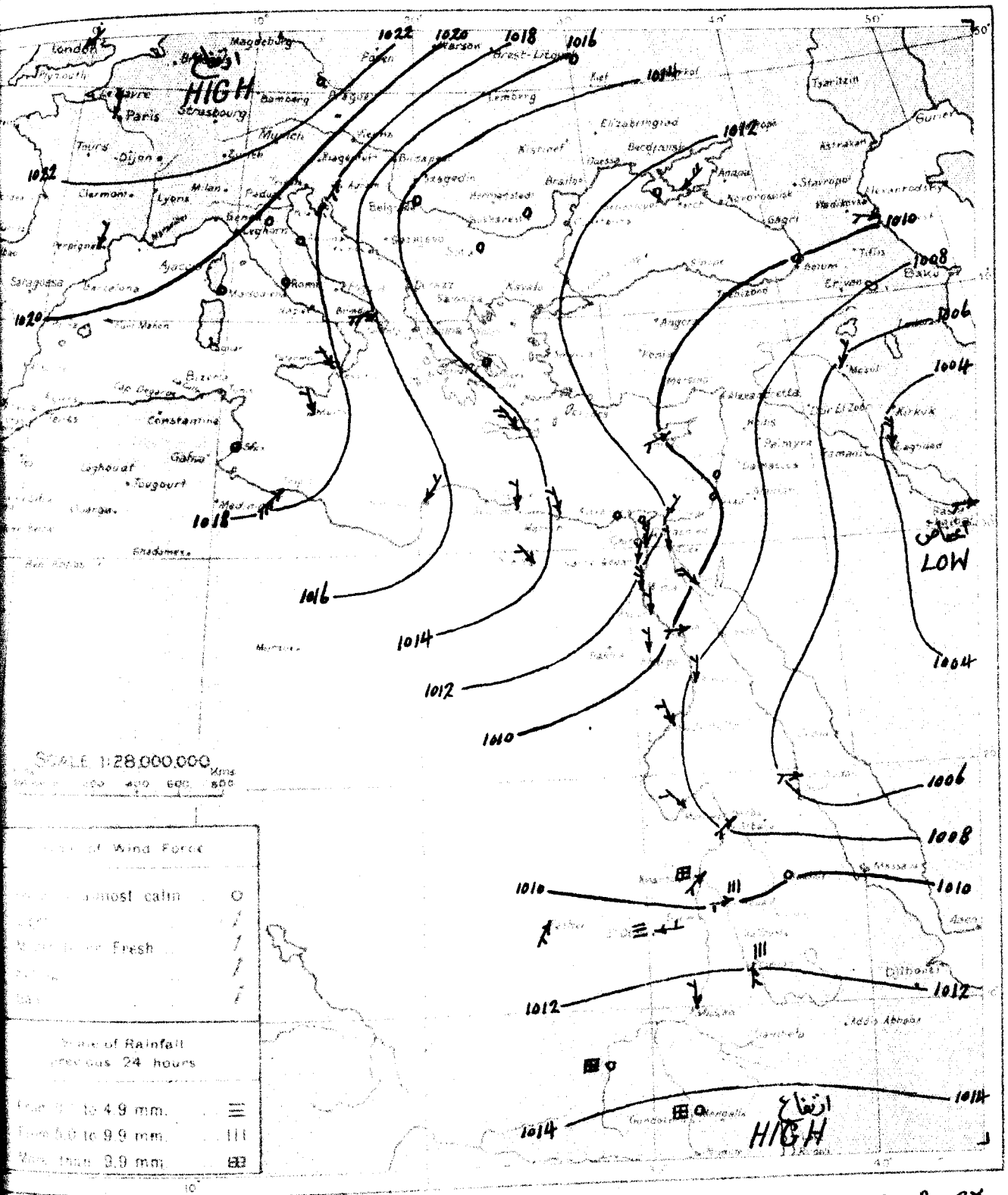
Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from yesterday	Diff. from normal
Mongalla	30.8	11.78	-0.34	11.76
Malakal	31.8	11.70	-0.23	11.69
Roseires	30.8	18.38	-0.59	18.70
Sennar Res.	29.8	17.20	—	17.20
Makwar	29.8	11.64	-0.51	11.91
Khartoum	31.8	15.54	-0.12	15.42
Kh. el Girba	29.8	13.86	-0.41	14.23
Atbara	30.8	15.16	+0.11	15.21
Wadi Halfa	30.8	7.88	+0.31	7.88
Aswan Res.	31.8	96.98	—	96.99
" D.S.	31.8	92.03	+0.28	92.04
El Leisi	31.8	22.22	+0.04	22.17
Roda (Cairo)	31.8	18.18	-0.07	18.18

PORT.

٢٧-٨-٣٠ Barometer and Wind at 8 h. Yesterday 30. 8. 27



WIND VELOCITY

	K.P.H.	Force
Calm	0 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14 21	3
Moderate	21-29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47 57	7
Gale	57 68	8
Strong gale	68 80	9
Whole gale	80 96	10
Storm	96 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٨-٣٠ From Observations taken at 8 h. yesterday. 30. 8. 27

STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	Direction	Force	State of Sea	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
	m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
ROME	1018.4	-3.6	+2.9	E	1	0	22	+2	29		17		40	0	685	747	—
MALTA	1018.8	+0.1	+1.6	NNW	2	0	23	0	27	-2	22	+1	60	0	160	431	0
ATHENS	1013.4	+3.4	-0.6	—	0	0	22	-4	—	—	—	—	40	—	—	378	—
CANDIA	1014.6	+2.7	+1.0	NW	5	0	24	-1	31	+3	20	-1	—	0	321	463	5
LIMASSOL	1009.1	—	-0.5	WSW	3	0	29	-1	33	+1	21	+2	—	0	509	465	2
Atbara العطبرة	1007.1	+2.1	-1.1	SW	2	0	31.0	-2.0	42	+2	27	+1	37	0	50	73	—
Raseires الرصيرص	—	—	—	S	3	4	22.0	-5.9	35	+3	20	0	82	9	717	615	—
El Fasher الفاشر	1011.1	+3.6	—	SSW	2	4	24.0	-3.0	—	—	21	—	83	0	226	286	—
El Obeid الأبيض	—	—	—	E	5	4	—	—	36	+3	24	+3	—	tr.	116	265	—
Malakal الملاكال	1013.1	+1.9	+0.4	N	3	4	24.6	-3.2	33	+2	22	+1	83	0	699	721	—
Wau وادي	1012.4	+3.4	+1.1	NW	1	3	22.0	-4.0	33	+1	21	+1	87	18	836	948	—
Mongalla منجلا	1014.7	+4.3	+3.0	S	1	2	22.0	-5.1	—	—	20	0	95	24	762	852	—

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of AUGUST 1927.

Printed at the Survey Dept., Giza

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Sollum	1	Barometer	1010·4
Alexandria ...		,,	1010·7
Haifa		Wind direction	W
Kharga		8 h. temp.	31·2
,,		Humidity	41
Wâdi Halfa ...		,,	24
Port Said ...	2	State of sky	1
Minya		8 h. temp.	28·2
,,		Humidity	70
Wâdi Halfa ...		State of sky	3
Kassala... ...		Rainfall	Trace
Roseires ...		Wind direction	S
El Fasher ...		Rainfall	15
Alexandria ...	3	Wind direction	NNE
Wâdi Halfa ...		State of sky	3
Wad Medani...		Wind direction	W
Alexandria ...	4	Wind direction	NNW
Kharga		Humidity	43
Wâdi Halfa ...		Barometer	1008·4
Atbara		State of sky	3
Roseires ...		Barometer	1008·7
,,		8 h. temp.	23·0
,,		Humidity	74
Alexandria ...	5	Barometer	1007·1
,,		Wind direction	N
Gaza		Rainfall	Drops
Wadi Halfa ...		Barometer	1006·7
Kassala... ...		Maximum	—
Alexandria ...	6	Barometer	1009·8
Kassala... ...		State of sky	3
El Fasher ...		Rainfall	4
Wau		State of sky	1
Kharga	7	Barometer	1011·0
,,		8 h. temp.	31·4
,,		Humidity	35
,,		Minimum	22
Wâdi Halfa ...		State of sky	0
Kassala... ...		Wind direction	NE
,,		State of sky	2
Wâdi Halfa ...	8	,,	0
,,		8 h. temp.	30·6
Port Sudan ...		Wind direction	W
,,		Wind force	1
El Fasher ...		Rainfall	8
Alexandria ...	9	Wind direction	WNW
Wâdi Halfa ...		8 h. temp.	29·4
,,		Humidity	36
Alexandria ...	10	Wind direction	NW
El Fasher ...		,,	WSW
Kassala... ...	11	Rainfall	0
El Fasher ...		,,	25
Alexandria ...	12	8 h. temp.	29·4
,,		Humidity	70
Roseires ...		Barometer	1008·0
Kharga	13	Minimum	19
Kassala... ...		State of Sky	2
Kassala... ...	14	State of sky	2
,,		Maximum	—
Roseires... ...		Barometer	1010·3
Gaza	15	8 h. temp.	28·7
,,		Humidity	66

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Kassala... ...	15	Maximum	—
,,		Rainfall	0
Roseires ...		Barometer	1012·8
Wau		Wind direction	SW
Sollum	16	Wind direction	NW
Gaza		Barometer	1005·6
Kassala... ...		State of sky	1
Roseires ...		Barometer	1014·2
,,		Minimum	—
El Obeid ...		Minimum	22
Mongalla ...		Maximum	—
Kassala...	17	State of sky	2
El Fasher ...		Rainfall	8
Wâdi Halfa ...	18	8 h. temp.	31·2
,,		Humidity	24
Kassala... ...		Stat of sky	3
Roseires ...		Barometer	1009·9
Sollum	19	Wind direction	NNW
Wâd Halfa ...		8 h. temp.	31·8
,,		Humidity	24
Minya	20	Wind force	2
El Obeid ...		Minimum	24
Atbara	21	8 h. temp.	34·5
,,		Humidity	32
Qasr el Gebali.	22	Barometer	1008·8
Kassala... ...		State of sky	4
Qurashiya ...	23	Barometer	1009·3
Roseires ...		,,	1010·6
El Fasher ...		,,	1016·4
Kassala... ...	24	State of sky	1
Matruh	25	State of sky	0
Alexandria ...		Barometer	1011·9
El Obeid ...		Rainfall	0
Roseires ...	26	Barometer	1011·4
Mongalla ...		Maximum	—
Kassala... ...	27	State of sky	0
Roseires ...		Rainfall	Drops
Matruh... ...	28	State of sky	0
Alexandria ...		,,	3
Atbara		Barometer	1006·2
,,		Rainfall	Drops
Mongalla ...		Maximum	—
Sollum	29	State of sky	2
Alexandria ...		,,	3
Roseires ...		8 h. temp.	27·0
,,		Humidity	84
Mongalla ...		Maximum	—
Atbara	30	Rainfall	Drops
Kassala... ...		State of sky	2
,,		Maximum	—
Wad Medani...		Rainfall	0
Roseires ...		Barometer	1009·9
El Obeid ...		,,	1015·8
,,		8 h. temp.	20·3
,,		Humidity	90
,,		Minimum	20
Mongalla ...		Maximum	26
Sollum	31	Humidity	55
Matruh		Wind force	2
Roseires ...		Barometer	1015·8
Mongalla ...		Maximum	—

REMARKS : (1) Cancel maximum readings at ELFASHER and WAU for the whole month.
(2) KASSALA Wind force from 1st to 15th should read 4, 3, 3, 2, 2, 1, 1, 4, 3, 1, 3, 3, 2, 3, 3 respectively.

Ministry of Public Works, Egypt.—Physical Department.

REPORT ON THE WEATHER AND STATE OF THE RIVER FOR AUGUST, 1927.

The Weather.

The outstanding feature of the month was the maintenance of the temperature above normal practically throughout the month.

The maximum temperature on the coast at Port Said and Alexandria again did not fall below normal during the month. The weather was much drier than usual at Alexandria.

The mean temperature at Port Said and Alexandria for the period of June, July and August is the highest recorded during the last 20 years.

During the three months of June, July and August the minimum temperature in Cairo only fell below the normal on two nights ; and the mean minimum during July and August was the highest on record.

The effect of this hot period was less marked in Upper Egypt.

The pressure distribution during the month with the exception of the 21st and 22nd was of the normal summer type. On these two days a shallow depression was located over the western desert near Siwa accompanied by unusually hot weather, the maximum temperature in Middle Egypt being 5°C above normal.

With the exception of the Mediterranean Coast and South Sudan, the mean atmospheric pressure was below normal everywhere.

The temperature was above normal in all districts. Rainfall in the Sudan was below normal except in the North Sudan.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR AUGUST, 1927.

DISTRICTS.	Barometer.		Temperature.						Rainfall.	
			Maximum.		Minimum.		Max.+Min./2.			
	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.
	mb.	mb.	°C.	°C.	°C.	°C.	°C.	°C.	mm.	mm.
I. Mediterranean	1009·5	+0·3	32·4	+1·2	24·3	+0·9	28·4	+1·0	0	0
II. Middle Egypt	1009·4	−0·5	35·7	+0·9	21·2	+0·9	28·4	+0·9	0	0
III. Upper Egypt	1008·0	−0·2	39·9	+0·6	24·4	+0·3	32·2	+0·4	0	—
IV. North Sudan	1009·0	−0·4	38·9	+1·0	25·0	+0·4	32·0	+0·7	78	+18
V. Red Sea*	1005·5	−0·3	41·5	+1·0	29·3	+1.0	35·4	+1·0	0	− 4
VI. Central Sudan	1010·2	−1·0	33·4	+0·2	21·4	+0·3	27·4	+0·2	122	−30
VII. South Sudan	1012·4	+0·5	31·2	−0·1	21·0	+0·5	26·1	+0·2	144	−39

* Port Sudan only.

NOTE.—1000 millibars is equivalent to 750·1 millimetres at 0°C. and mean gravity.

RAINFALL DATA FOR AUGUST, 1927.

STATIONS.	1927.	Diff. from Normal.	STATIONS.	1927.	Diff. from Normal.
	mm.	mm.		mm.	mm.
Mongalla	67	− 68	Adis Ababa	271	− 34
Wau	117	− 98	Roseires...	232	+ 18
Malakal	247	+ 48	Wad Medani	79	− 65
El Obeid	[63]*	− 44	Atbara	2	− 36
El Fasher...	113	− 28	Kassala	214	+ 93
Khartoum...	87	+ 20	Port Sudan	0	− 4

* for 30 days only.

MAHMUD HAMED MOHAMMED.

Acting Director, Meteorological Service.

State of the River.

The level of Lake Albert rose 4 cms. during the month and on September 1, was about half a metre above both the normal and that of the corresponding day of last year.

Except on the 2nd and 7th when the levels were a few centimetres above normal, the Bahr el Jebel at Mongalla fluctuated below normal throughout the month. The levels generally were much below those of last year.

The White Nile at Malakal rose at slower than normal rate and the levels were below both the normal and those of last year throughout the month.

After the promising rise at the end of July the Blue Nile at Roseires fell rapidly and for almost a fortnight after the 3rd the levels were continuously below normal. There were three peaks on the 19th, 21st and 25th which were well above normal. The second peak was the maximum of the year the river reaching a level of 20·32 metres or 1·10 metres above normal. After the 25th the level fell rapidly to the end of the month. At Khartoum the rate of rise was on the average less than normal and the river which was 51 cms. above normal at the begining of the month was 12 cms. below it at the end.

The River Atbara at Khashm el Girba which was low at the beginning of the month improved considerably towards the end.

The Main Nile at Wadi Halfa rose almost normally, it was 23 cms. below normal at the beginning of the month and 32 cms. above it at the end.

The Blue Nile has now passed its maximum and the flood everywhere is about normal.

The differences of the mean levels in August 1927, from those in August 1926, and from the normal (1906–25) were :—

STATION.	MEAN DIFFERENCES OF LEVELS.	
	Aug. 1927 minus Aug. 1926.	Aug. 1927 minus Normal.
	Metres.	Metres.
Mongalla	− 0·73	− 0·20
Malakal	− 0·12	− 0·18
Roseires	− 0·74	− 0·18
Khartoum	− 0·55	− 0·11
Khashm el Girba	+ 0·12	− 0·42
Wadi Halfa	− 0·64	+ 0·04

Discharges of the Nile during July, 1927.

Observed by the Irrigation Department.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
Aswân.		
asured by sluices.		
wân D.S. Gauge.		
	86·25	1,160
	86·25	1,160
	86·26	1,160
	86·27	1,160
	86·27	1,160
	86·45	1,270
	86·43	1,260
	86·44	1,270
	86·44	1,270
	86·44	1,270
	86·44	1,270
	86·44	1,270
	86·55	1,330
	86·54	1,330
	86·54	1,330
	86·55	1,340
	86·56	1,340
	86·55	1,340
Monthly Mean		—
Mean 1912-1926		1,590
alfa (Main Nile).		
	1·85	995
	1·97	1,070
	2·03	1,120
	2·15	1,150
	2·22	1,230
	2·23	1,180 *
	2·20	1,210
	2·52	1,410
	2·90	1,650
	3·28	1,970
	3·86	2,470
	4·05	2,610
	4·26	2,880
	4·27	2,830
. Monthly Mean		1,770
l Mean 1912-1926		1,710
er Atbara (Kilo. 3).		
2	10·43	69
4	10·56	98
6	11·14	307
9	11·03	309
1	11·26	457
3	11·58	653
6	11·24	490
9	11·80	798
1	11·41	592
3	11·26	510
5	12·20	1,290
7	11·94	998
0	12·40	1,350
. Monthly Mean		616
l Mean 1912-1926		651
ssanab (Main Nile).		
2	11·33	1,150
4	11·38	1,190
6	11·73	1,400
9	11·85	1,510
1	12·13	1,680
3	12·46	1,960
6	12·51	2,130
8	12·71	2,100
0	12·70	2,110
3	12·81	2,120
5	13·16	2,470

* Received by telegraph only.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
Hassanab (*contd.*).		
27	13·36	2,540
30	13·97	3,140
Approx. Monthly Mean		2,010
Normal Mean 1912-1926		2,220
Tamaniât (Main Nile).		
1	10·74	1,220
4	11·20	1,570
5	11·22	1,580
6	11·28	1,640
7	11·42	1,800
9	11·60	1,960
10	11·74	2,060
11	11·90	2,210
12	12·00	2,280
13	12·00	2,340
14	11·98	2,270
15	11·97	2,240
16	11·93	2,150
18	12·00	2,220
21	12·36	2,620
23	12·52	2,830
25	12·60	2,860
27	12·94	3,230
30	13·46	3,950
Approx. Monthly Mean		2,420
Normal Mean 1912-1926		2,440
Khartoum (Blue Nile).		
June 11	10·26	221 †
July 2	11·48	853
4	11·65	945
6	11·80	943
9	12·09	1,340
11	12·42	1,860
13	12·38	1,630
16	12·37	1,500
18	12·40	1,720
20	12·68	1,970
23	12·95	2,570
25	12·97	2,580
27	13·49	3,650
30	14·03	4,000
Approx. Monthly Mean		2,040
Normal Mean 1912-1926		1,890
River Rahad (Blue Nile). (Abu Haraz Gauge.)		
12	5·52	26
16	5·71	69
19	5·83	39
23	6·28	51
26	6·98	63
30	9·14	77
Approx. Monthly Mean		—
Normal Mean 1912-1925		47
River Dinder (Blue Nile). (Hillet Idris Gauge).		
4	5·94	77
8	5·88	71
11	6·88	142
14	5·61	50
22	6·87	111
25	7·39	73
28	8·09	93
Approx. Monthly Mean		[105] ‡
Normal Mean 1912-1925		135

† Received after publishing June discharges.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
Makwar (Blue Nile).		
2	6·82	1,000
3	7·25	1,320
4	7·52	1,460
5	7·38	1,330
6	7·58	1,560
7	7·69	1,580
12	7·54	1,410
13	7·70	1,620
14	7·71	1,600
15	7·70	1,580
16	7·85	1,680
17	8·18	1,990
18	8·30	2,050
19	8·50	2,190
23	8·62	2,260
26	9·74	3,390
28	10·62	4,340
31	11·62	5,270
Approx. Monthly Mean		2,270
Normal Mean 1912-1926		2,110
Gezira (Main Canal). (Kilo 1·4).		
31	16·32	56
31	16·32	57
Approx. Monthly Mean		—
Normal Mean 1912-1926		—
Wad el Aies (Blue Nile).		
2	7·09	1,190
4	7·28	1,240
6	7·66	1,430
7	8·02	1,750
8	8·02	1,720
9	7·66	1,440
10	7·51	1,430
11	7·46	1,350
12	7·49	1,420
13	7·63	1,430
14	7·68	1,440
16	8·32	1,940
17	8·46	2,040
18	8·64	2,190
20	9·06	2,550
23	9·31	2,680
25	9·98	3,170
27	10·09	3,360 *
Approx. Monthly Mean		2,230
Normal Mean 1912-1926		—
Mogren (White Nile).		
3	11·58	625
5	11·59	649
7	11·82	642
10	12·16	498
12	12·34	600
14	12·33	756
17	12·34	712
19	12·36	637
21	12·70	610
24	12·86	636
26	13·02	514
28	13·40	488
31	14·08	1,030
Approx. Monthly Mean		644
Normal Mean 1912-1926		582

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
Malakal (White Nile).		
1	10·88	749
2	10·92	780
3	10·93	775
4	10·94	790
5	10·96	780
6	10·98	808
7	11·01	812
8	11·04	828
9	11·05	822
10	11·06	783
11	11·08	797
12	11·11	815
13	11·12	823
15	11·18	851
20	11·26	838
25	11·32	876
30	11·38	898
Appprox. Monthly Mean		836
Normal Mean 1912-1926		915
Hillet Doleib (River Sobat).		
4	12·12	389
9	12·24	426
14	12·38	443
19	12·45	464
24	12·53	491
29	12·60	516
Approx. Monthly Mean		452
Normal Mean 1912-1926		497
Bahr el Zeraf (Kilo. 3). (Gauge at mouth).		
3	11·70	128
8	11·77	124
13	11·83	127
18	11·90	130
23	11·94	135
28	11·99	137
Approx. Monthly Mean		130
Normal Mean 1912-1926		126
(D.S. Tail Cut No. 2).		
3	26·29	137
6	26·30	137
10	26·32	138
13	26·32	144
17	26·32	145
20	26·33	144
24	26·34	145
27	26·34	145
31	26·34	148
Approx. Monthly Mean		142
Normal Mean 1912-1926		—
(U.S. Tail Cut No. 1).		
2	27·90	44
5	27·91	45
9	27·93	47
12	27·94	48
16	27·94	49
19	27·94	50
23	27·95	49
26	27·95	46
30	27·95	52
Approx. Monthly Mean		48
Normal Mean 1912-1926		—

‡ For 28 days only.

Discharges of the Nile during July, 1927 (*continued*).

Observed by the Irrigation Department.

Abu Tong (White Nile).
(Tonga Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	11·94	299
8	12·00	294
13	12·05	291
18	12·11	296
23	12·15	293
28	12·21	300
Approx. Monthly Mean		295
Normal Mean 1912-1926		—

Lake No (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·59	328
17	13·60	317
27	13·64	320
Approx. Monthly Mean		321
Normal Mean 1912-1926		—

Bahr el Ghazal (at mouth)
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·59	12
17	13·60	4
27	13·64	6
Approx. Monthly Mean		7
Normal Mean 1912-1926		—

Bahr el Jebel (Kilo. 3).
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·59	318
17	13·60	316
27	13·64	313
Approx. Monthly Mean		316
Normal Mean 1912-1926		—

(Kilo. 281).
(About 2 Kms. D.S. Tail Peake's Channel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	26·41	358
4	26·41	345
7	26·42	367
11	26·43	370
14	26·43	366
18	26·44	362
21	26·45	360
25	26·46	366
28	26·46	372
Approx. Monthly Mean		363
Normal Mean 1912-1926		—

(D.S. Head of Zeraf Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	26·41	223
4	26·41	215
7	26·42	218
11	26·43	226
14	26·43	222
18	26·44	218
21	26·45	224
25	26·46	220
28	26·46	224
Approx. Monthly Mean		221
Normal Mean 1912-1926		—

(U.S. Head of Zeraf Cut No 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·65	344
5	11·65	348
9	11·66	350
12	11·66	340
16	11·67	336
19	11·67	345
23	11·67	341
26	11·68	341
30	11·68	341
Approx. Monthly Mean		343
Normal Mean 1912-1926		—

Jebel-Zeraf Cuts.
(Head Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·65	74
5	11·65	72
9	11·66	73
12	11·66	72
16	11·67	70
19	11·67	70
23	11·67	70
26	11·68	71
30	11·68	71
Approx. Monthly Mean		71
Normal Mean 1912-1926		—

(Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	27·90	73
5	27·91	72
9	27·93	72
12	27·94	70
16	27·94	70
19	27·94	70
23	27·95	70
26	27·95	70
30	27·95	70
Approx. Monthly Mean		71
Normal Mean 1912-1926		—

(Head Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·41	29
6	26·42	28
10	26·43	29
13	26·43	29
17	26·44	29
20	26·45	29
24	26·46	28
27	26·46	27
31	26·46	29
Approx. Monthly Mean		28
Normal Mean 1912-1926		—

(Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·29	27
6	26·30	27
10	26·32	27
13	26·32	27
17	26·32	27
20	26·33	27
24	26·34	27
27	26·34	26
31	26·34	27
Approx. Monthly Mean		27
Normal Mean 1912-1926		—

Bor (Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
1	11·20	796
2	11·20	748
4	11·20	756
5	11·20	768
7	11·20	779
8	11·20	752
9	11·20	751
11	11·20	743
12	11·20	752
17	11·21	793
18	11·21	758
19	11·21	764
20	11·22	763
21	11·22	760
22	11·22	757
23	11·22	767
25	11·22	756
26	11·22	766
27	11·22	753
28	11·21	756
29	11·21	766
30	11·21	777
Approx. Monthly Mean		764
Normal Mean 1912-1926		700

Khor Unyam Kojie
(Bahr el Jebel).
(2·5 Kms. South of Bor).
(Bor Gauge).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
10	11·20	38
20	11·22	37
29	11·21	38
Approx. Monthly Mean		38
Normal Mean 1912-1926		—

Mongalla (Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
1	11·59	797
2	11·70	845
4	11·76	850
5	11·86	908
6	11·84	897
7	11·73	851
8	11·84	891
9	11·74	839
11	11·84	871
12	11·75	851
13	11·70	839
14	11·72	851
15	11·70	877
16	11·70	828
18	11·72	833
19	11·69	829
20	11·69	830
21	11·69	835
22	11·65	813
23	11·65	816
25	11·72	846
26	11·68	837
27	11·68	798
28	11·70	791
29	11·71	822
30	11·84	880
Approx. Monthly Mean		844
Normal Mean 1912-1926		924

Nimule (Bahr el J

Day of Month.	Gauge Reading m.	
1	8·95	
4	8·97	
7	8·98	
10	8·98	
13	9·01	
16	9·00	
19	8·98	
22	8·96	
25	8·96	
28	8·95	
31	8·96	
Approx. Monthly Mean		
Normal Mean 1912-1926		

River Assua.
(Bahr el Jebel).

Day of Month.	Gauge Reading m.	
5	1·15	
12	0·90	
19	0·90	
26	0·92	
Approx. Monthly Mean		
Normal Mean 1912-1926		

River Unyama.
(Bahr el Jebel).

Day of Month.	Gauge Reading m.	
3	10·75	
11	10·80	
17	10·77	
24	10·76	
30	10·74	
Apppox. Monthly Mean		
Normal Mean 1912-1926		

N.B.—Mongalla disch June 15th, 1927, publish the report of last m should read 822 inste 820 previously publishe

Occasional Discharges.

Observed by the Irrigation Department.

Date.	River.	Place.	Gauge. m.	Discharge m³. p.s.	Site of Gauge.
1927 March 18	Bahr el Jebel.	South of Bor W. channel 500 m. D.S. bifurcation		169	
" 19	Cross channel.	Cross channel 1 kilo from junction with E. channel		281	
" 19	Bahr el Jebel.	South of Bor, Eastern channel 500 m. D.S. bifurcation		525	
" 21	" " "	R.P. 118 U.S. Atem Head No. 1		667	
" 21	Atem Head 3.	Atem Head No. 3 ; 50 m. from junction with Bahr el Jebel		63	
" 21	Bahr el Jebel.	U.S. Atem Heads at R.P. 114		569	
" 22	" " "	At. Pole 113		330	
" 24	" " "	At Pole 93 U.S. Awai Head No. 1		306	
" 24	" " "	At Kenisa between poles 98 and 99	10·80	322	Kenisa.
" 24	Awai Head 1.	Awai Head I. ; 50 m. from junction		92	
" 25	Awai Tail 1 A.	Tail I.A. ; 50 m. from junction with Bahr el Jebel		60	
" 25	" " 1 B.	Tail I.B. 100 m. from junction with Bahr el Jebel		202	
" 25	Bahr el Jebel.	U.S. Awai Tail I.A. and B.		200	
" 25	" " "	D.S. Awai Tail I.A. and B.		442	
" 25	Awai Channel.	Awai channel U.S. Tail I.A. and I.B.		354	
" 26	Bahr el Jebel.	U.S. Awai Head 2		437	
" 26	" " "	100 m. U.S. Awai Head 3		384	
" 26	Awai Head 2.	Awai Head 2 ; 100 m. from junction with Bahr el Jebel		67	
" 26	" " 3.	200 m. inside Awai Head 3		126	
" 27	Bahr el Jebel.	500 m. U.S. Awai Tail 3 A.		243	
" 27	Awai Tail 3 A.	Awai Tail 3 A. 100 m. from junction with Bahr el Jebel	11·23	141	Awai Tail.
" 27	" " B.	Inside Awai Tail 3 B.	11·23	114	" "
" 27	Bahr el Jebel.	200 m. D.S. Awai Tail 3 B.	11·23	518	" "
" 27	" " "	500 m. D.S. pole 71		513	
" 28	" " "	At pole 64	11·57	469	Ghabat el Inderab.
" 28	Peake's channel.	Tail peake's channel	26·32	153	Head cut 2.
" 30	Bahr el Jebel.	D.S. Fell's channel Head at Pole 54		349	
" 31	" " "	200 m. U.S. Fell's channel Tail		196	
" 31	" " "	500 m. D.S. Fell's channel		365	
April 1	" " "	600 m. D.S. Hillet Nuer Gauge	10·76	343	Hillet Nuer.
" 1	" " "	At pole 35		358	
" 1	" " "	" " 33		353	
" 2	" " "	" " 17		327	
" 2	" " "	" " 18		343	

Cairo, September 4, 1927.

R. P. Black,
Acting Director, Hydrological Service.

Govt. Press 5064-1927-230 ex.

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 32 m

" " sunset 18 h 18 m

From Observations taken at 8h. to-day.

Thursday 1st September, 1927 ١٩٢٧ الخميس أول سبتمبر

	STATION	Barometer Reduced to Sea Level mm	Excess or Defect from normal mm	Other form of reading mm	Wind Direction	Wind Force	State of Sky	Temperature At 8 h. °C	Excess or Defect from normal °C	Yesterday's Temperature °C	Difference from Yesterday °C	Minimum °C	Difference from normal °C	Humidity %	Rainfall Past 24 hours mm	Total from Oct. 1 to yesterday mm	Normal from Oct. 1 to yesterday mm	State of Sea
COAST	SOLLUM	1011.9	-0.5	—	WNW	2	0	23.8	-2.5	29	—	20	—	72	0	125	101	3
	MATRUH	1011.6	-1.1	-2.4	NW	1	1	24.2	-1.0	27	-1	20	0	77	0	82	158	1
	ALEXANDRIA	1011.5	-1.1	-0.4	NW	2	2	27.4	+1.1	31	+1	23	0	59	0	209	190	2
	PORT SAID	1011.4	-0.8	+0.9	NNW	2	2	27.1	-1.0	32	+1	24	0	58	0	63	82	4
	GAZA	1009.3	-0.6	—	NW	1	1	28.0	+0.5	30	—	20	—	68	0	352	376	—
	HAIFA	1008.3	-1.1	—	SW	1	2	29.0	-0.9	32	—	16	—	59	0	722	648	1
LOWER EGYPT	QURASHIYA	1011.0	-1.2	-0.8	—	0	0	25.9	-1.2	34	0	18	+1	61	0	60	60	—
	SUEZ	1011.0	-1.0	+0.2	N	2	0	25.0	-1.5	34	-1	23	+1	79	0	0	26	2
	TOR	—	—	—	NW	4	0	28.0	0.0	31	—	25	—	77	0	0	—	4
	CAIRO HELWAN	1011.1	-1.2	-0.4	NNE	2	0	25.1	+0.3	33	0	22	+2	61	0	3	35	—
	CAIRO GIZA	1011.2	-1.2	-0.2	—	0	0	25.6	+0.6	32	-1	18	-1	70	0	8	31	—
	CAIRO EZBEKIYA	1011.4	-1.2		—	0	0	25.0	+0.2	33	0	21	+1	70	0	.11	34	—
	SIWA	1013.0	-0.3	-0.1	NW	2	1	23.8	+0.8	33	-3	19	-1	66	0	16	7	—
UPPER EGYPT	QASR EL SIDAD	1011.8	-0.9	-0.1	N	1	0	26.2	—	37	+2	21	+1	59	0	0		—
	MINYA	—																—
	ASYUT	1010.3	-0.9	+0.3	WNW	1	0	26.0	+0.2	33	-2	22	0	64	0	0		—
	QENA				W	2	0	29.3	+0.1	41	+2	25	+3	50				—
	KHARGA																	—
	ASWAN	1007.8	+0.4	-0.5	—	0	0	29.2	+1.0	41	+1	25	+1	40				—
NORTH SUDAN	WADI HALFA	1007.9	-0.4	-1.8	NNW	2	0	28.2	-0.8	39	0	23	0	34				—
	MEROWE	1005.9	-2.4	-2.9	NE	2	1	33.1	+1.0	44	+2	28	+2	27	0	35	31	—
	ATBARA																	—
	KHARTOUM	1007.1	-1.9	-1.8	WSW	1	1	31.4	+2.8	38	0	27	+2	47	0	192	134	—
EAST SUDAN	PORT SUDAN	1006.2	+0.3	-0.5	S	1	1	37.9	+1.9	43	+4	28	+1	29	0	53	122	1
	KASSALA	1007.1	-1.9	-4.0	S	2	0	30.0	+2.0	37	+3	26	+4	65	0	345	275	—
	WAD MEDAN	1007.1	-2.5	-3.1	SW	2	0	28.2	+2.0	36	-1	23	+1	68	0	271	333	—
	ROSEIRES	1007.1	—	-4.8	SSW	4	2	26.5	+1.5	33	+1	20	0	59	0	717	629	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1009.9	-2.0	-2.8	S	2	0	26.8	+2.8	31	0	22	+1	72	0	699	733	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 m

Height (metres)	Kilometres	Direction
500	10	NNE
1000	10	NW
1500	15	SW
2000	25	S
3000	55	SSW

General Situation

الحالة العمومية

Forecast for 24 hours from noon to day.

[illegible] الرياح والطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yesterday %	Diff from normal %	Wet Bulb Temperature Mean of Day Yesterday °C	Diff from normal °C
Alexandria	63	-9	22.2	-0.3
Ezbekiya	60	—	22.3	—
Giza	59	-8	21.9	-0.1
Helwan	49	-4	20.4	-0.1

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal (1906-1925) m	Reading m	Diff from normal m
Mongalla	31-8	11.79	-0.33	11.78	-0.34
Malakal	31-8	11.70	-0.23	11.69	-0.23
Roseires	31-8	18.00	-0.98	18.38	-0.59
Sennar Res.	31-8	17.20	—	17.20	—
Makwar	31-8	11.37	-0.75	11.62	-0.51
Khartoum	1-9	15.46	-0.20	15.54	-0.12
Kh. el Girba	31-8	13.90	-0.34	13.88	-0.36
Atbara	31-8	15.06	+0.03	15.16	+0.11
Wadi Halfa	1-9	7.96	+0.32	7.88	+0.24
Aswan Res.	1-9	96.97	—	96.98	—
" D.S.	1-9	92.03	+0.24	92.03	+0.24
El Leisi	31-8	22.22	+0.04	22.17	+0.02
Roda (Cairo)	1-9	18.30	+0.03	18.18	-0.12

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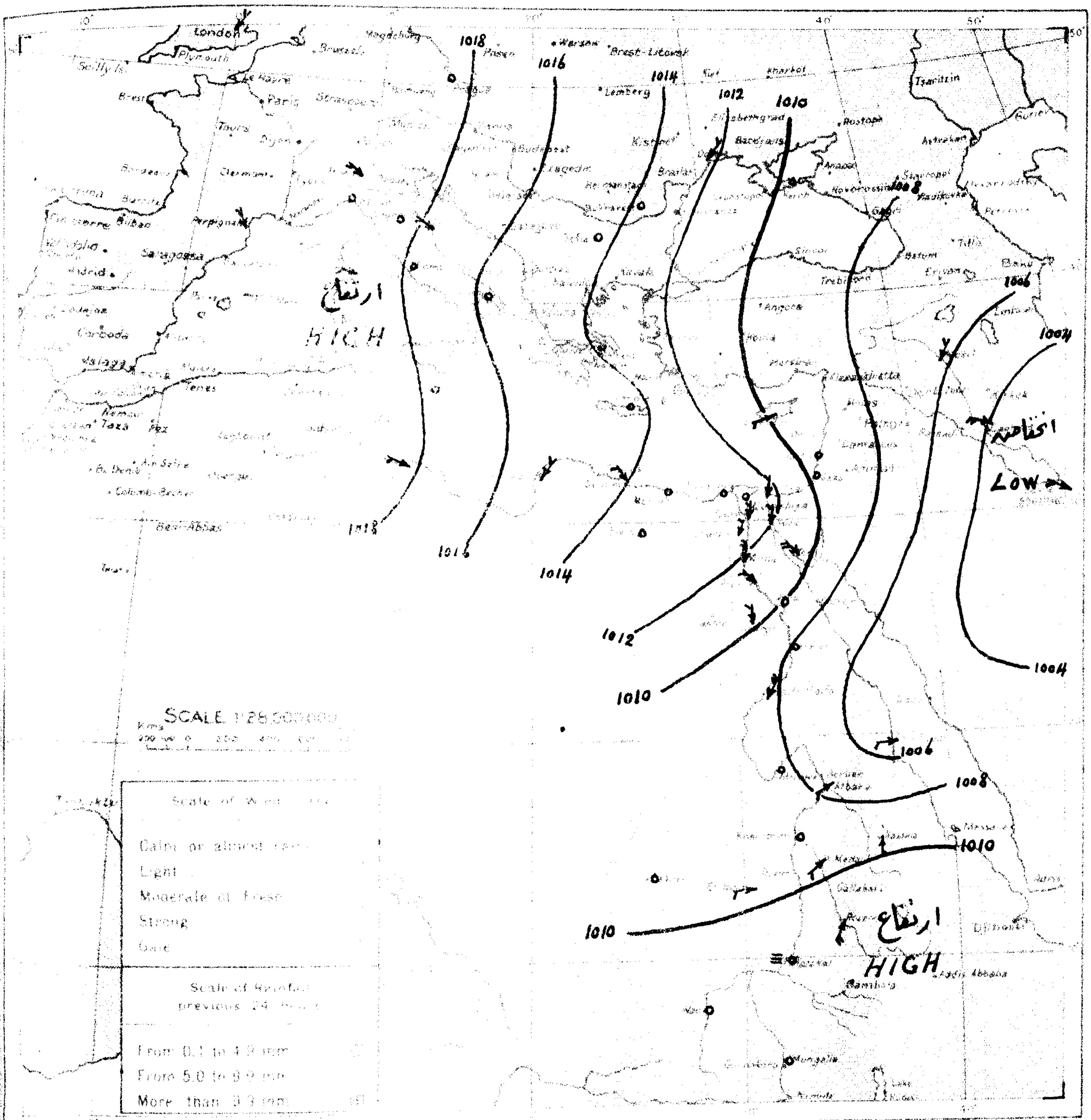
RTMENT.
ER REPORT.

٢٧ - ٨ - ٣١ Barometer and Wind at 8 h. Yesterday 31 · 8 · 27 ·



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	[illegible]	4
Fresh	[illegible]	5
Strong	[illegible]	6
Very strong	[illegible]	7
Gale	[illegible]	8
Strong gale	[illegible]	9
Whole gale	[illegible]	10
Storm	[illegible]	11
Hurricane above	[illegible]	12

STATE OF SKY

Clear	0
[illegible]	1
[illegible]	2
[illegible]	3
[illegible] clouded	4
[illegible]	5
[illegible]	6
[illegible]	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	[illegible]
Very smooth	[illegible]
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٨ - ٣١ Observations taken at 8 h. yesterday 31 · 8 · 27 ·

	STATION	Barometer reduced to Sea level	[illegible]	[illegible]	Wind Direction	Force	Sky	Temperature at 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Humidity	Rainfall Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	State of Sea
		mb	mb					°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.[illegible]	-0.5	+2.3	—	0	0	21	-1	32	—	17	—	40	0	685	748	—
	MALTA	1017.3	-1.3	[illegible]	—	0	0	23	0	27	-2	20	-1	70	0	160	431	0
	ATHENS	1013.1	-0.3	-1.1	NNW	1	0	24	+2	—	—	—	—	50	—	—	379	—
	CANDIA	1014.7	+0.1	+0.[illegible]	S	1	0	24	0	28	0	19	-2	—	0	321	463	0
	LIMASSOL	1007.[illegible]	0.0	-0.7	WSW	2	0	29	0	33	+1	19	0	—	0	509	465	2
EGYPT and SUDAN	Wadi Halfa وادي حلفا	100[illegible].3	+0.1	-1.3	NNE	4	0	29.0	+3.6	39	-1	23	-1	33	—	—	—	—
	Atbara عطبرة	1007.1	0.0	-1.1	SW	2	0	31.0	0.0	42	+2	27	+1	48	0	50	75	—
	El Fasher الفاشر	1009.0	-2.1	—	—	0	2	25.5	+1.5	—	—	23	—	76	0	226	291	—
	El Obied الأبيض	1009.8	—	-2.4	W	2	2	27.1	—	31	-2	20	-1	63	0	116	268	—
	Wau واو	1012.3	-0.1	+1.0	E	1	1	25.0	+3.0	33	+1	22	+2	84	0	836	955	

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 33 m

" " sunset 18 h 17 m

From Observations taken at 8 h. to-day.

Friday 2nd September, 1927 ١٩٢٧ الجمعه ٢ سبتمبر

	STATION	BAROMETER Reduced to Sea Level (mm)	Change in last 24 hours (mm)	Differ. from normal (mm)	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h. (°C)	Change in last 24 hours (°C)	Maximum yesterday (°C)	Difference from Norms (°C)	Minimum (°C)	Difference from Norms (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1 to yesterday (mm)	Normal from Oct 1 to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1011.9	0.0		NW	1	0	24.9	+1.1	31		21		70	0	125	101	3
	MATRUH	1011.5	-0.1	-2.5	NW	3	2	25.2	+1.0	27	-1	21	+1	84	0	82	158	3
	ALEXANDRIA	1011.1	-0.4	-0.9	NW	3	1	27.3	-0.1	32	+2	24	+1	62	0	209	190	2
	PORT SAID	1011.4	0.0	+0.7	W	2	0	27.3	+0.2	32	+1	23	0	55	0	63	82	2
	GAZA	1009.5	+0.2	—	—	0	1	27.8	-0.2	30	—	21	—	62	0	352	376	
	HAIFA	1008.4	+0.1	—	SW	1	3	29.8	+0.8	31	—	15	—	60	0	722	648	1
LOWER EGYPT	QURASHIYA	1011.2	+0.2	-0.7	—	0	1	26.2	+0.3	34	0	16	+1	60	0	60	60	
	SUEZ	1010.8	-0.2	-0.1	N	2	0	25.2	+0.2	33	-2	23	+1	76	0	0	26	2
	TOR	—	—	—	NW	5	0	29.2	+1.2	33	—	26	—	66	0	0	—	5
	CAIRO HELWAN	1011.2	+0.1	-0.4	N	3	0	23.9	-1.2	31	-2	20	0	63	0	3	35	
	CAIRO GIZA	1011.5	+0.3	0.0	—	0	0	25.1	-0.5	32	-1	18	-1	71	0	8	31	
	CAIRO EZBEKIYA	1011.8	+0.4		—	0	1	24.2	-0.8	31	-2	20	0	70	0	11	34	
	SIWA	1013.1	+0.1	-0.1	—	0	0	25.0	+1.2	34	-2	20	0	64	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1011.1	-0.7	-0.9	NNW	1	0	26.2	0.0	35	0	21	+1	62	0	0		
	MINYA				N	2	0	26.0	—	33	0	22	+1	69				
	ASYUT	1011.4	+1.1	+1.2	NNW	1	0	26.0	0.0	34	-1	21	-1	62	0	0		
	QENA				W	2	0	28.4	-0.9	41	+2	23	+1	56				
	KHARGA	1010.8	+0.8		N	1	0	28.4	+0.7	37		23		67	0	0		
	ASWAN	1007.5	-0.3	-0.9	N	2	0	29.2	0.0	41	+1	26	+2	39				
NORTH SUDAN	WADI HALFA	1007.9	0.0	-1.9	NNE	4	0	26.6	+0.4	39	0	24	+1	30				
	MEROWE	1006.7	+0.8	-2.2	NE	1	1	33.6	+0.5	47	+5	27	+1	32	0	35	31	
	ATBARA	1005.8	+0.8	-2.4	N	2	0	35.0	+2.0	42	+2	30	+4	32	0	50	76	
	KHARTOUM	1007.1	0.0	-1.8	SW	3	3	31.4	0.0	39	+1	27	+2	50	[illegible]	192	135	
EAST SUDAN	PORT SUDAN	1004.3	-1.9	-2.5	E	1	1	34.0	-3.9	42	+3	30	+3	70	0	53	122	1
	KASSALA	1006.4	-0.7	-4.7	S	3	0	31.5	+1.5	39	+5	24	+2	52	0	345	277	
	WAD MEDANI	1006.8	-0.3	-3.4	N	2	2	27.2	-1.0	37	0	23	+1	77	4	275	335	
	ROSEIRES	1008.7	+1.6	-3.2	SSW	1	2	26.0	-0.5	35	+3	20	0	92	0	717	634	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1007.9	-0.9	-4.3	SW	3	3	27.4	-0.1	39	+5	24	+3	64	0	116	275	
	MALAKAL	1011.6	+1.7	-1.1	S	1	4	24.8	-2.0	30	+1	22	+1	82	[illegible]	699	738	
	WAU	1009.9	-2.9	-1.3	N	1	2	23.0	-1.0	32	0	20	0	83	18	856	967	
	MONGALLA	1011.1	+0.3	-0.6	SE	2	1	23.6	0.0	28?	-4	19	-1	82	0	762	865	

Upper Wind Observations at Helwan at h m

Height (metres)	Kms/Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation — الحالة العمومية

Forecast for 24 hours from noon to day — تقدر الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	61	-10	22.2	-0.4
Ezbekiya	62	—	22.1	—
Giza	61	-6	21.8	+0.2
Helwan	48	-6	20.3	+0.5

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

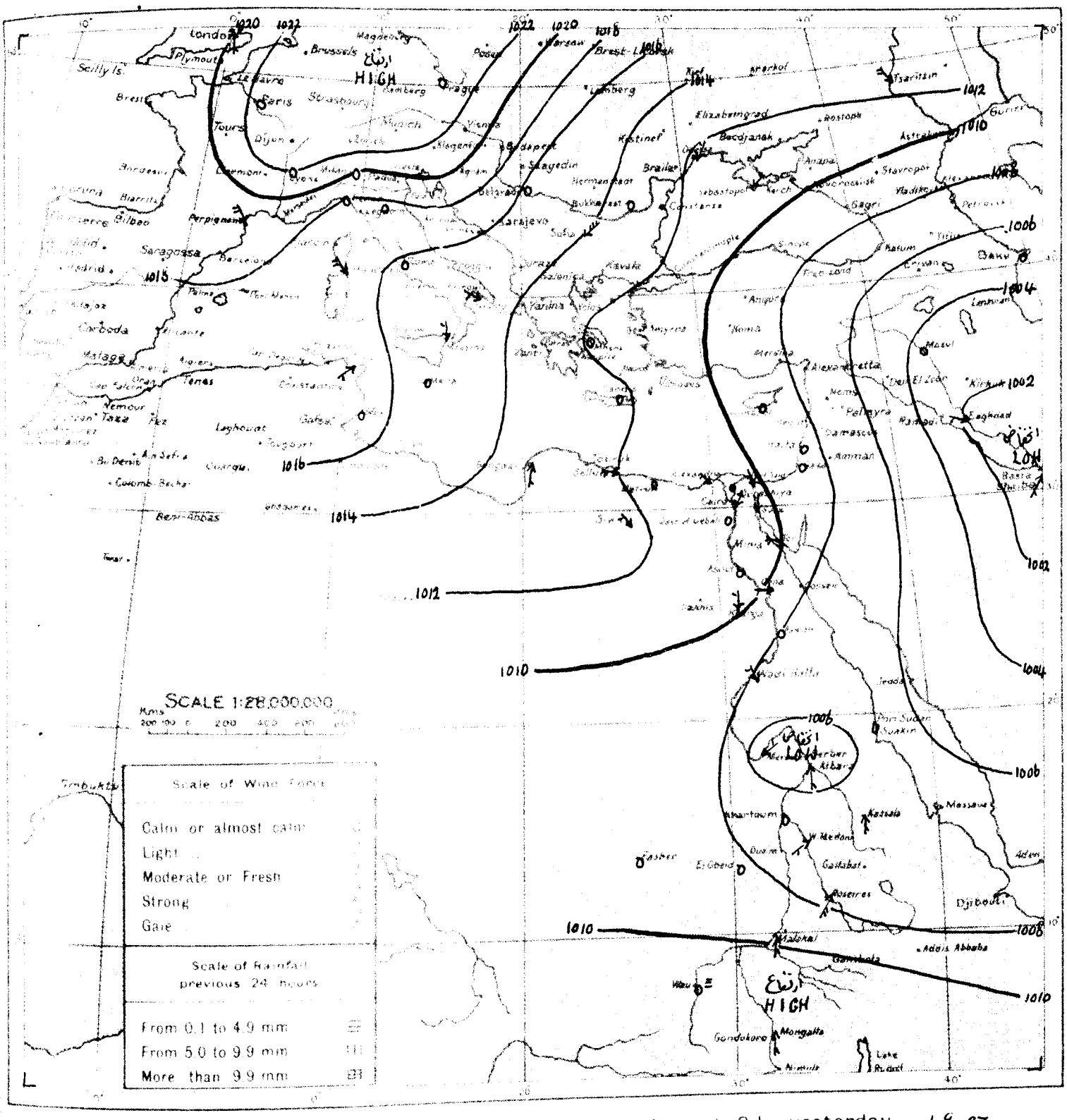
1927	1926

GAUGE	Date 1927	Reading (m)	Diff from normal (m)	Previous day Reading (m)	Previous day Diff from normal (m)
Mongalla	2.9	11.78	-0.35	11.80	-0.33
Malakal	2.9	11.70	-0.25	11.70	-0.24
Roseires	2.9	17.32	-1.70	17.60	-1.40
Sennar Res.	2.9	17.20	—	17.20	—
Makwar	2.9	10.70	-1.40	10.98	-1.13
Khartoum	2.9	15.38	-0.28	15.46	-0.20
Kh. el Girba	31.8	13.98	-0.34	13.88	-0.38
Atbara	2.9	14.96	-0.03	15.04	+0.03
Wadi Halfa	2.9	7.96	+0.29	7.96	+0.32
Aswan Res.	2.9	97.09	—	96.97	—
" D.S.	2.9	92.08	+0.25	92.03	+0.24
El Leisi	2.9	22.56	+0.32	22.87	+0.17
Roda (Cairo)	2.9	18.44	+0.16	18.30	+0.03

PRINTED AT THE SURVEY OF EGYPT 28/430

LIC. WORKS.
RTMENT.
R REPORT.

٢٧-٩-١ Barometer and Wind at 8 h Yesterday 1.9.27



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٩-١ From Observations taken at 8 h. yesterday. 1.9.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diffe. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.8	-2.1	+0.2	NE	1	0	24	+3	31	—	19	—	50	0	685	749	—
	MALTA	1015.2	-2.3	-2.2	—	0	0	24	+1	25	-4	21	0	70	0	160	431	0
	ATHENS	1010.6	-2.5	-3.6	—	0	0	25	+1	—	—	—	—	50	—	—	379	—
	CANDIA	1012.6	-2.1	-1.2	NW	1	0	25	+1	30	+2	20	-1	—	0	321	463	1
	LIMASSOL	1009.1	0.0	-0.8	W	1	0	28	-1	34	+2	18	-1	—	0	509	465	2
EGYPT and SUDAN	Khurga الخارجه	1010.0	-0.2	—	N	2	0	27.7	+0.7	36	—	19?	—	46	0	0	—	—
	Albara عطبره	1005.0	-2.1	-3.2	S	2	0	33.0	+2.0	42	+2	28	+2	34	0	50	76	—
	El Fasher الفاشر	1009.0	0.0	—	—	0	0	27.5	+2.0	—	—	22	—	63	0	226	296	—
	El Obeid الابيض	1008.8	-1.0	-3.4	N	1	1	27.5	+0.4	36	+2	23	+2	63	0	116	272	—
	Wau واو	1012.8	+0.5	+1.6	W	1	3	24.0	-1.0	34	+2	21	+1	83	2	838	962	—
	Mongalla منجلا	1010.8	-1.0	-0.9	S	2	2	23.6	+0.6	30	-2	21	+1	88	0	762	861	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 33 m

" " sunset 18 h 15 m

From Observations taken at 8 h. to-day.

Saturday 3rd September, 1927 ١٩٢٧ السبت ٣ سبتمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.2	+0.3	—	NW	1	0	25.3	+0.4	32	—	20	—	73	0	125	101	3
	MATRUH	1012.8	+1.3	-1.2	NW	2	2	24.8	-0.4	27	-1	21	+1	84	0	82	158	3
	ALEXANDRIA	1012.4	+1.3	+0.3	NW	2	2	27.4	+0.1	32	+2	24	+1	63	0	209	190	1
	PORT SAID	1011.6	+0.2	+0.8	NW	3	2	27.3	0.0	31	0	25	+2	61	0	63	82	4
	GAZA	1009.5	0.0	—	—	0	1	29.3	+1.5	30	—	22	—	51	0	352	376	—
	HAIFA	1008.2	-0.2	—	—	0	2	29.8	0.0	31	—	15	—	60	0	722	648	1
LOWER EGYPT	QURASHIYA	1011.8	+0.6	-0.3	NW	1	0	26.4	+0.2	35	+1	18	+1	68	0	60	60	—
	SUEZ	1011.8	+1.0	+0.8	N	1	1	24.5	-0.7	32	-3	22	0	76	0	0	26	1
	TOR				NW	5	0	27.8	-1.4	33	—	26	—	61	0	0	—	5
	CAIRO HELWAN	1012.3	+1.1	+0.5	NNW	2	1	23.1	-0.8	31	-2	21	+1	76	0	3	35	—
	CAIRO GIZA	1012.6	+1.1	+0.9	—	0	1	24.9	-0.2	31	-2	17	-2	77	0	8	31	—
	CAIRO EZBEKIYA	1012.3	+0.5	—	—	0	1	25.0	+0.8	31	-2	21	+1	77	0	11	34	—
	SIWA	1013.0	-0.1	-0.3	—	0	0	24.0	-1.0	34	-2	19	-1	61	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1013.0	+1.9	+0.9	N	2	0	26.0	-0.2	36	+1	21	+1	66	0	0	—	—
	MINYA	—	—	—	N	3	0	25.0	-1.0	33	+1	22	+1	72	—	—	—	—
	ASYUT	1011.8	+0.4	+1.4	NW	1	0	25.3	-0.7	33	-2	22	0	59	0	0	—	—
	QENA	—	—	—	W	2	0	29.5	+1.1	39	0	24	+2	42	—	—	—	—
	KHARGA	1011.9	+1.1		N	2	0	27.7	-0.7	36		23		51	0	0	—	—
	ASWAN	1009.8	+2.3	+1.4	N	2	0	28.6	-0.6	40	0	25	+1	48	—	—	—	—
NORTH SUDAN	WADI HALFA														—	—	—	—
	MEROWE																—	—
	ATBARA																	—
	KHARTOUM																	—
EAST SUDAN	PORT SUDAN																	—
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M.S.L.

Upper Wind Observations at Helwan at 9 h 15 m

Height (metres)	Kms./Hr	Direction
500	25	NNW
1000	25	NNE
1500	30	NNE
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	67	-4	22.7	+0.4
Ezbekiya	58	—	21.2	—
Giza	61	-6	21.4	-0.2
Helwan	48	-6	19.5	-0.7

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

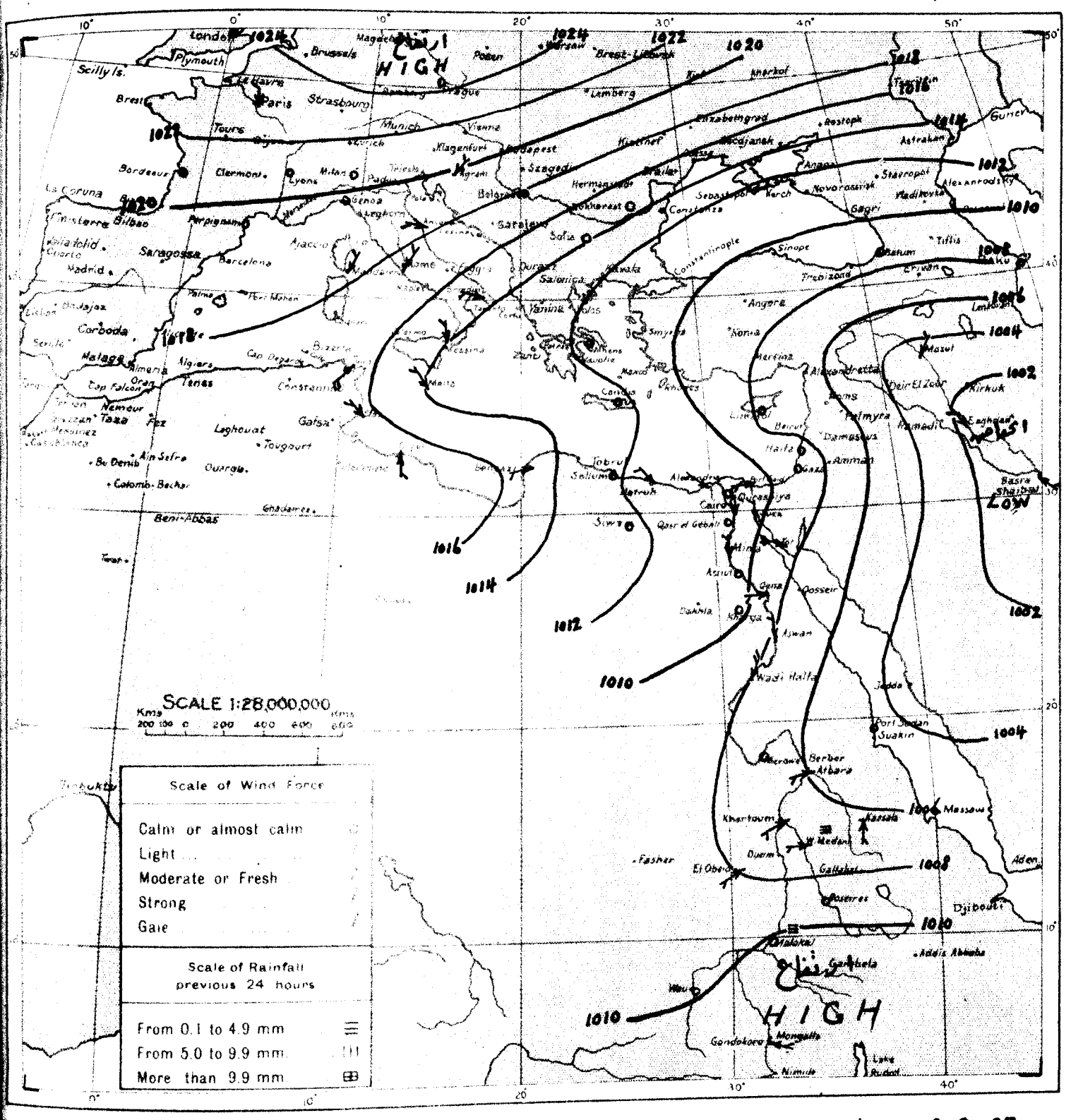
1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous Set: Reading m	Previous Set: Diff. from normal m
Mongalla	2-9	11.78	-0.35	11.81	-0.35
Malakal	2-9	11.70	-0.25	11.70	-0.25
Roseires	2-9	17.32	-1.70	17.60	-1.44
Sennar Res.	2-9	17.20	—	17.20	—
Makwar	2-9	10.70	-1.40	10.98	-1.12
Khartoum	2-9	15.38	-0.28	15.46	-0.20
Kh. el Girba	31-8	13.90	-0.34	13.88	-0.36
Atbara	2-9	14.96	-0.03	15.04	+0.05
Wadi Halfa	2-9	7.96	+0.29	7.96	—
Aswan Res.	2-9	97.09	—	96.97	—
" D.S.	2-9	92.08	+0.26	92.08	+0.26
El Leisi	3-9	22.75	+0.50	22.55	+0.30
Roda (Cairo)	3-9	18.56	+0.26	18.46	+0.16

PRINTED AT THE SURVEY OF EGYPT 26/420

LIC WORKS.
RTMENT.
ER REPORT.

CV - 9 - 2 Barometer and Wind at 8 h. Yesterday 2.9.27



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV - 9 - 2 From Observations taken at 8 h. yesterday. 2.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
MEDITERRANEAN	ROME	1016.3	+0.5	+0.7	NE	2	0	23	-1	32	—	20	—	~~50~~	0	685	751	—
	MALTA	1014.0	-1.2	-3.4	NW	3	2	23	-1	26	-3	22	+1	70	0	160	432	0
	ATHENS	1010.2	-0.4	-4.1	—	0	0	28	+3	—	—	—	—	40	—	—	380	—
	CANDIA	1012.4	-0.2	-1.5	—	0	0	24	-1	31	+3	21	0	—	0	321	463	0
	LIMASSOL	1007.8	-1.3	-2.2	W	1	0	27	-1	31	-1	18	-1	—	0	509	465	3
EGYPT and SUDAN																		

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 34 m

" " sunset 18 h 14 m

From Observations taken at 8h. to-day.

Sunday 4th September, 1927 ١٩٢٧ الأحد ٤ سبتمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.8	+0.6	—	NW	1	0	24.4	-0.9	31	—	20	—	—	0	125	101	2
	MATRUH	1012.2	-0.6	-1.8	NNW	3	3	25.1	+0.3	27	-1	24	+4	84	0	82	158	4
	ALEXANDRIA	1011.0	-1.4	-1.3	NNW	2	2	26.4	-1.0	32	+2	24	+1	72	0	209	190	1
	PORT SAID	1011.0	-0.6	+0.1	NW	2	1	26.9	-0.4	33	+2	25	+2	69	0	63	82	4
	GAZA																	—
	HAIFA	1007.0	-1.2	—	—	0	3	28.6	-1.2	31	—	15	—	66	0	722	648	1
LOWER EGYPT	QURASHIYA	1011.0	-0.8	-1.2	—	0	0	26.7	+0.3	34	0	18	+1	69	0	60	60	—
	SUEZ	1011.0	-0.8	-0.1	N	2	0	25.0	+0.5	33	-1	23	+1	80	0	0	26	2
	TOR	—	—	—	NW	3	0	27.7	-0.1	30	—	25	—	59	0	0	—	3
	CAIRO HELWAN	1011.4	-0.9	-0.5	NNW	3	0	23.7	+0.6	31	-2	21	+1	72	0	3	35	—
	CAIRO GIZA	1011.2	-1.4	-0.7	—	0	0	24.7	-0.2	31	-2	18	-1	77	0	8	31	—
	CAIRO EZBEKIYA	1011.1	-1.2	—	—	0	0	24.8	-0.2	32	-1	20	0	77	0	11	34	—
	SIWA	1013.5	+0.5	+0.1	—	0	0	24.4	+0.4	35	-1	20	0	66	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1011.9	-1.1	-0.3	N	2	0	26.0	0.0	34	-1	20	0	69	0	0	—	—
	MINYA	—	—	—	N	3	0	24.0	-1.0	32	0	20	-1	75	—	—	—	—
	ASYUT	1010.7	-1.1	+0.2	NW	1	0	24.8	-0.5	32	-3	22	0	62	0	0	—	—
	QENA	—	—	—	NW	1	0	29.3	-0.2	39	0	22	0	44	—	—	—	—
	KHARGA	1010.6	-1.3	—	N	2	0	27.2	-0.5	35	—	23	—	55	0	0	—	—
	ASWAN	1008.4	-1.4	-0.2	N	1	0	26.8	-1.8	38	-2	22	-2	44	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.1	-0.3	-0.8	NNW	2	0	28.2	-0.2	37	-2	21	-2	36	—	—	—	—
	MEROWE																	—
	ATBARA	1007.0	-1.3	-1.2	SW	2	0	32.0	+2.0	43	+3	26	0	43	0	50	77	—
	KHARTOUM	1007.4	-1.3	-1.4	WSW	1	2	29.4	+2.8	36	-2	21	-4	57	0	194	136	—
EAST SUDAN	PORT SUDAN	1006.3	-0.3	-0.7	W	2	1	34.9	-0.1	39	0	27	0	56	0	53	122	2
	KASSALA	1007.0	-3.2	-4.1	S	2	1	28.2	+1.2	33	-1	23	+1	64	0	345	281	—
	WAD MEDANI	1008.0	-1.3	-2.3	SW	2	1	26.0	+1.2	32	-5	21	-1	78	0	295	339	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1008.6	-1.3	-4.1	SSE	1	2	29.0	+4.2	33	+2	24	+3	71	0	708	748	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms./Hr	Direction
500	15	N
1000	40	N
1500	40	N
2000	50	N
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات للمدة الحصول عليها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	70	-1	22.9	+1.1
Ezbekiya	62	—	21.8	—
Giza	65	-2	21.1	+0.2
Helwan	56	+2	19.8	+0.4

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

*. El Leithi river gauge readings for 28 & 29.7.27 published on 29–31.7.27 should read 18.02 & 18.15 instead of 18.15 & 18.35 m. respectively.

ملحوظ : صحة قراءة النيل بمقياس الليثي يومي ٢٨ ، ٢٩/٧/٢٧ المذكورتين بتقارير الأيام ٢٩ – ٣١/٧/٢٧ هي ١٨,٠٢ ، ١٨,١٥ بدلا من ١٨,١٥ ، ١٨,٣٥ مترا على التوالي

Discharges at Aswan as measured by the sluices m3 per sec.

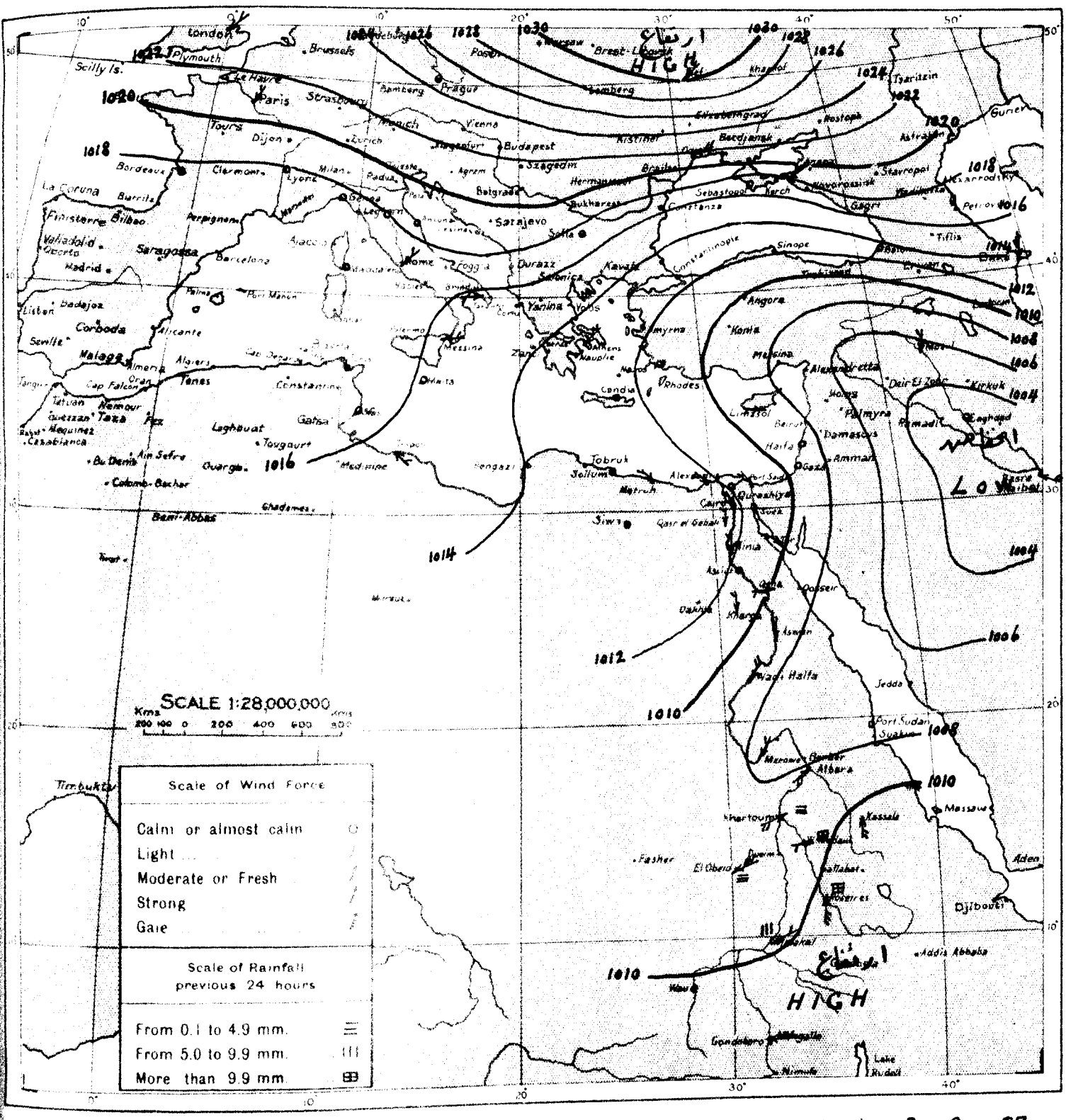
1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	3–9	11.76	-0.38	11.78	-0.36
Malakal	3–9	11.72	-0.24	11.70	-0.26
Roseires	3–9	17.20	-1.83	17.32	-1.71
Sennar Res.	2–9	17.20	—	17.20	—
Makwar	2–9	10.70	-1.40	10.98	-1.12
Khartoum	3–9	15.34	-0.31	15.38	-0.27
Kh. el Girba	2–9	13.20	-0.90	13.60	-0.50
Atbara	3–9	14.83	-0.15	14.96	-0.02
Wadi Halfa	4–9	7.90	+0.21	7.93	+0.24
Aswan Res.	3–9	97.10	—	97.09	—
" D.S.	3–9	92.08	+0.22	92.08	+0.22
El Leisi *	3–9	22.75	+0.50	22.65	+0.40
Roda (Cairo)	4–9	18.65	+0.32	18.56	+0.23

PRINTED AT THE SURVEY OF EGYPT 30/6/30

LIC WORKS.
RTMENT.
ER REPORT.

٢٧ - ٩ - ٣ Barometer and Wind at 8 h. Yesterday 3. 9. 27.



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٩ - ٣ From Observations taken at 8 h. yesterday. 3. 9. 27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm.	
MEDITERRANEAN	ROME	1016.8	+0.5	+1.2	NE	2	0	22	-1	32	—	19	—	40	0	685	754	—
	MALTA	1015.6	+1.6	-1.8	—	0	1	24	+1	27	-2	22	+1	80	0	160	433	0
	ATHENS	1013.0	+2.8	-1.4	NE	4	0	25	-3	—	—	—	—	60	—	—	380	—
	CANDIA	1013.4	+1.0	-0.6	NW	1	0	24	0	30	+2	21	0	—	0	321	464	2
	LIMASSOL	1008.4	+0.6	-1.8	W	2	0	27	0	31	-1	18	-1	—	0	509	465	2
EGYPT and SUDAN	Wadi Halfa وادى حلفا	1009.4	+1.5	-0.4	NNE	4	0	28.4	-0.2	38	-1	23	0	32	—	—	—	—
	Merowe مروى	1007.9	+1.2	-1.0	NNE	2	2	32.6	-1.0	47	+5	29	+3	28	0	35	31	
	Atbara العطبره	1008.3	+2.5	+0.1	SW	2	0	30.0	-5.0	40	0	26	0	53	0	50	76	
	Khartoum الخرطوم	1008.7	+1.6	-0.2	WSW	5	2	26.6	-4.8	39	+1	21	-4	66	2	194	135	
	Port Sudan بورسودان	1006.6	+2.3	-0.3	N	1	0	35.0	+1.0	38	-1	29	+2	53	0	53	122	1
	Kassala كسلا	1010.2	+3.8	-0.9	S	4	0	27.0	-4.5	39	+5	21	-1	64	0	345	279	
	Wad Medani ود مدنى	1009.3	+2.5	-1.0	W	2	2	24.8	-2.4	37	0	19	-3	74	20	295	337	
	Roseires (الرصيرص)	1011.6	+2.9	-0.3	S	6	3	22.0	-4.0	35	+3	20	0	91	61	778	639	

MINIST
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 34m

" " sunset 18h 13m

From Observations taken at 8h. to-day.

Monday 5th September 1927 ١٩٢٧ الاثنين ٥ سبتمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1st to yesterday	Normal from Oct 1st to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C		mm	mm	mm	
COAST	SOLLUM	1012.2	-0.6	—	NW	2	0	25.2	+0.8	31	—	21	—	66	0	125	101	4
	MATRUH	1011.6	-0.6	-2.4	NNW	2	1	25.1	0.0	27	-1	22	+2	90	0	82	158	2
	ALEXANDRIA	1011.0	0.0	-1.4	NW	2	1	28.3	+1.9	32	+2	24	+1	66	0	209	190	2
	PORT SAID	1010.7	-0.3	-0.4	W	2	0	27.0	+0.1	32	+1	24	+1	69	0	63	82	3
	GAZA	1009.0	-0.3	—	—	0	1	27.4	-0.6	30	—	20	—	65	0	352	376	—
	HAIFA	1007.2	+0.2	—	W	1	1	30.1	+1.5	31	—	15	—	53	0	722	648	0
LOWER EGYPT	QURASHIYA	1010.3	-0.7	-2.1	—	0	0	26.8	+0.1	34	+1	19	+2	72	0	60	60	—
	SUEZ	1010.4	-0.6	-0.9	N	2	0	25.0	0.0	33	-1	23	+1	76	0	0	26	2
	TOR	—	—	—	NW	3	0	28.0	+0.3	30	—	25	—	60	0	0	—	3
	CAIRO HELWAN	1010.6	-0.8	-1.5	NW	1	1	23.8	+0.1	31	-2	21	+1	76	0	3	35	—
	CAIRO GIZA	1011.0	-0.2	-1.0	—	0	1	25.0	+0.3	32	-1	20	+1	80	0	8	31	—
	CAIRO EZBEKIYA	1011.0	-0.1	—	—	0	1	25.2	+0.4	32	0	22	+2	72	0	11	34	—
	SIWA	1012.6	-0.9	-0.9	NNW	2	0	24.8	+0.4	34	-2	21	+1	73	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1011.4	-0.5	-1.0	N	1	0	25.8	-0.2	34	-1	20	0	69	0	0	—	—
	MINYA	—	—	—	N	3	0	25.3	+1.3	32	0	22	+1	—	—	—	—	—
	ASYUT	1009.8	-0.9	-0.9	NNW	2	0	25.2	+0.4	32	-3	22	0	64	0	0	—	—
	QENA	—	—	—	W	2	0	29.7	+0.4	39	+1	23	+1	49	—	—	—	—
	KHARGA	—	—	—	N	1	0	27.8	+0.6	35	—	22	—	53	0	0	—	—
	ASWAN	1008.4	0.0	-0.3	N	1	0	29.2	+2.4	37	-3	21	-3	47	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.1	0.0	-0.9	NNW	1	0	26.4	-1.8	36	-3	20	-3	42	—	—	—	—
	MEROWE	1008.6	+0.2	-0.3	SSE	2	0	31.0	+0.5	43	+1	27	+1	47	0	35	31	—
	ATBARA																	—
	KHARTOUM	1009.1	+1.7	+0.3	S	3	3	26.7	-2.7	38	0	22	-3	70	4	198	136	—
EAST SUDAN	PORT SUDAN	1006.3	0.0	-0.9	E	1	0	34.7	-0.2	39	0	27	0	43	0	53	122	1
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent

Pressure mms at 32° & M.S.L.

Upper Wind Observations at Helwan at 8h 15m

Height (metres)	Kms./Hr	Direction
500	10	N
1000	25	NNE
1500	20	N
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات المصرح بحصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	71	0	23.1	+1.3
Ezbekiya	64	—	22.3	—
Giza	66	-1	22.0	+0.6
Helwan	59	+5	20.5	+0.6

NOTE A dash means that figures are not available

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Remarks.

※ Mongalla river gauge reading for 8/8/27 published on 9 & 10/8/27 should read 11.86 instead of 11.96 m.

ملحوظة :- صحة قراءة لمنير مقياس منجلا يوم ٨/٨/٢٧ المذكورة بتقريري يومي ٩ و ١٠/٨/٢٧ هي ١١٫٨٦ بدلا من ١١٫٩٦ مترا

Discharges at Aswan as measured by the sluices in m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day Reading m	Previous day Diff. from normal m
Mongalla ※	4-9	11.75	-0.39	11.76	-0.38
Malakal	4-9	11.72	-0.25	11.72	-0.25
Roseires	4-9	17.30	-1.71	17.20	-1.81
Sennar Res.	3-9	17.20	—	17.20	—
Makwar	3-9	10.39	-1.71	10.70	-1.40
Khartoum	4-9	15.10	-0.55	15.34	-0.31
Kh. el Girba	3-9	13.02	-0.99	13.20	-0.81
Atbara	5-9	14.49	-0.47	14.68	-0.28
Wadi Halfa	5-9	7.81	+0.13	7.90	+0.22
Aswan Res.	4-9	97.07	—	97.10	—
" D.S.	4-9	92.66	+0.18	92.08	+0.40
El Leisi	5-9	22.93	+0.60	22.88	+0.55
Roda (Cairo)	5-9	18.71	+0.36	18.65	+0.30

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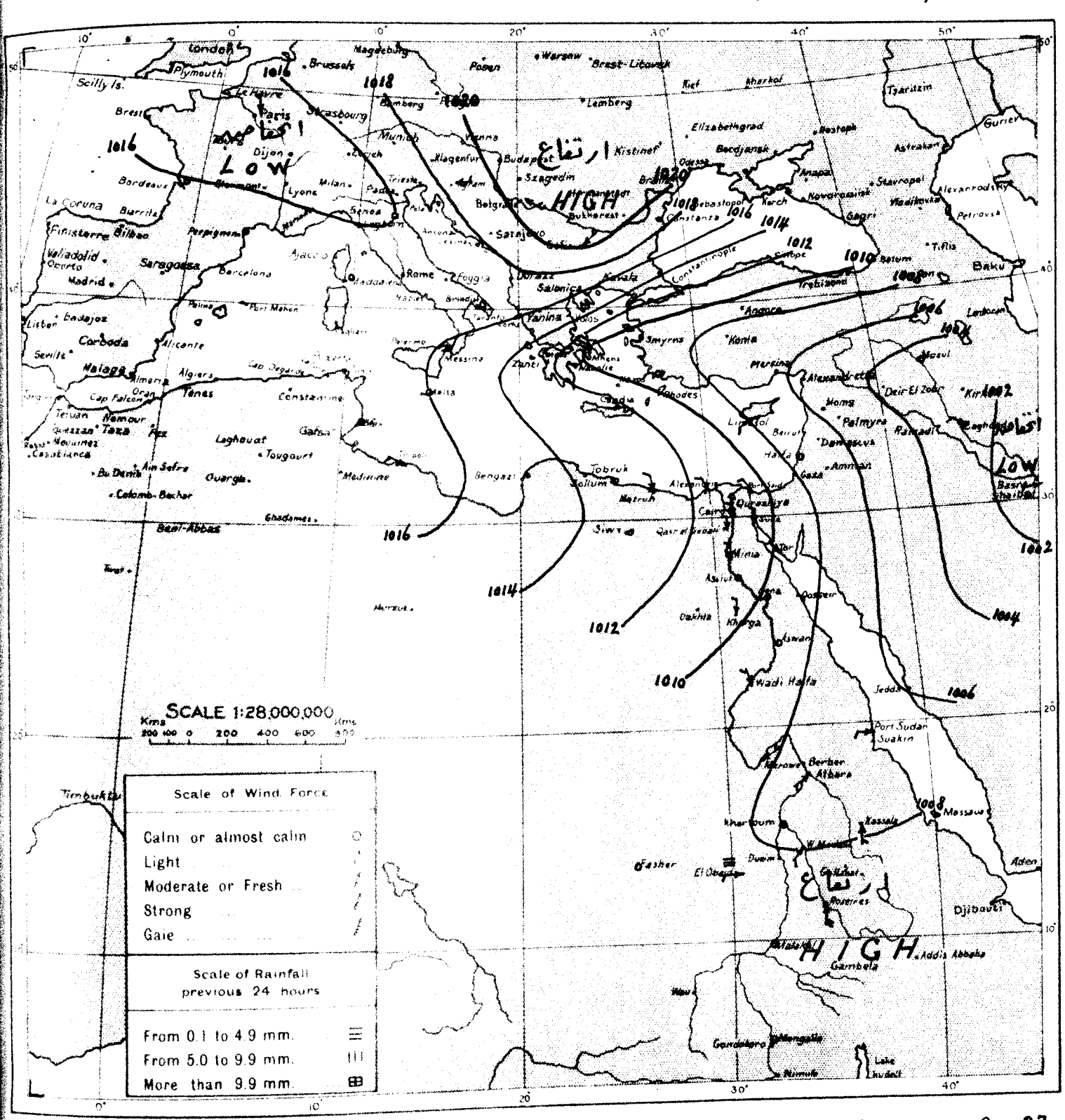
CV - 9 - 4 Barometer and Wind at 8 h. Yesterday 4 · 9 · 27 ·



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV - 9 - 4 From Observations taken at 8 h. yesterday. 4 · 9 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME	1016·8	0·0	+1·0	—	2	3	22	0	31	—	18	—	50	0	685	756	—
	MALTA	1016·0	+0·4	-1·5	N	1	0	23	-1	27	-2	21	0	80	0	160	434	0
	ATHENS	1009·6	-3·4	-4·8	NNW	2	3	24	-1	—	—	—	—	60	—	—	380	—
	CANDIA	1013·1	-0·3	-1·1	NW	5	1	25	+1	30	+2	23	+2	—	0	321	464	4
	LIMASSOL	1007·1	-1·3	-3·2	SW	3	0	31	+4	32	0	19	0	—	0	509	465	3
EGYPT and SUDAN	Merowe مروى	1008·4	+0·5	-0·5	NE	3	3	30·5	-2·1	45	+3	26	0	28	0	35	31	
	Roseires الرصيرص	—	—	—	S	5	2	25·5	+3·5	34	+2	20	0	65	0	778	644	
	El Fasher الفاشر	1008·2	+0·7	—	WNW	1	2	24·5	-3·0	—	—	20	—	76	0	226	299	
	El Obeid الأبيض	1008·4	—	-3·7	W	2	0	27·2	—	32	-2	20	-1	68	3	120	280	
	Mongalla منجلا	1009·8	-0·8	-1·8	ESE	1	0	27·0	+2·2	29	-3	20	0	50	0	762	873	

MINIS

PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h. 35 m.

" " sunset 18 h. 12 m.

From Observations taken at 8h. to-day.

Tuesday 6th. September, 1927 ١٩٢٧ الثلاثاء ٦ سبتمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Diffce from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 a.m.	Temperature: Change in last 24 hours	Temperature: Diffce from normal	Temperature: Maximum	Temperature: Diffce from normal	Temperature: Minimum	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1011.9	-0.3	—	N	2	1	24.1	-1.1	28		20		74	0	125	101	3
	MATRUH	1014.4	+2.8	-0.4	NW	1	3	25.4	+0.3	28	0	20	0	80	0	82	158	2
	ALEXANDRIA	1013.8	+2.8	+1.3	N	2	2	26.4	-1.9	32	+2	24	+1	68	0	209	190	3
	PORT SAID	1012.3	+1.6	+1.1	W	2	0	27.0	0.0	32	+2	24	+1	69	0	63	82	3
	GAZA	1010.8	+1.8	—	—	0	1	27.1	-0.3	30	—	20	—	70	0	352	376	—
	HAIFA	1009.4	+2.2	—	W	1	2	29.8	-0.3	32	—	16	—	54	0	722	648	1
LOWER EGYPT	QURASHIYA	1012.4	+2.1	-0.1	SW	1	2	23.9	-2.9	34	+1	19	+2	82	0	60	60	—
	SUEZ	1012.4	+2.0	+1.0	N	2	2	25.7	+0.7	33	-1	24	+3	71	0	0	26	2
	TOR	—	—	—	NW	4	0	28.3	+0.3	30	—	21	—	62	0	0	—	4
	CAIRO: HELWAN	1013.5	+2.9	+1.3	NW	2	0	24.0	+0.2	32	0	21	+1	70	0	3	35	—
	CAIRO: GIZA	1013.4	+2.4	+1.3	—	0	1	25.1	+0.1	32	0	20	+1	74	0	8	31	—
	CAIRO: EZBEKIYA	1013.4	+2.4	—	—	0	2	24.4	-0.8	32	0	22	+2	74	0	11	34	—
	SIWA	1013.6	+1.0	0.0	—	0	0	23.4	-1.4	34	-2	19	0	68	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1013.9	+2.5	+1.4	NNE	2	0	26.0	+0.2	34	-1	21	+1	64	0	0		—
	MINYA	—	—	—	NW	4	0	25.7	+0.4	—	—	22	+1	—	—	—		—
	ASYUT	1012.3	+2.5	+1.5	W	1	0	25.6	+0.4	33	-1	23	+1	66	0	0		—
	QENA				W	2	0	28.4	-1.3	39	+1	22	0	47	—	—		—
	KHARGA	1012.7	—		N	2	0	27.6	-0.2	36		21		54	0	0		—
	ASWAN	1010.3	+1.9	+1.5	—	0	0	29.0	-0.2	38	-2	22	-2	34				—
NORTH SUDAN	WADI HALFA	1011.9	+2.8	+1.9	N	1	0	26.8	+0.4	36	-3	20	-3	38				—
	MEROWE	1008.7	+0.1	-0.3	NE	1	3	32.6	+1.6	42	0	28	+2	28	0	35	32	—
	ATBARA																	—
	KHARTOUM	1012.8	+3.7	+4.0	SE	1	3	27.0	+0.3	35	-4	20	-5	67	0	198	137	—
EAST SUDAN	PORT SUDAN	1008.0	+1.7	+0.7	W	1	0	34.0	-0.7	38	-1	29	+2	62	0	53	122	1
	KASSALA																	—
	WAD MEDANI	1011.4	+3.1	+1.1	S	2	3	22.6	-3.2	34	-3	19	-3	79	17	322	343	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1011.5	-1.5	-0.6	SW	1	3	25.0	+5.8	29	-5	19	-2	61	4	166	286	—
	MALAKAL	1012.4	-0.2	-0.3	NNW	2	4	25.3	+1.5	32	+1	22	+1	84	0	708	758	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Knots Hr	Direction
500	15	N
1000	20	N
1500		
2000		
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day.

تنبؤات الجو المحتمل حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature: Diff. from normal
	%	%	°C	°C
Alexandria	67	-4	23.2	+0.7
Ezbekiya	65	—	22.6	—
Giza	69	+2	22.5	+0.8
Helwan	60	+6	20.9	+1.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal m	[illegible] m	[illegible] m
Mongalla	5-9	11.72	-0.42	11.75	-0.39
Malakal	6-9	11.73	-0.26	11.73	-0.25
Roseires	5-9	17.58	-1.41	17.30	-1.71
Sennar Res.	5-9	17.20	—	17.20	—
Makwar	5-9	10.19	-1.91	10.18	-1.92
Khartoum	6-9	14.93	-0.74	15.02	-0.64
Kh. el Girba	3-9	13.02	-0.99	13.20	-0.90
Atbara	5-9	14.49	-0.47	14.68	-0.27
Wadi Halfa	6-9	7.74	+0.07	7.81	+0.13
Aswan Res.	5-9	97.04	—	97.07	—
" D.S.	5-9	92.00	+0.12	92.05	+0.17
El Leisi	5-9	22.93	+0.60	22.86	+0.53
Roda (Cairo)	6-9	18.74	+0.36	18.71	+0.33

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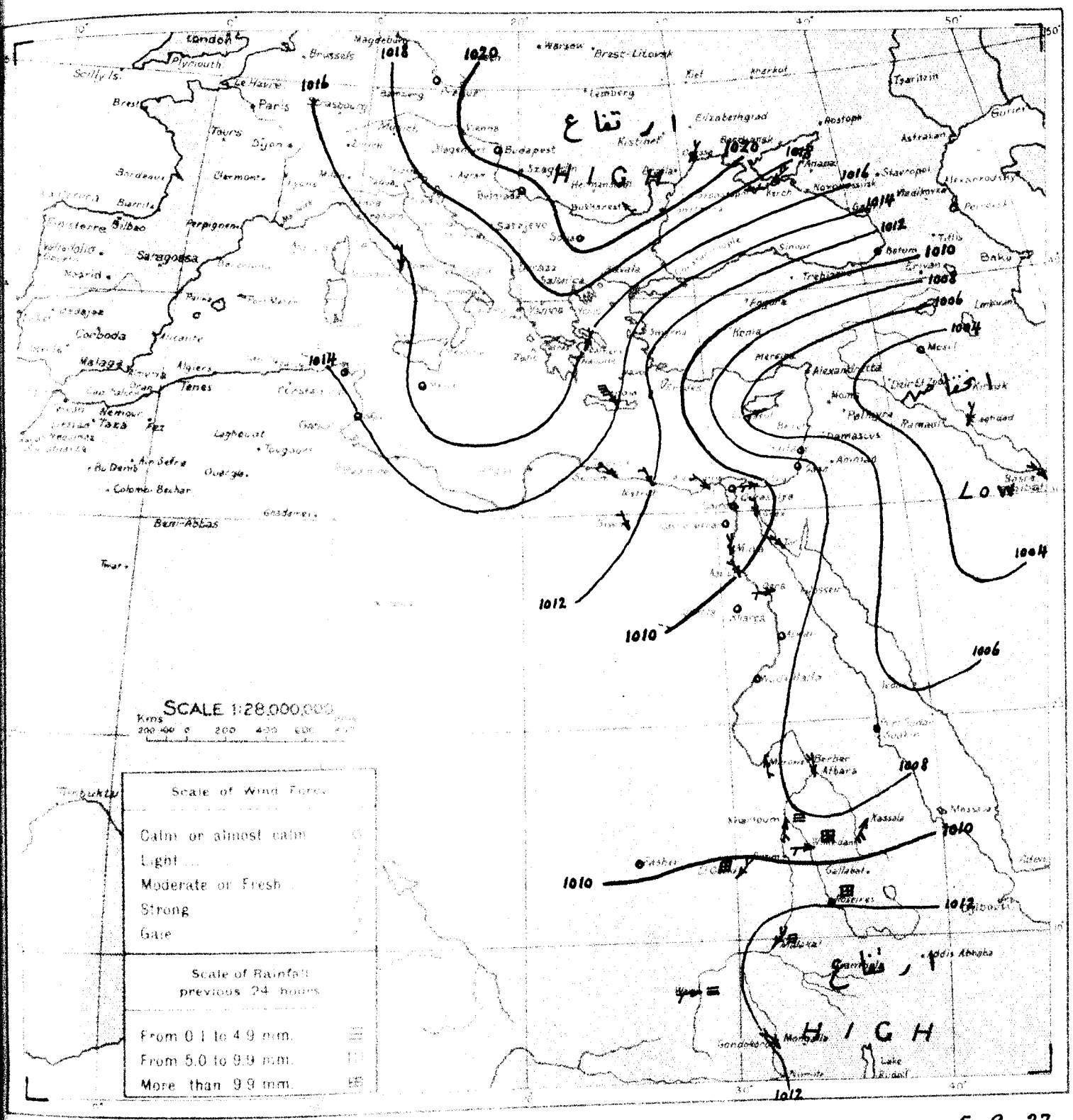
٢٧ - ٩ - ٥ Barometer and Wind at 8 h. Yesterday 5 · 9 · 27 ·



WIND VELOCITY

	K.P.H.	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٩ - ٥ From Observations taken at 8 h. yesterday. 5 · 9 · 27 ·

	STATION	Barometer: Reduced to Sea Level	Barometer: [illegible]	Barometer: [illegible]	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. to day before yesterday	Rainfall: Normal from Oct. to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015·1	-1·7	-0·7	N	2	4	21	-1	30	—	18	—	70	0	685	758	—
	MALTA	1017·1	+1·1	-0·4	—	0	2	25	+2	28	-1	22	+1	80	0	160	435	0
	ATHENS	1015·9	+6·3	+1·3	NNE	3	0	22	-2	—	—	—	—	50	—	—	381	—
	CANDIA	1014·7	+1·6	+0·4	NW	8	4	23	-2	28	+1	23	+2	—	dr. زاد	321	465	8
	LIMASSOL	1005·8	-1·3	-4·6	WSW	3	1	28	-3	32	0	19	+1	—	0	509	465	2
	Atbara العطبره	1005·9	-1·1	-2·3	N	2	0	33·0	+1·0	38	-2	26	0	32	0	50	77	
EGYPT and SUDAN	Kassala كسلا	1009·5	+2·5	-1·5	SSW	4	0	27·0	-1·2	39	+4	22	0	68	0	345	283	
	Wad Medani واد مدني	1008·3	+0·3	-2·0	W	2	1	25·8	-0·2	37	0	20	-2	75	10	305	341	
	Roseires الرصيرص	1011·8	—	-0·1	—	0	3	24·0	-1·5	30	-2	19	-1	75	25	803	649	
	El Fasher الفاشر	1008·8	+0·6	—	ESE	1	0	25·0	+0·5	38	—	19	—	44	0	226	299	
	El Obied الأبيض	1013·0	+4·6	+0·9	NE	3	4	19·2	-8·0	36	+2	19	-2	99	42	162	283	
	Malakal الملاكال	1012·6	+4·0	-0·1	NNE	2	4	23·8	-5·2	31	0	22	+1	89	th. زاد	708	753	
	Wau واو	1009·8	+1·9	-1·2	W	2	2	25·0	-1·0	35	+3	21	+1	96	3	859	983	
	Mongalla منجلا	1011·9	+2·1	+0·3	NW	2	0	25·2	-1·8	28	-4	22	+2	64	0	762	877	

MINIST

PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 35m

.. .. sunset 18h 11m

From Observations taken at 8h. to-day.

Wednesday 7th September, 1927 — ١٩٢٧ سبتمبر ٧ الأربعاء

	STATION	Barometer Reduced to 0° Centigrade	Difference from Yesterday	Difference from Normal	Wind Direction	Wind Force	State of Sky	Temperature Air	Difference from Yesterday	Difference from Normal	Maximum	Difference from Normal	Minimum	Difference from Normal	Humidity	Rainfall Past 24 hours	Total from Oct. 1st to Yesterday	Normal from Oct. 1st to Yesterday	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.2	—	—	N	1	0	24.1	0.0	27		19			69	0	125	101	2
	MATRUH	1013.9	-0.5	-0.9	NNW	2	3	25.1	-0.3	27	-1	24	+4		96	0	82	158	3
	ALEXANDRIA	1012.4	-1.4	-0.3	N	2	2	25.7	-0.7	31	+1	24	+1		72	0	209	190	3
	PORT SAID	1011.5	-0.8	+0.1	NW	3	1	27.0	0.0	32	+2	24	+1		68	0	63	82	4
	GAZA	1010.0	-0.8	—	—	0	0	28.6	+1.5	30	—	19	—		62	0	352	376	
	HAIFA	1009.1	-0.3	—	SSE	1	1	29.4	-0.4	31	—	15	—		64	0	722	648	1
LOWER EGYPT	QURASHIYA	1011.8	-0.6	-0.9	NW	1	1	26.3	+2.4	33	0	19	+2		70	0	60	60	
	SUEZ	1011.9	-0.5	+0.4	N	1	1	25.0	-0.7	33	-1	23	+2		77	0	0	26	1
	TOR	—	—	—	NW	5	0	28.0	-0.3	30	—	25	—		63	0	0	—	5
	CAIRO HELWAN	1012.2	-1.3	-0.2	NW	3	3	23.7	-0.3	31	-1	22	+2		76	0	3	35	
	CAIRO GIZA	1012.2	-1.2	-0.1	NW	2	1	25.0	-0.1	32	0	20	+1		77	0	8	31	
	CAIRO EZBEKIYA	1012.2	-1.2		NW	2	1	25.0	+0.6	32	0	22	+2		76	0	11	34	
	SIWA	1014.7	+1.1	+1.1	—	0	0	23.0	-0.4	33	-3	19	0		67	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1012.7	-1.2	+0.1	NNW	3	0	26.0	0.0	34	-1	21	+1		66	0	0		
	MINYA				NNW	2	1	25.0	-0.7	33	+1	21	0		—				
	ASYUT	1011.8	-0.5	+0.9	NW	1	0	24.6	-1.0	32	-2	23	+1		73	0	0		
	QENA				S	2	0	27.8	-0.6	38	0	23	+1		55				
	KHARGA																		
	ASWAN	1009.6	-0.7	+0.8	N	1	0	28.0	-1.0	39	-1	22	-2		43				
NORTH SUDAN	WADI HALFA	1009.9	-2.0	-0.2	NNE	1	0	27.2	+0.4	36	-3	21	-2		37				
	MEROWE	1007.9	-0.8	-1.1	NE	2	0	33.1	+0.5	43	+1	26	0		29	0	35	32	
	ATBARA																		
	KHARTOUM	1009.1	-3.7	+0.3	SSW	2	1	30.0	+3.0	36	-3	25	0		53	0	198	138	
CENTRAL SUDAN	PORT SUDAN	1006.6	-1.4	-0.8	E	1	0	32.6	-1.4	38	-1	28	+1		75	0	53	122	1
	KASSALA	1010.0	-1.8	-1.0	SW	3	0	26.5	+2.1	34	-1	23	+1		66	0	388	287	
	WAD MEDANI	1009.5	-1.9	-0.8	S	2	0	26.2	+3.6	35	-2	21	-1		82	0	322	346	
	ROSEIRES	1009.0	—	-2.9	S	2	4	23.5	-1.5	32	0	22	+2		87	2	805	659	
SOUTH SUDAN	EL FASHER																		
	EL OBEID																		
	MALAKAL	1010.7	-1.7	-2.0	ESE	3	3	27.0	+1.7	35	+4	22	+1		73	0	708	763	
	WAU																		
	MONGALLA	1011.2	-2.3	-0.3	S	1	0	26.8	+1.5	28	-4	21	+1		61	0	762	885	

Upper Wind Observations at Heliopolis at 9h 14m

Height (metres)	Knots	Direction
500	25	NNW
1000	25	N
1500		
2000		
3000		

General Situation — الحالة العمومية

Forecast for 24 hours from noon to-day — ... من الظهر لليوم الى الظهر التالي

STATION	Humidity Mean of Day Yesterday	Difference from Normal	Wet Bulb Temperature Mean of Day Yesterday	Difference from Normal
	%	%	°C	°C
Alexandria	72	+4	22.9	0.0
Ezbekiya	67	.....	22.1	.....
Giza	66	-2	22.2	+0.3
Helwan	57	+1	20.7	+0.5

NOTE. A cash means that figures are not available

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Abroad P.T. 150 "

Remarks

Discharges at Aswan as measured by the sluices in one sec.

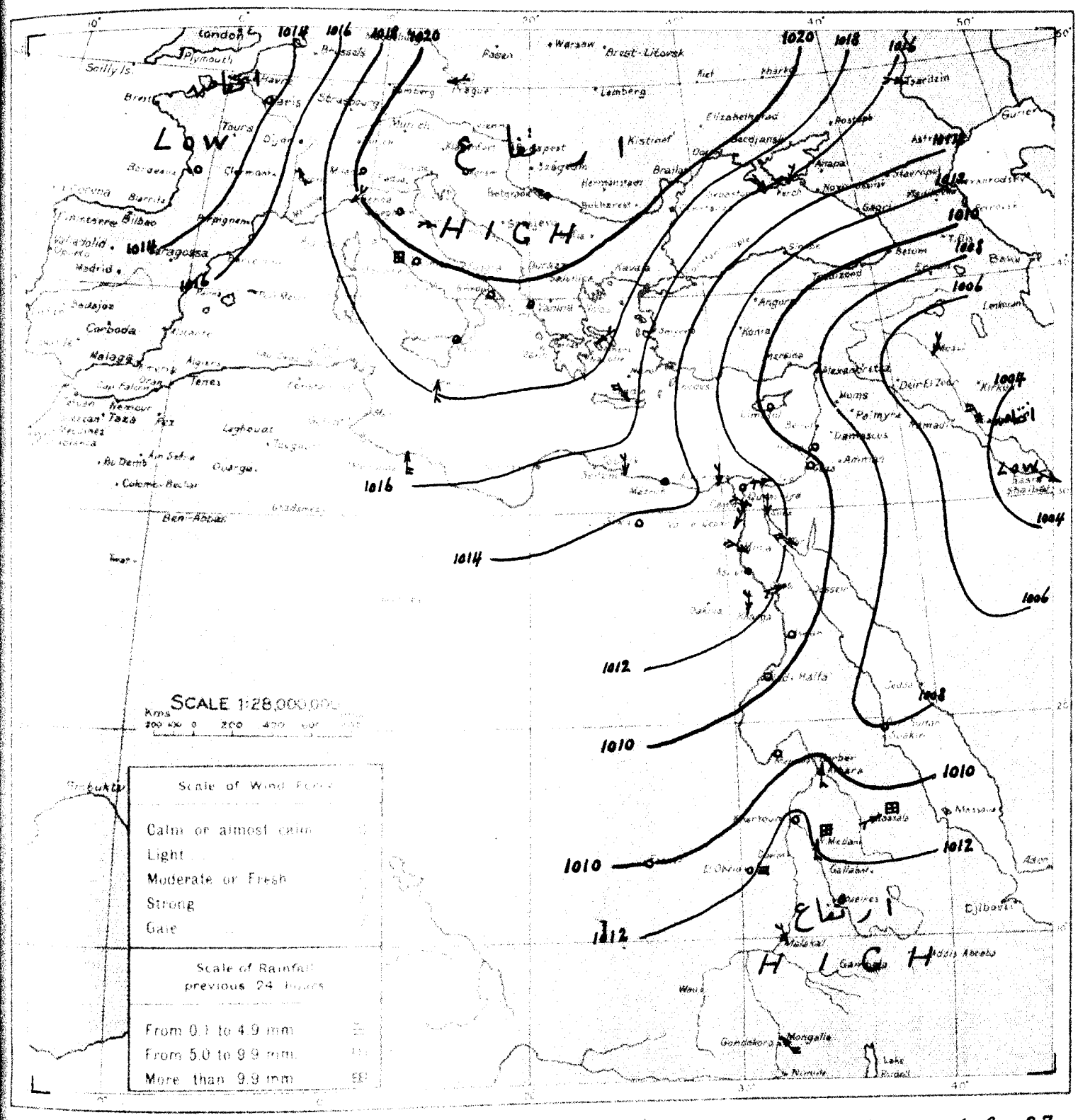
1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal m	Danger Reading m	Diff. from normal m
Mongalla	6-9	11.72	-0.41	11.72	-1.44
Malakal	6-9	11.73	-0.26	11.73	-0.28
Roseires	6-9	17.70	-1.27	17.58	-1.41
Sennar Res.	6-9	17.20	—	17.20	—
Makwar	6-9	10.34	-1.75	10.19	-1.91
Khartoum	7-9	14.86	-0.82	14.93	-0.74
Kh. el Girba	6-9	13.44	-0.51	12.92	-1.04
Atbara	7-9	14.27	-0.68	14.30	-0.65
Wadi Halfa	6-9	7.74	+0.07	7.81	+0.15
Aswan Res	7-9	96.93	—	97.00	—
.. D.S	7-9	91.88	+0.02	91.95	+0.01
El Leisi	7-9	22.94	+0.54	22.96	+0.60
Roda (Cairo)	7-9	18.72	+0.30	18.74	+0.36

PRINTED AT THE SURVEY OF EGYPT 26.4.20

LIC WORKS.
RTMENT.
ER REPORT.

٢٧ - ٩ - ٦ Barometer and Wind at 8 h. Yesterday 6 . 9 . 27 .



WIND VELOCITY.

	K.P.H.	Force
Calm	0 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٩ - ٦ From Observations taken at 8 h. yesterday. 6 . 9 . 27 .

	STATION	Barometer Reduced to Sea Level	Barometer Diff. from Sea Level	Barometer Diff. from Sea Level	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Temperature Change in past 24 hours	Temperature Maximum	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct. 1 to day before yesterday	Rainfall Normal from Oct. 1 to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1019.1	+4.0	+3.3	NE	1	0	22	+1	25	—	18	—	70	23	708	761	—
	MALTA	1018.4	+1.3	+0.9	S	2	0	25	0	30	+1	23	+2	80	0	160	436	0
	ATHENS	1018.7	+2.8	+4.0	NE	2	1	23	+1	—	—	—	—	50	—	—	382	—
	CANDIA	1016.7	+2.0	+2.4	NW	4	1	24	+1	27	0	22	+1	—	0	321	465	4
	LIMASSOL	1009.1	+3.3	-1.5	W	1	0	29	+1	32	0	19	+1	—	0	509	466	2
EGYPT and SUDAN	Atbara العطبره	1010.3	+4.4	+2.1	S	2	1	31.0	-2.0	40	0	26	0	48	0	50	77	
	Kassala كسلا	1011.8	+2.3	+0.8	WSW	2	1	24.4	-2.6	36	+1	19	-3	81	43	388	285	
	Roseires الرصيرص	—	—	—	—	0	3	25.0	+1.0	34	+2	23	+3	92	0	803	654	
	EL Fasher الفاشر	1010.0	+1.2	—	NNW	1	3	24.5	-0.5	—	—	20	—	64	0	226	300	
	Mongalla منجلا	1013.5	+1.6	+2.0	SE	4	0	25.3	+0.1	28	-4	21	+1	73	0	762	881	

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 35m

.. .. sunset 18h 09m

From Observations taken at 8h. to-day.

Thursday 8th September, 1927 ١٩٢٧ الخميس ٨ سبتمبر

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1014.8	-0.4	—	NW	1	0	24.9	+0.8	29	—	18		62	0	125	101	2
	MATRUH	1013.4	-0.5	-1.4	NNW	1	2	25.9	+0.8	28	0	24	+4	77	0	82	158	2
	ALEXANDRIA	1011.9	-0.5	-0.9	N	3	23	25.7	0.0	30	0	24	+1	74	0	209	190	2
	PORT SAID	1011.2	-0.3	+0.3	W	2	2	27.0	0.0	31	+1	24	+1	69	0	63	82	3
	GAZA	1009.3	-0.7	—	S	1	0	28.4	-0.2	30	—	20	—	66	0	352	376	—
	HAIFA	1008.2	-0.9	—	S	1	1	28.9	-0.5	32	—	16	—	60	0	722	648	1
LOWER EGYPT	QURASHIYA	1011.1	-0.7	-1.8	—	0	0	25.9	-0.4	32	-1	18	+1	72	0	60	60	—
	SUEZ	1012.7	+0.8	+1.1	N	1	1	24.5	-0.5	33	-1	22	+1	73	0	0	26	1
	TOR	—	—	—	NW	3	0	27.5	-0.5	30	—	25	—	61	0	0	—	3
	CAIRO HELWAN	1011.5	-0.7	-1.0	NNW	1	1	22.7	-1.0	31	-1	20	0	75	0	3	35	—
	CAIRO GIZA	1011.5	-0.7	-0.9	—	0	3	23.9	-1.1	31	-1	19	0	76	0	8	31	—
	CAIRO EZBEKIYA	1011.4	-0.8	—	—	0	2	24.4	-0.6	32	0	21	+1	77	0	11	34	—
	SIWA	1013.1	-1.6	-0.6	—	0	0	23.6	+0.6	34	-2	21	+2	72	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1012.4	-0.3	-0.3	N	2	0	27.0	+1.0	34	0	23	+4	56	0	0	—	—
	MINYA	—	—	—	NNW	2	0	24.5	-0.5	32	0	22	+1	76	—	—	—	—
	ASYUT	1011.2	-0.6	+0.2	NW	1	0	23.6	-1.0	32	-2	22	0	73	0	0	—	—
	QENA	—	—	—	W	1	0	28.2	+0.4	38	0	23	+1	57	—	—	—	—
	KHARGA	1011.4	-0.6		N	2	0	25.0	-1.6	35		22		69	0	0	—	—
	ASWAN	1008.7	-0.9	-0.2	N	1	0	31.0	+3.0	39	-1	22	-2	37	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.3	-0.6	-0.9	NNW	4	0	28.2	+1.0	36	-3	22	-1	40	—	—	—	—
	MEROWE	1007.8	-0.1	-1.2	NNE	2	1	33.6	+0.5	43	+1	26	0	30	0	35	32	—
	ATBARA	1009.5	+1.9	+1.3	SW	2	1	32.0	-2.5	40	0	30	+4	49	0	50	78	—
	KHARTOUM	1010.2	+1.1	+1.4	SSE	3	5	24.2	-5.8	38	-1	24	-1	80	[illegible]	198	138	—
EAST SUDAN	PORT SUDAN	1006.3	-0.6	-1.5	N	1	0	33.8	+1.2	38	-1	29	+2	66	0	53	122	1
	KASSALA	1007.6	-2.4	-3.4	SW	2	2	28.2	+1.7	37	+2	23	-1	60	0	388	287	—
	WAD MEDANI	1011.6	+2.1	+1.3	S	2	3	21.2	-5.0	35	-2	19	-3	87	45	367	348	—
	ROSEIRES	1009.4	+0.4	-2.5	NW	7	4	26.0	+2.5	30	-2	20	0	55	2	807	664	—
SOUTH SUDAN	EL FASHER	1011.0	+3.0		WSW	1	1	24.5	-2.0	35		20		76	1	227	302	—
	EL OBEID	1009.4	+0.6	-2.7	NNE	2	4	23.2	-4.3	35	+1	20	-1	85	7	177	292	—
	MALAKAL	1011.9	+1.2	-0.8	S	2	4	24.8	-2.2	36	+5	21	0	82	[illegible]	708	768	—
	WAU	1009.8	-0.6	-1.1	NE	1	2	25.0	+2.0	33	+1	22	+2	84	0	859	999	—
	MONGALLA	1010.7	-0.5	-0.8	S	1	0	26.7	-0.1	28	-4	21	+1	61	0	762	889	—

Upper Wind Observations at Helwan at ... h

Height (metres)	Kms per hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation الحالة العمومية

Forecast for 24 hours from noon to-day. [illegible] من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff from normal (°C)
Alexandria	70	+2	22.1	-0.7
Ezbekiya	65	—	22.1	—
Giza	71	+3	22.1	-0.1
Helwan	62	+6	20.8	+0.3

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

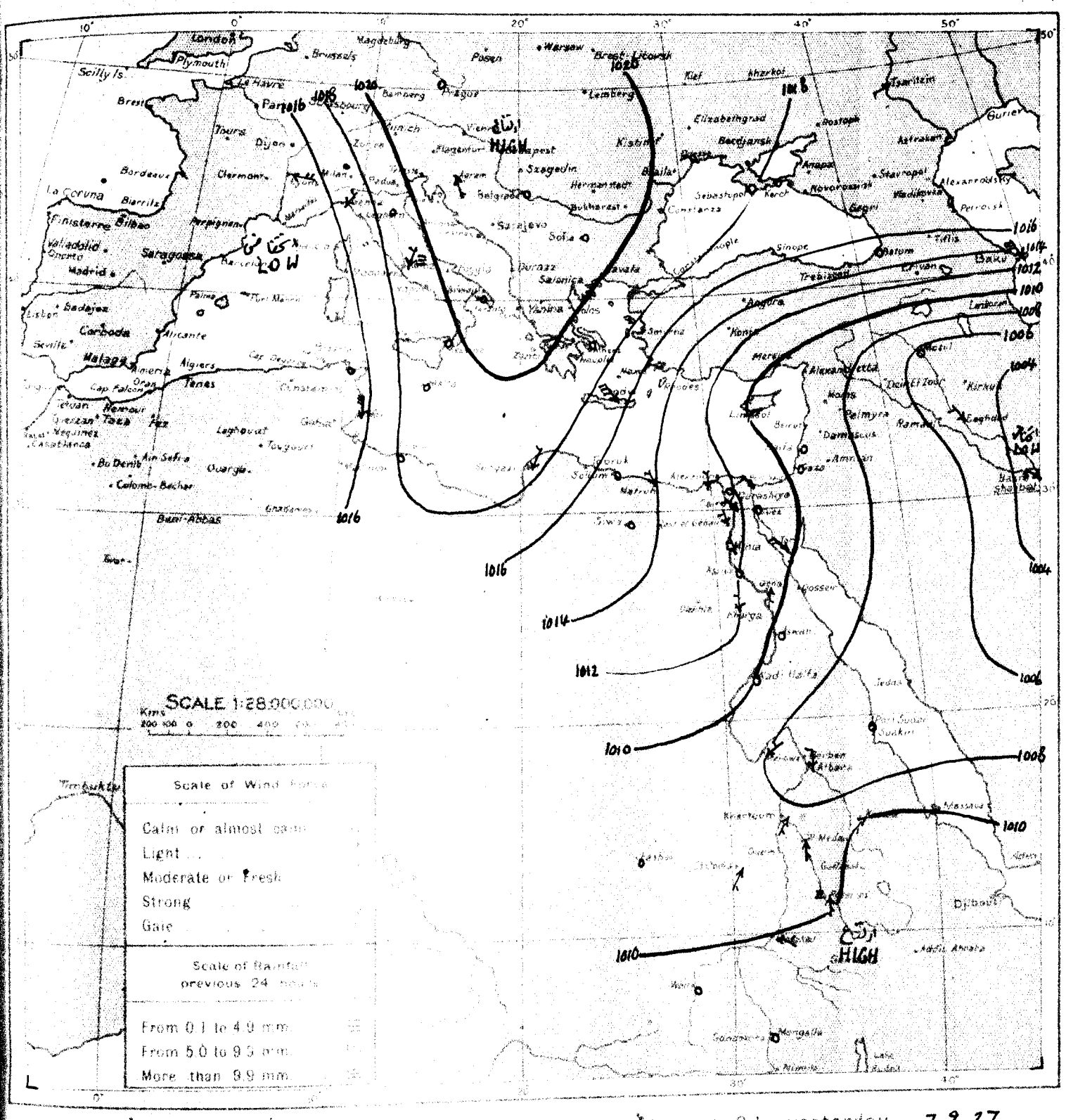
1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal (for 1906-1925) m	Previous 24h Reading m	Diff. from normal m
Mongalla	8.9	11.76	-0.37	11.72	-0.41
Malakal	6.9	11.73	-0.26	11.73	-0.25
Roseires	7.9	17.54	-1.38	17.70	-1.22
Sennar Res.	8.9	17.20	—	17.20	—
Makwar	8.9	10.82	-1.76	10.60	-1.99
Khartoum	7.9	14.86	-0.82	14.93	-0.74
Kh. el Girba	6.9	13.44	-0.51	12.92	-1.03
Atbara	7.9	14.27	-0.68	14.30	-0.66
Wadi Halfa	7.9	7.70	+0.05	7.74	+0.09
Aswan Res.	8.9	96.80	—	96.93	—
.. D.S.	8.9	91.82	-0.03	91.88	+0.03
El Lessi	8.9	22.83	+0.40	22.94	+0.51
Roda (Cairo)	7.9	18.72	+0.30	18.74	+0.32

PRINTED AT THE SURVEY OF EGYPT 26/9/27

LIC WORKS.
RTMENT.
ER REPORT.

٢٧-٩-٧ Barometer and Wind at 8 h. Yesterday 7.9.27



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٩-٧ From Observations taken at 8 h. yesterday. 7.9.27.

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Change in Normal	Wind: Direction	Wind: Force	STATE OF SKY	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	HUMIDITY	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to day before yesterday	Rainfall: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1019.6	+0.5	+3.7	NE	2	4	20	-2	28	—	18	—	80	[illegible]	708	763	—
	MALTA	1018.5	+0.1	+0.9	—	0	1	26	+1	28	0	24	+3	80	0	160	437	0
	ATHENS	1018.2	-0.5	+3.4	—	0	3	24	+1	—	—	—	—	40	—	—	382	—
	CANDIA	1017.5	+0.8	+3.1	NW	7	1	24	0	27	0	23	+2	—	0	321	466	7
	LIMASSOL	1008.4	-0.7	-2.3	WSW	2	0	29	0	32	0	19	+1	—	0	509	466	3
EGYPT and SUDAN	Kharga الخارجه	1012.0	-0.7	—	N	2	0	26.6	-1.0	35	—	23	—	60	0	0	—	—
	Atbara عطبره	1007.6	-2.7	-0.6	N	2	0	34.5	+3.5	38	-2	28	+2	41	0	50	77	—
	El Fasher الفاشر	1008.0	-2.0	—	WSW	1	0	26.5	+2.0	37	—	20	—	59	0	226	301	—
	El Obeid الابيض	1008.8	-2.7	-3.3	SSW	2	1	27.5	+2.5	34	0	23	+2	69	0	170	289	—
	Wau واو	1010.4	-0.3	-0.5	NE	1	3	23.0	-1.0	34	+2	20	0	88	0	859	994	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 36m

" " sunset 18h 08m

From Observations taken at 8h. to-day.

Friday 9th September, 1927 ١٩٢٧ الجمعة ٩ سبتمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.8	0.0	—	N	1	0	24.9	0.0	28	—	19	—	63	0	125	181	2
	MATRUH	1013.5	+0.1	-1.3	NNE	2 3	10	25.8	-0.1	28	0	24	+5	85	0	82	158	4
	ALEXANDRIA	1012.8	+0.9	-0.1	N	1	2	26.3	+0.6	29	-1	24	+2	73	0	209	190	2
	PORT SAID	1011.8	+0.6	+0.1	NNE	2	0	27.3	+0.3	31	+1	23	0	63	0	63	82	2
	GAZA	1010.0	+0.7	—	—	0	1	27.8	-0.6	30	—	19	—	69	0	352	376	—
	HAIFA	1009.0	+0.8	—	—	0	1	30.0	+1.1	31	—	17	—	59	0	722	648	0
LOWER EGYPT	QURASHIYA	1011.6	+0.5	-1.4	—	0	1	25.5	-0.4	32	-1	18	+2	71	0	60	60	—
	SUEZ	1011.6	-1.1	-0.2	N	2	0	24.0	-0.5	32	-2	22	+1	83	0	0	26	2
	TOR	—	—	—	NW	3	0	27.6	+0.1	30	—	25	—	80	0	0	—	3
	CAIRO HELWAN	1012.0	+0.5	-0.6	NNE	3	2	23.3	+0.6	31	-1	20	0	78	0	3	35	—
	CAIRO GIZA	1012.2	+0.7	-0.4	—	0	3	23.5	-0.4	31	-1	19	0	81	0	8	31	—
	CAIRO EZBEKIYA	1012.2	+0.8	—	—	0	1	23.0	-1.4	31	-1	20	0	87	0	11	34	—
	SIWA	1013.8	+0.7	0.0	—	0	0	22.8	-0.8	33	-3	19	0	72	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1012.4	0.0	-0.4	NNE	3	0	25.6	-1.4	33	-1	20	+1	66	0	0	—	—
	MINYA	—	—	—	NNW	1	1	25.3	+0.8	33	+1	19	-2	64	—	—	—	—
	ASYUT	1011.2	0.0	+0.1	NNW	2	0	23.7	+0.1	32	-2	22	0	75	0	0	—	—
	QENA	—	—	—	W	2	0	27.3	-0.9	37	-1	23	+1	56	—	—	—	—
	KHARGA	1011.2	-0.2	—	N	2	0	26.1	+1.1	35	—	22	—	56	0	0	—	—
	ASWAN	1008.8	+0.1	-0.2	N	1	0	27.8	-3.2	38	-2	22	-2	43	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.3	0.0	-0.9	NNE	2	0	26.4	-1.8	36	-3	21	-2	38	—	—	—	—
	MEROWE	1008.4	+0.6	-0.6	NE	1	1	30.5	-3.1	42	0	26	0	28	0	35	32	—
	ATBARA	1009.0	-0.5	+0.8	SW	3	0	31.0	-1.0	38	-2	27	+1	42	0	50	78	—
	KHARTOUM	1009.5	-0.7	+0.7	SW	2	10	27.7	+3.5	34	-5	23	-2	64	0	198	139	—
EAST SUDAN	PORT SUDAN	1007.0	+1.0	-0.6	E	1	0	35.5	+1.7	37	-2	28	+1	40 37	0	53	122	1
	KASSALA	1009.3	+1.7	-1.7	SE	3	0	26.5	-1.7	35	0	23	+1	74	0	338	290	—
	WAD MEDANI	1009.6	-2.0	-0.7	W	2	2	24.8	+3.6	—	—	20	-2	74	0	367	350	—
	ROSEIRES	—	—	—	—	0	2	24.5	-1.5	32	0	20	0	72	12	819	670	—
SOUTH SUDAN	EL FASHER	1008.4	-2.6	—	—	0	0	28.5	+4.0	31	—	20	—	49	0	227	303	—
	EL OBEID	1010.8	+1.4	-1.3	SW	2	2	26.5	+3.3	33	-1	22	+1	73	0.32	177	294	—
	MALAKAL	1012.7	+0.8	0.0	ENE NNE	1	4	23.8	-1.0	31	0	20	-1	81	10	718	774	—
	WAU	1011.5	+1.7	+0.6	W	4	4	22.0	-3.0	33	+1	22	+2	87	9	868	1004	—
	MONGALLA	1011.5	+0.8	+0.1	—	0	0	24.5	-2.2	29	-3	21	+1	80	1	763	893	—

Upper Wind Observations at Helwan at h m

Height (metres)	Kms/Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	79	+11	22.5	0.0
Ezbekiya	68	—	22.2	—
Giza	69	+1	21.8	-0.2
Helwan	62	+6	20.5	+0.5

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m.	Diff from normal m	Previous day: Reading m.	Previous day: Diff. from normal m
Mongalla	9.9	11.74	-0.40	11.76	[illegible]
Malakal	8.9	11.74	-0.27	11.73	[illegible]
Roseires	9.9	17.06	-1.76	17.30	[illegible]
Sennar Res.	9.9	17.20	—	17.20	[illegible]
Makwar	9.9	10.93	-1.81	10.32	[illegible]
Khartoum	9.9	14.96	-0.71	14.88	[illegible]
Kh. el Girba	8.9	13.40	-0.53	13.08	[illegible]
Atbara	9.9	14.14	-0.79	14.14	[illegible]
Wadi Halfa	9.9	7.50	-0.12	7.62	[illegible]
Aswan Res.	9.9	96.70	—	96.80	[illegible]
" D.S.	9.9	91.75	-0.09	91.82	[illegible]
El Leisi	9.9	22.80	-0.35	22.83	[illegible]
Roda (Cairo)	9.9	16.59	-0.12	16.60	[illegible]

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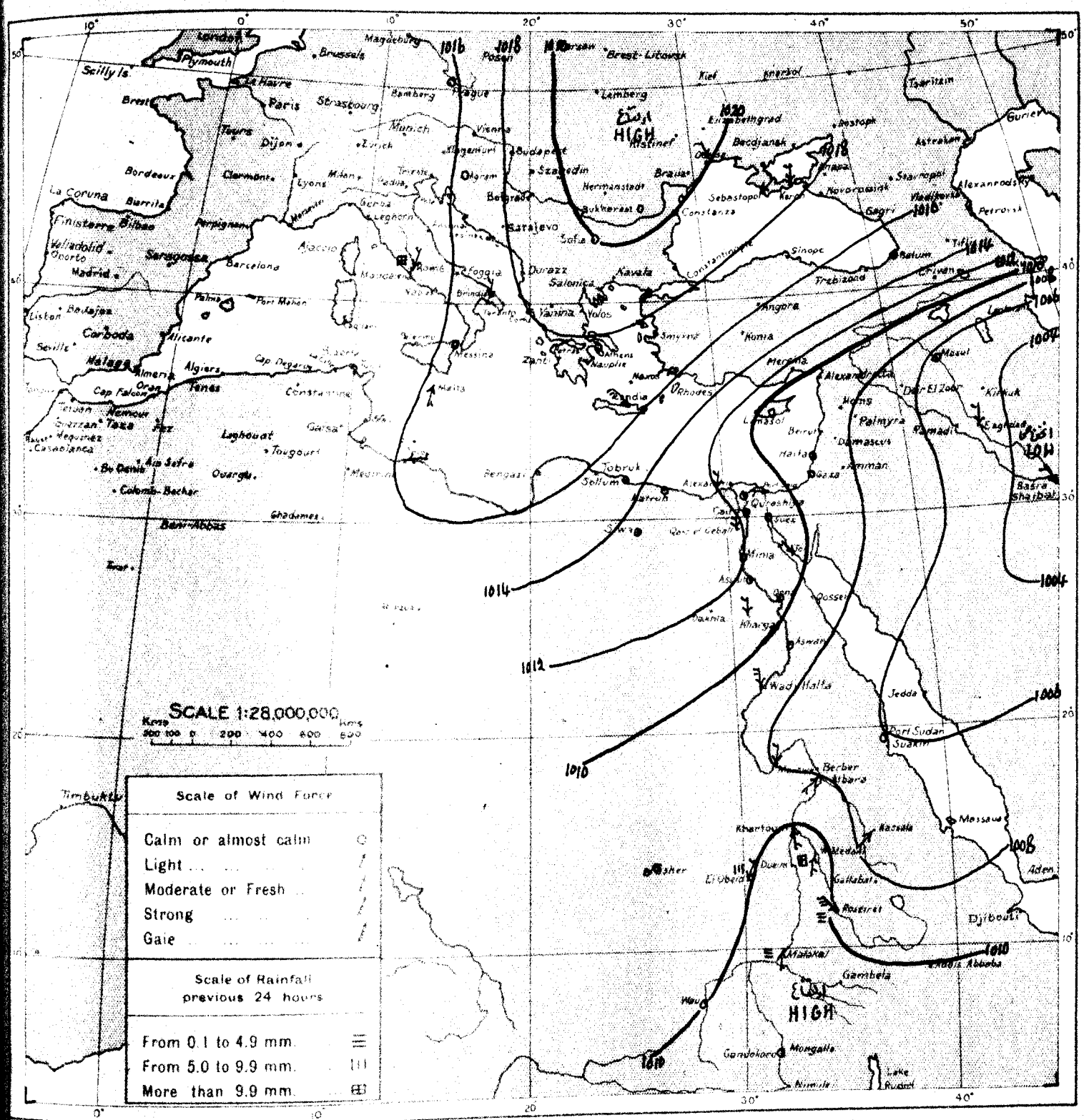
ER REPORT.

CV-9-A Barometer and Wind at 8 h. Yesterday 8.9.27.



WIND VELOCITY.	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV-9-A From Observations taken at 8 h. yesterday. 8.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1014.4	-5.2	-1.5	NE	2	5	20	0	28	—	18	—	80	10	718	766	—
	MALTA	1016.6	-1.9	-1.0	SSW	2	3	26	0	29	+1	24	+3	80	0	160	438	0
	ATHENS	1017.9	-0.3	+3.1	—	0	0	23	-1	—	—	—	—	40	—	—	382	—
	CANDIA	1017.6	+0.1	+3.0	NW	6	0	24	0	28	+1	22	+1	—	0	321	466	6
	LIMASSOL	1008.4	0.0	-2.4	—	0	0	28	-1	32	0	18	0	—	0	509	466	3
EGYPT and SUDAN																		

MINIS
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 37 m

" " sunset 18 h 07 m

From Observations taken at 8h. to-day.

Saturday 10th September, 1927 ١٩٢٧ السبت ١٠ سبتمبر

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1st to yesterday (mm)	Rainfall: Normal from Oct 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1014.6	-0.2	—	—	0	0	25.1	+0.2	29	—	19	—	66	0	125	101	0
	MATRUH	1013.3	-0.2	-1.5	NNE	1	3	25.1	-0.7	28	0	23	+4	90	0	82	158	2
	ALEXANDRIA	1012.6	-0.2	-0.5	N	2	2	26.6	+0.3	30	0	24	+2	67	0	209	190	2
	PORT SAID	1012.0	+0.2	+0.2	ENE	4	0	28.0	+0.7	31	+1	26	+3	66	0	63	82	4
	GAZA	1009.9	-0.1	—	ENE	1	0	27.9	+0.1	30	—	18	—	61	0	352	376	—
	HAIFA	1009.6	+0.6	—	E	1	0	29.8	-0.2	31	—	17	—	54	0	722	648	3
LOWER EGYPT	QURASHIYA	1011.9	+0.3	-1.3	—	0	0	26.3	+0.8	34	+1	18	+2	76	0	60	60	—
	SUEZ	1011.0	-0.6	-0.9	N	3	0	26.5	+2.5	34	0	23	+2	67	0	0	26	3
	TOR	—	—	—	NW	4	0	27.8	+0.2	30	—	26	—	75	0	0	—	4
	CAIRO HELWAN	1010.7	-1.3	-2.1	NE	4	0	25.8	+2.5	34	+2	22	+2	68	0	3	35	—
	CAIRO GIZA	1011.5	-0.7	-1.3	N	2	4	23.0	-0.5	32	0	20	+1	93	0	8	31	—
	CAIRO EZBEKIYA	1011.6	-0.6	—	N	2	8	24.6	+1.6	32	0	20	0	85	0	11	34	—
	SIWA	1012.6	-1.2	-1.3	N	2	2	22.9	+0.1	35	-1	19	0	68	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1011.1	-1.3	-1.8	NNE	3	0	26.4	+0.8	34	0	21	+2	72	0	0	—	—
	MINYA	—	—	—	NNW	2	0	24.2	-1.1	34	+2	21	+1	83	—	—	—	—
	ASYUT	1009.1	-2.1	-2.2	W	1	0	24.6	+0.9	32	-2	22	0	68	0	0	—	—
	QENA	—	—	—	W	1	0	28.3	+1.0	38	0	22	0	59	—	—	—	—
	KHARGA	1011.9	+0.7	—	N	1	0	27.5	+1.4	35	—	19	—	54	0	0	—	—
	ASWAN	1008.2	-0.6	-0.9	—	0	1	28.0	+0.2	38	-2	22	-2	40	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.8	-0.5	-1.4	N	1	0	25.4	-1.0	36	-3	19	-4	37	—	—	—	—
	MEROWE	1008.3	-0.1	-0.8	NNW	1	3	29.0	-1.5	42	0	24	-2	45	0	35	32	—
	ATBARA																	—
	KHARTOUM	1007.4	-2.1	-1.4	—	0	3	30.0	+2.3	37	-2	23	-2	43	1	199	139	—
EAST SUDAN	PORT SUDAN	1006.4	-0.6	-1.4	NE	1	0	35.0	-0.5	39	0	28	+2	36	0	53	122	1
	KASSALA	1009.1	-0.2	-1.9	SSE	3	0	27.0	+0.5	37	+1	21	-1	61	1	389	292	—
	WAD MEDANI	1009.3	-0.3	-1.0	S	2	1	24.6	-0.2	33	-4	21	-1	71	0	367	352	—
	ROSEIRES	1011.9	—	+0.1	S	3	2	25.0	+0.5	30	-2	21	+1	68	0	819	675	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1008.4	-2.4	-3.7	SW	2	4	26.5	0.0	35	+1	24	+3	80	0	177	297	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h 15 m

Height (metres)	Kms/Hr	Direction
500	30	ENE
1000	45	ENE
1500	20	E
2000	10	SE
3000	15	E

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات للمطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff. from normal (°C)
Alexandria	75	+7	23.1	+0.6
Ezbekiya	69	—	21.8	—
Giza	63	-5	21.8	+0.2
Helwan	58	+2	20.5	+0.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading (m)	Diff from normal 1906-1926 (m)	Previous Sunset Reading (m)	Previous Sunset Diff. from normal
Mongalla	9.9	11.74	-0.40	11.76	-0.38
Malakal	9.9	11.74	-0.28	11.74	-0.28
Roseires	9.9	17.06	-1.76	17.30	-1.52
Sennar Res.	9.9	17.20	—	17.20	—
Makwar	9.9	10.25	-1.81	10.32	-1.74
Khartoum	9.9	14.96	-0.71	14.88	-0.79
Kh. el Girba	8.9	13.10	-0.53	13.08	-0.55
Atbara	9.9	14.14	-0.79	14.14	-0.79
Wadi Halfa	9.9	7.50	-0.12	7.62	-0.00
Aswan Res.	9.9	96.70	—	96.80	—
" D.S.	9.9	91.75	-0.09	91.82	-0.02
El Lisi	10.9	22.20	+0.34	22.30	+0.44
Roda (Cairo)	10.9	18.93	+0.05	18.91	+0.03

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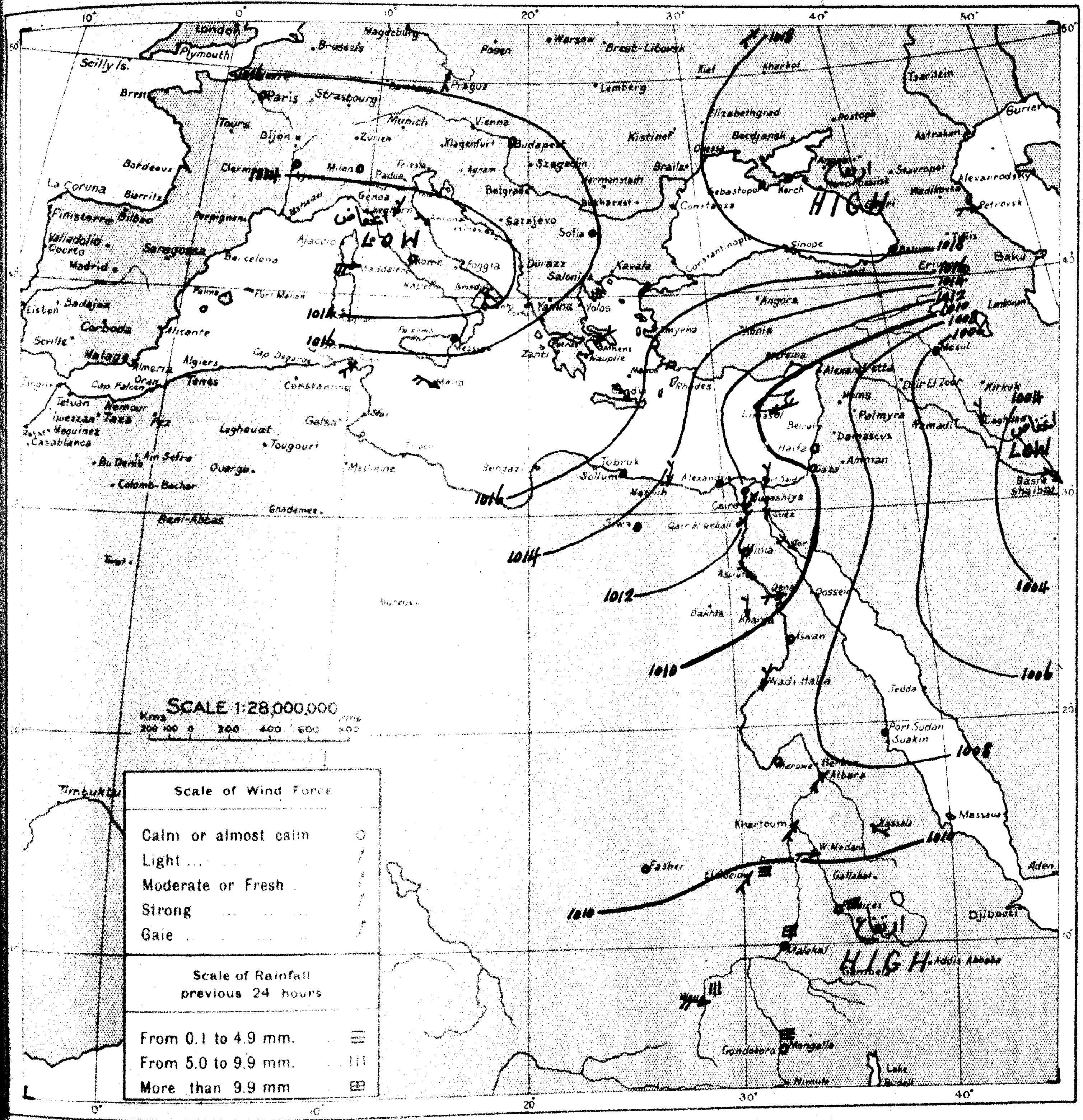
cv - 9 - 9 Barometer and Wind at 8 h. Yesterday 9 · 9 · 27 ·



WIND VELOCITY.

	K P H	Force
Calm	0- 2	0
Almost calm..	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog ...	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

cv - 9 - 9 From Observations taken at 8 h. yesterday. 9 · 9 · 27

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1012.4	-2.0	-3.5	SW	1	3	22	+2	27	—	19	—	60	0	718	768	—
	MALTA	1016.2	-0.4	-1.4	WNW	4	3	26	0	28	0	23	+2	70	0	160	439	0
	ATHENS	1016.6	-1.3	+1.6	NE	2	0	24	+1	—	—	—	—	30	—	—	383	—
	CANDIA	1017.1	-0.5	+2.5	NW	4	0	25	+1	28	+1	22	+2	—	0	321	466	4
	LIMASSOL... ...	1009.8	+1.4	-1.2	ENE	3	0	21	-7	32	0	17	-1	—	0	509	466	3
EGYPT and SUDAN																		

MINIST
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 38 m

" " sunset 18 h 06 m

From Observations taken at 8h. to-day.

Sunday 11th September, 1927 ١٩٢٧ الأحد ١١ سبتمبر

	STATION	Barometer Reduced to Sea Level (mm)	Barometer Change in past 24 hours (mm)	Barometer Difference from normal (mm)	Wind Direction	Wind Force	State of Sky	Temperature At 8 h. (°C)	Temperature Change in past 24 hours (°C)	Temperature Maximum Yesterday (°C)	Temperature Difference from Normal (°C)	Temperature Minimum (°C)	Temperature Difference from Normal (°C)	Humidity (%)	Rainfall Past 24 hours (mm)	Rainfall Total from Oct 1st to yesterday (mm)	Rainfall Normal from Oct 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1014.7	+0.1	—	—	0	0	24.8	-0.3	28	—	20	—	77	0	125	101	0
	MATRUH	1013.5	+0.2	-0.5	N	1	0	24.7	-0.4	27	-1	23	+4	93	0	82	158	1
	ALEXANDRIA	1012.4	-0.2	-0.9	N	2	0	27.5	+0.9	30	0	24	+2	62	0	209	190	1
	PORT SAID	1011.4	-0.6	-0.6	NE	3	0	28.0	0.0	30	0	25	+2	64	0	63	82	3
	GAZA																	
	HAIFA	1008.2	-1.4	—	—	0	0	30.1	+0.3	31	—	16	—	53	0	722	648	0
LOWER EGYPT	QURASHIYA	1011.2	-0.7	-2.1	—	0	0	25.9	-0.4	34	+2	18	+2	73	0	60	60	—
	SUEZ	1011.1	+0.1	-1.0	N	2	0	25.5	-1.0	35	+1	21	0	75	0	0	26	2
	TOR	—	—	—	NW	5	0	27.0	-0.8	33	—	25	—	77	0	0	—	5
	CAIRO: HELWAN	1011.0	+0.3	-1.9	N	5	1	24.3	-1.5	36	+4	22	+2	73	0	3	35	—
	CAIRO: GIZA	1011.4	0.1	-1.5	N	2	0	24.0	+1.0	34	+2	18	0	83	0	8	31	—
	CAIRO: EZBEKIYA	1011.4	-0.2		N	2	0	23.0	-1.6	34	+2	20	0	90	0	11	34	—
	SIWA	1013.1	+0.5	-0.9	—	0	2	22.6	-0.3	34	-2	19	0	76	0	16	7	—
UPPER EGYPT	QASR EL GEFAI	1011.4	+0.3	-1.7	NNE	2	0	25.4	-1.0	36	+2	23	+4	75	0	0	—	—
	MINYA				NNW	2	2	25.0	+0.8	33	+1	20	0	77	—	—	—	—
	ASYUT	1009.0	-0.1	-2.4	NW	2	0	24.8	+0.2	34	0	22	+1	68	0	0	—	—
	QENA				N	2	0	28.3	0.0	39	+1	23	+1	51	—		—	—
	KHARGA	1009.8	-2.1		N	1	0	27.5	0.0	38		19		53	0	0	—	—
	ASWAN	1009.3	+1.1	+0.1	—	0	0	29.0	+1.0	40	0	24	0	34	—		—	—
NORTH SUDAN	WADI HALFA	1007.9	-0.9	-2.4	—	0	0	26.4	+1.0	37	-2	21	-2	32	—	—	—	—
	MEROWE	1008.0	-0.3	-1.1	—	0	1	32.1	+3.1	43	+1	26	0	27	0	35	32	—
	ATBARA																	—
	KHARTOUM	1009.3	+1.9	+0.5	SW	2	0	30.4	+0.4	37	-2	27	+2	57	0	199	140	—
EAST SUDAN	PORT SUDAN	1005.8	-0.6	-2.1	S	1	0	36.5	+1.5	38	0	29	+3	40	0	53	122	1
	KASSALA	1008.2	-0.9	-2.8	ESE	2	0	27.3	+0.3	37	+1	21	-1	62	0	389	294	—
	WAD MEDANI	1008.3	-1.0	-2.0	S	3	1	25.6	+1.0	34	-3	23	+1	79	2	369	354	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1011.0	+0.6	-1.7	ENE	2	4	24.4	-1.4	32	0	22	+1	86	0	718	784	—
	WAU																	—
	MONGALLA	1012.2	-0.1	+0.8	W	2	2	20.6	-5.9	27?	-5	20	0	95	41	804	900	—

Upper Wind Observations at Helwan at 9 h 30 m

Height (metres)	Force	Direction
500	50	NNE
1000	50	N
1500	20	NE
2000	5	NE
3000	25	SE

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تبدأ من الظهر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	71	+3	22.9	+0.7
Ezbekiya	67	—	22.3	—
Giza	63	-1	21.5	-0.1
Helwan	49	-7	20.2	+0.4

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

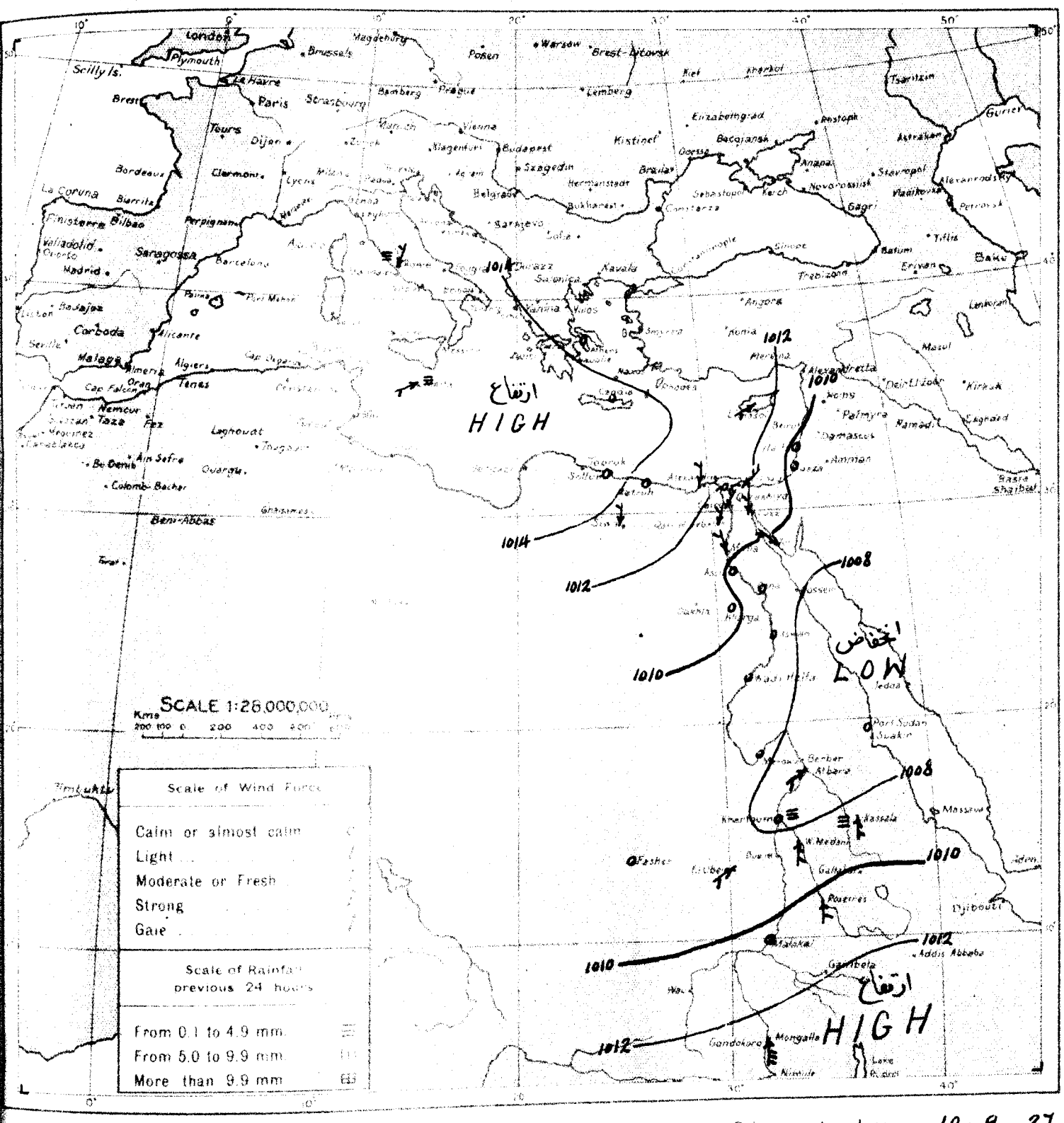
1927	1926

GAUGE	Date 1927	Reading (m)	Diff. from normal for 1906-1925 (m)	Previous Reading (m)	Previous Diff. from normal (m)
Mongalla	10.9	11.73	-0.41	11.74	[illegible]
Malakal	11.9	11.75	-0.29	11.75	[illegible]
Roseires	10.9	17.44	-1.33	17.06	[illegible]
Sennar Res.	10.9	17.20	—	17.20	—
Makwar	10.9	9.96	-2.07	10.25	[illegible]
Khartoum	10.9	14.95	-0.72	14.96	[illegible]
Kh. el Girba	9.9	13.42	-0.46	13.40	[illegible]
Atbara	11.9	14.16	-0.75	14.12	[illegible]
Wadi Halfa	11.9	7.23	-0.37	7.39	[illegible]
Aswan Res.	10.9	96.58	—	96.70	—
" D.S.	10.9	91.66	-0.17	91.75	[illegible]
El Leisi	10.9	22.80	+0.34	22.80	[illegible]
Roda (Cairo)	11.9	18.51	+0.01	18.53	[illegible]

PRINTED AT THE SURVEY OF EGYPT 30/6.20

.IC WORKS.
TMENT.
R REPORT.

٢٧-٩-١٠ Barometer and Wind at 8 h. Yesterday 10.9.27



WIND VELOCITY	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٩-١٠ From Observations taken at 8 h. yesterday. 10.9.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1014.2	+1.8	-1.7	NE	2	0	17	-5	26	—	14	—	70	2	720	770	—
	MALTA	1015.1	-1.1	-2.7	WSW	3	2	22	-4	28	0	19	-2	70	1	161	440	0
	ATHENS	1013.4	-3.2	-1.7	—	0	3	24	0	—	—	—	—	60	—	—	384	—
	CANDIA	1015.9	-1.2	+1.2	—	0	0	26	+1	30	+3	20	0	—	0	321	467	0
	LIMASSOL	1012.8	+2.8	+1.5	SW	2	0	29	+8?	34	+2	16	-2	—	0	509	466	3
EGYPT and SUDAN	Atbara العطبرة	1007.1	-1.9	-1.2	SW	2	1	33.0	+2.0	40	0	27	+1	44	0	50	78	—
	El Fasher الفاشر	1006.7	-1.7	—	WNW	1	0	28.6	0.0	36	—	20	—	45	0	227	384	—
	Malakal الملوكال	1010.4	-2.3	-2.3	ESE	1	4	25.8	+2.0	36	+4	23	+2	78	0	718	779	—
	Mongalla منجلا	1012.3	+0.8	+0.9	S	6	0	26.5	+2.0	28	-4	20	0	79	0	763	896	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05 38

sunset 18 04

From Observations taken at 8h. to-day.

Monday 12th September, 1927 ١٩٢٧ الاثنين ١٢ سبتمبر

STATION																	
	1014.3	-0.4		NW	1	0	23.9	-0.9	29		20		83	0	125	101	2
	1013.9	+0.4	-0.1	NW	1	1	24.2	-0.5	27	-1	20	+1	92	0	82	158	1
	1013.4	+1.0	0.0	N	3	0	26.6	-0.9	30	0	25	+3	68	0	209	190	2
	1012.0	+0.6	-0.1	N	2	0	28.1	+0.1	33	+3	25	+2	69	0	63	82	3
	1009.9	+1.1	—	—	0	2	28.7	+0.2	32	—	21	—	70	0	352	376	
	1009.3	+1.1	—	NNE	1	0	30.0	-0.1	32	—	16	—	59	0	722	648	1
	1012.4	+1.2	-1.1	—	0	0	25.4	-0.5	34	+2	18	+2	75	0	60	60	
	1012.2	+1.1	0.0	N	2	0	25.0	-0.5	33	-1	22	+1	84	0	0	26	2
	—	—	—	NW	4	0	27.2	+0.2	32	—	25	—	68	0	0	—	4
	1012.7	+1.7	-0.3	NNE	4	0	25.2	+0.9	34	+2	22	+2	73	0	3	35	
	1013.0	+1.6	-0.1	—	0	0	23.0	-1.0	33	+1	18	0	91	0	8	31	
	1013.0	+1.6		—	0	0	23.6	+0.6	33	+1	21	+2	85	0	11	34	
	1013.3	+0.2	-0.8	—	0	0	25.2	+2.6	37	+1	19	0	58	0	16	7	
				NNW	3	0	25.4	+0.4	34	+3	19	-1	79				
	1011.1	+2.1	-0.5	NW	2	0	24.8	0.0	35	+1	22	+1	65	0	0		
				SE	1	0	27.7	-0.6	40	+2	23	+1	53				
	1010.4	+0.6		N	1	0	27.0	-0.5	38		19		49	0	0		
	1007.4	-1.9	-1.9	—	0	0	29.4	+0.4	41	+1	24	0	38				
	1007.0	-0.9	-3.5	NNE	3	0	29.4	+3.0	40	+1	23	+1	31				
	1008.2	+0.2	-0.9	S	3	3	33.1	+1.0	44	+2	28	+2	32	0	35	32	
	1010.7	+1.4	+1.9	SE	1	4	24.9	-5.5	39	0	20	-5	63	13	212	141	
	1006.6	+0.8	-1.5	SW	1	1	37.4	+0.9	40	+2	27	+1	44	0	53	122	1
	1010.4	+2.2	-0.6	SE	2	[illegible]	24.0	-3.3	37	+1	20	-2	75	1	390	296	
	1010.2	+1.9	-0.1	W	2	3	23.0	-2.6	34	-3	19	-3	76	13	382	356	
	1007.2 1.14	-2.2	-4.6	NNW	1	4	23.5	+1.0	32	-1	21	+1	79	1	825	685	
	1011.9	+0.9	-0.8	S	2	4	23.9	-0.5	32	0	22	+1	88	0	718	789	
	1011.4	-0.8	0.0	ESE	1	2	24.3	+3.7	29	-3	—	—	88	0	804	904	

8 30

500	40	NNE
1000	45	NNE
1500	40	NNE
2000	10	N
3000	10	N

Forecast for 24 hours from noon today

توقعات ٢٤ ساعة من ظهر اليوم الى ظهر غد

STATION	Temperature Mean of day		Relative Humidity Mean of day	
	Yesterday	Diff. from normal	Yesterday	Diff. from normal
	°	°	%	%
Alexandria	70	+1	22.8	+0.9
Ezbekiya	67		21.1	
Giza	65	-4	21.3	0.0
Helwan	52	-2	20.3	+0.7

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks

Discharges at Assuan as measured by the sluices cut per sec.

1927	1928

GAUGE	Date 1927	Reading	Diff. from normal	Date	Reading	Diff. from normal
		m	m		m	m
Mongalla	11.9	11.73	-0.41	11.73	[illegible]	[illegible]
Malakal	12.9	11.77	-0.28	11.75	[illegible]	[illegible]
Roseires	11.9	17.92	-0.80	17.44	[illegible]	[illegible]
Sennar Res.	11.9	17.20	—	17.20	—	
Makwar	11.9	9.99	-2.01	9.96	[illegible]	[illegible]
Khartoum	12.9	14.70	-0.95	14.86	[illegible]	[illegible]
Kh. el Girba	11.9	13.84	+0.07	13.54	[illegible]	[illegible]
Atbara	12.9	14.19	-0.71	14.16	[illegible]	[illegible]
Wadi Halfa	12.9	7.09	-0.50	7.23	[illegible]	[illegible]
Aswan Res.	11.9	96.41	—	96.58	—	
" D.S.	11.9	91.54	-0.28	91.66	[illegible]	[illegible]
El Leisi	12.9	22.71	+0.25	22.80	[illegible]	[illegible]
Roda (Cairo)	12.9	18.48	-0.02	18.51	[illegible]	[illegible]

PRINTED AT THE SURVEY OF EGYPT 28/420

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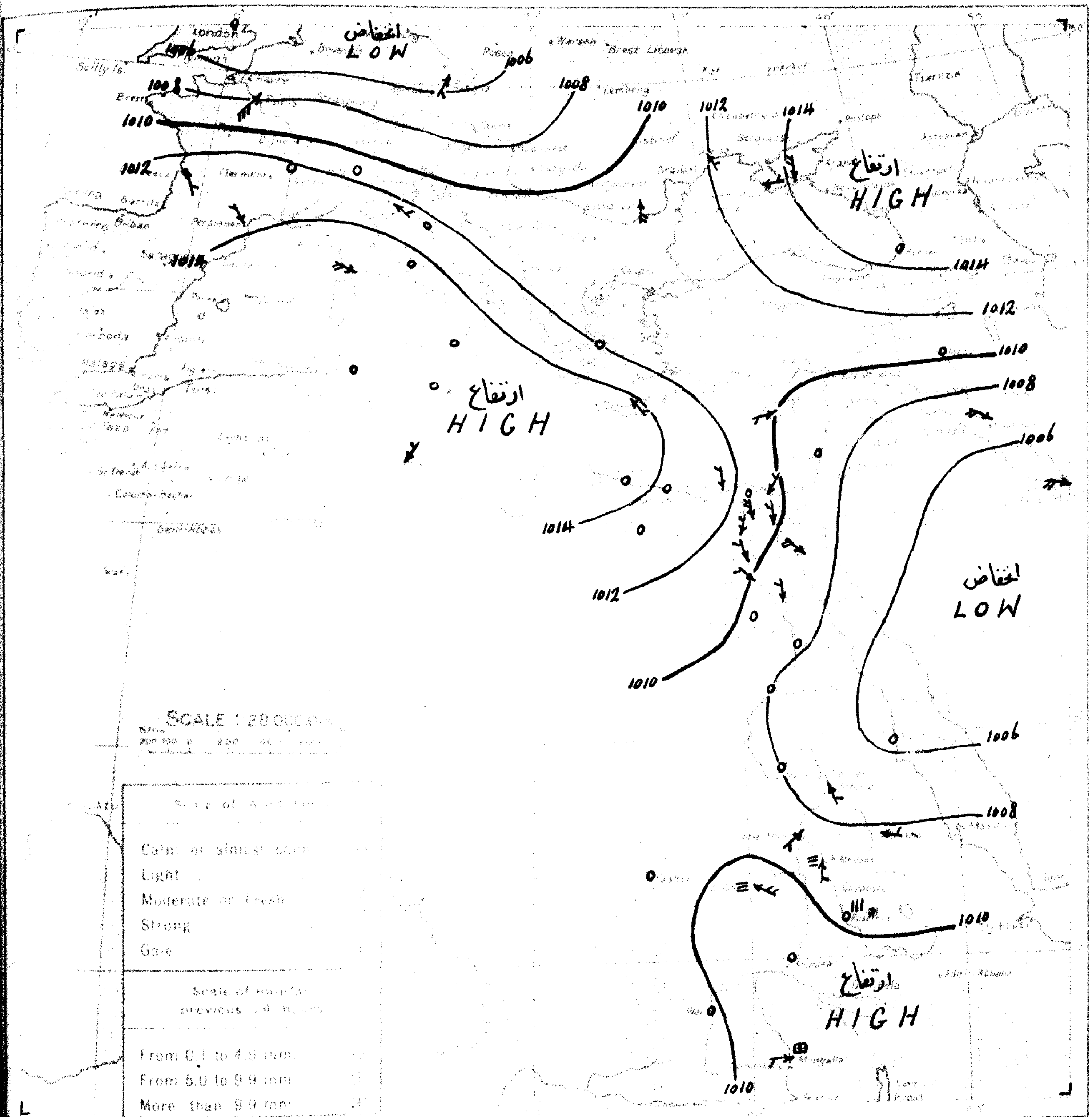
...R REPORT.

٢٧-٩-١١ Barometer and Wind at 8 h. Yesterday 11·9·27



٢٧-٩-١١ From Observations taken at 8 h. yesterday 11·9·27

	STATION	Barometer reduced to sea level			Wind direction	Force	State of sky	Temperature at 8 h.	Change in past 24 hours	Maximum	Difference from normal	Minimum	Difference from normal	Humidity	Rainfall past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	State of sea
		mb						°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.0	+0.8	-1.0	NE	1	1	20	+3	26	—	15	—	70	0	720	773	—
	MALTA	1015.5	+0.4	-2.3	NNE	1	0	23	+1	25	-3	21	0	70	0	161	441	0
	ATHENS	1011.8	-1.6	-3.3	—	0	0	22	-2	—	—	—	—	60	—	—	384	—
	CANDIA	1014.7	-1.2	-0.1	SE	2	0	25	-1	30	+3	21	+1	—	0	321	467	2
	LIMASSOL	1009.8	-2.8	-1.4	WSW	2	0	31	+2	32	+1	17	-1	—	0	509	466	3
EGYPT and SUDAN	Atbara العطبره	1006.6	-0.5	-1.7	SSE	2	0	32.5	-0.5	37	-3	28	+2	36	0	50	78	—
	Roseires الرصيرص	1009.4	-2.5	-2.4	S	1	4	22.5	-2.5	32	-1	21	+1	87	5	824	680	—
	El Fasher الفاشر	1009.0	+2.3	—	SSE	1	0	26.0	-2.5	37	—	22	—	66	0	227	305	—
	El Obeid الأبيض	1012.0	+3.6	-0.1	SE	4	4	21.5	-5.0	31	-3	21	0	85	2	179	300	—
	Wau واو	1008.6	—	-2.3	S	1	2	26.0	—	33	+1	21	0	76	0	868	1015	—

MINIS
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 38 m

" " sunset 18 h 03 m

From Observations taken at 8h. to-day.

Tuesday 13th September, 1927 الثلاثاء ١٣ سبتمبر ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Differ from normal (mb)	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h. (°C)	Change in past 24 hours (°C)	Maximum yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1 to yesterday (mm)	Normal from Oct 1 to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1014.7	+0.4	—	—	0	2	25.1	+1.2	29	—	21	—	76	0	125	101	0
	MATRUH	1015.0	+1.1	+1.0	NNW	1	2	24.0	-0.2	27	-1	20	+1	81	0	82	158	1
	ALEXANDRIA	1014.4	+1.0	+0.8	N	1	2	26.2	-0.4	31	+1	23	+1	60	0	209	190	1
	PORT SAID	1013.5	+1.5	+1.2	N	2	1	27.1	-1.0	29	-1	23	+1	56	0	63	82	3
	GAZA	1011.5	+1.6	—	—	0	2	27.3	-1.4	30	—	21	—	69	0	352	376	—
	HAIFA	1010.6	+1.3	—	—	0	0	28.9	-1.1	31	—	17	—	61	0	722	648	0
LOWER EGYPT	QURASHIYA	1014.2	+1.8	+0.5	—	0	0	25.8	+0.4	34	+2	17	+1	70	0	60	60	—
	SUEZ	1013.5	+1.3	+1.1	N	2	3	25.0	0.0	33	-1	21	0	72	0	0	26	2
	TOR	—	—	—	NW	4	0	27.2	0.0	30	—	25	—	70	0	0	—	4
	CAIRO HELWAN	1013.6	+0.9	+0.4	NNE	3	0	23.7	-1.5	33	+1	20	0	67	0	3	35	—
	CAIRO GIZA	1013.9	+0.9	+0.7	—	0	0	23.3	+0.3	33	+1	17	-1	80	0	8	31	—
	CAIRO EZBEKIYA	1014.0	+1.0	—	—	0	0	23.4	-0.2	34	+2	20	+1	78	0	11	34	—
	SIWA	1013.5	+0.2	-0.8	—	0	0	26.4	+1.2	36	0	22	+3	53	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1013.9	+0.9	+0.5	N	1	0	25.0	-1.8	35	+1	23	+4	68	0	0	—	—
	MINYA	—	—	—	NNW	1	0	24.8	-0.6	33	+2	—	—	76	—	—	—	—
	ASYUT	1012.7	+1.6	+1.0	W	1	0	24.3	-0.5	35	+1	22	+1	70	0	0	—	—
	QENA				NW	2	0	29.0	+1.3	40	+2	24	+3	53	—	—	—	—
	KHARGA	1012.2	+1.8		NNW	2	0	27.6	+0.6	38		24		38	0	0	—	—
	ASWAN	1009.8	+2.4	+0.4	N	2	1	29.6	+0.2	41	+1	25	+1	43	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.3	+2.3	-1.3	N	2	2	28.0	-1.4	41	+2	24	+2	41	—	—	—	—
	MEROWE																—	—
	ATBARA																—	—
	KHARTOUM	1010.0	-0.7	+1.3	SSW	1	1 0	28.4	+3.5	36	-3	24	-1	67	0	212	141	—
EAST SUDAN	PORT SUDAN	1008.0	+1.4	-0.2	E	1	1	33.6	-3.8	42	+4	30	+4	82	0	53	122	1
	KASSALA																	—
	WAD MEDANI	1009.3	-0.9	-1.0	S	2	2	25.2	+2.2	—	—	21	-1	87	0	382	358	—
	ROSEIRES	—	—	—	S	1	1	26.0	+2.5	30?	-3	22	+2	69	0	825	690	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1010.8	-1.1	-1.9	SSE	1	2	26.8	+2.9	35	+3	23	+2	78	0	718	794	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h. 15 m.

Height (metres)	Kms./Hr.	Direction
500	15	NNE
1000	10	NNE
1500	15	NNE
2000	15	NNW
3000	5	NE

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تنبؤات الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	68	-1	21.5	-0.3
Ezbekiya	69	—	22.1	—
Giza	75	+6	21.9	+0.8
Helwan	61	+7	21.2	+1.8

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading (m.)	Diff from normal (m)	Previous Reading (m)	Previous Diff from normal (m)
Mongalla	12.9	11.72	-0.42	11.73	[illegible]
Malakal	13.9	11.78	-0.28	11.77	[illegible]
Roseires	13.9	17.86	-0.72	18.16	[illegible]
Sennar Res.	12.9	17.20	—	17.20	—
Makwar	12.9	10.66	-1.30	9.99	[illegible]
Khartoum	13.9	14.72	-0.91	14.70	[illegible]
Kh. el Girba	12.9	13.78	-0.07	13.84	[illegible]
Atbara	12.9	10.19	-0.71	10.11	[illegible]
Wadi Halfa	13.9	7.09	-0.58	7.09	[illegible]
Aswan Res.	12.9	92.26	—	92.41	[illegible]
" D.S.	12.9	91.85	-0.34	91.64	[illegible]
El Leisi	13.9	92.45	-0.20	92.71	[illegible]
Roda (Cairo)	13.9	18.24	-0.07	18.24	[illegible]

PRINTED AT THE SURVEY OF EGYPT 26/420

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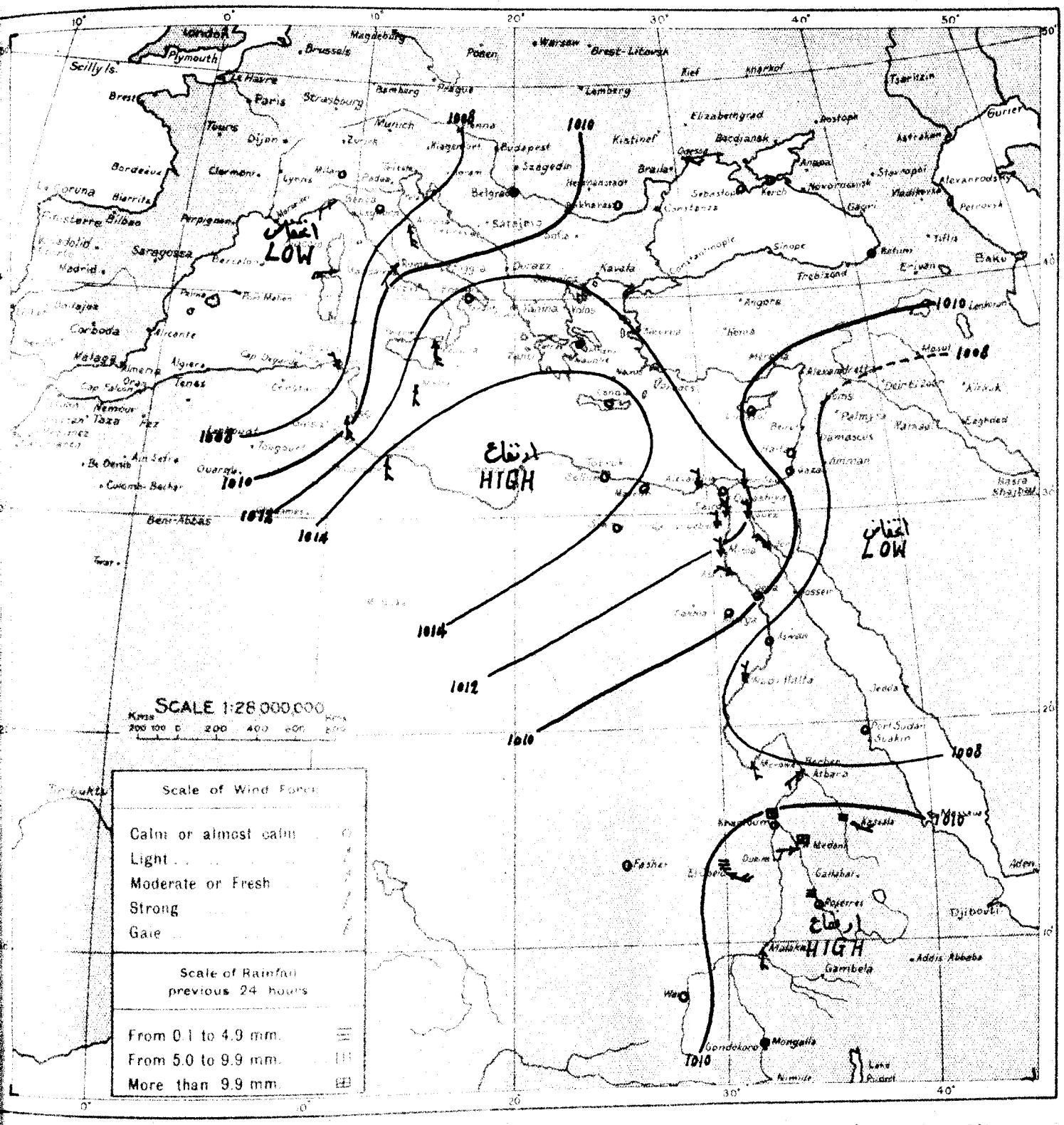
R REPORT.

.٢٧ - ٩ - ١٢ Barometer and Wind at 8 h. Yesterday 12.9.27.



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٩ - ١٢ From Observations taken at 8 h. yesterday. 12.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1009.8	-5.2	-6.2	SW	3	4	23	+3	26	—	19	—	70	0	720	775	—
	MALTA	1013.4	-2.1	-4.4	S	2	0	24	+1	25	-3	19	-2	70	0	161	442	0
	ATHENS	1012.6	+0.8	-2.6	—	0	0	24	+2	—	—	—	—	60	—	—	384	—
	CANDIA	1014.3	-0.4	-0.5	—	0	0	24	-1	29	+2	21	+1	—	0	321	468	0
	LIMASSOL	1009.1	-0.7	-2.3	—	0	0	30	-1	34	+3	18	0	—	0	509	466	3
EGYPT and SUDAN	Qasr El Gebalia قصر الجبالية	1013.0	+1.6	-0.2	N	2	0	26.8	+1.4	35	+1	21	+2	68	0	0	—	—
	Atbara العطبرة	1008.6	+2.0	+0.3	SW	2	0	32.0	-0.5	—	—	26	+2	38	0	50	79	—
	El Fasher الفاشر	+0.10	—	—	SSW	6	0	26.0	+2.0	36	—	21	—	51	0	227	306	—
	El Obeid الأبيض	+1.23	—	—	SE	5	4	22.0	+0.5	32	-2	20	-1	74	4	183	303	—
	Wau واو	1009.4	-0.6	-1.4	N	1	3	25.0	+1.0	34	+2	22	+1	76	0	866	1020	—

MINIS
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 38 m

" " sunset 18 h 02 m

From Observations taken at 8h. to-day.

Wednesday 14th September, 1927 ١٩٢٧ الاربعاء ١٤ سبتمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.4	-0.3	—	N	1	2	25.4	+0.3	27	—	19	—	71	0	125	101	3
	MATRUH	1014.8	-0.2	+0.8	NNW	2	3	24.6	+0.8	27	-1	23	+4	69	0	82	158	2
	ALEXANDRIA	1014.7	+0.3	+0.9	NNW	1	2	25.2	-1.0	31	+1	24	+2	69	0	209	190	1
	PORT SAID	1014.2	+0.7	+1.8	NNE	2	1	27.4	+0.3	31	+1	23	+1	54	0	63	82	3
	GAZA	1011.6	+0.1	—	NNW	1	1	27.9	+0.6	30	—	23	—	52	0	352	376	—
	HAIFA	1011.0	+0.4	—	W	1	1	29.1	+0.2	30	—	15	—	62	0	722	648	0
LOWER EGYPT	QURASHIYA	1014.0	-0.2	+0.2	—	0	0	25.9	+0.1	33	+1	18	+2	67	0	60	60	—
	SUEZ	1013.8	+0.3	+1.2	N	2	4	23.5	-1.5	32	-2	21	0	71	0	0	26	2
	TOR	—	—	—	NW	3	0	27.2	0.0	29	—	23	—	72	0	0	—	3
	CAIRO HELWAN	1014.0	+0.4	+0.6	NNE	3	0	23.4	-0.3	32	0	20	0	62	0	3	35	—
	CAIRO GIZA	1014.0	+0.1	+0.6	N	1	3	24.9	+1.6	31	-1	18	0	66	0	8	31	—
	CAIRO EZBEKIYA	1014.4	+0.4	—	N	1	2	23.8	+0.4	32	0	19	0	75	0	11	34	—
	SIWA	~~1015.3~~ 1015.1	+2.8	+1.8	NE	1	0	23.8	-2.6	39	+3	22	+3	68	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1014.2	+0.3	+0.7	NE	2	0	25.0	0.0	33	-1	19	0	64	0	0	—	—
	MINYA	—	—	—	NNE	3	0	23.8	-1.0	33	+2	18	-2	78	—	—	—	—
	ASYUT	1012.2	-0.5	+0.4	NW	1	0	23.4	-0.9	33	-1	22	+1	70	0	0	—	—
	QENA	—	—	—	NW	2	0	28.3	-0.7	40	+2	23	+2	56	—	—	—	—
	KHARGA	1011.2	-1.0	—	N	1	0	28.1	+0.5	37	—	23	—	57	0	0	—	—
	ASWAN	1009.3	-0.5	-0.2	NNE	2	2	29.0	-0.6	40	0	27	+4	39	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.6	-0.7	-2.1	NNE	2	0	28.6	+0.6	41	+2	24	+2	35	—	—	—	—
	MEROWE	1007.8	-1.5	-1.4	SE	1	0	32.1	0.0	41	-1	26	0	40	0	35	32	—
	ATBARA																	—
	KHARTOUM	1009.3	-0.7	+0.6	SSW	1	1	32.4	+3.7	36	-3	28	+3	43	0	212	142	—
EAST SUDAN	PORT SUDAN	1007.8	-0.2	-0.5	ENE	1	0	32.3	-1.3	37	-1	28	+2	83	0	53	122	1
	KASSALA	1008.4	-3.4	-2.5	S	3	2	29.2	+5.0	38	+2	23	+1	65	0	390	300	—
	WAD MEDANI	1009.8	+0.5	-0.5	SW	2	1	27.4	+2.2	34	-3	23	+1	68	0	382	360	—
	ROSEIRES	1009.3	—	-2.5	S	3	1	22.5	-3.5	29	-4	20	0	87	5	830	695	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1012.0	+1.2	-0.7	ENE	3	4	23.2	-3.6	36	+4	21	0	88	Tr.	718	799	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms./Hr	Direction
500	10	NNE
1000	25	NNW
1500	30	N
2000	25	NNW
3000	5	ENE

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	63	-6	21.6	-0.5
Ezbekiya	69	—	21.7	—
Giza	69	0	21.3	+0.2
Helwan	56	+2	20.3	+0.8

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

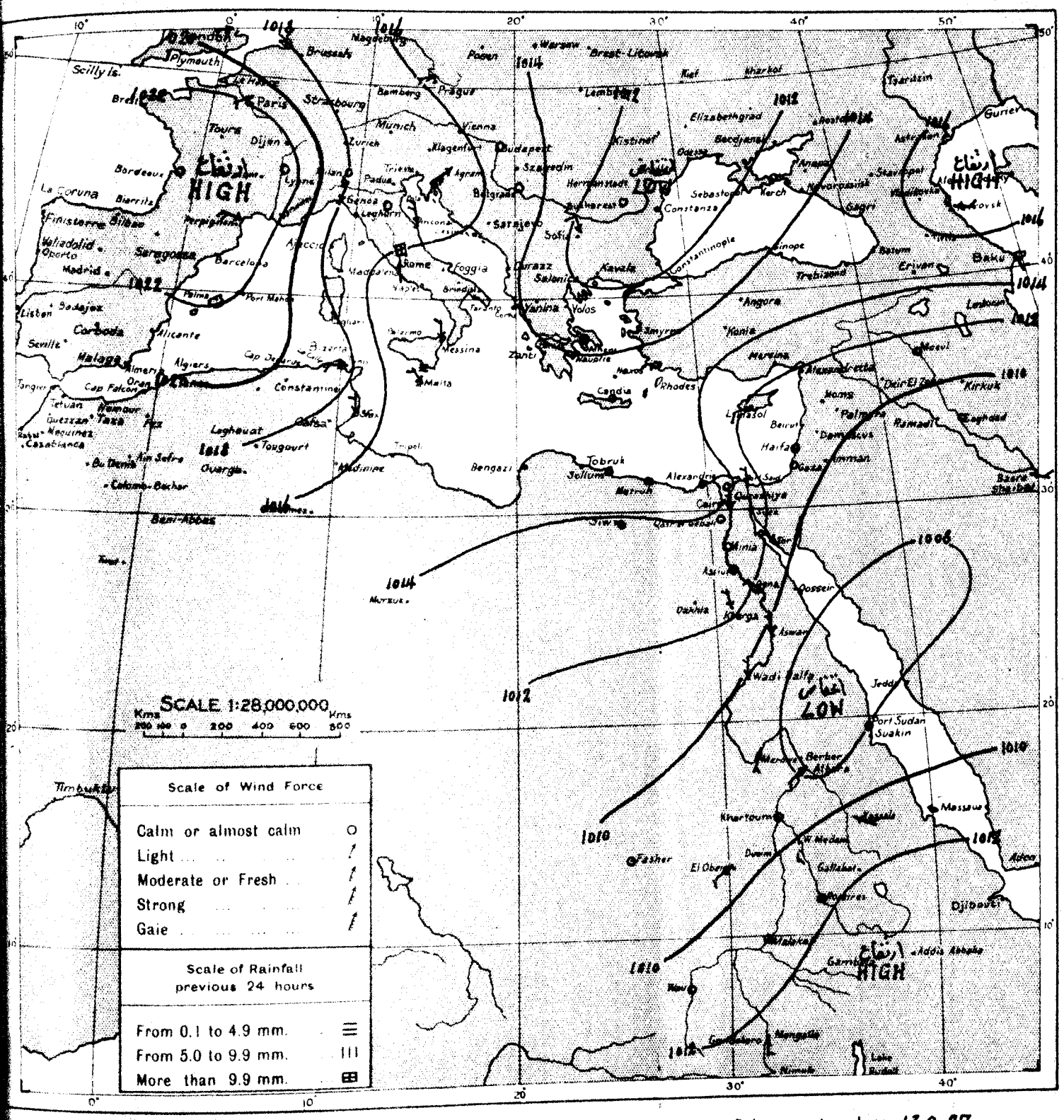
GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous year Reading m	Previous year Diff. from normal m
Mongalla	13.9	11.71	-0.44	11.72	[illegible]
Malakal	14.9	11.78	-0.29	11.76	[illegible]
Roseires	13.9	17.36	-0.72	18.16	[illegible]
Sennar Res.	13.9	17.20	—	17.20	
Makwar	13.9	10.89	-1.03	10.66	[illegible]
Khartoum	14.9	14.82	-0.80	14.72	[illegible]
Kh. el Girba	13.9	14.00	+0.39	13.76	[illegible]
Atbara	14.9	14.38	-0.48	14.34	[illegible]
Wadi Halfa	14.9	6.94	-0.23	7.00	[illegible]
Aswan Res.	13.9	96.13		96.21	
" D.S.	13.9	91.35	-0.43	91.45	[illegible]
El Lessi	14.9	89.60	+0.14	89.65	[illegible]
Roda (Cairo)	14.9	17.34	-0.14	17.44	[illegible]

PRINTED AT THE SURVEY OF EGYPT

IC WORKS.
TMENT.

R REPORT.

١٣ - ٩ - ٢٧. Barometer and Wind at 8 h. Yesterday 13.9.27.



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٣ - ٩ - ٢٧. From Observations taken at 8 h. yesterday. 13.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1014.3	+4.5	-1.7	S	2	1	20	-3	25	—	18	—	80	20	740	777	—
	MALTA	1015.5	+2.1	-2.4	NW	2	4	24	0	27	-1	24	+5	80	1	162	443	0
	ATHENS	1013.6	+1.0	-1.6	S	1	0	23	-1	—	—	—	—	50	—	—	385	—
	CANDIA	1015.5	+1.2	+0.5	N	1	0	24	0	30	+3	19	-1	—	0	321	468	0
	LIMASSOL	1011.1	+2.0	-0.4	WSW	3	0	28	-2	34	+3	18	0	—	0	509	466	0
EGYPT and SUDAN	Merowe	1009.3	+1.1	+0.2	SSW	2	1	32.1	-1.0	42	0	28	+2	42	0	35	32	
	Atbara	1007.4	-1.2	-0.9	SW	2	1	34.0	+2.0	—	—	27	+1	29	0	50	79	
	Kassala	1011.8	+1.4	+0.9	SE	3	1	24.2	+0.2	33	-3	23	+1	74	0	390	298	
	El Fasher	1009.5	—	—	SSW	1	1	28.0	0.0	36	—	21	—	[illegible]	0	227	306	
	El Obeid	1009.9	—	-2.1	SW	2	3	26.2	+4.2	32	-2	22	+1	70	0	183	306	
	Wau	1011.0	+1.6	+0.2	NW	1	4	24.0	-1.0	32	0	21	0	83	0	882	1026	—
	Mongalla	1012.2	+0.8	+0.9	S	3	0	25.5	+1.2	32	0	21	+1	75	0	804	908	—

MINIST
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 39 m

" " sunset 18 h 01 m

From Observations taken at 8h. to-day.

Thursday 15th September, 1927 ١٩٢٧ الخميس ١٥ سبتمبر

	STATION	Barometer: Reduced to Sea Level (m.b)	Barometer: Change in past 24 hours (m.b)	Barometer: Differ. from normal (m.b)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1014.4	0.0	—	N	3	0	25.7	+0.3	28	—	22		58	0	125	101	4
	MATRUH	1013.5	-1.3	-0.5	NNW	2	3	25.5	+0.7	27	-1	24	+5	88	0	82	158	2
	ALEXANDRIA	1012.0	-2.7	-2.0	N	2	1	26.3	+1.1	30	0	24	+2	76	0	209	190	1
	PORT SAID	1012.0	-2.2	-0.6	N	2	2	27.0	-0.4	28	-2	23	+1	69	0	63	82	2
	GAZA	1010.0	-1.6	—	NW	1	1	26.5	-1.4	29	—	21	—	65	0	352	376	
	HAIFA	1009.1	-1.9	—	WNW	1	1	29.0	-0.1	31	—	15	—	65	0	722	648	1
LOWER EGYPT	QURASHIYA	1011.6	-2.4	-2.3	—	0	1	24.9	-1.0	34	+2	17	+1	79	0	60	60	
	SUEZ	1011.8	-2.0	-1.0	N	2	0	24.5	+1.0	32	-2	22	+1	71	0	0	26	2
	TOR	—	—	—	NW	2	0	27.0	-0.2	29	—	23	—	60	0	0	—	2
	CAIRO: HELWAN	1012.0	-2.0	-1.5	NNW	3	2	22.8	-0.6	31	-1	20	0	76	0	3	35	
	CAIRO: GIZA	1011.9	-2.1	-1.6	N	1	2	24.2	-0.7	31	-1	19	+1	81	0	8	31	
	CAIRO: EZBEKIYA	1012.0	-2.4		N	1	1	23.8	0.0	32	0	20	+1	80	0	11	34	
	SIWA	1012.8	-3.5	-1.8	—	0	1	23.6	-0.2	35	-1	20	+2	75	0	16	7	
UPPER EGYPT	QASH EL GEBAL	1012.3	-1.9	-1.4	ENE	1	0	24.5	-0.5	34	0	20	+1	69	0	0		
	MINIA				NNE	3	0	23.6	-0.2	28	-3	17	-3	74				
	ASYUT	1011.1	-1.1	-0.9	NNW	2	0	22.9	-0.5	34	0	21	0	78	0	0		
	QENA				W	2	0	26.2	-2.1	41	+3	21	0	56				
	KHARGA	1010.8	-0.4		N	2	0	26.2	-1.9	38		21		60	0	0		
	ASWAN	1008.4	-0.9	-1.1	N	1	0	27.6	-1.4	40	0	22	-1	35				
NORTH SUDAN	WADI HALFA	1008.3	-0.3	-2.5	N	2	0	27.2	-1.4	41	+2	22	0	36				
	MEROWE	1006.3	-1.5	-2.9	WSW	3	0	33.6	+1.5	46	+4	28	+2	32	0	35	32	
	ATBARA																	
	KHARTOUM	1009.5	+0.2	+0.9	W	1	2	30.0	-2.1	38	-1	26	+1	51	دزاز	212	142	
EAST SUDAN	PORT SUDAN	1005.8	-2.0	-2.7	S	1	0	34.5	+2.2	37	-1	28	+2	56	0	53	122	1
	KASSALA	1008.4	0.0	-2.4	SSE	3	0	29.2	0.0	39	+3	24	+2	62	0	390	302	
	WAD MEDANI	1009.0	-0.8	-1.3	W	2	1	25.2	-2.2	35	-2	19	-3	81	12	394	362	
	ROSEIRES	—	—	—	S	2	3	24.0	+1.5	33	0	20	0	83	3	833	700	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1009.9	-1.2	-2.1	SW	2	2	25.4	+0.2	35	+1	23	+2	80	0	183	311	
	MALAKAL																	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 9 h 00 m

Height (metres)	Kms/Hr	Direction
500	20	NNE
1000	50	NNE
1500	55	NE
2000	20	NNE
3000		

General Situation. الحالة العمومية

Forecast for 24 hours from noon to-day. البيان المتوقع حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day (%)	Humidity: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yester day (°C)	Wet Bulb: Diff. from normal (°C)
Alexandria	69	0	22.0	-0.5
Ezbekiya	65	—	21.7	—
Giza	62	-7	21.4	+0.3
Helwan	53	-1	19.9	+0.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normal m	Previous Reading m	Previous Diff. from normal
Mongalla	14.9	11.70	-0.45	11.71	[illegible]
Malakal	14.9	11.78	-0.29	11.78	[illegible]
Roseires	15.9	18.10	-0.33	18.20	[illegible]
Sennar Res.	14.9	17.20	—	17.20	—
Makwar	14.9	10.77	-1.13	10.89	[illegible]
Khartoum	15.9	14.88	-0.72	14.82	[illegible]
Kh. el Girba	13.9	14.08	+0.39	13.78	[illegible]
Atbara	15.9	14.30	-0.53	14.30	[illegible]
Wadi Halfa	14.9	6.94	-0.63	7.00	[illegible]
Aswan Res.	15.9	95.90	—	95.99	—
" D.S.	15.9	91.19	-0.56	91.25	[illegible]
El Leisi	15.9	88.50	+0.03	88.41	[illegible]
Roda (Cairo)	15.9	18.32	-0.20	18.31	[illegible]

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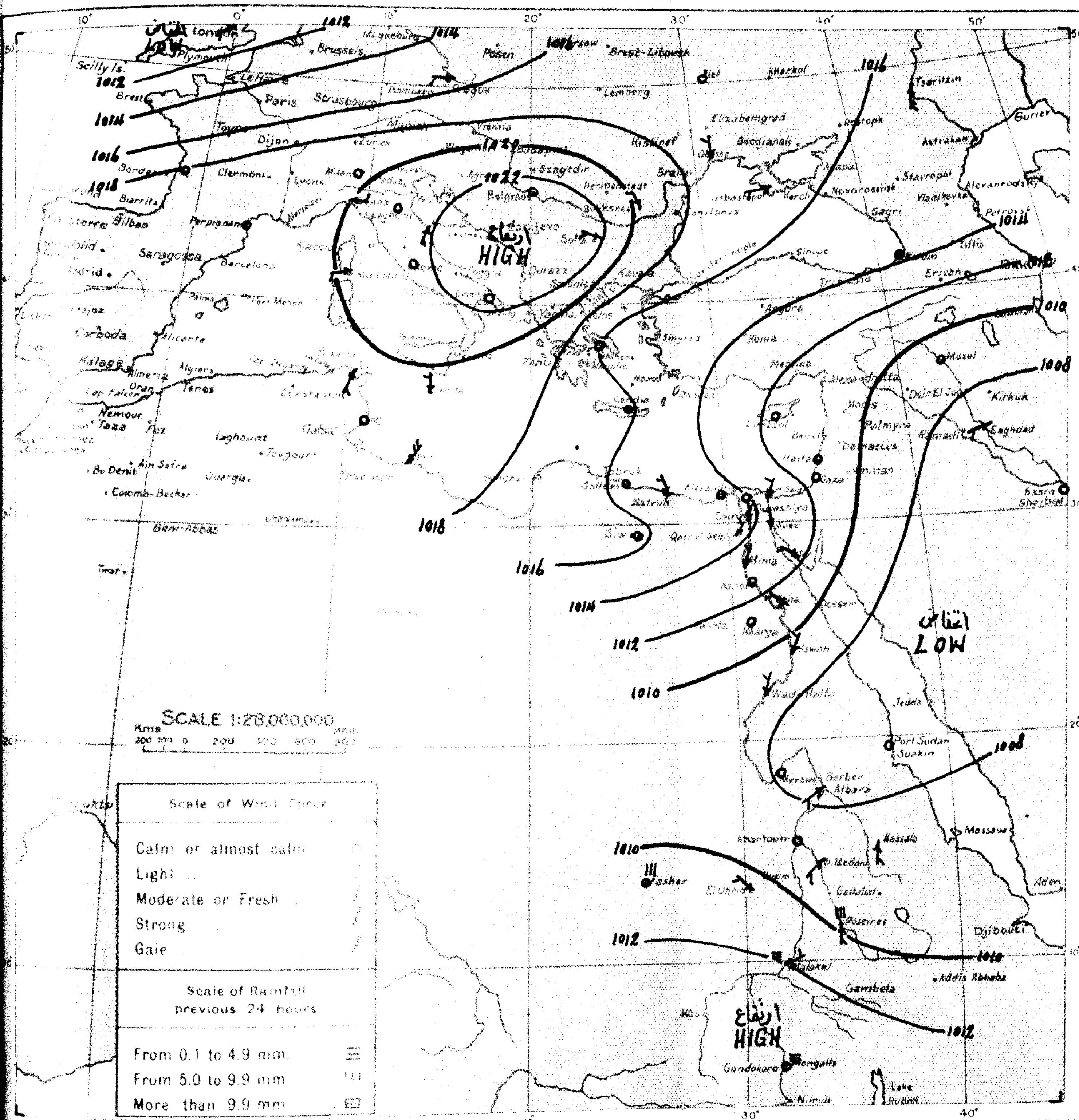
...IC WORKS.

...TMENT.

...R REPORT.

١٤-٩-٢٧. Barometer and Wind at 8 h. Yesterday 14.9.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١٤-٩-٢٧. From Observations taken at 8 h. yesterday. 14.9.27.

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ. from Normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1021.2	+6.9	+5.0	—	0	1	18	−2	25	—	14	—	~~70~~	0	740	780	—
	MALTA	1019.1	+3.6	+1.2	N	3	0	23	−1	26	−2	22	+1	70	0	162	444	1
	ATHENS	1015.9	+2.3	+0.5	SE	1	0	28	+5	—	—	—	—	30	—	—	386	—
	CANDIA	1016.4	+0.9	+1.3	N	1	0	26	+2	30	+3	21	+1	—	0	321	469	1
	LIMASSOL	1011.1	0.0	−0.5	W	1	0	28	0	32	+1	19	+1	—	0	509	466	0
EGYPT and SUDAN	Atbara العطبره	1006.8	−0.6	−1.5	SW	2	0	34.5	+0.5	—	—	27	+1	32	0	50	79	—
	El Fasher الفاشر	1010.6	+1.1	—	WSW	1	0	24.0	−4.0	34	—	19	—	75	9	236	307	—
	El Obeid الابيض	1011.1	+1.2	−0.9	NW	2	2	25.2	−1.0	34	0	21	0	67	0	183	308	—
	Mongalla منجلا	1012.4	+0.2	+1.1	WSW	1	1	25.2	−0.3	—	—	21	+1	81	2	806	912	—

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 5h 39m

.. .. sunset 17h 59m

From Observations taken at 8h. to-day.

Friday 16th September, 1927 ١٩٢٧ الجمعه ١٦ سبتمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.4	0.0	—	N	2	2	24.9	-0.8	31	—	20	—	64	0	125	101	4
	MATRUH	—	—	—	~~NW~~ N	2	2	25.2	-0.3	28	0	24	+5	67	0	82	158	3
	ALEXANDRIA	1010.2	-1.8	-3.9	NNW	3	3	25.5	-0.8	30	0	24	+2	66	0	209	190	2
	PORT SAID	1009.6	-2.4	-3.3	N	2	1	27.3	+0.3	—	—	24	+2	63	0	63	82	3
	GAZA	1008.3	-1.7	—	—	0	1	26.9	+0.4	29	—	20	—	73	0	352	376	—
	HAIFA	1007.0	-2.1	—	—	0	2	28.3	-0.7	31	—	16	—	69	0	722	648	1
LOWER EGYPT	QURASHIYA	1009.8	-1.8	-4.3	NW	1	1	26.1	+1.2	35	+3	18	+2	71	0	60	60	—
	SUEZ	1009.5	-2.3	-3.4	N	2	3	25.5	+1.0	33	0	23	+2	75	0	0	26	2
	TOR	—	—	—	NW	3	0	28.0	+1.0	29	—	21	—	57	0	0	—	3
	CAIRO HELWAN	1009.9	-2.1	-3.8	NNW	2	1	22.9	+0.1	33	+1	21	+2	78	0	3	35	—
	CAIRO GIZA	1009.8	-2.1	-3.9	N	3	0	24.8	+0.6	32	0	20	+2	77	0	8	31	—
	CAIRO EZBEKIYA	—	—	—	N	3	0	24.4	+0.6	33	+1	21	+2	79	0	11	34	—
	SIWA	1012.2	-0.6	-2.5	—	0	0	23.8	+0.2	37	+1	20	+2	68	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.4	-1.9	-3.4	NE	3	0	26.0	+1.5	37	+3	21	+3	62	0	0	—	—
	MINYA	—	—	—	NE	2	1	24.6	+1.0	34	+3	—	—	79	—	—	—	—
	ASYUT	1008.7	-2.4	-3.4	WNW	1	0	24.0	+1.1	33	0	22	+1	74	0	0	—	—
	QENA	—	—	—	W	1	0	28.3	+2.1	37	-1	21	0	44	—	—	—	—
	KHARGA	1008.7	-2.1	—	N	2	0	26.1	-0.1	40	—	22	—	63	0	0	—	—
	ASWAN	1007.4	-1.0	-2.2	—	0	0	27.2	-0.4	40	0	21	-2	36	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.5	-0.8	-3.4	NNE	1	0	26.6	-0.6	39	0	22	0	32	—	—	—	—
	MEROWE	1006.0	-0.3	-3.2	NNE	2	2	31.0	-2.6	46	+4	26	0	29	0	35	32	—
	ATBARA	1004.7	-2.1	-3.7	SSW	2	0	35.0	0.0	—	—	30	+4	28	0	50	79	—
	KHARTOUM	1007.2	-2.3	-1.4	—	0	3	28.3	-1.7	39	0	—	—	66	2	214	143	—
EAST SUDAN	PORT SUDAN	1005.3	-0.5	-3.3	N	1	0	34.5	0.0	39	+1	27	+2	47	0	53	122	1
	KASSALA	1007.5	-0.9	-3.2	SSE	2	1	27.5	-1.7	38	+2	23	+1	61	0	390	304	—
	WAD MEDANI	1007.4	-1.6	-2.8	SW	2	2	26.2	+1.0	35	-2	21	-1	75	0	394	364	—
	ROSEIRES	1010.4	—	-1.4	S	2	4	23.0	-1.0	32	-1	20	0	83	0	833	705	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1010.4	+0.5	-1.6	WSW	1	4	25.0	-0.4	35	0	20	-1	77	2	185	314	—
	MALAKAL	1011.1	-0.9	-1.6	S	1	4	27.6	+2.5	36	+4	23	+2	74	0	718	809	—
	WAU	1009.5	-0.8	-1.3	W	2	1	25.0	0.0	31	-1	20	-1	80	22	909	1041	—
	MONGALLA	1010.2	-0.8	-1.0	SSW	2	0	25.0	-0.9	35	+2	20	0	75	0	806	920	—

Upper Wind Observations at Helwan at h m

Height (metres)	Kms. Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	71	+2	22.9	+0.5
Ezbekiya	69	—	22.4	—
Giza	73	+4	22.2	+0.9
Helwan	60	+6	20.8	+1.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

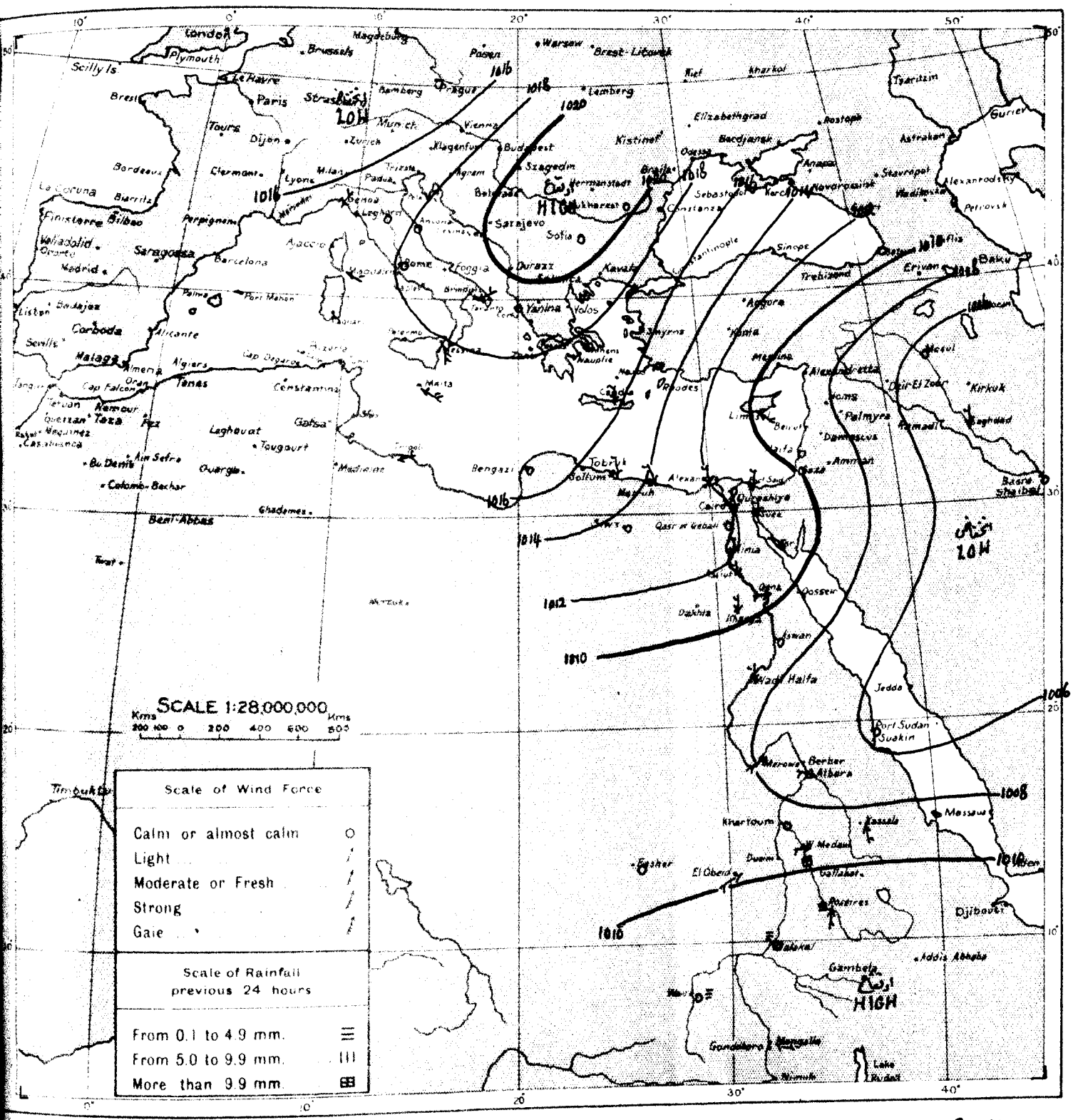
1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous Reading m	Previous Diff. from normal m
Mongalla	16.9	11.74	-0.42	11.72	[illegible]
Malakal	16.9	11.78	-0.30	11.78	[illegible]
Roseires	16.9	18.02	-0.35	16.10	[illegible]
Sennar Res.	16.9	17.20	—	17.20	—
Makwar	16.9	10.99	-0.84	10.74	[illegible]
Khartoum	16.9	14.90	-0.68	14.88	[illegible]
Kh. el Girba	15.9	13.32	-0.19	13.66	[illegible]
Atbara	16.9	14.29	-0.53	14.30	[illegible]
Wadi Halfa	16.9	6.87	-0.68	6.88	[illegible]
Aswan Res.	16.9	95.87	—	95.90	—
" D.S.	16.9	91.13	-0.61	91.17	[illegible]
El Leisi	16.9	22.40	-0.08	22.50	[illegible]
Roda (Cairo)	16.9	18.18	-0.35	18.32	[illegible]

PRINTED AT THE SURVEY OF EGYPT 30/6/20

IC WORKS.
TMENT.
R REPORT.

٢٧-٩-١٥ Barometer and Wind at 8 h. Yesterday 15.9.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٩-١٥ From Observations taken at 8 h. yesterday. 15.9.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1018.4	-2.8	+2.2	NE	1	2	17	-1	25	—	14	—	80	0	740	782	—
	MALTA	1017.4	-1.7	-0.5	SE	4	1	24	+1	26	-2	23	+2	90	0	162	445	1
	ATHENS	1017.2	+1.3	+1.8	—	0	0	23	-5	—	—	—	—	50	—	—	386	—
	CANDIA	1016.7	+0.3	+1.6	N	2	1	24	-2	30	+3	21	+1	—	0	321	469	3
	LIMASSOL	1008.4	-2.7	-3.4	SE	2	0	28	0	32	+1	18	0	—	0	509	466	2
EGYPT and SUDAN	Atbara عطبره	1006.8	0.0	-1.6	NNW	2	0	35.0	+0.5	—	—	28	+2	26	0	50	79	—
	El Fasher الفاشر	1009.3	-1.3	—	—	0	0	27.5	+3.5	34	—	21	—	70	0	236	308	—
	Makwar المكوار	1012.0	0.0	-0.7	SE	1	1	25.1	+1.9	34	+2	21	0	83	tr.	718	804	—
	Wau واو	1010.3	+0.5	-0.5	NE	1	2	25.0	+1.0	31	-1	21	0	87	tr.	887	1036	—
	Mongalla مجلا	1011.0	-1.4	-0.2	ESE	2	0	25.9	+0.7	34	+2	21	+1	77	0	806	916	—

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 40 m

" " sunset 17 h 58 m

From Observations taken at 8h. to-day.

Saturday 17th September, 1927 ١٩٢٧ السبت ١٧ سبتمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.5	-0.9	—	N	3	0	25.3	+0.4	28	—	19	—	73	0	125	101	4
	MATRUH	1011.5	—	-3.9	NNE	3	2	25.3	+0.1	28	0	24	+5	78	0	82	158	4
	ALEXANDRIA	1010.7	+0.5	-3.6	N	1	2	26.3	+0.8	30	0	24	+2	68	0	209	191	1
	PORT SAID	1010.2	+0.6	-2.8	NW	2	0	26.4	-0.9	—	—	22	0	68	0	63	82	2
	GAZA	1008.2	-0.1	—	—	0	0	28.2	+1.3	29	—	23	—	61	0	352	376	—
	HAIFA	1007.2	+0.2	—	—	0	1	29.3	+1.0	30	—	16	—	63	0	722	648	0
LOWER EGYPT	QURASHIYA	1009.8	0.0	-4.4	—	0	0	25.6	-0.5	33	+1	18	+2	71	0	60	60	—
	SUEZ	1009.8	+0.3	-3.3	N	2	0	24.0	-1.5	33	0	21	0	83	0	0	26	2
	TOR	—	—	—	NW	3	0	27.0	-1.0	29	—	24	—	77	0	0	—	3
	CAIRO HELWAN	1009.9	0.0	-3.9	N	2	3	23.1	+0.2	32	0	20	+1	74	0	3	35	—
	CAIRO GIZA	1009.9	+0.1	-4.0	N	1	1	24.2	-0.6	31	-1	19	+1	73	0	8	31	—
	CAIRO EZBEKIYA	1011.6	—	—	N	1	2	23.4	-1.0	32	0	21	+2	80	0	11	34	—
	SIWA	1012.0	-0.2	-2.8	—	0	1	21.2	-2.6	33	-3	18	0	53	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1010.3	-0.1	-3.7	N	1	0	24.5	-1.5	34	0	20	+2	70	0	0	—	—
	MINYA	—	—	—	NNW	1	0	23.6	-1.0	34	+3	17	-3	78	—	—	—	—
	ASYUT	1009.1	+0.4	-3.1	WNW	1	0	23.9	-0.1	33	0	22	+1	74	0	0	—	—
	OENA	—	—	—	W	2	0	27.5	-0.8	38	0	22	+1	53	—		—	—
	KHARGA	1009.0	+0.3		N	2	0	26.4	+0.3	36?		23		55	0	0	—	—
	ASWAN	1007.4	0.0	-2.4	—	0	2	27.4	+0.2	38	-2	20	-3	47	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.8	+0.3	-3.1	N	1	0	26.6	0.0	38	-1	21	-1	39	—	—	—	—
	MEROWE	1006.2	+0.2	-3.1	NNE	3	1	30.5	-0.5	45	+3	25	-1	28	0	35	33	—
	ATBARA																	—
	KHARTOUM	1006.7	-0.5	-1.9	SW	4	2	29.9	+1.6	39	0	21	-4	52	0	214	144	—
EAST SUDAN	PORT SUDAN																	—
	KASSALA	1008.2	+0.7	-2.5	S	3	0	27.0	-0.5	37	+1	20	-2	76	11	401	306	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	N	4	2	26.0	+3.0	29	-4	20	0	55	5	838	710	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1010.0	-1.1	-2.7	SSE	1	3	24.9	-2.7	32	0	21	0	83	4	722	814	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms/Hr	Direction
500	10	NE
1000	20	E
1500	15	E
2000	20	SSE
3000	5	ENE

General Situation. الحالة العمومية

Forecast for 24 hours from noon to-day. التيران المتوقع حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	68	-1	21.8	-0.4
Ezbekiya	69	—	22.3	—
Giza	69	0	22.0	+0.7
Helwan	64	+9	20.9	+1.1

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

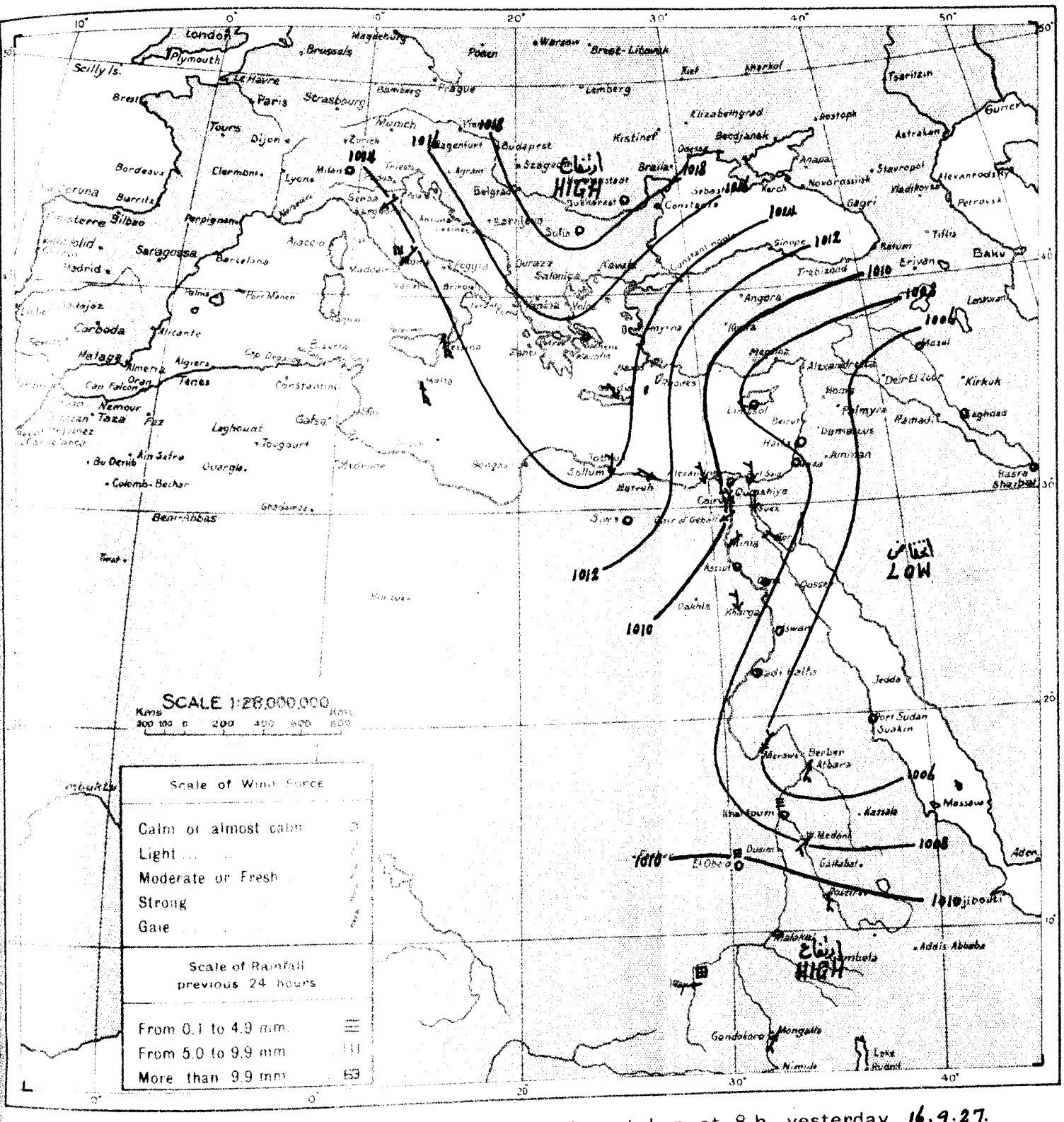
1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for ~~1905-1925~~ m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	16.9	11.74	-0.42	11.72	-0.43
Malakal	16.9	11.78	-0.30	11.78	-0.30
Roseires	16.9	18.02	-0.35	18.10	-0.35
Sennar Res.	16.9	17.20	—	17.20	—
Makwar	16.9	10.99	-0.84	10.74	-1.13
Khartoum	17.9	14.99	-0.58	14.90	-0.67
Kh. el Girba	16.9	13.30	-0.15	13.32	-0.13
Atbara	16.9	14.29	-0.53	14.30	-0.52
Wadi Halfa	16.9	6.87	-0.68	6.88	-0.67
Aswan Res.	17.9	95.84	—	95.87	—
" D.S.	17.9	91.10	-0.63	91.13	-0.60
El Leisi	17.9	22.25	-0.25	22.40	-0.10
Roda (Cairo)	17.9	18.07	-0.46	18.18	-0.35

PRINTED AT THE SURVEY OF EGYPT 24/4.20

IC WORKS.
TMENT.
R REPORT.

.٢٧ - ٩ - ١٦ Barometer and Wind at 8 h. Yesterday 16.9.27.



WIND VELOCITY	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٩ - ١٦ From Observations taken at 8 h. yesterday. 16.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	—	—	—	NE	2	2	20	+3	26	—	17	—	80	6	716	784	—
	MALTA	1012.5	-4.9	-5.4	S	5	2	26	+2	27	-1	24	+3	90	0	162	446	0
	ATHENS	1015.5	-1.7	+0.1	—	0	0	24	+1	—	—	—	—	40	—	—	386	—
	CANDIA	1015.5	-1.2	+0.3	NW	3	3	24	0	28	+2	23	+3	—	0	321	469	4
	LIMASSOL	1006.4	-2.0	-5.5	NNW	1	0	28	0	30	-1	20	+2	—	0	509	466	1
EGYPT and SUDAN																		

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 41m

" " sunset 17h 57m

From Observations taken at 8h. to-day.

Sunday 18th September, 1927 ١٩٢٧ الأحد ١٨ سبتمبر

	STATION	Barometer: Reduced to Sea Level (mm)	Barometer: Change in past 24 hours (mm)	Barometer: Diff. from normal (mm)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1015.1	+1.6	—	—	0	0	26.4	+1.1	29	—	20	—	65	0	125	101	0
	MATRUH	1011.8	+0.3	-3.6	NNW	1	10	24.2	-1.1	27	-1	20	+1	90	0	82	158	3
	ALEXANDRIA	1011.5	+0.8	-2.9	N	1	0	26.7	+0.4	30	0	24	+2	70	0	209	191	1
	PORT SAID	1010.6	+0.4	-2.6	NE	2	1	27.2	+0.8	—	—	22	0	75	0	63	82	2
	GAZA																	
	HAIFA	1007.9	+0.7	—	—	0	0	29.3	0.0	31	—	16	—	63	0	722	648	0
LOWER EGYPT	QURASHIYA	1010.8	+1.0	-3.6	—	0	2	24.9	-0.7	34	+2	19	+3	83	0	60	60	
	SUEZ	1009.9	+0.1	-3.4	N	3	0	24.0	0.0	33	0	23	+3	79	0	0	26	3
	TOR	—	—	—	—	0	0	26.6	-0.4	30	—	22	—	87	0	0	—	0
	CAIRO: HELWAN	1010.2	+0.3	-3.8	N	1	0	24.6	+1.5	34	+2	21	+2	70	0	3	35	
	CAIRO: GIZA	1010.6	+0.7	-3.4	—	0	3	23.3	-0.9	32	+1	20	+2	90	0	8	31	
	CAIRO: EZBEKIYA	1010.8	-0.8		—	0	3	24.0	+0.6	33	+1	21	+2	90	0	11	34	
	SIWA	1012.0	0.0	-3.0	—	0	1	21.2	0.0	34	-2	17	-1	67	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1010.4	+0.1	-3.8	ENE	3	0	25.4	+0.9	35	+1	19	+1	71	0	0		
	MINYA				NNE	10	1	24.5	+0.9	34	+3	20	0	80				
	ASYUT	1009.1	0.0	-3.3	WNW	1	0	25.1	+1.2	34	+1	22	+2	74	0	0		
	QENA				SW	1	0	28.2	+0.7	38	0	23	+2	47				
	KHARGA	1009.8	+0.8		—	0	0	26.9	+0.5	37		18 ?		38	0	0		
	ASWAN	1007.9	+0.5	-2.0	—	0	0	28.5	+1.1	40	0	24	+1	35				
NORTH SUDAN	WADI HALFA	1008.8	+1.0	-2.2	—	0	0	26.6	0.0	38	-1	21	-1	39				
	MEROWE	1006.6	+0.4	-2.7	NNE	1	1	33.1	+2.6	45	+3	28	+2	32	0	35	33	
	ATBARA	1009.1	+2.8	+0.7	S	1	0	33.0	0.0	—	—	27	+1	36	0	50	80	
	KHARTOUM	1008.0	+1.3	-0.5	SW	1	2	31.9	+2.0	38	-2	25	0	48	0	214	144	
EAST SUDAN	PORT SUDAN	1007.2	+1.3	-1.7	N	1	1	32.3	-0.7	38	+1	24.20	-4	71	0	53	122	1
	KASSALA	1009.1	+0.9	-1.5	S	4	0	26.6	-0.4	36	-1	23	+1	69	0	401	308	
	WAD MEDANI	1008.3	+0.7	-1.9	S	3	2	26.2	-1.2	36	-2	21	-1	75	0	394	369	
	ROSEIRES	1010.4	—	-1.3	SW	4	3	23.0	-3.0	30	-3	20	0	66	0	838	715	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1010.3	+0.3	-2.4	S	1	3	25.9	+1.0	34	+2	22	+1	85	tr.	722	819	
	WAU																	
	MONGALLA	1011.0	-0.1	-0.1	S	4	1	27.1	+1.1	36	+3	22	+2	87	0	806	928	

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Km/hr	Direction
500	15	NE
1000	30	E
1500	25	ENE
2000	20	E
3000	10	ENE

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day

التوقعات للمدة الحصول عليها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff from normal (°C)
Alexandria	71	+2	22.4	+0.9
Ezbekiya	69		22.3	
Giza	63	-6	22.2	+1.1
Helwan	60	+5	20.9	+1.4

NOTE A dash means that figures are not available

Terms of Subscription. By Irland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

* Khashm el Girba river gauge reading for 28.8.27 published on 31.8.27 should read 14.18 instead of 14.28 m.

ملحوظة — مجرى قراءة النهر بمقياس خشم القربه يوم ٢٨ - ٨ - ٢٧ المذكوره بتقرير يوم ٣١ - ٨ - ٢٧ هي ١٤,١٨ بدلا من ١٤,٢٨ مترا

Discharges at Aswan as measured by the sluices m3 per sec.

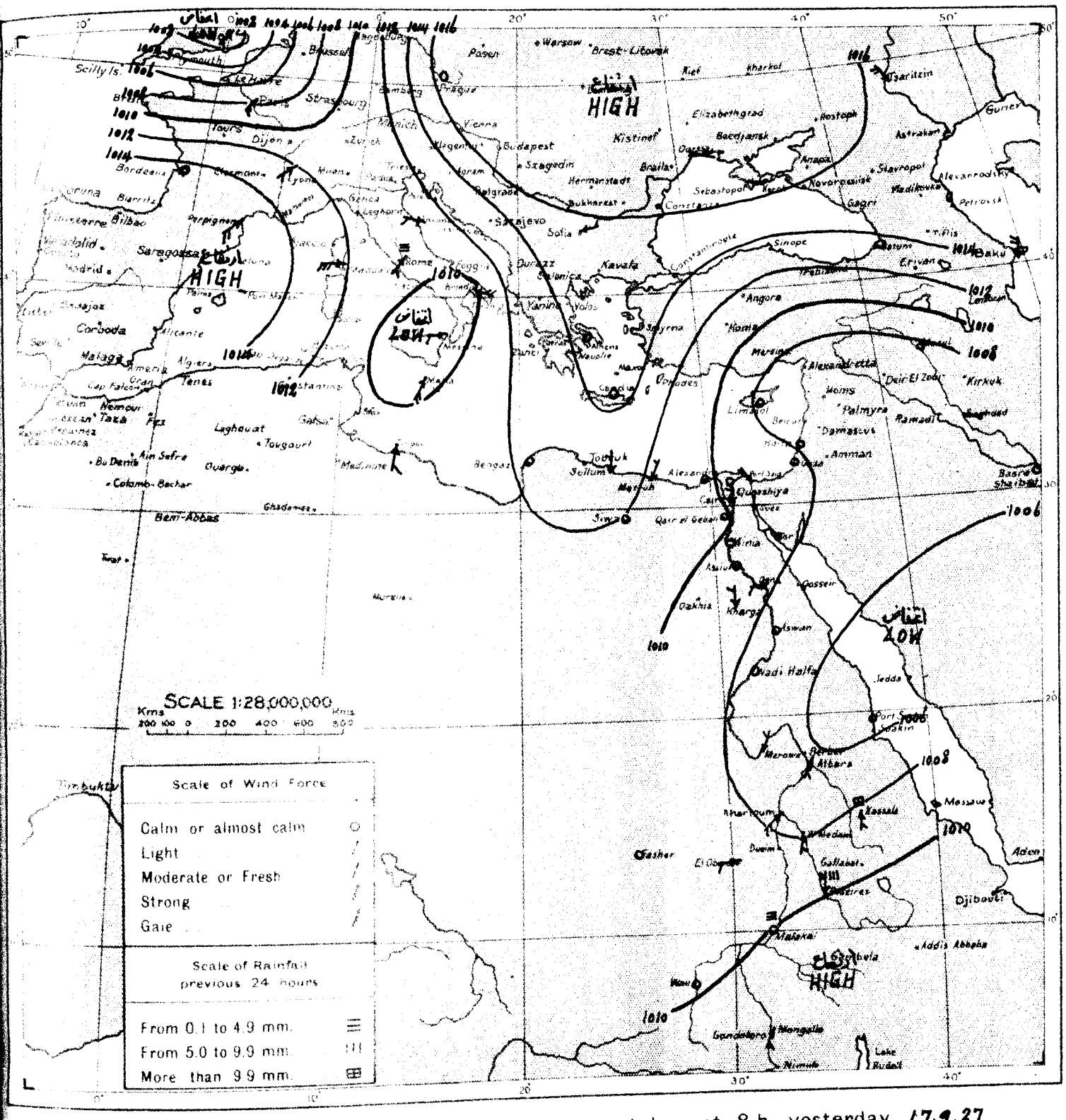
1927	1926

GAUGE	Date 1927	Reading (m)	Diff from normal for 1906-1925 (m)	Previous day: Reading (m)	Previous day: Diff from normal (m)
Mongalla	17.9	11.70	-0.47	11.74	-0.43
Malakal	18.9	11.79	-0.31	11.79	-0.31
Roseires	17.9	17.72	-0.60	18.02	-0.35
Sennar Res.	17.9	17.20	—	17.28	—
Makwar	17.9	10.92	-0.88	10.99	-0.81
Khartoum	17.9	14.99	-0.58	14.90	-0.67
Kh. el Girba	16.9	13.39	-0.15	13.32	-0.22
Atbara	17.9	14.16	-0.62	14.29	-0.49
Wadi Halfa	17.9	6.89	-0.63	6.87	-0.65
Aswan Res.	17.9	95.84	—	95.87	—
" D.S.	17.9	91.10	-0.63	91.13	-0.60
El Leisi	17.9	22.25	-0.25	22.40	-0.10
Roda (Cairo)	18.9	17.97	-0.61	18.07	-0.51

PRINTED AT THE SURVEY OF EGYPT 26/620

IC WORKS!
TMENT.
R REPORT.

.٢٧-٩-١٧ Barometer and Wind at 8 h. Yesterday 17.9.27.



WIND VELOCITY	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-٩-١٧ From Observations taken at 8 h. yesterday. 17.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Difference from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1010.7	—	-5.5	SW	2	1	22	+2	28	—	20	—	~~60~~	tr.	746	787	—
	MALTA	1009.8	-2.7	-8.1	SSW	5	0	28	+2	30	+2	26	+5	70	0	162	447	3
	ATHENS	1014.4	-1.1	-1.1	—	0	0	22	-2	—	—	—	—	50	—	—	387	—
	CANDIA	1015.5	0.0	+0.1	NE	1	0	26	+2	28	+2	23	+3	—	0	321	470	2
	LIMASSOL	1007.1	+0.7	-4.9	SSE	1	0	29	+1	31	0	18	0	—	0	509	467	3
EGYPT and SUDAN	Atbara العطبره	1006.3	+1.6	-2.1	~~SSW~~ WSW	2	0	33.0	-2.0	—	—	28	+2	39	0	50	80	—
	Port Sudan بورسودان	1005.9	+0.6	-2.9	E	1	0	33.0	-1.5	39	+1	25	0	61	0	53	122	1
	Wad Medani وادمدني	1007.6	+0.2	-2.6	S	2	2	27.4	+1.2	35	-2	21	-1	64	0	394	367	—
	El Fasher الفاشر	1009.0	-0.6	—	S	1	0	24.0	+1.0	35	—	19	—	79	0	244	310	—
	El Obeid الابيض	1010.4	0.0	-1.6	W	2	2	27.0	+2.0	35	0	21	0	69	0	185	317	—
	Hau	1009.3	-0.2	-1.5	NE	1	2	25.0	0.0	33	+1	20	-1	76	0	909	1047	—
	Mongalla	1011.1	+0.9	0.0	SSW	2	0	26.0	+1.0	37	+4	—	—	76	0	806	924	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 42 m

" " sunset 17 h 56 m

From Observations taken at 8h. to-day.

Monday 19th September, 1927 · ١٩٢٧ الاثنين ١٩ سبتمبر

	STATION	Barometer: Reduced to Sea Level (m.b)	Barometer: Change in past 24 hours (m.b)	Barometer: Differ from normal (m.b)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1st to yesterday (mm)	Rainfall: Normal from Oct 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1013.9	-1.2	—	N	1	0	26.8	+0.4	32	—	22	—	79	0	125	101	2
	MATRUH	1012.4	+0.6	-3.0	NNW	1	3	24.6	+0.4	28	0	20	+1	93	0	82	158	1
	ALEXANDRIA	1012.2	+0.7	-2.4	NW	1	1	27.7	+1.0	30	0	24	+2	72	0	209	191	1
	PORT SAID	1011.5	+0.9	-1.9	NW	2	2	27.1	-0.1	—	—	22	0	83	0	63	82	2
	GAZA	1009.9	+1.2	—	—	0	1	27.8	-0.5	30	—	19	—	78	0	352	376	—
	HAIFA	1009.0	+1.1	—	—	0	0	28.0	-1.3	31	—	15	—	66	0	722	648	1
LOWER EGYPT	QURASHIYA	1012.0	+1.2	-2.5	—	0	4	24.7	-0.2	36	+4	19	+3	84	0	60	60	—
	SUEZ	1011.2	+1.3	-2.2	N	2	0	25.2	+1.2	35	+2	22	+2	85	0	0	26	2
	TOR	—	—	—	—	0	0	28.0	+1.4	32	—	21	—	77	0	0	—	0
	CAIRO: HELWAN	1011.1	+0.9	-3.0	N	2	0	24.9	+0.3	36	+4	21	+2	63	0	3	35	—
	CAIRO: GIZA	1011.9	+1.3	-2.3	N	1	1	24.9	+1.6	33	+2	20	+2	83	0	8	31	—
	CAIRO: EZBEKIYA	1012.0	+1.2		N	1	1	24.8	+0.8	33	+1	21	+2	83	0	11	34	—
	SIWA	1012.4	+0.4	-2.7	—	0	0	22.4	+1.2	36	0	17	-1	70	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1013.0	+2.6	-1.3	N	1	0	26.3	+0.9	37	+3	21	+3	51	0	0	—	—
	MINYA				NNW	1	0	25.5	+1.0	38	+7 ?	21	+1	76	—	—	—	—
	ASYUT	1009.9	+0.8	-2.6	W	1	0	25.8	+0.7	36	+3	22	+2	62	0	0	—	—
	QENA				NW	1	0	29.2	+1.0	39	+2	22	+1	47	—		—	—
	KHARGA	1012.0	+2.2		—	0	0	28.0	+1.1	38		18		40	0	0	—	—
	ASWAN	1008.3	+0.4	-1.7	—	0	0	30.0	+1.5	41	+2	26	+3	36			—	—
NORTH SUDAN	WADI HALFA	1008.4	-0.4	-2.7	NNE	1	0	27.6	+1.0	39	0	22	0	36	—	—	—	—
	MEROWE	1008.2	+1.6	-1.1	N	1	0	34.1	+1.0	45	+3	28	+2	26	0	35	33	—
	ATBARA																	—
	KHARTOUM	1008.3	+0.3	-0.2	WNW	1	2	31.9	0.0	39	-1	26	+1	51	دردش	214	145	—
EAST SUDAN	PORT SUDAN	1006.7	-0.5	-2.4	N	1	1	33.2	+0.9	39	+2	26	+1	61	0	53	122	1
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER	1010.0	+3.3		SSW	1	0	24.5	-4.5	37		21		72	0	244	312	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms. Hr	Direction
500	30	NE
1000	[illegible]	NE
1500	35	ENE
2000	25	NE
3000	20	N

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات للمدة من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff from normal (°C)
Alexandria	74	+5	23.5	+2.3
Ezbekiya	71	—	22.7	—
Giza	67	-2	22.5	+1.7
Helwan	49	-6	20.8	+1.6

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

* Mongalla river gauge readings for 26 & 27.8.27 published on 26-29.8.27 should read 11.82 & 11.76 instead of 11.92 & 11.79 m. respectively.

ملحوظة - مقياس نيل منجلا يوم ٢٦ و ٢٧-٨-٢٧ المذكورين بتقارير اليوم ٢٦ و ٢٩-٨-٢٧ هو ١١,٨٢ و ١١,٧٦ بدلا من ١١,٩٢ و ١١,٧٩ على الترتيب.

Discharges at Aswan as measured by the sluices in m3 per sec.

1927	1926

GAUGE	Date 1927	Reading (m)	Diff. from normal for 1906-1925 (m)	Previous Year: Reading (m)	Previous Year: Diff from normal (m)
Mongalla *	18.9	11.68	-0.50	11.70	[illegible]
Malakal	18.9	11.79	-0.31	11.79	[illegible]
Roseires	18.9	17.52	-0.76	17.72	[illegible]
Sennar Res.	18.9	17.20	—	17.20	—
Makwar	18.9	10.67	-1.11	10.92	[illegible]
Khartoum	19.9	14.90	-0.61	14.94	[illegible]
Kh. el Girba	18.9	13.26	-0.10	13.36	[illegible]
Atbara	19.9	14.10	-0.60	14.12	[illegible]
Wadi Halfa	18.9	6.98	-0.52	6.89	[illegible]
Aswan Res.	18.9	95.84	—	95.84	—
" D.S.	18.9	91.10	-0.62	91.11	[illegible]
El Leisi	19.9	22.07	-0.46	22.10	[illegible]
Roda (Cairo)	19.9	17.92	-0.13	17.97	[illegible]

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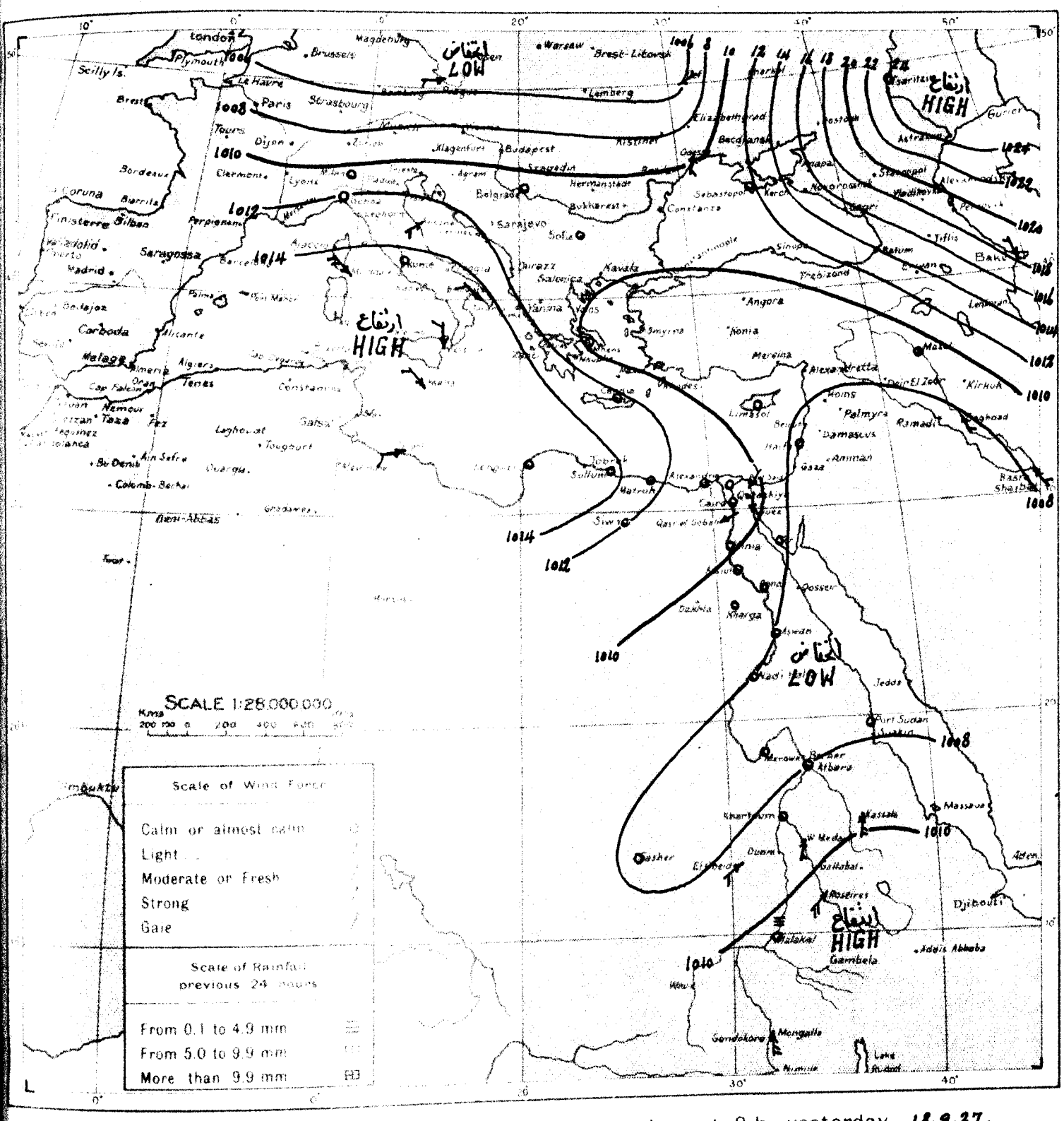
.٢٧ - ٩ - ١٨ Barometer and Wind at 8 h. Yesterday 18.9.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7 14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47 57	7
Gale	57 69	8
Strong gale	69 82	9
Whole gale	82-96	10
Storm	96 110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٩ - ١٨ From Observations taken at 8 h. yesterday. 18.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1014.4	+3.7	-1.8	SE	1	1	21	-1	25	—	15	—	60	0	746	789	—
	MALTA	1014.4	+4.6	-3.5	NW	3	2	24	-4	31	+3	23	+3	70	0	162	448	0
	ATHENS	1009.9	-4.5	-5.6	—	0	0	25	+3	—	—	—	—	60	—	—	388	—
	CANDIA	1012.7	-2.8	-2.8	NE	1	0	27	+1	33?	+7	21	+1	—	0	321	470	0
	LIMASSOL	1008.4	+1.3	-3.9	—	0	0	29	0	32	+1	17	-1	—	0	509	467	2
EGYPT and SUDAN	El Fasher الفاشر	1006.7	-2.3	—	—	0	0	29.0	+5.0	35	—	22	—	55	0	244	311	—
	El Obeid الابيض	1009.4	-1.0	-2.6	SW	3	4	29.0	+2.0	35	0	24	+3	53	0	185	320	—

MINIST
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 42 m

" " sunset 17 h 54 m

From Observations taken at 8h. to-day.

Tuesday 20th September, 1927 ١٩٢٧ الثلاثاء ٢٠ سبتمبر

	STATION	BAROMETER Reduced to Sea Level mb	Change in past 24 hours mb	Differ from normal mb	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h °C	Change in past 24 hours °C	Maximum Yesterday °C	Difference from Normal °C	Minimum °C	Difference from Normal °C	HUMIDITY %	RAINFALL Past 24 hours mm	Total from Oct 1 to yesterday mm	Normal from Oct 1 to yesterday mm	STATE OF SEA
COAST	SOLLUM	1013.6	-0.3	—	N	1	3	25.4	-1.4	31	—	21	—	74	0	125	101	3
	MATRUH	1012.2	-0.2	-3.2	NW	2	3	25.2	+0.6	28	0	21	+2	83	0	82	158	3
	ALEXANDRIA	1011.9	-0.3	-2.9	SW	2	3	26.8	-0.9	33	+3	24	+2	80	0	209	191	1
	PORT SAID	1011.4	-0.1	-2.1	W	2	2	26.1	-1.0	28	-2	23	+1	84	0	63	82	3
	GAZA	1009.9	0.0	—	S	1	0	25.2	-2.6	30	—	19	—	81	0	352	376	—
	HAIFA	1008.4	-0.6	—	S	1	0	28.8	+0.8	32	—	14	—	66	0	722	648	1
LOWER EGYPT	QURASHIYA	1011.4	-0.6	-3.2	—	0	4	24.3	-0.4	37	+5	19	+3	90	0	60	60	—
	SUEZ	1011.4	+0.2	-2.1	N	2	0	24.5	-0.7	36	+3	22	+2	80	0	0	26	2
	TOR	—	—	—	NW	3	0	27.6	-0.4	33	—	20	—	73	0	0	—	3
	CAIRO HELWAN	1011.9	+0.8	-2.3	NW	2	0	22.3	-2.6	36	+4	20	+1	90	0	3	35	—
	CAIRO GIZA	1011.6	-0.3	-2.7	—	0	3	24.0	-0.9	34	+3	19	+1	88	0	8	31	—
	CAIRO EZBEKIYA	1011.5	-0.5	—	—	0	8	23.8	-1.0	35	+3	22	+3	91	0	11	34	—
	SIWA	1011.8	-0.6	-3.5	—	0	0	25.0	+2.6	40	+4	21	+3	62	0	16	7	—
UPPER EGYPT	QASR EL GEBALI																	—
	MINYA	—	—	—	NNE	2	0	25.8	+0.3	37	+6	19	-1	70	—	—	—	—
	ASYUT	1010.2	—	-2.4	W	1	0	26.0	+0.2	38	+5	22	+2	65	0	0	—	—
	QENA	—			NW	1	0	28.8	-0.4	40	+5	24	+3	59	—	—	—	—
	KHARGA	1009.8	-2.2		—	0	0	28.1	+0.1	40	—	25	—	42	0	0	—	—
	ASWAN	1008.2	-0.1	-1.9	—	0	0	32.0	+2.0	42	+5	27	+4	25				—
NORTH SUDAN	WADI HALFA	1007.6	-0.8	-3.6	NE	1	0	28.6	+1.0	40	+1	23	+1	38	—			—
	MEROWE	1007.5	-0.7	-1.8	WSW	1	1	32.6	-1.5	44	+2	28	+2	30	0	35	33	—
	ATBARA																	—
	KHARTOUM	1011.0	+2.7	+2.6	SW	4	4	26.9	-5.0	40	0	24	-1	66	0	214	145	—
EAST SUDAN	PORT SUDAN	1007.9	+1.2	-1.4	S	1	0	33.9	+0.7	39	+2	24	-1	52	0	53	122	1
	KASSALA	1010.7	+2.1	+0.1	S	4	0	24.2	-5.2	37	0	18	-5	72	47	448	312	—
	WAD MEDANI																	—
	ROSEIRES	—	—	—	SSW	3	4	23.0	+1.0	34	0	21	+1	83	12	850	725	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1012.0	-0.2	-0.6	SE	1	3	25.4	+1.0	29	-3	21	0	80	2	724	829	—
	WAU																	—
	MONGALLA	1012.0	-0.6	+1.0	ESE	2	1	25.4	0.0	29	-4	—	—	70	0	807	936	—

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms/Hr	Direction
500	20	NE
1000	20	N
1500	20	N
2000	20	N
3000	25	NNE

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday %	Humidity Mean of Day: Diff. from normal %	Wet Bulb Temperature Mean of Day: Yesterday °C	Wet Bulb Temperature Mean of Day: Diff from normal °C
Alexandria	74	+5	24.0	+3.1
Ezbekiya	69	—	23.1	—
Giza	69	0	23.0	+2.4
Helwan	46	-9	20.6	+1.5

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

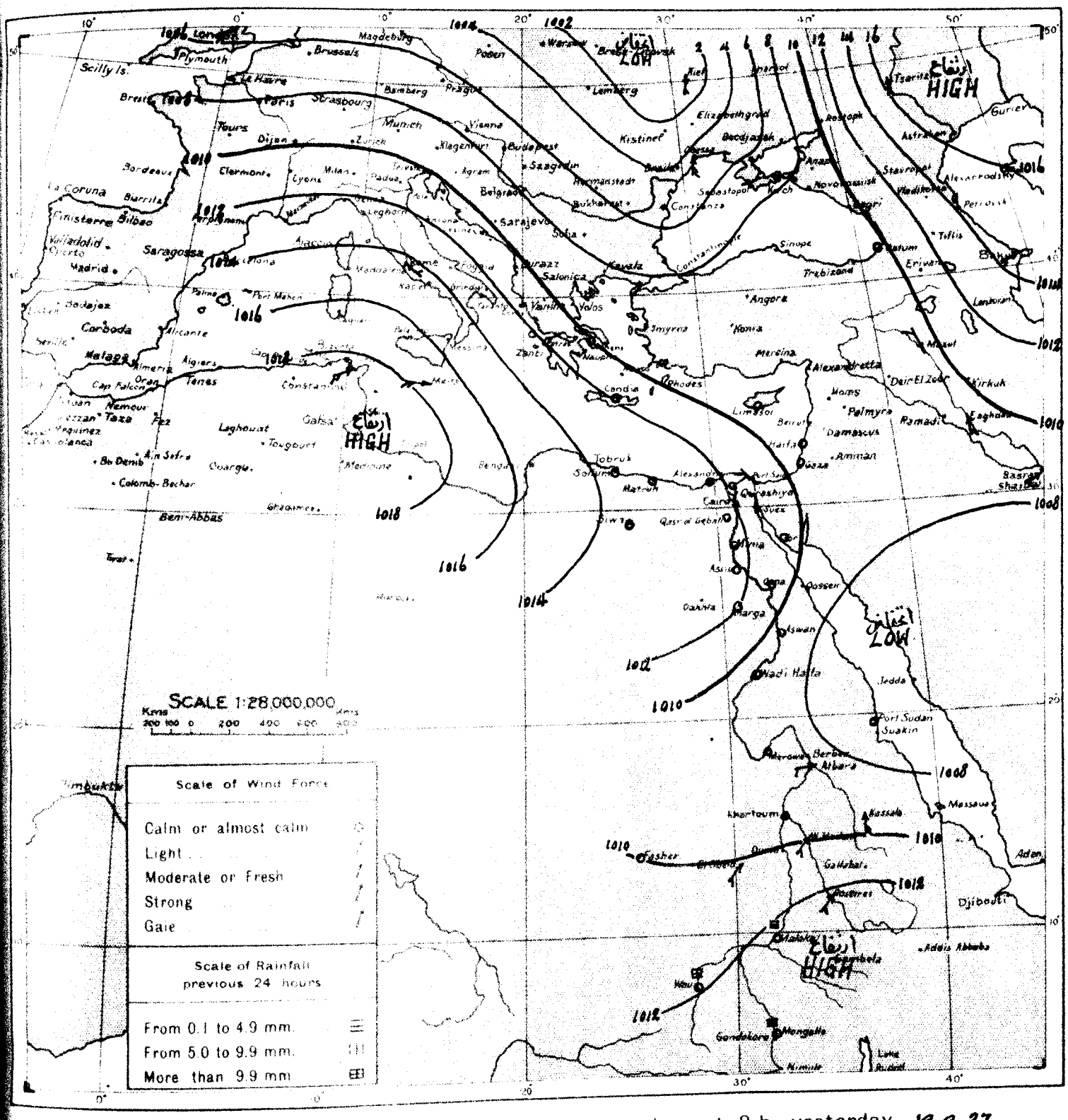
GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	19.9	11.70	-0.47	11.66	[illegible]
Malakal	19.9	11.80	-0.32	11.79	[illegible]
Roseires	20.9	18.02	-0.16	17.70	[illegible]
Sennar Res.	19.9	17.20	—	17.20	—
Makwar	19.9	10.30	-1.13	10.17	[illegible]
Khartoum	20.9	14.87	-0.61	14.95	[illegible]
Kh. el Girba	19.9	12.96	-0.33	13.26	[illegible]
Atbara	19.9	14.10	-0.60	14.12	[illegible]
Wadi Halfa	19.9	7.09	-0.40	6.98	[illegible]
Aswan Res.	20.9	96.00	—	95.90	—
" D.S.	20.9	91.88	-0.47	91.14	[illegible]
El Lisai	20.9	22.00	-0.54	22.07	[illegible]
Roda (Cairo)	20.9	17.94	[illegible]	17.92	[illegible]

PRINTED AT THE SURVEY OF EGYPT 24/420

LIC WORKS
RTMENT.

ER REPORT.

.cV - 9 - 19 Barometer and Wind at 8 h. Yesterday 19.9.27.



WIND VELOCITY.	K.P.H.
Calm	0- 2
Almost calm	2 -7
Very light	7-14
Light	14-21
Moderate	21-29
Fresh	29-38
Strong	38-47
Very strong	47-57
Gale	57-69
Strong gale	69-82
Whole gale	82-96
Storm	96-110
Hurricane above	110

STATE OF SKY
Clear
¼ Clouded
½ Clouded
¾ Clouded
Entirely clouded
Raining
Sand haze
Sand storm
Mist or fog
Thunderstorm

STATE OF SEA
Calm
Very smooth
Smooth
Slight
Moderate
Rather rough
Rough
High
Very high
Phenomenal

.cV - 9 - 19 From Observations taken at 8 h. yesterday. 19.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.4	+1.0	-0.6	SE	2	2	20	-1	25	—	17	—	60	0	746	792	—
	MALTA	1016.3	+1.9	-1.6	WNW	4	0	23	-1	27	-1	21	+1	70	0	162	449	1
	ATHENS	1010.0	+0.1	-5.6	—	0	0	25	0	—	—	—	—	40	—	—	388	—
	CANDIA	1012.0	-0.7	-3.6	N	1	0	28	+1	33	+7	24	+4	—	0	321	471	3
	LIMASSOL	1008.4	0.0	-3.9	—	0	0	29	0	32	+1	18	0	—	0	509	467	3
EGYPT and SUDAN	Atbara العطبرة	1008.3	-0.8	-0.2	W	2	0	34.5	+1.5	—	—	—	—	34	0	50	80	—
	Kassala كسلا	1008.6	-0.5	-2.0	S	5	0	29.4	+2.8	36	-1	24	+2	62	0	401	310	—
	Wad Medani	1009.9	+1.6	-0.2	SW	2	1	27.0	+0.8	37	-1	22	0	71	0	394	371	—
	Rosaires	1012.8	+2.4	+1.1	SW	2	3	22.0	-1.0	34	0	21	+1	82	0	836	720	—
	El Obeid	1011.9	+2.5	0.0	SW	2	2	26.5	-2.5	37	+2	22	+1	67	0	185	322	—
	Malakal	1012.2	+1.9	-0.4	SSW	1	4	24.4	-1.5	32	0	20	-1	83	Tr.	722	824	—
	Wau	1011.9	+1.6	+1.1	W	1	3	21.0	-3.0	33	+1	19	-2	95	33	946	1057	—
	Mongalla	1012.4	+1.6	+1.6	S	1	1	25.4	-1.7	33	0	—	—	77	1	807	932	—

MINIST
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 43m

" " sunset 17h 53m

From Observations taken at 8h. to-day.

Wednesday 21st September, 1927 ١٩٢٧ الأربعاء ٢١ سبتمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.5	−0.1	—	NW	1	0	24.1	−1.3	30	—	20	—	80	0	125	101	2
	MATRUH	1013.3	+1.1	−3.1	NNW	2	1	24.6	−0.6	27	0	20	+1	81	0	82	158	2
	ALEXANDRIA	1012.8	+0.9	−2.1	NW	1	2	27.7	+0.9	31	+2	23	+1	66	0	209	191	1
	PORT SAID	1012.6	+1.2	−1.0	NW	2	2	27.0	+0.9	28	−2	23	+1	71	0	63	82	2
	GAZA	1011.0	+1.1	—	—	0	0	28.8	+0.6	29	—	21	—	65	0	352	376	—
	HAIFA	1010.4	+2.0	—	S	1	1	29.3	+0.5	31	—	15	—	66	0	722	648	1
LOWER EGYPT	QURASHIYA	1013.0	+1.6	−1.8	—	0	2	25.3	+1.0	36	+4	19	+3	81	0	60	60	—
	SUEZ	1012.0	+0.6	−1.7	N	2	2	25.5	+1.0	36	+3	23	+3	76	0	0	26	2
	TOR	—	—	—	NW	3	0	28.1	+0.5	34	—	21	—	70	0	0	—	3
	CAIRO HELWAN	1012.8	+0.9	−1.6	N	2	0	23.5	+1.2	35	+3	20	+1	78	0	3	35	—
	CAIRO GIZA	1012.8	+1.2	−1.7	NNW	1	3	24.8	+0.8	33	+2	21	+3	82	0	8	31	—
	CAIRO EZBEKIYA	1013.1	+1.6	—	NNW	1	3	24.8	+1.0	34	+2	22	+3	82	0	11	34	—
	SIWA	1013.0	+1.2	−2.4	—	0	0	24.9	−0.1	38	+2	22	+4	56	0	16	7	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	1011.8	—	—	NNW	1	1	25.1	−0.7	37	+6	21	+1	83	—	—	—	—
	ASYUT	1011.5	+1.3	−1.2	W	1	0	25.4	−0.6	38	+5	23	+3	76	0	0	—	—
	QENA	—	—	—	NW	1	0	28.6	−0.2	41	+4	23	+3	85	—	—	—	—
	KHARGA	1011.0	+1.2	—	N	3	0	31.0	+2.9	40	—	22	—	37	0	0	—	—
	ASWAN	1008.4	+0.2	−1.8	NNE	2	0	31.0	−1.0	43	+4	26	+3	23	—	—	—	—
NORTH SUDAN	WADI HALFA	1007.8	+0.2	−3.5	NE	1	0	28.8	+0.2	44	+5	26	+4	36	—	—	—	—
	MEROWE	1008.0	+0.5	−1.4	SE	3	0	33.6	+1.0	44	+2	27	+1	37	0	35	33	—
	ATBARA																	—
	KHARTOUM	1009.3	−1.7	+0.9	SW	1	1	30.4	+3.5	35	−5	25	0	50	0	214	146	—
EAST SUDAN	PORT SUDAN	1007.9	0.0	−1.6	E	1	0	32.2	−1.7	40	+3	27	+2	76	0	53	122	1
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr. Cent. — Pressure mms 4.00 & W.G.

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms/Hr	Direction
500	15	N
1000	30	NNW
1500	20	N
2000	20	NW
3000	15	WNW

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	79	+10	23.7	+2.8
Ezbekiya	76	—	23.6	—
Giza	79	+10	23.5	+2.8
Helwan	74	+19	22.1	+3.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

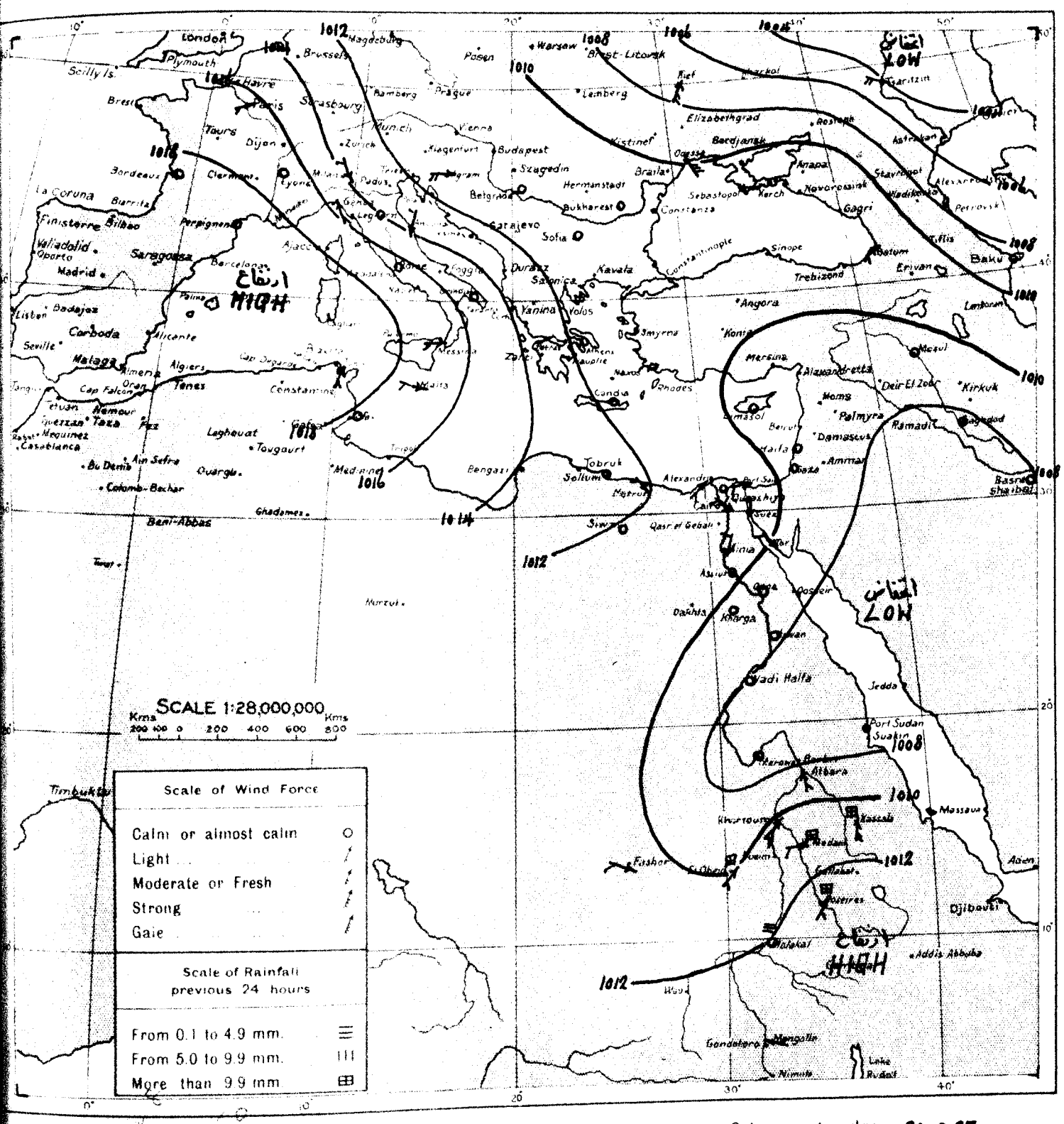
GAUGE	Date 1927	Reading m	Diff. from normal for ~~1906-1925~~ m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	20.9	11.76	−0.40	11.70	−0.46
Malakal	20.9	11.80	−0.33	11.80	−0.33
Roseires	20.9	18.02	−0.16	17.70	−0.48
Sennar Res.	20.9	17.20	—	17.20	—
Makwar	20.9	10.32	−1.36	10.30	−1.38
Khartoum	21.9	14.76	−0.69	14.87	−0.58
Kh. el Girba	20.9	12.90	−0.33	12.96	−0.27
Atbara	20.9	14.08	−0.59	14.10	−0.57
Wadi Halfa	20.9	7.12	−0.35	7.09	−0.38
Aswan Res.	21.9	96.04	—	96.00	—
" D.S.	21.9	91.29	−0.38	91.22	−0.45
El Lessi	21.9	21.95	−0.59	22.00	−0.54
Roda (Cairo)	21.9	17.36	−0.77	17.94	−0.19

PRINTED AT THE SURVEY OF EGYPT 26/4/30

IC WORKS.
TMENT.

R REPORT.

٢٠-٩-٢٧ Barometer and Wind at 8 h. Yesterday 20.9.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٠-٩-٢٧ From Observations taken at 8 h. yesterday. 20.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.6	+1.2	+0.6	NW	1	3	18	-2	28	—	16	—	80	0	746	794	—
	MALTA	1016.2	-0.1	-1.7	WNW	2	2	23	0	26	-1	21	+1	70	0	162	450	0
	ATHENS	1011.4	+1.4	-4.2	—	0	3	25	0	—	—	—	—	40	—	—	388	—
	CANDIA	1011.9	-0.1	-3.9	—	0	0	24	-4	31	+5	19	-1	—	0	321	471	0
	LIMASSOL	1008.4	0.0	-4.0	—	0	0	28	-1	33	+2	19	+1	—	0	509	467	3
EGYPT and SUDAN	Atbara عطبرة	1008.6	+0.3	+0.1	S	3	1	31.0	-3.5	—	—	27	+1	44	0	50	80	—
	Wad Medani ودمدني	1011.1	+1.2	+1.0	W	2	1	22.0	-5.0	36	-2	19	-3	80	12	406	373	—
	El Fasher الفاشر	1011.0	+1.0	—	WNW	2	2	23.5	-1.0	36	—	20	—	67	0	244	312	—
	El Obeid الأبيض	1010.0	-1.9	-1.9	SW	3	3	24.3	-2.2	34	-1	20	-1	74	15	198	325	—

MINIST
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 44m

" " sunset 17h 52m

From Observations taken at 8h. to-day.

Thursday 22nd September, 1927 ١٩٢٧ الخميس ٢٢ سبتمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.5	+2.0	—	NW	1	0	23.1	-1.0	29	—	20	—	75	0	125	101	1
	MATRUH	1014.2	+0.9	-2.2	WNW	1	2	24.2	-0.4	27	0	20	+1	84	0	82	158	1
	ALEXANDRIA	1014.2	+1.4	-0.8	N	1	3	26.4	-1.3	31	+2	23	+1	69	0	209	191	1
	PORT SAID	1013.4	+0.8	-0.4	N	2	2	25.7	-1.3	—	—	23	+1	64	0	63	82	3
	GAZA	1011.8	+0.8	—	S	1	2	28.0	-0.8	30	—	19	—	63	0	352	376	—
	HAIFA	1011.0	+0.6	—	—	0	2	29.9	+0.6	31	—	15	—	60	0	722	648	0
LOWER EGYPT	QURASHIYA	1013.9	+0.9	-1.0	—	0	1	24.3	-1.0	34	+2	18	+2	76	0	60	60	—
	SUEZ	1013.3	+1.3	-0.6	N	1	1	24.3	-1.2	34	+1	22	+2	83	0	0	26	1
	TOR	—	—	—	NW	4	0	27.3	-0.8	35	—	25	—	78	0	0	—	4
	CAIRO HELWAN	1013.5	+0.7	-1.0	NNE	2	0	22.9	-0.6	33	+1	20	+1	78	0	3	35	—
	CAIRO GIZA	1013.6	+0.8	-1.0	—	0	2	23.6	-1.2	31	0	18	0	86	0	8	31	—
	CAIRO EZBEKIYA	1013.8	+0.7	—	—	0	1	23.2	-1.6	33	+1	21	+2	83	0	11	34	—
	SIWA	1013.0	0.0	-2.6	—	0	2	25.8	+0.9	36	0	22	+4	57	0	16	7	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	1012.0	+0.2	—	—	0	0	25.0	-0.1	36	+7	20	0	76	—	—	—	—
	ASYUT	1012.8	+1.3	0.0	WNW	1	0	26.0	+0.6	36	+3	22	+2	63	0	0	—	—
	QENA	—	—	—	NW	1	0	28.3	-0.3	41	+4	22	+2	63	—	—	—	—
	KHARGA	1013.0	+2.0		NNE	2	0	30.2	-0.8	40	—	25	—	31	0	0	—	—
	ASWAN	1009.4	+1.0	-0.9	N	1	0	30.4	-0.6	42	+3	27	+4	25	—	—	—	—
NORTH SUDAN	WADI HALFA	1008.0	+0.2	-3.4	NNE	2	0	29.8	+1.0	44	+5	25	+3	33	—	—	—	—
	MEROWE	1008.2	+0.2	-1.2	SSW	2	0	33.6	0.0	45	+3	27	+1	37	0	35	33	—
	ATBARA																	—
	KHARTOUM	1009.8	+0.5	+1.5	SSW	3	3	28.5	-1.9	39	-1	25	0	59	dr.ne	214	147	—
EAST SUDAN	PORT SUDAN	1007.9	0.0	-1.7	E	2	0	33.5	+1.3	35	-2	25	0	70	0	53	122	2
	KASSALA	1009.0	+0.2	-1.5	SE	2	0	28.8	-0.3	38	+1	24	+1	65	0	448	316	—
	WAD MEDANI	1008.3	-1.2	-1.7	SW	2	1	28.2	+1.2	36	-2	21	-1	55	0	406	377	—
	ROSEIRES	1009.0	-2.8	-2.6	S	2	2	25.5	+1.0	33	-1	21	+1	72	0	850	735	—
SOUTH SUDAN	EL FASHER	1010.0	+1.3	—	WSW	1	0	25.0	-2.5	36	—	21	—	76	tr.ne	244	314	—
	EL OBEID																	—
	MALAKAL	1012.3	+1.5	-0.3	W	2	4	24.0	-3.0	36	+3	21	0	86	15	739	839	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr.	Direction
500	10	NNE
1000	15	NNW
1500	15	NNW
2000	15	NW
3000	10	W

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التيران المطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	67	+2	22.5	+1.6
Ezbekiya	71	—	23.5	—
Giza	75	+5	22.8	+2.4
Helwan	61	+6	21.3	+2.5

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

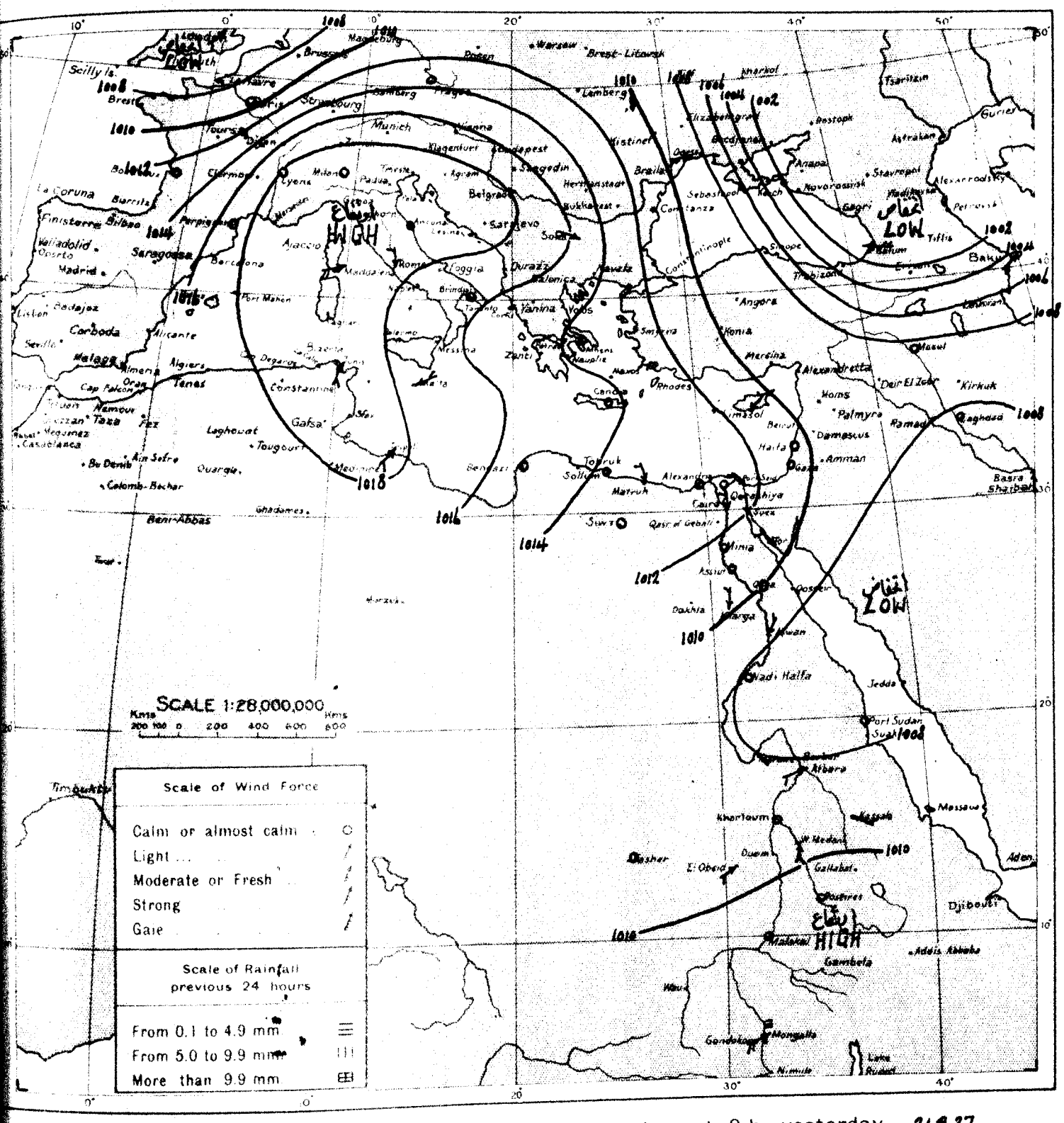
GAUGE	Date 1927	Reading m	Diff from normal m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	21.9	11.79	-0.36	11.76	[illegible]
Malakal	21.9	11.60	-0.34	11.60	[illegible]
Roseires	21.9	18.00	-0.13	18.02	[illegible]
Sennar Res.	21.9	17.21	—	17.20	—
Makwar	21.9	10.59	-1.03	10.52	[illegible]
Khartoum	22.9	14.74	-0.16	14.76	[illegible]
Kh. el Girba	21.9	12.90	-0.25	12.90	[illegible]
Atbara	22.9	14.01	-0.57	14.06	[illegible]
Wadi Halfa	21.9	7.10	-0.33	7.12	[illegible]
Aswan Res.	22.9	96.05	—	96.04	—
" D.S.	22.9	91.31	-0.32	91.29	[illegible]
El Lessi	22.9	21.88	-0.67	21.95	[illegible]
Roda (Cairo)	22.9	17.85	-0.79	17.71	[illegible]

PRINTED AT THE SURVEY OF EGYPT 36/450

IC WORKS.
TMENT.

R REPORT.

.٢٧ - ٩ - ٢١ Barometer and Wind at 8 h. Yesterday 21.9.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٩ - ٢١ From Observations taken at 8 h. yesterday. 21.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1018.7	+2.1	+2.7	N	2	2	18	0	27	—	16	—	90	0	746	796	—
	MALTA	1016.1	-0.1	-1.7	ENE	3	2	23	0	26	-1	22	+2	70	0	162	451	1
	ATHENS	1013.8	+2.4	-1.8	—	0	0	25	0	—	—	—	—	58	—	—	389	—
	CANDIA	1014.4	+2.5	-1.5	—	0	0	24	0	29	+3	20	+1	—	0	321	472	0
	LIMASSOL	1010.4	+2.0	-2.2	NE	2	0	27	-1	32	+1	17	-1	—	0	509	467	3
EGYPT and SUDAN	Atbara العطبرة	1006.3	-0.3	-0.2	WSW	2	0	34.0	+3.0	—	—	27	+1	33	0	50	81	—
	Kassala كسلا	1008.8	-1.9	-1.8	SE	2	0	29.1	+4.9	33	-4	20	-3	59	0	446	314	—
	Wad Medani ود مدني	1009.5	-1.6	-0.6	S	2	1	27.0	+5.0	33	-5	21	-1	73	0	406	375	—
	Roseires الروصيرص	1011.8	—	+0.2	S	1	3	24.5	+1.5	32	-2	21	+1	80	0	850	730	—
	El Fasher الفاشر	1008.7	-2.3	—	NNW	1	0	27.5	+4.0	33	—	20	—	54	0	244	313	—
	El Obeid الابيض	1009.5	-0.5	-2.4	SW	3	2	27.0	+2.7	32	-3	22	+1	69	0	198	326	—
	Malakal الملاكال	1010.6	-1.2	-1.8	SSW	1	2	27.0	+1.6	34	+1	22	+1	77	0	724	834	—
	Mongalla	1011.6	-0.4	+0.6	WSW	4	0	25.6	+0.2	30	-3	25	+5	75	2	[illegible]	940	—

MINIST
PH

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 44 m

" " sunset 17 h 51 m.

From Observations taken at 8h. to-day.

Friday 23rd September, 1927 ١٩٢٧ الجمعة ٢٣ سبتمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1st to yesterday	Normal from Oct. 1st to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.3	-3.2	—	—	0	0	23.9	+0.8	29	—	20	—	83	0	125	187	0
	MATRUH	1012.6	-1.6	-3.8	WNW	1	1	23.8	-0.4	27	0	19	0	81	0	82	158	0
	ALEXANDRIA	1013.1	-1.1	-2.1	N	1	2	25.2	-1.2	31	+2	22	0	77	0	209	191	1
	PORT SAID	1013.0	-0.4	-1.0	NE	2	2	26.7	+1.0	—	—	22	0	71	0	63	82	2
	GAZA	1011.1	-0.7	—	NE	1	0	27.5	-0.5	32	—	18	—	63	0	352	376	—
	HAIFA	1010.7	-0.3	—	—	0	1	27.8	-2.1	31	—	14	—	69	0	722	648	1
LOWER EGYPT	QURASHIYA	1013.5	-0.4	-1.6	—	0	1	24.9	+0.6	35	+3	18	+2	83	0	60	60	—
	SUEZ	1012.2	-1.1	-1.8	N	2	0	24.0	-0.3	33	0	22	+2	83	0	0	26	2
	TOR	—	—	—	NW	3	0	27.8	+0.5	31	—	21	—	71	0	0	—	3
	CAIRO HELWAN	1012.2	-1.3	-2.4	ENE	1	0	24.5	+1.6	32	0	20	+1	66	0	3	35	—
	CAIRO GIZA	1012.7	-0.9	-2.1	N	1	0	23.1	-0.5	31	0	18	0	82	0	8	31	—
	CAIRO EZBEKIYA	—	—	—	N	1	0	22.2	-1.0	32	0	19	0	89	0	11	34	—
	SIWA	1011.6	-1.4	-4.1	—	0	0	24.8	-1.0	36	0	19	+1	59	0	16	7	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	1012.0	0.0	—	—	0	0	25.5	+0.5	35	+4	18	-2	73	—	—	—	—
	ASYUT	1011.9	-0.9	-1.0	W	1	0	26.0	0.0	34	+1	21	+1	64	0	0	—	—
	QENA	—	—	—	W	2	0	28.2	-0.1	40	+3	22	+2	52	—	—	—	—
	KHARGA	1013.3	+0.3	—	NNE	1	0	29.4	-0.8	39	—	23	—	38	0	0	—	—
	ASWAN	1009.6	+0.2	-0.9	NE	1	0	27.8	-2.6	41	+2	25	+2	34	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.4	+1.4	-2.1	NNE	1	0	28.7	-1.1	42	+3	24	+2	33	—	—	—	—
	MEROWE	1007.6	-0.6	-1.9	ESE	1	0	34.1	+0.5	46	+4	27	+1	29	0	35	33	—
	ATBARA	1010.2	+2.7	+1.6	SSW	3	0	30.0	-4.5	—	—	26	0	50	0	50	81	—
	KHARTOUM	1010.2	+0.4	+1.9	SW	3	3	28.6	+0.1	38	-2	24	-1	52	0	214	147	—
EAST SUDAN	PORT SUDAN	1007.1	-0.8	-2.7	N	2	0	37.4	+3.9	35	-1	27	+2	40	0	53	122	2
	KASSALA	1010.4	+1.4	-0.1	SSE	3	0	26.5	-2.3	37	0	20	-3	69	7	455	318	—
	WAD MEDANI	1010.2	+1.9	+0.2	S	3	1	24.2	-4.0	34	-4	18	-4	72	0	406	379	—
	ROSEIRES	1011.6	+2.6	0.0	S	7	3	23.0	-2.5	32	-2	20	0	74	0	850	740	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	—	—	—	E	5	4	23.5	-3.6	35	0	22	+1	81	[illegible]	198	334	—
	MALAKAL	1011.9	-0.4	-0.7	S	1	3	24.7	+0.7	28	-5	20	-1	84	[illegible]	739	844	—
	WAU	1011.6	+0.1	+0.9	S	1	2	22.0	-2.0	33	+1	19	-2	82	3	975	1079	—
	MONGALLA	1013.0	-2.4	+2.1	N	1	1	22.3	+2.0	26	-7	—	—	88	4	839	948	—

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M.S.L.

Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التيران المتوقع حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	69	+4	22.2	+1.3
Ezbekiya	70	—	22.4	—
Giza	75	+5	22.3	+2.3
Helwan	60	+5	20.3	+1.8

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for ~~1900-1925~~ m	Previous day: Reading m	Diff. from normal m
Mongalla	23.9	11.75	-0.36	11.80	[illegible]
Malakal	22.9	11.81	-0.33	11.80	[illegible]
Roseires	23.9	17.82	-0.21	17.80	[illegible]
Sennar Res.	23.9	17.20	—	17.20	—
Makwar	23.9	10.63	-0.83	10.84	[illegible]
Khartoum	23.9	14.86	-0.52	14.74	[illegible]
Kh. el Girba	23.9	12.80	-0.17	12.82	[illegible]
Atbara	23.9	13.92	-0.61	14.01	[illegible]
Wadi Halfa	23.9	6.98	-0.37	7.08	[illegible]
Aswan Res.	23.9	96.03	—	96.05	—
" D.S.	23.9	91.29	-0.31	91.31	[illegible]
El Leisi	22.9	21.88	-0.67	21.95	[illegible]
Roda (Cairo)	23.9	17.84	-0.80	17.86	[illegible]

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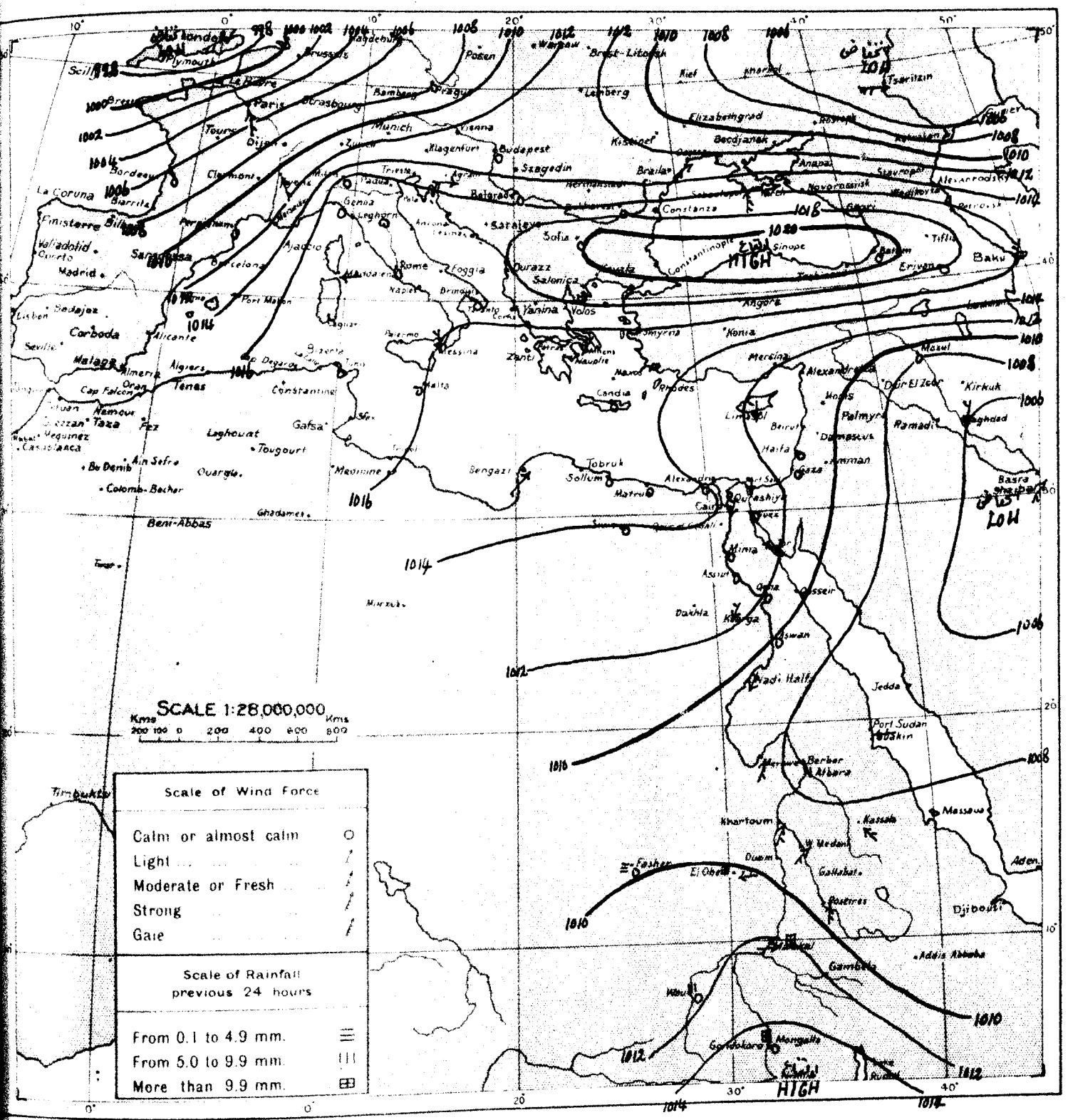
IC WORKS.
TMENT.
R REPORT.

٢٧-٩-٢٢ Barometer and Wind at 8 h. Yesterday 22.9.27



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-٩-٢٢ From Observations taken at 8 h. yesterday. 22.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.5	-1.2	+1.5	N	1	0	20	+2	28	—	18	—	80	0	746	799	—
	MALTA	1016.9	+0.8	-0.9	—	0	0	23	0	26	-1	22	+2	90	0	162	452	0
	ATHENS	1015.6	+1.8	-0.2	NNE	4	0	27	+2	—	—	—	—	30	—	—	390	—
	CANDIA	1014.8	+0.4	-1.1	—	0	0	27	+3	31	+5	20	+1	—	0	321	472	0
	LIMASSOL	1011.1	+0.7	-1.6	N	2	0	28	+1	—	—	19	+1	—	0	509	467	3
EGYPT and SUDAN	Atbara عطبره	1007.5	-0.8	-1.1	NNW	2	0	34.5	+0.5	—	—	28	+2	25	0	50	81	—
	El Obeid الابيض	1011.1	+1.6	-0.7	E	2	2	27.1	+0.1	35	0	22	+1	64	[illegible]	198	331	—
	Wau واو	1011.5	+1.5	+0.8	N	1	1	24.0	+1.0	33	+1	20	-1	83	7	972	1073	—
	Mongalla ممجلا	1015.4	+3.8	+4.5	—	0	4	20.3	-5.3	30	-3	19	-1	98	26	835	994	—

MINIST
PHY

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 44m

.. .. sunset 17h 49m

From Observations taken at 8h. to-day.

Saturday 24th September, 1927 ١٩٢٧ السبت ٢٤ سبتمبر

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1010.7	-1.6	—	NNE	3	0	25.1	+1.2	29	—	22	—	85	0	125	101	4
	MATRUH	1011.0	-1.6	-5.4	WSW	1	1	27.0	+3.2	27	0	20	+1	63	0	82	158	0
	ALEXANDRIA	1012.6	-0.5	-2.7	NE	1	1	26.2	+1.0	30	+1	21	-1	70	0	209	191	1
	PORT SAID	1012.3	-0.7	-1.8	SSE	2	2	27.9	+1.2	—	—	22	0	66	0	63	82	2
	GAZA	1010.2	-0.9	—	—	0	1	27.5	0.0	29	—	19	—	73	0	352	376	—
	HAIFA	1009.5	-1.2	—	—	0	1	29.0	+1.2	30	—	15	—	58	0	722	648	0
LOWER EGYPT	QURASHIYA	1012.2	-1.3	-3.0	—	0	0	24.9	0.0	34	+2	18	+2	79	0	60	60	—
	SUEZ	1011.8	-0.4	-2.3	N	2	0	24.4	+0.4	33	0	22	+2	82	0	0	26	2
	TOR	—	—	—	NW	4	0	27.6	-0.2	33	—	22	—	59	0	0	—	4
	CAIRO HELWAN	1012.7	+0.5	-2.0	—	0	0	22.4	-2.1	33	+1	20	+1	79	0	3	35	—
	CAIRO GIZA	1012.2	-0.5	-2.7	—	0	0	23.0	-0.1	31	0	19	+1	91	0	8	31	—
	CAIRO EZBEKIYA	1012.4	—	—	—	0	0	23.0	+0.8	31	-1	20	+1	83	0	11	34	—
	SIWA	1011.8	+0.2	-4.0	—	0	0	24.8	0.0	37	+1	20	+2	55	0	16	7	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	1012.4	+0.4	—	—	0	0	25.0	-0.5	35	+4	18	-1	76	—	—	—	—
	ASYUT	1012.2	+0.3	-0.8	W	1	0	24.6	-1.4	34	+1	21	+1	64	0	0	—	—
	QENA	—	—	—	SW	2	0	27.8	-0.4	40	+3	21	+1	46	—	—	—	—
	KHARGA	1011.2	-2.1	—	—	0	0	27.6	-1.8	37	—	22	—	48	0	0	—	—
	ASWAN	1011.0	+1.4	+0.4	—	0	0	28.0	+0.2	38	-1	22	-1	39	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.3	+0.9	-1.3	NNE	2	0	28.2	-0.5	39	0	22	0	36	—	—	—	—
	MEROWE	1009.0	+1.4	-0.5	NE	1	2	29.5	-1.6	44	+2	27	+1	51	0	35	33	—
	ATBARA	1007.2	-3.0	-1.4	W	2	1	34.2	+4.2	—	—	26	0	30	0	50	81	—
	KHARTOUM	1010.6	+0.4	+2.4	—	0	3	30.7	+2.1	38	-2	26	+1	48	0	214	148	—
EAST SUDAN	PORT SUDAN	1008.2	+1.1	-1.7	E	1	1	34.8	-2.6	42	+6	27	+2	69	0	53	122	1
	KASSALA																	—
	WAD MEDANI	1009.0	-1.2	-1.0	S	2	1	27.8	+3.6	35	-3	21	-1	69	0	406	381	—
	ROSEIRES	1010.3	-1.3	-1.3	—	0	0	26.0	+3.0	33	-1	20	0	69	0	850	746	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1010.8	-1.1	-1.7	W	3	4	25.9	+1.2	37	+4	21	0	85	0	739	850	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms/Hr	Direction
500	15	NNE
1000	35	NNW
1500	55	NNW
2000	40	NNW
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff. from normal (°C)
Alexandria	75	+10	22.0	+1.3
Ezbekiya	71	—	22.0	—
Giza	77	+7	22.0	+2.0
Helwan	55	0	20.0	+1.7

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading (m)	Diff from normal for 1905-1945 (m)	Previous day: Reading (m)	Previous day: Diff from normal (m)
Mongalla	23.9	11.75	-0.36	11.60	[illegible]
Malakal	22.9	11.81	-0.33	11.60	[illegible]
Roseires	23.9	17.82	-0.21	17.60	[illegible]
Sennar Res.	23.9	17.20	—	17.20	[illegible]
Makwar	23.9	10.63	-0.83	10.44	[illegible]
Khartoum	24.9	14.83	-0.52	14.66	[illegible]
Kh. el Girba	23.9	12.80	-0.17	12.82	[illegible]
Atbara	23.9	13.92	-0.61	14.01	[illegible]
Wadi Halfa	23.9	6.98	-0.37	7.08	[illegible]
Aswan Res.	23.9	96.03		96.05	—
" D.S.	23.9	91.29	-0.31	91.31	[illegible]
El Leisi	22.9	21.83	-0.67	21.95	[illegible]
Roda (Cairo)	24.9	17.34	-0.81	17.36	[illegible]

PRINTED AT THE SURVEY OF EGYPT 20/6/30

IC WORKS.
TMENT.
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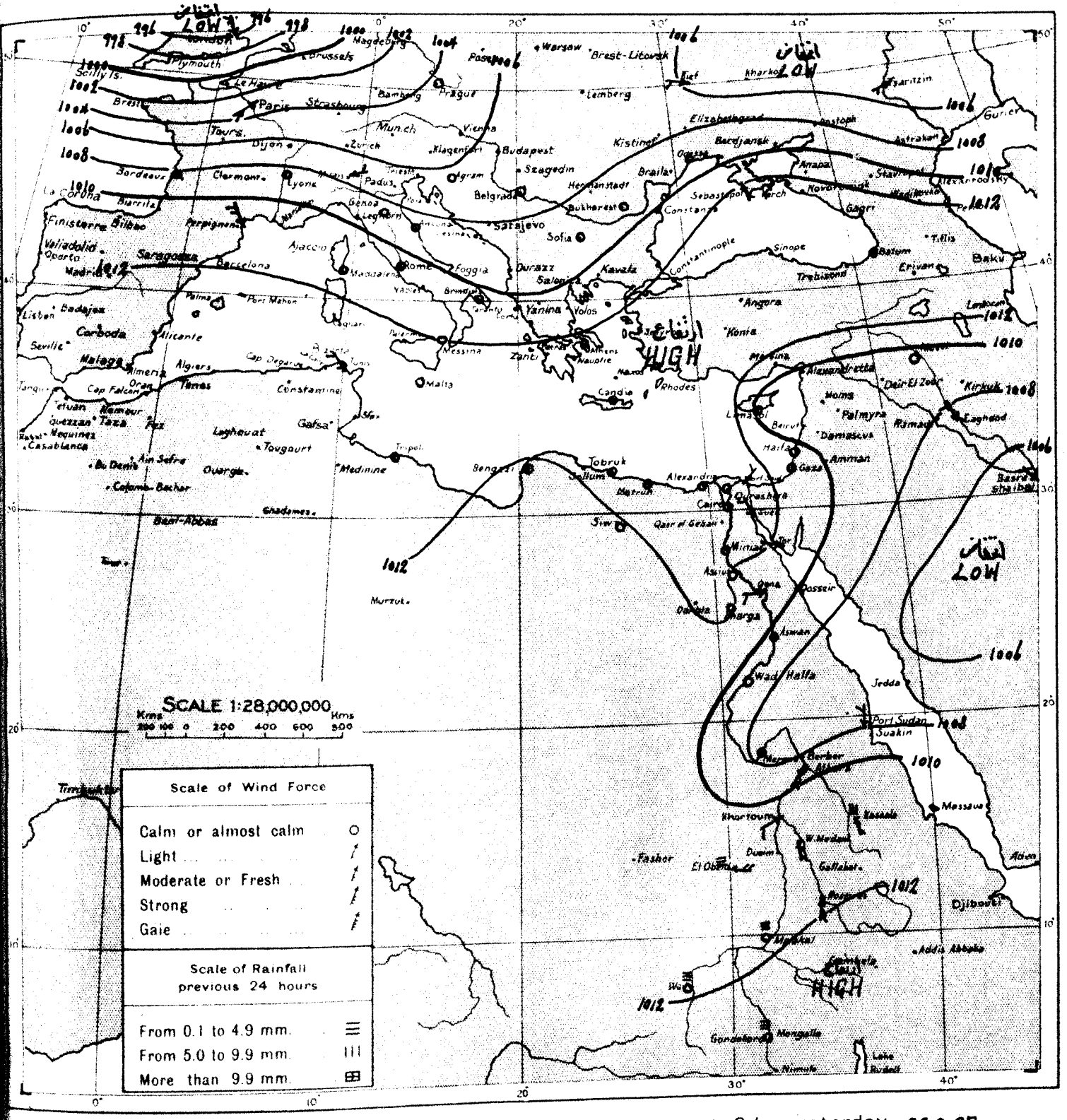
.٢٧-٩-٢٤ Barometer and Wind at 8 h. Yesterday 23.9.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-٩-٢٤ From Observations taken at 8 h. yesterday. 23.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
MEDITERRANEAN	ROME	1011.5	-6.0	-4.5	NE	1	1	22	+2	—	—	19	—	70	0	746	801	—
	MALTA	1013.2	-3.7	-4.6	—	0	2	23	0	28	+1	21	+1	80	0	162	453	0
	ATHENS	1012.0	-3.6	-3.8	—	0	0	27	0	—	—	—	—	40	—	—	390	—
	CANDIA	1013.6	-1.2	-2.4	—	0	0	24	-3	29	+3	20	+1	—	0	321	473	0
	LIMASSOL	1009.8	-1.3	-3.0	N	1	0	28	0	32	+2	16	-1	—	0	509	467	3
EGYPT and SUDAN																		

MINIST
PH
DAILY W

CAIRO, to-morrow

Time of sunrise 05h 45m

.. sunset 17h 48m

From Observations taken at 8h. to-day.

Sunday 25th September, 1927 الأحد ٢٥ سبتمبر ١٩٢٧

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in last 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.4	+1.7	—	N	1	0	23.9	-1.2	28	—	19	—	75	0	125	101	3
	MATRUH	1013.4	+2.4	-3.0	WNW	1	2	24.1	-2.9	33	+6	20	+1	88	0	82	158	1
	ALEXANDRIA	1013.1	+0.5	-2.4	N	1	1	26.1	-0.1	32	+3	23	+1	70	0	209	191	1
	PORT SAID	1012.4	+0.1	-1.9	NW	2	0	27.2	-0.7	—	—	22	0	67	0	63	82	2
	GAZA																	—
	HAIFA	1009.8	+0.3	—	W	1	1	28.9	-0.1	31	—	15	—	65	0	722	648	0
LOWER EGYPT	QURASHIYA	1012.4	+0.2	-2.9	—	0	0	25.9	+1.0	35	+3	18	+2	76	0	60	60	—
	SUEZ	1011.6	-0.2	-2.7	N	2	0	24.8	+0.4	32	-1	21	+1	81	0	0	26	2
	TOR	—	—	—	NW	3	0	29.0	+1.4	31	—	26	—	59	0	0	—	3
	CAIRO: HELWAN	1012.0	-0.7	-2.8	NNW	1	0	24.0	+1.6	33	+1	21	+2	63	0	3	35	—
	CAIRO: GIZA	1012.3	+0.1	-2.7	—	0	0	23.6	+0.6	32	+1	19	+1	86	0	8	31	—
	CAIRO: EZBEKIYA	1012.4	0.0	—	—	0	0	22.8	-0.2	33	+2	20	+1	87	0	11	34	—
	SIWA	1013.4	+1.6	-2.4	—	0	0	23.8	-1.0	36	0	21	+3	74	0	16	7	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	1011.8	-0.6	—	NNE	1	0	22.3	-2.7	36	+5	17	-2	84	—	—	—	—
	ASYUT	1011.4	-0.8	-1.7	W	1	0	27.0	+2.4	34	+1	22	+2	52	0	0	—	—
	QENA	—	—	—	W	2	0	28.6	+0.8	40	+3	21	+1	49	—	—	—	—
	KHARGA	1011.4	+0.2	—	—	0	0	29.2	+1.6	38	—	19	—	36	0	0	—	—
	ASWAN	1010.6	-0.4	-0.1	—	0	0	29.2	+1.2	38	-1	23	0	39	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.2	-0.1	-1.4	NNE	1	0	27.0	-1.2	38	-1	19	-3	42	—	—	—	—
	MEROWE	1009.5	+0.5	0.0	NNE	3	0	31.5	+2.0	44	+2	25	-1	37	0	35	33	—
	ATBARA	—	—	—	SW	3	0	32.3	-1.9	—	—	27	+1	37	0	50	82	—
	KHARTOUM	1007.6	-3.0	-0.6	NNE	1	1	34.7	+4.0	40	0	26	0	—	0	214	148	—
EAST SUDAN	PORT SUDAN	1007.9	-0.3	-2.1	N	2	0	34.4	-0.4	38	+2	24	0	45	0	53	122	2
	KASSALA	1008.6	-1.3	-1.8	SSE	2	0	30.0	+3.0	39	+1	22	-1	59	0	455	321	—
	WAD MEDANI	1008.3	-0.7	-1.6	S	2	1	29.2	+1.4	37	-1	22	0	53	0	406	383	—
	ROSEIRES	1009.0	-1.3	-2.5	—	0	3	24.0	-2.0	34	0	20	0	75	0	850	751	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA	1013.5	+2.4	+2.7	SE	2	2	24.8	-1.7	33	0	21	+1	80	16	855	955	—

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms Hr	Direction
500	15	NNE
1000	25	NE
1500	25	NNE
2000	30	NW
3000	10	N

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات الجوية للطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	68	+3	22.0	+1.4
Ezbekiya	67	—	21.9	—
Giza	68	-2	22.2	+2.1
Helwan	58	+3	20.1	+1.5

NOTE A dash means that figures are not available

Terms of Subscription. By inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal m	Previous Reading m	Diff from normal m
Mongalla	24.9	11.73	-0.36	11.75	[illegible]
Malakal	24.9	11.81	-0.34	11.81	[illegible]
Roseires	24.9	18.06	+0.11	17.82	[illegible]
Sennar Res.	24.9	17.20	—	17.21	[illegible]
Makwar	24.9	10.41	-0.99	10.63	[illegible]
Khartoum	25.9	14.76	-0.55	14.83	[illegible]
Kh. el Girba	25.9	12.80	-0.17	12.82	[illegible]
Atbara	25.9	13.90	-0.52	13.87	[illegible]
Wadi Halfa	24.9	6.90	-0.42	6.93	[illegible]
Aswan Res.	24.9	95.96	—	96.03	[illegible]
.. D.S.	24.9	91.24	-0.35	91.29	[illegible]
El Leisi	24.9	21.85	-0.71	21.85	[illegible]
Roda (Cairo)	25.9	17.87	-0.71	17.84	[illegible]

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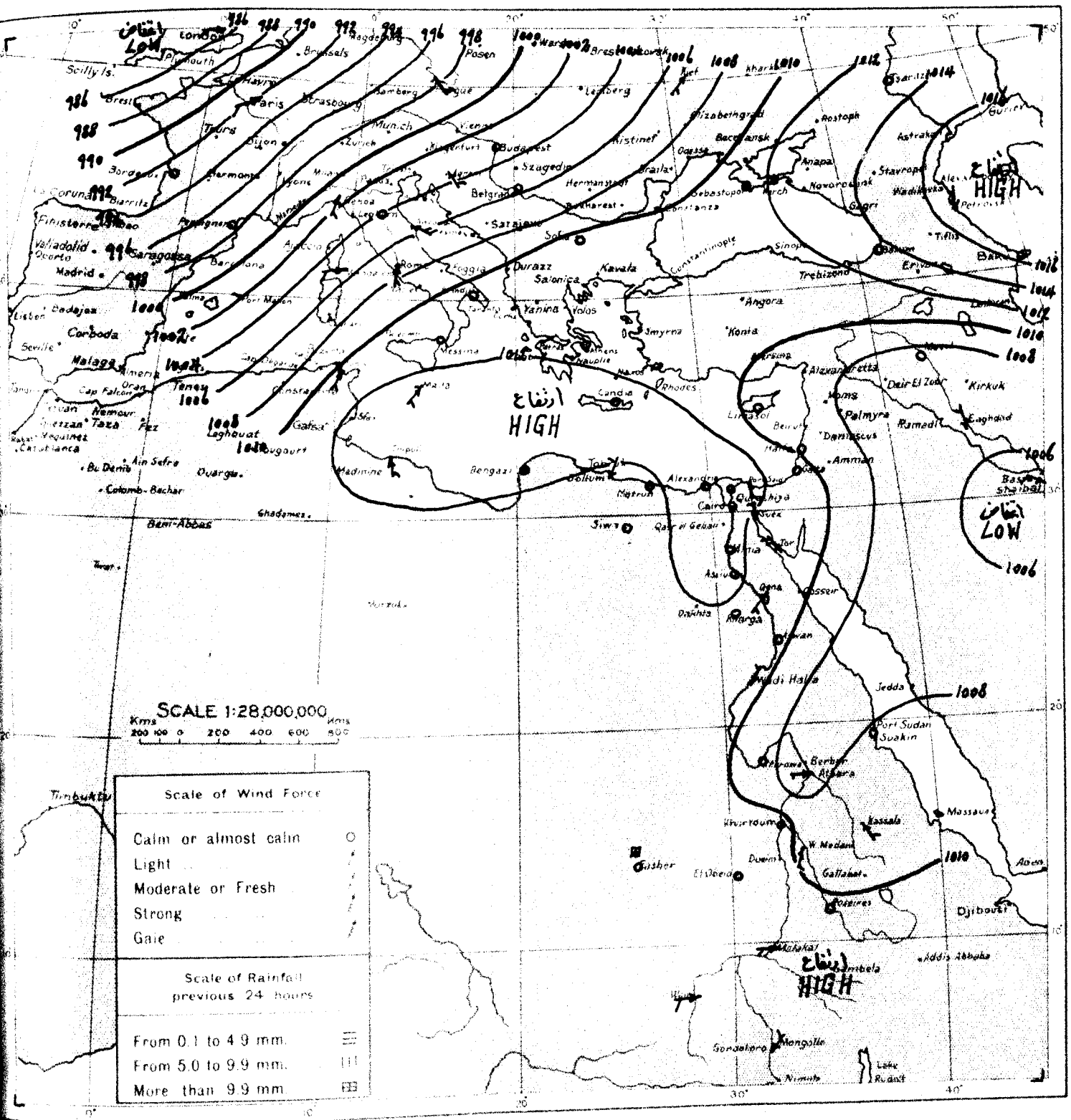
C WORKS.
MENT.
R REPORT.

.٢٧-٩-٢٤ Barometer and Wind at 8 h. Yesterday 24.9.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-٩-٢٤ From Observations taken at 8 h. yesterday. 24.9.27

	STATION	Barometer Reduced to Sea Level	Barometer Change in past 24 hours	Barometer Diff. from Normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 h	Temperature Change in past 24 hours	Temperature Maximum	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct. 1 to day before yesterday	Rainfall Normal from Oct. 1 to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME	1007.8	-3.7	-8.2	S	2	3	23	+1	27	—	22	—	90	0	746	803	—
	MALTA	1012.5	-0.7	-5.3	SW	2	2	24	+1	28	+1	22	+2	80	0	162	454	0
	ATHENS	1010.2	-1.8	-5.7	—	0	0	24	-3	—	—	—	—	60	—	—	390	—
	CANDIA	1012.7	-0.9	-3.5	—	0	0	26	+2	31	+5	20	+1	—	0	321	473	0
	LIMASSOL	1009.1	-0.7	-3.9	N	1	2	28	0	33	+3	14	-3	—	0	509	467	4
EGYPT and SUDAN	Kassala كسلا	1009.9	-0.5	-0.5	SE	2	0	27.0	+0.5	35	-2	20	-3	66	0	455	319	—
	El Fasher الفاشر	1011.1	+0.5	—	NNW	1	0	24.0	-3.0	35	—	19	—	72	14	258	316	—
	El Obeid الأبيض	—	—	—	SW	1	1	28.0	+4.5	33	-3	23	+2	63	0	198	336	—
	Wau واو	1010.0	-1.6	-0.7	W	2	1	23.0	+1.0	32	-1	22	+1	—	0	975	1084	—
	Mongalla مجكو	1011.1	-1.9	+0.3	NE	2	0	26.5	+4.2	33	0	—	—	75	0	839	951	—

MINIST
PHI

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 46m

" " sunset 17h 47m

From Observations taken at 8h. to-day.

Monday 26th September, 1927 ١٩٢٧ الاثنين ٢٦ سبتمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8h	Change in past 24 hours	Maximum Yesterday	Difference from Norma	Minimum	Difference from Norma	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.0	+2.6	—	NW	1	1	24.1	+0.2	29	—	20	—	85	0	125	101	3
	MATRUH	1014.4	+1.0	-2.2	NW	1	1	23.6	-0.5	27	0	20	+2	86	0	82	158	1
	ALEXANDRIA	1014.7	+1.6	-0.9	N	1	1	26.9	+0.8	30	+1	24	+3	69	0	209	191	1
	PORT SAID	1013.9	+1.5	-0.5	NE	3	1	27.2	0.0	—	—	23	+1	62	0	63	82	3
	GAZA	1012.3	+1.7	—	—	0	0	26.5	-1.0	30	—	17	—	67	0	352	376	—
	HAIFA	1011.4	+1.6	—	—	0	0	29.5	+0.6	31	—	14	—	62	0	722	648	0
LOWER EGYPT	QURASHIYA	1014.2	+1.8	-1.2	—	0	0	25.2	-0.7	34	+2	18	+2	77	0	60	60	—
	SUEZ	1014.6	+3.0	+0.1	N	2	0	23.5	-1.3	32	-1	21	+1	79	0	0	26	2
	TOR	—	—	—	NW	3	0	27.0	-2.0	31	—	20	—	69	0	0	—	3
	CAIRO HELWAN	1014.0	+2.0	-0.9	NE	2	2	23.7	-0.3	33	+1	20	+1	75	0	3	35	—
	CAIRO GIZA	1014.6	+2.3	-0.5	—	0	3	23.2	-0.4	32	+1	19	+2	89	0	8	31	—
	CAIRO EZBEKIYA	1014.6	+2.2	—	—	0	3	23.0	+0.2	33	+2	20	+1	88	0	11	34	—
	SIWA	1013.6	+0.2	-2.3	—	0	0	23.0	-0.8	35	-1	19	+2	74	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1014.6	—	-0.8	NNE	2	0	24.8	—	36	+3	21	+4	75	0	0	—	—
	MINYA	1013.8	+2.0	—	NNE	1	0	24.0	+1.7	37	+6	22	+3	87	—	—	—	—
	ASYUT	1013.1	+1.7	-0.1	W	1	0	26.4	-0.6	36	+3	22	+2	56	0	0	—	—
	OENA	—	—	—	NW	1	0	28.1	-0.5	39	+3	21	+2	55	—	—	—	—
	KHARGA	1012.6	+1.2	—	N	2	0	29.7	+0.5	40	—	25	—	37	0	0	—	—
	ASWAN	1011.1	+0.5	+0.3	—	0	0	28.0	-1.2	38	-1	22	-1	31	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.2	+1.0	-0.5	—	0	0	25.4	-1.6	39	0	21	-1	27	—	—	—	—
	MEROWE	1010.0	+0.5	+0.4	ENE	1	0	33.6	+2.1	44	+2	25	-1	25	0	35	34	—
	ATBARA	1009.8	—	+1.1	S	2	0	35.5	+3.2	40	-1	29	+3	27	0	50	82	—
	KHARTOUM	1009.8	+2.2	+1.6	SW	3	2	30.4	-4.3	40	0	26	0	78	0	214	149	—
EAST SUDAN	PORT SUDAN	1009.9	+2.0	-0.3	W	1	0	32.5	-1.9	38	+2	24	0	51	0	53	122	1
	KASSALA	1011.0	+2.4	+0.6	SE	3	0	29.5	-0.5	40	+2	23	0	58	0	455	323	—
	WAD MEDANI	1011.0	+2.7	+1.2	SW	2	1	25.0	-4.2	36	0	20	-2	70	0	406	385	—
	ROSEIRES	1010.4	+1.4	-1.1	S	6	3	24.5	+0.5	32	-2	21	+1	80	0	850	756	—
SOUTH SUDAN	EL FASHER	1012.7	-0.3	—	—	0	0	23.5	+0.5	32	—	19	—	71	0	274	318	—
	EL OBEID																	—
	MALAKAL	1012.4	+1.4	0.0	S	2	4	24.4	-0.7	33	0	22	+1	88	0	739	860	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 9h 00m

Height (metres)	Kms/Hr	Direction
500	15	NE
1000	30	NE
1500	30	ENE
2000	20	NE
3000	10	SSE

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day.

التيرات المتوقع حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	70	+5	22.1	+1.3
Ezbekiya	69	—	22.0	—
Giza	73	+3	22.7	+2.5
Helwan	56	+1	20.6	+2.0

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

* Khashm el Girba river gauge reading for 4.9.27 is 13.34 m.

ملحوظة - قراءة النهر بمقياس خشم القربة يوم ٤ - ٩ - ٢٧ هي ١٣/٣٤ مترا.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

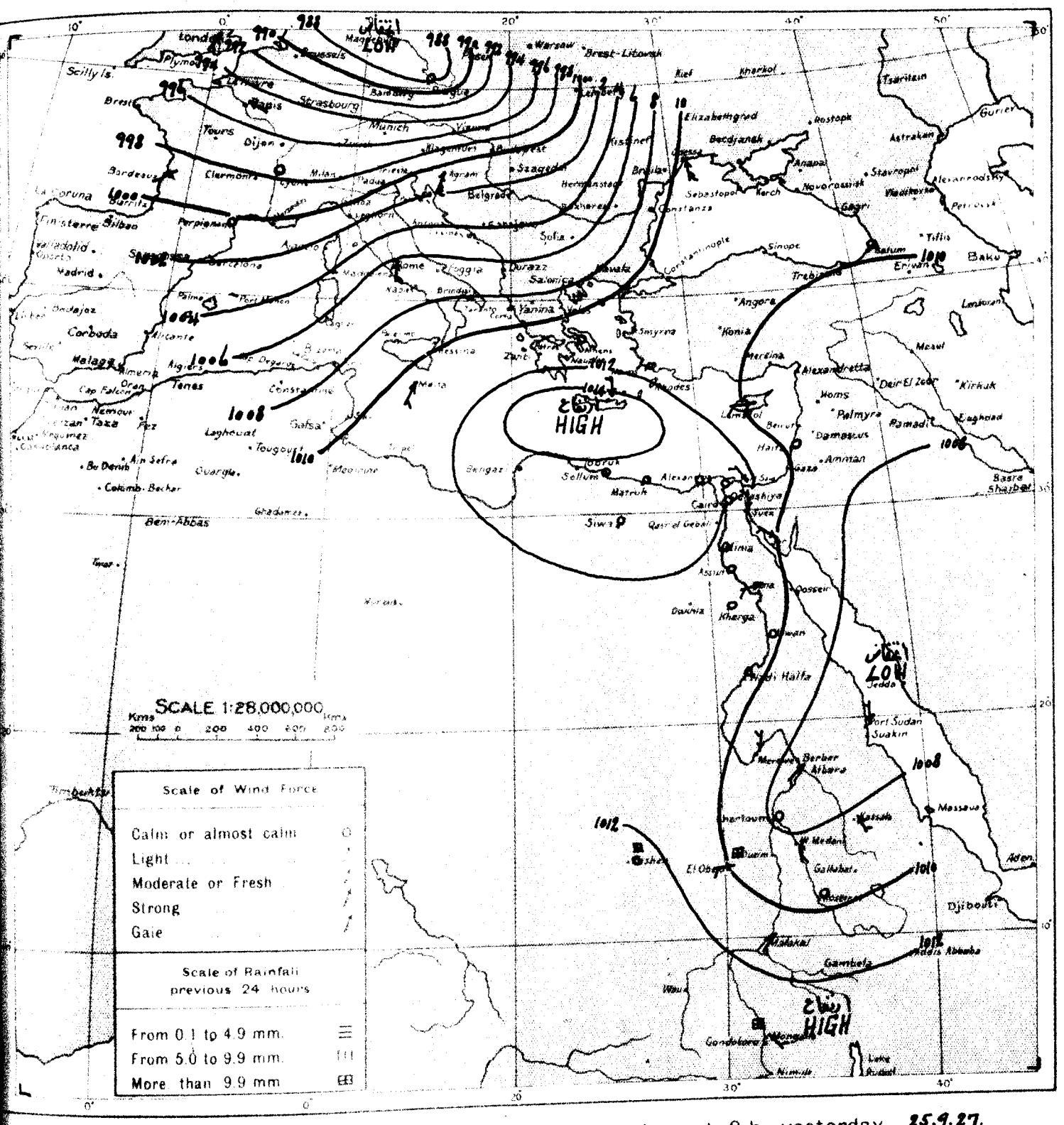
GAUGE	Date 1927	Reading m	Diff. from normal m	Previous Reading m	Previous Diff. from normal m
Mongalla	25.9	11.73	-0.34	11.73	[illegible]
Malakal	25.9	11.82	-0.34	11.81	[illegible]
Roseires	25.9	18.07	+0.19	18.06	[illegible]
Sennar Res.	25.9	17.20	—	17.20	[illegible]
Makwar	25.9	10.56	-0.79	10.61	[illegible]
Khartoum	26.9	14.75	-0.52	14.76	[illegible]
Kh. el Girba	25.9	12.88	+0.05	12.84	[illegible]
Atbara	26.9	13.86	-0.52	13.90	[illegible]
Wadi Halfa	25.9	6.85	-0.43	6.90	[illegible]
Aswan Res.	25.9	95.89	—	95.96	[illegible]
" D.S.	25.9	91.12	-0.36	91.26	[illegible]
El Lisai	26.9	21.91	-0.64	21.97	[illegible]
Roda (Cairo)	26.9	17.89	-0.76	17.87	[illegible]

PRINTED AT THE SURVEY OF EGYPT 20/430

IC WORKS.
TMENT.

R REPORT.

.cv-9-co Barometer and Wind at 8 h. Yesterday 25.9.27.



WIND VELOCITY	M.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cv-9-co From Observations taken at 8 h. yesterday. 25.9.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Difference from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm.	
MEDITERRANEAN	ROME	1007.0	-0.8	-9.0	S	2	1	26	+3	28	—	22	—	—	0	746	806	—
	MALTA	1011.7	-0.8	-6.1	SSW	3	1	25	+1	28	+1	24	+4	90	0	162	455	0
	ATHENS	1011.4	+1.2	-4.5	—	0	0	25	+1	—	—	—	—	50	—	—	391	—
	CANDIA	1014.2	+1.5	-2.1	N	2	2	26	0	32	+7	19	0	—	0	321	473	1
	LIMASSOL	1009.1	0.0	-3.9	W	3	0	29	+1	32	+2	19	+2	—	0	509	467	2
EGYPT and SUDAN	El Fasher الفاشر	1013.0	+1.9	—	WSW	1	2	23.0	-1.0	35	—	19	—	83	16	274	317	—
	El Obeid الأبيض	1009.9	—	-1.9	W	2	2	25.2	-2.8	36	0	21	0	74	7	205	339	—
	Malakal الملاكال	1011.0	+0.2	-1.5	SSW	3	0	25.1	-0.8	37	+4	20	-1	80	0	739	855	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 46 m

" " sunset 17 h 46 m

From Observations taken at 8 h. to-day.

Tuesday 27th September, 1927 ١٩٢٧ الثلاثاء ٢٧ سبتمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from 1st Oct. to yesterday	RAINFALL Normal from 1st Oct. to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.3	-0.7	—	—	0	0	25.3	+1.2	33		21		84	0	125	101	0
	MATRUH	1013.9	-0.5	-2.7	NNW	1	1	23.0	-0.6	27	0	19	+1	90	0	82	158	1
	ALEXANDRIA	1013.5	-1.2	-2.2	ENE	1	1	26.7	-0.2	31	+2	24	+3	74	0	209	191	1
	PORT SAID	1013.5	-0.4	-1.1	NNE	2	1	26.9	-0.3	—	—	23	+1	70	0	63	82	2
	GAZA	1011.2	-1.1	—	—	0	0	27.2	+0.7	29	—	19	—	73	0	352	376	
	HAIFA	1013.0	-1.6	—	—	0	0	28.9	-0.6	31	—	16	—	64	0	722	648	1
LOWER EGYPT	QURASHIYA	1013.1	-1.1	-2.4	—	0	0	23.7	-1.5	34	+2	17	+1	89	0	60	60	
	SUEZ	1012.8	-1.8	-1.8	N	2	0	23.8	+0.3	32	-1	22	+2	77	0	0	26	2
	TOR	—	—	—	NW	3	0	26.5	-0.5	31	—	20	—	82	0	0	—	3
	CAIRO HELWAN	1012.7	-1.3	-2.3	NE	3	0	24.0	+0.3	33	+1	21	+2	72	0	3	35	
	CAIRO GIZA	1013.1	-1.5	-2.1	—	0	8	20.9	-2.3	31	0	17	0	99	0	8	31	
	CAIRO EZBEKIYA	1013.3	-1.3		—	0	0	21.8	-1.2	32	+1	19	0	91	0	11	34	
	SIWA	1013.1	-0.5	-2.9	—	0	0	23.4	+0.4	34	-2	20	+3	71	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1013.4	-1.2	-2.1	NNE	2	0	24.5	-0.3	36	+4	21	+4	76	0	0		
	MINYA	1012.7	-1.1		N	1	0	23.8	-0.2	34	+3	17	-2	77				
	ASYUT	1012.4	-0.7	-0.9	W	1	0	24.4	-2.0	33	+1	22	+2	61	0	0		
	QENA				W	2	0	27.6	-0.5	38	+2	20	+1	55				
	KHARGA	1012.8	+0.2		—	0	0	27.0	-2.7	37		20		46	0	0		
	ASWAN	1010.8	-0.3	-0.1	—	0	0	27.0	-1.0	38	-1	23	0	29				
NORTH SUDAN	WADI HALFA	1011.1	-0.1	-0.7	NNE	2	0	27.2	+1.8	39	0	21	-1	37				
	MEROWE	1009.3	-0.7	-0.3	NNE	1	0	31.5	-2.1	44	+2	25	-1	42	0	35	34	
	ATBARA																	
	KHARTOUM	1010.4	+0.6	+2.3	S	1	1	32.1	+1.7	38	-2	21	-5	43	dist.	214	150	
EAST SUDAN	PORT SUDAN	1009.4	-0.5	-1.0	W	1	1	31.4	-1.1	39	+3	26	+2	66	0	53	122	1
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr. Cent. — Pressure mms at 32° & Mean — Mbars

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms./Hr.	Direction
500	10	ENE
1000	35	ENE
1500	10	ENE
2000	10	E
3000	10	SE

General Situation — الحالة العمومية

Forecast for 24 hours from noon to-day. — تغيرات الطقس محتملة في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff from normal	Wet Bulb Temperature Mean of Day Yesterday	Wet Bulb Temperature Mean of Day Diff from normal
	%	%	°C	°C
Alexandria	72	+5	22.8	+1.9
Ezbekiya	73	—	22.3	—
Giza	73	+3	21.9	+1.7
Helwan	56	+2	23.8	+1.9

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices in m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	26.9	11.79	-0.26	11.73	-0.34
Malakal	26.9	11.82	-0.35	11.82	-0.34
Roseires	26.9	17.88	+0.08	18.07	+0.19
Sennar Res.	26.9	17.20	—	17.20	—
Makwar	26.9	10.80	-0.47	10.54	-0.79
Khartoum	27.9	14.75	-0.49	14.75	-0.52
Kh. el Girba	26.9	12.58	-0.19	12.88	+0.05
Atbara	26.9	13.86	-0.52	13.90	-0.52
Wadi Halfa	26.9	6.81	-0.44	6.85	-0.43
Aswan Res.	26.9	95.80	—	95.89	—
" D.S.	26.9	91.08	-0.43	91.16	-0.38
El Leisi	27.9	21.93	-0.61	21.91	-0.64
Roda (Cairo)	27.9	17.92	-0.72	17.89	-0.76

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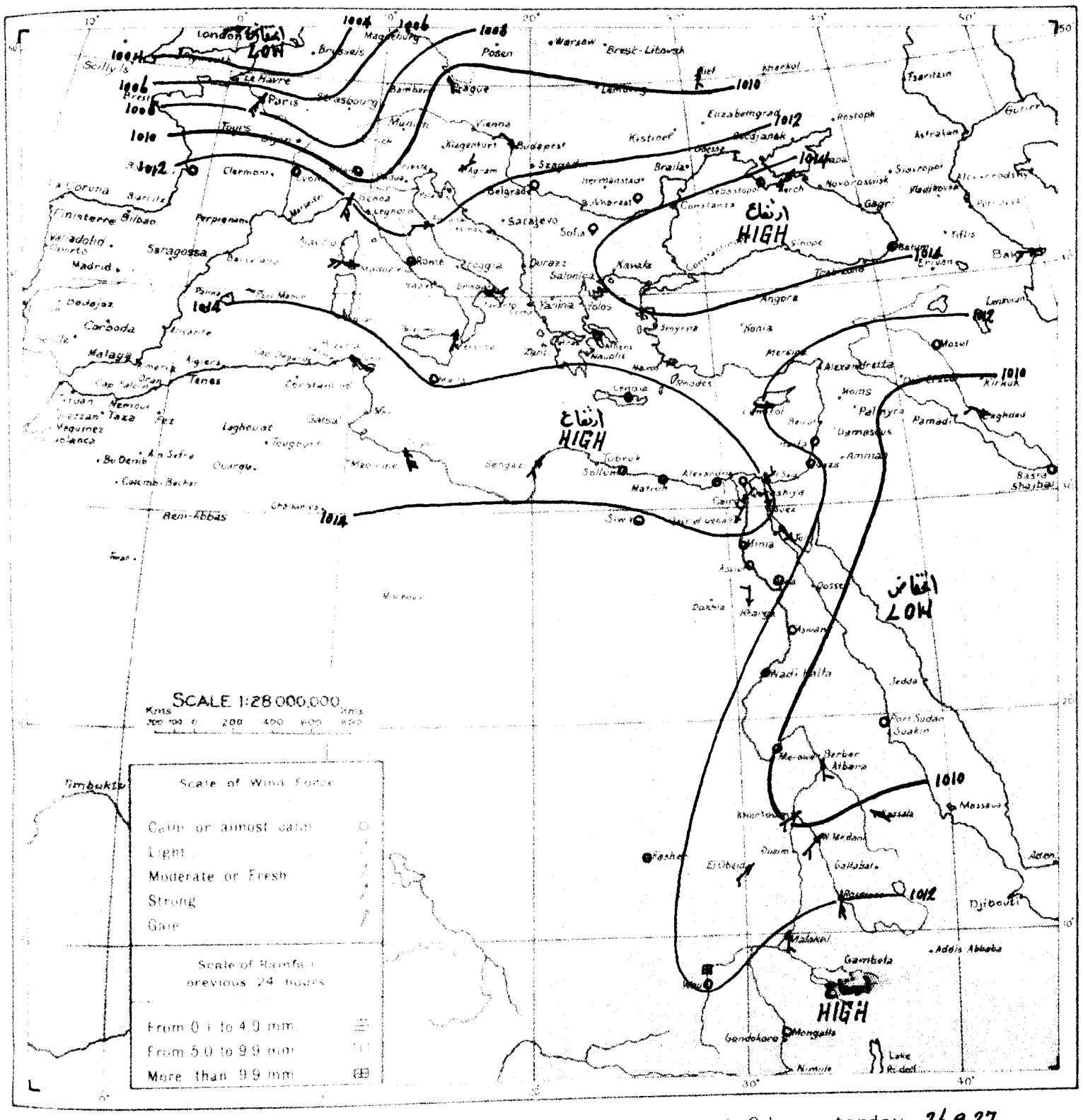
.٢٧ - ٩ - ٢٦ Barometer and Wind at 8 h. Yesterday 26.9.27.



WIND VELOCITY

	m.p.h.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
Clouded	1
Clouded	2
Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ٩ - ٢٦ From Observations taken at 8 h. yesterday. 26.9.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Difference from Normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct 1 to day before yesterday	RAINFALL: Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1013.9	+6.9	-2.1	—	0	4	24	-2	29	—	22	—	70	0	746	808	—
	MALTA	1013.9	+2.2	-3.9	—	0	0	27	+2	29	+2	26	+6	80	0	162	456	0
	ATHENS	1013.9	+2.5	-2.1	—	0	0	27	+2	—	—	—	—	40	—	—	392	—
	CANDIA	1015.9	+1.7	-0.5	NE	1	0	26	0	31	+6	20	+1	—	0	321	474	0
	LIMASSOL	1011.8	+2.7	-1.3	W	2	0	28	-1	32	+2	17	0	—	0	509	468	2
EGYPT and SUDAN	El Obeid العبيد	1010.4	+0.5	-1.4	SW	2	2	24.0	-1.2	35	-1	21	0	77	0	205	342	—
	Hau واو	1011.6	+0.4	+0.9	S	1	2	23.0	-2.0	32	-1	21	0	83	15	990	1094	—
	Mongalla منجلا	1013.5	0.0	+2.7	SSE	1	1	25.7	+0.9	30	-3	—	—	77	0	855	959	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 46 m

.. sunset 17 h 44 m

From Observations taken at 8 h. to-day.

Wednesday 28th September, 1927 ١٩٢٧ الأربعاء ٢٨ سبتمبر

	STATION	Barometer Reduced to 0° Sea Level	Diff. from Normal	Diff. from Normal	Wind Direction	Force	Weather	Temperature Air	Diff. from Normal	Max.	Diff. from Normal	Min.	Diff. from Normal	Humidity	Rainfall Past 24 hrs.	Total since 1st Jan.	Normal Total to 1st Jan.	State of Sea
		mm	mm	mm											mm	mm	mm	
COAST	SOLLUM	1015.1	+0.8		NW	1	0	22.6	-2.7	32		19		85	0	125	101	1
	MATRUH	1013.4	-0.5	-3.2	NNW	1	1	23.9	+0.9	27	0	20	+2	91	0	82	158	1
	ALEXANDRIA	1012.4	-1.1	-3.4	N	1	2	26.4	-0.3	30	+1	24	+3	69	0	209	191	1
	PORT SAID	1012.7	-0.8	-2.0	N	2	0	27.2	+0.3	32	+3	22	0	67	0	63	82	2
	GAZA	1011.0	-0.2	—	—	0	1	28.0	+0.8	29	—	22	—	69	0	352	376	
	HAIFA	1010.0	-3.0	—	—	0	2	29.6	+0.7	31	—	16	—	62	0	722	648	1
LOWER EGYPT	QURASHIYA	1012.7	-0.4	-3.0	—	0	0	24.5	+0.8	34	+2	18	+2	82	0	60	60	
	SUEZ	1012.3	-0.5	-2.5	N	2	2	24.8	+1.0	33	0	22	+2	77	0	0	26	2
	TOR	—	—	—	NW	3	0	26.6	+0.1	31	—	19	—	80	0	0	—	3
	CAIRO: HELWAN	1012.2	-0.5	-2.9	NNE	2	1	23.5	-0.5	34	+2	20	+1	75	0	3	35	
	CAIRO: GIZA	1012.7	-0.4	-2.5	—	0	3	23.0	+2.1	31	0	19	+2	88	0	8	31	
	CAIRO: EZBEKIYA	1013.0	-0.3		—	0	3	23.4	+1.6	32	+1	21	+2	86	0	11	34	
	SIWA	1013.3	+0.2	-2.8	—	0	0	22.5	-0.9	35	-1	17	0	59	0	16	7	
UPPER EGYPT	QASR EL GEBALI	—	—	—	NE	1	0	24.8	+0.3	36	+4	20	+3	71	0	0		
	MINYA	1012.2	-0.5		NNW	2	1	24.3	+0.5	34	+3	18	-1	82				
	ASYUT	1012.0	-0.4	-1.4	W	1	0	24.5	+0.1	33	+1	21	+1	72	0	0		
	QENA				SE	1	0	27.6	0.0	38	+2	21	+2	47				
	KHARGA	1011.9	-0.9		—	0	0	26.0	-1.0	36		21		33	0	0		
	ASWAN	1010.0	-0.8	-1.1	—	0	1	26.6	-0.4	38	-1	23	0	42				
NORTH SUDAN	WADI HALFA	1009.9	-1.2	-2.0	N	2	0	27.0	-0.2	40	+1	22	0	40				
	MEROWE	1008.8	-0.5	-0.9	NE	1	1	31.5	0.0	44	+2	26	+1	24	0	35	34	
	ATBARA	1009.3	-0.3	+0.5	N	2	0	32.0	-1.0	42	+1	27	+1	33	0	50	82	
	KHARTOUM	1008.8	-1.6	+0.7	SSW	1	2	31.7	-0.4	39	-1	27	+1	42	0	214	150	
EAST SUDAN	PORT SUDAN	1007.8	-1.6	-2.7	W	2	1	35.3	+3.9	41	+5	26	+2	47	0	53	122	2
	KASSALA	1008.8	-0.5	-1.5	S	4	0	29.2	+1.2	38	0	24	+1	60	0	455	327	
	WAD MEDANI	1008.6	-3.2	-1.1	W	2	1	28.3	+1.1	35	-3	21	-1	54	0	406	390	
	ROSEIRES	1011.2	-0.3	-0.2	—	0	3	26.0	+1.0	32	-2	21	+1	69	0	850	766	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1009.6	-0.8	-2.1	SW	1	4	27.0	+0.7	36	0	23	+2	56	0	205	348	
	MALAKAL	1011.6	+0.2	-0.8	NW	1	4	24.2	-1.6	35	+2	22	+1	86	0	739	870	
	WAU																	
	MONGALLA	1014.2	+2.0	+3.5	S	5	3	21.9	-3.1	33	0	22	+2	84	1	856	967	

Upper Wind Observations at Helwan at 8 30

Height (metres)	Knots per hour	Direction
500	15	NNE
1000	15	NE
1500	15	NE
2000	5	N
3000	15	S

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day

توقعات لمدة ٢٤ ساعة حصولها في الظهر من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day Yesterday	Diff. from Normal	Mean Temperature Yesterday	Diff. from Normal
	%	%	C	C
Alexandria	74	+7	22.9	+1.8
Ezbekiya	71	—	21.7	—
Giza	79	+9	21.5	+1.2
Helwan	55	+1	20.2	+1.6

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Assuan as measured by the sluices in m³ per sec. 1927 1926

GAUGE	Date 1927	Reading	Diff. from normal	Reading	Diff. from normal
		m	m	m	m
Mongalla	27.9	11.84	-0.20	11.79	-0.26
Malakal	27.9	11.82	-0.36	11.82	-0.35
Roseires	27.9	17.78	+0.08	17.88	+0.08
Sennar Res.	27.9	17.20	—	17.20	—
Makwar	27.9	10.74	-0.48	10.80	-0.47
Khartoum	28.9	14.81	-0.39	14.75	-0.49
Kh. el Girba	27.9	12.52	-0.18	12.58	-0.19
Atbara	27.9	13.80	-0.53	13.86	-0.52
Wadi Halfa	27.9	6.80	-0.42	6.81	-0.44
Aswan Res.	28.9	95.75	—	95.76	—
" D.S.	28.9	91.02	-0.44	91.04	-0.45
El Leisi	28.9	21.90	-0.63	21.93	-0.61
Roda (Cairo)	28.9	17.92	-0.72	17.92	-0.72

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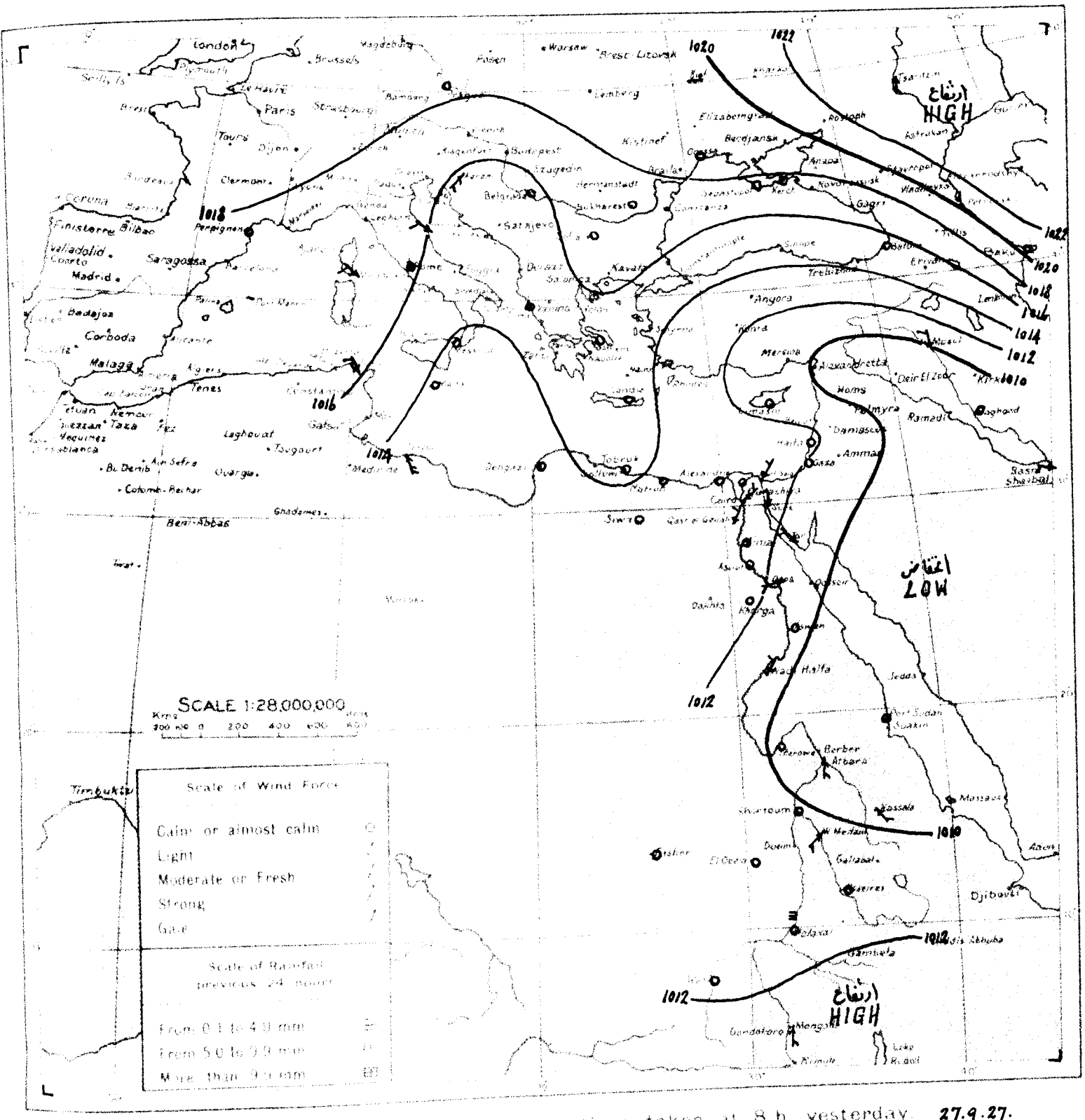
.٢٧-٩-٢٧ Barometer and Wind at 8 h. Yesterday 27.9.27.



WIND VELOCITY	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-٩-٢٧ From Observations taken at 8 h yesterday 27.9.27.

	STATION	BAROMETER Reduced to 0° Sea Level	Change in last 24 hours	Difference from Normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in last 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1st to this date yesterday	Normal from Oct. 1st to this date yesterday	STATE OF SEA
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.4	+2.5	+0.5	—	0	5	17	-7	30	—	16	—	80	0	746	811	—
	MALTA	1013.4	-0.5	-4.4	—	0	1	27	0	31	+4	26	+6	70	0	162	457	0
	ATHENS	1014.6	+0.7	-1.4	—	0	0	27	0	—	—	—	—	50	—	—	392	
	CANDIA	1015.4	-0.5	-1.0	SW	1	0	24	-2	32	+7	20	+1	—	0	321	474	0
	LIMASSOL	1011.1	-0.7	-2.1	W	1	0	28	0	32	+2	19	+2	—	0	509	468	2
EGYPT and SUDAN	Atbara عطبرة	1009.6	-0.2	+0.9	S	2	0	33.0	-2.5	42	+1	27	+1	42	0	50	82	—
	Kassala كسلا	1009.3	-1.7	-1.0	SE	2	1	28.0	-1.5	38	0	21	-2	60	0	455	325	—
	Wad Medani وادمدني	1011.8	+0.8	+2.0	SW	3	0	27.2	+2.2	31	-7	19	-3	69	0	406	388	—
	Roseires الروصيرص	1011.5	+1.1	0.0	—	0	0	25.0	+0.5	30	-4	21	+1	76	0	850	761	—
	El Fasher الفاشر	1011.8	-0.9	—	—	0	0	27.0	+3.5	37	—	18	—	43	0	274	319	—
	El Obeid الأبيض	1010.4	0.0	-1.4	SW	1	1	26.3	+2.3	36	0	22	+1	63	0	205	345	—
	Malakal الملاكال	1011.4	-1.0	-1.0	SSW	1	4	25.8	+1.4	35	+2	23	+2	83	tr.	739	865	—
	Wau واو	1011.5	-0.1	+0.8	S	1	1	27.0	+4.0	33	0	21	0	66	0	990	1100	—
	Mongalla بنجدر	1012.2	-1.3	+1.5	S	3	1	25.0	-0.7	32	-1	25	+5	87	0	855	963	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 47 m

" " sunset 17 h 43 m

From Observations taken at 8 h. to-day.

Thursday 29th September, 1927 ١٩٢٧ الخميس ٢٩ سبتمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.5	-1.6	—	NW	1	0	24.9	+2.3	30	—	19	—	—	0	125	101	1
	MATRUH	1014.2	+0.8	-2.4	WNW	2	1	23.6	-0.3	27	0	20	+2	93	0	82	158	1
	ALEXANDRIA	1013.8	+1.4	-2.0	N	1	2	27.3	+0.9	29	0	24	+3	77	0	209	191	1
	PORT SAID	1012.8	+0.1	-2.0	NNW	2	2	27.4	+0.2	31	+2	22	0	67	0	63	82	2
	GAZA	1011.6	+0.6	—	—	0	1	27.9	-0.1	30	—	19	—	69	0	352	376	—
	HAIFA	1010.4	+0.4	—	—	0	1	30.0	+0.4	31	—	15	—	59	0	722	648	1
LOWER EGYPT	QURASHIYA	1013.3	+0.6	-2.5	—	0	0	25.3	+0.8	34	+2	19	+3	83	0	60	60	—
	SUEZ	1013.4	+1.1	-1.5	N	2	0	23.2	-1.6	33	0	20	0	84	0	0	26	2
	TOR	—	—	—	NW	3	0	27.2	+0.6	32	—	19	—	75	0	0	—	3
	CAIRO HELWAN	1013.1	+0.9	-2.1	N	2	0	23.2	-0.3	33	+1	20	+1	88	0	3	35	—
	CAIRO GIZA	1013.5	+0.8	-1.8	—	0	3	23.1	+0.1	32	+1	20	+3	92	0	8	31	—
	CAIRO EZBEKIYA	1014.0	+1.0	—	—	0	3	23.8	+0.4	32	+1	22	+3	85	0	11	34	—
	SIWA	1012.8	-0.5	-3.3	—	0	0	24.0	+1.5	35	-1	22	+5	54	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1013.6	—	-2.2	N	1	0	24.8	0.0	34	+2	21	+4	76	0	0	—	—
	MINYA	1012.7	+0.5	—	NNE	2	2	24.0	-0.3	34	+3	19	0	83	—	—	—	—
	ASYUT	1012.3	+0.3	-1.2	W	1	0	24.4	-0.1	33	+1	22	+2	74	0	0	—	—
	QENA	—	—	—	W	2	0	27.6	0.0	38	+2	21	+2	52	—	—	—	—
	KHARGA	1012.7	+0.8	—	—	0	0	25.6	-0.4	36	—	16	—	56	0	0	—	—
	ASWAN	1010.2	+0.2	-1.0	—	0	2	27.2	+0.6	38	-1	24	+1	39	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.0	-0.9	-2.9	NNE	2	2	27.8	+0.8	39	0	24	+2	36	—	—	—	—
	MEROWE	1007.2	-1.6	-2.6	NNE	1	2	33.6	+2.1	45	+3	28	+3	18	0	35	34	—
	ATBARA																	—
	KHARTOUM	1009.5	+0.7	+1.4	WSW	1	1	30.9	-0.8	41	+1	25	-1	46	0	214	151	—
EAST SUDAN	PORT SUDAN	1008.4	+0.6	-2.2	W	1	1	31.5	-3.8	41	+6	28	+4	75	0	53	122	1
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M.S. Mbars

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms./Hr	Direction
500	20	N
1000	30	NE
1500	35	NE
2000	30	NE
3000	0	—

General Situation. الحالة العمومية

Forecast for 24 hours from noon to-day. التوقعات للمدة الحصول عليها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff from normal
	%	%	°C	°C
Alexandria	75	+8	23.4	+1.8
Ezbekiya	73	—	22.6	—
Giza	77	+7	22.0	+1.4
Helwan	56	+2	20.3	+1.2

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices in m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	28.9	11.77	-0.25	11.84	-0.20
Malakal	28.9	11.83	-0.35	11.82	-0.36
Roseires	29.9	17.40	-0.16	17.70	+0.07
Sennar Res.	28.9	17.20	—	17.20	—
Makwar	28.9	16.45	-0.71	16.74	-0.48
Khartoum	29.9	14.78	-0.38	14.81	-0.39
Kh. el Girba	28.9	12.42	-0.21	12.52	-0.18
Atbara	29.9	13.80	-0.45	13.84	-0.46
Wadi Halfa	29.9	6.68	-0.44	6.75	-0.42
Aswan Res.	29.9	95.71	—	95.75	—
" D.S.	29.9	90.98	-0.44	91.02	-0.44
El Leisi	29.9	21.91	-0.60	21.90	-0.63
Roda (Cairo)	29.9	17.92	-0.71	17.92	-0.71

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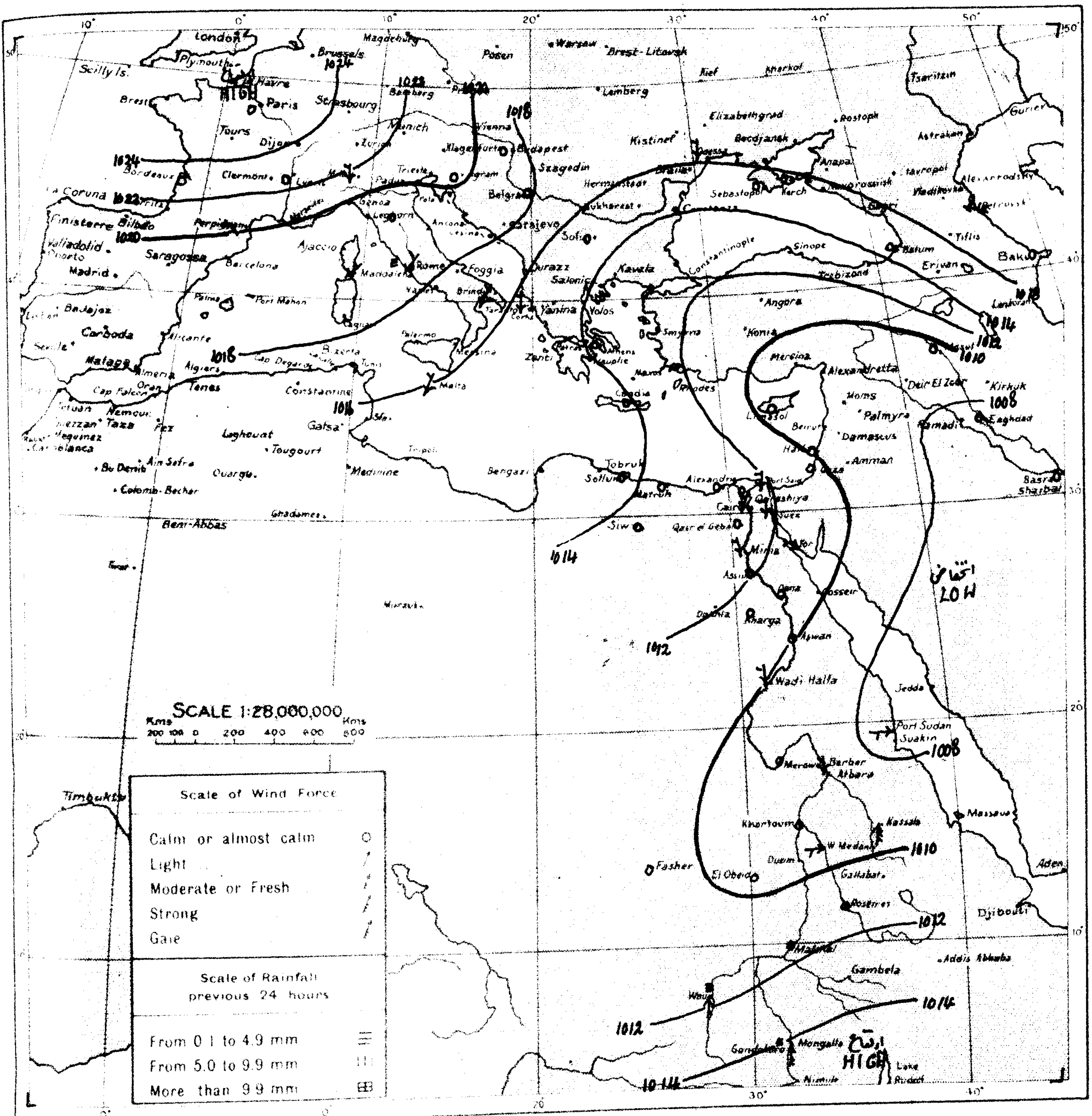
٢٧ - ٩ - ٢٨ Barometer and Wind at 8 h. Yesterday 28.9.27.



WIND VELOCITY.

	K P H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ٩ - ٢٨ From Observations taken at 8 h. yesterday. 28.9.27.

	STATION	Barometer: Reduced to Sea level (m b)	Barometer: Change in past 24 hours (m b)	Barometer: Differ from normal (m b)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to day before yesterday (mm)	Rainfall: Normal from Oct 1 to day before yesterday (mm)	State of Sea
MEDITERRANEAN	ROME	1018.3	+1.9	+2.4	NE	2	0	—	—	24	—	15	—	60	[illegible]	746	813	—
	MALTA	1015.1	+1.7	-2.7	NNE	3	1	24	-3	32	+6	23	+3	80	0	162	458	0
	ATHENS	1013.5	-1.1	-2.7	—	0	0	28	+1	—	—	—	—	20	—	—	392	—
	CANDIA	1014.7	-0.7	-1.9	S	1	0	22	-2	32	+7	19	0	—	0	321	475	0
	LIMASSOL	1009.8	-1.3	-3.6	W	1	0	28	0	32	+2	18	+1	—	0	509	468	3
EGYPT and SUDAN	El Fasher الفاشر	1011.9	+0.1	—	NNE	1	0	22.0	-5.0	38	—	20	—	66	0	274	319	—
	Wau واو	1011.8	+0.3	+1.2	S	2	3	23.0	-4.0	32	-1	21	0	83	4	994	1105	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 47

.. .. sunset 17 42

From Observations taken at 8h. to-day.

Friday 30th September, 1927 ١٩٢٧ الجمعة ٣٠ سبتمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 A.M.	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Minimum yesterday	Temperature: Maximum today	Temperature: Minimum today	Humidity	Rainfall: Past 24 hours	Rainfall: Total since 1st Oct. to date	Rainfall: Normal from 1st Oct. to date	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.6	+1.1	—	W	1	0	24.8	-0.1	30		20		75	0	125	101	2
	MATRUH	1014.6	+0.4	-2.0	WSW	1	1	21.9	-1.7	27	0	18	0	87	0	82	158	0
	ALEXANDRIA	1014.8	+1.0	-1.1	—	0	4	26.8	-0.5	30	+1	24	+3	76	0	209	191	0
	PORT SAID	1014.3	+1.5	-0.6	N	2	0	27.3	-0.1	32	+3	23	+1	74	0	63	82	2
	GAZA	1012.7	+1.1	—	S	1	0	27.1	-0.8	31	—	19	—	68	0	352	376	
	HAIFA	1012.2	+1.8	—	S	1	0	29.7	-0.3	32	—	15	—	63	0	722	648	0
LOWER EGYPT	QURASHIYA	1015.1	+1.8	-0.7	—	0	8	21.9	-3.4	34	+2	17	+1	87	0	60	60	
	SUEZ	1014.3	+0.9	-0.6	N	2	2	23.7	+0.5	32	-1	20	0	86	0	0	26	2
	TOR	—	—	—	NW	3	0	27.1	-0.1	31	-1	18	—	72	0	0	—	3
	CAIRO: HELWAN	1014.6	+1.5	-0.7	NW	1	0	22.5	-0.7	33	+1	19	0	72	0	3	35	
	CAIRO: GIZA	1014.7	+1.2	-0.7	—	0	4	22.5	-0.6	32	+1	18	+1	95	0	8	31	
	CAIRO: EZBEKIYA	1014.0	0.0		—	0	0	23.2	-0.6	33	+2	21	+2	95	0	11	34	
	SIWA	1013.9	+1.1	-2.3	—	0	0	22.6	-1.4	36	0	15	-2	50	0	16	7	
UPPER EGYPT	QASR EL GEBALI	1015.2	+1.6	-0.7	N	1	0	24.8	0.0	35	+3	20	+3	73	0	0		
	MINYA	1013.9	+1.2		NNW	2	0	24.0	0.0	34	+3	19	0	80				
	ASYUT	1013.6	+1.3	0.0	WNW	1	0	24.5	+0.1	34	+2	22	+2	66	0	0		
	QENA				NW	2	0	28.3	+0.7	38	+2	21	+2	65				
	KHARGA	1013.1	+0.4		—	0	0	27.0	+1.4	37		19		57	0	0		
	ASWAN	1011.0	+0.8	-0.3	—	0	1	30.5	+3.3	40	+1	22	-1	34				
NORTH SUDAN	WADI HALFA	1010.0	+1.0	-2.0	—	0	3	29.2	+1.4	41	+2	24	+2	30				
	MEROWE	1009.1	+1.9	-0.8	SE	2	1	33.6	0.0	45	+3	29	+4	34	0	35	34	
	ATBARA	1008.8	+2.0	-0.1	WSW	2	1	34.0	+3.0	41	0	29	+3	36	0	50	83	
	KHARTOUM	1010.2	+0.7	+2.1	SW	1	3	30.1	-0.8	40	0	27	+1	48	0	214	151	
EAST SUDAN	PORT SUDAN	1009.6	+1.2	-1.1	N	1	0	33.4	+1.9	37	+2	27	+3	44	0	53	122	1
	KASSALA	1011.2	+3.8	+1.0	S	3	0	30.2	+1.2	37	-1	24	+1	58	0	455	331	
	WAD MEDANI	1009.9	+2.8	+0.2	S	2	1	28.4	-0.1	38	0	21	-1	56	0	406	394	
	ROSEIRES	1010.7	+0.8	-0.7	SSE	4	3	23.5	-3.0	32	-2	20	0	79	5	855	776	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1010.2	+0.3	-1.5	WSW	3	1	27.5	+2.7	34	-2	23	+2	65	0	205	353	
	MALAKAL	1011.5	-0.3	-0.8	SE	1	4	25.8	+0.4	35	+2	23	+2	82	0	741	880	
	WAU	1011.1	-0.4	+0.6	SW	1	2	27.0	+1.0	33	0	22	+1	69	0	994	1116	
	MONGALLA	1013.0	-0.1	+2.4	SW	2	0	25.6	-1.0	34	+1	21	+1	75	0	857	975	

Upper Wind Observations at Helwan at h m

Height (metres)	Kms. hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation — الحالة العمومية

Forecast for 24 hours from noon to-day — التوقعات لغاية ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Vp Pressure Mean of Day: Yesterday	Vp Pressure: Diff. from normal
	%	%	mm	mm
Alexandria	77	+10	23.8	+2.4
Ezbekiya	71	—	22.5	—
Giza	75	+5	22.0	+1.7
Helwan	56	+2	20.6	+1.8

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec. 1927 1926

GAUGE	Date 1927	Reading m	Diff. from normal (1906-1925) m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	30.9	12.19	+0.20	12.16	+0.16
Malakal	30.9	11.85	-0.35	11.84	-0.35
Roseires	30.9	17.40	-0.07	17.40	-0.16
Sennar Res.	30.9	17.20	—	17.20	—
Makwar	30.9	10.18	-0.84	10.46	-0.62
Khartoum	30.9	14.73	-0.39	14.78	-0.38
Kh. el Girba	30.9	12.30	-0.21	12.44	-0.14
Atbara	30.9	13.76	-0.43	13.80	-0.45
Wadi Halfa	30.9	6.60	-0.47	6.68	-0.44
Aswan Res.	30.9	95.67	—	95.71	—
.. D.S.	30.9	90.95	-0.44	90.98	-0.44
El Leisi	30.9	21.90	-0.59	21.91	-0.60
Roda (Cairo)	30.9	17.90	-0.73	17.92	-0.71

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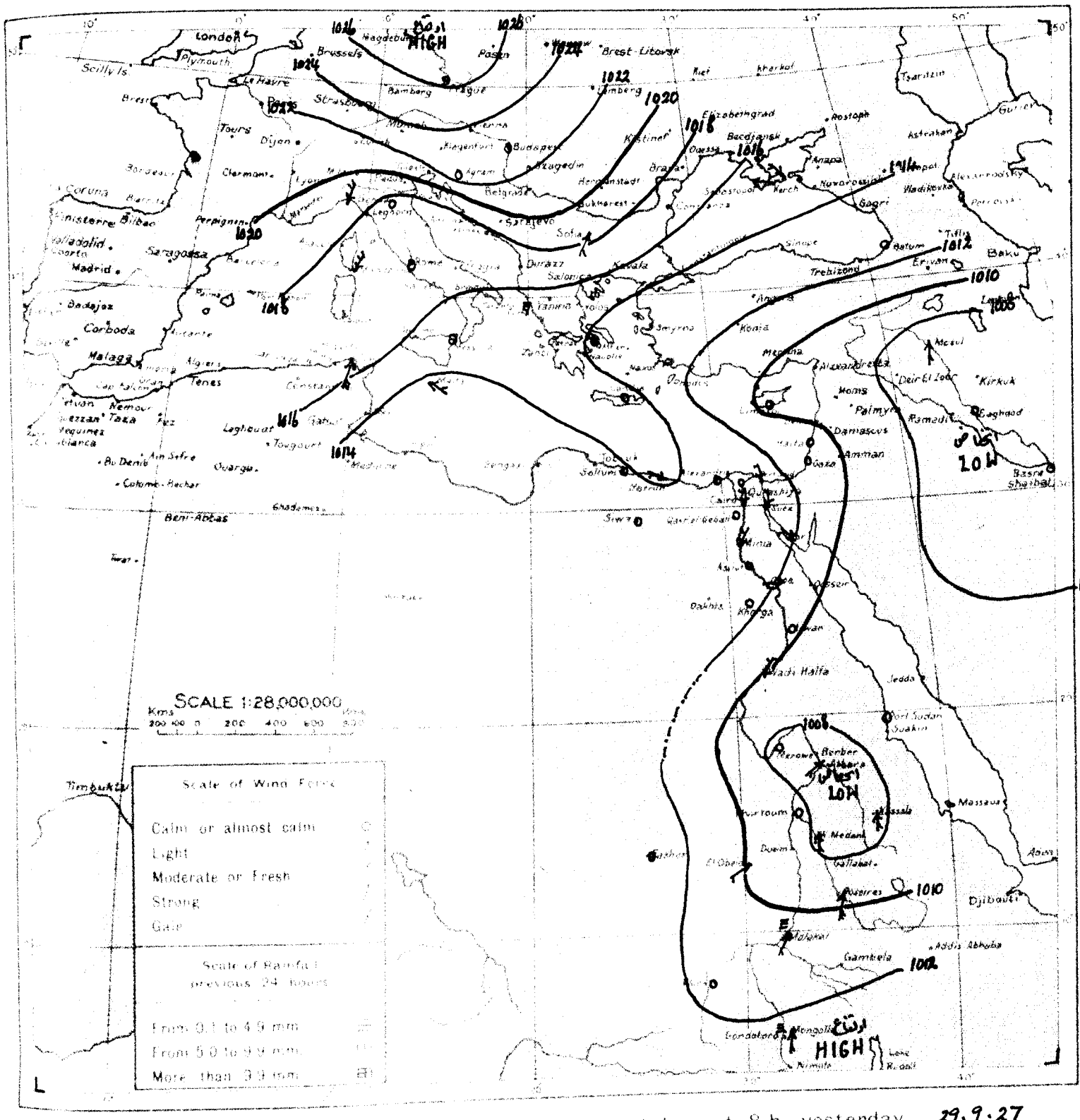
٢٧-٩-٢٩ Barometer and Wind at 8 h. Yesterday 29.9.27.



٢٧-٩-٢٩ From Observations taken at 8 h. yesterday 29.9.27

	STATION	Barometer Reduced to Sea Level	Change in last 24 hours	Mean Temperature	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Humidity	Rainfall Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.5	-0.8	+1.6	NE	1	1	17	—	25	—	14	—	60	0	746	815	—
	MALTA	1013.4	-1.7	-4.4	ESE	2	4	24	0	26	0	23	+3	80	0	162	459	0
	ATHENS	1013.9	+0.4	-2.3	—	0	0	26	-2	—	—	—	—	40	—	—	393	—
	CANDIA	1015.2	+0.5	-1.5	—	0	0	26	+4	32	+7	19	+1	—	0	321	475	0
	LIMASSOL	1009.8	0.0	-3.7	—	0	0	28	0	33	+3	18	+1	—	0	509	468	2
EGYPT and SUDAN	Atbara عطبره	1006.8	-2.5	-2.0	WSW	2	0	31.0	-1.0	42	+1	27	+1	42	0	50	83	—
	Kassala كسلا	1007.4	-1.4	-2.8	S	3	0	29.0	-0.2	39	+1	23	0	64	0	455	329	—
	Wad medani ودمدني	1007.1	-1.5	-2.6	S	2	1	28.5	+0.2	36	-2	20	-2	58	0	406	392	—
	Roscires الروصيرص	1009.9	-1.3	-1.5	S	4	0	26.5	+0.5	35	+1	20	0	66	0	850	771	—
	EL Fasher الفاشر	1012.6	+0.7	—	SSE	1	2	24.5	+2.5	37	—	22	—	76	0	274	320	—
	EL Obeid الابيض	1009.9	+0.3	-1.8	WSW	3	4	24.8	-2.2	36	0	24	+3	77	0	205	850	—
	Malakal الملاكال	1011.8	+0.2	-0.5	SSW	2	1	25.4	+1.2	32	-1	21	0	80	2	741	875	—
	Wau واو	1011.5	-0.3	+0.9	SSE	1	1	26.0	+3.0	32	-1	22	+1	76	0	994	1110	—
	Mongalla مجلا	1013.1	-1.1	+2.5	S	2	1	26.6	+4.7	30	-3	21	+1	75	1	857	975	—

WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of SEPTEMBER 1927.

Printed at the Survey Dept., Giza

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Khartoum ...	1	State of sky	0
Port Sudan ...		Barometer	1004·6
El Fasher ...		,,	1007·6
Wau	2	Wind force	2
Sollum	3	Barometer	1013·4
,,		8 h. temp.	25·4
,,		Humidity	64
Haifa		Barometer	1009·5
Sollum	4	Humidity	69
Haifa		Barometer	1008·3
Siwa		Wind direction	NNW
,,		Wind force	1
Kassala... ...		State of sky	2
El Fasher ...		Maximum	38
Mongalla ...		8 h. temp.	26·0
,,		Humidity	56
,,		Maximum	—
Kharga	5	Barometer	1010·2
Kassala... ...		State of sky	1
Roseires... ...		Barometer	—
Wau		Wind force	1
Mongalla ...		Maximum	—
Kassala... ...	6	State of sky	2
El Fasher...		Maximum	35
Mongalla ...		,,	—
Matruh	7	State of sky	2
Kassala... ...		,,	1
Roseires ...		Rainfall	1
Mongalla ...		Maximum	—
Alexandria ...	8	State of sky	3
Minya		Wind force	2
Port Sudan ...		Barometer	1006·3
Kassala... ...		State of Sky	2
Roseires ...		Wind direction	WNW
Mongalla ...		Maximum	—
Matruh... ...	9	Wind force	3
,,		State of sky	0
Minya		Maximum	—
Khartoum ...		State of sky	0
Port Sudan ...		Humidity	37
Wad Medani...		Maximum	27
Malakal... ...		Wind direction	NNE
Mongalla ...		Maximum	—
Ezbekiya ...	10	State of sky	4
Kharga		Barometer	1009·3
Port Sudan ...		Humidity	52
Mongalla ...		Maximum	—
Khartoum ...	11	State of sky	0

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Kassala... ...	11	State of sky ✓	1
Malakal... ...		Wind force ✓	2
Mongalla ...		Maximum	—
Kharga	12	8 h. temp.	27·5
,,		Humidity	47
Kassala...		State of sky ✓	4
Roseires ...		Barometer ✓	1011·4
El Fasher ...		,, ✓	1007·6
El Obeid ...		,, ✓	1012·3
Mongalla ...		Maximum	—
,,		Minimum	22
Port Said ...	13	Maximum	—
Khartoum ...		State of sky ✓	0
Kassala... ...		,, ✓	2
,,		Barometer	1010·4
Wad Medani...		Maximum	28
El Fasher ...		8 h. temp. ✓	—
,,		Humidity ✓	—
Mongalla ...		Maximum	—
Sollum	14	State of sky ✓	2
Alexandria ...		,, ✓	2
Siwa		Barometer ✓	1015·1
Kassala... ...		State of sky	2
Siwa	15	Wind direction ✓	N
,,		Wind force ✓	1
,,		Stat of sky ✓	2
Minya		Maximum	—
Matruh... ...	16	Barometer ✓	1010·8
,,		Wind direction ✓	N
Ezbekiya ...		Barometer	1011·2
Kassala... ...		State of sky ✓	1
Atbara	17	Wind direction ✓	WSW
Matruh	18	State of sky ✓	0
Suez		8 h. temp.	24·9
,,		Humidity	80
Minya		Wind force ✓	2
Kharga		8 h. temp.	26·2
,,		Humidity	41
Atbara		Barometer ✓	1007·5
Khartoum ...		Wind direction ✓	SSW
Port Sudan ...		Minimum ✓	26
El Obeid ...		Wind force ✓	3
Siwa	19	Wind direction	NE
,,		Wind force	1
Asyût		Barometer	1015·0
Atbara		8 h. temp.	34·0
,,		Humidity	36
,,		Minimum	29

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CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of SEPTEMBER 1927. *(Continued)*

Printed at the Survey Dept., Giza

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Kassala... ...	19	State of sky	1
Alexandria ...	20	Wind direction	WNW
Port Said ...		Maximum	—
Ezbeklya ...		State of sky	4
Kassala... ...		,,	1
Matruh	21	,,	0
Port Said ...		Maximum	—
Khartoum ...		State of sky	0
Ezbekia... ...	23	Barometer	1014·0
Kharga		Wind force	2
Wâdi Halfa ...		8 h. temp.	28·8
Kassala... ...		Wind direction	S
Roseires ...		Rainfall	Drops
El Obeid ...		Barometer	1014·0
Matruh	24	State of Sky	0
Kharga		Barometer	1012·2
El Obeid ...		,,	1008·8
Matruh	25	Maximum	-
Siwa		Wind direction	NE
,,		Wind force	1
Atbara		Barometer	1007·9
,,		Wind direction	NNE
Khartoum ...		Humidity	16

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Matruh	26	State of sky	0
Atbara		Wind direction	SW
Kassala... ...		,,	S
Roseires ...		Rainfall	Drops
Mongalla ...		Minimum	22
Matruh	27	State of sky	0
Alexandria ...		Wind direction	NNE
Haifa		Barometer	1010·8
Kharga		8 h. temp.	27·5
,,		Humidity	41
Wâdi Halfa ...		Barometer	1010·7
Atbara		,,	1009·3
,,		Wind direction	SW
Kassala... ...		,,	SSE
,,		State of sky	3
Mongalla ...		Maximum	—
Qasr el Gebali.	28	Barometer	1013·0
Kharga		Minimum	16
Sollum	29	Humidity	68
Wau		Wind direction	S
Alexandria ...	30	State of sky	2
Qurashiya ...		,,	4

REMARKS : Cancel maximum readings at ATBARA and WAU for the whole month.

Ministry of Public Works, Egypt.—Physical Department.

REPORT ON THE WEATHER AND STATE OF THE RIVER FOR SEPTEMBER, 1927.

The Weather.

This month, like the three preceding, was characterised by warm weather, and the continuance of the abnormally warm nights.

The minimum temperature on the coast and in middle Egypt was, save for one night, again higher than the normal throughout the month.

The air was more humid than usual and morning mist was frequently observed in Cairo.

A heat wave traversed the Sudan on the 1st and 2nd of the month, and the maximum temperature on both days reached 47°C, *i.e.* 117°F. at Merowe, which is the highest on record for September.

Another hot spell affected Middle Egypt for 3 days commencing the 18th, when the departures of the maximum temperature from normal in some places reached + 4°C.

The general distribution of pressure was of the settled summer type with an absence of depressions, but the mean atmospheric pressure was lower than the normal in all districts except in the southern Sudan.

The temperature was above normal everywhere except in the Central Sudan. Rainfall in the Sudan was distinctly above normal except in the southern regions where it was greatly in defect.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR SEPTEMBER, 1927.

DISTRICTS.	BAROMETER.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.
	mb.	mb.	°C.	°C.	°C.	°C.	°C.	°C.	mm.	mm.
I. Mediterranean*	1012·4	−0·4	30·7	+0·7	23·7	+1·6	27·2	+1·2	0	0
II. Middle Egypt	1012·2	−1·2	32·9	+0·8	19·6	+1·2	26·2	+1·0	0	0
III. Upper Egypt	1009·8	−1·0	37·5	+0·4	22·5	+0·3	30·0	+0·4	0	—
IV. North Sudan	1008·5	−0·9	39·7	+0·6	24·4	−0·1	32·0	+0·2	33	+12
V. Red Sea†	1007·2	−1·0	38·7	+1·0	27·0	+1.0	32·8	+1·0	0	0
VI. Central Sudan	1009·8	−1·3	33·9	−0·9	21·0	0·0	27·5	−0·4	102	+22
VII. South Sudan	1011·3	+0·1	32·2	−0·4	21·2	+0·5	26·7	0·0	100	−38

* Alexandria only.

† Port Sudan only.

NOTE.—1000 millibars is equivalent to 750·1 millimetres at 0° C. and mean gravity.

RAINFALL DATA FOR SEPTEMBER, 1927.

STATIONS.	1927.	Diff. from Normal.	STATIONS.	1927.	Diff. from Normal.
	mm.	mm.		mm.	mm.
Mongalla	102	− 17	Adis Ababa	260	+ 63
Wau	156	0	Roseires...	138	− 10
Malakal	42	− 98	Wad Medani	135	+ 71
El Obeid	85	+ 4	Atbara	0	− 6
El Fasher	48	+ 22	Kassala	110	+ 52
Khartoum...	22	+ 5	Port Sudan	0	0

Govt. Press 7258-1927-230 ex.

MAHMUD HAMED MOHAMMED,
Acting Director, Meteorological Service.

State of the River.

The Bahr el Jebel at Mongalla was almost steady throughout the month except for the last two days when there was a sharp rise which brought the level just above normal. The levels were throughout much below those of last year.

The White Nile at Malakal rose at slower than normal rate and its levels were continuously below both the normal and those of last year.

The heavy fall of the Blue Nile at Roseires which set in at the end of last month continued until the third of the month when the level was 183 cms. below normal. Thereafter the river fluctuated with a general upward tendency until it reached normal on the 24th. Afterwards it fell steadily at normal rate to the end of the month. At Khartoum the Blue Nile fell rapidly during the first week and then fluctuated with a general downward tendency to the end of the month.

The River Atbara like the Blue Nile began the month with a heavy fall but improved and after some rapid fluctuations was above normal on the 11th, thereafter it fell at about normal rate to the end of the month.

The Main Nile at Wadi Halfa fell sharply during the first half of the month, rose until the 20th and then fell at normal rate during the last 10 days. Its levels which were 32 cms. above normal at the begining of the month were 47 cms. below it at the end.

The differences of the mean levels in September 1927, from those in September 1926, and from the normal (1906–25) were :—

STATION.	MEAN DIFFERENCES OF LEVELS.	
	Sept. 1927 minus Sept. 1926.	Sept. 1927 minus Normal.
	Metres.	Metres.
Mongalla	— 0·63	— 0·35
Malakal	— 0·22	— 0·29
Roseires	— 0·94	— 0·69
Khartoum	— 0·58	— 0·60
Khashm el Girba	— 0·19	— 0·30
Wadi Halfa	— 0·46	— 0·29

Discharges of the Nile during August, 1927.

Observed by the Irrigation Department.

Aswân (Khannaq).
Measured by current. meter.
Aswân D.S. Gauge.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
9	90·11	5,240
10	90·32	5,600
12	90·61	6,200
13	90·70	6,340
15	90·76	6,370
16	90·76	6,590
18	90·77	6,420
20	90·96	6,760
22	91·05	6,910
23	91·06	7,080
25	91·18	7,280
26	91·29	7,430
28	91·62	8,200
29	91·88	8,810
31	92·03	8,810
Approx. Monthly Mean		6,120
Normal Mean 1912-1926		6,290

River Atbara (Kilo. 3).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	12·37	1,020
3	12·52	973
6	12·74	993
8	12·70	790
10	12·82	1,060
13	13·18	1,560
15	13·33	1,620
17	13·46	1,860
20	13·53	1,760
22	14·34	2,970
24	14·15	2,090
27	14·25	2,020
29	14·38	2,190
31	14·06	1,800
Approx. Monthly Mean		1,620
Normal Mean 1912-1926		2,130

Hassanab (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	14·18	4,290
3	14·70	5,280
6	14·85	5,450
8	14·94	5,340
10	14·94	5,190
13	15·04	5,060
15	15·20	5,170
17	15·14	5,230
20	15·32	5,510
22	16·03	6,080
24	16·04	6,860
27	16·22	7,140
29	16·20	6,740
31	16·04	6,870
Approx. Monthly Mean		5,740
Normal Mean 1912-1926		5,970

Tamaniât (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	14·36	5,430
3	14·37	5,570
7	14·50	5,710
8	14·46	5,580
10	14·35	5,350
13	14·42	5,540
15	14·39	5,390
17	14·54	5,790
20	14·90	6,260
22	15·18	6,760
24	15·47	7,280

Tamaniât (*contd.*).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
27	15·44	7,030
29	15·44	6,930
31	15·38	6,950
Approx. Monthly Mean		6,090
Normal Mean 1912-1926		6,130

Khartoum (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	14·67	5,730
3	14·70	5,700
6	14·75	5,100
8	14·74	4,540
10	14·65	4,400
13	14·78	4,890
15	14·72	4,850
17	14·88	5,330
20	15·30	7,480
22	15·48	7,900
24	15·70	8,250
27	15·66	7,470
29	15·63	6,910
31	15·54	6,310 *
Approx. Monthly Mean		6,060
Normal Mean 1912-1926		5,580

River Rahad (Blue Nile).
(Abu Haraz Gauge.)

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	8·79	101
6	8·52	120
9	8·26	125
13	8·47	127
16	8·84	130
20	9·97	126
23	10·12	146
27	9·87	135
30	9·33	154
Approx. Monthly Mean		129
Normal Mean 1912-1926		145

River Dinder (Blue Nile).
(Hillet Idris Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·76	435
4	10·18	342
8	9·40	261
12	11·08	507
15	10·20	316
18	10·39	283
22	12·14	439
25	11·70	506
29	11·91	590
Approx. Monthly Mean		407
Normal Mean 1912-1926		361

Makwar (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·38	5,130
4	11·20	4,950
6	10·83	4,400
9	10·60	4,090
11	10·90	4,400
14	11·08	4,760
16	11·54	5,180
20	12·75	7,110
23	12·77	7,100
25	12·12	6,170
27	12·34	6,330
30	11·58	5,320
Approx. Monthly Mean		5,440
Normal Mean 1912-1926		5,490

Gezira (Main Canal).
(Kilo 1·4).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
15	15·72	37
15	15·72	37
31	15·49	32
31	15·49	30
Approx. Monthly Mean		40
Normal Mean 1912-1926		—

Wad el Aies (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·34	4,670
3	11·26	4,620
6	10·92	4,150
8	10·76	3,880
10	10·89	3,980
13	11·13	4,290
15	11·34	4,330
17	11·41	4,390
20	12·60	5,900
22	12·76	6,060
24	11·28	5,100
27	12·28	4,970
29	11·82	4,150
31	11·55	3,980
Approx. Monthly Mean		4,620
Normal Mean 1912-1926		—

Mogren (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	14·42	363
4	14·54	349
7	14·68	820
9	14·58	958
11	14·55	912
14	14·66	956
16	14·65	592
18	14·84	694
25	15·58	290
30	15·63	1,160
Approx. Monthly Mean		692
Normal Mean 1912-1926		589

Malakal (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	11·49	933
10	11·52	953
15	11·54	949
20	11·59	981
25	11·68	1,020
30	11·69	989
Appprox. Monthly Mean		966
Normal Mean 1912-1926		1,060

Hillet Doleib (River Sobat).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	12·69	533
9	12·76	548
14	12·80	578
19	12·82	568
24	12·98	596
29	13·00	602
Approx. Monthly Mean		570
Normal Mean 1912-1926		611

Bahr el Zeraf (Kilo. 3).
(Gauge at mouth).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	12·04	133
8	12·11	145
13	12·16	148
18	12·16	147
23	12·22	149
28	12·26	154
Approx. Monthly Mean		146
Normal Mean 1912-1926		143

(D.S. Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·35	147
7	26·37	148
10	26·37	153
14	26·37	150
17	26·40	150
21	26·40	150
24	26·40	151
28	26·42	147
31	26·41	151
Approx. Monthly Mean		150
Normal Mean 1912-1926		—

(U.S. Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	27·96	51
6	27·96	51
9	27·98	52
13	27·99	53
16	27·99	52
20	28·03	58
23	28·03	53
27	28·03	58
30	28·03	58
Approx. Monthly Mean		54
Normal Mean 1912-1926		—

Abu Tong (White Nile).
(Tonga Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	12·26	300
8	12·32	320
13	12·33	304
18	12·35	306
23	12·41	292
28	12·42	309
Approx. Monthly Mean		305
Normal Mean 1912-1926		—

Lake No (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·74	325
17	13·74	309
27	13·75	311
Approx. Monthly Mean		315
Normal Mean 1912-1926		—

Bahr el Ghazal (at mouth).
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·74	21
17	13·74	9
27	13·75	25
Approx. Monthly Mean		17
Normal Mean 1912-1926		—

* Received by telegraph only.

Discharges of the Nile during August, 1927 (*continued*).

Observed by the Irrigation Department.

Bahr el Jebel (Kilo. 3).
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·74	304
17	13·74	302
27	13·75	289
Approx. Monthly Mean		299
Normal Mean 1912-1926		—

(Kilo. 281).
(About 2 Kms. D.S. Tail Peake's Channel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	26·47	365
4	26·47	376
8	26·49	375
11	26·48	372
15	26·48	364
18	26·51	371
22	26·51	378
25	26·51	373
29	26·52	371
Approx. Monthly Mean		374
Normal Mean 1912-1926		—

(D.S. Head of Zeraf Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	26·47	222
4	26·47	220
8	26·49	209
11	26·48	223
15	26·48	218
18	26·51	222
22	26·51	228
25	26·51	228
29	26·52	230
Approx. Monthly Mean		222
Normal Mean 1912-1926		—

(U.S. Head of Zeraf Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·69	340
6	11·69	333
9	11·70	340
13	11·70	328
16	11·71	339
20	11·74	340
23	11·74	328
27	11·74	346
30	11·74	337
Approx. Monthly Mean		337
Normal Mean 1912-1926		—

Jebel-Zeraf Cuts.
(Head Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·69	72
6	11·69	73
9	11·70	73
13	11·70	71
16	11·71	70
20	11·74	69
23	11·74	67
27	11·74	70
30	11·74	69
Approx. Monthly Mean		70
Normal Mean 1912-1926		—

(Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	27·96	72
6	27·96	70
9	27·98	72
13	27·99	69
16	27·99	70
20	28·03	67
23	28·03	62
27	28·03	68
30	28·03	67
Approx. Monthly Mean		69
Normal Mean 1912-1926		—

(Head Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·47	29
7	26·49	29
10	26·48	31
14	26·48	29
17	26·51	28
21	26·51	27
24	26·51	28
28	26·52	28
31	26·52	27
Approx. Monthly Mean		29
Normal Mean 1912-1926		—

(Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·35	28
7	26·37	28
10	26·37	28
14	26·37	27
17	26·40	26
21	26·40	26
24	26·40	26
28	26·42	25
31	26·41	23
Approx. Monthly Mean		27
Normal Mean 1912-1926		—

Bor (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·23	786
2	11·22	779
3	11·22	770
4	11·22	770
5	11·22	762
6	11·22	763
8	11·22	773
9	11·22	780
10	11·22	765
11	11·22	756
12	11·22	766
15	11·22	757
16	11·22	759
17	11·23	768
18	11·22	760
19	11·22	763
20	11·23	760
22	11·23	751
23	11·23	753
24	11·23	759
25	11·23	748

Bor (*contd.*).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
26	11·23	759
27	11·23	751
29	11·23	762
30	11·23	752
31	11·23	750
Approx. Monthly Mean		762
Normal Mean 1912-1926		766

Khor Unyam Kojie
(Bahr el Jebel).
(2·5 Kms. South of Bor).
(Bor Gauge).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
10	11·22	39
20	11·23	39
30	11·23	39
Approx. Monthly Mean		39
Normal Mean 1912-1926		—

Mongalla (Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
1	11·83	881
2	12·02	978
3	11·91	918
4	11·85	890
5	11·91	901
6	11·95	928
8	11·93	929
9	11·80	876
10	11·74	873
11	11·72	847
12	11·70	823
13	11·69	817
15	11·78	864
16	11·81	852
17	11·77	839
18	11·91	893
19	11·77	832
20	11·74	828
22	11·80	864
23	12·03	960
24	11·83	861
25	11·92	928
26	11·83	872
27	11·76	838
29	11·74	838
30	11·78	861
31	11·68	866
Approx. Monthly Mean		874
Normal Mean 1912-1926		1,060

Nimule (Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
3	8·97	803
6	8·97	815
9	8·97	777
12	8·97	784
15	8·95	778
18	8·96	777
21	8·98	789
24	8·98	807
27	8·98	786
30	9·00	788
Approx. Monthly Mean		790
Normal Mean 1912-1926		—

River Assua.
(Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
2	0·96	12
9	1·16	24
16	0·98	20
23	1·07	20
30	0·89	10
Approx. Monthly Mean		18
Normal Mean 1912-1926		—

River Unyama.
(Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
6	10·74	2
13	10·71	2
20	10·71	2
27	10·73	4
Apppox. Monthly Mean		2
Normal Mean 1912-1926		—

N.B.—(1) Halfa discharge July 12th and Wad el Aies discharge July 27th published last month as received by telegraph are correct.
(2) River Unyama discharge July 30th should read 1 instead of 2 previously published.

Cairo, October 4, 1927.

R. P. Black,
Acting Director, Hydrological Service.

MINIST

PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 48 m

" " sunset 17 h 41 m

From Observations taken at 8 h. to-day.

Saturday 1st October, 1927 ١٩٢٧ السبت أول اكتوبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.6	-1.0	—	—	0	0	24.3	-0.5	29	—	21		72	0	125	101	0
	MATRUH	1013.8	-0.8	-3.5	—	0	0	24.4	+2.5	27	0	17	-1	72	0	82	158	0
	ALEXANDRIA	1014.8	0.0	-1.2	S	1	0	25.2	-1.6	30	+1	22	+1	69	0	209	191	1
	PORT SAID	1015.0	+0.7	+0.1	SW	2	0	26.7	-0.6	32	+3	21	-1	73	0	63	82	2
	GAZA	1013.1	+0.4	—	S	1	0	27.4	+0.3	31	—	19	—	72	0	352	376	—
	HAIFA	1012.4	+0.2	—	—	0	0	29.9	+0.2	31	—	14	—	60	0	722	648	0
LOWER EGYPT	QURASHIYA	1014.4	-0.7	-1.5	—	0	0	24.9	+3.0	35	+4	16	0	77	0	60	60	—
	SUEZ	1014.4	+0.1	-0.6	N	1	0	23.5	-0.2	32	-1	19	0	79	0	0	26	1
	TOR	—	—	—	NW	4	0	27.7	+0.6	30	—	18	—	72	0	0	—	4
	CAIRO HELWAN	1014.8	+0.2	-0.5	—	0	0	24.2	+1.7	34	+2	20	+1	49	0	3	35	—
	CAIRO GIZA	1014.8	+0.1	-0.8	—	0	0	24.0	+1.5	32	+1	15	-2	63	0	8	31	—
	CAIRO EZBEKIYA	1014.6	+0.6	—	—	0	0	22.4	-0.8	33	+2	18	-1	51	0	11	34	—
	SIWA	1014.4	+0.5	-1.8	—	0	0	21.6	-1.0	37	+2	14	-3	53	0	16	7	—
UPPER EGYPT	QASR EL GEBALI	1015.1	-0.1	-0.9	WNW	1	0	26.2	+1.4	36	+4	20	+3	75	0	0	—	—
	MINYA	1014.6	+0.7	—	NNW	1	0	24.0	0.0	35	+5	—	—	60	—	—	—	—
	ASYUT	1014.2	+0.6	+0.6	W	1	0	24.7	+0.2	36	+4	21	+1	57	0	0	—	—
	QENA	—	—		NW	2	0	27.8	-0.5	40	+4	22	+3	57	—	—	—	—
	KHARGA	1013.6	+0.5		NNE	2	0	29.8	+2.8	38		21		25	0	0	—	—
	ASWAN	1011.2	+0.2	-0.2	NE	1	2	30.8	+0.3	42	+3	27	+4	23	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.3	+0.3	-1.7	N	2	4	29.2	0.0	42	+3	26	+4	26	—	—	—	—
	MEROWE	1009.4	+0.3	-0.6	NE	1	0	33.6	0.0	43	+1	27	+2	30	0	35	34	—
	ATBARA	1006.8	-2.0	-2.2	ENE	1	0	34.0	0.0	42	+2	26	0	27	0	50	83	—
	KHARTOUM	1009.0	-1.2	+0.9	—	0	1	33.1	+3.0	40	0	26	+1	55	[illegible]	214	152	—
EAST SUDAN	PORT SUDAN	1009.6	0.0	-1.3	NW	2	0	33.5	+0.1	38	+3	25	+1	44	0	53	122	2
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	1011.5	+0.8	+0.2	S	2	4	24.0	+0.5	35	0	21	+1	83	0	855	781	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1011.6	+0.1	-0.6	—	0	0	26.6	+0.8	34	+1	21	0	80	0	741	885	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 32° & Mean

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms./Hr	Direction
500	25	N
1000	10	N
1500	10	NNE
2000	20	N
3000	15	NNW

General Situation.

A shallow depression is situated near Greece, but Egypt is an area of high pressure.

الحالة العمومية

يقع انخفاض قليل الغور بالقرب من بلاد اليونان واما القطر المصرى فيدخل فى منطقة من الضغط المرتفع .

Forecast for 24 hours from noon to-day.

Light to moderate winds, northerly inland and westerly on the coast. Clear or occasional low cloud. Temperature above normal.

التوقعات لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة شمالية فى الداخل وغربية على الساحل. السماء صحو او يظهر بعض السحاب المنخفض احيانا ودرجة الحرارة فوق المعدل .

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	73	+6	23.4	+2.4
Ezbekiya	69	—	21.2	—
Giza	79	+9	21.0	+0.7
Helwan	48	-6	18.6	-0.2

NOTE A dash means that figures are not available

Terms of Subscription By inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

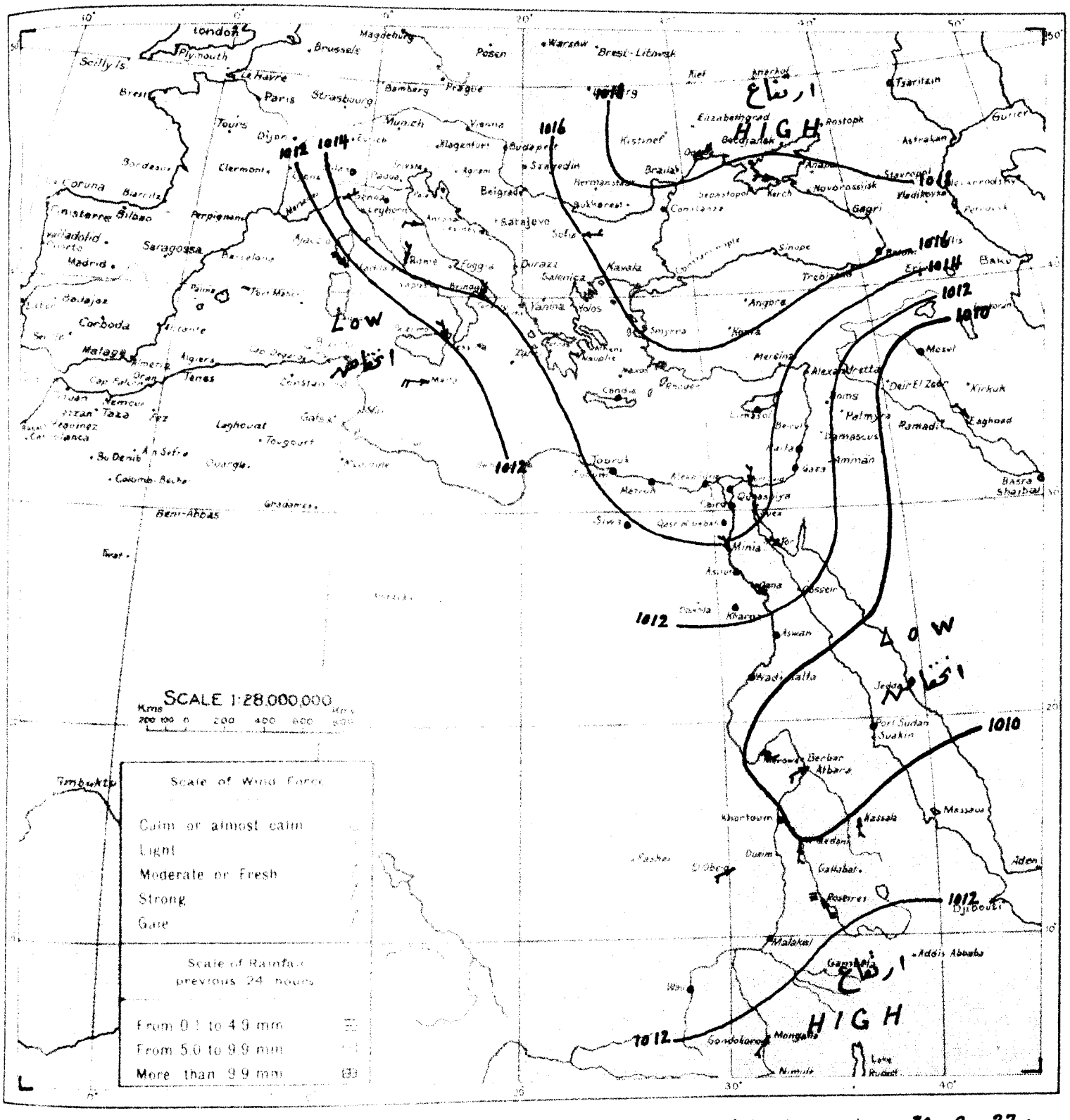
1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1926 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	30—9	12.19	+0.20	12.16	+0.16
Malakal	30—9	11.85	-0.35	11.84	-0.36
Roseires	1—10	17.42	+0.03	17.40	-0.07
Sennar Res.	30—9	17.20	—	17.20	—
Makwar	30—9	10.18	-0.84	10.46	-0.62
Khartoum	1—10	14.68	-0.40	14.73	-0.39
Kh. el Girba	30—9	12.30	-0.21	12.44	-0.14
Atbara	1—10	13.78	-0.35	13.76	-0.43
Wadi Halfa	30—9	6.60	-0.47	6.68	-0.44
Aswan Res.	1—10	95.87	—	95.67	—
" D.S.	1—10	90.86	-0.49	90.95	[illegible]
El Leisi	1—10	21.88	-0.59	21.90	[illegible]
Roda (Cairo)	1—10	17.91	-0.68	17.90	[illegible]

PRINTED AT THE SURVEY OF EGYPT 26/420

LIC WORKS.
RTMENT.
ER REPORT.

٣٠ - ٩ - ٢٧ Barometer and Wind at 8 h. Yesterday 30 - 9 - 27.



WIND VELOCITY	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٣٠ - ٩ - ٢٧ From Observations taken at 8 h. yesterday. 30 - 9 - 27.

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Difference from Normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1014.8	-2.7	-1.1	NE	2	2	16	-1	25	—	14	—	60	0	746	818	—
	MALTA	1011.5	-1.9	-6.3	W	5	5	21	-3	26	0	19	-1	60	[illegible]	162	460	1
	ATHENS																	—
	CANDIA	1015.1	-0.1	-1.7	SW	1	0	26	0	32	+7	21	+3	—	0	321	476	0
	LIMASSOL	1014.6	+4.8	+1.0	WSW	1	0	28	0	33	+3	18	+1	—	0	509	468	2
EGYPT and SUDAN																		

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 49 m

" " sunset 17 h 40 m

From Observations taken at 8 h. to-day.

Sunday 2nd October, 1927 . ١٩٢٧ الأحد ٢ أكتوبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Max. yesterday	Temperature: Diff. from normal	Temperature: Min. yesterday	Temperature: Diff. from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C		mm	mm	mm	
COAST	SOLLUM	1016.2	+2.6		NW	1	0	24.7	+0.4	32		21		69	0	0	0	2
	MATRUH	1015.6	+1.8	-1.7	N	2	1	25.2	+0.8	28	+1	21	+3	87	0	0	1	2
	ALEXANDRIA	1015.2	+0.4	-0.9	NE	1	3	26.5	+1.3	34	+5	22	+1	78	0	0	0	1
	PORT SAID	1014.6	-0.4	-0.4	NE	2	0	27.5	+0.8	32	+3	23	+1	61	0	0	0	2
	GAZA																	
	HAIFA	1012.0	-0.4	—	—	0	0	29.2	-0.7	31	—	15	—	65	0	0	1	4
LOWER EGYPT	QURASHIYA	1014.8	+0.4	-1.1	—	0	0	24.3	-0.6	36	+5	17	+1	77	0	0	0	
	SUEZ	1014.3	-0.1	-0.8	N	3	0	23.0	-0.5	34	+1	20	+1	81	0	0	0	3
	TOR	1010.4	—	—	—	0	0	28.5	+0.8	31	—	18	—	69	0	0	—	0
	CAIRO: HELWAN	1014.6	-0.2	-0.8	NNW	1	0	21.9	-2.3	34	+2	18	-1	52	0	0	0	
	CAIRO: GIZA	1014.8	0.0	-0.9	NW	1	0	20.9	-3.1	34	+3	15	-2	87	0	0	0	
	CAIRO: EZBEKIYA	1015.0	+0.4		NW	1	0	21.0	-1.4	34	+3	18	-1	77	0	0	0	
	SIWA	1013.6	-0.8	-2.7	—	0	0	24.4	+2.8	37	+2	20	+3	57	0	0	0	
UPPER EGYPT	QASR EL GEBALI	1014.6	-0.5	-1.5	WNW	1	0	24.8	-1.4	36	+4	18	+1	58	0	0		
	MINYA	1013.5	-1.1		NE	1	0	24.3	+0.3	35	+5	—	—	51				
	ASYUT	1013.0	-1.2	-0.7	W	1	0	23.6	-1.1	34	+2	20	0	61	0	0		
	QENA				NW	2	0	26.3	-1.5	39	+3	20	+1	55				
	KHARGA	1012.3	-1.3		NE	1	0	26.2	-3.6	37		18		35	0	0		
	ASWAN	1010.3	-0.9	-1.1	NE	2	0	30.4	-0.4	41	+2	24	+1	22				
NORTH SUDAN	WADI HALFA	1009.1	-1.2	-3.0	N	3	0	28.2	-1.0	41	+2	22	0	24				
	MEROWE	1007.2	-2.2	-2.9	NE	1	0	33.1	-0.5	46	+4	25	0	22	0	0	0	
	ATBARA	1008.0	+1.2	-1.1	ENE	2	0	35.0	+1.0	42	+2	28	+2	19	0	0	0	
	KHARTOUM	1008.4	-0.6	+0.3	SW	1	1	33.1	0.0	42	+2	25	0	33	0	0	0	
EAST SUDAN	PORT SUDAN	1007.9	-1.7	-3.1	E	1	0	34.8	+1.3	42	+7	26	+2	49	0	0	0	1
	KASSALA	1006.6	-3.3	-3.5	SE	3	0	29.5	+1.5	40	+2	21	-2	62	0	0	0	
	WAD MEDANI	1008.3	-1.7	-0.3	SW	2	1	27.4	-1.0	36	-3	20	-2	60	0	0	0	
	ROSEIRES	1011.6	+0.1	+0.3	S	2	0	25.5	+1.5	35	0	21	+1	72	0	0	1	
SOUTH SUDAN	EL FASHER	1009.8	-2.0		NNW	1	1	26.0	0.0	40		22		69	0	0	0	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Knots per hr	Direction
500	25	NNE
1000	30	NE
1500	30	NNE
2000	50	NNE
3000	40	NNE

General Situation

The pressure has fallen over Upper Egypt and the Western desert otherwise there is little change in the situation.

الحالة العمومية

قد هبط الضغط على الصعيد والصحراء الغربية وفيما عدا ذلك فليس هناك تغيير يذكر في حالة الجو

Forecast for 24 hours from noon to-day

Light to moderate winds between northeast and northwest. Mainly clear. Slightly cooler.

توقعات الطقس لغاية ظهر اليوم الى ظهر الغد

رياح بين شمالية شرقية وشمالية غربية بين الخفيف والمعتدل. السماء صحو على العموم وتهبط درجة الحرارة قليلا.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	73	+6	22.9	+1.5
Ezbekiya	41	.....	18.1	.....
Giza	45	-21	19.2	-1.0
Helwan	31	-20	17.9	-1.3

NOTE. A dash means that figures are not available.

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec. 1927 1928.

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous Day Reading m	Previous Day Diff. from normal m
Mongalla	1-10	12.02	+0.03	12.19	+0.2
Malakal	1-10	11.85	-0.35	11.85	-0.3
Roseires	1-10	17.42	+0.03	17.40	-0.0
Sennar Res.	1-10	17.20	—	17.20	—
Makwar	1-10	10.01	-0.91	10.18	-0.8
Khartoum	1-10	14.68	-0.40	14.73	-0.3
Kh. el Girba	30-9	12.30	-0.21	12.44	-0.1
Atbara	2-10	13.73	-0.34	13.78	-0.3
Wadi Halfa	2-10	6.58	-0.40	6.58	-0.4
Aswan Res.	1-10	95.87	—	95.67	—
" D.S.	1-10	90.86	-0.49	90.95	-0.4
El Leisi	1-10	21.88	-0.59	21.90	-0.5
Roda (Cairo)	2-10	17.89	-0.68	17.91	-0.6

PRINTED AT THE SURVEY OF EGYPT 28/620

C WORKS.
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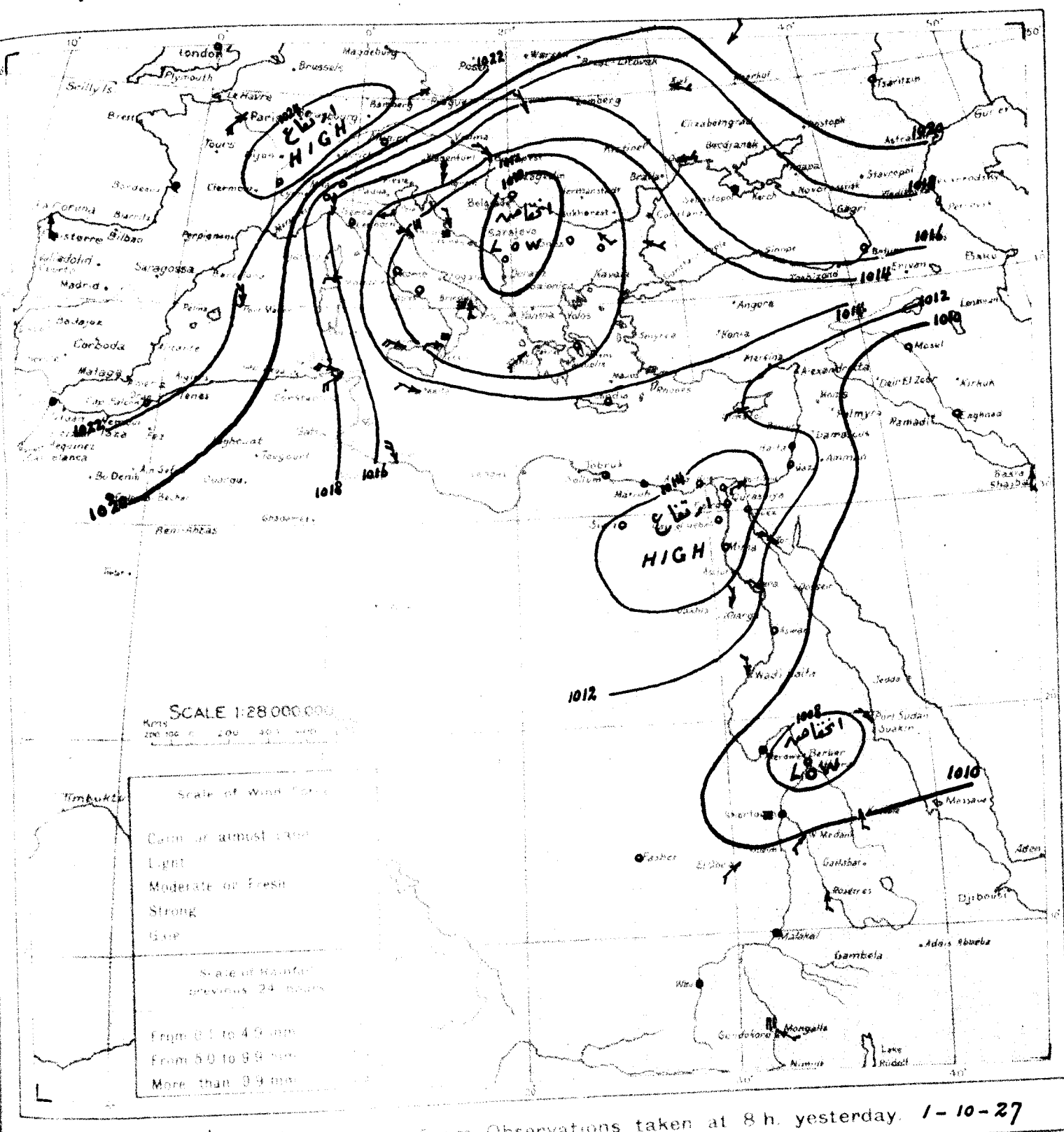
R REPORT.

٩٢٧ - ١٠ - ١ Barometer and Wind at 8 h Yesterday 1-10-27.



WIND VELOCITY	Km/h	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole Gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

١ - ١٠ - ٩٢٧ From Observations taken at 8 h. yesterday 1-10-27

	STATION	Barometer at Sea Level	Change in last 24 hours	Difference from Normal	Wind Direction	Wind Force	STATE OF SKY	TEMPERATURE At 8 h	Change in last 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	STATE OF SEA
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1011.6	-3.2	-4.3	—	0	1	15	-1	25	—	14	—	80	0	746	820	—
	MALTA	1015.4	+3.9	-2.2	WNW	3	5	19	-2	23	-3	19	0	70	دلائل	162	461	1
	ATHENS	1010.3	—	-6.0	SW	1	3	24	—	—	—	—	—	—	—	—	394	—
	CANDIA	1014.0	-1.1	-3.0	NE	1	1	27	+1	32	+7	21	+3	—	0	321	476	0
	LIMASSOL	1011.8	-2.8	-2.0	WSW	2	0	28	0	31	+1	16	-1	—	0	509	468	2
EGYPT and SUDAN	Kassala كسلا	1009.9	-1.3	-0.2	S	3	0	28.0	-2.2	39	+1	24	+1	70	0	455	333	
	Wad Medani وادمدني	1010.0	+0.1	+1.4	SW	2	0	28.4	0.0	38	-1	21	-1	59	0	406	396	
	EL Fasher الفاشر	1011.8	+0.8	—	WNW	1	0	26.0	+0.5	35	—	21	—	62	0	274	322	
	EL Obied الأبيض	1010.8	+0.6	-0.8	SW	2	1	27.0	-0.5	37	+1	22	+1	65	0	205	356	
	Wau واو	1011.2	+0.1	+0.8	N	1	1	26.0	-1.0	34	+1	21	0	76	0	994	1121	
	Mongalla منجلا	1012.3	-0.7	+1.8	SE	2	0	25.7	+0.1	30	-3	19	-2	73	7	864	979	

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 05 50

" " sunset 17 39

From Observations taken at 8h to-day.

Monday 3rd October, 1927 ١٩٢٧ الاثنين ٣ اكتوبر

	STATION	Barometer Reduced to 0° Sea Level	Diff. from Yesterday	Diff. from Normal	Wind Direction	Wind Force	Weather	Temperature Dry Air	Diff. from Yesterday	Diff. from Normal	Wet Bulb	Diff. from Yesterday	Dew Point	Humidity	Rainfall Yesterday 8 a.m.	Rainfall Last 24 hrs.	Rainfall Since 1st Oct.	State of Sea
		mm	mm	mm				C°	C°	C°	C°	C°	C°	%	mm	mm	mm	
COAST	SOLLUM	1015.9	-0.3		WNW	1	0	23.7	-1.0	29		20		72	0	0	0	2
	MATRUH	1015.2	-0.4	-2.1	WNW	1	1	24.0	-1.2	27	0	19	+1	83	0	0	1	1
	ALEXANDRIA	1014.7	-0.5	-1.4	N	1	1	25.9	-0.6	29	0	21	0	60	0	0	0	1
	PORT SAID	1014.0	-0.6	-1.0	N	3	1	27.3	-0.2	32	+3	24	+2	62	0	0	0	3
	GAZA	1012.4	-0.4	—	S	1	1	26.0	-0.5	29	—	18	—	73	0	0	1	
	HAIFA	1011.4	-0.6	—	—	0	1	29.1	-0.1	31	—	14	—	65	0	0	1	0
LOWER EGYPT	QUESNEYS	1014.6	-0.2	-1.4	—	0	0	24.4	+0.1	35	+4	16	0	67	0	0	0	
	SUEZ	1013.9	-0.4	-1.2	N	2	3	24.0	+1.0	34	+2	22	+3	85	0	0	0	2
	TOR	1009.0	-1.4	—	NW	2	0	27.5	-1.0	30	—	19	—	44	0	0	—	2
	HELWAN	1014.2	-0.4	-1.2	NE	3	0	24.2	+2.3	34	+3	21	+2	75	0	0	0	
	GIZA	1014.6	-0.2	-1.2	E	1	0	23.4	+2.5	32	+1	19	+2	85	0	0	0	
	EZBEKIYA	1013.8	-1.2		E	1	0	22.8	+1.8	32	+1	20	+1	87	0	0	0	
	SIWA	1013.9	+0.3	-2.5	—	0	0	23.0	-1.4	35	0	18	+1	66	0	0	0	
UPPER EGYPT	QASR EL SIRAJ	1014.6	0.0	-1.6	N	1	0	25.3	+0.5	35	+3	18	+1	72	0	0		
	MINIA	1013.5	0.0		N	1	0	25.1	+0.8	35	+5	20	+1	71				
	ASYUT	1012.0	-1.0	-1.7	W	1	0	23.7	+0.1	34	+2	22	+2	68	0	0		
	QENA				N	1	0	25.5	-0.8	39	+3	19	+1	62				
	KHARGA	1011.2	-1.1		N	2	0	27.0	+0.8	38		23		52	0	0		
	ASWAN	1009.1	-1.2	-2.5	NNE	1	0	27.4	-3.0	40	+1	22	-1	29				
NUBIA	WADI HALFA	1008.6	-0.5	-3.5	N	1	0	26.0	-2.2	42	+3	22	0	44				
	MEROWE	1007.0	-0.2	-3.2	NE	1	0	32.1	-1.0	46	+4	25	0	25	0	0	0	
	ATBARA	1006.2	-1.8	-2.9	SSE	2	1	34.0	-1.0	42	+2	30	+4	18	0	0	0	
	KHARTOUM	1007.1	-1.3	-1.0	—	0	0	32.4	-0.7	42	+2	24	-1	35	0	0	0	
EAST SUDAN	PORT SUDAN	1008.0	+0.1	-3.1	N	2	0	31.0	-3.8	38	+3	25	+1	69	0	0	1	2
	KASSALA																	
	WAD MEDANI	1006.0	-2.3	-2.6	S	2	0	28.2	+0.8	39	0	20	-2	58	0	0	1	
	ROSEIRES	1012.7	+1.1	+1.4	S	5	0	27.0	+1.5	37	+2	20	0	63	0	0	2	
SOUTH SUDAN	FOLESHER	1008.3	-1.5		SW	1	0	24.0	-2.0	39		20		50	0	0	1	
	EL FASHER																	
	MALAKAL	1008.8	-0.3	-3.3	SSE	3	1	28.0	0.0	37	+4	22	+1	70	0	9	5	
	WAU																	
	MONGALLA																	

Upper Wind Observations
Helwan at 8 30

Height (metres)	Velocity	Direction
500	30	NE
1000	15	N
1500	30	NE
2000	15	N
3000	25	NNW

The pressure over Egypt has slightly fallen, but the high pressure system between Egypt and the Central Mediterranean is maintained.

هبط الضغط على مصر قليلا ولكن منطقة الضغط المرتفع الواقعة بين مصر والبحر الأبيض المتوسط لا تزال محافظة لكيانها

Light to moderate northerly winds. Clear or occasional low cloud. Temperature about normal.

رياح شمالية بين الخفيفة والمعتدلة . السماء صحو أو يظهر بعض السحاب المنخفض . درجة الحرارة حول المعدل أحيانا !

STATION	Humidity Mean of Day	Diff. from Yesterday	Sunshine Yesterday	Diff. from Normal
	%	%	hrs.	hrs.
Alexandria	74	+7	22.8	+1.2
Ezbekiya	—		—	
Giza	71	+5	20.8	+0.7
Helwan	48	-3	18.6	-0.2

NOTE. A dash means that figures are not available.

Terms of Subscription, By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks

Precipitation at Abroad as measured at the stations on the 8th October, 1927

GAUGE	Date	Reading	Diff. from normal	Reading	Diff. from normal
	1927	m	m	m	m
Mongalla	2-10	11.92	-0.06	12.02	+0.03
Malakal	3-10	11.85	-0.36	11.85	-0.35
Roseires	2-10	17.30	0.00	17.42	+0.03
Sennar Res.	2-10	17.20	—	17.20	—
Makwar	2-10	10.06	-0.77	10.01	-0.91
Khartoum	3-10	14.53	-0.44	14.60	-0.42
Kh. el Girba	2-10	12.30	-0.06	12.32	-0.10
Atbara	2-10	13.73	-0.34	13.78	-0.35
Wadi Halfa	2-10	6.58	-0.40	6.58	-0.45
Aswan Res.	3-10	95.55	—	95.55	—
" D.S.	3-10	90.82	-0.44	90.83	-0.46
El Leisi	1-10	21.88	-0.59	21.90	-0.59
Roda (Cairo)	3-10	17.85	-0.70	17.89	-0.68

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LIC WORKS
RTMENT
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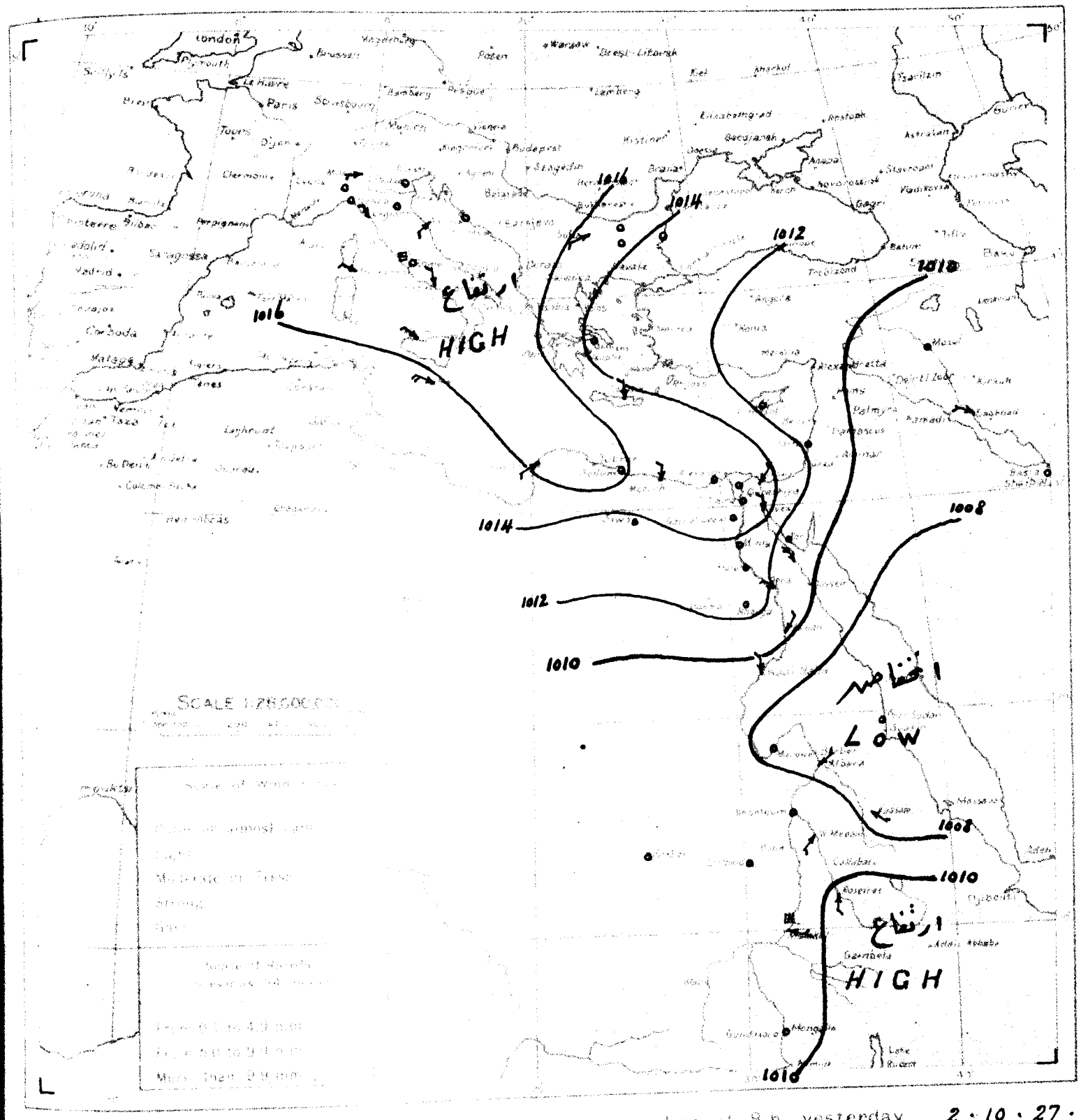
٢ - ١٠ - ٢٧ Barometer and Wind at 8 h. Yesterday 2 · 10 · 27



WIND VELOCITY

	Miles	Force
Calm	0 - 2	0
Almost calm	2 - 7	1
Very light	7 - 14	2
Light	14 - 21	3
Moderate	21 - 29	4
Fresh	29 - 38	5
Strong	38 - 47	6
Very strong	47 - 57	7
Gale	57 - 69	8
Strong gale	69 - 82	9
Whole gale	82 - 96	10
Storm	96 - 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
Cloudy	1
Clouded	2
Overcast	3
Entirely clouded	4
Volcanic	5
Sand drift	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢ - ١٠ - ٢٧ Synop. Observations taken at 8 h. yesterday 2 · 10 · 27 ·

	STATION	Barometer	Temperature	Dew Point	Wind	Force	State of Sky	Temperature At 8 h.	Difference from Normal	Max.	Difference from Normal	Min.	Difference from Normal	Humidity	Rainfall Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	State of Sea
		Mm.						°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1017.0	+5.4	+1.1	NE	1	0	18	+3	24	—	15	—	50	tr. ورذلا	tr. ورذلا	4	—
	MALTA	1015.7	+0.3	-1.9	WNW	4	2	20	+1	23	-3	18	-1	70	0	0	2	1
	ATHENS	1013.0	+2.7	-3.3	—	0	1	22	-2	—	—	—	—	50	—	—	1	—
	CANDIA	1015.4	+1.4	-1.6	N	2	1	25	-2	32	+7	20	+2	—	0	0	1	2
	LIMASSOL	1011.1	-0.7	-2.8	W	1	0	28	0	32	+2	16	-1	—	0	0	1	2
EGYPT and SUDAN	EL Obied الأبيض	—	—	—	SW	1	1	30.0	+3.0	37	+1	23	+2	54	0	0	1	
	Malakal الملاكال	1009.1	-2.5	-3.1	ESE	2	1	28.0	+1.4	35	+2	22	+1	81	9	9	3	
	Mongalla منجلا	1009.1	-3.2	-1.4	E	1	1	28.4	+2.7	33	0	24	+3	63	0	0	4	

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 05 h 50 m

.. .. sunset 17 h 37 m

From Observations taken at 8h. to-day.

Tuesday 4th October, 1927 ١٩٢٧ الثلاثاء ٤ أكتوبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Difference from yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C		mm	mm	mm	
COAST	SOLLUM	1015.1	-0.8	—	W	3	2	24.3	+0.6	31	—	19	—	60	0	0	1	4
	MATRUH	1014.6	-0.6	-2.7	WNW	1	0	24.5	+0.5	27	0	19	+1	73	0	0	2	1
	ALEXANDRIA	1014.3	-0.4	-1.8	N	1	1	26.8	+0.9	29	0	23	+2	60	0	0	1	1
	PORT SAID	1014.2	+0.2	-0.9	W	2	1	26.0	-1.3	31	+2	22	0	66	0	0	0	3
	GAZA	1012.4	0.0	—	S	1	0	26.2	+0.2	30	—	18	—	64	0	0	1	—
	HAIFA	1011.4	0.0	—	—	0	2	28.2	-0.9	31	—	15	—	63	0	0	2	1
LOWER EGYPT	QURASHIYA	1014.3	-0.3	-1.8	—	0	1	23.4	-1.0	33	+2	17	+1	81	0	0	0	—
	SUEZ	1014.3	+0.4	-1.1	N	2	0	23.4	-0.6	32	0	21	+2	76	0	0	0	2
	TOR	1010.3	+1.3	—	NW	2	0	27.0	-0.5	29	—	23	—	63	0	0	—	2
	CAIRO: HELWAN	1014.3	+0.1	-1.2	NW	1	0	21.6	-2.6	31	0	19	0	74	0	0	0	—
	CAIRO: GIZA	1014.6	0.0	-1.2	—	0	0	22.4	-1.0	30	-1	17	0	83	0	0	0	—
	CAIRO: EZBEKIYA	1014.3	+0.5	—	—	0	0	21.8	-1.0	31	0	18	0	82	0	0	0	—
	SIWA	1014.7	+0.8	-1.7	—	0	1	22.8	-0.2	33	-2	16	-1	60	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1014.8	+0.2	-1.5	NNE	1	0	24.2	-1.1	36	+4	21	+4	71	0	0	—	—
	MINYA	1014.0	+0.5	—	NNE	1	0	23.2	-1.9	33	+3	16	-2	74	—	—	—	—
	ASYUT	1013.9	+1.9	+0.1	WNW	1	0	23.3	-0.4	34	+2	22	+2	70	0	0	—	—
	QENA	—	—	—	W	1	0	27.2	+1.7	38	+2	21	+3	65	—	—	—	—
	KHARGA	1013.4	+2.2	—	N	2	0	27.0	0.0	37	—	22	—	40	0	0	—	—
	ASWAN	1010.8	+1.7	-0.9	NNE	1	0	27.0	-0.4	40	+1	23	+1	37	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.5	+2.9	-0.6	NNE	2	0	26.6	+0.6	41	+2	22	0	41	—	—	—	—
	MEROWE	1007.4	+0.4	-2.9	NE	1	1	32.6	+0.5	47	+5	27	+2	25	0	0	0	—
	ATBARA	1007.2	+1.0	-2.0	S	2	1	35.0	+1.0	42	+2	30	+4	19	0	0	0	—
	KHARTOUM	1008.4	+1.3	+0.3	WSW	1	2	31.5	-0.9	41	+1	27	+2	41	0	0	0	—
EAST SUDAN	PORT SUDAN	1009.5	+1.5	-1.7	N	1	0	31.5	+0.5	34	-1	26	+2	73	0	0	1	1
	KASSALA	1009.4	+2.6	-0.6	S	3	0	30.2	-0.6	41	+3	22	-1	73	0	0	1	—
	WAD MEDANI	1008.2	+2.2	-0.3	S	2	1	28.2	0.0	39	0	22	0	62	0	0	1	—
	ROSEIRES	1010.0	-2.7	-1.2	S	1	0	26.5	-0.5	37	+2	20	0	66	0	0	3	—
SOUTH SUDAN	EL FASHER	1008.4	+0.1	—	NW	1	0	28.0	+4.0	39	—	22	—	44	0	0	1	—
	EL OBEID	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MALAKAL	1010.7	+1.9	-1.3	SSW	2	0	28.8	+0.8	38	+4	22	+1	68	0	9	8	—
	WAU	1009.3	-1.5	-1.0	S	1	1	25.0	+1.0	31	-2	21	0	80	0	33	12	—
	MONGALLA	1012.0	+1.3	+1.6	S	1	0	25.2	-1.3	—	—	22	+1	77	0	0	11	—

Upper Wind Observations at Helwan at 8 15

Height (metres)	Speed (km)	Direction
500	20	NNE
1000	25	NNE
1500	40	NNE
2000	20	N
3000	20	W

General Situation

The pressure has slightly fallen over Egypt and the eastern Mediterranean. Over the western Mediterranean however it has risen considerably.

الحالة العمومية

قد هبط الضغط قليلا فوق مصر وشرقي البحر الأبيض المتوسط ولكنه قد ارتفع كثيراً فوق غرب البحر الأبيض المتوسط.

Forecast for 24 hours from noon to-day

Light to moderate winds, westerly on the coast, northerly inland. Some low cloud. Little change in temperature.

توقعات الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة غربية على الساحل وشمالية في الداخل. تظهر بعض السحاب المنخفض ولا تتغير درجة الحرارة الا قليلا.

STATION	Humidity: Mean of Day		Mean Temperature of Day	
	Yesterday	Diff. from normal	Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	63	-4	21.1	0.0
Ezbekiya	69	—	21.3	—
Giza	69	+3	21.5	+1.2
Helwan	60	+9	20.6	+1.8

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks

Distances at Aswan as measured by the gauges on the rock sill 1927 1926

GAUGE	Date 1927	Reading	Diff. from normal	Reading	Diff. from normal
		m	m	m	m
Mongalla	3.10	11.88	-0.09	11.92	-0.0[illegible]
Malakal	3.10	11.85	-0.36	11.85	-0.3[illegible]
Roseires	4.10	16.96	-0.20	17.04	-0.1[illegible]
Sennar Res.	3.10	17.20	—	17.20	—
Makwar	3.10	10.02	-0.70	10.06	-0.77
Khartoum	4.10	14.50	-0.43	14.53	-0.4[illegible]
Kh. el Girba	3.10	12.14	-0.17	12.30	-0.0[illegible]
Atbara	3.10	13.56	-0.46	13.73	-0.3[illegible]
Wadi Halfa	3.10	6.51	-0.41	6.58	-0.4[illegible]
Aswan Res.	3.10	95.55	—	95.55	—
.. D.S.	3.10	90.82	-0.44	90.83	-0.4[illegible]
El Leisi	3.10	21.83	-0.12	21.86	-0.[illegible]
Roda (Cairo)	4.10	17.85	-0.66	17.85	-0.7[illegible]

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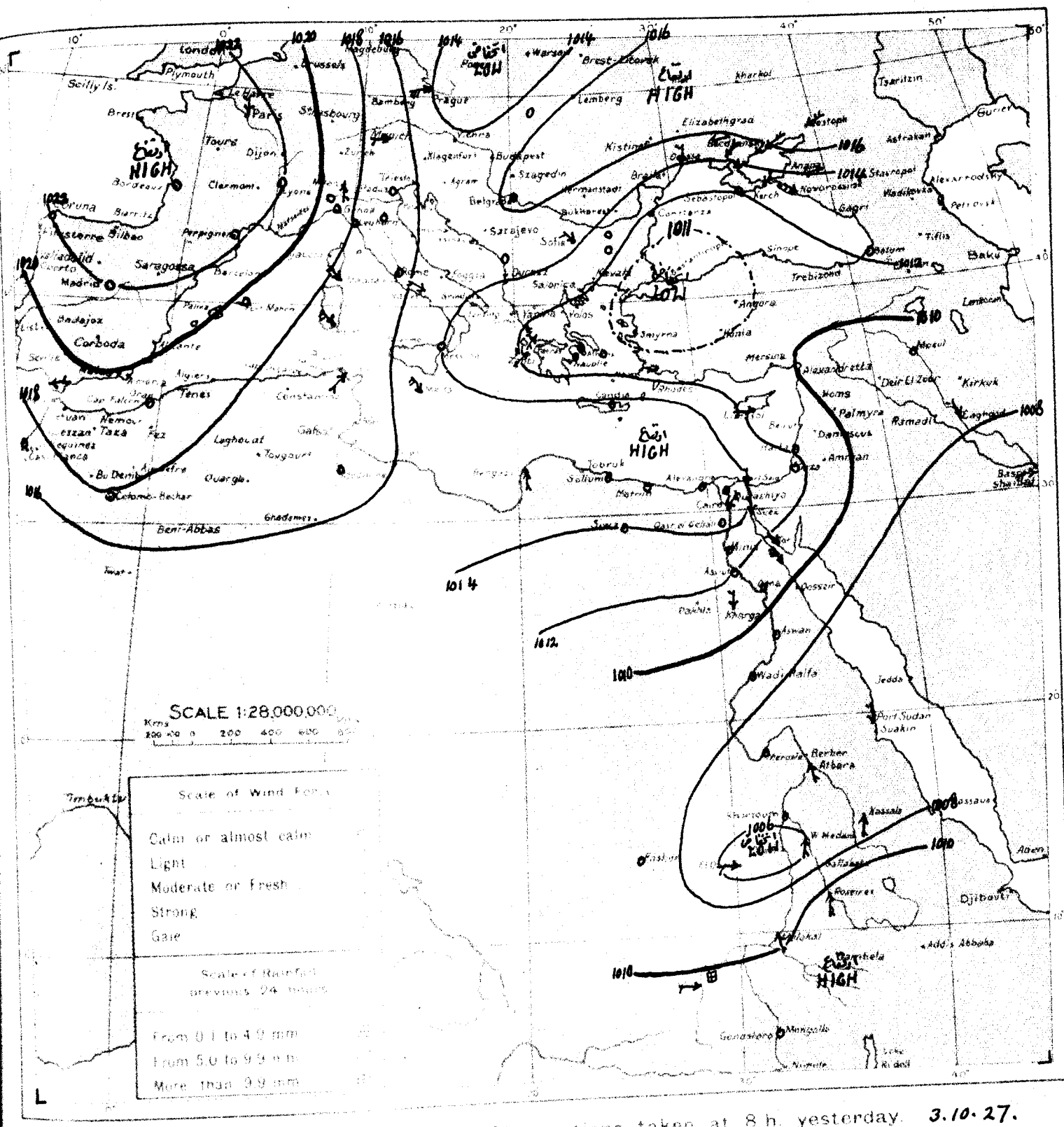
٢٧-١٠-٣ Barometer and Wind at 8 h. Yesterday 3.10.27



WIND VELOCITY.

	K P H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٠-٣ From Observations taken at 8 h. yesterday. 3.10.27.

	STATION	Sea Level	Change in past 24 hours	Change in past 24 hours	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Temperature Change in past 24 hours	Temperature Maximum	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct. to day before yesterday	Rainfall Normal from Oct. to day before yesterday	State of Sea
								°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.3	-0.7	+0.4	E	1	0	17	-1	25	—	14	—	70	0	0	8	—
	MALTA	1014.7	-1.0	-2.9	NW	4	0	20	0	23	-3	18	-1	70	0	0	4	1
	ATHENS	1011.2	-1.8	-5.2	—	0	0	21	-1	28	+2	18	+1	60	0	—	3	—
	CANDIA	1015.0	-0.4	-2.1	S	1	1	24	-1	30	+6	19	+1	—	dr.ذ.ر	dr.ذ.ر	2	0
	LIMASSOL	1011.1	0.0	-2.8	W	2	1	27	-1	33	+3	18	+1	—	0	0	1	2
EGYPT and SUDAN	Kassala كسلا	1006.8	+0.2	-3.2	S	2	0	30.8	+1.3	41	+3	21	-2	57	0	0	1	—
	El Obeid الابيض	1005.8	—	-5.8	W	2	1	28.5	-1.5	39	+3	21	0	53	0	0	1	—
	Wau واو	1010.8	-0.7	+0.4	W	2	2	24.0	0.0	32	-1	20	-1	75	33	33	8	—
	Mongalla فنجلا	1010.7	+1.6	+0.3	S	1	0	26.5	-1.9	—	—	21	0	73	0	0	7	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 51 m

" " sunset 17 h 36 m

From Observations taken at 8 h. to-day.

Wednesday 5th October, 1927 ١٩٢٧ الأربعاء ٥ أكتوبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.4	+0.3	—	WNW	2	0	24.8	+0.5	34	—	19	—	60	0	0	1	4
	MATRUH	1014.0	-0.6	-3.3	NNW	2	1	24.3	-0.2	28	+1	19	+1	78	0	0	3	2
	ALEXANDRIA	1013.0	-1.3	-3.2	W	2	2	25.4	-1.4	28	-1	24	+3	64	0	0	1	1
	PORT SAID	1013.3	-0.9	-1.9	W	3	0	24.9	-1.1	30	+1	22	0	68	0	0	0	3
	GAZA	1011.5	-0.9	—	—	0	1	24.6	-1.6	30	—	18	—	69	0	0	1	—
	HAIFA	1009.8	-1.6	—	S	1	1	25.9	-2.3	31	—	13	—	71	5	5	2	1
LOWER EGYPT	QURASHIYA	1013.1	-1.2	-3.0	SW	1	0	23.5	+0.1	31	0	17	+1	84	0	0	0	—
	SUEZ	1014.0	-0.3	-1.4	—	0	0	23.0	-0.4	30	-2	20	+1	74	0	0	1	0
	TOR	1011.4	+1.1	—	NW	3	0	27.2	+0.2	30	—	25	—	63	0	0	—	3
	CAIRO HELWAN	1013.9	-0.4	-1.7	SE	1	0	22.8	+1.2	29	-2	20	+1	58	0	0	0	—
	CAIRO GIZA	1013.9	-0.7	-1.9	—	0	0	23.4	+1.0	30	0	16	-1	72	0	0	0	—
	CAIRO EZBEKIYA	1014.0	-0.3	—	—	0	0	22.0	+0.2	30	-1	19	+1	67	0	0	0	—
	SIWA	1014.3	-0.4	-2.2	—	0	2	23.0	+0.2	34	-1	17	0	65	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1014.4	-0.4	-2.0	W	1	0	24.2	0.0	34	+2	18	+1	62	0	0	—	—
	MINYA	1014.6	+0.6		NNE	1	0	25.5	+2.3	32	+2	21	+3	60	—	—	—	—
	ASYUT	1014.3	+0.4	+0.4	W	1	0	24.2	+0.9	30	-2	21	+2	67	0	0	—	—
	QENA	—	—	—	S	1	0	27.9	+0.7	37	+1	21	+3	54	—	—	—	—
	KHARGA	1014.6	+1.2		—	0	0	26.2	-0.8	39		19		47	0	0	—	—
	ASWAN	1012.4	+1.6	+0.6	NE	1	0	26.0	-1.0	37	-2	21	-1	36	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.2	+2.7	+2.0	NNE	3	0	25.4	-1.2	37	-2	21	0	41	—	—	—	—
	MEROWE	1009.4	+2.0	-1.0	NNE	4	0	31.5	-1.1	47	+5	27	+2	24	0	0	0	—
	ATBARA	1008.3	+1.1	-1.0	SW	2	0	34.0	-1.0	42	+2	26	+1	27	0	0	0	—
	KHARTOUM	1008.2	-0.2	0.0	—	0	1	32.9	+1.4	41	+1	25	+1	39	0	0	1	—
EAST SUDAN	PORT SUDAN	1010.4	+0.9	-0.9	N	1	0	30.9	-0.6	35	0	25	+1	73	0	0	1	1
	KASSALA	1008.4	-1.0	-1.5	SE	3	0	31.0	+0.8	39	+1	23	0	65	0	0	1	—
	WAD MEDANI	1008.6	+0.4	+0.2	SW	2	1	28.8	+0.6	39	0	21	-1	58	0	0	2	—
	ROSEIRES	1013.4	+3.4	+2.2	S	2	0	27.5	+1.0	33	-2	21	+1	80	0	0	4	—
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1010.8	+0.1	-1.2	S	2	3	28.3	-0.5	38	+4	21	0	70	0	9	10	—
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr Cent — Pressure mms at 0°C & Mbars

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms/Hr	Direction
500	15	SW
1000	25	WNW
1500	45	WNW
2000	50	WNW
3000	60	WNW

General Situation.

The pressure over Egypt and the eastern Mediterranean continues to fall. A fairly deep depression is now situated over Syria.

الحالة العمومية

يستمر الضغط على مصر وشرقي البحر الأبيض المتوسط في الهبوط ويقع الآن انخفاض عميق نوعا على سوريا

Forecast for 24 hours from noon to-day

Moderate winds between southwest and northwest. Some low cloud. Slightly cooler tomorrow. Possibility of rain on the coast.

التوقعات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة مابين الجنوب الغربي والشمال الغربي — يظهر بعض السحاب المنخفض والطقس أميل للبرودة قليلا باكر ويحتمل أن تمطر على الساحل

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	62	-5	21.2	+0.4
Ezbekiya	67	—	20.3	—
Giza	67	+1	20.4	+0.4
Helwan	56	+5	18.8	+0.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	4.10	11.85	-0.12	11.88	-0.09
Malakal	3.10	11.85	-0.36	11.85	-0.35
Roseires	4.10	16.96	-0.20	17.04	-0.12
Sennar Res.	4.10	17.20	—	17.20	—
Makwar	4.10	9.74	-0.88	10.02	-0.70
Khartoum	4.10	14.50	-0.43	14.53	-0.41
Kh. el Girba	3.10	12.14	-0.17	12.30	-0.01
Atbara	3.10	13.56	-0.46	13.73	-0.31
Wadi Halfa	4.10	6.48	-0.38	6.51	-0.41
Aswan Res.	5.10	95.49	—	95.53	—
" D.S.	5.10	90.76	-0.41	90.81	-0.41
El Leisi	4.10	21.81	-0.12	21.83	-0.10
Roda (Cairo)	4.10	17.85	-0.16	17.85	-0.16

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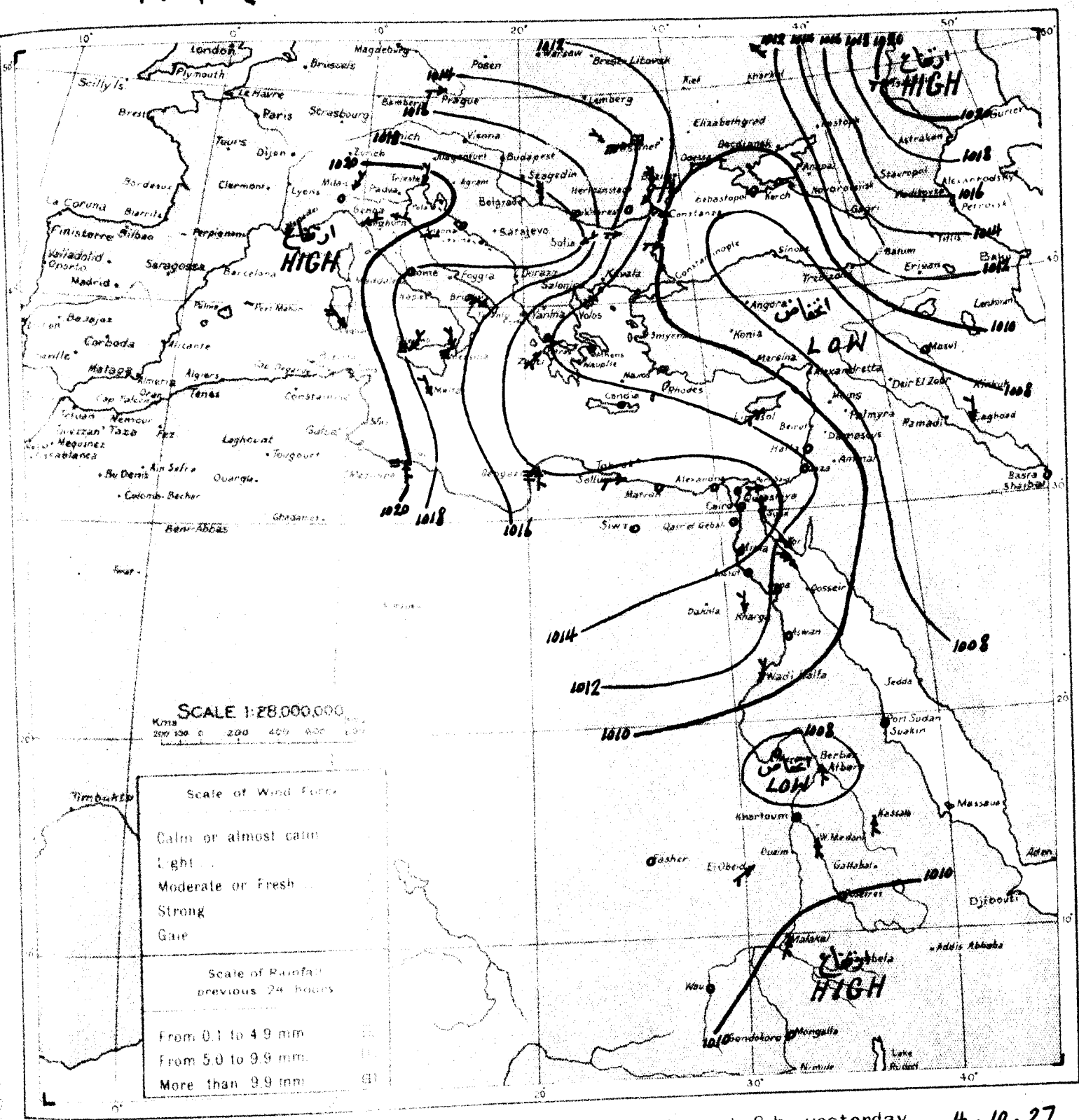
IC WORKS.
TMENT.
R REPORT.

٢٧-١٠-٤ Barometer and Wind at 8 h. Yesterday 4.10.27



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm.	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69 82	9
Whole gale	82-96	10
Storm	96 110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٠-٤ From Observations taken at 8 h. yesterday. 4.10.27

	STATION	Barometer Reduced to Sea Level	Barometer Change in past 24 hours	Barometer Diff. from Normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 h	Temperature Change in past 24 hours	Temperature Maximum	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct. 1 to day before yesterday	Rainfall Normal from Oct. 1 to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1018.0	+1.7	+2.1	—	0	2	16	-1	25	—	13	—	60	0	0	11	—
	MALTA	1016.2	+1.5	-1.4	NW	2	0	20	0	22	-4	19	0	70	0	0	7	1
	ATHENS	1010.3	-0.9	-6.1	NW	1	3	20	-1	27	+1	17	0	60	0	—	4	—
	CANDIA	1013.0	-2.0	-4.2	SW	1	3	22	-2	30	+6	19	+1	—	0	0	4	0
	LIMASSOL	1010.4	-0.7	-3.6	WSW	3	2	28	+1	31	+1	18	+1	—	0	0	2	3
EGYPT and SUDAN	El Obeid الأبيض	1009.1	+3.3	-2.4	SW	2	1	27.9	-0.6	39	+3	21	0	63	0	0	2	—

MINISTR
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 5h 51m

" " sunset 17h 35m

From Observations taken at 8h. to-day.

Thursday 6th October, 1927 ١٩٢٧ الخميس ٦ أكتوبر

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1011.8	-3.6	—	WNW	3	0	22.3	-2.5	29	—	18	—	71	0	0	1	4
	MATRUH	1011.5	-2.5	-5.7	WNW	2	1	24.1	-0.2	27	+1	18	0	82	0	0	3	2
	ALEXANDRIA	1011.8	-1.2	-4.4	S	1	2	24.4	-1.0	28	0	21	0	67	0	0	1	2
	PORT SAID	1012.2	-1.1	-3.0	W	3	0	24.3	-0.6	30	+1	21	-1	72	0	0	0	3
	GAZA	1010.8	-0.7	—	SSE	1	3	24.7	+0.1	29	—	18	—	69	0	0	1	—
	HAIFA	1008.0	-1.8	—	S	1	4	27.8	+1.9	30	—	14	—	72	2	7	3	0
LOWER EGYPT	QURASHIYA	1012.4	-0.7	-3.8	—	0	0	23.8	+0.3	30	-1	16	+1	83	0	0	0	—
	SUEZ	1011.8	-2.2	-3.6	—	0	3	24.5	+1.5	32	0	20	+1	78	0	0	1	0
	TOR	1011.0	-0.4	—	—	0	0	26.8	-0.4	33	—	20	—	55	0	0	—	0
	CAIRO HELWAN	1012.2	-1.7	-3.4	—	0	0	24.3	+1.5	30	-1	19	0	61	0	0	0	—
	CAIRO GIZA	1012.3	-1.6	-3.6	—	0	1	22.9	-0.5	32	+2	17	+1	75	dr.ʼʼ	dr.ʼʼ	0	—
	CAIRO EZBEKIYA	1012.2	-1.8	—	—	0	0	21.4	-0.6	31	0	18	0	77	0	0	0	—
	SIWA	1012.2	-2.1	-4.3	—	0	0	22.3	-0.7	33	-2	15	-2	64	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1013.0	-1.4	-3.6	N	1	0	24.8	+0.6	34	+3	18	+1	57	0	0	—	—
	MINYA	1014.4	-0.2	—	WNW	1	1	25.5	0.0	34	+4	20	+2	58	—	—	—	—
	ASYUT	1011.8	-2.5	-2.1	S	1	0	25.6	+1.4	32	0	22	+3	48	0	0	—	—
	QENA	—	—	—	N	2	0	25.8	-2.1	36	+1	20	+2	42	—	—	—	—
	KHARGA	1011.8	-2.8	—	WSW	1	1	27.7	+1.5	36	—	19	—	39	0	0	—	—
	ASWAN	1011.5	-0.9	-0.4	—	0	0	27.0	+1.0	35	-4	22	0	38	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.4	-3.8	-1.8	—	0	0	26.4	+1.0	36	-2	20	-1	42	—	—	—	—
	MEROWE	1009.1	-0.3	-1.4	NNE	3	0	30.0	-1.5	44	+2	24	0	29	0	0	0	—
	ATBARA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	KHARTOUM	1006.6	-1.6	-1.6	—	0	1	34.9	+2.0	41	+1	27	+3	27	0	0	1	—
EAST SUDAN	PORT SUDAN	1010.4	0.0	-1.0	N	3	0	31.0	+0.1	34	-1	27	+3	70	0	0	2	3
	KASSALA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	WAD MEDANI	1008.3	-0.3	-0.1	S	2	1	28.4	-0.4	39	0	22	0	59	0	0	2	—
	ROSEIRES	1012.7	-0.7	+1.5	S	5	2	27.0	-0.5	37	+2	21	+1	63	0	0	5	—
SOUTH SUDAN	EL FASHER	1011.2	+1.2	—	WSW	1	0	26.0	-3.5	38	—	19	—	30	0	0	1	—
	EL OBEID	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MALAKAL	1009.6	-1.2	-2.3	SSE	1	1	27.0	-1.3	37	+3	20	-1	73	1	10	13	—
	WAU	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MONGALLA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms/Hr	Direction
500	10	S
1000	15	W
1500	15	WSW
2000	30	W
3000	50	W

General Situation.

The pressure continues to fall owing to the approach of a depression from the west; but Egypt is relatively an area of high pressure.

Forecast for 24 hours from noon to-day.

Light to moderate winds, westerly on the coast, variable inland. Occasional low cloud. Little change in temperature.

الحالة العمومية

يستمر الضغط آخذاً في الهبوط وذلك لاقتراب انخفاض من الغرب . ولكن مصر الآن في وضع ارتفاع نسبي .

الفترة المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة غربية على الساحل مختلفة الاتجاه في الداخل . يظهر بعض سحاب منخفض أحياناً . ولا تتغير درجة الحرارة إلا قليلاً .

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff from normal (°C)
Alexandria	64	-3	20.5	0.0
Ezbekiya	59	—	19.7	—
Giza	60	-6	20.1	+0.5
Helwan	49	-2	18.5	+0.3

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices in m3 per sec.

1927	1926

GAUGE	Date 1927	Reading (m)	Diff. from normal for 1925 (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	5.10	11.85	-0.13	11.85	-0.12
Malakal	5.10	11.86	-0.37	11.85	-0.37
Roseires	5.10	16.62	-0.45	16.96	-0.20
Sennar Res.	5.10	17.20	—	17.20	—
Makwar	5.10	9.61	-0.90	9.74	-0.88
Khartoum	6.10	14.40	-0.40	14.47	-0.39
Kh. el Girba	4.10	12.00	-0.27	12.14	-0.17
Atbara	5.10	13.51	-0.39	13.59	-0.31
Wadi Halfa	5.10	6.46	-0.36	6.48	-0.31
Aswan Res.	6.10	95.44	—	95.49	—
" D.S.	6.10	90.71	-0.42	90.76	-0.44
El Leisi	6.10	21.78	-0.64	21.81	-0.55
Roda (Cairo)	6.10	17.82	-0.65	17.89	-0.66

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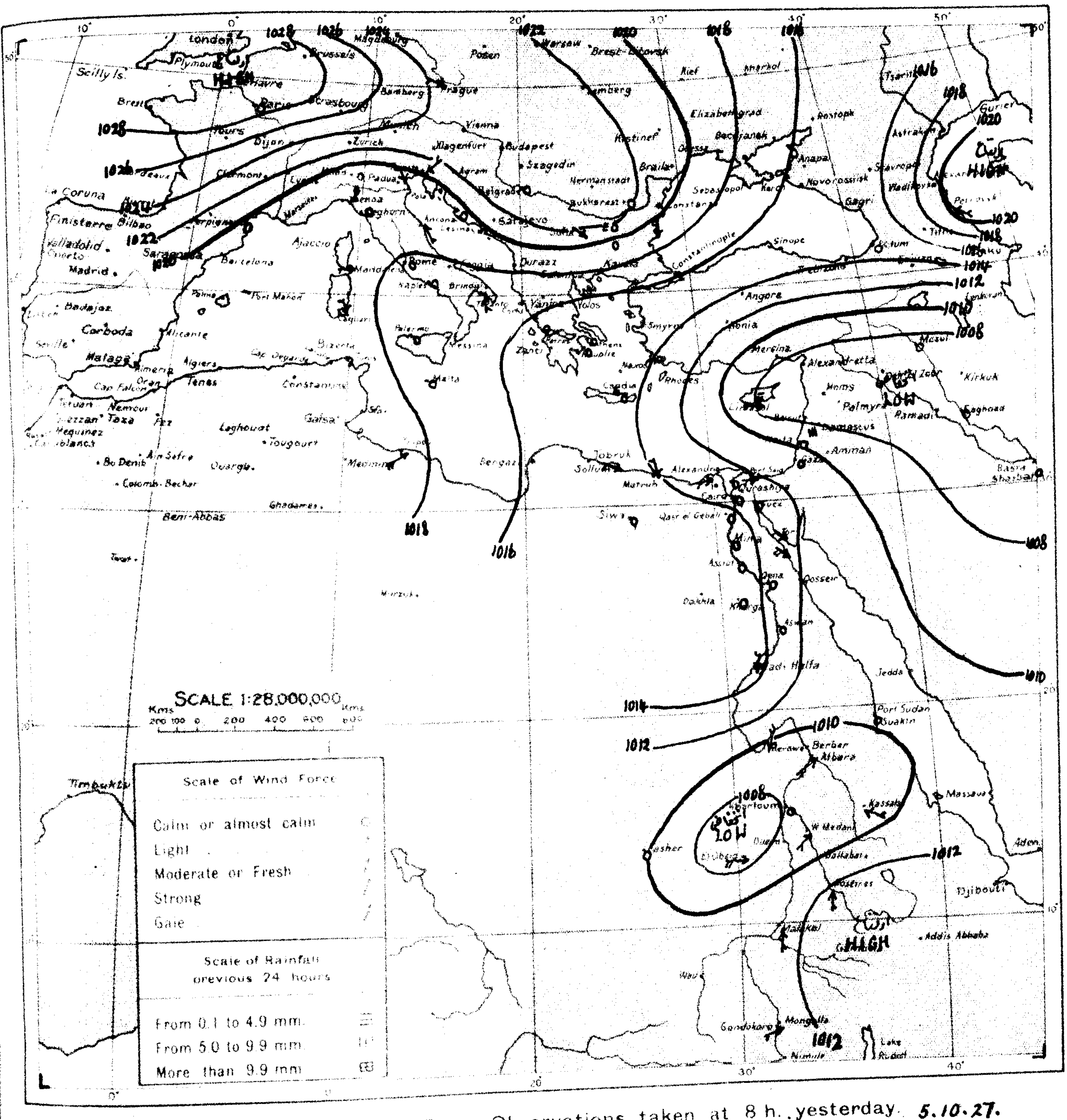
IC WORKS.
TMENT.
R REPORT.

٢٧-١٠-٥ Barometer and Wind at 8 h. Yesterday *5.10.27.*



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٠-٥ From Observations taken at 8 h. yesterday *5.10.27.*

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ. from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to day before yesterday (mm)	Rainfall: Normal from Oct 1 to day before yesterday (mm)	State of Sea
MEDITERRANEAN	ROME	1017.2	-0.8	+1.4	—	0	4	17	+1	26	—	14	—	~~70~~	0	0	15	—
	MALTA	1017.0	+0.8	-0.6	—	0	0	19	-1	23	-3	18	-1	70	0	0	9	0
	ATHENS	1015.4	+5.1	-1.2	—	0	4	19	-1	—	—	—	—	60	—	—	5	—
	CANDIA	1014.2	+1.2	-3.2	SW	1	3	21	-1	29	+5	19	+1	—	4	4	5	2
	LIMASSOL	1007.8	-2.6	-6.4	W	2	2	26	-2	29	-1	18	+1	—	[illegible]	[illegible]	3	4
EGYPT and SUDAN	El Fasher الفاشر	1010.0	+1.6	—	NE	1	0	29.5	+1.5	38	—	19	—	17	0	0	1	—
	El Obeid الابيض	1008.0	-1.1	-3.5	N	4	2	28.5	+0.6	38	+2	22	+1	55	[illegible]	[illegible]	2	—
	Mongalla منجلا	1011.2	-0.8	+0.8	WSW	2	0	27.5	+2.3	—	—	21	0	64	0	0	14	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05h 52m

" " sunset 17h 34m

From Observations taken at 8h. to-day.

Friday 7th October, 1927 ١٩٢٧ الجمعه ٧ أكتوبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1010.0	-1.8	—	SE	1	0	24.8	+2.5	29	—	20	—	56	0	0	1	1
	MATRUH	1010.7	-0.8	-6.5	S	2	3	23.3	-0.8	27	+1	20	+2	82	0	0	4	1
	ALEXANDRIA	1012.8	+1.0	-3.4	SSE	3	2	23.7	-0.7	28	0	20	-1	68	0	0	1	2
	PORT SAID	1013.5	+1.3	-1.7	SSE	2	0	26.2	+1.9	30	+1	22	0	56	0	0	1	2
	GAZA	1012.2	+1.4	—	—	0	2	25.2	+0.5	29	—	16	—	48	0	0	2	—
	HAIFA	1012.8	+4.8	—	—	0	2	23.1	-4.7	—	—	11	—	75	4	11	3	1
LOWER EGYPT	QURASHIYA	1013.1	+0.7	-3.1	—	0	0	25.2	+1.4	30	-1	18	+3	69	0	0	0	—
	SUEZ	1012.3	+0.5	-3.1	N	2	2	25.4	+0.9	31	-1	22	+3	55	0	0	1	2
	TOR	1012.4	+1.4	—	—	0	1	27.1	+0.3	31	—	20	—	76	0	0	—	0
	CAIRO HELWAN	1012.2	0.0	-3.5	—	0	0	23.5	-0.8	32	+1	22	+3	61	0	0	0	—
	CAIRO GIZA	1012.7	+0.4	-3.2	—	0	0	23.1	+0.2	31	+1	17	+1	74	0	0	0	—
	CAIRO EZBEKIYA	1011.6	-0.6	—	—	0	0	23.0	+1.6	31	0	19	+1	68	0	0	0	—
	SIWA	1012.4	+0.2	-4.2	—	0	2	24.9	+2.6	32	-2	16	-1	54	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1012.3	-0.7	-4.4	NNE	1	0	26.3	+1.5	38	+7	19	+2	51	0	0	—	—
	MINYA	1012.3	—	—	—	0	2	25.1	-0.4	35	+5	18	0	61	—	—	—	—
	ASYUT	1012.4	+0.6	-1.6	WSW	1	1	25.1	-0.5	32	0	22	+3	64	0	0	—	—
	QENA	—			W	2	0	26.7	+0.9	37	+2	20	+2	50	—	—	—	—
	KHARGA	1012.6	+0.8		—	0	0	26.9	-0.8	38		19		45	0	0	—	—
	ASWAN	1010.7	-0.8	-1.4	—	0	0	27.2	+0.2	36	-3	22	0	49	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.2	+0.8	-1.1	—	0	0	26.6	+0.2	37	-1	19	-2	41	—	—	—	—
	MEROWE	1009.3	+0.2	-1.3	NE	2	0	32.1	+2.1	43	+1	25	+1	18	0	0	0	—
	ATBARA	1007.1	-0.1	-2.4	E	2	0	34.0	0.0	42	+2	26	+1	18	0	0	0	—
	KHARTOUM	1007.5	+0.9	-0.7	SSW	1	1	33.7	-1.2	42	+2	26	+2	35	0	0	1	—
EAST SUDAN	PORT SUDAN	1012.0	+1.6	+0.5	N	2	0	31.0	0.0	34	-1	26	+2	69	0	0	2	1
	KASSALA	1007.6	+2.5	-2.3	SW	2	0	32.5	+2.3	40	+2	23	0	64	0	0	2	—
	WAD MEDANI	1008.7	+0.4	+0.3	W	2	1	27.5	-0.9	38	-1	21	-1	63	0	0	2	—
	ROSEIRES	1012.0	-0.7	+0.9	S	5	3	27.5	+0.5	39	+4	22	+2	60	0	0	6	—
SOUTH SUDAN	EL FASHER	1009.9	-1.3		—	0	0	26.0	0.0	37		18		27	0	0	2	—
	EL OBEID	1009.1	+0.7	-2.4	W	1	1	22.9	-1.9	38	+2	22	+1	91	0	0	4	—
	MALAKAL	1011.0	+1.4	-0.8	SE	1	3	25.3	-1.7	36	+2	21	0	77	0	10	15	—
	WAU	1008.8	+0.4	-1.4	N	1	2	27.0	+2.0	35	+2	20	-1	73	0	36	25	—
	MONGALLA	1009.9	-1.1	-0.4	E	2	2	25.8	-1.2	—	—	21	0	53	0	0	21	—

Upper Wind Observations at Helwan at h m

Height (metres)	Kms/Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

تغيرات المطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	67	-3	20.4	-0.3
Ezbekiya	61	—	19.5	—
Giza	57	-10	19.9	+0.5
Helwan	42	-9	19.1	+1.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	7.10	11.81	-0.19	11.83	-0.16
Malakal	7.10	11.86	-0.38	11.66	-0.38
Roseires	7.10	16.40	-0.48	16.46	-0.50
Sennar Res.	7.10	17.20	—	17.20	—
Makwar	7.10	9.15	-1.16	9.36	-1.04
Khartoum	7.10	14.30	-0.44	14.40	-0.40
Kh. el Girba	6.10	11.82	-0.34	11.90	-0.32
Atbara	7.10	13.41	-0.39	13.47	-0.38
Wadi Halfa	7.10	6.42	-0.30	6.44	-0.32
Aswan Res.	7.10	95.43	—	95.44	—
" D.S.	7.10	90.68	-0.40	90.71	-0.42
El Leisi	7.10	21.78	-0.59	21.78	-0.60
Roda (Cairo)	7.10	17.82	-0.13	17.82	-0.15

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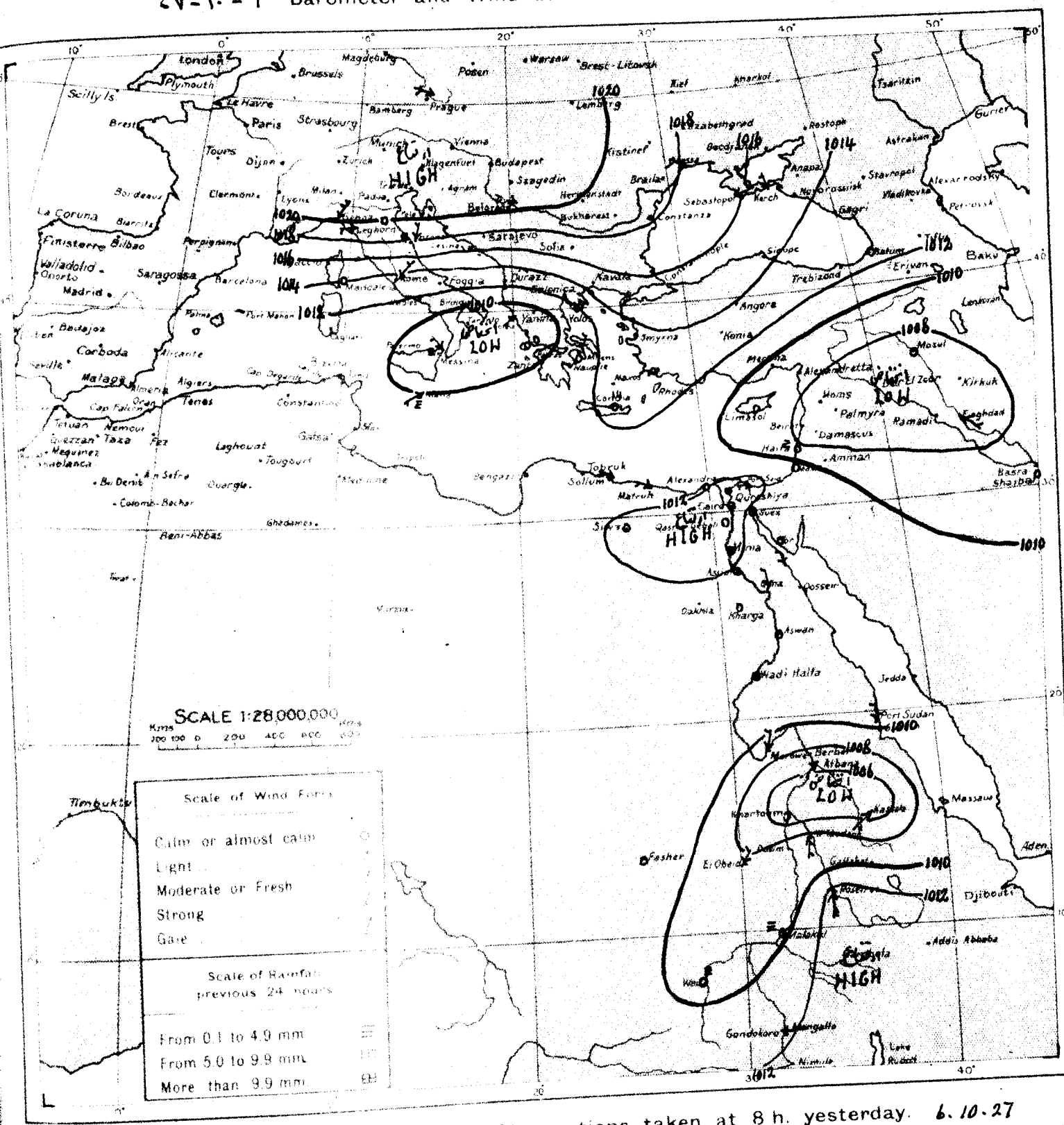
C WORKS.
MENT.
R REPORT.

٢٧-١٠-٦ Barometer and Wind at 8 h. Yesterday 6.10.27.



WIND VELOCITY.	KPH	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29 38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٠-٦ From Observations taken at 8 h. yesterday. 6.10.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diffce from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1012.7	-4.5	-3.1	NE	3	0	15	-2	25	—	12	—	~~50~~	0	0	19	—
	MALTA	1010.0	-7.0	-7.6	WSW	2	9	19	0	26	0	19	0	90	3	3	11	0
	ATHENS	1010.4	-5.0	-6.2	NNE	3	4	19	0	24	-1	18	+1	60	min	—	7	—
	CANDIA	1012.2	-2.0	-5.3	SW	1	1	20	-1	26	+2	17	-1	—	9	13	6	1
	LIMASSOL	1008.4	+0.6	-5.9	W	1	2	26	0	29	0	18	+2	—	0	0	4	4
EGYPT and SUDAN	Albara عطبره	1007.2	-1.1	-2.2	SW	2	0	34.0	0.0	42	+2	29	+4	22	0	0	0	—
	Kassala كسلا	1005.1	-3.3	-4.8	SW	3	0	30.2	-0.8	40	+2	23	0	68	0	0	2	—
	El Obeid الابيض	1008.4	+0.4	-3.1	NE	2	3	24.8	-3.7	39	+3	22	+1	68	tr.	tr.	3	—
	Wau واو	1008.4	-2.6	-1.9	SE	1	1	25.0	0.0	33	0	20	-1	76	3	36	20	—
	Mongalla مجلا	1011.0	-0.2	+0.7	E	2	0	27.0	-0.5	—	—	22	+1	71	0	0	18	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 6h 52m

" " sunset 17h 32m

From Observations taken at 8h. to-day.

Saturday 8th October, 1927 ١٩٢٧ السبت ٨ اكتوبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.6	+3.6	—	SW	3	0	23.1	-1.7	33	—	18	—	54	0	0	2	4
	MATRUH	1015.9	+5.2	-1.3	N	2	0	24.9	+1.6	33	+7	20	+2	70	0	0	5	2
	ALEXANDRIA	1015.0	+2.2	-1.2	SSE	3	0	24.3	+0.6	34	+6	21	0	66	0	0	1	2
	PORT SAID	1015.9	+2.4	+0.6	SSE	3	0	27.0	+0.8	31	+2	23	+1	69	0	0	1	3
	GAZA	1014.4	+2.2	—	—	0	0	27.1	+1.9	32	—	18	—	60	0	0	2	—
	HAIFA	1013.6	+0.8	—	—	0	0	28.1	+5.0	28	—	12	—	61	0	11	4	1
LOWER EGYPT	QURASHIYA	1015.2	+2.1	-1.1	—	0	0	25.9	+0.7	34	+3	19	+4	69	0	0	0	—
	SUEZ	1015.5	+3.2	+0.1	N	1	0	25.5	+0.1	34	+2	22	+3	63	0	0	1	1
	TOR	1014.3	+1.9	—	N	1	0	27.8	+0.7	32	—	20	—	48	0	0	—	0
	CAIRO HELWAN	1015.4	+3.2	-0.3	—	0	0	27.6	+4.1	35	+4	22	+3	36	0	0	0	—
	CAIRO GIZA	1015.5	+2.8	-0.4	—	0	0	25.1	+2.0	35	+5	16	0	58	0	0	0	—
	CAIRO EZBEKIYA	1015.1	+3.5	—	—	0	0	23.8	+0.8	33	+2	20	+2	61	0	0	0	—
	SIWA	1015.1	+2.7	-1.5	NW	1	0	22.3	-2.6	34	0	17	0	63	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1016.2	+3.9	-0.6	N	1	0	26.0	-0.3	34	+3	21	+4	47	0	0	—	—
	MINYA	1015.4	+3.1	—	—	0	0	25.5	+0.4	36	+6	18	0	62	—	—	—	—
	ASYUT	1015.4	+3.0	+1.4	WSW	1	0	26.3	+1.2	33	+1	22	+3	48	0	0	—	—
	QENA	—	—	—	W	2	0	25.9	-0.8	37	+2	21	+3	47	—	—	—	—
	KHARGA	1014.8	+2.2	—	N	1	0	29.1	+2.2	38	—	22	—	40	0	0	—	—
	ASWAN	1014.0	+3.3	+1.8	—	0	0	27.5	+0.3	38	-1	22	0	35	—	—	—	—
NORTH SUDAN	WADI HALFA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MEROWE	1009.6	+0.3	-1.0	NE	3	0	34.1	+2.0	44	+3	26	+2	19	0	0	0	—
	ATBARA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	KHARTOUM	1007.9	+0.4	-0.3	SSW	1	1	34.5	+0.8	—	—	28	+4	32	0	0	1	—
EAST SUDAN	PORT SUDAN	1011.9	-0.1	+0.3	N	2	0	33.5	+2.5	34	0	24	0	40	0	0	2	2
	KASSALA	1009.3	+1.7	-0.6	SE	2	0	32.0	-0.5	41	+3	22	-1	67	0	0	2	—
	WAD MEDANI	1008.4	-0.3	+0.1	S	2	0	30.4	+2.9	39	0	22	0	48	0	0	3	—
	ROSEIRES	1014.0	+2.0	+2.9	—	0	0	26.5	-1.0	36	+1	21	+1	66	0	0	7	—
SOUTH SUDAN	EL FASHER	1010.7	+0.8	—	—	0	0	29.0	+3.0	39	—	22	—	43	0	0	2	—
	EL OBEID	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MALAKAL	1009.5	-1.5	-2.3	SW	1	0	27.6	+2.3	39	+5	20	-1	74	0	10	18	—
	WAU	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MONGALLA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G / Mbars

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms-Hr	Direction
500	10	E
1000	10	N
1500	20	WNW
2000	50	WNW
3000	70	WNW

General Situation

The system of high pressure over Egypt is maintained. The depression is now situated near Greece.

الحالة العمومية

لا تزال منطقة الضغط المرتفع على مصر ماعدا لكيانها ويقع الانخفاض الآن على اليونان

Forecast for 24 hours from noon to-day

Moderate westerly winds. Clear or occasional high cloud. Temperature above normal.

حالة الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة غربية - السماء صحو او يظهر بها بعض السحب العالية درجة الحرارة فوق المعدل

STATION	Humidity Mean of Day: Yesterday	Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff from normal
	%	%	°C	°C
Alexandria	68	-2	20.8	+0.3
Ezbekiya	59	—	20.7	—
Giza	65	-2	20.5	+0.3
Helwan	44	-7	19.7	+1.3

NOTE A dash means that figures are not available

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Remarks

Discharges at Aswan as measured by the sluices m³ per sec. 1927 1926

GAUGE	Date 1927	Reading m	Diff from normal for 1926 m	Previous day Reading m	Diff from normal m
Mongalla	7.10	11.81	-0.19	11.83	-0.16
Malakal	8.10	11.87	-0.38	11.86	-0.38
Roseires	8.10	16.34	-0.22	16.40	-0.48
Sennar Res.	7.10	17.20	—	17.20	—
Makwar	7.10	9.15	-1.16	9.36	-1.04
Khartoum	8.10	14.20	-0.49	14.30	-0.44
Kh. el Girba	7.10	11.76	-0.35	11.82	-0.34
Atbara	8.10	13.34	-0.39	13.41	-0.39
Wadi Halfa	8.10	6.39	-0.28	6.42	-0.30
Aswan Res.	8.10	95.40	—	95.43	—
" D.S.	8.10	90.66	-0.38	90.68	-0.40
El Leisi	8.10	21.77	-0.66	21.78	-0.59
Roda (Cairo)	8.10	17.82	-0.64	17.82	-0.63

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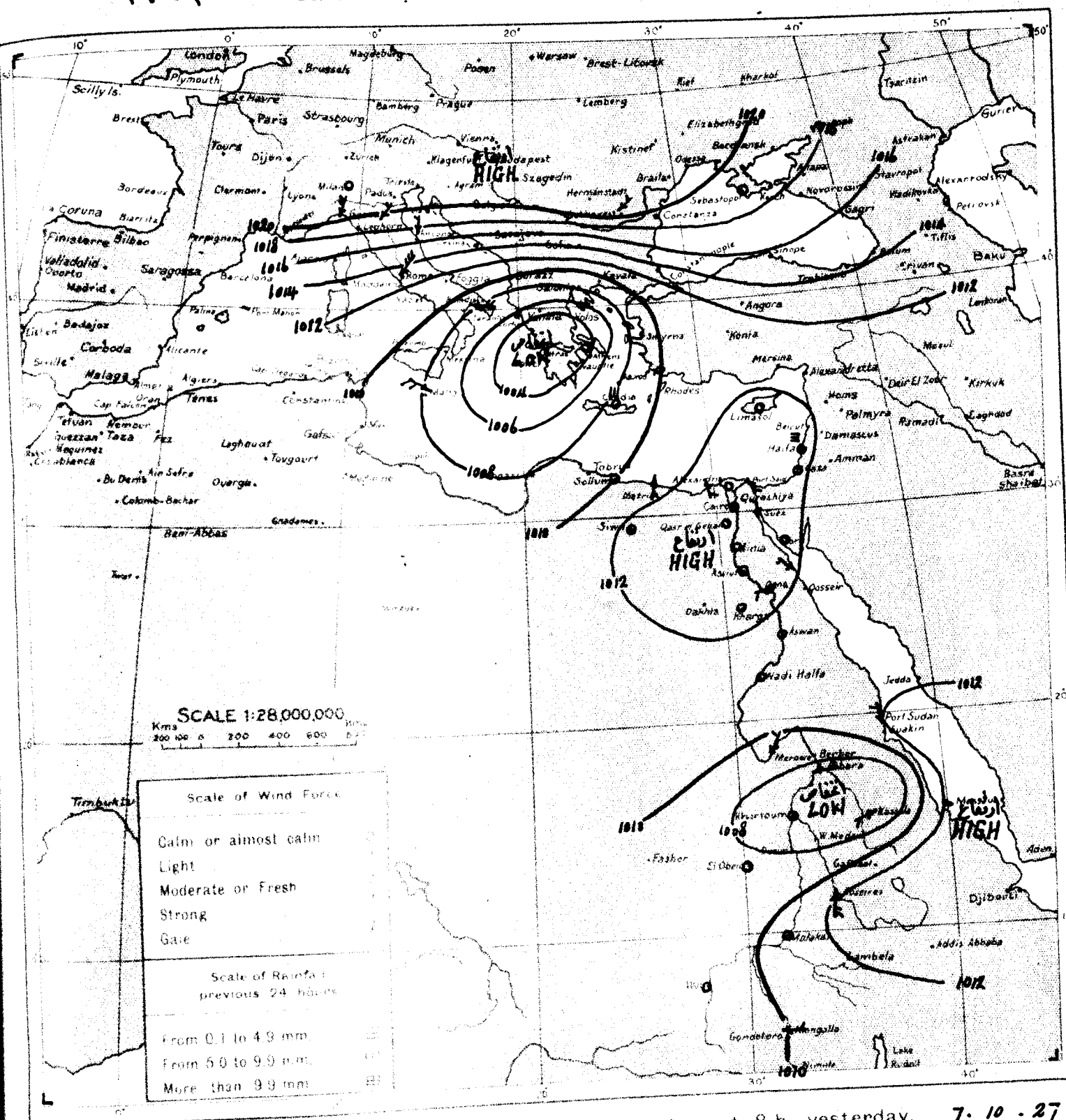
TMENT.
R REPORT.

٢٧-١٠-٧ Barometer and Wind at 8 h. Yesterday 7.10.27



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٠-٧ From Observations taken at 8 h. yesterday. 7.10.27

	STATION	Barometer Reduced to Sea Level	Barometer Change in past 24 hours	Barometer Difference from Normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Temperature Change in past 24 hours	Temperature Maximum	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct. 1 to day before yesterday	Rainfall Normal from Oct. 1 to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1012.8	+0.1	-3.0	NE	6	0	14	-1	21	—	11	—	40	0	0	23	—
	MALTA	1007.9	-2.1	-9.7	NW	4	1	17	-2	23	-3	14	-5	60	رزاز	3	13	4
	ATHENS	1003.2	-7.2	-13.5	E	1	4	17	-2	—	—	—	—	90	—	—	8	—
	CANDIA	1008.3	-3.9	-9.2	NW	1	4	19	-1	26	+2	16	-2	—	7	20	7	2
	LIMASSOL	1012.6	+4.2	-1.7	—	0	3	26	0	29	0	17	+1	—	0	0	4	3
EGYPT and SUDAN																		

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h. 53 m.
" " sunset 17 h. 31 m.

From Observations taken at 8h. to-day.

Sunday 9th October, 1927 ١٩٢٧ الأحد ٩ أكتوبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.6	+2.0	—	—	0	0	22.6	-0.5	34	—	19	—	80	0	0	2	0
	MATRUH	1017.8	+1.9	+0.6	SW	1	1	24.1	-0.8	29	+3	19	+1	82	0	0	5	1
	ALEXANDRIA	—	—	—	NNE	1	2	26.3	+2.0	32	+4	23	+2	54	0	0	2	1
	PORT SAID	1017.5	+1.6	+2.2	NNE	3	0	26.5	-0.5	33	+4	23	+1	61	0	0	1	3
	GAZA	1015.9	+1.5	—	—	0	0	25.4	-1.7	32	—	16	—	54	0	0	2	—
	HAIFA	1015.5	+1.9	—	—	0	0	26.9	-1.2	31	—	13	—	71	0	11	4	1
LOWER EGYPT	QURASHIYA	1017.9	+2.7	+1.5	—	0	0	22.9	-3.0	35	+4	15	0	76	0	0	1	—
	SUEZ	1017.2	+1.7	+1.8	N	4	3	24.9	-0.6	34	+2	22	+3	84	0	0	1	4
	TOR	1013.4	-0.9	—	NNE	5	1	27.6	-0.2	36	—	27	—	69	0	0	—	3
	CAIRO HELWAN	1017.6	+2.2	+1.8	NE	4	0	25.0	-2.6	36	+5	22	+3	36	0	0	0	—
	CAIRO GIZA	1017.9	+2.4	+1.9	N	2	0	23.8	-1.3	36	+6	18	+2	70	0	0	1	—
	CAIRO EZBEKIYA	1018.6	+3.5	—	N	2	0	22.8	-1.0	35	+4	20	+2	83	0	0	1	—
	SIWA	1016.0	+0.9	-0.7	ESE	1	4	24.2	+1.9	33	-1	20	+4	57	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1018.2	+2.0	+1.4	NNE	2	0	25.0	-1.0	37	+6	18	+2	58	0	0	—	—
	MINYA	~~1017.2~~	~~+1.8~~	—	—	0	0	24.5	-1.0	37	+8	19	+1	74	—	—	—	—
	ASYUT	1016.3	+0.9	+2.3	W	1	0	25.9	-0.4	35	+3	22	+3	65	0	0	—	—
	QENA	—	—	—	W	2	0	27.0	+1.1	39	+4	21	+3	38	—	—	—	—
	KHARGA	1015.0	+0.2	—	N	1	—	29.3	+0.2	40	—	27	—	34	0	0	—	—
	ASWAN	1013.8	-0.2	+1.6	—	0	0	31.0	+3.5	40	+2	23	+1	27	—	—	—	—
NORTH SUDAN	WADI HALFA	1012.3	+0.3	-0.2	—	0	0	27.4	-0.8	40	+2	22	+1	42	—	—	—	—
	MEROWE	1009.6	0.0	-1.1	NE	1	0	32.6	-1.5	45	+4	25	+1	21	0	0	0	—
	ATBARA	1007.9	-1.6	-1.7	E	2	0	32.0	0.0	42	+2	23	-2	16	0	0	0	—
	KHARTOUM	1008.6	+0.7	+0.4	E	1	0	31.4	-3.1	42	+2	25	+1	41	0	0	1	—
EAST SUDAN	PORT SUDAN	1010.4	-1.5	-1.3	NNE	4	0	35.0	+1.5	37	+3	26	+2	50	0	0	3	4
	KASSALA	1005.1	-4.2	-4.8	WSW	3	0	32.6	+0.6	42	+4	23	0	81	0	0	3	—
	WAD MEDANI	1007.1	-1.3	-1.2	S	2	0	28.8	-1.6	40	+1	22	0	51	0	0	3	—
	ROSEIRES	1014.3	+0.3	+3.2	S	2	2	24.5	-2.0	37	+2	21	+1	72	0	0	8	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID	1007.4	-0.9	-4.1	SW	3	0	28.8	+0.3	38	+2	21	0	45	3	3	5	—
	MALAKAL	1010.4	+0.9	-1.3	SSW	2	0	26.6	-1.0	38	+4	21	0	76	2	12	21	—
	WAU																	—
	MONGALLA	1010.3	-0.7	0.0	E	2	0	27.0	+0.1	—	—	22	+1	62	0	0	29	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G. Mbars

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	69	-1	20.5	+0.2
Ezbekiya	60	—	21.4	—
Giza	60	-7	20.9	+1.2
Helwan	44	-7	20.1	+1.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

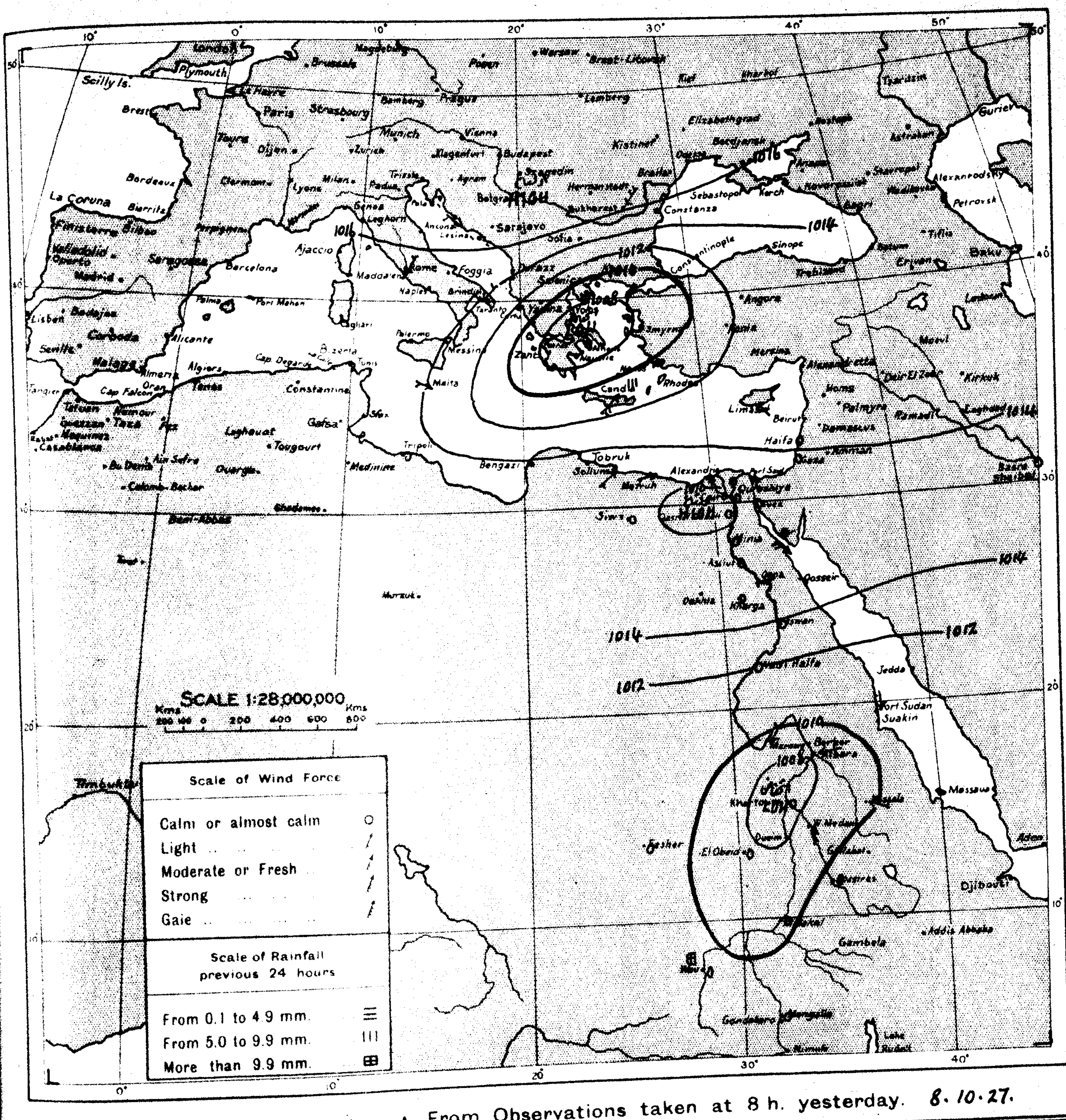
1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normal for ~~1926-1925~~ m.	Previous day Reading m.	Previous day Diff. from normal m
Mongalla	9.10	11.77	-0.26	11.78	-0.24
Malakal	8.10	11.87	-0.38	11.86	-0.36
Roseires	8.10	16.54	-0.22	16.40	-0.44
Sennar Res.	9.10	17.20	—	17.21	—
Makwar	9.10	9.00	-1.12	9.00	-1.2
Khartoum	8.10	14.20	-0.49	14.30	-0.4
Kh. el Girba	7.10	11.76	-0.35	11.82	-0.3
Atbara	8.10	13.34	-0.39	13.41	-0.3
Wadi Halfa	8.10	6.39	-0.28	6.42	-0.3
Aswan Res.	9.10	95.36	—	95.40	—
" D.S.	9.10	90.62	-0.37	90.66	-0.3
El Leisi	9.10	21.75	-0.63	21.77	-0.6
Roda (Cairo)	8.10	17.82	-0.44	17.82	-0.4

PRINTED AT THE SURVEY OF EGYPT 20/6/30

LIC WORKS.
RTMENT.
R REPORT.

٢٧-١٠-٨ Barometer and Wind at 8 h. Yesterday 8.10.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٠-٨ From Observations taken at 8 h. yesterday. 8.10.27.

	STATION	BAROMETER Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Differ from normal (mb)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	Change in past 24 hours (°C)	Maximum (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm.)	Total from Oct. 1 to day before yesterday (mm.)	Normal from Oct. 1 to day before yesterday (mm.)	STATE OF SEA
MEDITERRANEAN	ROME	1014.3	+1.5	-1.5	NE	3	2	14	0	18	—	11	—	50	0	0	27	—
	MALTA	1012.8	+4.9	-4.8	WNW	3	2	18	+1	19	-7	16	-3	60	0	3	15	4
	ATHENS	1007.0	+3.8	-9.7	ENE	1	4	17	0	—	—	—	—	70	—	—	9	—
	CANDIA	1011.4	+3.1	-6.2	SW	4	2	22	+3	24	0	18	0	—	8	28	9	4
	LIMASSOL	1013.9	+1.3	-0.5	SE	2	0	27	+1	29	0	17	+1	—	0	0	5	4
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1012.0	+0.8	-0.4	—	0	0	28.2	+1.6	39	+1	22	+1	39	—	—	—	—
	Atbara عطبره	1009.5	+2.4	-0.1	E	2	0	32.0	-2.0	41	+1	26	+1	16	0	0	0	—
	EL Obeid الأبيض	1008.3	-0.8	-3.2	NE	1	3	28.5	+5.6	39	+3	22	+1	52	0	0	4	—
	Wau واو	1010.8	+2.0	+0.6	S	1	3	24.0	-3.0	32	-1	20	-1	83	10	46	29	—
	Mongalla منجلا	1011.0	+1.1	+0.7	W	1	0	26.9	+1.1	—	—	23	+2	66	0	0	25	—

MINISTR
PHYS
DAILY WE

CAIRO, to-morrow

Time of sunrise 05 h 54 m

" " sunset 17 h 30 m

From Observations taken at 8h. to-day.

Monday 10th October, 1927 الاثنين ١٠ أكتوبر ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to yesterday	RAINFALL Normal from Oct. 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.3	-1.3	—	E	1	3	24.9	+2.3	29	—	20	—	82	0	0	2	2
	MATRUH	1016.4	-1.4	-0.8	ESE	1	3	24.7	+0.6	29	+3	20	+2	71	0	0	6	1
	ALEXANDRIA	1017.4	—	+1.1	E	1	1	25.5	-0.8	31	+3	21	0	64	0	0	2	1
	PORT SAID	1016.2	-1.3	+0.9	NNE	2	0	25.9	-0.6	30	+1	23	+1	54	0	0	1	3
	GAZA	1014.4	-1.5	—	—	0	1	25.4	0.0	29	—	18	—	67	0	0	2	—
	HAIFA	1013.5	-2.0	—	—	0	3	26.7	-0.2	30	—	14	—	68	0	11	5	2
LOWER EGYPT	QURASHIYA	1017.0	-0.9	+0.6	—	0	0	23.8	+0.9	31	0	15	0	72	0	0	1	—
	SUEZ	1016.2	-1.0	+0.7	N	2	0	21.9	-3.0	32	0	19	0	75	0	0	1	2
	TOR	1011.9	-1.5	—	NNW	5	1	26.0	-1.6	31	—	24	—	69	0	0	—	3
	CAIRO HELWAN	1016.4	-1.2	+0.6	NE	2	0	22.3	-2.7	31	+1	19	0	65	0	0	0	—
	CAIRO GIZA	1016.7	-1.2	+0.7	—	0	0	20.9	-2.9	30	0	15	-1	81	0	0	1	—
	CAIRO EZBEKIYA	1017.0	-1.6	—	—	0	0	20.8	-2.0	31	0	17	-1	73	0	0	1	—
	SIWA	1015.8	-0.2	-0.9	—	0	2	24.0	-0.2	32	-2	20	+4	46	زاد	زاد	0	—
UPPER EGYPT	QASR EL GEBALI	1018.6	+0.4	+1.7	N	1	0	23.3	-1.7	35	+4	20	+4	65	0	0	—	—
	MINYA	1016.0	+1.2	—	—	0	2	22.8	-1.7	34	+5	17	-1	72	—	—	—	—
	ASYUT	1015.1	-1.2	+1.0	WNW	1	1	23.4	-2.5	34	+2	20	+1	71	0	0	—	—
	QENA	—	—	—	NW	2	0	26.3	-0.7	38	+3	21	+3	52	—	—	—	—
	KHARGA	1014.3	-0.7	—	—	0	0	26.6	-2.7	38		23		41	0	0	—	—
	ASWAN	1012.4	-1.4	+0.1	N	1	0	28.8	-2.2	39	+1	23	+1	27	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.0	-1.3	-1.5	—	0	0	26.6	-0.8	43	+5	22	+1	47	—	—	—	—
	MEROWE	1009.5	-0.1	-1.3	NE	1	0	32.1	-0.5	44	+3	25	+1	20	0	0	0	—
	ATBARA																	—
	KHARTOUM	1007.4	-1.2	-0.8	ENE	1	0	32.7	+1.3	41	+1	25	+1	43	0	0	1	—
EAST SUDAN	PORT SUDAN	1010.3	-0.1	-1.5	N	3	0	32.0	-3.0	37	+3	26	+2	61	0	0	3	3
	KASSALA	1006.3	+1.2	-3.6	NNE	3	0	32.0	-0.6	40	+2	25	+2	76	0	0	3	—
	WAD MEDANI	1006.3	-0.8	-1.9	N	2	0	30.2	+1.4	41	+2	22	0	36	0	0	3	—
	ROSEIRES	1011.2	-3.1	+0.2	—	0	0	26.5	+2.0	38	+3	20	0	66	0	0	9	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1005.8	-1.6	-5.7	WSW	3	0	30.0	+1.2	38	+2	25	+4	53	زاد	3	6	—
	MALAKAL	1007.4	-3.0	-4.1	S	1	0	28.5	+1.9	39	+5	23	+2	70	0	12	23	—
	WAU																	—
	MONGALLA	1008.7	-1.6	-1.5	S	2	0	26.6	-0.4	—	—	22	+1	68	0	0	32	—

TEMPERATURE Fahr / Cent — Pressure mms. at 0°C. & M-G. / Mbars

Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms./Hr	Direction
500	5	NNE
1000	40	NNE
1500	50	N
2000	40	N
3000		

General Situation

A wedge of high pressure is now extending from the Balcans to Egypt. Over Iraq the pressure is low

الحالة العمومية

تمتد منطقة من الضغط العالي من بلاد البلقان حتى القطر المصري ولكن الضغط الجوي منخفض فوق العراق

Forecast for 24 hours from noon to-day.

Moderate northerly winds. Clear or occasional low cloud. Slightly cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية. السماء صحو أو قليل السحاب المنخفض أحيانا والطقس أميل للبرودة

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	58	-14	19.7	-0.1
Ezbekiya	65	—	19.7	—
Giza	57	-10	19.4	+0.1
Helwan	35	-16	17.1	-0.8

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normal for 1900-1925 m.	Previous day Reading m.	Previous day Diff. from normal m
Mongalla	9-10	11.77	-0.26	11.78	-0.24
Malakal	9-10	11.87	-0.38	11.87	-0.38
Roseires	10-10	16.30	-0.30	16.66	-0.02
Sennar Res.	9-10	17.20	—	17.21	—
Makwar	9-10	9.00	-1.12	9.00	-1.22
Khartoum	9-10	14.08	-0.54	14.20	-0.49
Kh. el Girba	9-10	11.68	-0.37	11.76	-0.35
Atbara	9-10	13.24	-0.43	13.34	-0.31
Wadi Halfa	9-10	6.35	-0.26	6.39	-0.20
Aswan Res.	10-10	95.34	—	95.36	—
" D.S.	10-10	90.59	-0.36	90.62	-0.37
El Lisi	10-10	21.72	-0.67	21.75	-0.63
Roda (Cairo)	10-10	17.79	-0.69	17.82	-0.65

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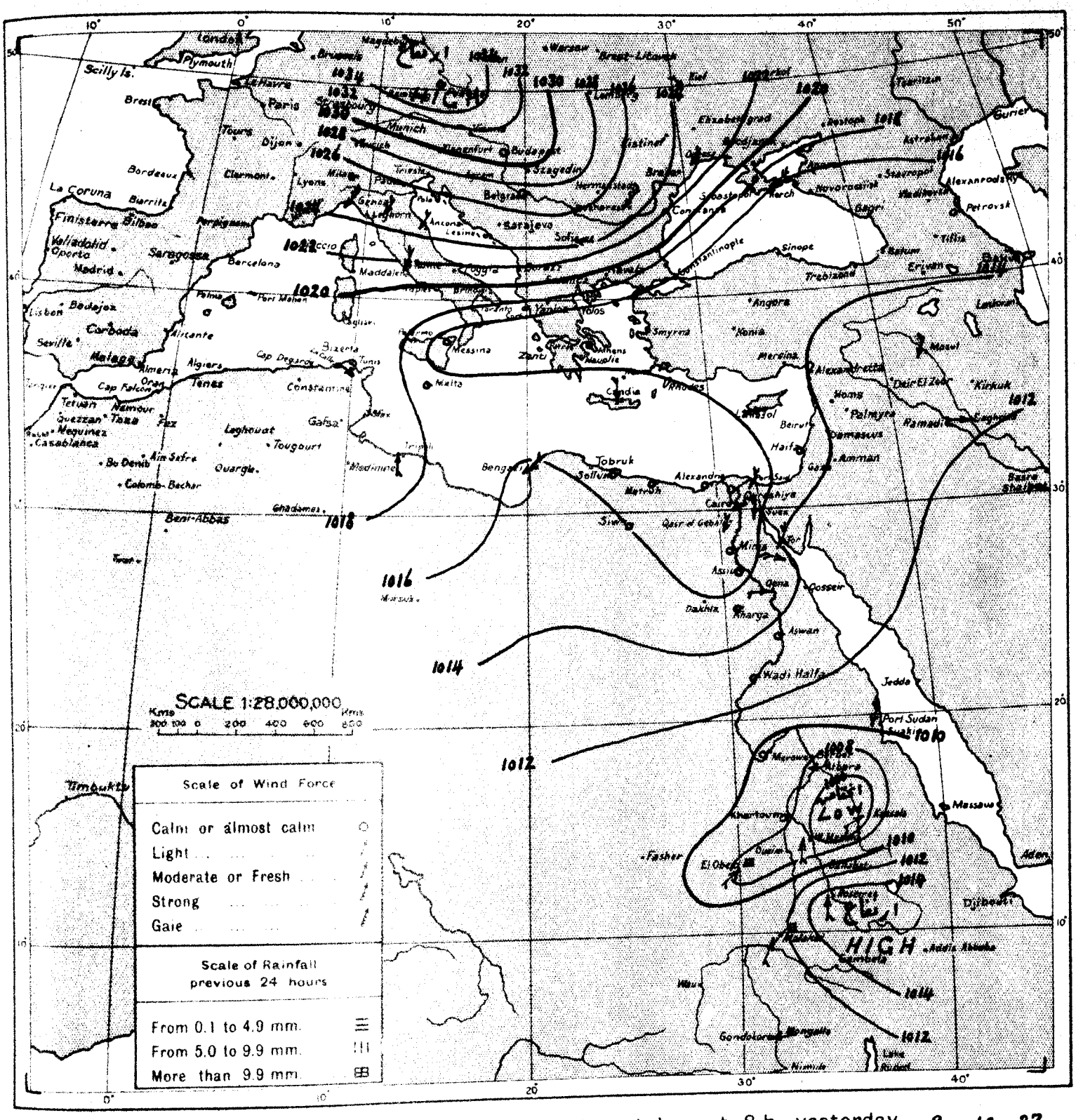
ARTMENT.

ER REPORT.

CV - 10 - 9 Barometer and Wind at 8 h. Yesterday 9 · 10 · 27



WIND VELOCITY.	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV - 10 - 9 From Observations taken at 8 h. yesterday. 9 · 10 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1020·4	+6·1	+4·6	NE	2	1	15	+1	21	—	11	—	50	0	0	30	—
	MALTA	1016·2	+3·4	-1·4	—	0	2	18	0	21	-4	16	-3	70	0	3	18	1
	ATHENS	1015·8	+8·8	-1·0	NNE	1	4	17	0	—	—	—	—	70	—	—	11	—
	CANDIA	1017·1	+5·7	-0·7	N	2	3	23	+1	28	+4	18	0	—	0	28	10	3
	LIMASSOL	1014·6	+0·7	+0·2	W	2	0	26	-1	29	0	18	+2	—	0	0	6	2
EGYPT and SUDAN																		

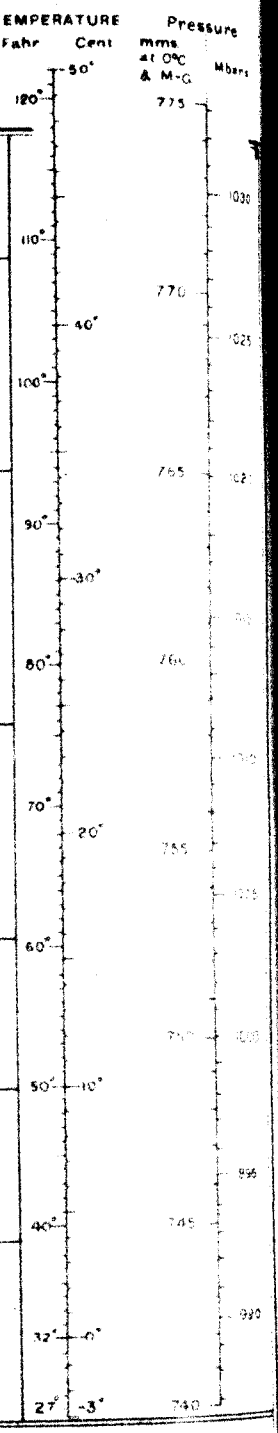
MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow
Time of sunrise 05 h 54 m
" " sunset 17 h 29 m

From Observations taken at 8h. to-day.

Tuesday 11th October, 1927 ١٩٢٧ الثلاثاء ١١ أكتوبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM																	
	MATRUH	1016.6	+0.2	-1.3	ESE	2	1	24.4	-0.3	29	+3	19	+1	81	رذاذ	رذاذ	6	1
	ALEXANDRIA	1017.5	+0.1	+1.2	ESE	1	1	23.8	-1.7	30	+2	20	-1	72	0	0	2	1
	PORT SAID	1016.8	+0.6	+1.4	WNW	2	0	25.1	-0.8	30	+1	20	-1	74	0	0	1	3
	GAZA	1015.2	+0.8	—	S	1	1	26.1	+0.7	28	—	18	—	63	0	0	3	
	HAIFA	1014.3	+0.8	—	W	1	2	27.8	+1.1	29	—	14	—	61	0	11	6	2
LOWER EGYPT	QURASHIYA	1017.8	+0.8	+1.3	—	0	0	22.8	-1.0	31	+1	15	0	78	0	0	1	
	SUEZ	1017.1	+0.9	+1.6	N	2	0	22.4	+0.5	30	-2	19	0	73	0	0	1	2
	TOR	1013.3	+1.4	—	NW	2	0	26.3	+0.3	29	—	23	—	55	0	0	—	2
	CAIRO HELWAN	1017.4	+1.0	+1.6	—	0	0	21.8	-0.5	30	0	19	0	73	0	0	0	
	CAIRO GIZA	1017.1	+0.4	+1.1	—	0	0	22.0	+1.1	29	-1	16	0	79	0	0	1	
	CAIRO EZBEKIYA	1017.1	+0.1		—	0	0	21.2	+0.4	30	0	18	0	78	0	0	1	
	SIWA	1014.6	-1.2	-2.2	—	0	2	22.8	-1.2	36	+2	18	+2	57	0	0	0	
UPPER EGYPT	QASR EL GEBALI	1017.1	—	+0.1	N	1	0	23.8	+0.5	33	+2	17	+1	63	0	0		
	MINYA	1017.9	+1.9		—	0	0	23.5	+0.7	32	+3	17	-1	63				
	ASYUT	1016.4	+1.3	+2.2	W	1	0	22.8	-0.6	32	0	20	+1	71	0	0		
	QENA				N	1	0	25.8	-0.5	39	+4	20	+2	48				
	KHARGA	1015.1	+0.8		N	2	0	27.0	+0.4	36		21		33	0	0		
	ASWAN	1013.4	+1.0	+1.0	—	0	0	27.3	-1.5	39	+1	22	0	33				
NORTH SUDAN	WADI HALFA	1012.2	+1.2	-0.4	NNE	1	0	26.6	0.0	40	+2	21	0	35				
	MEROWE	1009.8	+0.3	-1.1	NE	1	0	32.6	+0.5	44	+3	24	0	21	0	0	0	
	ATBARA	1008.7	+1.5	-1.1	E	3	0	32.0	-1.0	42	+2	23	-1	21	0	0	0	
	KHARTOUM	1009.8	+2.4	+1.6	ENE	1	1	30.9	-1.8	41	+1	24	0	21	0	0	2	
EAST SUDAN	PORT SUDAN	1012.2	+1.9	+0.4	N	2	1	30.5	-1.5	35	+1	26	+2	78	0	0	3	2
	KASSALA																	
	WAD MEDANI	1006.4	+0.1	-1.8	NW	2	1	29.6	-0.6	40	+1	22	0	46	0	0	4	
	ROSEIRES	1012.4	+1.2	+1.4	S	3	3	26.5	0.0	40	+4	22	+2	66	0	0	10	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1008.0	+0.6	-3.5	NE	1	3	28.0	-0.5	38	+4	22	+1	69	رذاذ	12	26	
	WAU																	
	MONGALLA																	



Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms./Hr.	Direction
500	25	E
1000	25	NNE
1500	25	N
2000	25	N
3000	45	NW

General Situation

Apart from a slight rise of pressure over Eggpt and the Mediterranean little change has taken place in the pressure distribution. A very shallow depression is situated over the Western desert.

الحالة العمومية

قد ارتفع الضغط قليلا فوق مصر والبحر الأبيض وفيما عدا ذلك لم يتغير توزيع الضغط الا قليلا وهناك انخفاض قليل الغور يكون فوق الصحراء الغربية

Forecast for 24 hours from noon to-day.

Light variable winds chiefly easterly on the coast and northerly inland. Mainly clear. Slightly warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح مختلفة الاتجاه أكثرها من الشرق فوق الساحل ومن الشمال في الداخل. السماء صحو على العموم والطقس أميل للدفء

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	65	-5	28.7	+0.9
Ezbekiya	63		19.5	
Giza	64	-3	19.6	+0.6
Helwan	50	-1	18.2	+0.5

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec
1927 1926

GAUGE	Date 1927	Reading m.	Diff from normal m	Previous day Reading m.	Previous day Diff. from normal m
Mongalla	10-10	11.75	-0.28	11.77	-0.26
Malakal	11-10	11.87	-0.39	11.87	-0.39
Roseires	10-10	16.30	-0.30	16.66	-0.02
Sennar Res.	10-10	17.20	—	17.20	—
Makwar	10-10	9.23	-0.81	9.00	-1.12
Khartoum	10-10	13.98	-0.59	14.08	-0.54
Kh. el Girba	9-10	11.70	-0.31	11.68	-0.37
Atbara	11-10	13.04	-0.48	13.16	-0.44
Wadi Halfa	11-10	6.20	-0.29	6.28	-0.27
Aswan Res.	11-10	95.30	—	95.34	—
" D.S.	11-10	90.56	-0.33	90.59	-0.36
El Lisi	11-10	21.70	-0.69	21.72	-0.67
Roda (Cairo)	10-10	17.79	-0.69	17.82	-0.66

PRINTED AT THE SURVEY OF EGYPT 26/630

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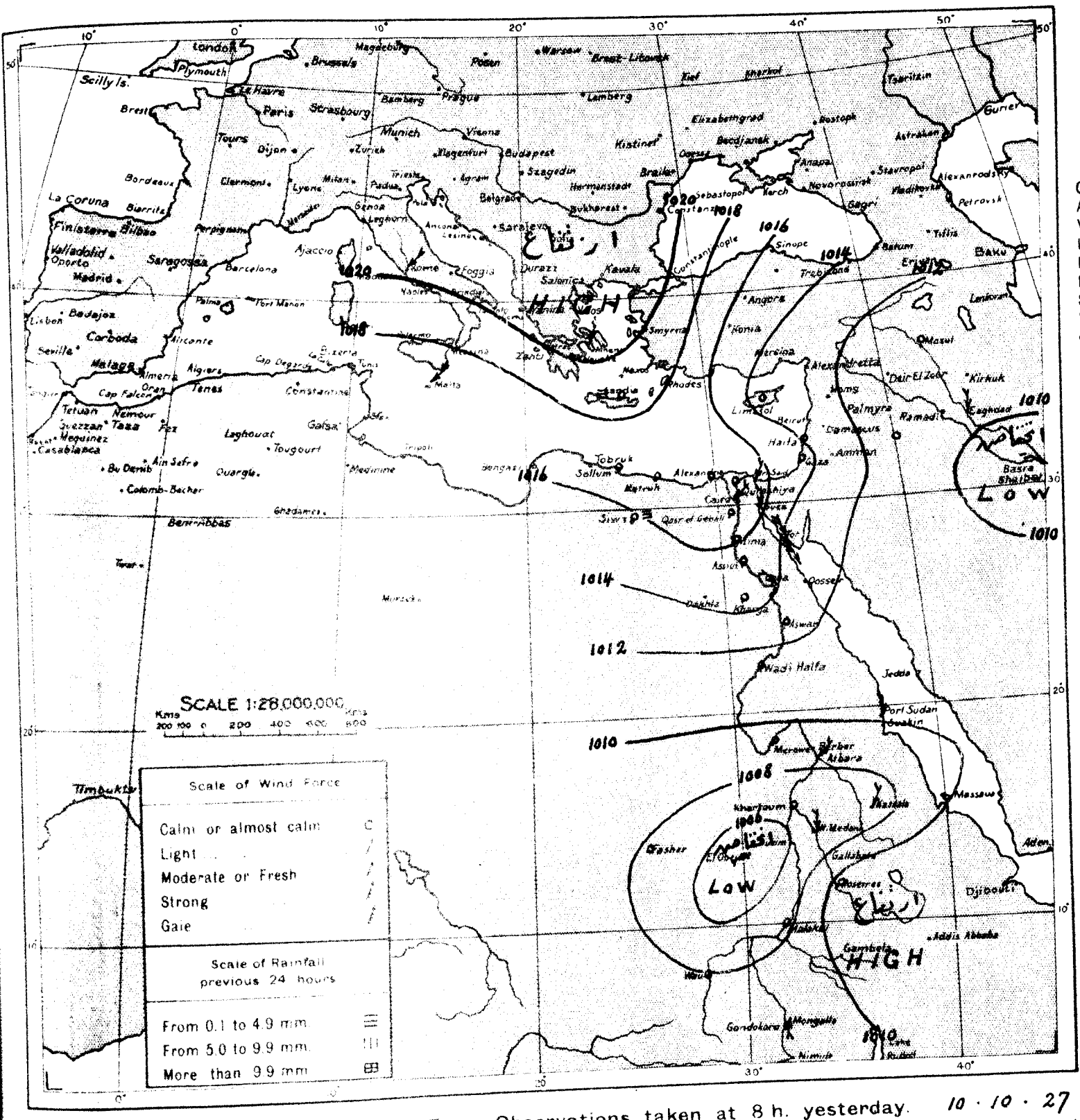
TMENT.
R REPORT.

٢٧ - ١٠ - ١٠ Barometer and Wind at 8 h. Yesterday 10 · 10 · 27 ·



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ١٠ From Observations taken at 8 h. yesterday. 10 · 10 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1020.4	0.0	+4.6	NE	2	1	15	0	21	—	11	—	50	0	0	34	—
	MALTA	1016.1	-0.1	-1.5	NE	5	3	17	-1	21	-4	17	-2	80	[illegible]	3	20	6
	ATHENS	1020.4	+4.6	+3.6	NNE	5	4	16	-1	—	—	—	—	70	—	—	12	—
	CANDIA	1018.7	+1.6	+0.8	SW	1	4	19	-4	28	+4	18	+1	—	1	29	11	1
	LIMASSOL	1012.6	-2.0	-2.0	W	1	3	24	-2	29	0	17	+1	—	0	0	7.	2
EGYPT and SUDAN	Atbara العطبره	1007.2	-0.7	-2.5	NE	2	0	33.0	+1.0	42	+2	24	-1	21	0	0	0	
	EL Fasher الفاشر	1007.5	-0.1	—	—	0	0	29.0	-0.5	38	—	21	—	43	0	0	2	
	Wau واو	—	—	—	NE	1	1	25.0	+1.0	35	+2	21	0	76	0	46	37	

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CAIRO, to-morrow

Time of sunrise 05 h 55 m

.. .. sunset 17 h 28 m

From Observations taken at 8 h. to-day.

Wednesday 12th October, 1927 الأربعاء ١٢ أكتوبر ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to yesterday	RAINFALL Normal from Oct. 1st to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM																	
	MATRUH	1015.1	-1.5	-2.8	SSE	1	4	23.1	-1.3	28	+2	20	+3	82	1	1	7	1
	ALEXANDRIA	1016.7	-0.8	+0.4	SSE	1	0	22.6	-1.2	30	+2	20	0	72	0	0	2	2
	PORT SAID	1016.8	0.0	+1.4	S	2	0	24.4	-0.7	30	+1	20	-1	65	0	0	1	3
	GAZA	1015.9	+0.7	—	S	1	0	25.2	-0.9	28	—	17	—	65	0	0	3	
	HAIFA	1015.1	+0.8	—	—	0	2	27.1	-0.7	30	—	13	—	70	0	11	6	1
LOWER EGYPT	QURASHIYA	1016.3	-1.5	-0.3	—	0	0	24.1	+1.3	32	+2	16	+1	73	0	0	1	
	SUEZ	1016.4	-0.7	+0.9	E	1	2	24.5	+2.1	30	-2	19	0	60	0	0	1	1
	TOR	1014.8	+1.5	—	—	0	0	27.2	+0.9	31	—	18	—	61	0	0	—	0
	CAIRO HELWAN	1016.0	-1.4	+0.1	—	0	0	23.5	+1.7	31	+1	20	+1	54	0	0	0	
	CAIRO GIZA	1016.2	-0.9	+0.1	S	1	0	23.1	+1.1	30	0	16	0	59	0	0	1	
	CAIRO EZBEKIYA	1015.8	-1.3		S	1	0	21.8	+0.6	31	+1	19	+2	74	0	0	1	
	SIWA	1014.6	0.0	-2.2	—	0	1	23.6	+0.8	35	+2	16	0	59	0	0	0	
UPPER EGYPT	QASR EL GEBALI	1017.0	-0.1	-0.1	N	1	0	23.3	-0.5	34	+3	17	+1	59	0	0		
	MINYA	1016.7	-1.2	—	—	0	3	24.8	+1.3	34	+5	16	-1	56				
	ASYUT	1016.0	-0.4	+1.8	WSW	1	1	24.5	+1.7	32	+1	20	+1	57	0	0		
	QENA				N	1	0	26.6	+0.8	38	+3	20	+2	50				
	KHARGA	1015.2	+0.1	—	N	1	0	26.9	-0.1	36		22		50	0	0		
	ASWAN	1014.2	+0.8	+1.8	—	0	1	26.5	-0.8	38	0	21	-1	36				
NORTH SUDAN	WADI HALFA	1012.4	+0.2	-0.2	—	0	0	26.4	-0.2	39	+1	21	0	36				
	MEROWE																	
	ATBARA	1008.2	-0.5	-1.7	ENE	2	0	31.0	-1.0	40	+1	26	+2	27	0	0	0	
	KHARTOUM	1007.9	-1.9	-0.3	ESE	3	1	33.9	+3.0	40	0	27	+3	36	0	0	2	
EAST SUDAN	PORT SUDAN	1014.0	+1.8	+2.1	W	3	0	29.2	-1.3	34	0	25	+1	80	0	0	4	2
	KASSALA	1006.7	-1.1	-3.2	SE	5	0	33.2	+1.0	42	+4	25	+3	81	0	0	4	
	WAD MEDANI	1006.3	-0.1	-1.9	S	2	0	30.8	+1.2	40	+1	23	+1	41	0	0	4	
	ROSEIRES	1008.8	-3.6	-2.1	—	0	0	27.5	+1.0	39	+3	21	+1	74	0	0	11	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1007.4	+0.7	-4.2	NW	2	1	28.8	+0.3	39	+2	23	+2	53	0	3	7	
	MALAKAL	1010.4	+2.4	-1.0	SSW	1	1	27.0	-1.0	36	+2	21	0	86	38	50	28	
	WAU																	
	MONGALLA	1009.6	+1.8	-0.6	SSE	2	0	27.4	-1.1	—	—	20	-1	58	0	0	39	

Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms./Hr.	Direction
500	20	ESE
1000	20	ENE
1500	10	NNE
2000	25	NW
3000	55	NW

General Situation

The pressure over Egypt is slowly falling. The depression to the west of Egypt is stationery.

الحالة العمومية

يهبط الضغط على مصر ببطء ولا يزال الانخفاض مرابطا في غرب مصر

Forecast for 24 hours from noon to-day

Light to moderate winds chiefly southerly on the coast, variable inland. Light showers on the coast. Occasional high cloud. Little change in temperature.

تغيرات الضغط خصوصا في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيف والمعتدل جنوبية في الغالب على الساحل وتختلف الاتجاه في الداخل. يظهر بالسماء بعض السحب العالي أحيانا وسقط مطر خفيف على الساحل ولا تتغير الحرارة إلا قليلا.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	72	+5	20.9	+1.0
Ezbekiya	63		19.9	
Giza	63	-6	20.1	+1.1
Helwan	52	-1	18.1	+0.2

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	11-10	11.74	-0.30	11.75	-0.28
Malakal	12-10	11.87	-0.40	11.87	-0.39
Roseires	12-10	15.82	-0.59	16.00	-0.50
Sennar Res.	11-10	17.20	—	17.20	—
Makwar	11-10	9.07	-0.88	9.23	-0.81
Khartoum	12-10	13.91	-0.54	13.90	-0.61
Kh. el Girba	9-10	11.70	-0.31	11.88	-0.37
Atbara	12-10	12.95	-0.52	13.04	-0.48
Wadi Halfa	12-10	6.12	-0.30	6.20	-0.29
Aswan Res.	12-10	95.24	—	95.30	—
.. D.S.	12-10	90.48	-0.36	90.56	-0.33
El Leisi	12-10	21.70	-0.70	21.70	-0.69
Roda (Cairo)	12-10	17.79	-0.73	17.79	-0.71

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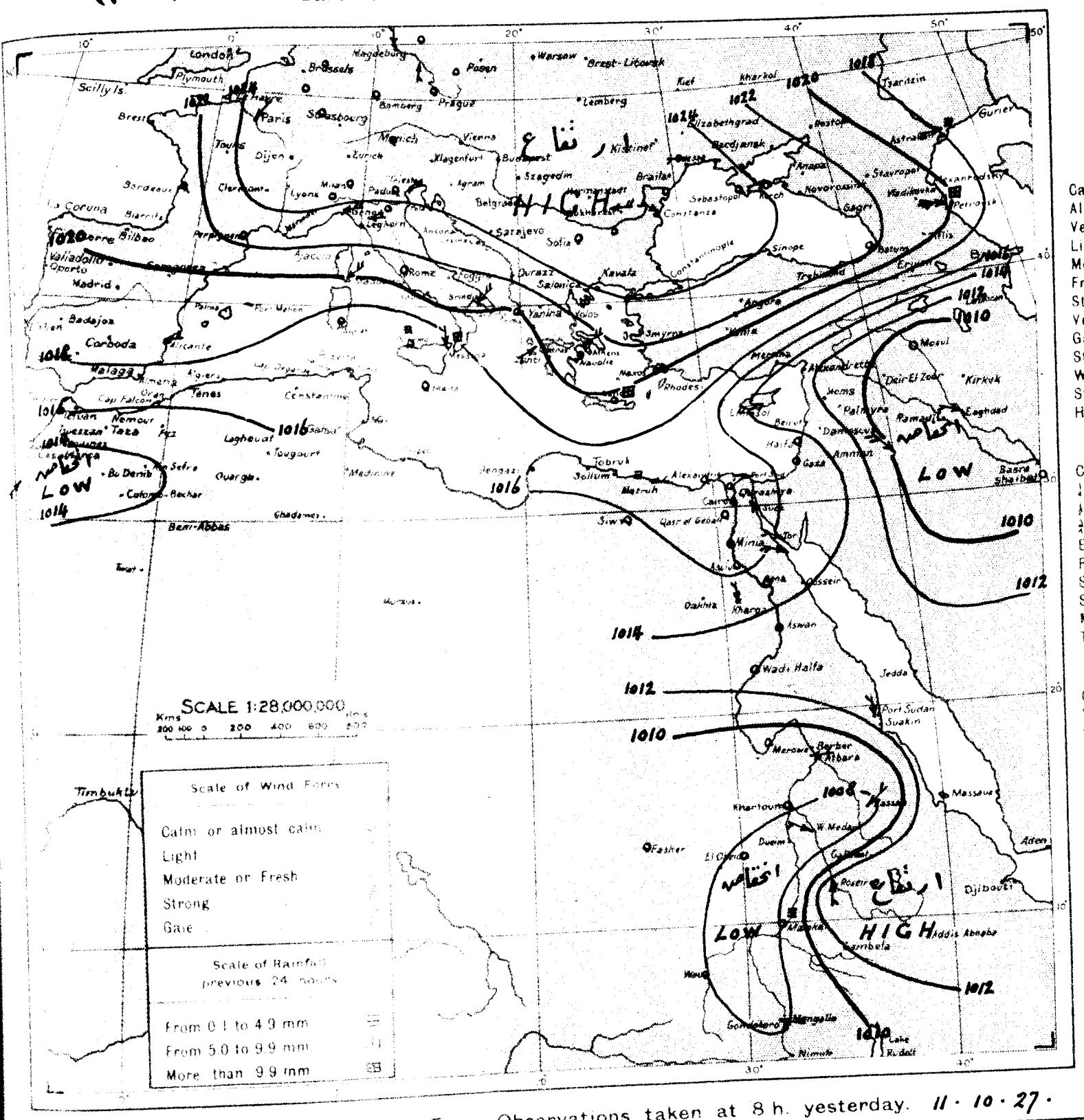
٢٧ - ١٠ - ١١ Barometer and Wind at 8 h. Yesterday 11 · 10 · 27 ·



WIND VELOCITY	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ١١ From Observations taken at 8 h. yesterday. 11 · 10 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in last 24 hours	BAROMETER Difference from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in last 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
MEDITERRANEAN	ROME	1020.8	+0.4	+5.0	—	0	0	13	-2	23	—	11	—	60	0	0	38	—
	MALTA	1016.5	+0.4	-1.0	—	0	3	18	+1	19	-6	16	-2	80	0	3	22	0
	ATHENS	1021.2	+0.8	+4.2	NE	5	4	16	0	19	-6	14	-2	60	0	—	14	—
	CANDIA	1019.9	+1.2	+1.1	—	0	4	18	-1	24	0	17	0	—	30	59	12	1
	LIMASSOL	1013.3	+0.7	-1.4	W	4	2	25	+1	29	0	17	+1	—	0	0	7	3
EGYPT and SUDAN	Kassala كسلا	1007.8	+1.5	-2.1	NE	3	0	32.2	+0.2	40	+2	24	+1	75	0	0	4	
	El Fasher الفاشر	1008.4	+0.9	—	—	0	0	27.0	-2.0	40	—	20	—	46	0	0	3	
	El Obeid الأبيض	1006.7	+0.9	-4.9	—	0	3	28.5	-1.5	38	+1	22	+1	56	0	3	6	
	Wau واو	1008.2	—	-2.0	SE	1	1	27.0	+2.0	34	0	22	+1	77	0	46	41	
	Mongalla منجلا	1007.8	-0.9	-2.4	ESE	3	0	28.5	+1.9	—	—	21	0	52	0	0	36	

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 05h 56m

" " sunset 17h 27m

From Observations taken at 8h. to-day.

Thursday 13th October, 1927 الخميس ١٣ أكتوبر ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum yesterday	Difference from normal	Minimum	Difference from normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.7	-1.5	—	—	4	4	23.6	-0.6	29	—	21	—	90	0	0	3	0
	MATRUH	1013.6	-1.5	-4.3	—	0	4	23.9	+0.8	31	+5	21	+4	85	0	1	8	0
	ALEXANDRIA	1015.2	-1.5	-1.2	N	4	3	24.8	+2.2	34	+6	21	+1	80	0	0	2	3
	PORT SAID	1014.4	-2.4	-1.0	SE	2	0	25.9	+1.5	29	0	21	0	49	0	0	1	2
	GAZA	1014.3	-1.6	—	—	0	0	24.8	-0.4	30	—	18	—	50	0	0	3	—
	HAIFA	1013.9	-1.2	—	E	1	0	26.2	-0.9	30	—	11	—	72	0	11	7	1
LOWER EGYPT	QURASHIYA	1013.3	-3.0	-3.3	SW	1	3	22.9	-1.2	34	+4	18	+3	77	0	0	1	—
	SUEZ	1014.3	-2.1	-1.3	S	2	0	25.0	+0.5	34	+2	22	+3	68	0	0	2	2
	TOR	1013.3	-1.5	—	—	0	2	28.2	+1.0	32	—	20	—	53	10?	10?	—	0
	CAIRO HELWAN	1013.5	-2.5	-2.4	—	0	0	26.1	+2.6	34	+4	23	+4	43	0	0	0	—
	CAIRO GIZA	1013.4	-2.8	-2.8	—	0	1	24.7	+1.6	34	+4	17	+1	56	0	0	1	—
	CAIRO EZBEKIYA	1014.0	-1.8	—	—	0	1	24.0	+2.2	34	+4	20	+3	59	0	0	1	—
	SIWA	1015.4	+0.8	-1.5	—	0	5	24.8	+1.2	37	+4	22	+6	62	زائد	زائد	0	—
UPPER EGYPT	QASR EL GEBALI	1014.4	-2.6	-2.7	WNW	1	0	24.2	+0.9	35	+4	18	+2	54	0	0	—	—
	MINYA	1013.9	-2.8	—	—	0	0	26.4	+1.6	37	+8	18	+1	44	—	—	—	—
	ASYUT	1013.9	-2.1	-0.4	S	1	1	26.5	+2.0	34	+3	22	+4	61	0	0	—	—
	QENA	—	—	—	S	1	1	24.4	-2.2	37	+2	21	+3	51	—	—	—	—
	KHARGA	1013.1	-2.1	—	—	0	0	28.7	+1.8	38		23		47	0	0	—	—
	ASWAN	1012.8	-1.4	+0.3	N	1	2	30.0	+3.5	38	0	23	+1	30	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.6	-1.8	-2.2	—	0	0	27.4	+1.0	39	+2	21	0	37	—	—	—	—
	MEROWE	1009.0	-1.0	-2.2	NE	2	0	34.1	+1.0	42	+1	25	+2	21	0	0	0	—
	ATBARA																	—
	KHARTOUM	1008.2	+0.3	0.0	—	0	1	33.2	-0.7	42	+2	26	+2	38	0	0	2	—
EAST SUDAN	PORT SUDAN	1012.8	-1.2	+0.8	N	2	0	29.7	+0.5	33	-1	25	+1	79	0	0	4	2
	KASSALA	1005.1	-1.6	-4.7	ESE	4	0	34.0	+0.8	40	+2	24	+1	18	0	0	4	—
	WAD MEDANI	1007.5	+1.2	-0.7	N	2	0	29.9	-0.9	40	+1	22	0	48	0	0	5	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1009.1	-1.3	-2.2	SSE	1	0	27.5	+0.5	36	+2	21	0	74	0	50	31	—
	WAU																	—
	MONGALLA	1007.8	-1.8	-2.4	E	4	0	29.0	+1.6	—	—	22	+1	45	0	0	43	—

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr.	Direction
500	25	S
1000	20	SSW
1500	20	SW
2000	20	W
3000	20	W

General Situation

The pressure continues to fall over Egypt and the eastern Mediterranean but over the west the pressure is rising. A shallow depression is situated over the Delta.

الحالة العمومية

يستمر الضغط آخذاً في الهبوط فوق مصر وشرقي البحر الابيض ولكنه آخذ في الارتفاع فوق الغرب وهناك انخفاض قليل الغور فوق الدلتا.

Forecast for 24 hours from noon to day

Light variable winds inland, fresh northerly winds on the coast. Clear at first, low cloud developing. Showers probable on the coast. Little change in temperature today; cooler tomorrow.

تعبرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة مختلفة الاتجاه في الداخل وشمالية منعشة نوعاً على الساحل السماء صحو في البدء ثم تظهر بعض السحب المنخفضة يحتمل أن تمطر على الساحل ولا تتغير درجة الحرارة اليوم الا قليلاً والتي انخفاض غداً.

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff from normal
	%	%	°C	°C
Alexandria	71	+4	20.8	+0.6
Ezbekiya	69	—	20.9	—
Giza	56	-13	20.4	+1.4
Helwan	52	-1	19.4	+1.5

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal (for 1906-1925) m	Previous day Reading m	Previous day Diff from normal m
Mongalla	12-10	11.72	-0.32	11.74	-0.30
Malakal	13-10	11.88	-0.39	11.87	-0.40
Roseires	12-10	16.82	-0.59	16.00	-0.50
Sennar Res.	12-10	17.20	—	17.21	—
Makwar	12-10	8.75	-1.12	9.07	-0.88
Khartoum	13-10	13.90	-0.46	13.91	-0.54
Kh. el Girba	11-10	11.53	-0.43	11.68	-0.30
Atbara	12-10	12.95	-0.52	13.04	-0.48
Wadi Halfa	13-10	6.07	-0.28	6.12	-0.30
Aswan Res.	12-10	95.24	—	95.30	—
" D.S.	12-10	90.48	-0.36	90.56	-0.33
El Leisi	13-10	21.68	-0.74	21.70	-0.70
Roda (Cairo)	13-10	17.78	-0.77	17.79	-0.73

PRINTED AT THE SURVEY OF EGYPT 26/6.20

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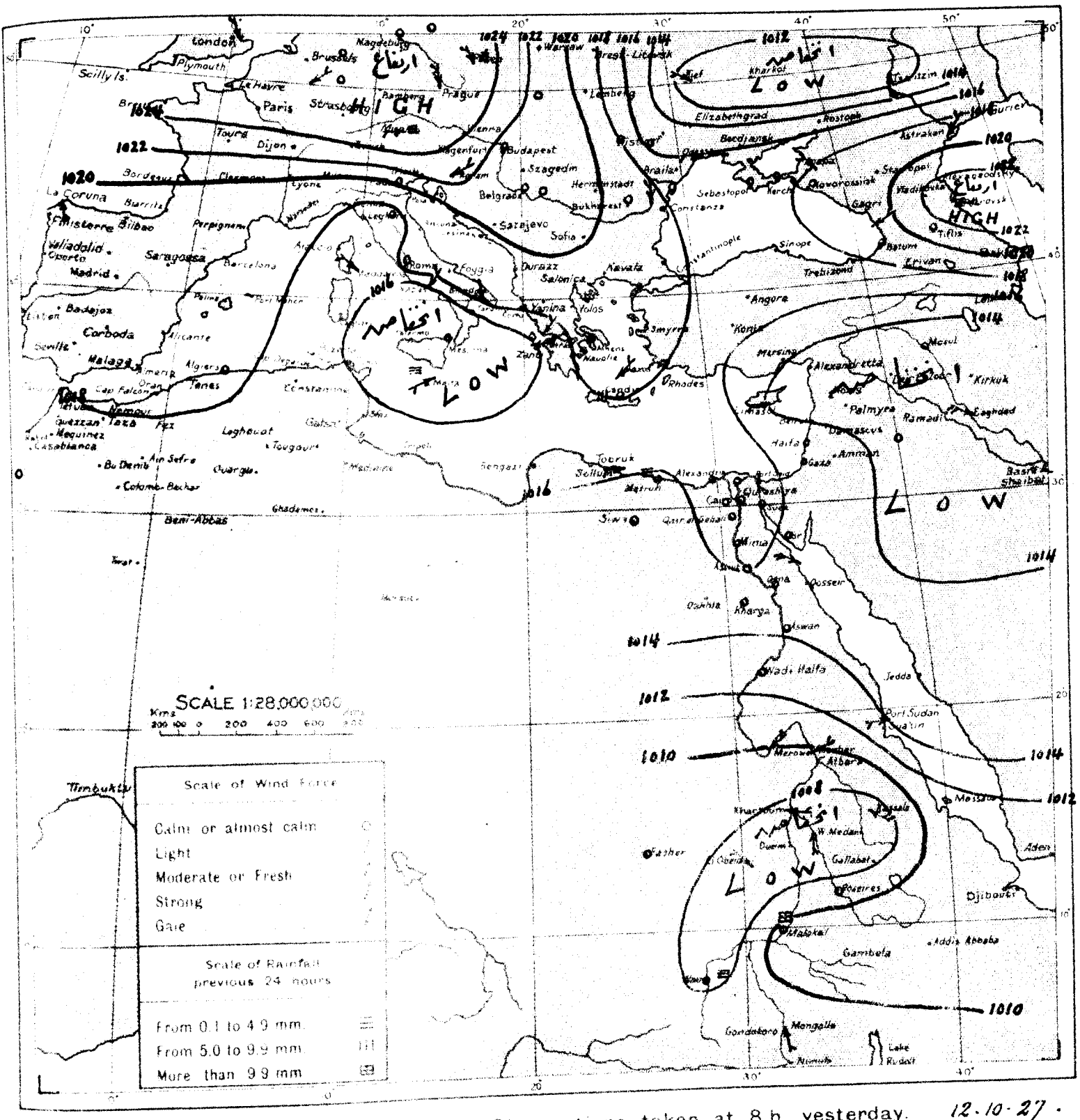
CV - ١٠ - ١٢ Barometer and Wind at 8 h. Yesterday 12 · 10 · 27 ·



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV - ١٠ - ١٢ From Observations taken at 8 h. yesterday. 12.10.27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Difference from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1018.7	2.1	+3.1	—	0	0	13	0	23	—	10	—	70	0	0	42	—
	MALTA	1015.4	1.1	-2.1	WSW	2	2	18	0	21	-4	16	-2	80	0.35	3	24	1
	ATHENS	1018.4	2.8	+1.4	NNW	1	4	16	0	19	-5	13	-3	60	0	—	15	—
	CANDIA	1018.0	1.9	-0.2	—	0	3	20	+2	22	-2	16	-1	—	5	64	13	0
	LIMASSOL	1013.9	0.6	-0.9	W	3	0	24	-1	28	-1	15	-1	—	0	0	8	4
EGYPT and SUDAN	Sollum السلوم	1016.2	0.2	—	W	3	0	24.2	+2.0	26	—	20	—	54	0	0	2	4
	Merowe مروى	1010.0	0.2	-1.0	NE	3	0	33.1	+0.5	43	+2	25	+1	29	0	0	0	—
	EL Fasher الفاشر	1009.1	0.7	—	—	0	0	27.5	+0.5	31	—	18	—	24	0	0	3	—
	Wau واو	1007.9	0.3	-2.3	NW	1	1	27.0	0.0	33	-1	23	+2	69	2	48	45	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 05h 36m

" " sunset 17h 25m

From Observations taken at 8 h. to-day.

Friday 14th October, 1927 ١٩٢٧ الجمعه ١٤ أكتوبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mm	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.2	+0.5		NNW	2	1	22.3	-1.3	26		18		79	0	0	3	3
	MATRUH	1015.0	+1.4	-2.9	—	0	1	23.7	-0.2	29	+3	19	+2	85	0	1	8	0
	ALEXANDRIA	1014.7	-0.5	-1.7	NNE	1	1	25.4	+0.6	29	+1	23	+3	76	0	0	3	1
	PORT SAID	1014.8	+0.4	-0.7	WSW	2	4	25.0	-0.9	31	+2	22	+1	68	0	0	1	2
	GAZA	1013.9	-0.4	—	—	0	4	26.5	+1.7	34	—	20	—	50	0	0	3	
	HAIFA	1013.9	0.0	—	—	0	5	24.2	-2.0	30	—	13	—	77	1	12	7	0
LOWER EGYPT	QURASHIYA	1014.7	+1.4	-2.0	—	0	2	20.3	-2.6	31	+1	18	+3	83	tr.	tr.	1	
	SUEZ	1014.8	+0.5	-0.8	—	0	4	26.2	+1.2	35	+3	23	+4	67	tr.	tr.	2	0
	TOR	1012.6	-0.7	—	—	0	3	27.2	-1.0	31	—	20	—	58	0	0	—	0
	CAIRO HELWAN	1014.7	+1.2	-1.2	NNE	1	4	25.6	-0.5	33	+3	24	+6	46	tr.	tr.	0	
	CAIRO GIZA	1014.2	+0.8	-2.0	—	0	4	22.1	-2.6	32	+2	20	+4	81	tr.	tr.	1	
	CAIRO EZBEKIYA	1014.0	0.0		—	0	3	23.4	-0.6	32	+2	22	+5	65	tr.	tr.	1	
	SIWA	1014.3	-1.1	-2.7	—	0	2	20.0	-4.8	29	-4	16	0	88	0	0	0	
UPPER EGYPT	QASR EL GEBALI	1014.6	+0.2	-2.6	N	1	0	25.8	+1.6	35	+4	19	+3	56	0	0		
	MINYA	1013.6	-0.3		E	2	4	26.7	+0.3	39	+10	21	+4	40				
	ASYUT	1014.6	+0.7	+0.2	WSW	1	2	27.6	+1.1	35	+4	24	+6	52	0	0		
	QENA				W	1	0	25.3	+0.9	37	+2	20	+2	68				
	KHARGA	1013.4	+0.3		N	2	4	29.1	+0.4	40		22		33	0	0		
	ASWAN	1011.9	-0.9	-0.7	—	0	1	28.0	-2.0	39	+1	22	+1	36				
NORTH SUDAN	WADI HALFA	1009.1	-1.5	-3.8	—	0	0	28.6	+1.2	42	+5	21	0	31				
	MEROWE	1007.6	-1.4	-3.7	SSE	3	2	34.6	+0.5	44	+4	25	+2	24	0	0	0	
	ATBARA	1007.9	-0.3	-2.1	E	2	1	34.0	+2.0	41	+2	25	+1	16	0	0	0	
	KHARTOUM	1007.8	-0.4	-0.5	—	0	0	34.1	+0.9	41	+1	25	+1	26	0	0	2	
EAST SUDAN	PORT SUDAN	1006.2	-6.6	-5.9	E	1	0	31.0	+1.3	34	0	24	0	73	0	0	4	1
	KASSALA	1007.2	+2.1	-2.6	SE	4	0	36.0	+2.0	40	+2	25	+2	17	0	0	5	
	WAD MEDANI	1007.4	-0.1	-0.8	N	2	1	29.2	-0.7	40	+1	20	-2	38	0	0	5	
	ROSEIRES	1011.4	—	+0.6	S	2	0	24.0	-2.0	38	+2	18	-2	60	0	0	13	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1007.0	-1.6	-4.7	NW	2	1	30.0	+3.0	38	+1	22	+1	47	tr.	3	8	
	MALAKAL	1009.8	+0.7	-1.5	SSW	1	0	26.8	-0.7	37	+3	21	0	72	0	50	34	
	WAU	1007.0	-4.0	-3.1	NNE	1	2	26.0	-1.0	34	0	22	+1	76	0	48	53	
	MONGALLA	1008.8	+1.0	-1.4	S	1	0	26.2	-2.8	—	—	21	0	65	0	0	46	

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms/Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

تغيرات الطقس خصوصا في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	80	+13	22.5	+2.1
Ezbekiya	50		20.5	
Giza	49	-20	20.2	+0.4
Helwan	32	-21	18.6	+0.1

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff from normal m
Mongalla	13.10	11.72	-0.30	11.72	-0.32
Malakal	14.10	11.88	-0.39	11.88	-0.39
Roseires	14.10	15.57	-0.65	15.70	-0.60
Sennar Res.	14.10	17.20	—	17.20	—
Makwar	14.10	8.39	-1.39	8.50	-1.30
Khartoum	14.10	13.77	-0.55	13.90	-0.46
Kh. el Girba	13.10	11.44	-0.42	11.50	-0.39
Atbara	14.10	12.84	-0.51	12.86	-0.54
Wadi Halfa	14.10	6.00	-0.27	6.07	-0.28
Aswan Res.	14.10	95.10	—	95.16	—
" D.S.	14.10	90.34	-0.38	90.41	-0.37
El Leisi	14.10	21.87	-0.76	21.88	-0.74
Roda (Cairo)	14.10	17.79	-0.78	17.78	-0.77

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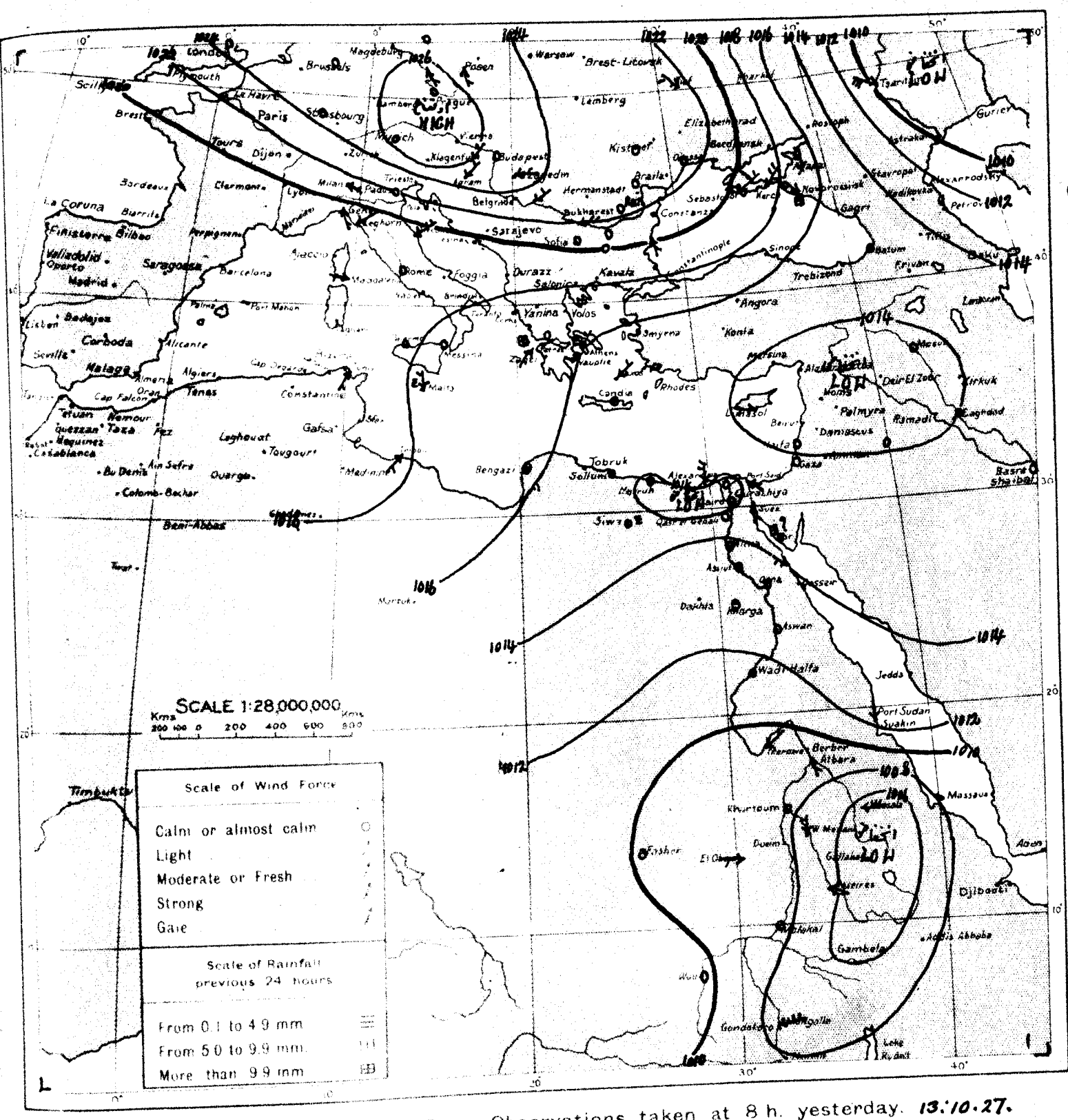
IC WORKS.
TMENT.

R REPORT.

٢٧-١٠-١٣ Barometer and Wind at 8 h. Yesterday 13.10.27



WIND VELOCITY	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٠-١٣ From Observations taken at 8 h. yesterday. 13.10.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in last 24 hours	BAROMETER Difference from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1018.7	0.0	+3.1	—	0	1	12	-1	22	—	9	—	70	0	0	46	—
	MALTA	1017.0	+1.6	-0.5	N	2	1	19	+1	21	-4	18	0	80	tr.	3	26	1
	ATHENS	1016.0	-2.4	-1.1	NNE	2	4	17	+1	23	-1	13	-3	60	1	—	16	—
	CANDIA	1015.8	-2.2	-2.4	NE	1	4	21	+1	24	+1	16	-1	—	0	64	15	2
	LIMASSOL	1013.3	-0.6	-1.5	W	3	1	24	0	28	-1	14	-2	—	0	0	9	4
EGYPT and SUDAN	Atbara عطبره	1008.2	0.0	-1.7	SSE	2	0	32.0	+1.0	41	+2	26	+2	26	0	0	0	—
	Roseires الروصيره	—	—	—	SE	3	1	26.0	-1.5	32	-4	18	-2	59	0	0	12	—
	El Fasher الفاشر	1009.5	+0.4	—	—	0	0	29.0	+1.5	39	—	21	—	46	0	0	3	—
	El Obeid الأبيض	1008.6	+1.2	-3.1	W	2	4	27.0	-1.8	39	+2	24	+3	68	tr.	3	7	—
	Hau هو	1011.0	+3.1	+0.9	SE	1	1	27.0	0.0	34	0	21	0	69	0	48	49	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

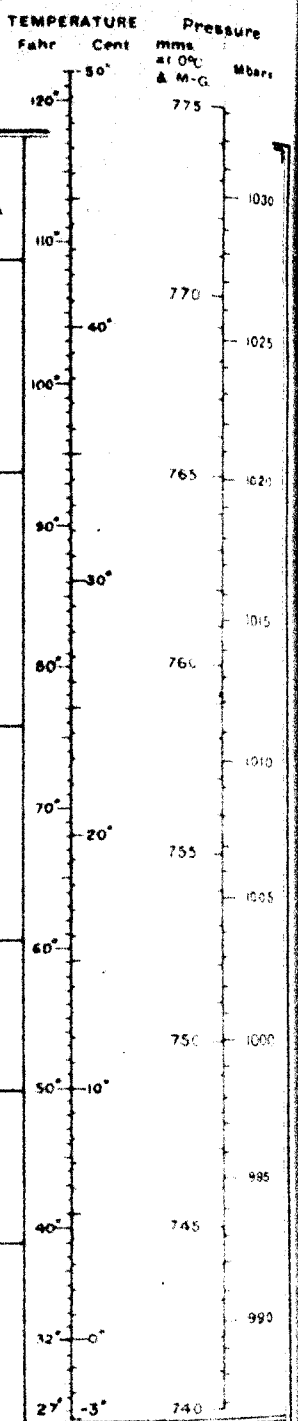
Time of sunrise h. 6 m. 57

,, ,, sunset h. 17 m. 24

From Observations taken at 8h. to-day.

Saturday 15th October, 1927 السبت ١٥ أكتوبر ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.7	+1.5	—	NNW	1	0	22.1	-0.2	29	—	19	—	75	0	0	3	3
	MATRUH	1016.7	+1.7	-1.2	SW	1	1	21.9	-1.8	27	+1	18	+1	88	tr. رذاذ	1	9	1
	ALEXANDRIA	1015.2	+0.5	-1.2	—	0	4	22.8	-2.6	29	+1	20	0	79	1	1	3	0
	PORT SAID	1015.9	+1.1	+0.3	N	2	1	26.7	+1.7	30	+1	22	+1	65	0	0	1	3
	GAZA	1015.1	+1.2	—	—	0	0	25.6	-0.9	32	—	17	—	53	0	0	4	—
	HAIFA	1015.2	+1.3	—	—	0	0	26.8	+2.6	27	—	12	—	66	0	12	8	0
LOWER EGYPT	QURASHIYA	1016.2	+1.5	-0.6	—	0	1	23.1	+2.8	32	+3	17	+3	84	5	5	1	—
	SUEZ	1015.4	+0.6	-0.2	N	1	3	25.0	-1.2	33	+2	23	+5	57	0	0	2	1
	TOR	1013.5	+0.9	—	NW	2	0	27.1	-0.1	35	—	23	—	78	0	0	—	3
	CAIRO HELWAN	1015.2	+0.5	-0.8	—	0	0	23.6	-2.0	32	+2	21	+3	65	tr. رذاذ	tr. رذاذ	0	—
	CAIRO GIZA	1015.6	+1.4	-0.7	—	0	1	22.7	+0.6	31	+1	18	+2	87	tr. رذاذ	tr. رذاذ	1	—
	CAIRO EZBEKIYA	1015.6	+1.6	—	—	0	1	22.8	-0.6	31	+1	20	+3	83	tr. رذاذ	tr. رذاذ	1	—
	SIWA	1015.2	+0.9	-1.8	—	0	0	20.2	+0.2	31	-2	14	-1	61	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1015.5	+0.9	-1.7	N	1	0	28.8	+3.0	35	+5	22	+6	45	0	0	—	—
	MINYA	1014.8	+1.2	—	—	0	0	23.5	-3.2	33	+5	18	+1	71	—	—	—	—
	ASYUT	1014.3	-0.3	-0.1	W	2	2	23.7	-3.9	38	+7	23	+5	75	0	0	—	—
	QENA	—	—	—	NE	2	0	29.3	+4.0	38	+3	25	+7	27	—	—	—	—
	KHARGA	1014.6	+1.2	—	N	1	0	29.7	+0.6	36	—	24	—	38	0	0	—	—
	ASWAN	1012.7	+0.8	+0.1	NE	1	2	29.4	+1.4	43	+5	24	+3	35	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.2	+1.1	-2.7	—	0	0	27.2	-1.4	43	+6	22	+2	34	—	—	—	—
	MEROWE	1007.9	+0.3	-3.5	ENE	2	0	33.6	-1.0	45	+5	24	+1	16	0	0	0	—
	ATBARA	1008.7	+0.8	-1.4	ESE	2	0	33.0	-1.0	41	+2	26	+2	23	0	0	0	—
	KHARTOUM	1007.8	0.0	-0.5	ESE	2	0	34.8	+0.7	41	+2	25	+1	22	0	0	2	—
EAST SUDAN	PORT SUDAN	1013.1	+6.9	+0.9	N	1	0	30.7	-0.3	34	0	25	+1	76	0	0	5	1
	KASSALA																	—
	WAD MEDANI	1005.9	-1.5	-2.3	E	2	0	31.2	+2.0	41	+2	21	-1	47	0	0	5	—
	ROSEIRES	1013.1	+1.7	+2.3	NE	3	0	25.0	+1.0	39	+3	17	-3	61	0	0	14	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1007.6	-2.2	-3.6	NNE	3	0	27.7	+0.9	36	+2	20	-1	57	0	50	36	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr	Direction
500	20	ENE
1000	15	NE
1500	20	E
2000	15	S
3000	55	SW

General Situation.

There has been a general rise of pressure, particularly in the west. Conditions however remain variable and another depression has appeared west of Malta. The distribution of temperature throughout Egypt is unstable.

الحالة العمومية

ارتفع الضغط في جميع الأنحاء وبالأخص في الغرب ولكن الأحوال الجوية لا تزال متقلبة وقد ظهر انخفاض آخر غربي مالطا أما من حيث توزيع الحرارة في أنحاء القطر فإنه غير مستقر على حال.

Forecast for 24 hours from noon to-day.

Variable winds mainly northwesterly. At times much low cloud. Changeable; cooler tomorrow. Probability of local thunderstorms and showers in Lower Egypt.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم إلى ظهر الغد

رياح مختلفة الاتجاه تكون شمالية غربية في الغالب يكثر السحاب المنخفض أحيانا والطقس متقلب ومميل للبرودة غدا ويحتمل حدوث عواصف رعدية محلية مصحوبة بالمطر على الدلتا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	79	+12	21.7	+1.2
Ezbekiya	60	—	20.8	—
Giza	70	+1	21.1	+1.6
Helwan	44	-9	19.0	+0.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 ,,

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	13-10	11.72	-0.30	11.72	-0.32
Malakal	14-10	11.88	-0.39	11.88	-0.39
Roseires	14-10	15.57	-0.65	15.70	-0.60
Sennar Res.	14-10	17.20		17.20	
Makwar	14-10	2.33	-1.39	2.50	-1.30
Khartoum	14-10	13.77	-0.55	13.90	-0.46
Kh. el Girba	13-10	11.44	-0.42	11.50	-0.39
Atbara	14-10	12.84	-0.51	12.86	-0.54
Wadi Halfa	14-10	6.00	-0.27	6.07	-0.28
Aswan Res.	14-10	95.10		95.16	
,, D.S.	14-10	90.34	-0.38	90.41	-0.37
El Leisi	15-10	21.70	-0.74	21.67	-0.76
Roda (Cairo)	15-10	17.79	-0.79	17.79	-0.79

PRINTED AT THE SURVEY OF EGYPT

BLIC WORKS.
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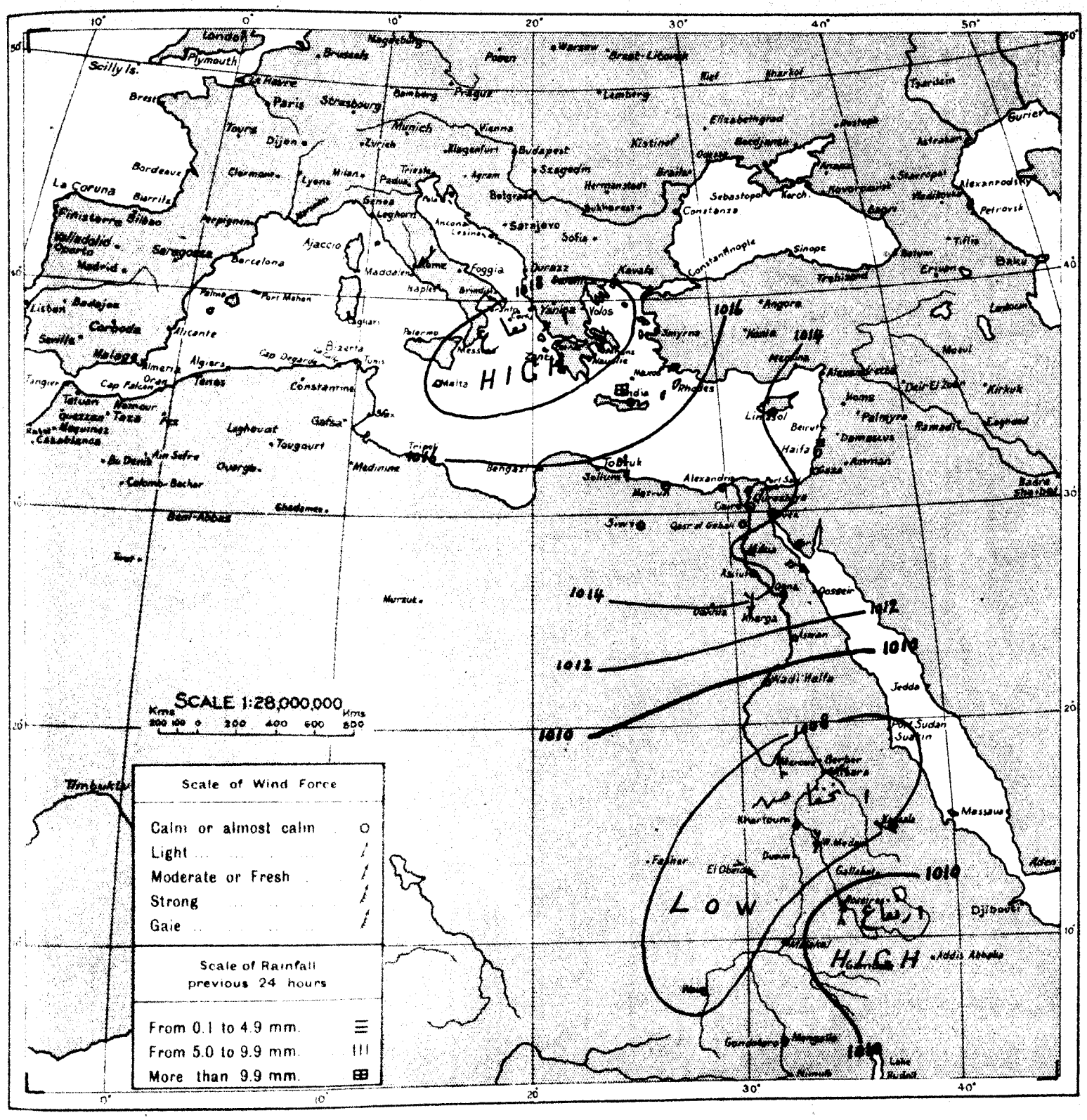
ER REPORT.

٢٧ - ١٠ - ١٤ Barometer and Wind at 8 h. Yesterday 14 · 10 · 27 ·



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ١٤ From Observations taken at 8 h. yesterday. 14 · 10 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1017.4	-1.3	+1.8	NE	2	0	12	0	22	—	8	—	~~80~~	0	0	49	—
	MALTA	1018.1	+1.1	+0.6	—	0	1	18	-1	22	-3	16	-2	80	0	3	29	0
	ATHENS	1018.3	+2.3	+1.2	NNE	2	2	16	-1	—	—	—	—	60	—	—	18	—
	CANDIA	1017.9	+2.1	-0.4	—	0	4	18	-3	23	0	15	-2	—	32	96	16	0
	LIMASSOL	1013.9	+0.6	-1.1	—	0	4	24	0	27	-2	17	+1	—	0	0	10	4
EGYPT and SUDAN																		

MINISTRY
PHYSIC

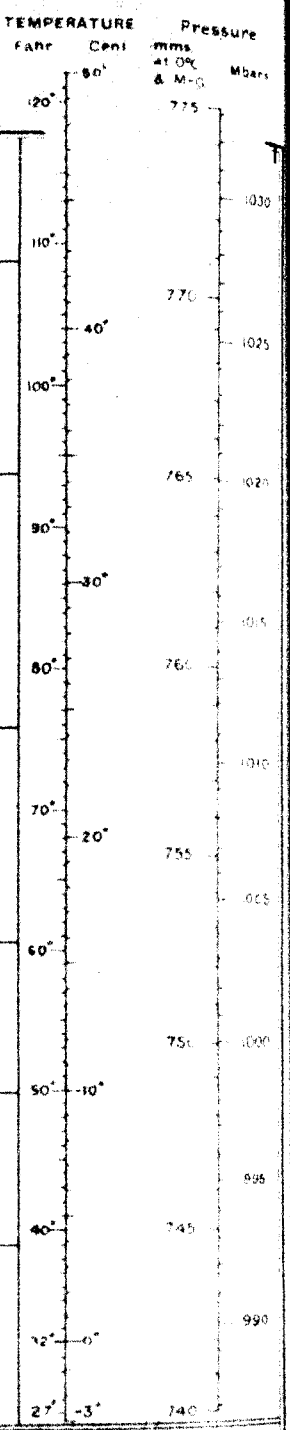
DAILY WE

CAIRO, to-morrow
Time of sunrise 6h 57m
" " sunset 17h 23m

From Observations taken at 8h. to-day.

Sunday 16th October, 1927 الأحد ١٦ أكتوبر ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.2	-1.5	—	—	0	0	25.7	+3.6	31	—	21	—	54	0	0	3	0
	MATRUH	1019.9	+3.2	+2.4	NNE	1	1	23.0	+1.1	26	0	18	+1	87	0	1	10	1
	ALEXANDRIA	—	—	—	ENE	1	2	25.0	+2.2	29	+1	20	0	70	0	1	3	1
	PORT SAID	1019.2	+3.3	+3.6	NE	3	0	25.9	-0.8	30	+2	23	+2	57	0	0	1	3
	GAZA																	—
	HAIFA	1018.0	+2.8	—	—	0	0	26.2	-0.6	30	—	11	—	68	8	20	8	0
LOWER EGYPT	QURASHIYA	1015.9	-0.3	-0.9	—	0	2	22.8	-0.3	30	+1	16	+2	75	0	5	1	—
	SUEZ	1017.9	+2.5	+2.3	N	2	0	24.2	-0.8	35	+4	22	+4	72	0	0	2	2
	TOR	1015.1	+1.6	—	NW	1	0	27.0	-0.1	32	—	20	—	69	0	0	—	3
	CAIRO HELWAN	1017.6	+2.4	+1.4	ENE	6	0	24.0	+0.4	32	+3	21	+3	65	0	0	0	—
	CAIRO GIZA	1018.6	+3.0	+2.2	N	3	0	23.1	+0.4	31	+2	18	+2	76	dr. بلا	dr. بلا	1	—
	CAIRO EZBEKIYA	1018.7	+3.1	—	N	3	0	22.4	-0.4	32	+2	20	+3	81	dr. بلا	dr. بلا	1	—
	SIWA	1018.3	+3.1	+1.2	—	0	0	21.8	+1.6	31	-1	15	0	64	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1018.3	+2.8	+1.0	NNE	2	0	24.5	-4.3	35	+5	20	+5	69	0	0	—	—
	MINYA	1016.8	+2.0	—	—	0	0	23.6	+0.1	36	+8	20	+3	80	—	—	—	—
	ASYUT	1016.0	+1.7	+1.5	WNW	2	0	24.5	+0.8	34	+3	22	+4	66	0	0	—	—
	QENA	—	—	—	N	1	0	27.5	-1.8	38	+4	22	+5	38	—	—	—	—
	KHARGA	1014.2	-0.4	—	NNE	2	0	30.3	+0.6	40		28		34	0	0	—	—
	ASWAN	1013.3	+0.6	+0.6	—	0	0	29.5	+0.1	42	+5	23	+2	50	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.6	+1.4	-1.4	—	0	0	27.6	+0.4	44	+7	23	+3	41	—	—	—	—
	MEROWE	1009.6	+1.7	-2.0	NE	1	0	31.5	-2.1	43	+3	24	+1	32	0	0	0	—
	ATBARA																	—
	KHARTOUM	1008.4	+0.6	+0.1	E	1	0	33.2	-1.6	41	+2	26	+2	29	0	0	2	—
EAST SUDAN	PORT SUDAN	1014.0	+0.9	+1.8	N	1	0	30.7	0.0	34	0	26	+2	74	0	0	5	1
	KASSALA	1007.8	+1.5	-2.0	SE	6	0	33.5	-0.5	40	+2	28	+5	34	0	0	5	—
	WAD MEDANI	1007.2	+1.3	-1.0	E	2	0	30.2	-1.0	40	+1	22	0	54	0	0	6	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER	1010.6	+0.8	—	—	0	0	21.0	-4.0	39		19		74	0	1	4	—
	EL OBEID																	—
	MALAKAL	1008.3	+0.7	-2.9	NNW	3	0	27.8	+0.1	37	+3	20	-1	61	0	50	39	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms/Hr	Direction
500	40	ENE
1000	5	NE
1500	5	SE
2000	35	W
3000	65	SW

General Situation

Egypt and the Eastern Mediterranean form a system of high pressure.

الحالة العمومية

تكونت على مصر وشرقي البحر الأبيض المتوسط منطقة من الضغط المرتفع

Forecast for 24 hours from noon to-day

Northerly and northeasterly winds light on the coast, moderate to fresh inland. Clear or occasional high cloud. Little change in temperature.

التوقعات المتوقع حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية وشمالية شرقية خفيفة على الساحل ومتوسطة نوعا في الداخل. السماء صحو أو يظهر بها بعض السحاب العالي ولا تتغير الحرارة إلا قليلا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	77	+10	20.6	+0.4
Ezbekiya	73	—	21.7	—
Giza	77	+8	21.7	+2.3
Helwan	54	+1	19.9	+1.5

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

* El Atbara river gauge reading for 3/10/27 published on 4 & 6/10/27 should read 13.65 instead of 13.56

ملحوظة: صحة قراءة النهر بمقياس العطبرة يوم ٣/١٠/٢٧ المذكورة بتقريري يومي ٤ و ٥/١٠/٢٧ هي ١٣,٦٥ بدلا من ١٣,٥٦ مترا

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

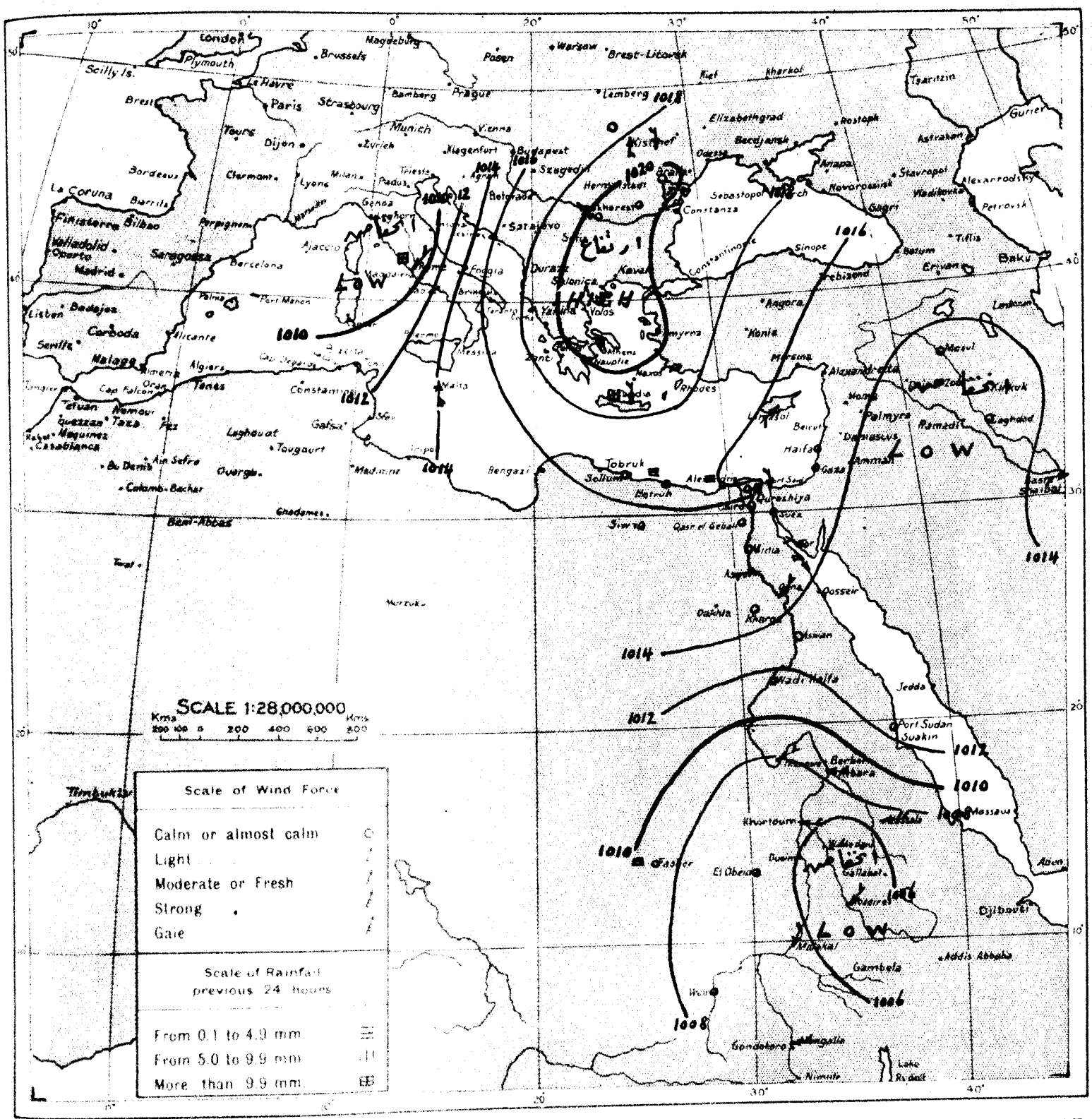
GAUGE	Date 1927	Reading m	Diff from normal (for 1900-1925) m	Previous day Reading m	Previous day Diff from normal m
Mongalla	15-10	11.70	-0.29	11.71	-0.30
Malakal	16-10	11.88	-0.40	11.88	-0.40
Roseires	15-10	15.40	-0.70	15.57	-0.65
Sennar Res.	15-10	17.20	—	17.20	—
Makwar	15-10	8.21	-1.41	8.33	-1.31
Khartoum	15-10	13.64	-0.61	13.77	-0.48
Kh. el Girba	14-10	11.40	-0.41	11.44	-0.36
Atbara *	15-10	12.82	-0.48	12.84	-0.51
Wadi Halfa	15-10	5.91	-0.31	6.00	-0.27
Aswan Res.	16-10	95.01	—	95.05	—
" D.S.	16-10	90.21	-0.39	90.28	-0.31
El Lisi	16-10	21.75	-0.67	21.70	-0.74
Roda (Cairo)	16-10	17.83	-0.77	17.77	-0.71

PRINTED AT THE SURVEY OF EGYPT

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧ - ١٠ - ١٥ Barometer and Wind at 8 h. Yesterday 15 · 10 · 27 ·



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ١٥ From Observations taken at 8 h. yesterday. 15 · 10 · 27 ·

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Diff. from Normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1008.8	-8.6	-6.8	NE	3	5	15	+3	22	—	10	—	80	59	59	53	—
	MALTA	1014.1	-4.0	-3.4	S	4	4	21	+3	23	-2	20	+2	80	0	3	31	1
	ATHENS	1020.3	+2.0	+3.1	NNE	1	0	16	0	—	—	—	—	60	—	—	19	—
	CANDIA	1019.5	+1.6	+1.2	N	3	4	18	0	22	-1	16	-1	—	10	106	17	3
	LIMASSOL	1015.9	+2.0	+0.8	SW	2	0	23	-1	28	-1	16	0	—	0	0	10	3
EGYPT and SUDAN	Kassala كسلا	1006.3	-0.9	-3.5	E	5	0	34.0	-2.0	41	+3	27	+4	27	0	0	5	—
	EL Fasher الفاشر	1009.8	—	—	NW	1	2	25.0	0.0	37	—	22	—	58	زائد	1	4	—
	EL Obied الأبيض	1006.4	-0.6	-5.4	SW	1	1	31.8	+1.8	38	+1	22	+1	33	0	3	9	—
	Wau واو	1007.4	+0.4	-2.7	S	1	2	27.0	+1.0	35	+1	22	+1	73	0	48	57	—
	Mongalla منجلا	1007.2	-1.6	-3.0	E	2	0	29.9	+3.7	—	—	21	0	38	0	0	50	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise h. 05 m. 58

" " sunset h. 17 m. 22

From Observations taken at 8h. to-day.

Monday 17th October, 1927 الاثنين ١٧ أكتوبر ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM																	
	MATRUH																	
	ALEXANDRIA	1020.3	—	+3.8	SSE	1	2	24.2	-0.8	28	0	21	+1	75	0	1	3	1
	PORT SAID	1019.5	+0.3	+3.8	ENE	3	1	25.9	0.0	29	+1	23	+2	63	0	0	2	3
	GAZA	1017.5	-0.5	—	—	0	0	24.5	-0.2	30	—	16	—	64	0	0	4	—
	HAIFA	1017.9	-0.1	—	—	0	0	25.1	-1.1	29	—	9	—	55	0	20	9	1
LOWER EGYPT	QURASHIYA	1019.4	—	+2.6	—	0	0	22.6	-0.2	32	+3	15	+1	78	0	5	1	—
	SUEZ	1018.2	+0.3	+2.5	N	3	0	23.5	-0.7	33	+2	22	+4	79	0	0	2	3
	TOR	1015.5	+0.4	—	NW	3	0	26.0	-1.0	29	—	20	—	76	0	0	—	4
	CAIRO HELWAN	1018.0	+0.4	+1.8	NE	6	0	23.2	-0.8	32	+3	20	+2	70	0	0	1	—
	CAIRO GIZA	1019.2	+0.6	+2.8	N	4	0	22.1	-1.0	30	+1	17	+1	78	0	0	1	—
	CAIRO EZBEKIYA	1019.5	+0.8	—	N	4	0	20.8	-1.6	32	+2	18	+1	83	0	0	1	—
	SIWA																—	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	1017.9	+1.1	—	NNE	1	0	22.0	-1.6	35	+7	19	+2	74	—	—	—	—
	ASYUT	1016.8	+0.8	+2.2	W	1	0	24.6	+0.1	34	+3	22	+4	70	0	0	—	—
	QENA	—	—	—	W	1	0	27.2	-0.3	37	+3	21	+4	60	—	—	—	—
	KHARGA	1015.0	+0.8	—	N	2	0	29.4	-0.9	40		26		33	0	0	—	—
	ASWAN	1014.2	+0.9	+1.4	—	0	0	30.0	+0.5	43	+6	23	+2	36	—	—	—	—
NORTH SUDAN	WADI HALFA	1012.6	+1.0	-0.5	—	0	0	27.4	-0.2	43	+7	21	+1	22	—	—	—	—
	MEROWE	1010.8	+1.2	-0.9	NE	2	0	31.5	0.0	43	+3	25	+2	29	0	0	1	—
	ATBARA	1009.0	+0.6	+0.6	E	1	0	31.1	-2.1	41	+2	27	+3	34	0	0	3	—
	KHARTOUM																	—
EAST SUDAN	PORT SUDAN	1013.9	-0.1	+1.6	N	2	1	30.0	-0.7	34	+1	26	+2	78	0	0	5	2
	KASSALA	1006.4	-1.4	-3.4	WSW	4	0	33.3	-0.2	41	+3	23	0	29	0	0	6	—
	WAD MEDANI	1007.2	0.0	-1.0	NE	2	0	30.0	-0.2	40	+1	21	-1	49	0	0	6	—
	ROSEIRES	—	—	—	—	0	0	27.5	+0.5	39	+3	20	0	67	0	0	16	—
SOUTH SUDAN	EL FASHER	1009.0	-1.6	—	—	0	0	27.5	+6.5	40	—	19	—	24	0	1	4	—
	EL OBEID																	—
	MALAKAL	1009.3	+1.0	-1.8	S	4	0	29.2	+1.4	37	+3	23	+2	61	0	50	41	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G / Mbars

Upper Wind Observations at Helwan at h 9 m 15

Height (metres)	Kms/Hr	Direction
500	50	ENE
1000	10	WSW
1500	5	SSE
2000	20	WSW
3000	40	SW

General Situation.

The pressure distribution of yesterday is maintained.

الحالة العمومية

لا يزال توزيع الضغط الجوى البارح محافظا لكيانه

Forecast for 24 hours from noon to-day

Moderate northerly winds. Clear or occasional high cloud. Little change in temperature.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية معتدلة. السماء صحو أو يظهر بها بعض السحاب العالي أحيانا ولا تتغير درجة الحرارة إلا قليلا.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	67	-3	20.7	+0.4
Ezbekiya	67	—	21.0	—
Giza	65	-5	20.8	+1.8
Helwan	54	-1	19.7	+1.9

NOTE A dash means that figures are not available

Terms of Subscription. By inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

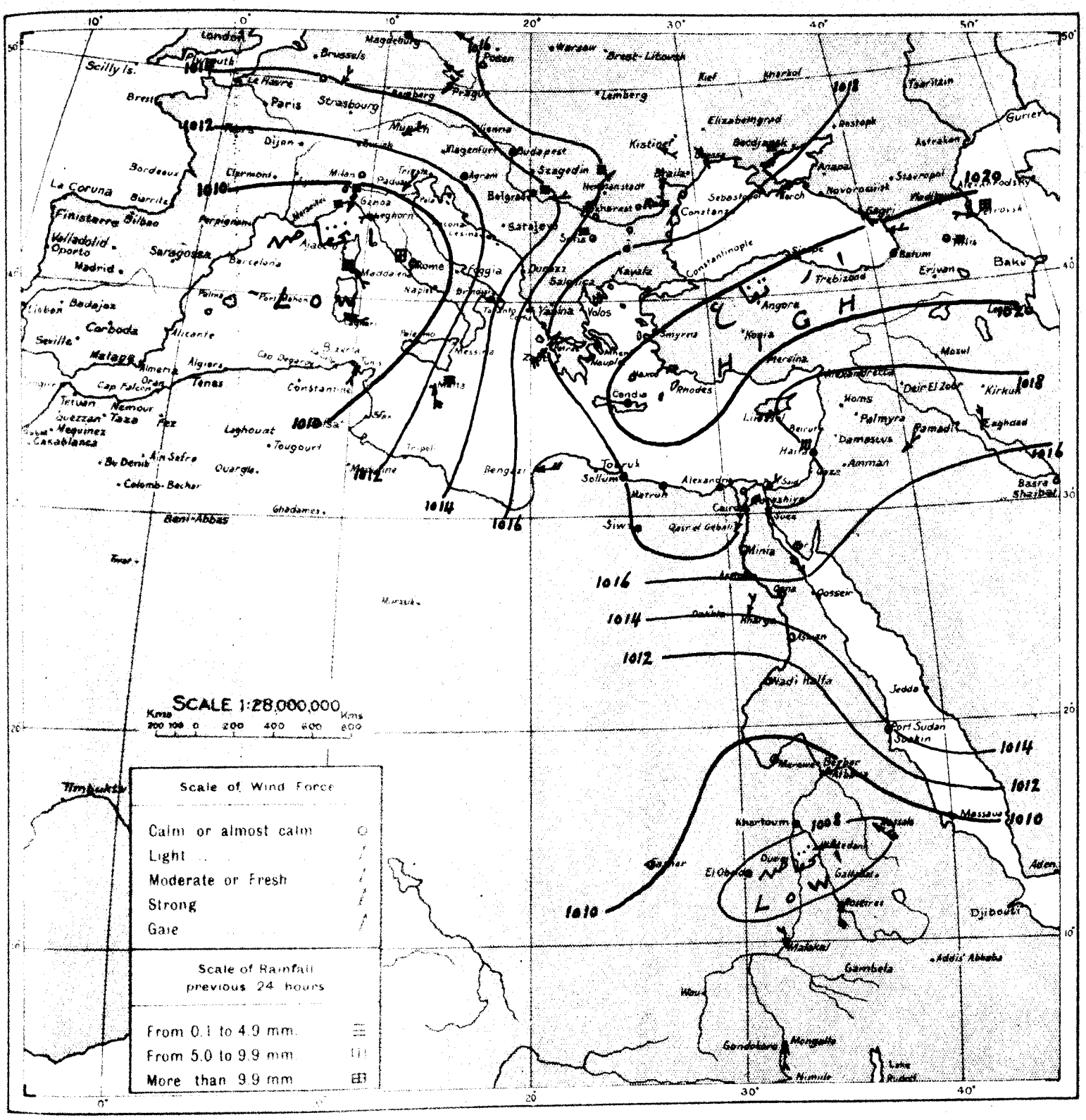
1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	16-10	11.70	-0.26	11.70	-0.29
Malakal	17-10	11.88	-0.40	11.88	-0.40
Roseires	17-10	15.16	-0.72	15.28	-0.69
Sennar Res.	16-10	17.20	—	17.20	—
Makwar	16-10	8.09	-1.43	8.21	-1.41
Khartoum	16-10	13.50	-0.67	13.64	-0.61
Kh. el Girba	15-10	11.32	-0.44	11.40	-0.41
Atbara	16-10	12.76	-0.47	12.82	-0.48
Wadi Halfa	16-10	5.82	-0.33	5.91	-0.31
Aswan Res.	17-10	95.01	—	95.01	—
" D.S.	17-10	90.12	-0.40	90.21	-0.39
El Leisi	17-10	21.77	-0.68	21.75	-0.69
Roda (Cairo)	17-10	17.84	-0.78	17.83	-0.77

PRINTED AT THE SURVEY OF EGYPT 26/430

LIC WORKS.
RTMENT.
ER REPORT.

٢٧ - ١٠ - ١٦ Barometer and Wind at 8 h. Yesterday 16 . 10 . 27 .



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ١٦ From Observations taken at 8 h. yesterday. 16 . 10 . 27 .

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1009.3	+0.5	-6.3	SW	1	2	20	+5	21	—	14	—	~~70~~	15	74	57	—
	MALTA	1012.5	-1.6	-5.0	S	4	4	23	+2	24	-1	22	+4	80	1	4	33	0
	ATHENS	1019.5	-0.8	+2.3	—	0	3	18	+2	23	-1	13	-3	70	0	—	20	—
	CANDIA	1020.3	+0.8	+2.0	NE	1	4	18	0	25	+2	14	-3	—	0	106	18	0
	LIMASSOL	1017.9	+2.0	+2.8	W	3	0	27	+4	28	0	14	-2	—	0	0	11	2
EGYPT and SUDAN	Atbara العطبره	1009.3	+0.6	-0.8	ENE	2	0	32.0	-1.0	41	+2	24	+1	19	0	0	0	—
	Roseires الرصيرص	1009.8	—	-0.8	S	5	0	27.0	+2.0	39	+3	21	+1	49	0	0	15	—
	El Obied الأبيض	1007.5	+1.1	-4.3	S	1	1	31.9	+0.1	40	+3	21	+1	34	0	3	9	—
	Mongalla منجلا	1008.4	+1.2	-1.8	S	2	0	28.4	-1.5	—	—	21	0	58	0	0	54	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 6h 59m

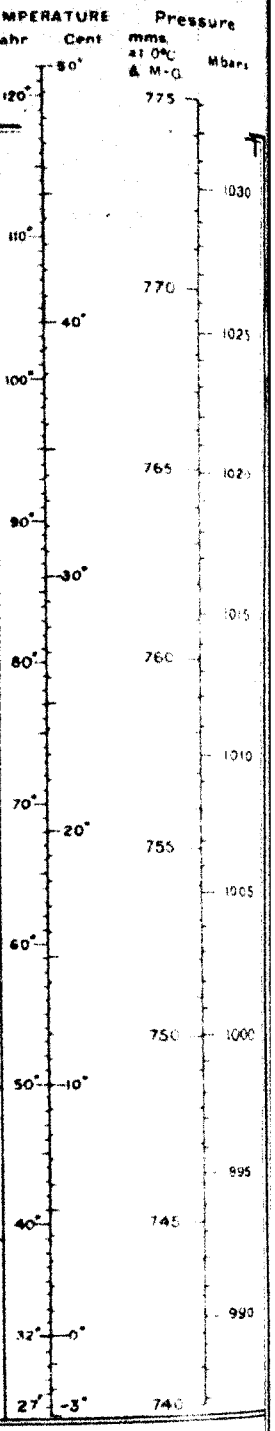
" " sunset 17h 21m

From Observations taken at 8 h. to-day.

Tuesday 18th October, 1927 ١٩٢٧ أكتوبر ١٨ الثلاثاء

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1st to yesterday	RAINFALL Normal from Oct 1st to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.6	-1.1	—	E	1	0	23.3	+0.5	27	—	19	—	81	0	0	4	2
	MATRUH	1019.6	-1.0	+2.1	ENE	1	2	24.5	+1.5	26	0	19	+2	79	0	1	11	1
	ALEXANDRIA	1019.2	-1.1	+2.7	NNE	2	2	26.0	+1.8	29	+1	21	+1	59	0	1	3	2
	PORT SAID	1018.3	-1.2	+2.6	NE	3	2	25.9	0.0	29	+1	23	+2	56	0	0	2	3
	GAZA	1016.6	-0.9	—	S	1	0	24.4	-0.1	29	—	16	—	75	0	0	4	—
	HAIFA	1015.9	-2.0	—	—	0	0	26.3	+1.2	28	—	13	—	68	0	20	9	0
LOWER EGYPT	QURASHIYA	1018.8	-0.6	+2.0	—	0	0	22.3	-0.3	31	+2	15	+1	79	0	5	1	—
	SUEZ	1017.8	-0.4	+2.1	N	2	0	23.0	-0.5	32	+1	22	+4	83	0	0	2	2
	TOR	1014.2	-1.3	—	NNW	2	0	26.2	+0.2	29	—	20	—	75	0	0	—	3
	CAIRO HELWAN	1017.6	-0.4	+1.4	NE	2	0	23.0	-0.2	32	+3	20	+2	69	0	0	1	—
	CAIRO GIZA	1017.8	-1.4	+1.4	N	3	0	22.0	-0.1	30	+1	18	+2	78	0	0	1	—
	CAIRO EZBEKIYA	1018.0	-1.5	—	N	3	0	21.0	+0.2	31	+1	18	+1	82	0	0	1	—
	SIWA	1018.8	-1.4	+1.6	—	0	2	20.3	-0.9	32	0	15	0	72	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1017.8	—	+0.5	NNE	3	0	23.4	—	33	+3	20	+5	72	0	0	—	—
	MINYA	~~1016.6~~	~~-1.3~~	—	NNE	1	0	21.5	-0.5	33	+5	17	0	82	—	—	—	—
	ASYUT	1016.0	-0.8	+1.3	W	2	0	22.2	-2.4	31	+1	21	+3	74	0	0	—	—
	QENA	—	—	—	NW	2	0	27.4	+0.2	38	+4	21	+4	59	—	—	—	—
	KHARGA	1015.1	+0.1	—	NNW	1	0	26.0	-3.4	37	—	21	—	54	0	0	—	—
	ASWAN	1013.1	-1.1	+0.2	—	0	0	28.4	-1.6	42	+5	23	+2	44	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.8	-0.8	-1.4	NNE	2	0	26.2	-1.2	42	+6	20	0	28	—	—	—	—
	MEROWE	1010.3	-0.5	-1.5	NE	2	1	29.0	-2.5	43	+3	23	+1	30	0	0	1	—
	ATBARA																	—
	KHARTOUM	1009.3	+0.3	+0.9	—	0	0	30.0	-1.1	41	+2	25	+1	30	0	0	3	—
EAST SUDAN	PORT SUDAN	1013.0	-0.9	+0.6	N	1	0	30.2	+0.2	34	+1	24	0	73	0	0	5	1
	KASSALA																	—
	WAD MEDANI	1007.0	-0.2	-1.2	S	2	0	29.2	-0.8	41	+2	21	-1	35	0	0	7	—
	ROSEIRES	1010.7	—	+0.1	S	1	0	27.5	0.0	40	+4	19	-1	88	8	8	17	—
SOUTH SUDAN	EL FASHER	1008.8	-0.2	—	—	0	0	25.0	-2.5	40	—	18	—	25	0	1	5	—
	EL OBEID																	—
	MALAKAL	1008.8	-0.5	-2.3	ENE	2	4	27.0	-2.2	36	+2	23	+2	75	0	50	44	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr / Cent — Pressure mms. at 0°C & M-G / Mbars



Upper Wind Observations at Helwan at h. 9 m. 00

Height (metres)	Kms./Hr	Direction
500	25	NE
1000	10	NNE
1500	10	N
2000	10	NW
3000	15	SW

General Situation.

The pressure is falling, but Egypt and the Eastern Mediterranean remain an area of relatively high pressure. The depression over the Western Mediterranean remains west of Malta.

الحالة العمومية

الضغط آخذ في الهبوط ولكنه لا يزال مرتفعا نسبيا فوق مصر وشرق البحر الأبيض ولا يزال الانخفاض الذي فوق غرب البحر الأبيض بالغرب من مالطا

Forecast for 24 hours from noon to-day

Light to moderate northerly and northeasterly winds. Occasional low cloud. Temperature remaining above normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية وشمالية شرقية بين الخفيف والمعتدل. ظهور السحاب المنخفض أحيانا وتستمر درجة الحرارة فوق المعدل.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	73	+3	21.1	+1.1
Ezbekiya	69	—	20.7	—
Giza	67	-3.	20.6	+1.3
Helwan	60	+5	19.7	+1.6

NOTE A dash means that figures are not available

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Remarks.

Khartoum observations for 17.10.27 were written against Atbara by mistake

قد وضعت قراءات الخرطوم أمام العطبره خطأ ليوم ١٧/١٠/٢٧

Discharges at Aswan as measured by the sluices in m3 per sec.

1927	1926

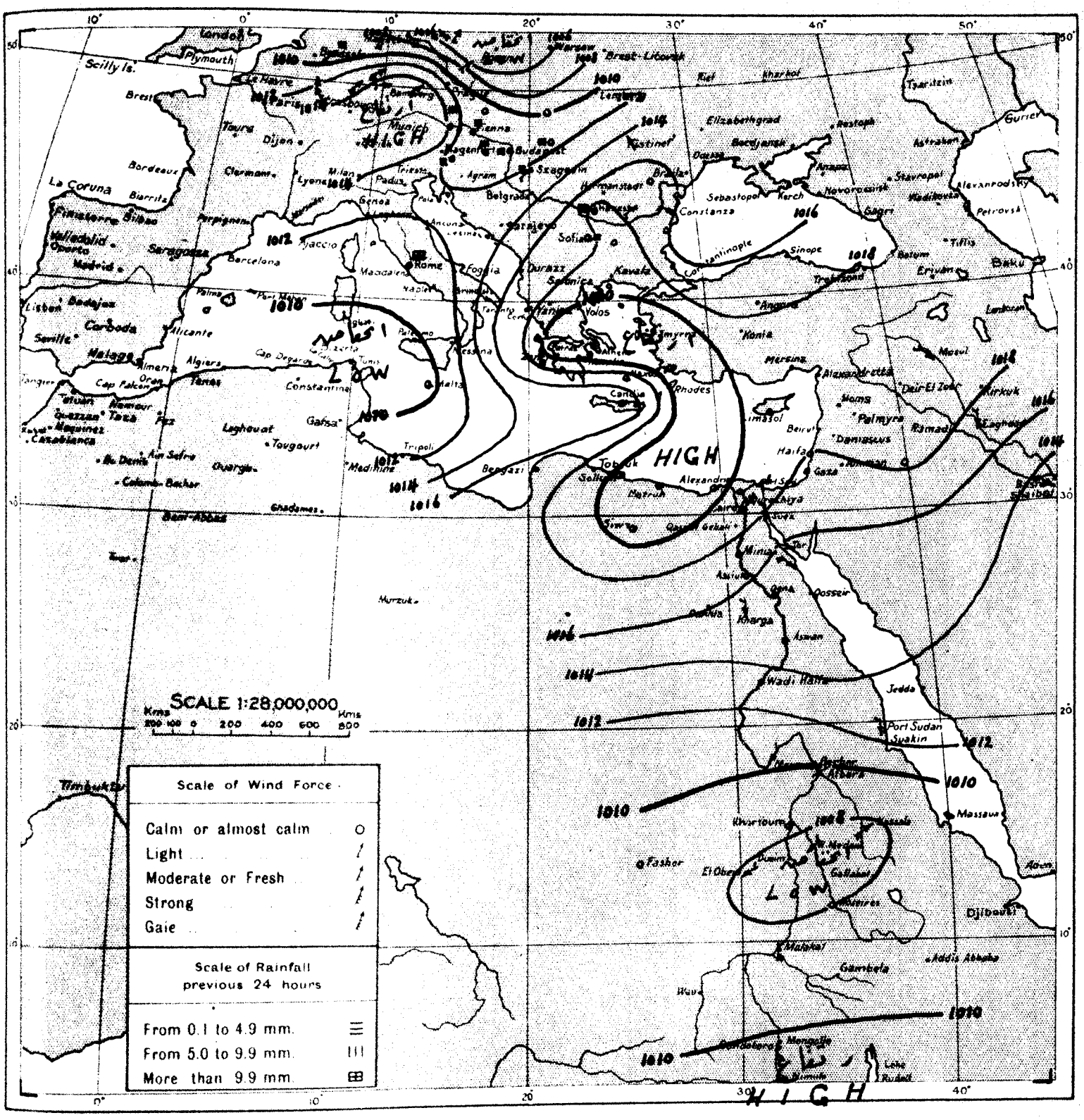
GAUGE	Date 1927	Reading m	Diff from normal (1906-1925) m	Previous day Reading m.	Previous day Diff. from normal m
Mongalla	17-10	11.69	-0.25	11.70	-0.26
Malakal	18-10	11.87	-0.41	11.88	-0.40
Roseires	18-10	15.04	-0.73	15.16	-0.72
Sennar Res.	17-10	17.20	—	17.20	—
Makwar	17-10	7.94	-1.54	8.09	-1.43
Khartoum	18-10	13.28	-0.78	13.38	-0.74
Kh. el Girba	17-10	11.20	-0.47	11.20	-0.52
Atbara	17-10	12.65	-0.52	12.76	-0.47
Wadi Halfa	18-10	5.62	-0.38	5.72	-0.35
Aswan Res.	17-10	95.01	—	95.01	—
" D.S.	17-10	90.12	-0.40	90.21	-0.39
El Lessi	17-10	21.77	-0.28	21.75	-0.29
Roda (Cairo)	18-10	17.83	-0.80	17.84	-0.78

PRINTED AT THE SURVEY OF EGYPT 26/4.20

BLIC WORKS.
RTMENT.

ER REPORT.

٢٧ - ١٠ - ١٧ Barometer and Wind at 8 h. Yesterday 17 · 10 · 27 ·



WIND VELOCITY.

	K.P.H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ١٧ From Observations taken at 8 h. yesterday. 17 · 10 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1011·2	+1·9	-4·3	—	0	4	18	-2	24	—	15	—	~~80~~	22	96	61.	—
	MALTA	1009·9	-2·6	-7·6	—	0	3	23	0	24	0	21	+3	90	0	4	35	0
	ATHENS	1020·8	+1·3	+3·6	ESE	1	3	21	+3	23	-1	17	+2	80	0	—	22	—
	CANDIA	1015·4	-4·9	-2·8	—	0	3	18	0	26	+3	14	-3	—	0	106	20	.1
	LIMASSOL	1019·2	+1·3	+4·1	—	0	0	26	-1	28	0	16	0	—	0	0	12	2
EGYPT and SUDAN	Sollum السلوم	1020·7	—	—	—	0	0	22·8	-2·9	27	—	18	—	78	0	0	4	0
	Matruh مطروح	1020·6	+0·7	+3·1	—	0	1	23·0	0·0	26	0	18	+1	83	0	1	10	0
	Siwa سيوه	1020·2	+1·9	+3·1	ENE	1	1	21·2	-0·6	33	+1	13	-2	63	0	0	0	—
	Atbara العطبره	1008·6	-0·7	-1·6	ENE	2	0	32·0	0·0	41	+2	24	+1	11	0	0	1	—
	EL Obeid الأبيض	1007·8	+0·3	-4·0	NE	2	1	31·5	-0·4	40	+3	23	+3	28	0	3	10	—
	Mongalla منقلا	1010·0	+1·6	-0·2	S	2	0	27·5	-0·9	—	—	22	+1	57	0	0	57	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow
Time of sunrise 06 00
.. .. sunset 17 20

From Observations taken at 8h. to-day.

Wednesday 19th October, 1927 ١٩٢٧ أكتوبر ١٩ الأربعاء

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Difference from yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.2	+1.6	—	—	0	0	22.3	-1.0	26		18		63	0	0	4	0
	MATRUH	1020.3	+0.7	+2.8	ENE	2	1	24.1	-0.4	26	0	18	+1	83	0	1	12	1
	ALEXANDRIA	1019.8	+0.6	+3.3	NE	2	2	25.7	-0.3	29	+1	22	+2	67	0	1	3	2
	PORT SAID	1019.4	+1.1	+3.7	NE	3	0	25.4	-0.5	29	+1	23	+3	58	0	0	2	3
	GAZA	1017.5	+0.9	—	—	0	0	25.7	+1.3	28	—	16	—	69	0	0	5	—
	HAIFA	1017.2	+1.3	—	—	0	0	25.9	-0.4	29	—	11	—	73	0	20	10	0
LOWER EGYPT	QURASHIYA	1019.2	+0.4	+2.4	—	0	0	20.9	-1.4	31	+2	14	0	82	0	5	1	—
	SUEZ	1018.3	+0.5	+2.6	N	2	0	22.8	-0.2	30	0	21	+3	77	0	0	2	2
	TOR	1015.5	+1.3	—	NW	3	0	26.0	-0.2	28	—	19	—	76	0	0	—	3
	CAIRO HELWAN	1018.0	+0.4	+1.8	NE	4	0	22.9	-0.1	31	+2	20	+2	66	0	0	1	—
	CAIRO GIZA	1019.1	+1.3	+2.6	N	1	0	21.0	-1.0	29	0	16	0	83	0	0	1	—
	CAIRO EZBEKIYA	1019.0	+1.0	—	N	1	0	20.0	-1.0	31	+1	17	0	85	0	0	1	—
	SIWA	1018.8	0.0	+1.6	—	0	0	20.4	+0.1	32	0	15	0	67	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1018.4	+0.6	+1.0	NNE	3	0	22.8	-0.6	33	+3	20	+5	72	0	0	—	—
	MINYA	1018.0	+1.4	—	NNE	1	0	21.5	0.0	33	+5	18	+1	82			—	—
	ASYUT	1016.7	+0.7	+1.9	W	1	0	22.4	+0.2	30	0	20	+3	73	0	0	—	—
	QENA	—	—	—	NW	2	0	26.5	-0.9	38	+4	21	+4	66	—	—	—	—
	KHARGA	1015.2	+0.1		N	1	0	25.4	-0.6	36		20		52	0	0	—	—
	ASWAN	1014.0	+0.9	+1.0	—	0	0	28.8	+0.4	41	+4	22	+1	43	—	—	—	—
NORTH SUDAN	WADI HALFA	1012.3	+0.5	-1.0	—	0	0	26.6	+0.4	43	+7	19	-1	37			—	—
	MEROWE	1010.7	+0.4	-1.2	NE	1	0	29.0	0.0	42	+2	23	+1	33	0	0	1	—
	ATBARA																	—
	KHARTOUM	1009.6	+0.3	+1.1	—	0	0	30.0	0.0	39	0	24	0	30	0	0	3	—
EAST SUDAN	PORT SUDAN	1014.4	+1.4	+1.9	N	2	0	30.6	+0.4	33	0	23	-1	75	0	0	6	2
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M.G. Mbars

Upper Wind Observations at Helwan at 09 00

Height (metres)	Speed (knots)	Direction
500	25	ENE
1000	15	NNE
1500	10	N
2000	5	N
3000	20	W

General Situation — الحالة العمومية

The pressure has risen generally except over the Western Mediterranean where the depression has deepened. The high pressure system over Egypt has strengthened.

قد ارتفع الضغط بوجه عام الا فوق غرب البحر الأبيض حيث ازداد الانخفاض غورا وقد اشتد الارتفاع الذي فوق مصر.

Forecast for 24 hours from noon to-day

Moderate northerly and northeasterly winds; fresh at times. Occasional low cloud. Day temperature remains above normal.

رياح معتدلة شمالية وشمالية شرقية تشتد نوعا في بعض الأوقات. يظهر سحاب منخفض أحيانا ويستمر درجة الحرارة فوق المعدل أثناء النهار.

STATION	Humidity Noon of Day: Yesterday	Humidity Noon of Day: Diff. from normal	Wind Speed Noon of Day: Yesterday	Wind Speed Noon of Day: Diff. from normal
	%	%		
Alexandria	67	-3	20.7	+0.7
Ezbekiya	71		20.2	
Giza	65	-5	19.8	+1.1
Helwan	59	+4	19.5	+2.0

NOTE. A dash means that figures are not available

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Remarks

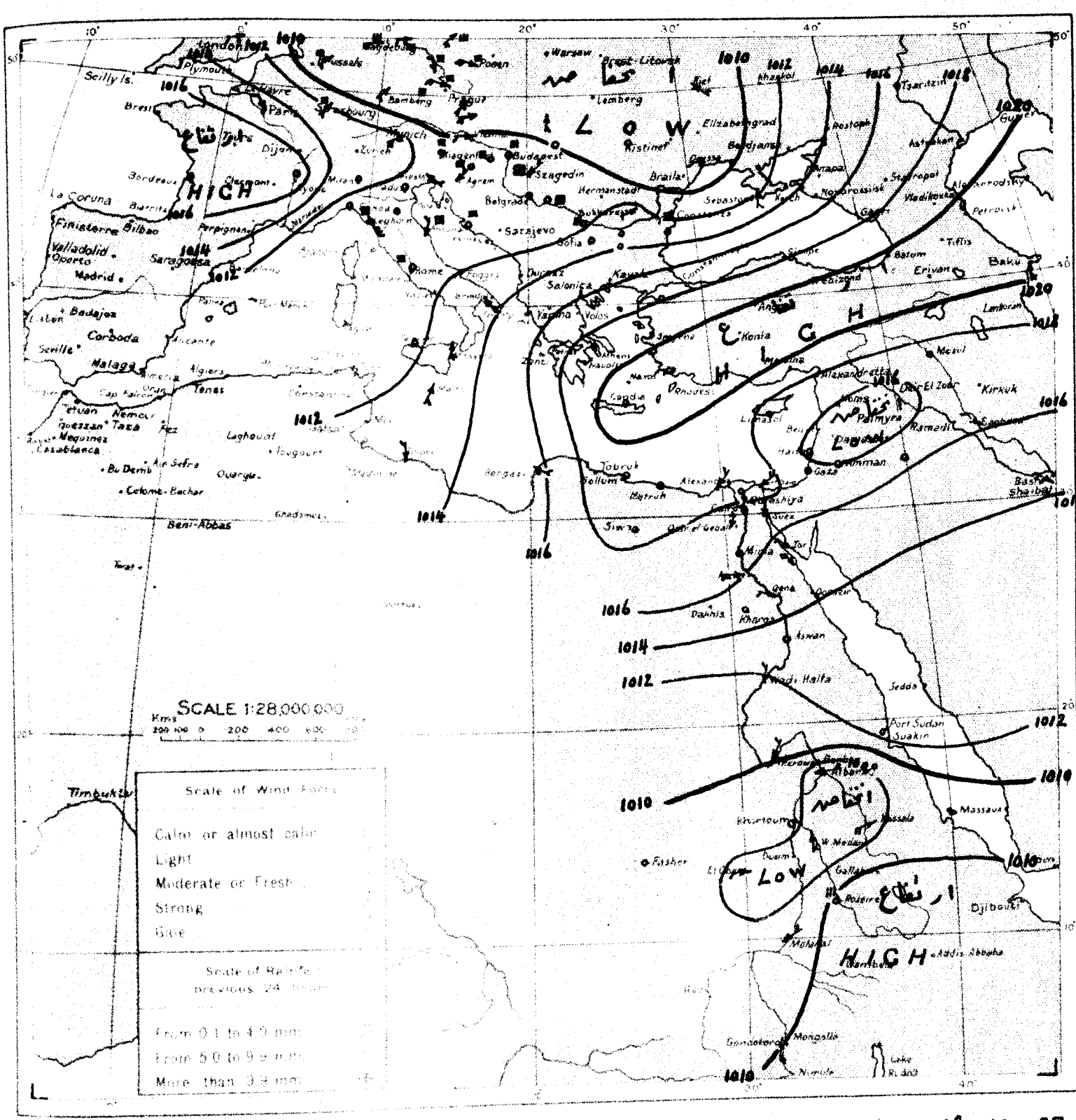
Discharges at Sennar in measured by the sluices on 1927 1928

GAUGE	Date 1927	Reading	Diff. from normal	Reading	Diff. from normal
		m	m	m	m
Mongalla	18—10	11.68	-0.22	11.69	-0.25
Malakal	19—10	11.88	-0.41	11.87	-0.41
Roseires	19—10	14.94	-0.75	15.04	-0.73
Sennar Res.	18—10	17.20	—	17.20	—
Makwar	18—10	7.88	-1.47	7.94	-1.54
Khartoum	19—10	13.18	-0.83	13.28	-0.78
Kh. el Girba	18—10	11.18	-0.45	11.20	-0.47
Atbara	18—10	12.53	-0.58	12.65	-0.52
Wadi Halfa	19—10	5.51	-0.42	5.62	-0.38
Aswan Res.	19—10	95.00	—	95.00	—
" D.S.	19—10	89.92	-0.46	90.01	-0.44
El Leisi	19—10	21.77	-0.69	21.77	-0.68
Roda (Cairo)	19—10	17.84	-0.80	17.83	-0.80

PRINTED AT THE SURVEY OF EGYPT 36/470

LIC WORKS.
RTMENT.
ER REPORT.

٢٧ - ١٠ - ١٨ Barometer and Wind at 8 h. Yesterday 18 · 10 · 27 ·



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm.	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ١٨ From Observations taken at 8 h. yesterday 18 · 10 · 27 ·

	STATION	Barometer Reduced to Sea Level	Difference from Normal	Tendency	Wind Direction	Wind Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	STATE OF SEA
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1011.8	+0.6	-3.7	—	0	0	18	0	23	—	17	—	80	1	97	65	—
	MALTA	1012.9	+3.0	-4.7	SSW	3	5	24	+1	26	+2	22	+4	80	رذاذ	4	37	0
	ATHENS	1019.0	-1.8	+1.8	—	0	3	21	0	—	—	—	—	80	—	—	23	—
	CANDIA	1020.7	+5.3	+2.5	—	0	2	21	+3	28	+5	17	0	—	0	106	21	0
	LIMASSOL	1016.6	-2.6	+1.4	—	0	3	26	0	29	+1	16	+1	—	0	0	13	3
EGYPT and SUDAN	Atbara العطبره	1006.8	-1.8	-3.4	E	2	1	32.5	+0.6	40	+1	22	-1	14	0	0	1	—
	Kassala كسلا	1007.5	+1.1	-2.3	WSW	4	0	33.0	-0.3	40	+2	25	+2	25	0	0	6	—
	EL Obeid الأبيض	1007.5	-0.3	-4.4	W	3	1	29.0	-2.5	40	+3	22	+2	58	0	3	10	—
	Mongalla منجلا	1009.9	-0.1	-0.3	S	4	0	27.0	-0.5	—	—	22	+1	61	0	0	61	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise 06 00 (h. m.)

" " sunset 17 19 (h. m.)

From Observations taken at 8h. to-day.

Thursday 20 *October*, 1927 الخميس ٢٠ أكتوبر ١٩٢٧

	STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: Differ from normal (m.b.)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1st to yesterday (mm)	Rainfall: Normal from Oct. 1st to yesterday (mm)	State of Sea
COAST	SOLLUM	1020.8	-0.4	—	—	0	0	22.8	+0.5	26	—	19	—	78	0	0	4	0
	MATRUH	1020.2	-0.1	+2.7	ENE	1	0	22.7	-1.4	25	-1	18	+1	91	0	1	12	1
	ALEXANDRIA	1019.8	0.0	+3.3	ENE	2	1	26.0	+0.3	29	+1	22	+2	72	0	1	4	2
	PORT SAID	1019.1	-0.3	+3.3	ENE	3	0	25.6	+0.2	28	0	23	+3	64	0	0	2	3
	GAZA	1017.1	-0.4	—	—	0	0	25.3	-0.4	28	—	16	—	72	0	0	5	—
	HAIFA	1016.7	-0.5	—	—	0	0	25.9	0.0	29	—	12	—	73	0	20	10	0
LOWER EGYPT	QURASHIYA	1019.4	+0.2	+2.6	—	0	0	22.1	+1.2	30	+2	16	+2	83	0	5	1	—
	SUEZ	1018.2	-0.1	+2.5	N	3	0	22.5	-0.3	31	+1	21	+3	77	0	0	2	3
	TOR	1015.8	+0.3	—	—	0	0	24.3	-1.7	28	—	18	—	77	0	0	—	2
	CAIRO HELWAN	1018.2	+0.2	+2.0	NNE	3	0	22.8	-0.1	31	+2	19	+1	67	0	0	1	—
	CAIRO GIZA	1018.8	-0.3	+2.3	N	2	0	20.9	-0.1	30	+1	15	-1	75	0	0	1	—
	CAIRO EZBEKIYA	1018.6	-0.4	—	N	2	0	19.8	-0.2	31	+2	16	-1	83	0	0	1	—
	SIWA	1019.5	+0.7	+2.2	—	0	0	21.0	+0.6	32	0	15	0	68	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1017.9	-0.5	+0.5	NNE	3	0	23.0	+0.2	35	+5	19	+4	69	0	0	—	—
	MINYA	1018.3	+0.3	—	NNE	1	0	21.5	0.0	34	+6	17	0	78	—	—	—	—
	ASYUT	1016.6	-0.1	+1.8	W	2	0	22.6	+0.2	32	+2	19	+2	57	0	0	—	—
	QENA	—	—	—	NW	2	0	26.3	-0.2	37	+3	20	+3	66	—	—	—	—
	KHARGA			—							—		—				—	—
	ASWAN	1014.4	+0.4	+1.3	—	0	0	28.8	0.0	43	+7	23	+3	48	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.0	+0.7	-0.4	—	0	0	26.2	-0.4	42	+6	20	+1	35	—	—	—	—
	MEROWE	1009.6	-1.1	-2.4	NE	2	0	30.5	+1.5	41	+1	23	+1	33	0	0	1	—
	ATBARA	1007.5	-0.7	-2.8	S	2	0	33.0	+2.0	40	+1	22	-1	14	0	0	1	—
	KHARTOUM	1010.4	+0.8	+1.8	—	0	0	29.0	-1.0	40	+1	25	+1	45	0	0	3	—
EAST SUDAN	PORT SUDAN	1014.2	-0.2	+1.7	N	2	1	30.5	-0.1	34	+1	25	+1	75	0	0	6	2
	KASSALA																	—
	WAD MEDANI	1010.7	+1.9	+2.5	N	2	1	27.0	-2.2	39	0	22	0	50	0	0	7	—
	ROSEIRES	1011.2	+1.6	+0.8	SSE	3	2	25.5	-1.5	39	+3	19	-1	65	5	13	19	—
SOUTH SUDAN	EL FASHER	1011.5	-0.1	—	—	0	0	26.0	+1.0	38	—	19	—	45	0	1	5	—
	EL OBEID																	—
	MALAKAL	1011.0	-1.6	0.0	NNE	1	3	26.8	+1.5	34	0	22	+1	64	0.[illegible]	50	49	—
	WAU	1010.8	+0.9	+0.8	S	2	2	27.0	+3.0	36	+2	21	+1	73	0	54	78	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at 09 h. 00 m.

Height (metres)	Kms./Hr	Direction
500	25	ENE
1000	20	ENE
1500	20	ENE
2000	20	ENE
3000	20	NE

General Situation.

The high pressure system over Egypt is maintained and the depression over the Western Mediterranean is filling up

الحالة العمومية

لا يزال الارتفاع الذى فوق مصر محافظا لكيانه
وقد أخذ الانخفاض الذى فوق غرب البحر الابيض المتوسط
فى الامتلاء

Forecast for 24 hours from noon to-day.

Moderate northerly and northeasterly winds, fresh at times. Clear or occasional low cloud. Day temperature remaining slightly above normal.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية وشمالية شرقية تشتد نوعا احيانا.
السماء صحو أو بها السحاب المنخفض أحيانا وتشعر
درجة حرارة النهار فوق المعدل قليلا

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff. from normal (°C)
Alexandria	71	+1	21.6	+0.2
Ezbekiya	69	—	19.8	—
Giza	65	-5	19.4	+0.6
Helwan	55	0	18.9	+1.1

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m^3 per sec.

1927	1926

GAUGE	Date 1927	Reading (m.)	Diff. from normal (m.)	Previous day: Reading (m.)	Previous day: Diff. from normal (m.)
Mongalla	19-10	11.66	-0.23	11.68	-0.22
Malakal	19-10	11.88	-0.41	11.87	-0.41
Roseires	19-10	14.94	-0.75	15.04	-0.73
Sennar Res.	18-10	17.20	—	17.20	—
Makwar	18-10	7.88	-1.47	7.94	-1.54
Khartoum	20-10	13.10	-0.85	13.18	-0.83
Kh. el Girba	19-10	11.18	-0.40	11.18	-0.45
Atbara	19-10	12.46	-0.57	12.53	-0.54
Wadi Halfa	19-10	5.51	-0.42	5.62	-0.38
Aswan Res.	20-10	96.00	—	96.00	—
" D.S.	20-10	89.82	-0.48	89.92	-0.46
El Leisi	20-10	21.77	-0.69	21.77	-0.69
Roda (Cairo)	20-10	17.87	-0.77	17.84	-0.80

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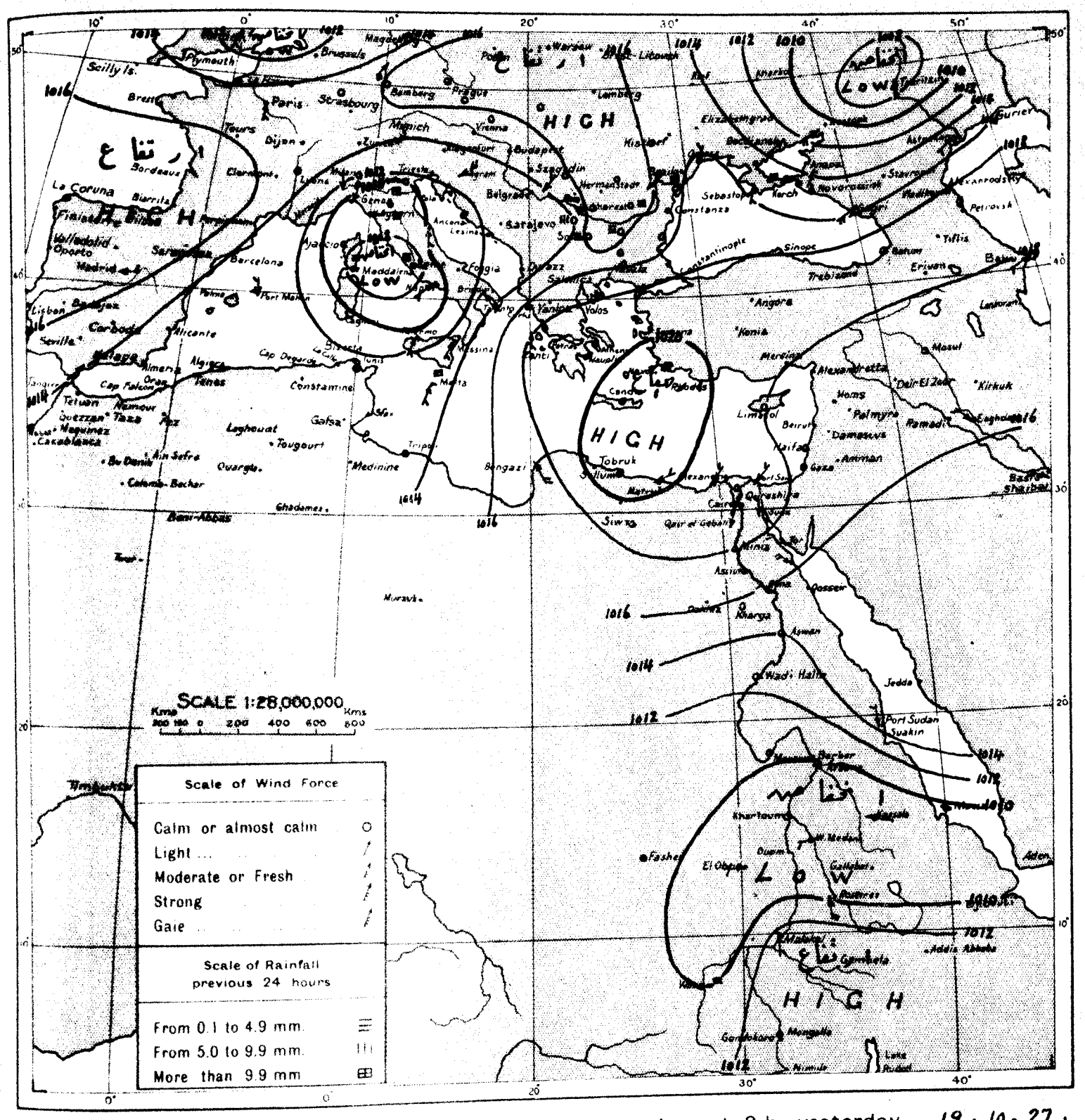
LIC WORKS.
RTMENT.
ER REPORT.

٢٧ – ١٠ – ١٩ Barometer and Wind at 8 h. Yesterday 19 · 10 · 27 ·



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ – ١٠ – ١٩ From Observations taken at 8 h. yesterday. 19 · 10 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1007.5	-4.3	-7.9	SE	2	2	21	+3	23	—	17	—	~~80~~	18	115	69	—
	MALTA	1013.5	+0.6	-4.1	SSW	2	4	24	0	28	+4	23	+5	80	[illegible]	4	39	0
	ATHENS	1019.4	+0.4	+2.2	—	0	4	20	-1	24	+1	19	+4	80	0	—	24	—
	CANDIA	1020.7	0.0	+2.7	—	0	2	20	-1	26	+3	17	+1	—	0	106	22	0
	LIMASSOL	1017.9	+1.3	+2.7	SSW	1	1	26	0	31	+3	16	+1	—	0	0	13	2
EGYPT and SUDAN	Atbara العطبره	1008.2	+1.4	-2.1	E	2	0	31.0	-1.5	40	+1	23	0	22	0	0	1	—
	Kassala كسلا	1008.6	+1.1	-1.2	ESE	4	0	34.0	+1.0	41	+3	24	+1	27	0	0	6	—
	Wad Medani وادمدني	1008.8	+1.8	+0.6	W	2	0	29.2	0.0	41	+2	22	0	45	0	0	7	—
	Roseires الرصيرص	1009.6	-1.1	-0.9	S	5	2	27.0	-0.5	41	+5	20	0	56	0	8	18	—
	El Fasher الفاشر	1011.6	+2.8	—	—	0	0	25.0	0.0	40	—	21	—	61	0	1	5	—
	El Obeid الأبيض	1008.7	+1.2	-3.3	W	3	1	29.2	+0.2	39	+2	22	+2	46	0	3	11	—
	Malakal الملاكال	1012.6	+3.8	+1.5	S	3	4	25.3	-1.7	36	+2	22	+1	75	[illegible]	50	46	—
	Wau واو	1009.9	-0.1	-0.1	SE	1	2	24.0	0.0	32	-2	15	-5	83	4	54	74	—
	Mongalla منقلا	1012.6	+2.7	+2.4	W	1	1	25.4	-1.6	—	—	21	0	67	0	0	64	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 07m

" " sunset 17h 18m

From Observations taken at 8h. to-day.

Friday 21st October, 1927 ١٩٢٧ الجمعة ٢١ اكتوبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb		mb				°C			°C		°C		mm	mm	mm	
COAST	SOLLUM	1019.6	-1.2	—	—	0	0	24.2	+1.4	28	—	19	—	89	0	0	5	0
	MATRUH	1017.9	-2.3	+0.6	ENE	1	1	23.2	+0.5	26	+1	18	+1	97	0	1	13	1
	ALEXANDRIA	1017.5	-2.3	+0.9	NE	1	2	26.3	+0.3	29	+2	22	+2	67	0	1	4	1
	PORT SAID	1017.0	-2.1	+1.2	ENE	4	2	25.7	+0.1	29	+1	24	+4	77	0	0	2	4
	GAZA	1015.8	-1.3	—	—	0	1	25.2	-0.1	28	—	19	—	77	0	0	5	—
	HAIFA	1015.5	-1.2	—	ESE	1	0	27.8	+1.9	29	—	10	—	46	0	20	11	1
LOWER EGYPT	QURASHIYA	1017.1	-2.3	+0.3	—	0	0	22.4	+0.3	31	+3	16	+2	90	0	5	1	—
	SUEZ	1016.3	-1.9	+0.6	N	3	0	23.0	+0.5	32	+2	21	+3	78	0	0	3	3
	TOR	1014.7	-1.1	—	—	0	0	23.3	-1.0	29	—	18	—	73	0	0	—	0
	CAIRO HELWAN	1016.0	-2.2	-0.2	NE	1	0	23.3	+0.5	32	+3	20	+3	73	0	0	1	—
	CAIRO GIZA	1016.8	-2.0	+0.2	—	0	3	21.1	+0.2	30	+1	17	+2	89	0	0	1	—
	CAIRO EZBEKIYA	1017.1	-1.5	—	—	0	3	21.2	+1.4	31	+2	18	+2	80	0	0	1	—
	SIWA	1017.0	-2.5	-0.4	—	0	4	19.8	-1.2	32	0	14	0	73	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1015.9	-2.0	-1.5	NNE	3	0	23.0	0.0	32	+2	19	+4	74	0	0	—	—
	MINYA	1017.9	-0.4	—	—	0	0	21.8	+0.3	34	+6	—	—	78	—	—	—	—
	ASYUT	1016.0	-0.6	+1.1	WNW	2	0	22.1	-0.5	32	+2	20	+3	79	0	0	—	—
	QENA	—	—	—	NW	1	0	26.2	-0.1	38	+4	20	+3	54	—	—	—	—
	KHARGA	1016.0	+0.5	—	—	0	0	26.8	-0.6	38		21		51	0	0	—	—
	ASWAN	1014.2	-0.2	+1.0	—	0	0	28.2	-0.6	42	+6	21	+1	51	—	—	—	—
NORTH SUDAN	WADI HALFA	1012.8	-0.2	-0.7	—	0	0	25.2	-1.0	42	+6	18	-1	36	—	—	—	—
	MEROWE	1011.8	+2.2	-0.3	NE	1	0	29.5	-1.0	43	+4	23	+1	39	0	0	1	—
	ATBARA	1009.5	+2.0	-0.9	E	2	0	29.0	-4.0	40	+1	24	+2	26	0	0	1	—
	KHARTOUM	1010.7	+0.3	+2.0	—	0	3	29.2	+0.2	40	+1	27	+3	36	0	0	3	—
EAST SUDAN	PORT SUDAN	1014.4	+0.2	+1.8	N	2	1	30.0	-0.5	33	0	25	+1	76	0	0	6	2
	KASSALA	1007.8	-2.0	-2.0	ESE	3	0	34.0	+2.8	41	+3	26	+3	36	0	0	7	—
	WAD MEDANI	1009.1	-1.6	+0.9	N	2	3	28.4	+1.4	39	0	24	+2	40	0	0	8	—
	ROSEIRES	1014.2	+3.0	+3.8	S	4	4	24.0	-1.5	40	+3	21	+1	75	0	13	20	—
SOUTH SUDAN	EL FASHER	1009.4	+1.8	-2.6	SE	1	4	26.5	-4.8	39	+2	23	+3	61	دز. ٣ر	3	12	—
	EL OBEID	1012.2	+1.2	+1.2	SSE	2	4	25.8	-1.0	34	0	22	+1	67	٨ر. ٣ر	50	52	—
	MALAKAL	1009.1	-1.7	-0.9	S	1	2	28.0	+1.0	35	+1	22	+2	63	0	54	82	—
	WAU	1011.5	+1.3	+1.3	SW	2	0	27.0	-1.6	—	—	20	-1	57	0	0	72	—
	MONGALLA																	

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G Mbars

Upper Wind Observations at Helwan at h. m

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day

تغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	78	+8	22.5	+2.6
Ezbekiya	65	—	19.8	—
Giza	57	-13	19.4	+0.8
Helwan	59	+4	19.5	+2.1

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

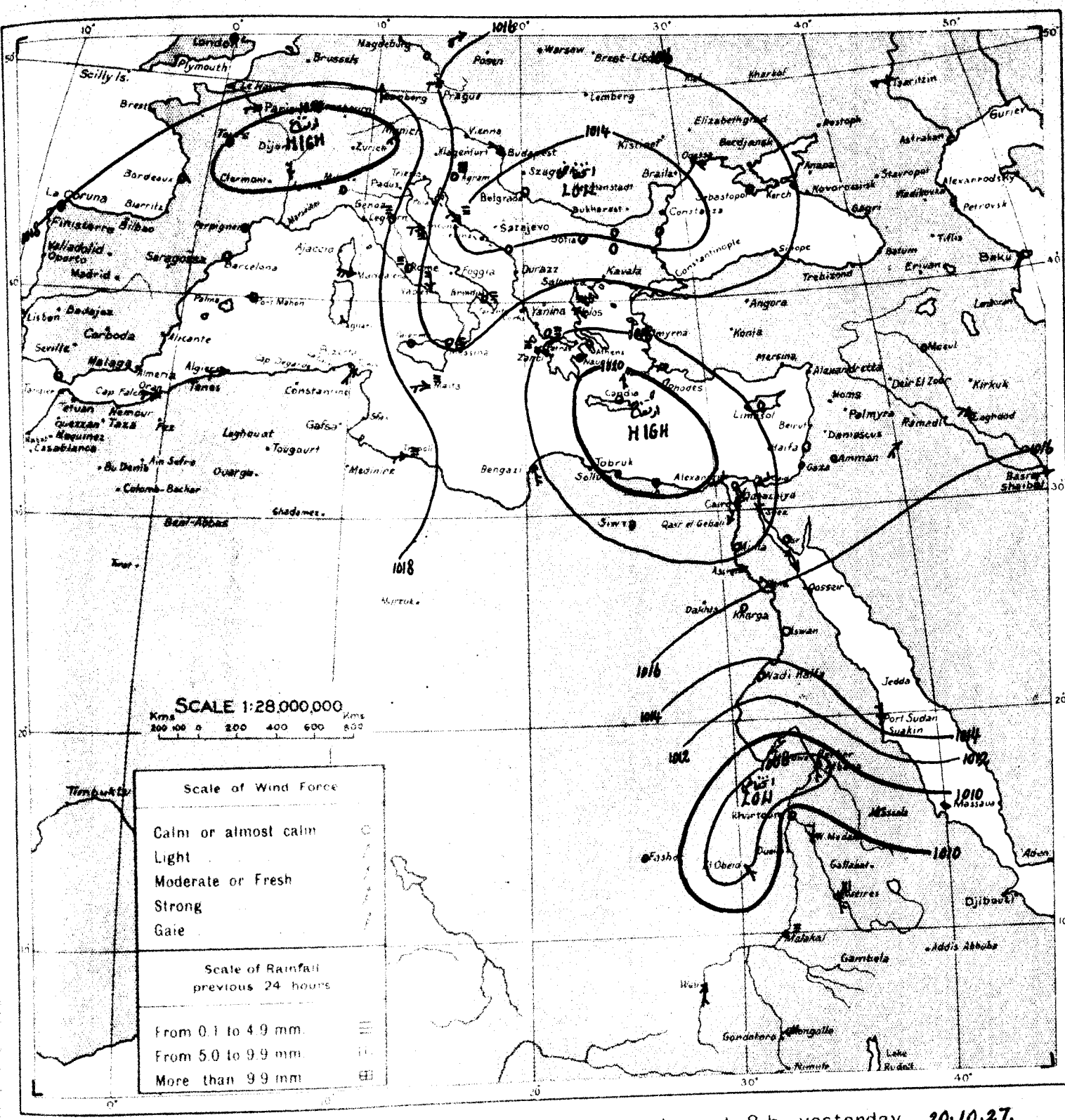
1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	21.10	11.67	-0.21	11.67	-0.21
Malakal	21.10	11.89	-0.41	11.88	-0.41
Roseires	21.10	14.76	-0.76	14.87	-0.72
Sennar Res.	20.10	17.20	—	17.20	—
Makwar	20.10	7.65	-1.53	7.74	-1.53
Khartoum	21.10	12.99	-0.88	13.10	-0.85
Kh. el Girba	20.10	11.14	-0.40	11.18	-0.40
Atbara	21.10	12.29	-0.63	12.36	-0.62
Wadi Halfa	21.10	5.37	-0.40	5.44	-0.43
Aswan Res.	21.10	95.00	—	95.00	—
" D.S.	21.10	89.73	-0.49	89.82	-0.48
El Leisi	21.10	21.75	-0.71	21.77	-0.69
Roda (Cairo)	21.10	17.85	-0.86	17.87	-0.37

PRINTED AT THE SURVEY OF EGYPT 26/8/20

IC WORKS.
TMENT.
R REPORT.

٢٧-١٠-٢٠ Barometer and Wind at 8 h. Yesterday 20.10.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٠-٢٠ From Observations taken at 8 h. yesterday. 20.10.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Difference from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.6	+9.1	+1.2	—	0	4	19	-2	23	—	16	—	70	2	117	72	—
	MALTA	1016.7	+3.2	-0.9	W	2	1	22	-2	26	+2	20	+2	90	2	6	42	0
	ATHENS	1019.6	+0.2	+2.4	—	0	4	21	+1	27	+4	19	+4	80	0	—	26	—
	CANDIA	1020.4	-0.3	+2.4	—	0	0	21	+1	28	+5	18	+2	—	0	106	23	0
	LIMASSOL	1017.9	0.0	+2.7	—	0	0	27	+1	31	+3	16	+1	—	0	0	14	3
EGYPT and SUDAN	Kharga الخارجة	1015.6	+0.3	—	—	0	0	27.4	+2.0	37	—	21	—	47	0	0	—	—
	Kassala كسلا	1009.8	+1.2	0.0	NE	3	0	31.2	-2.8	41	+3	23	0	46	0	0	7	—
	El Obeid الابيض	1007.6	-1.1	-4.4	SE	4	2	30.5	+1.3	38	+1	22	+2	41	0	3	12	—
	Mongalla مجلا	1010.2	-2.4	0.0	E	5	0	28.6	+3.2	—	—	20	-1	49	0	0	68	—

MINISTR
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 06 h. 02 m

" " sunset 17 h. 17 m

From Observations taken at 8h. to-day.

Saturday 22nd. October, 1927 السبت ٢٢ أكتوبر ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1st to yesterday	Normal from Oct 1st to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.7	-2.9	—	N	1	0	22.4	-1.8	27	—	18	—	81	0	0	5	2
	MATRUH	1016.2	-1.7	-1.1	ENE	1	2	21.9	-1.3	26	+1	18	+1	83	0	1	14	1
	ALEXANDRIA	1015.6	-1.9	-1.1	—	0	2	23.6	-2.7	30	+3	21	+1	86	0	1	4	0
	PORT SAID	1015.5	-1.5	-0.3	NNW	2	2	25.2	-0.5	29	+1	21	+1	83	0	0	2	3
	GAZA	1014.2	-1.6	—	—	0	0	25.4	+0.2	32	—	17	—	58	0	0	5	—
	HAIFA	1013.5	-2.0	—	E	2	0	31.2	+3.4	31	—	15	—	42	0	20	12	1
LOWER EGYPT	QURASHIYA	1015.5	-1.6	-1.4	—	0	4	20.9	-1.5	33	+5	17	+3	90	0	5	1	—
	SUEZ	1015.2	-1.1	-0.6	N	2	4	22.5	-0.5	34	+4	21	+3	90	0	0	3	2
	TOR	1014.3	-0.4	—	—	0	0	25.2	+1.9	29	—	18	—	53	0	0	—	0
	CAIRO HELWAN	1015.4	-0.6	-0.8	—	0	0	22.9	-0.4	36	+7	19	+2	72	0	0	1	—
	CAIRO GIZA	1015.5	-1.3	-1.1	—	0	4	21.8	+0.7	31	+2	19	+4	92	0	0	1	—
	CAIRO EZBEKIYA	1015.9	-1.2	—	—	0	4	22.0	+0.8	33	+4	18	+2	89	0	0	1	—
	SIWA	1015.4	-1.6	-2.0	—	0	1	19.2	-0.6	32	+1	13	-1	62	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1015.5	-0.4	-1.9	NNE	1	0	22.3	-0.7	34	+5	18	+3	88	0	0	—	—
	MINYA	1015.2	-2.7	—	—	0	0	22.5	+0.7	35	+8	—	—	66	—	—	—	—
	ASYUT	1014.8	-1.2	-0.2	WNW	1	0	23.6	+1.5	32	+2	20	+3	56	0	0	—	—
	QENA	—	—	—	NW	1	0	26.8	+0.6	37	+3	20	+3	49	—	—	—	—
	KHARGA	1013.9	-2.1	—	—	0	0	29.3	+2.5	40	—	20	—	39	0	0	—	—
	ASWAN	1013.9	-0.3	+0.6	—	0	0	27.0	-1.2	42	+6	22	+2	56	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.9	-0.9	-1.7	—	0	0	24.8	-0.4	41	+6	18	-1	28	—	—	—	—
	MEROWE	1010.3	-1.5	-1.9	NE	2	0	29.5	0.0	42	+3	22	+1	36	0	0	1	—
	ATBARA	1008.0	-1.5	-2.5	E	2	1	31.0	+2.0	40	+2	24	+2	27	0	0	1	—
	KHARTOUM	1010.3	-0.4	+1.6	—	0	4	32.0	+2.8	39	0	28	+4	26	dr. زوابع	dr. زوابع	3	—
EAST SUDAN	PORT SUDAN	1013.0	-1.4	+0.3	N	2	0	31.0	+1.0	34	+1	26	+2	72	0	0	7	2
	KASSALA	1007.8	0.0	-1.9	ENE	3	1	33.0	-1.0	42	+4	27	+4	40	0	0	7	—
	WAD MEDANI																	—
	ROSEIRES	1009.8	-4.4	-0.6	S	4	2	26.5	+2.5	39	+2	22	+2	59	0	13	21	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1012.2	0.0	+1.2	SSE	2	4	24.2	-1.6	32	-2	21	0	77	1	51	54	—
	WAU																	—
	MONGALLA	1010.3	-1.2	+0.1	E	4	0	28.7	+1.7	—	—	22	+1	49	0	0	75	—

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M.S. Mbars

Upper Wind Observations at Helwan at h. 9 m. 00

Height (metres)	Kms. hr	Direction
500	0	—
1000	20	SSW
1500	30	SSW
2000	40	SW
3000	55	SSW

General Situation

A shallow depression has developed over the Eastern Mediterranean. There is little gradient of pressure over Egypt.

الحالة العمومية

تكون انخفاض قليل الغور على شرق البحر الأبيض المتوسط وتدرج الضغط على مصر ضئيل.

Forecast for 24 hours from noon to-day

Light variable winds chiefly westerly. Some low cloud. Little change in temperature.

تنبؤات الطقس لغاية ظهر اليوم التالي

رياح خفيفة متغيرة غربية في الغالب. يظهر بالسماء بعض السحب المنخفضة ولا تتغير درجة الحرارة إلا قليلا.

STATION	Humidity Mean of Day Yester day	Humidity Mean of Day Diff. from normal	Wet Bulb Temperature Mean of Day Yester day	Wet Bulb Temperature Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	76	+8	22.7	+2.6
Ezbekiya	71	—	21.7	—
Giza	80	+10	21.6	+2.1
Helwan	60	+4	21.1	+3.5

NOTE A dash means that figures are not available

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec. 1927 1926

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	21-10	11.67	-0.21	11.67	-0.21
Malakal	21-10	11.89	-0.41	11.88	-0.41
Roseires	21-10	14.76	-0.76	14.87	-0.72
Sennar Res.	21-10	17.20	—	17.20	—
Makwar	21-10	7.55	-1.55	7.65	-1.53
Khartoum	22-10	12.89	-0.92	12.99	-0.88
Kh. el Girba	20-10	11.14	-0.40	11.18	-0.40
Atbara	21-10	12.29	-0.63	12.36	-0.62
Wadi Halfa	21-10	5.37	-0.40	5.44	-0.43
Aswan Res.	21-10	95.00	—	95.00	—
" D.S.	21-10	89.73	-0.49	89.82	-0.48
El Leisi	22-10	21.70	-0.75	21.75	-0.71
Roda (Cairo)	22-10	17.80	-0.84	17.85	-0.80

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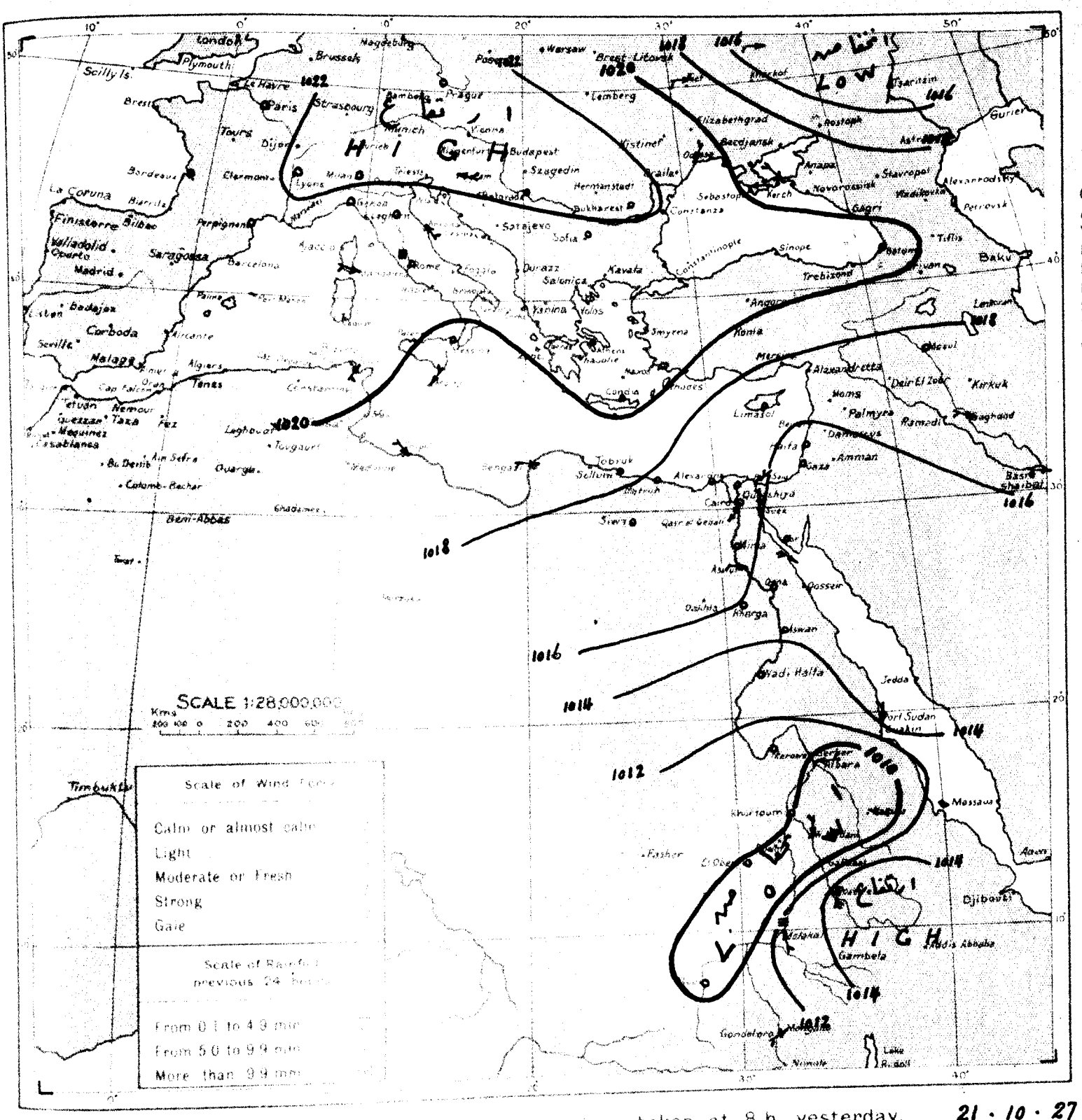
LIC WORKS.
RTMENT.
R REPORT.

٢٧ - ١٠ - ٢١ Barometer and Wind at 8 h. Yesterday 21 · 10 · 27 ·



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm.	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ٢١ From Observations taken at 8 h yesterday. 21 · 10 · 27 ·

	STATION	Barometer			Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Humidity	Rainfall Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	State of Sea
								°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1021·5	+4·9	+6·3	NE	1	1	14	-5	21	—	12	—	80	5	122	76	—
	MALTA	1019·4	+2·7	+1·8	NNE	2	3	21	-1	22	-2	19	+1	80	0	6	44	0
	ATHENS	1020·3	+0·7	+3·1	NNE	1	4	22	+1	—	—	—	—	60	—	—	27	—
	CANDIA	1020·7	+0·3	+2·7	—	0	3	20	-1	28	+5	18	+2	—	0	106	25	0
	LIMASSOL	1017·9	0·0	+2·5	—	0	0	29	+2	29	+1	17	+2	—	0	0	15	3
EGYPT and SUDAN																		

MINISTR
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 06 h 03 m

" " sunset 17 h 16 m

From Observations taken at 8h. to-day.

Sunday 23 rd. October, 1927 الأحد ٢٣ أكتوبر ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.5	+0.8	—	—	0	0	25.2	+2.8	27	—	19	—	87	0	0	5	0
	MATRUH	1017.1	+0.9	-0.2	WNW	1	1	23.1	+1.2	25	0	19	+2	91	0	1	14	1
	ALEXANDRIA	1017.1	+1.5	+0.3	NW	1	1	24.2	+0.6	28	+1	21	+1	76	0	1	4	1
	PORT SAID	1016.4	+0.9	+0.5	NW	2	8	24.9	-0.3	30	+2	21	+1	83	0	0	2	2
	GAZA																	
	HAIFA	1014.8	+1.3	—	—	0	0	27.1	-4.1	37	—	10	—	63	0	20	12	0
LOWER EGYPT	QURASHIYA	1017.0	+1.5	+0.1	—	0	8	20.3	-0.6	32	+4	16	+3	93	0	5	1	
	SUEZ	1015.8	+0.6	-0.1	N	3	0	24.0	+1.5	34	+4	21	+3	86	0	0	3	3
	TOR	1014.4	+0.1	—	N	1	0	23.5	-1.7	32	—	19	—	67	0	0	—	0
	CAIRO HELWAN	1016.7	+1.3	+0.4	NNW	2	0	21.2	-1.7	32	+4	20	+3	88	0	0	1	
	CAIRO GIZA	1016.7	+1.2	0.0	—	0	4	21.1	-0.7	31	+2	18	+3	99	0	0	1	
	CAIRO EZBEKIYA	1016.4	+0.5		—	0	Mist	21.8	-0.2	31	+2	21	+5	93	0	0	1	
	SIWA	1016.2	+0.8	-1.3	—	0	2	20.6	+1.4	33	+2	14	0	71	0	0	0	
UPPER EGYPT	QASR EL GEBALI	1017.1	+1.6	-0.4	N	1	0	22.4	+0.1	35	+6	17	+2	86	0	0		
	MINYA	1017.6	+2.4		—	0	0	23.5	+1.0	36	+9	—	—	81				
	ASYUT	1015.1	+0.3	0.0	W	2	0	23.8	+0.2	32	+2	20	+3	75	0	0		
	QENA				N	2	0	24.4	-2.4	38	+4	19	+2	38				
	KHARGA	1014.2	+0.3		N	2	0	29.0	-0.3	39		23		30	0	0		
	ASWAN	1013.5	-0.4	+0.1	—	0	0	27.8	+0.8	40	+4	22	+2	50				
NORTH SUDAN	WADI HALFA	1012.0	+0.1	-1.8	—	0	0	25.4	+0.6	40	+5	19	0	27				
	MEROWE	1010.8	+0.5	-1.5	NE	1	0	30.0	+0.5	42	+3	22	+1	32	0	0	1	
	ATBARA	1007.9	-0.1	-2.6	E	2	1	31.0	0.0	40	+2	24	+2	29	0	0	1	
	KHARTOUM	1009.3	-1.0	+0.5	—	0	0	31.9	-0.1	39	+1	26	+3	38	0	0	4	
EAST SUDAN	PORT SUDAN	1013.4	+0.4	+0.7	E	2	0	32.0	+1.0	33	+1	28	+4	70	0	0	7	2
	KASSALA	1008.2	+0.4	-1.5	E	4	0	32.8	-0.2	42	+4	25	+2	41	5	5	8	
	WAD MEDANI	1007.9	-1.1	-0.4	W	2	0	30.4	+1.4	39	0	23	+1	35	0	0	9	
	ROSEIRES	1012.7	+2.9	+2.4	SSW	4	2	25.5	-1.0	38	+1	21	+1	65	0	13	22	
SOUTH SUDAN	EL FASHER	1011.5	—		—	0	1	24.0	—	38		20		67	10	11	6	
	EL OBEID																	
	MALAKAL	1011.8	-0.4	+0.8	SSE	2	2	26.8	+2.6	35	+1	21	0	68	0	51	57	
	WAU																	
	MONGALLA	1010.8	+0.5	+0.6	E	2	0	30.4	+1.7	—	—	22	+1	37	0	0	79	

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M.G. Mbars

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms./Hr	Direction
500	20	NNE
1000	10	NW
1500	30	S
2000	30	S
3000	50	SSW

General Situation.

The shallow depression over the Eastern Mediterranean is filling up and pressure has risen generally. The pressure gradient remains very small. Over the Central Mediterranean the pressure has fallen considerably; a deep depression having reached Italy.

الحالة العمومية

قد أخذ الانخفاض الذي فوق شرق البحر الأبيض في الامتلاء وقد ارتفع الضغط بوجه عام ولا يزال انحداره بسيطا جدا أما فوق أواسط البحر الأبيض فقد هبط الضغط كثيرا وقد وصل انخفاض عميق الى إيطاليا

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly northwesterly on the coast and northerly inland. Some low cloud. Slightly cooler.

التوقعات الجوية لخمس ساعات في المستقبل من الظهر

رياح بين الخفيفة والمعتدلة أكثرها من الشمال الغربي على الساحل ومن الشمال في الداخل. يظهر بعض السحاب المنخفض ويهبط درجة الحرارة قليلا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	81	+13	21.9	+2.1
Ezbekiya	80	—	22.2	—
Giza	77	+7	22.1	+4.2
Helwan	61	+5	20.7	+3.5

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices in m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff from normal m
Mongalla	22-10	11.67	-0.20	11.67	-0.21
Malakal	21-10	11.89	-0.41	11.88	-0.41
Roseires	22-10	14.70	-0.72	14.76	-0.76
Sennar Res.	22-10	17.20	—	17.20	—
Makwar	22-10	7.48	-1.53	7.55	-1.55
Khartoum	22-10	12.89	-0.92	12.99	-0.88
Kh. el Girba	20-10	11.14	-0.40	11.18	-0.40
Atbara	21-10	12.29	-0.63	12.36	-0.62
Wadi Halfa	22-10	5.32	-0.40	5.37	-0.40
Aswan Res.	23-10	95.01	—	95.00	—
" D.S.	23-10	89.60	-0.46	89.67	-0.48
El Leisi	22-10	21.70	-0.75	21.75	-0.71
Roda (Cairo)	22-10	17.80	-0.84	17.85	-0.80

PRINTED AT THE SURVEY OF EGYPT 26/420

IC WORKS.
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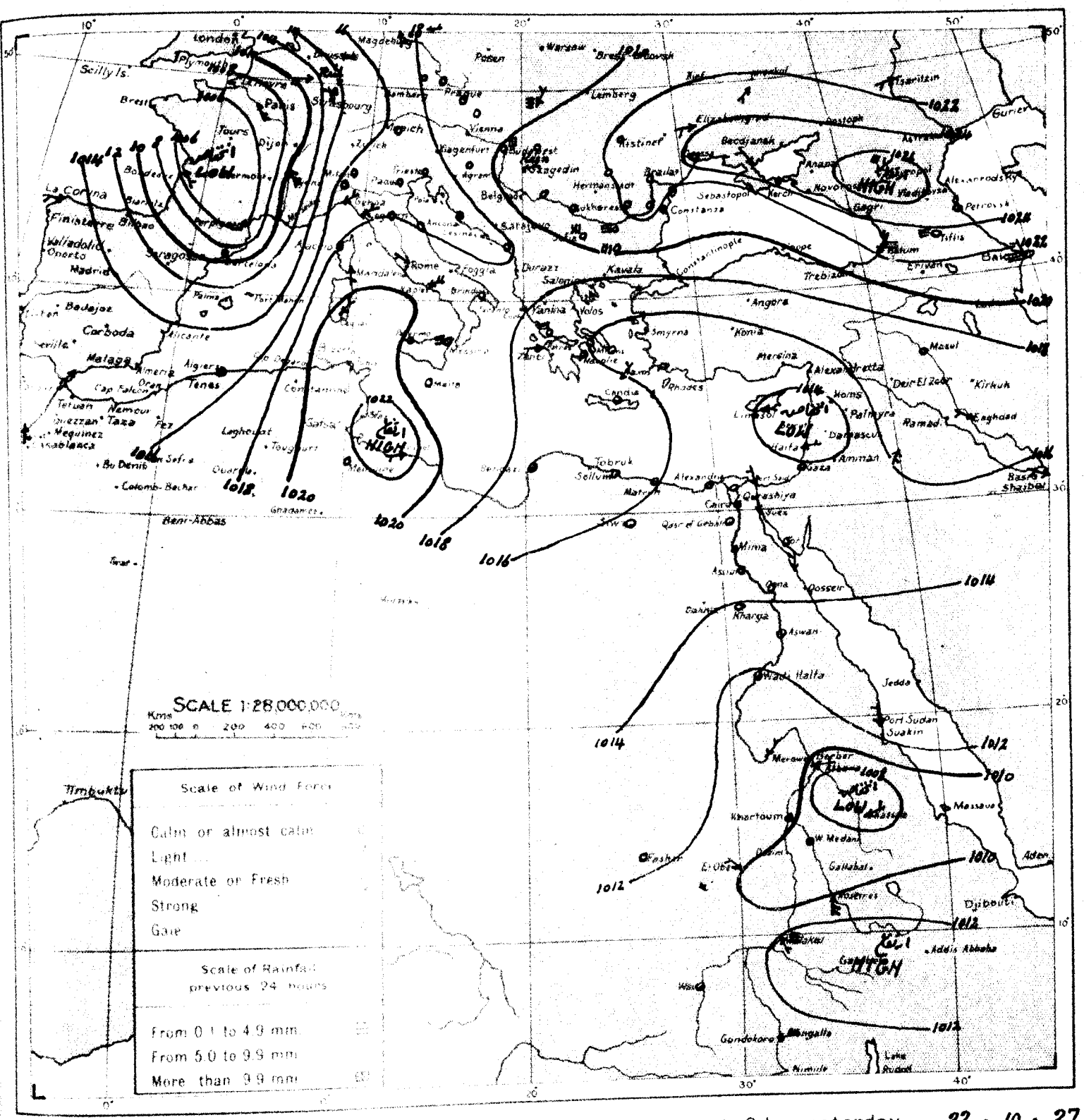
٢٧ - ١٠ - ٢٢ Barometer and Wind at 8 h. Yesterday 22 · 10 · 27 ·



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ٢٢ From Observations taken at 8 h. yesterday. 22 · 10 · 27 ·

	STATION	Barometer Reduced to Sea Level	Barometer Tendency past 3 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 h	Temperature Change in past 24 hours	Temperature Maximum	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct. 1 to day before yesterday	Rainfall Normal from Oct. 1 to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1019.8	-1.7	+4.7	NW	2	8	13	-1	21	—	11	—	~~70~~	0	122	80	—
	MALTA	1019.1	-0.3	+1.3	—	0	0	19	-2	22	-2	17	-1	80	0	6	46	0
	ATHENS	1016.0	-4.3	-1.2	—	0	4	22	0	28	+5	19	+5	60	0	—	28	—
	CANDIA	1017.1	-3.0	-0.8	—	0	4	20	0	29	+7	18	+2	—	0	106	26	0
	LIMASSOL	1013.9	-4.0	-1.5	ESE	2	0	32	+3	32	+5	14	-1	—	0	0	16	4
EGYPT and SUDAN	Wad Medani وادمدني	1009.0	-0.1	+0.8	N	1	3	29.0	+0.6	40	+1	26	+4	44	0	0	8	—
	EL Fasher الفاشر	—	—	—	WSW	1	1	—	—	38	—	21	—	—	0	1	6	—
	EL Obeid الأبيض	1009.9	+0.5	-2.2	NW	2	4	26.2	-0.3	35	-2	24	+4	56	[illegible]	3	13	—
	Wau واو	1011.2	+2.1	+1.2	SSE	1	2	24.0	-4.0	32	-2	20	0	83	0	54	86	—

MINISTR
PHYS
DAILY WE

CAIRO, to-morrow

Time of sunrise h. 06 m. 03

" " sunset h. 17 m. 15

From Observations taken at 8h. to-day.

Monday 24th October, 1927 ١٩٢٧ الاثنين ٢٤ أكتوبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.9	+2.4	—	—	0	0	25.4	+0.2	27	—	19	—	71	0	0	5	0
	MATRUH	1019.9	+2.8	+2.6	N	1	1	23.4	+0.3	26	+1	18	+1	90	0	1	15	1
	ALEXANDRIA	1019.0	+1.9	+2.2	ENE	1	2	25.0	+0.8	28	+1	21	+1	77	0	1	4	1
	PORT SAID	1019.6	+3.2	+3.7	NE	3	0	25.9	+1.0	29	+1	22	+2	69	0	0	2	3
	GAZA	1017.9	+2.5	—	—	0	0	25.6	+1.5	30	—	18	—	85	0	0	6	—
	HAIFA	1017.6	+2.8	—	—	0	2	25.8	-1.3	30	—	13	—	81	0	20	13	0
LOWER EGYPT	QURASHIYA	1020.7	+3.7	+3.8	—	0	0	21.2	+0.9	31	+3	14	+1	90	0	5	1	—
	SUEZ	1019.1	+3.3	+3.1	N	4	0	23.6	-0.4	33	+3	22	+4	84	0	0	3	4
	TOR	1016.0	+1.6	—	NW	2	0	26.6	+3.1	29	—	18	—	74	0	0	—	3
	CAIRO HELWAN	1019.0	+2.3	+2.7	E	2	0	24.0	+2.8	32	+4	19	+2	52	0	0	1	—
	CAIRO GIZA	1019.5	+2.8	+2.8	NNE	2	0	22.2	+1.1	30	+2	16	+1	85	0	0	1	—
	CAIRO EZBEKIYA	1019.2	+2.8	—	NNE	2	0	21.8	0.0	31	+2	19	+3	87	0	0	1	—
	SIWA	1018.8	+2.6	+1.3	—	0	0	20.0	-0.6	33	+2	14	0	66	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1019.2	+2.1	+1.7	N	1	0	23.0	+0.6	35	+6	18	+4	76	0	0	—	—
	MINYA	1017.5	-0.1	—	—	0	0	22.5	-1.0	35	+8	16	0	83	—	—	—	—
	ASYUT	1017.0	+1.9	+1.8	W	2	2	23.5	-0.3	34	+4	21	+5	72	0	0	—	—
	QENA	—	—	—	N	1	0	23.6	-0.8	38	+4	20	+3	69	—	—	—	—
	KHARGA	1017.1	+2.9	—	N	1	0	27.7	-1.3	39	—	25	—	44	0	0	—	—
	ASWAN	1014.4	+0.9	+0.9	NNE	1	3	29.0	+1.2	41	+5	23	+4	21	—	—	—	—
NORTH SUDAN	WADI HALFA	1012.4	+0.4	-1.5	—	0	3	25.8	+0.4	41	+6	22	+4	51	—	—	—	—
	MEROWE	1011.4	+0.6	-1.0	E	2	3	31.5	+1.5	42	+3	22	+1	34	0	0	1	—
	ATBARA																	—
	KHARTOUM	1009.6	+0.3	+0.7	—	0	2	32.0	+0.1	39	+1	29	+6	37	[illegible]	[illegible]	4	—
EAST SUDAN	PORT SUDAN	1013.3	-0.1	+0.5	E	1	1	31.0	-1.0	34	+2	26	+2	71	0	0	7	1
	KASSALA	1007.9	-0.3	-1.7	E	3	0	33.5	+0.7	41	+3	26	+3	42	0	5	8	—
	WAD MEDANI	1008.6	+0.7	+0.3	N	2	1	31.0	+0.6	41	+2	25	+3	39	0	0	9	—
	ROSEIRES	1012.6	-0.1	+2.3	—	0	0	27.0	+1.5	40	+3	21	+1	63	0	13	23	—
SOUTH SUDAN	EL FASHER	1011.5	0.0	—	WNW	1	1	27.0	+3.0	35	—	21	—	37	0	11	6	—
	EL OBEID																	—
	MALAKAL	1010.0	-1.8	-0.9	SSW	1	0	29.0	+2.2	36	+2	22	+1	53	0	51	59	—
	WAU																	—
	MONGALLA	1010.3	-0.5	+0.1	SSE	2	0	30.0	-0.4	—	—	25	+4	39	0	0	82	—

Upper Wind Observations at Helwan at h. 8 m. 45

Height (metres)	Kms/Hr	Direction
500	20	NE
1000	35	NNE
1500	20	NNE
2000	15	N
3000	10	NNW

General Situation

Egypt and the Eastern Mediterranean now form a system of high pressure.

الحالة العمومية

تكون هو وشرق البحر الأبيض المتوسط منطقة من الضغط العالي

Forecast for 24 hours from noon to-day.

Moderate northerly and northeasterly winds. Mainly clear. Remaining warm.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية وشمالية شرقية . السماء صحو في الغالب ويسخن الطقس دافئا .

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	75	+7	21.3	+1.6
Ezbekiya	77	—	22.0	—
Giza	81	+11	21.4	+2.8
Helwan	63	+7	20.3	+2.7

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normal m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	23-10	11.65	-0.22	11.67	-0.20
Malakal	23-10	11.90	-0.40	11.89	-0.41
Roseires	23-10	14.61	-0.74	14.70	-0.74
Sennar Res.	23-10	17.20	—	17.20	—
Makwar	23-10	7.42	-1.49	7.48	-1.53
Khartoum	24-10	12.73	-0.94	12.80	-0.93
Kh. el Girba	22-10	11.06	-0.41	11.10	-0.41
Atbara	23-10	12.14	-0.66	12.21	-0.6[illegible]
Wadi Halfa	24-10	5.18	-0.40	5.27	-0.3[illegible]
Aswan Res.	24-10	95.01	—	95.01	—
" D.S.	24-10	89.56	-0.40	89.60	-0.4[illegible]
El Lessi	24-10	21.54	-0.22	21.60	-0.[illegible]
Roda (Cairo)	24-10	17.62	-0.21	17.74	-0.[illegible]

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LIC WORKS.
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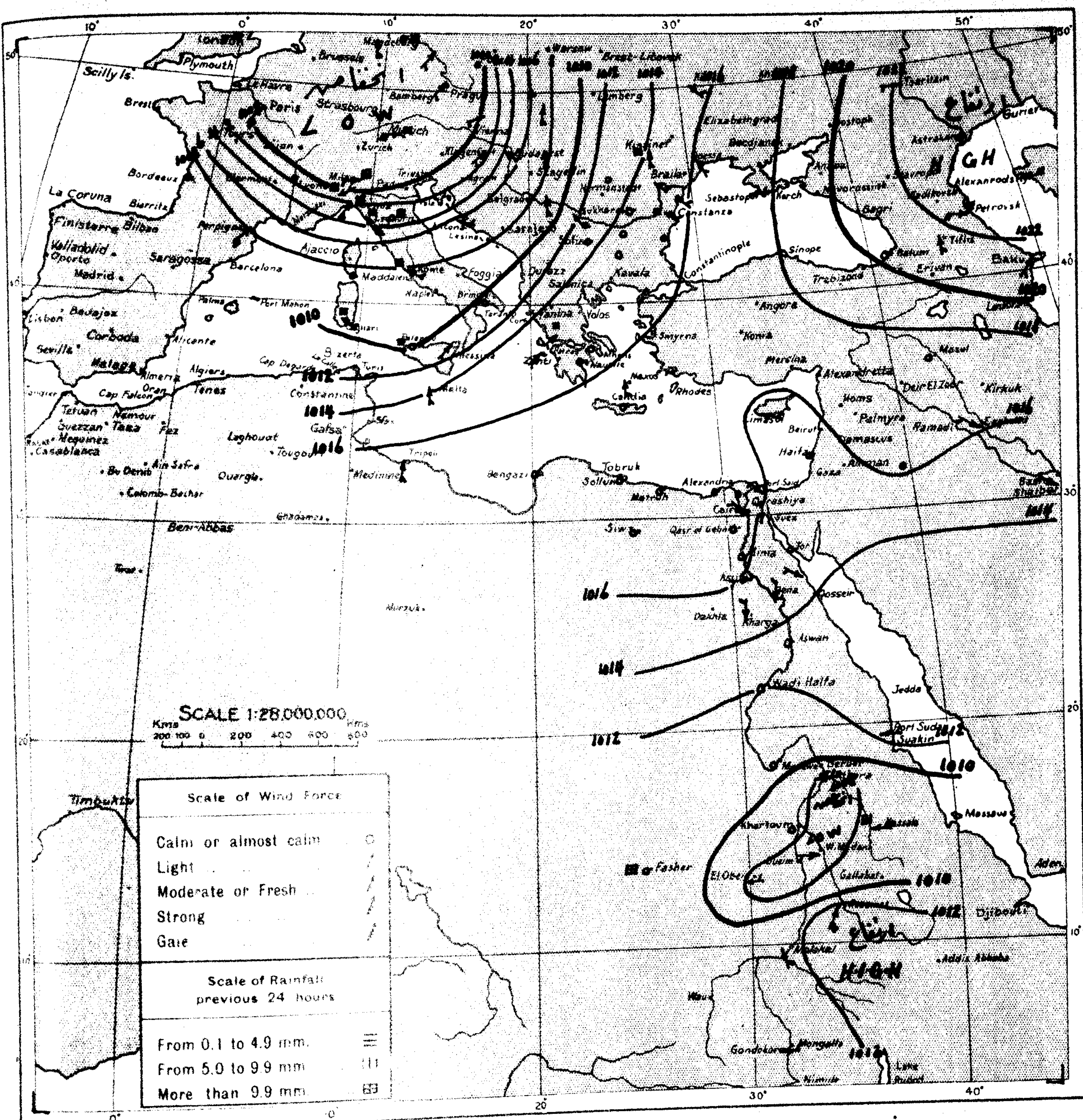
R REPORT.

٢٧ - ١٠ - ٢٤ Barometer and Wind at 8 h. Yesterday 23 · 10 · 27 ·



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ٢٤ From Observations taken at 8 h. yesterday. 23 · 10 · 27 ·

	STATION	Barometer: Reduced to Sea Level (m.b)	Barometer: Change in past 24 hours (m.b)	Barometer: Differ from normal (m.b)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm.)	Rainfall: Total from Oct. 1 to day before yesterday (mm.)	Rainfall: Normal from Oct. 1 to day before yesterday (mm.)	State of Sea
MEDITERRANEAN	ROME	1008.0	-11.8	-7.1	SE	2	4	16	+3	20	—	12	—	80	3	125	84	—
	MALTA	1013.9	-5.2	-3.9	S	3	4	22	+3	23	-1	19	+2	80	0	6	48	0
	ATHENS	1014.4	-1.6	-2.8	—	0	2	19	-3	28	+6	17	+3	80	0	—	30	—
	CANDIA	1017.8	+0.7	-0.1	NW	1	4	20	0	28	+6	19	+3	—	0	106	27	4
	LIMASSOL	1014.6	+0.7	-0.9	ESE	2	0	27	-5	35	+8	17	+2	—	0	0	16	2
EGYPT and SUDAN	El Obeid الأبيض	1008.0	-1.9	-4.1	E	2	1	30.8	+4.6	37	+1	22	+2	35	0	3	13	—

MINISTRY
PHYSIC
DAILY WE

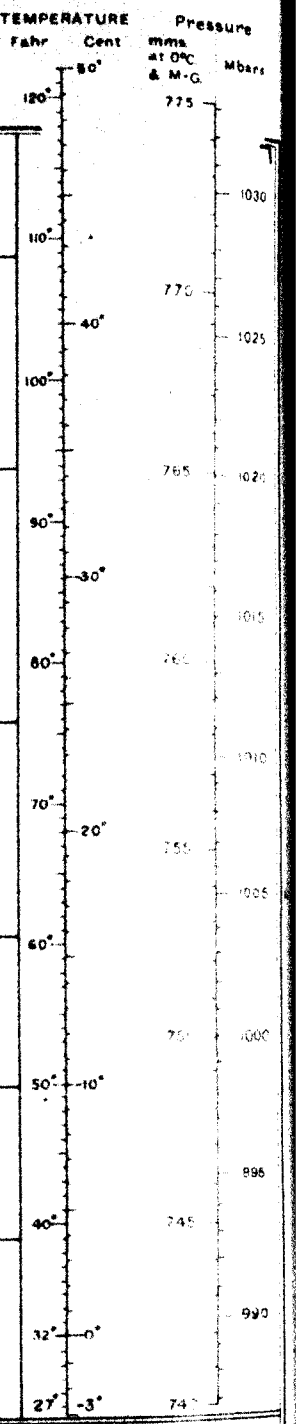
CAIRO, to-morrow

Time of sunrise 06 h. 04 m.
" " sunset 17 h. 14 m.

From Observations taken at 8h. to-day.

Tuesday 25th. October, 1927 ١٩٢٧ الثلاثاء ٢٥ أكتوبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.5	-0.4	—	—	0	0	24.4	-1.0	28	—	18	—	86	0	0	5	0
	MATRUH	1019.0	-0.9	+1.7	ENE	1	0	23.1	-0.3	27	+2	18	+2	91	0	1	15	1
	ALEXANDRIA	1019.6	+0.6	+2.8	NE	1	0	25.4	+0.4	29	+2	21	+2	78	0	1	5	1
	PORT SAID	1019.2	-0.4	+3.2	SSE	3	0	26.0	+0.1	29	+1	24	+4	72	0	0	2	3
	GAZA	1018.0	+0.1	—	S	1	1	22.8	-2.8	30	—	15	—	62	0	0	6	—
	HAIFA	1017.6	0.0	—	—	0	0	27.7	+1.9	29	—	12	—	62	0	20	13	0
LOWER EGYPT	QURASHIYA	1019.4	-1.3	+2.5	—	0	0	23.1	+1.9	32	+4	16	+3	84	0	5	1	—
	SUEZ	1018.3	-0.8	+2.3	N	2	3	23.5	-0.1	33	+3	21	+3	70	0	0	3	2
	TOR	1014.6	-1.4	—	NW	2	4	26.5	-0.1	28	—	22	—	73	0	0	—	2
	CAIRO HELWAN	1017.6	-1.4	+1.2	NE	1	3	25.7	+1.7	34	+6	21	+4	34	0	0	1	—
	CAIRO GIZA	1018.4	-1.1	+1.6	—	0	3	21.5	-0.7	31	+3	17	+2	87	0	0	2	—
	CAIRO EZBEKIYA	1018.6	-0.6	—	—	0	2	21.8	0.0	33	+4	20	+4	84	0	0	2	—
	SIWA	1017.8	-1.0	+0.2	—	0	0	20.9	+0.9	33	+2	12	-2	65	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1018.2	-1.0	+0.7	N	1	0	22.8	-0.2	35	+6	19	+5	68	0	0	—	—
	MINYA	~~1018.2~~	~~+0.7~~	—	N	1	2	23.0	+0.5	34	+7	—	—	70	—	—	—	—
	ASYUT	1016.3	-0.7	+1.1	W	2	3	23.8	+0.3	30	0	22	+6	61	0	0	—	—
	QENA	—	—	—	NW	1	2	24.8	+1.2	37	+3	23	+6	64	—	—	—	—
	KHARGA	1014.8	-2.3	—	NNE	1	4	31.6	+3.9	36	—	24	—	29	0	0	—	—
	ASWAN	1014.6	+0.2	+1.0	—	0	4	31.2	+2.2	39	+4	27	+8	24	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.9	-0.5	-2.1	—	0	3	30.2	+4.4	36	+1	24	+6	34	—	—	—	—
	MEROWE	1010.3	-1.1	-2.2	NE	1	3	30.5	-1.0	41	+2	21	0	36	0	0	1	—
	ATBARA																	—
	KHARTOUM	1009.1	-0.5	+0.1	—	0	0	30.0	-2.0	40	+2	26	+3	45	[illegible]	[illegible]	4	—
EAST SUDAN	PORT SUDAN	1014.2	+0.9	+1.4	N	1	1	30.8	-0.2	34	+2	27	+3	73	0	0	8	1
	KASSALA																	—
	WAD MEDANI	1008.4	-0.2	+0.1	N	2	1	28.4	-2.6	40	+1	21	-1	40	1	1	9	—
	ROSEIRES	1014.0	+1.4	+3.8	SE	2	1	26.5	-0.5	42	+5	20	0	66	0	13	24	—
SOUTH SUDAN	EL FASHER	1012.0	+0.5	—	W	1	0	26.0	-1.0	34	—	18	—	36	0	11	6	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr.	Direction
500	25	E
1000	35	NE
1500	35	N
2000	35	N
3000		

General Situation.

The high pressure system over Egypt and the Eastern Mediterranean persists, but has weakened somewhat.

الحالة العمومية

لا يزال الارتفاع الذى فوق مصر وشرق البحر الابيض المتوسط مرابطا إلا أنه قد ضعف نوعا ما

Forecast for 24 hours from noon to-day.

Light to moderate northerly and northeasterly winds. Clear or occasional high cloud. Remaining warm, but less so tomorrow.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة شمالية وشمالية شرقية - السماء صحو أو يظهر بها بعض السحاب العالى أحيانا - يستمر الطقس دافئا

STATION	Humidity Mean of Day Yester day	Humidity Mean of Day Diff. from normal	Wet Bulb Temperature Mean of Day Yester day	Wet Bulb Temperature Mean of Day Diff. from normal
	%	%	°C	°C
Alexandria	77	+9	22.3	+2.9
Ezbekiya	69	—	20.9	—
Giza	69	-1	20.8	+2.5
Helwan	46	-10	18.8	+1.6

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normal for 1906-1925 m	Previous day Reading m.	Previous day Diff. from normal m
Mongalla	24-10	11.63	-0.25	11.65	-0.22
Malakal	24-10	11.90	-0.40	11.90	-0.40
Roseires	24-10	111.52	-0.75	111.61	-0.74
Sennar Res.	24-10	17.20	—	17.20	—
Makwar	24-10	7.31	-1.61	7.42	-1.49
Khartoum	25-10	12.63	-0.97	12.73	-0.94
Kh. el Girba	24-10	10.96	-0.84	11.00	-0.42
Atbara	24-10	12.05	-0.70	12.14	-0.66
Wadi Halfa	24-10	5.18	-0.40	5.27	-0.39
Aswan Res.	24-10	95.01	—	95.01	—
" D.S.	24-10	89.56	-0.44	89.60	-0.46
El Lessi	24-10	21.56	-0.88	21.60	-0.85
Roda (Cairo)	25-10	17.18	-0.27	17.18	-0.91

PRINTED AT THE SURVEY OF EGYPT 20/4/28

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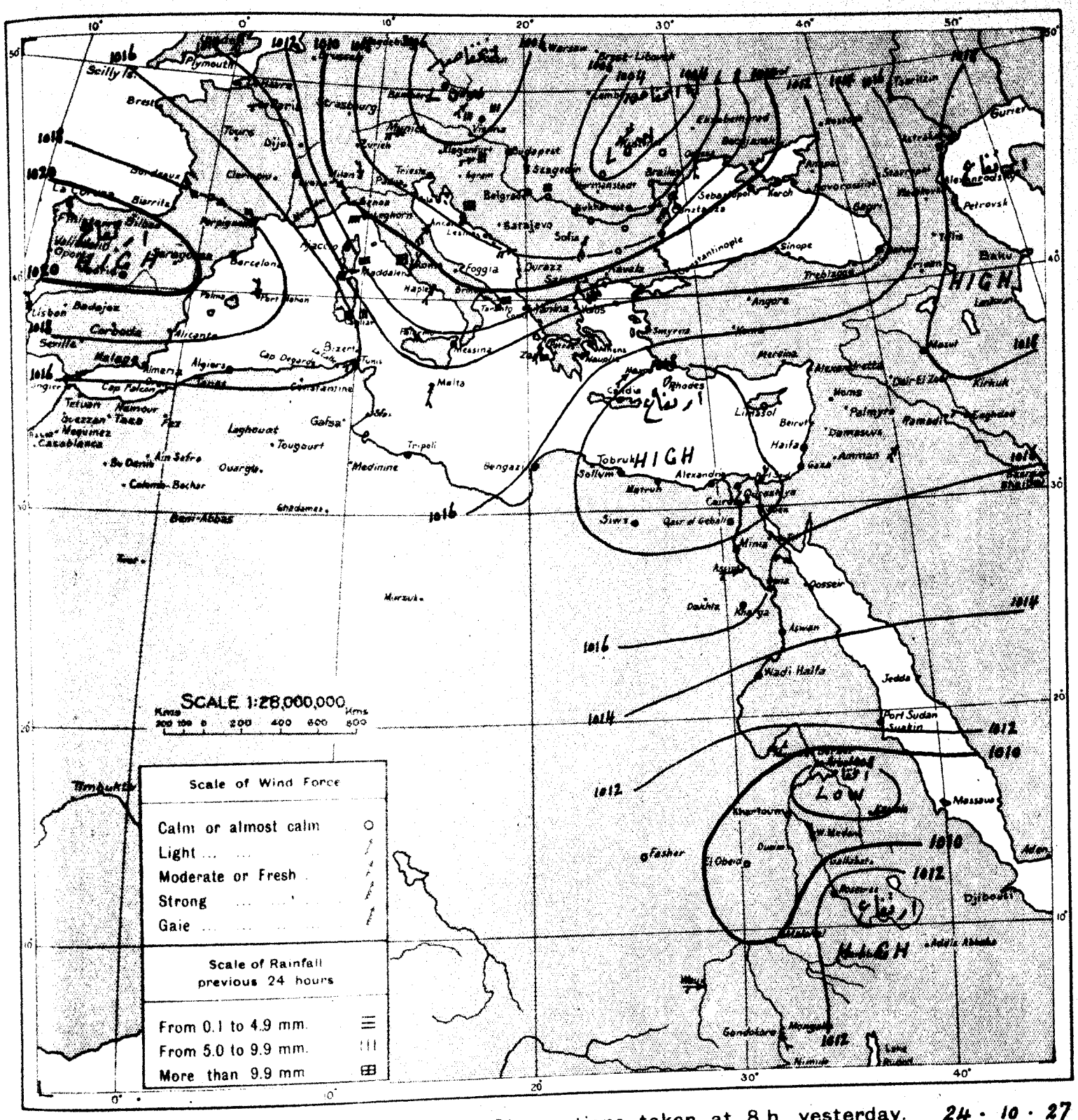
٢٧ - ١٠ - ٢٤ Barometer and Wind at 8 h. Yesterday 24 · 10 · 27 ·



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١ - ٢٤ From Observations taken at 8 h. yesterday. 24 · 10 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1011·2	+3·2	-3·8	NE	2	4	15	-1	19	—	13	—	70	15	140	88	—
	MALTA	1014·5	+0·6	-3·3	SSW	2	4	22	0	24	0	22	+5	80	دراز	6	50	0
	ATHENS	1015·2	+0·3	-2·0	WSW	1	4	20	+1	25	+3	12	-2	70	دراز	—	31	—
	CANDIA	1019·2	+1·4	+1·4	SE	1	2	20	0	28	+6	17	+1	—	0	106	28	0
	LIMASSOL	1017·2	+2·5	+1·7	—	0	0	27	0	29	+2	14	-1	—	0	0	17	2
EGYPT and SUDAN	Atbara العطبره	1008·0	+0·1	-2·6	E	2	1	30·0	-1·0	39	+1	24	+2	30	0	0	1	—
	EL Obeid الأبيض	1008·7	+0·7	-3·5	—	0	3	28·8	-2·0	39	+3	24	+4	44	0	3	14	—
	Wau واو	1012·0	+1·0	+2·1	W	2	3	25·0	-1·0	34	0	22	+2	72	0	54	94	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow
Time of sunrise 06 h 05 m
" " sunset 17 h 13 m

From Observations taken at 8 h. to-day.

Wednesday 26 th October, 1927 ١٩٢٧ أكتوبر ٢٦ الأربعاء

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.0	-3.5	—	—	0	4	23.9	-0.5	31	—	22	—	86	0	0	6	0
	MATRUH	1014.8	-4.2	-2.8	SSE	3	4	23.0	-0.1	29	+4	19	+3	80	0	1	16	3
	ALEXANDRIA	1017.4	-2.2	+0.6	SSE	3	2	22.2	-3.2	32	+5	20	+1	87	0	1	5	3
	PORT SAID	1017.9	-1.3	+1.9	ESE	4	0	25.3	-0.7	29	+2	23	+3	74	0	0	2	4
	GAZA	1017.4	-0.6	—	—	0	0	22.3	-0.5	29	—	15	—	63	0	0	6	—
	HAIFA	1017.1	-0.5	—	E	1	0	24.1	-3.6	30	—	15	—	65	0	20	14	1
LOWER EGYPT	QURASHIYA	1017.2	-2.2	+0.2	—	0	0	22.7	-0.4	32	+4	17	+4	82	0	5	2	—
	SUEZ	1017.2	-1.1	+1.1	—	0	0	22.0	-1.5	35	+6	20	+3	70	0	0	3	0
	TOR	1015.0	+0.4	—	—	0	0	24.9	-1.6	28	—	18	—	73	0	0	—	2
	CAIRO HELWAN	1016.6	-1.0	+0.1	—	0	0	24.6	-1.1	35	+7	22	+6	44	0	0	1	—
	CAIRO GIZA	1016.8	-1.6	0.0	—	0	0	20.8	-0.7	32	+4	16	+1	78	0	0	2	—
	CAIRO EZBEKIYA	1017.0	-1.6	—	—	0	0	20.0	-1.8	32	+4	18	+2	74	0	0	2	—
	SIWA	1014.6	-3.2	-3.1	—	0	4	21.6	+0.7	36	+6	15	+2	53	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1016.3	-1.9	-1.2	ESE	2	0	22.0	-0.8	36	+7	18	+4	62	0	0	—	—
	MINYA	1017.4	-0.8	—	—	0	0	23.5	+0.5	27	0	—	—	49	—	—	—	—
	ASYUT	1015.6	-0.7	+0.3	W	1	0	24.0	+0.2	33	+3	20	+4	62	0	0	—	—
	QENA	—	—	—	NW	2	0	25.2	+0.4	36	+2	19	+2	29	—	—	—	—
	KHARGA	1014.4	-0.4	—	—	0	0	27.0	-4.6	38	—	19	—	32	0	0	—	—
	ASWAN	1012.6	-2.0	-1.1	—	0	3	26.7	-4.5	37	+2	24	+5	30	—	—	—	—
NORTH SUDAN	WADI HALFA	1012.0	+0.1	-2.1	—	0	0	24.8	-5.4	39	+4	19	+1	39	—	—	—	—
	MEROWE	1010.3	0.0	-2.3	NE	2	0	31.0	+0.5	41	+2	22	+2	42	0	0	1	—
	ATBARA	1009.6	+1.8	-1.0	E	3	0	32.0	+3.0	38	0	25	+3	28	0	4	1	—
	KHARTOUM	1008.7	-0.4	-0.3	—	0	0	32.0	+2.0	40	+2	25	+2	33	0	0	4	—
EAST SUDAN	PORT SUDAN	1012.8	-1.4	-0.1	N	1	2	30.0	-0.8	34	+2	28	+4	78	dr. ندى	dr. ندى	8	1
	KASSALA	1009.1	-0.5	-0.5	SW	3	0	32.0	+1.8	40	+2	26	+3	43	0	5	9	—
	WAD MEDANI	1007.6	-0.8	-0.8	W	2	0	30.2	+1.8	38	-1	24	+2	38	0	1	10	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER	1009.6	-2.4	—	ENE	1	0	25.5	-0.5	36	—	18	—	39	0	11	7	—
	EL OBEID																	—
	MALAKAL	1008.4	-1.8	-2.5	NNW	1	0	28.0	+1.6	36	+2	22	+1	67	0	54	65	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms. at 0°C & M-G. Mbars

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Knots per hr	Direction
500	25	E
1000	10	ENE
1500	15	ENE
2000	15	NE
3000	20	NNW

General Situation

The pressure over Egypt is falling. A fairly deep depression has appeared over Greece; a shallow depression is advancing from the western desert.

الحالة العمومية

الضغط على مصر آخذ في الهبوط وقد ظهر انخفاض عميق نوعاً على اليونان بينما يقترب آخر قليل الغور من الصحراء الغربية.

Forecast for 24 hours from noon to-day

Moderate winds, variable in direction but chiefly southerly. Clear at first, much cloud developing later. Remaining warm. Showers in the north probable. Becoming unsettled.

توقعات الطقس لمدة 24 ساعة من ظهر اليوم الى ظهر الغد

رياح معتدلة مختلفة الاتجاه جنوبية في الغالب. السماء صحو في الابتداء ثم يكثر السحاب فيما بعد. ويستمر الطقس دافئا ويحتمل سقوط مطر في الشمال والحالة الجوية متقلبة.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff from normal
	%	%	°C	°C
Alexandria	78	+10	22.3	+2.6
Ezbekiya	68	—	20.3	—
Giza	65	-5	19.6	+1.2
Helwan	31	-25	17.6	+0.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous Day Reading m	Previous Day Diff from normal m
Mongalla	25.10	11.62	-0.27	11.63	-0.25
Malakal	26.10	11.90	-0.39	11.91	-0.38
Roseires	25.10	14.49	-0.72	14.52	-0.75
Sennar Res.	25.10	17.20	—	17.20	—
Makwar	25.10	7.25	-1.47	7.31	-1.61
Khartoum	26.10	12.59	-0.93	12.63	-0.97
Kh. el Girba	24.10	10.96	-0.44	11.00	-0.42
Atbara	25.10	11.98	-0.70	12.05	-0.70
Wadi Halfa	26.10	4.96	-0.49	5.06	-0.45
Aswan Res.	25.10	95.01	—	95.01	—
" D.S.	25.10	89.50	-0.42	89.56	-0.44
El Leisi	26.10	21.52	-0.82	21.52	-0.88
Roda (Cairo)	26.10	17.68	-0.84	17.68	-0.87

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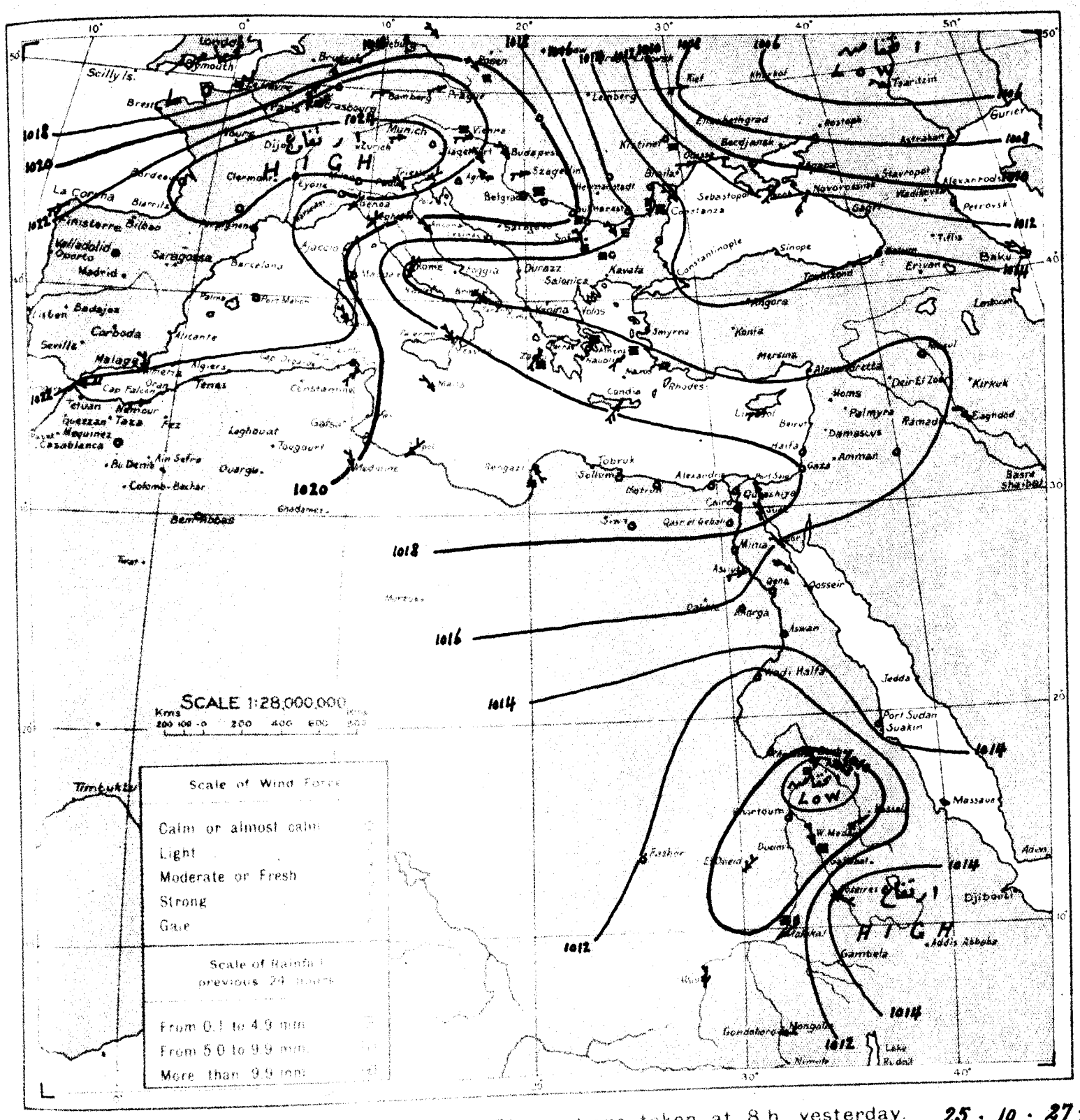
LIC WORKS.
RTMENT.
ER REPORT.

٢٧ - ١٠ - ٢٥ Barometer and Wind at 8 h. Yesterday 25 · 10 · 27 ·



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

From Observations taken at 8 h. yesterday. 25 · 10 · 27 ·

٢٧ - ١٠ - ٢٥

	STATION	Reduced to Sea	Mean Temp.	Mean Dew	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Humidity	Rainfall Past 24 hours	Total from Oct. to day before yesterday	Normal from Oct. to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1014.8	+3.6	-0.2	NE	2	0	13	-2	20	—	12	—	70	0	140	91	—
	MALTA	1018.6	+4.1	+0.8	NW	3	4	19	-3	26	+2	18	+1	80	dr. [illegible]	6	53	0
	ATHENS	1016.4	+1.2	-0.8	WSW	1	5	19	-1	24	+2	18	+4	80	1	—	33	—
	CANDIA	1017.6	-1.6	-0.2	SW	4	4	25	+5	29	+7	21	+5	—	0	106	29	2
	LIMASSOL	1016.6	-0.6	+1.0	W	2	0	21	-6	31	+4	15	+1	—	0	0	18	2
EGYPT and SUDAN	Atbara العطبره	1007.8	-0.2	-2.8	NNW	2	1	29.0	-1.0	40	+2	24	+2	29	4	4	1	—
	Kassala كسلا	1009.6	+1.7	0.0	WSW	4	0	30.2	-3.3	41	+3	25	+2	58	0	5	9	—
	El Obeid الأبيض	1008.3	-0.4	-3.9	NE	3	2	27.9	-0.9	38	+2	22	+2	50	dr. [illegible]	3	15	—
	Malakal الملاكال	1010.2	+0.2	-0.7	NE	4	1	26.4	-2.6	35	+1	20	-1	61	3	54	62	—
	Wau واو	1010.7	-1.3	+0.8	N	2	1	27.0	+2.0	34	0	21	+1	63	0	54	98	—
	Mongalla منجلا	1010.7	+0.4	+0.5	E	3	0	27.0	-3.0	—	—	22	+1	56	0	0	86	—

MINISTRY
PHYSIC

DAILY WE

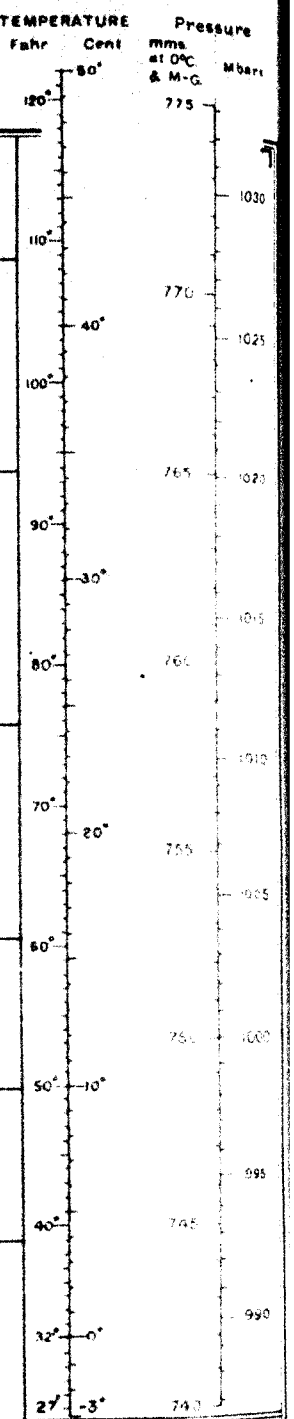
CAIRO, to-morrow

Time of sunrise h. 6 m. 35
" " sunset h. 17 m. 12

From Observations taken at 8h. to-day.

Thursday 27th October, 1927 ١٩٢٧ أكتوبر ٢٧ الخميس

	STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: Differ. from normal (m.b.)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	State of Sea
COAST	SOLLUM			—														
	MATRUH	1017.6	+2.8	0.0	NNE	2	2	23.7	+0.7	30	+5	23	+7	94	0	1	17	3
	ALEXANDRIA	1016.4	-1.0	-0.4	SSE	2	4	22.6	+0.4	33	+6	21	+2	77	0	1	5	2
	PORT SAID	1017.1	-0.8	+1.1	E	4	2	25.9	+0.6	28	+1	23	+3	79	0	0	3	4
	GAZA	1016.3	-1.1	—	—	0	0	25.0	+2.7	30	—	15	—	54	0	0	7	—
	HAIFA	1016.3	-0.8	—	E	1	0	25.8	+1.7	29	—	10	—	52	0	20	14	1
LOWER EGYPT	QURASHIYA	1016.6	-0.6	-0.4	—	0	1	21.4	-1.3	33	+5	17	+4	79	0	5	2	—
	SUEZ	1016.6	-0.6	+0.5	N	1	3	20.7	-1.3	35	+6	19	+2	76	0	0	3	1
	TOR	1015.0	0.0	—	—	0	2	24.2	-0.7	30	—	17	—	66	0	0	—	0
	CAIRO HELWAN	1016.2	-0.4	-0.3	—	0	4	20.4	-4.2	37	+9	20	+4	71	0	0	1	—
	CAIRO GIZA	1016.4	-0.4	-0.5	N	1	2	19.1	-1.7	34	+6	15	0	73	0	0	2	—
	CAIRO EZBEKIYA	1016.6	-0.4	—	N	1	2	18.8	-1.2	35	+7	17	+1	71	0	0	2	—
	SIWA	1015.8	+1.2	-1.9	NE	4	4	23.6	+2.0	38	+8	21	+8	66	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1016.0	-0.3	-1.5	W	1	0	22.6	+0.6	38	+9	16	+2	62	0	0	—	—
	MINYA	1015.4	-2.0	—	—	0	2	21.5	-2.0	37	+10	15	0	74	—	—	—	—
	ASYUT	1015.4	-0.2	0.0	WSW	1	1	27.0	+3.0	33	+4	22	+6	49	0	0	—	—
	QENA	—	—	—	NW	2	0	25.1	-0.1	37	+3	20	+3	30	—	—	—	—
	KHARGA	—	—	—	—	0	0	25.6	-1.4	39	—	18	—	32	0	0	—	—
	ASWAN	1014.3	+1.7	+0.5	—	0	1	26.0	-0.7	40	+5	21	+2	45	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.6	-0.4	-2.6	—	0	0	27.6	+2.8	40	+6	22	+4	42	—	—	—	—
	MEROWE	1011.1	+0.8	-1.5	NE	2	0	28.5	-2.5	41	+3	21	+1	54	2	2	1	—
	ATBARA																	—
	KHARTOUM	1010.0	+1.3	+0.9	—	0	0	29.0	-3.0	39	+1	24	+1	44	4	4	4	—
EAST SUDAN	PORT SUDAN	1006.7	-6.1	-6.3	N	2	1	30.2	+0.2	31	-1	26	+2	77	dr. زاد	dr. زاد	8	2
	KASSALA																	—
	WAD MEDANI	1008.4	+0.8	0.0	NE	3	1	28.4	-1.8	39	0	21	-1	43	0	1	10	—
	ROSEIRES	1012.4	-0.2	+2.3	S	1	0	25.5	0.0	40	+3	19	-1	51	0	13	26	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1008.4	0.0	-2.4	N	2	0	29.7	+1.7	38	+4	22	+1	54	0	54	67	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h. 8 m. 45

Height (metres)	Kms./Hr	Direction
500	25	E
1000	25	ENE
1500	20	ENE
2000	15	E
3000	15	ENE

General Situation.

There is little change in the pressure over Egypt, a very shallow depression being situated over the Western Desert. The Mediterranean depression is now centred over Cyprus but is much shallower.

الحالة العمومية

لم يتغير الضغط فوق مصر إلا قليلا وهناك انخفاض قليل الغور جدا فوق الصحراء الغربية أما الانخفاض الذي فوق البحر الأبيض فقد صار الآن فوق قبرص ولكن أصبح أقل غورا بكثير

Forecast for 24 hours from noon to-day.

Light to moderate winds variable in directions, chiefly northerly and northeasterly. Occasional low cloud. Cooler tomorrow but temperature remaining above normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم إلى ظهر الغد

رياح بين الخفيفة والمعتدلة مختلفة الاتجاه أكثرها شمالية وشمالية شرقية. يظهر بعض السحاب المنخفض أحيانا. الطقس أقل حرارة باكر إلا أن درجة الحرارة تستمر فوق المعدل.

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	44	-24	21.1	+1.2
Ezbekiya	61	—	19.1	—
Giza	64	-4	18.9	+0.4
Helwan	27	-27	18.1	+0.7

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading (m.)	Diff. from normal Mar. 1904-1925 (m)	Previous day: Reading (m.)	Previous day: Diff. from normal (m)
Mongalla	26-10	11.62	-0.28	11.62	-0.27
Malakal	27-10	11.90	-0.39	11.90	-0.39
Roseires	27-10	14.33	-0.70	14.41	-0.78
Sennar Res.	26-10	17.20		17.20	
Makwar	26-10	7.19	-1.44	7.25	-1.47
Khartoum	26-10	12.59	-0.93	12.63	-0.97
Kh. el Girba	24-10	10.96	-0.44	11.00	-0.42
Atbara	26-10	11.90	-0.72	11.98	-0.70
Wadi Halfa	27-10	14.86	-0.52	14.96	-0.49
Aswan Res.	27-10	85.00		85.00	
" D.S.	27-10	89.33	-0.44	89.42	-0.43
El Lisi	27-10	21.50	-0.72	21.52	-0.82
Roda (Cairo)	27-10	17.46	-0.32	17.48	-0.44

PRINTED AT THE SURVEY OF EGYPT 26/4.30

LIC WORKS.
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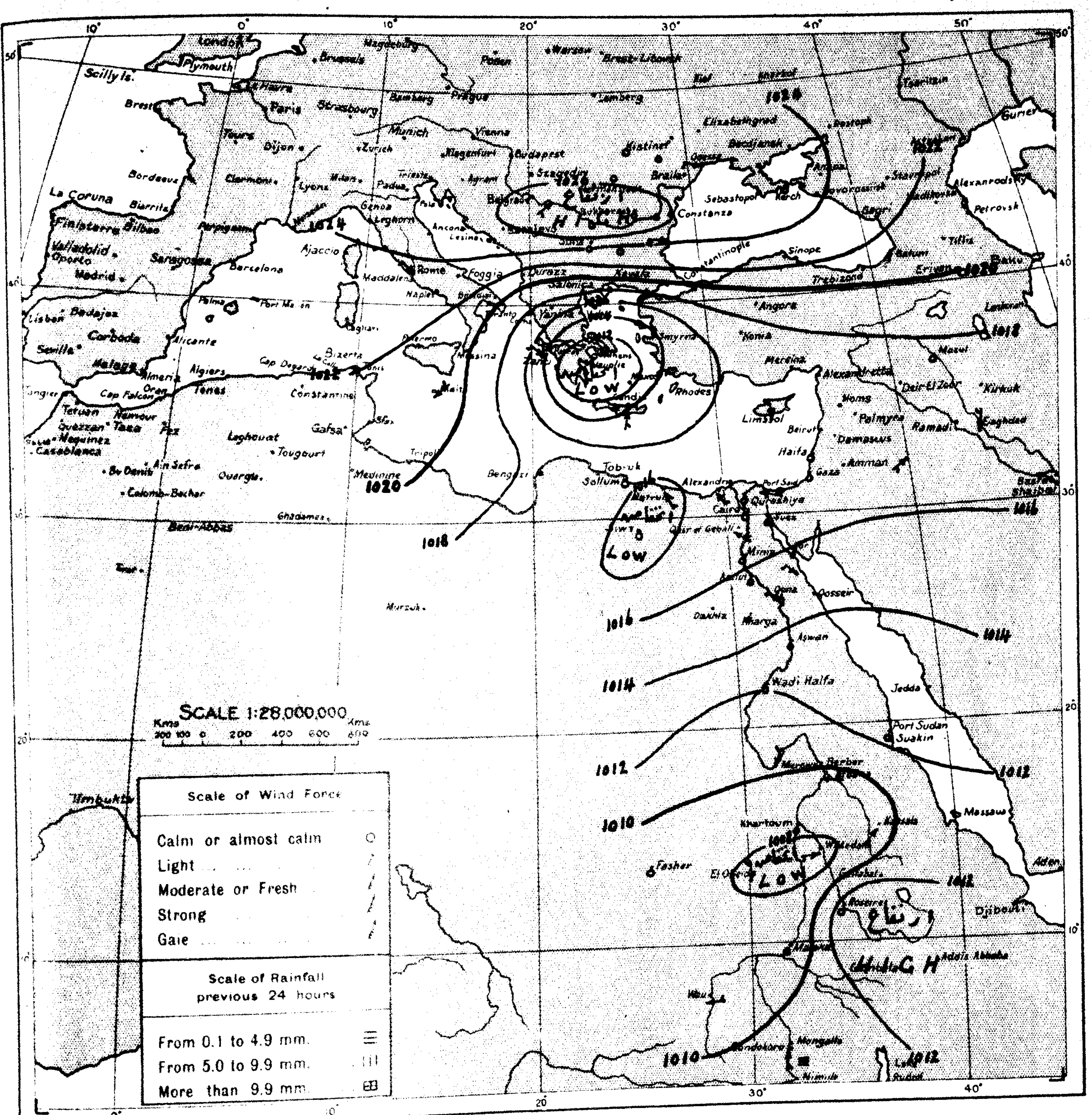
٢٧ - ١٠ - ٢٦ Barometer and Wind at 8 h. Yesterday 26 . 10 . 27 .



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm..	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ٢٦ From Observations taken at 8 h. yesterday. 26 . 10 . 27

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1023.4	+8.6	+8.6	NW	2	0	12	-1	21	—	10	—	~~70~~	0	140	95	—
	MALTA	1021.2	+2.6	+3.3	NE	2	2	19	0	21	-2	18	+1	70	0	6	55	0
	ATHENS	1009.5	-6.9	-7.7	—	0	5	16	-3	20	-2	—	—	90	2?	—	34	—
	CANDIA	1014.8	-2.8	-3.0	S	2	2	20	-5	30	+8	19	+3	—	3	109	31	1
	LIMASSOL	1016.6	0.0	+1.0	N	2	0	25	+4	28	+1	17	+3	—	0	0	19	2
EGYPT and SUDAN	Roseires الرصيرص	1012.6	-1.4	+2.4	—	0	0	25.5	-1.0	38	+1	19	-1	51	0	13	25	—
	El Obeid الابيض	1007.5	-0.8	-4.8	N	2	1	29.0	+1.1	37	+1	23	+4	41	0	3	15	—
	Wau واو	1009.9	-0.8	0.0	E	2	2	27.0	0.0	35	+1	21	+1	66	0	54	102	—
	Mongalla منجلا	1010.2	-0.5	0.0	S	2	0	26.2	-0.8	—	—	21	0	73	3	3	90	—

MINISTRY
PHYSI

DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 06m

" " sunset 17h 11m

From Observations taken at 8h. to-day.

Friday 28th October, 1927 ١٩٢٧ الجمعه ٢٨ أكتوبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1st to yesterday	RAINFALL Normal from Oct 1st to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.4	-0.5	—	NNW	1	0	20.6	-3.1	27	—	19	—	70	0	0	6	3
	MATRUH	1018.0	+0.4	+0.4	NNE	2	1	23.1	-0.6	25	0	22	+6	66	0	1	17	2
	ALEXANDRIA	1017.1	+0.7	+0.2	NE	2	2	24.2	+1.6	33	+6	22	+3	83	0	1	5	3
	PORT SAID	1015.8	-1.3	-0.3	NE	3	0	26.1	+0.2	29	+2	24	+4	76	0	0	3	3
	GAZA	1014.8	-1.5	—	SSE	1	1	25.0	0.0	31	—	16	—	66	0	0	7	—
	HAIFA	1014.0	-2.3	—	E	1	0	26.8	+1.0	30	—	11	—	56	0	20	15	1
LOWER EGYPT	QURASHIYA	1016.2	-0.4	-0.9	—	0	2	22.2	+0.8	34	+6	19	+6	82	0	5	2	—
	SUEZ	1014.8	-1.8	-1.3	N	2	3	23.1	+2.4	33	+4	20	+3	59	0	0	3	2
	TOR	—	—	—	—	0	3	23.6	-0.6	30	—	17	—	72	0	0	—	0
	CAIRO HELWAN	1015.4	-0.8	-1.2	NNE	2	3	22.0	+1.6	37	+10	19	+3	81	0	0	1	—
	CAIRO GIZA	1015.6	-0.8	-1.3	N	1	4	22.6	+3.5	35	+7	18	+3	93	0	0	2	—
	CAIRO EZBEKIYA	1015.9	-0.7	—	N	1	4	23.0	+4.2	36	+8	19	+3	91	0	0	2	—
	SIWA	1017.5	+1.7	-0.3	NE	1	2	21.4	-2.2	33	+3	19	+7	62	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1014.7	-1.3	-2.8	NNE	2	2	24.0	+1.4	38	+9	17	+3	75	0	0	—	—
	MINYA	1014.4	-1.0	—	—	0	3	23.0	+1.5	38	+11	18	+3	71	—	—	—	—
	ASYUT	1014.0	-1.4	-1.4	W	1	3	23.4	—	35	+6	21	+5	61	0	0	—	—
	QENA	—	—	—	NE	2	0	26.2	+1.1	39	+5	20	+3	32	—	—	—	—
	KHARGA	1013.1	—	—	—	0	3	27.3	+1.7	39		19		32	0	0	—	—
	ASWAN	1013.5	-0.8	-0.4	—	0	1	27.2	+1.2	40	+5	21	+2	26	—	—	—	—
NORTH SUDAN	WADI HALFA	1011.2	-0.4	-3.1	—	0	0	26.2	-1.4	38	+4	21	+4	31	—	—	—	—
	MEROWE	1010.0	-1.1	-2.8	NE	2	0	29.5	+1.0	41	+3	22	+2	34	0	2	1	—
	ATBARA	1009.4	-0.5	-1.4	ENE	2	0	31.0	+3.0	37	0	22	+1	37	0	24	1	—
	KHARTOUM	1009.3	-0.7	+0.1	—	0	0	31.0	+2.0	40	+2	26	+3	25	0	4	4	—
EAST SUDAN	PORT SUDAN	1012.4	+5.7	-0.6	N	2	1	31.5	+1.3	34	+2	27	+3	70	0	0	9	2
	KASSALA	1008.7	0.0	-0.9	E	4	0	32.0	-1.2	42	+4	27	+4	42	0	5	10	—
	WAD MEDANI	1007.9	-0.5	-0.6	NE	3	0	29.2	+0.8	41	+2	22	0	39	0	1	10	—
	ROSEIRES	1012.4	0.0	+2.3	S	2	0	27.0	+1.5	41	+4	18	-2	56	0	13	27	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1008.6	+0.4	-3.8	NE	1	0	30.3	+1.3	39	+3	24	+5	47	0	3	17	—
	MALAKAL	1009.3	+0.9	-1.5	W	1	4	27.6	-2.1	38	+4	22	+1	59	0	54	70	—
	WAU	1009.6	+0.3	-0.2	W	1	2	24.0	-3.0	35	+1	20	0	75	0	54	111	—
	MONGALLA	1009.3	-0.1	-0.9	SW	2	0	27.8	-1.5	—	—	22	+1	58	0	3	97	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G / Mbars

Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التوقعات للمطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	82	+14	22.0	+1.9
Ezbekiya	54	—	18.5	—
Giza	57	-11	17.6	-1.0
Helwan	38	-16	17.0	-0.3

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal ~~for 1906-1925~~ m	Previous day Reading m	Previous day Diff from normal m
Mongalla	26.10	11.62	-0.28	11.62	-0.27
Malakal	28.10	11.90	-0.39	11.90	-0.39
Roseires	28.10	14.25	-0.72	14.33	-0.70
Sennar Res.	26.10	17.20	—	17.20	—
Makwar	26.10	7.19	-1.44	7.25	-1.47
Khartoum	28.10	12.45	-0.97	12.50	-0.98
Kh. el Girba	26.10	10.90	-0.43	10.98	-0.39
Atbara	28.10	11.78	-0.72	11.82	-0.73
Wadi Halfa	28.10	4.75	-0.54	4.85	-0.52
Aswan Res.	28.10	95.01	—	95.00	—
" D.S.	28.10	89.23	-0.48	89.33	-0.44
El Leisi	28.10	21.50	-0.72	21.50	-0.78
Roda (Cairo)	28.10	17.66	-0.76	17.66	-0.82

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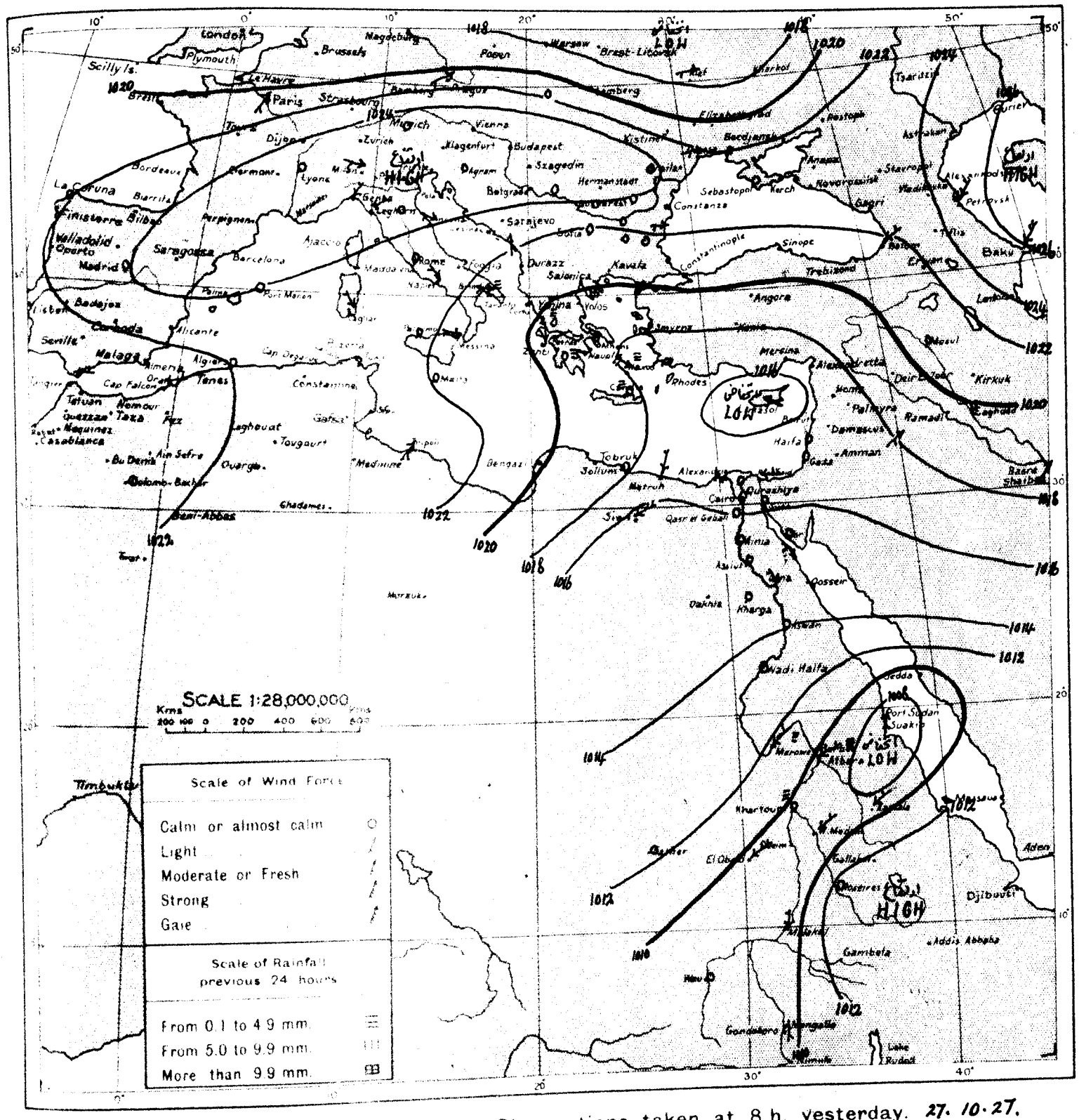
RTMENT.

ER REPORT.

٢٧-١٠-٢٧ Barometer and Wind at 8 h. Yesterday 27. 10. 27



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٠-٢٧ From Observations taken at 8 h. yesterday. 27. 10. 27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Difference from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1023.6	+0.2	+8.9	NE	1	0	12	0	20	—	8	—	70	0	140	99	—
	MALTA	1021.8	+0.6	+3.9	—	0	0	18	-1	21	-2	16	-1	80	0	6	57	0
	ATHENS	1018.2	+8.7	+1.0	NW	1	3	16	0	18	-4	13	-1	80	0	—	35	—
	CANDIA	1019.4	+4.6	+1.8	SW	1	4	18	-2	28	+6	18	+2	—	1	110	82	2
	LIMASSOL	1015.9	-0.7	+0.1	ESE	2	3	28	+3	—	—	20	+6	—	0	0	19	3
EGYPT and SUDAN	Sollum السلوم	1019.9	+3.9	—	—	0	0	23.7	-0.2	26	—	18	—	71	0	0	6	0
	Albara عطبرة	1009.9	+0.3	-0.8	NE	2	0	28.0	-4.0	37	-1	20	-2	45	20	24	1	—
	Kassala كسلا	1008.7	-0.4	-0.9	NE	3	0	33.2	+1.2	42	+4	25	+2	39	0	5	9	—
	El Fasher الفاشر	1012.3	+2.7	—	—	0	0	26.0	+0.5	38	—	19	—	36	0	11	7	—
	El Obeid الابيض	1008.2	+0.7	-4.1	NE	5	1	29.0	0.0	39	+3	21	+2	51	0	3	16	—
	Wau واو	1009.3	-0.6	-0.6	E	1	1	27.0	0.0	35	+1	21	+1	63	0	54	107	—
	Mongalla مجلا	1009.4	-0.8	-0.8	S	2	0	29.3	+3.1	—	—	21	0	44	0	3	93	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 6h 37m

" " sunset 17h 11m

From Observations taken at 8h. to-day.

Saturday 29th. October, 1927 ١٩٢٧ السبت ٢٩ أكتوبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1st to yesterday	Normal from Oct 1st to yesterday	STATE OF SEA
		mm	mm	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.8	-7.6	—	NNW	3	0	19.9	-0.7	22	—	17	—	66	0	0	2	4
	MATRUH	1017.5	-0.5	-0.1	WNW	1	4	23.7	+0.6	25	0	18	+2	64	0	1	18	2
	ALEXANDRIA	1016.8	-0.3	-0.1	NNE	3	2	23.4	-0.8	32	+5	22	+3	68	0	1	5	3
	PORT SAID	1016.0	+0.2	-0.2	NNE	3	2	25.4	-0.7	30	+3	23	+4	73	0	0	3	4
	GAZA	1014.2	-0.6	—	—	0	2	23.4	-1.6	30	—	18	—	91	0	0	7	—
	HAIFA	1013.5	-0.5	—	S	1	0	24.9	-1.9	29	—	11	—	72	0	20	15	1
LOWER EGYPT	QURASHIYA	1016.0	-0.2	-1.1	—	0	1	22.9	+0.7	31	+3	18	+5	81	0	5	2	—
	SUEZ	1015.2	+0.4	-1.0	N	3	3	23.5	+0.4	35	+6	23	+6	87	0	0	4	3
	TOR	—	—	—	N	1	1	23.0	-0.6	28	—	19	—	94	0	0	—	1
	CAIRO HELWAN	1014.6	-0.8	-2.1	NNE	4	1	22.9	+0.9	32	+5	21	+5	78	0	0	1	—
	CAIRO GIZA	1015.8	+0.2	-1.2	N	3	3	22.0	-0.6	30	+2	19	+5	83	0	0	2	—
	CAIRO EZBEKIYA	1014.8	-1.1	—	N	3	2	21.8	-1.2	31	+3	19	+3	86	0	0	2	—
	SIWA	1017.5	0.0	-0.3	NW	—	0	19.1	-2.3	30	0	16	+4	68	0	0	0	—
UPPER EGYPT	QASR EL QEBALI	1015.0	+0.3	-2.6	NNE	2	0	24.0	0.0	33	+4	18	+4	73	0	0	—	—
	MINYA	1014.0	-0.4	—	NNE	1	1	23.2	+0.2	34	+7	19	+4	83	—	—	—	—
	ASYUT	1013.5	-0.5	-2.0	WNW	2	1	22.5	-0.9	31	+2	20	+5	80	0	0	—	—
	OENA	—	—	—	N	1	0	23.4	-2.8	37	+3	19	+2	65	—	—	—	—
	KHARGA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	ASWAN	1011.8	-1.7	-2.2	—	0	0	28.1	+0.9	40	+6	22	+3	43	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.3	-0.9	-4.1	N	1	0	26.8	+0.6	39	+5	20	+3	25	—	—	—	—
	MEROWE	1009.5	-0.5	-3.3	NE	1	0	29.5	0.0	41	+3	22	+2	34	0	2	1	—
	ATBARA	1008.4	-1.0	-2.4	E	2	0	30.8	-0.2	39	+2	23	+2	33	0	24	1	—
	KHARTOUM	1008.8	-0.5	-0.5	—	0	0	30.0	-1.0	40	+2	24	+1	21	0	4	5	—
EAST SUDAN	PORT SUDAN	1011.2	-1.2	-1.9	N	2	0	31.4	-0.1	34	+2	27	+3	70	0	0	9	2
	KASSALA	1007.8	-0.9	-1.8	SE	3	0	31.3	-0.7	41	+3	25	+2	48	0	5	10	—
	WAD MEDANI	1007.2	-0.7	-1.4	N	2	1	30.6	+1.4	41	+2	26	+4	31	0	1	11	—
	ROSEIRES	1014.0	+1.6	+3.9	N	3	2	26.0	-1.0	41	+4	21	+1	55	0	13	28	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1008.0	-0.6	-4.4	NE	3	1	31.0	+0.7	39	+3	22	+3	36	0	3	17	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M.G. — Mbars

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms. Hr	Direction
500	25	NE
1000	10	ENE
1500	5	SSE
2000	5	S
3000		

General Situation

The pressure decreases steadily from the Central Mediterranean to Egypt. There is a shallow depression over the Eastern Mediterranean.

الحالة العمومية

الضغط آخذ في الهبوط باستمرار من أواسط البحر الأبيض ومصر وهناك انخفاض قليل الغور فوق شرقي البحر الأبيض

Forecast for 24 hours from noon to-day

Light to moderate northerly and northeasterly winds. Some low cloud. Slightly cooler but temperature remaining above normal.

ريح شمالي وشمالي شرقي من الخفيفة والمعتدلة. بعض السحاب المنخفض والطقس أقل حرارة إلا أن درجة الحرارة تستمر فوق المعدل.

STATION	Humidity Mean of Day: Yesterday	Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff from normal
	%	%	°C	°C
Alexandria	78	+10	21.9	+1.3
Ezbekiya	77	—	22.5	—
Giza	77	+9	22.0	+3.4
Helwan	69	+15	20.1	+2.7

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

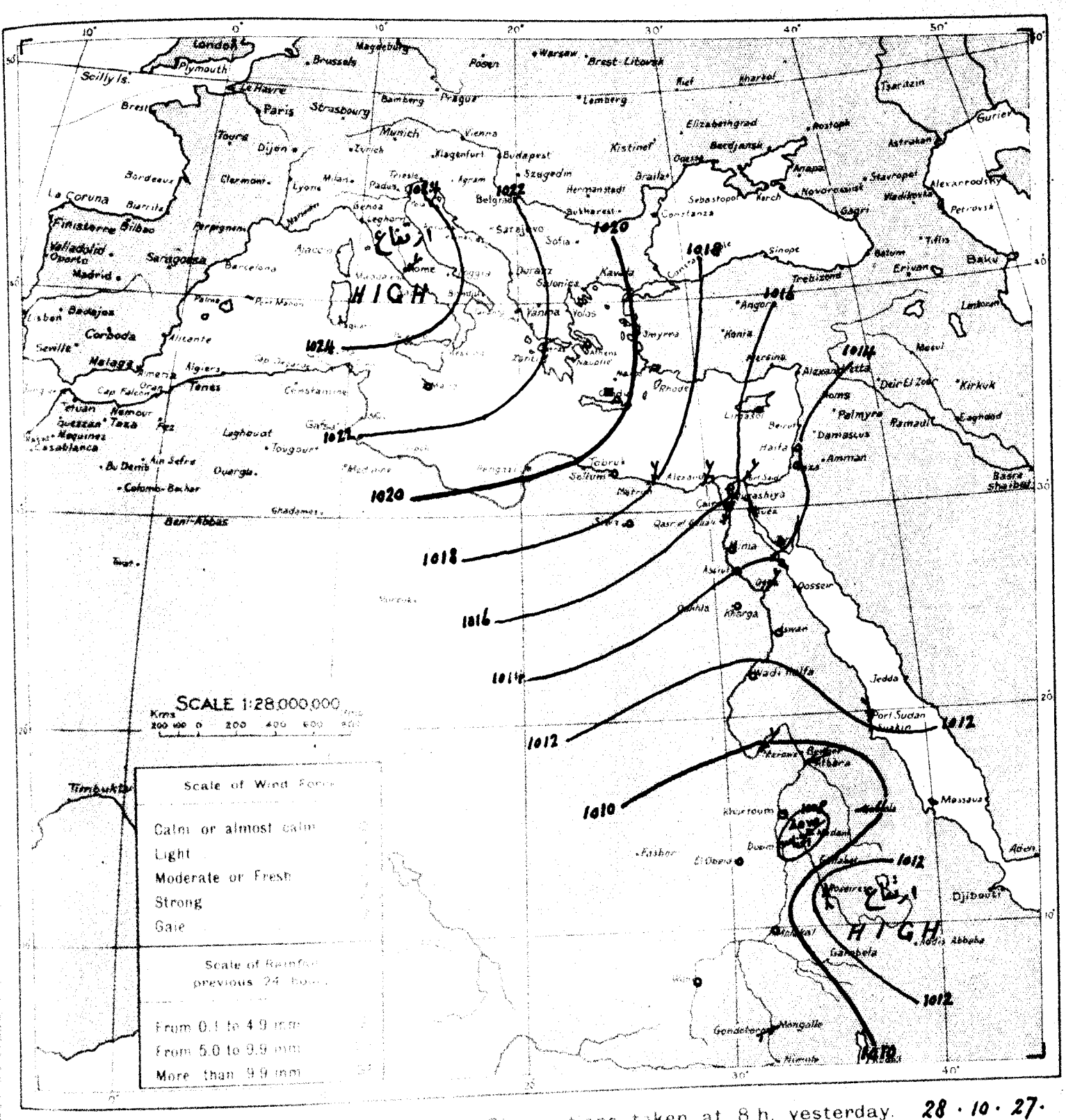
Discharges at Aswan as measured by the sluices m³ per sec. 1927 1926

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Diff from normal m
Mongalla	28—10	11.61	-0.32	11.62	-0.29
Malakal	28—10	11.90	-0.39	11.90	-0.39
Roseires	29—10	14.18	-0.72	14.25	-0.72
Sennar Res.	26—10	17.20	—	17.20	—
Makwar	26—10	7.19	-1.44	7.25	-1.47
Khartoum	28—10	12.45	-0.97	12.50	-0.98
Kh. el Girba	27—10	10.88	-0.42	10.90	-0.43
Atbara	28—10	11.78	-0.72	11.82	-0.73
Wadi Halfa	29—10	4.66	-0.54	4.75	-0.54
Aswan Res.	29—10	95.01	—	95.01	—
" D.S.	29—10	89.14	-0.47	89.22	-0.44
El Lessi	29—10	21.52	-0.23	21.50	-0.72
Roda (Cairo)	29—10	17.66	-0.70	17.44	-0.72

PRINTED AT THE SURVEY OF EGYPT 28/8/20

LIC WORKS.
TMENT.
R REPORT.

٢٧ - ١٠ - ٢٨ Barometer and Wind at 8 h. Yesterday 28 · 10 · 27 ·



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ٢٨ From Observations taken at 8 h. yesterday. 28 · 10 · 27 ·

	STATION	Reduced to Sea	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Humidity	Rainfall Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	State of Sea
		mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1025.4	+1.8	+10.7	NE	2	0	11	-1	21	—	9	—	80	0	140	103	—
	MALTA	1023.0	+1.2	+5.1	—	0	1	18	0	22	-1	16	-1	80	0	6	59	0
	ATHENS	1021.5	+3.3	+4.3	N	1	4	16	0	—	—	—	—	70	—	—	37	—
	CANDIA	1020.4	+1.0	+2.8	NW	1	4	18	0	22	0	17	+1	—	4	114	33	3
	LIMASSOL	1014.6	-1.3	-1.2	—	0	2	25	-3	28	+2	16	+2	—	0	0	20	2
EGYPT and SUDAN																		

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

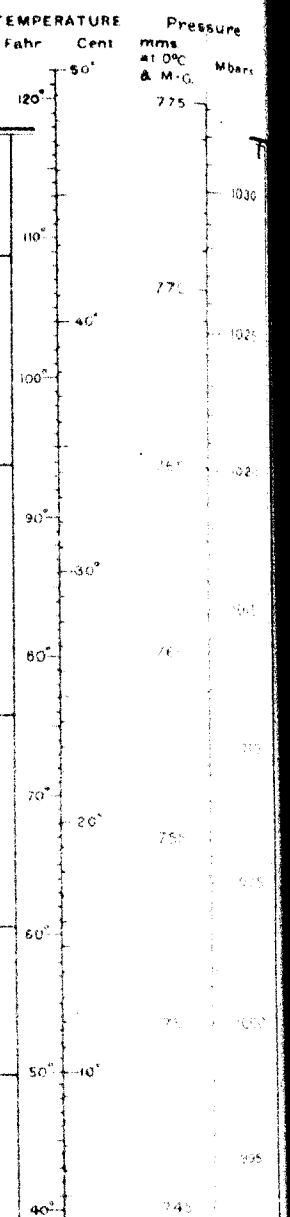
Time of sunrise 06h 08m

,, ,, sunset 17h 10m

From Observations taken at 8h. to-day.

Sunday 30th October, 1927 ١٩٢٧ الأحد ٣٠ أكتوبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.8	-2.0	—	W	1	1	20.2	+0.3	23	—	16	—	68	0	0	7	3
	MATRUH	1015.0	-2.5	-2.6	WNW	1	1	19.0	-4.7	24	-1	16	0	83	4	5	19	1
	ALEXANDRIA	1014.3	-2.5	-2.7	NNE	1	2	23.8	+0.4	28	+1	21	+2	64	0	1	6	1
	PORT SAID	1013.8	-2.2	-2.4	NNE	2	3	25.2	-0.2	29	+2	23	+4	70	0	0	3	3
	GAZA																	—
	HAIFA	1011.2	-2.3	—	—	0	0	26.7	+1.8	29	—	17	—	75	0	20	16	0
LOWER EGYPT	QURASHIYA	1013.5	-2.5	-3.7	—	0	1	21.3	-1.6	29	+1	15	+2	83	0	5	2	—
	SUEZ	1013.1	-2.1	-3.1	N	3	1	23.0	-0.5	31	+3	22	+5	76	0	0	4	3
	TOR	—	—	—	—	0	3	24.8	+1.8	29	—	17	—	77	0	0	—	0
	CAIRO HELWAN	1013.0	-1.6	-3.8	NNW	2	2	21.3	-1.6	31	+4	20	+4	74	0	0	1	—
	CAIRO GIZA	1013.6	-2.2	-3.4	—	0	4	19.9	-2.1	29	+1	17	+3	87	0	0	2	—
	CAIRO EZBEKIYA	1013.5	-1.3	—	—	0	3	20.4	-1.4	30	+2	19	+3	82	0	0	2	—
	SIWA	1015.2	-2.3	-2.7	—	0	1	18.6	-0.5	29	-1	19	+7	67	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1013.5	-1.5	-4.1	NNE	3	0	23.2	-0.8	34	+6	21	+7	67	0	0	—	—
	MINYA	1012.2	-1.8	—	NNE	1	1	21.5	-1.7	32	+5	18	+3	82	—	—	—	—
	ASYUT	1012.3	-1.2	-3.3	WNW	2	1	21.4	-1.1	30	+1	20	+5	80	0	0	—	—
	QENA	—	—	—	W	2	0	25.2	+1.8	36	+2	20	+3	75	—	—	—	—
	KHARGA	1011.9	-1.1	—	NE	1	0	24.1	-1.8	39		20	—	67	0	0	—	—
	ASWAN	1010.4	-1.4	-3.7	—	0	1	27.7	-0.4	39	+5	23	+5	46	—	—	—	—
NORTH SUDAN	WADI HALFA	1009.4	-0.9	-5.1	—	0	0	25.2	-1.6	39	+5	20	+3	35	—	—	—	—
	MEROWE	1008.0	-1.5	-4.9	NE	1	0	30.5	+1.0	41	+3	22	+2	33	0	2	1	—
	ATBARA	1006.7	-1.7	-4.1	ENE	1	0	30.0	-0.8	40	+3	23	+2	36	0	24	1	—
	KHARTOUM	1007.0	-1.8	-2.4	NE	1	0	28.9	-1.1	40	+2	25	+2	23	0	4	5	—
EAST SUDAN	PORT SUDAN	1009.5	-1.7	-3.6	ENE	2	1	31.0	-0.4	34	+2	27	+3	72	0	0	9	2
	KASSALA	1005.6	-2.2	-4.0	E	3	0	32.5	+1.2	41	+3	23	0	36	0	5	10	—
	WAD MEDANI	1006.0	-1.2	-2.7	N	2	1	30.2	-0.4	40	+1	22	0	25	0	1	11	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1006.7	-1.3	-5.7	NE	3	1	28.8	-2.2	39	+3	21	+2	40	0	3	18	—
	MALAKAL	1006.2	-1.6	-4.6	NW	2	3	28.8	-1.8	38	+4	23	+2	55	0	54	75	—
	WAU																	—
	MONGALLA	1007.2	-1.8	-3.0	S	1	1	28.4	+1.7	—	—	21	0	48	0	3	104	—



Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms./Hr	Direction
500	40	NNE
1000	30	ENE
1500		
2000		
3000		

General Situation.

The depression remains stationary over Palestine and the pressure has fallen throughout Egypt and the eastern Mediterranean.

الحالة العمومية

يتر الانخفاض مرابطا فوق فلسطين وقد هبط الضغط بوجه عام فوق مصر وشرق البحر الأبيض المتوسط.

Forecast for 24 hours from noon to-day

Light to moderate northerly and northwesterly winds. Much low cloud. Rain in the Delta and local showers probable. Unsettled. Cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة شمالية وشمالية غربية. وظهر السحاب المنخفض بكثرة. يتساقط مطر على الدلتا ويحتمل تساقط رذاذ محلي وحال الطقس مضطرب وأكثر برودة.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	67	-1	21.9	+2.3
Ezbekiya	74	—	21.1	—
Giza	73	+5	20.9	+2.6
Helwan	66	+12	20.2	+3.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for ~~1906-1925~~ m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	29.10	11.61	-0.34	11.61	-0.32
Malakal	29.10	11.89	-0.41	11.90	-0.39
Roseires	29.10	14.18	-0.72	14.25	-0.72
Sennar Res.	28.10	17.36	—	17.20	—
Makwar	28.10	6.85	-1.66	7.15	-1.42
Khartoum	29.10	12.39	-0.98	12.45	-0.97
Kh. el Girba	27.10	10.88	-0.42	10.90	-0.43
Atbara	29.10	11.72	-0.72	11.78	-0.72
Wadi Halfa	29.10	4.66	-0.54	4.75	-0.54
Aswan Res.	30.10	95.01	—	95.01	—
,, D.S.	30.10	89.06	-0.47	89.14	-0.47
El Leisi	30.10	21.52	-0.55	21.52	-0.63
Roda (Cairo)	30.10	17.66	-0.59	17.66	-0.70

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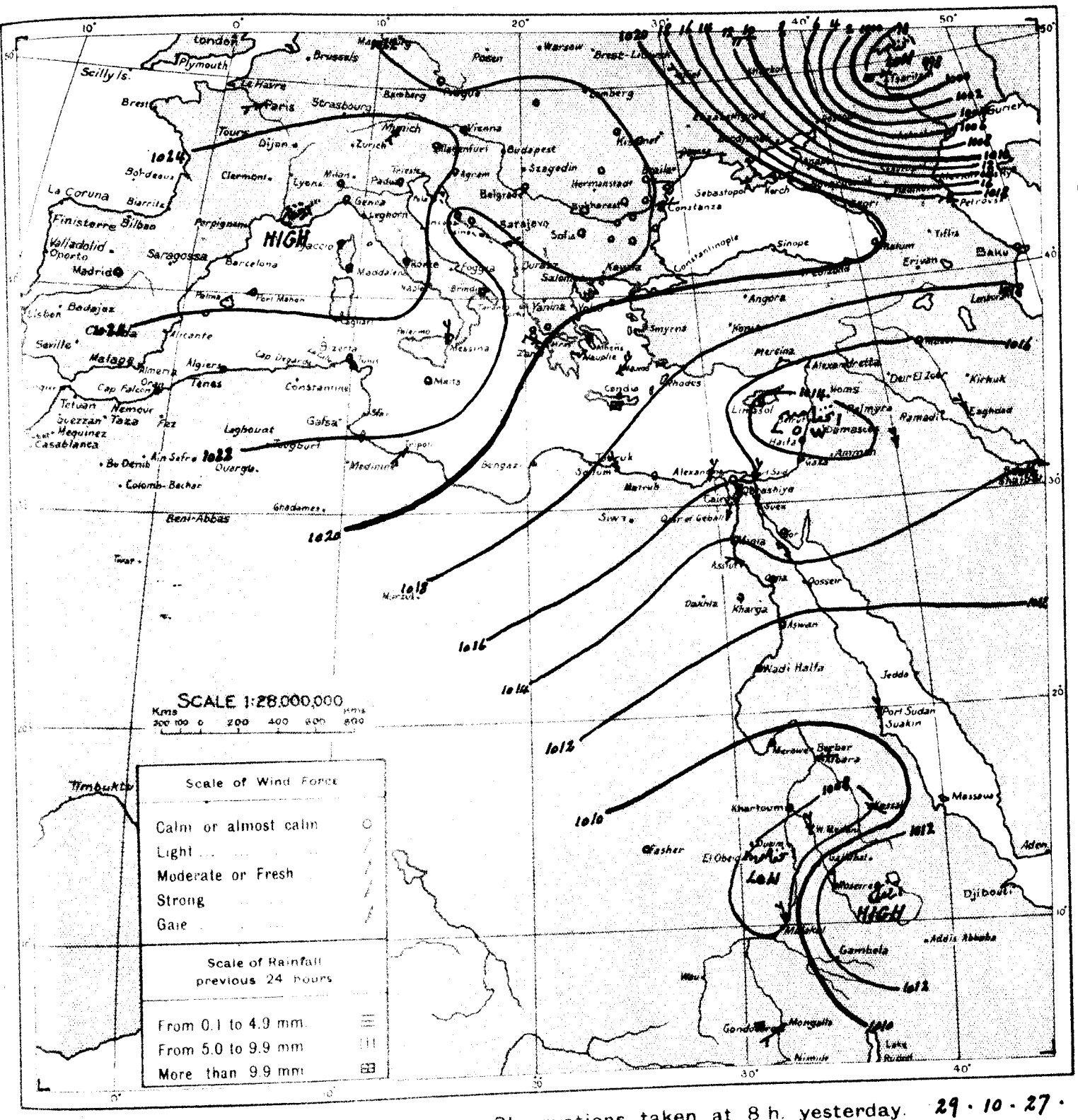
IC WORKS.
TMENT.

R REPORT.

٢٧ - ١٠ - ٢٩ Barometer and Wind at 8 h. Yesterday 29 · 10 · 27 ·



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ٢٩ From Observations taken at 8 h. yesterday. 29 · 10 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1024.6	-0.8	+10.0	N	1	0	12	+1	22	—	9	—	80	0	140	107	—
	MALTA	1022.6	-0.4	+4.7	—	0	0	18	0	22	-1	16	-1	80	0	6	61	0
	ATHENS	1019.9	-1.6	+2.7	N	1	3	17	+1	22	+1	16	+2	50	0	—	38	—
	CANDIA	1019.2	-1.2	+1.7	NW	1	2	20	+2	22	0	16	0	—	20	134	34	3
	LIMASSOL	1013.9	-0.7	-2.0	—	0	1	27	+2	32	+6	16	+2	—	0	0	21	2
EGYPT and SUDAN	Kharga الخارجة	1013.0	-0.1	—	N	1	0	25.9	-1.4	37	—	22	—	64	0	0	—	—
	EL Fasher الفاشر	1008.6	-1.3	—	NE	1	3	—	—	37	—	25	—	—	0	11	7	—
	Malakal الملاكال	1007.8	-1.5	-3.0	NNW	2	1	30.6	+3.0	38	+4	24	+3	50	0	54	72	—
	Mongalla منجلا	1009.0	-0.3	-1.2	SW	2	0	26.7	-1.1	—	—	20	-1	55	[illegible]	3	100	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise h 06 m 09

" " sunset h 17 m 09

From Observations taken at 8h. to-day.

Monday 31st. October, 1927 الاثنين ٣١ أكتوبر ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.2	-1.6	—	WNW	4	0	16.3	-3.9	25	—	15	—	85	0	0	7	5
	MATRUH	1012.3	-2.7	-5.3	W	1	1	18.2	-0.8	24	-1	15	-1	79	0	5	19	1
	ALEXANDRIA	1013.5	-0.8	-3.5	WSW	1	1	22.2	-1.6	28	+1	18	-1	70	0	1	6	2
	PORT SAID	1013.0	-0.8	-3.3	NW	3	2	24.1	-1.1	29	+2	21	+2	69	0	0	3	3
	GAZA	1011.6	-1.0	—	—	0	1	21.4	-2.0	28	—	16	—	76	16	16	8	—
	HAIFA	1010.2	-1.0	—	E	2	1	24.9	-1.8	29	—	9	—	58	10	30	16	2
LOWER EGYPT	QURASHIYA	1013.3	-0.2	-3.9	—	0	1	19.8	-1.5	29	+1	15	+2	86	0	5	2	—
	SUEZ	1012.7	-0.4	-3.6	N	3	0	22.2	-0.8	29	+1	20	+3	80	0	0	4	3
	TOR	—	—	—	—	0	1	24.5	-0.3	30	—	19	—	64	0	0	—	2
	CAIRO HELWAN	1013.6	+0.6	-3.3	—	0	3	19.5	-1.8	26	-1	17	+1	80	0	0	1	—
	CAIRO GIZA	1013.8	+0.2	-3.2	—	0	1	19.9	0.0	26	-2	15	+1	84	0	0	2	—
	CAIRO EZBEKIYA	1013.8	+0.3	—	—	0	2	18.8	-1.6	26	-2	17	+1	87	0	0	2	—
	SIWA	1014.0	-1.2	-3.9	—	0	0	16.7	-1.9	29	-1	11	-1	59	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1014.4	+0.9	-3.2	WNW	1	0	20.8	-2.4	35	+7	19	+5	75	0	0	—	—
	MINYA	1013.5	+1.3	—	—	0	1	21.0	-0.5	31	+4	16	+1	82	—	—	—	—
	ASYUT	1013.4	+1.1	-2.3	WNW	2	1	21.1	-0.3	29	0	18	+3	78	0	0	—	—
	QENA	—	—	—	SW	1	0	25.2	0.0	35	+1	21	+4	62	—	—	—	—
	KHARGA			—													—	—
	ASWAN	1012.4	+2.0	-1.8	N	1	0	26.5	-1.2	37	+3	23	+5	47	—	—	—	—
NORTH SUDAN	WADI HALFA	1010.3	+0.9	-4.3	NNE	2	0	24.8	-0.4	38	+4	20	+3	50	—		—	—
	MEROWE	1008.7	+0.7	-4.3	NE	1	0	30.5	0.0	41	+3	23	+3	28	0	2	1	—
	ATBARA																	—
	KHARTOUM	1007.9	+0.9	-1.6	NNE	1	1	30.0	+1.1	40	+2	25	+2	27	0	4	5	—
EAST SUDAN	PORT SUDAN	1010.7	+1.2	-2.5	N	2	2	31.0	0.0	34	+2	27	+3	72	0	0	10	2
	KASSALA	1007.1	+1.5	-2.5	NE	3	0	32.0	-0.5	41	+3	22	-1	42	0	5	11	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1004.0	-2.7	-8.4	NE	2	0	29.6	+0.8	39	+3	21	+2	42	0	3	18	—
	MALAKAL	1010.3	+4.1	-0.5	S	3	4	25.8	-3.0	37	+3	23	+2	72	tr. رذاذ	54	77	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G / Mbars

Upper Wind Observations at Helwan at h. 8 m. 45

Height (metres)	Kms./Hr.	Direction
500	15	N
1000	20	NNW
1500	5	W
2000	15	S
3000	35	SSW

General Situation

There is little change in the distribution of pressure, the shallow depression over Palestine remaining stationary.

الحالة العمومية

لم يحصل سوى تغيير خفيف في توزيع الضغط ولا يزال الانخفاض القليل الغور مرابطا على فلسطين

Forecast for 24 hours from noon to-day

Light to moderate west and northwest winds. Some low cloud. Showers in the east probable. Remaining unsettled. Little change in temperature.

تنبؤات الطقس لحصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح غربية وشمالية غربية بين الخفيفة والمعتدلة. يظهر بعض السحاب المنخفض ويحتمل سقوط مطر في شرقي مصر ولا يزال الطقس متقلبا ولا تتغير الحرارة إلا قليلا.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	69	+1	19.4	-0.3
Ezbekiya	71	—	19.7	—
Giza	73	+5	19.4	+1.0
Helwan	66	+12	19.1	+3.6

NOTE A dash means that figures are not available

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Remarks.

※ Khashm el Girba river gauge reading for 11.10.27. publised on 13.10.27. should read 11.62 instead of 11.50 m.

ملحوظة :- قراءة النهر بمقياس خشم القربة المذكوره بتقرير يوم ١١/١٠/٢٧ بيوم ١٣/١٠/٢٧ هي ١١,٦٢ بدلا عن ١١,٥٠ مترا

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal ~~for 1906-1925~~ m	Previous day Reading m	Previous day Diff from normal m
Mongalla	30-10	11.60	-0.36	11.61	-0.34
Malakal	30-10	11.90	-0.40	11.89	-0.41
Roseires	30-10	111.10	-0.76	111.18	-0.72
Sennar Res.	30-10	17.65	—	17.50	—
Makwar	30-10	6.75	-1.65	6.90	-1.54
Khartoum	30-10	12.29	-1.03	12.39	-0.98
Kh. el Girba ※	29-10	10.84	-0.39	10.86	-0.41
Atbara	31-10	11.62	-0.70	11.67	-0.71
Wadi Halfa	31-10	4.40	-0.66	4.54	-0.60
Aswan Res.	30-10	95.01	—	95.01	—
" D.S.	30-10	89.06	-0.47	89.11	-0.47
El Leisi	30-10	27.52	-0.55	27.52	-0.63
Roda (Cairo)	31-10	17.67	-0.52	17.66	-0.51

PRINTED AT THE SURVEY OF EGYPT 26/620

LIC WORKS.
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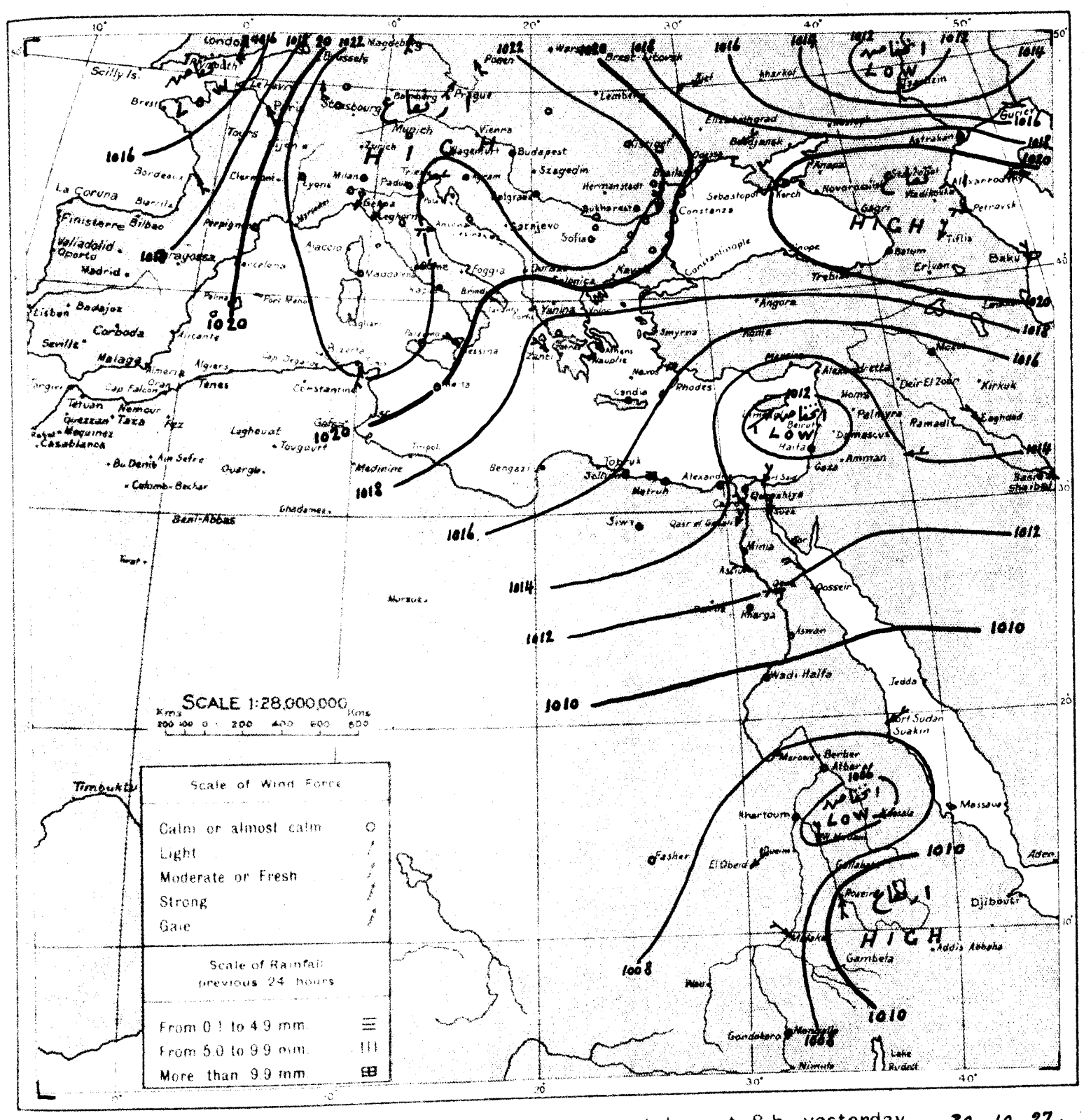
ER REPORT.

٣٠ – ١٠ – ٢٧ Barometer and Wind at 8 h. Yesterday 30 · 10 · 27 ·



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٣٠ – ١٠ – ٢٧ From Observations taken at 8 h. yesterday. 30 · 10 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1022.7	-1.9	+8.1	E	2	0	12	0	21	—	9	—	70	0	140	110	—
	MALTA	1019.9	-2.7	+2.0	—	0	0	19	+1	21	-2	17	+1	80	0	6	64	0
	ATHENS	1016.3	-3.6	-0.9	N	1	3	18	+1	22	+1	16	+3	60	0	—	39	—
	CANDIA	1016.7	-2.5	-0.8	S	1	2	20	0	23	+1	14	-1	—	0	134	36	1
	LIMASSOL	1011.1	-2.8	-4.8	WSW	3	2	28	+1	30	+4	17	+3	—	0	0	22	3
EGYPT and SUDAN	Roseires الرصيرص	1011.1	-2.9	+1.1	S	3	0	26.0	0.0	40	+3	20	0	62	0	13	29	—
	EL Fasher الفاشر	1008.6	0.0	—	—	0	0	26.0	—	38	—	19	—	24	0	11	8	—

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of OCTOBER 1927.

Printed at the Survey Dept., Giza

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Matruh	1	Barometer	1013·5
Alexandria ...		8 h. temp.	25·5
,,		Humidity	67
Tor		Barometer	1011·6
Atbara		8 h. temp.	35·0
,,		Humidity	24
Kassala		8 h. temp.	29·0
,,		Humidity	64
El Fasher ...		Barometer	1011·0
,,		Wind direction	NNE
,,		State of sky	2
,,		8 h. temp.	25·5
,,		Humidity	42
Minya	2	Minimum	16
,,		Humidity	58
El Obeid ...		Barometer	1007·4
Mongalla ...		Maximum	—
Matruh	3	State of sky	0
Minya		Wind force	3
Atbara		Barometer	1007·5
,,		Wind force	1
Malakal		Wind direction	SSW
Atbara	4	Maximum	—
,,	5	Wind direction	NNE
El Obeid ...		State of sky	1
Haifa	6	Barometer	1009·4
Tor		Humidity	80
Ezbekiya ...		Rainfall	Drops
Atbara		Wind direction	NNE
Alexandria ...	7	State of Sky	3
,,		8 h. temp.	22·7
,,		Humidity	75
Qurashiya ...		State of sky	1
Qasr el Gebali.		Maximum	33
Port Sudan ...		Wind force	1
El Obeid ...		8 h. temp.	27·9
,,		Humidity	57
Khartoum ...	8	Wind direction	WSW
,,		Maximum	41
El Fasher ...		8 h. temp.	28·0
,,		Humidity	47
El Obeid ...		State of sky	1
,,		Wind force	2
Alexandria ...	9	Barometer	1018·3
Siwa		Rainfall	Drops
Minya		Wind direction	NNE
,,		Wind force	1
Kharga		State of sky	0
,,		Minimum	—

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Kassala	9	Wind force	2
Malakal		Wind direction	SSE
Alexandria ...	10	State of sky	2
,,		Humidity	65
El Obeid ...	11	Wind direction	NW
,,		Wind force	1
,,		Stat of sky	1
Sollum	12	Rainfall	Drops
Siwa		,,	,,
El Fasher ...		Maximum	39
Alexandria ...	13	Rainfall	Drops
Siwa		Wind direction	WNW
,,		Wind force	3
Minya		Maximum	—
Roseires ...		,,	—
Sollum	14	Rainfall	Drops
Alexandria ...		Humidity	78
,,		Rainfall	Drops
Siwa		Maximum	—
,,		Humidity	78
Minya		Maximum	—
Kassala		Wind force	3
Alexandria ...	15	Rainfall	Drops
Port Said ...		,,	Drops
Minya		Wind direction	NE
Port Sudan ...		State of sky	1
El Obeid ...		Wind force	2
Alexandria ...	16	Barometer	1017·2
Minya		Wind direction	N
Kharga		Minimum	—
El Fasher ...		8 h. temp.	27·0
,,		Humidity	37
Siwa	17	Barometer	1018·8
Minya		Humidity	78
Roseires ...	18	Rainfall	0
El Obeid ...		8 h. temp.	29·3
,,		Humidity	56
Wâdi Halfa ...	19	,,	35
Wau		Minimum	20
Matruh	21	State of sky	0
Qurashiya ...		,,	1
Minya		Wind direction	NE
Sollum	22	Wind force	2
Minya		Wind direction	NE
Aswân		Humidity	54
Kassala		State of sky	2
Roseires ...		Barometer	—
Minya	23	Wind direction	NNE
Kassala		State of sky	1

P.T.O.

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of OCTOBER 1927. *(Continued)*

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Matruh	24	State of sky	0
Minya		Wind direction	NNE
Port Sudan ...		Wind force	2
Malakal... ...		Humidity	59
Alexandria ...	25	Wind direction	E
Wad Medani...		Rainfall	0
Mongalla ...		8 h. temp.	27·7
,,		Humidity	53
Minya	26	Barometer	1016·0
,,		Wind direction	NNE
Aswân		Barometer	1013·8
Minya	27	Wind direction	NNE
Kharga		Barometer	1014·3
Atbara		Rainfall	12
Port Sudan ...		Barometer	
El Fasher ...		,,	1011·0
El Obeid ...		Minimum	

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Tor	28	Barometer	1013·8
Qasr el Gebali.		,,	1016·2
Minya		Wind direction	NNE
Kharga		8 h. temp.	—
,,		Humidity	—
Tor	29	Barometer	1012·4
Siwa		Wind direction	—
,,		Wind force	0
Sollum	30	Rainfall	Drops
Tor		Barometer	1011·4
Siwa		Minimum	—
Matruh	31	Barometer	1013·6
Tor		,,	1011·1
Minya		Wind direction	NNE
Wâd Medani...		Minimum	20
Wau		Humidity	61

REMARKS : (1) Cancel minimum readings at HAIFA for the whole month.
(2) Cancel maximum readings at WAU for the whole month.
(3) MINYA Wind Force from 14th to 31st should read 4, 4, 4, 2, 3, 2, 2, 4, 4, 4, 4, 3, 4, 4, 4, 2, 2, 4, respectively :

Ministry of Public Works, Egypt.—Physical Department.

REPORT ON THE WEATHER AND STATE OF THE RIVER FOR OCTOBER, 1927.

The Weather.

The continuous high temperature which has characterised the four preceding months was also the outstanding feature in the weather of October. The maximum temperature in Cairo was above normal throughout the month except on three days. The nights also were abnormally warm except on a few occasions in the early part of the month.

Several depressions visited Egypt and the eastern Mediterranean during October, but they were shallow and of short duration. Their effect on the weather was mainly that of raising the temperature owing to the easterly and southerly winds which accompanied them.

Conditions were very disturbed from 11th to 15th when a shallow depression traversed Egypt from the western desert; thunderstorms were general throughout Lower Egypt and there were showers in various localities during this period, but no heavy rain was registered. High pressure subsequently formed over the eastern Mediterranean and fairly strong north-easterly winds, clear skies, and a continuation of the warm weather prevailed. On the 26th a shallow depression appeared in the west, and winds in Egypt blew from the south. The weather became much warmer, the temperature in Cairo on the following day rising to 36°C, or 8°C above normal. With the passage of the depression towards Palestine northerly winds were established and a considerable fall in temperature resulted. The depression remained stationary over Palestine for the rest of the month. The weather in Egypt was cloudy, cool by day, but unusually warm by night. Lightning occurred in several places on 29th and 30th, and there were a few light local showers.

For the month as a whole the pressure was below normal except on the Mediterranean coast, while throughout Egypt and the Sudan the temperature was above normal, particularly in Upper Egypt. Except in the northern Sudan the rainfall was everywhere below normal, especially in the extreme south where less than half of the usual amount fell.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR OCTOBER, 1927.

DISTRICTS.	BAROMETER.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN.÷2.			
	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.
	mb.	mb.	°C.	°C.	°C.	°C.	°C.	°C.	mm.	mm.
I. Mediterranean	1016·2	+0·6	29·9	+1·7	21·8	+1·4	25·8	+1·6	3	− 5
II. Middle Egypt	1015·9	−0·4	31·7	+2·1	18·0	+1·7	24·8	+1·9	1	0
III. Upper Egypt	1013·0	−0·6	37·4	+2·9	21·6	+2·1	29·5	+2·5	0	—
IV. North Sudan	1008·4	−1·5	41·2	+2·0	24·6	+1·2	32·9	+1·6	9	+ 4
V. Red Sea*	1011·6	−0·2	31·4	+0·7	25·8	+1·4	30·1	+1·0	0	−10
VI. Central Sudan	1009·1	−1·2	38·9	+1·9	21·6	+0·8	30·2	+1·4	7	−10
VII. South Sudan	1009·8	−0·7	36·3†	+2·5	21·6†	+0·2	29·0	+1·4	40	−61

* Port Sudan only.

† for Malakal only.

NOTE.—1000 millibars is equivalent to 75·01 millimetres at 0°C. and mean gravity.

L. J. SUTTON,

Director, Meteorological Service.

State of the River.

The levels of Lake Albert were almost indentical with those of last year. On the 1st of November the level was 36 cms. above normal and 1 cm. below that of the corresponding day of last year.

The Bahr el Jebel at Mongalla fell rapidly throughout the month. At the beginning of the month it was 3 cms. above normal and 39 cms. below it at the end.

The white Nile at Malakal rose very slowly but steadily throughout the month the difference of level between the beginning and end being only 5 cms.

With the exception of a small rise on the 18th and 19th the Blue Nile at Roseires fell rapidly throughout the month. The level which was 3 cms. above normal at the beginning was 77 cms. below normal at the end of the month. At Khartoum the Blue Nile also fell rapidly throughout the month.

The River Atbara at Khashm el Girba fell at about normal rate throughout the month.

The Main Nile at Wadi Halfa was below normal and falling at about normal rate throughout the month.

The difference of the mean levels in October 1927 from those in October 1926 and from the normal (1906-25) were :—

STATION.	MEAN DIFFERENCES OF LEVELS.	
	Oct. 1927 minus Oct. 1926.	Oct. 1927 minus Normal.
	Metres.	Metres.
Mongalla	— 0·81	— 0·23
Malakal	— 0·48	— 0·39
Roseires	— 0·73	— 0·54
Khartoum	— 0·56	— 0·70
Khashm el Girba	— 0·18	— 0·37
Wadi Halfa	— 0·31	— 0·40

Discharges of the Nile during September, 1927.

Observed by the Irrigation Department.

Aswân (Khannaq).
Measured by current-meter.
Aswân D.S. Gauge.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	92·00	9,350
6	91·95	9,300
8	91·82	8,690
10	91·66	8,230
13	91·35	7,210
14	91·25	7,250
16	91·13	6,840
18	91·10	6,510
20	91·22	7,060
21	91·29	7,380
23	91·29	6,940
25	91·16	6,770
26	91·08	6,640
28	91·02	6,660
30	90·95	6,460
Approx. Monthly Mean		7,610
Normal Mean 1912-1926		7,990

River Atbara (Kilo. 3).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	13·67	1,360
5	13·22	938
7	13·08	944
10	13·04	987
12	13·36	1,330
14	13·53	1,530
17	13·19	1,200
19	13·00	1,030
21	12·90	923
24	12·71	817
26	12·57	653
28	12·64	807
Approx. Monthly Mean		1,050
Normal Mean 1912-1926		1,420

Hassanab (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	15·80	6,330
5	15·46	5,990
7	15·26	5,860
10	15·13	5,230
12	15·20	5,330
14	15·35	5,650
17	15·16	5,070
19	15·13	5,290
21	15·09	5,270
24	14·89	5,000
26	14·89	4,990
28	14·87	4,830
Approx. Monthly Mean		5,430
Normal Mean 1912-1926		6,540

Tamaniât (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	14·98	5,930
5	14·92	5,910
7	14·72	5,760
10	14·73	5,590
12	14·56	5,320
14	14·54	5,310
18	14·68	5,380
19	14·66	5,570
21	14·58	5,270
24	14·60	5,300
26	14·56	5,210
28	14·56	5,310
Approx. Monthly Mean		5,530
Normal Mean 1912-1926		6,700

Khartoum (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	15·28	5,160
5	15·03	4,590
7	14·85	4,330
10	14·92	4,860
12	14·71	4,070
14	14·83	4,930
17	14·98	5,740
21	14·77	4,710
24	14·81	5,000
26	14·74	4,930
28	14·80	5,470
Approx. Monthly Mean		4,960
Normal Mean 1912-1926		5,580

River Rahad (Blue Nile).
(Abu Haraz Gauge.)

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	8·51	153
6	8·38	167
10	8·37	162
13	8·70	154
17	8·80	162
20	8·38	164
24	8·56	170
27	8·70	162
Approx. Monthly Mean		162
Normal Mean 1912-1926		167

River Dinder (Blue Nile).
(Hillet Idris Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·80	407
5	10·04	356
9	11·10	563
12	10·40	416
15	10·13	342
19	9·38	249
23	9·48	228
26	9·45	225
29	8·92	167
Approx. Monthly Mean		328
Normal Mean 1912-1926		392

Makwar (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·94	4,420
3	10·30	3,830
5	10·19	3,690
7	10·60	4,020
10	9·90	3,370
13	10·88	4,450
15	10·78	4,400
18	10·62	4,100
20	10·36	3,890
22	10·83	4,460
25	10·58	4,230
27	10·63	4,320
29	10·45	4,090
Approx. Monthly Mean		4,070
Normal Mean 1912-1926		4,970

Gezira (Main Canal).
(Kilo 1·4).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
25	15·24	26
25	15·24	26
Approx. Monthly Mean		29
Normal Mean 1912-1926		—

Wad el Aies (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	10·70	3,110
5	10·70	3,110
7	10·92	3,070
10	10·28	2,930
12	11·15	3,370
14	11·01	3,260
17	11·14	3,390
19	10·68	3,540
21	11·19	4,050
24	10·91	3,820
26	11·19	4,230
28	10·90	3,830
Approx. Monthly Mean		3,480
Normal Mean 1912-1926		—

Mogren (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	15·50	1,150
4	15·20	1,690
11	14·92	1,370
13	14·77	1,310
15	14·85	896
18	14·91	938
22	14·75	1,160
25	14·72	1,010
27	14·73	1,100
29	14·76	1,010
Approx. Monthly Mean		1,210
Normal Mean 1912-1926		1,100

Malakal (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	11·73	1,030
10	11·75	1,030
15	11·78	1,040
20	11·80	962
25	11·82	1,040
30	11·85	1,030
Appprox. Monthly Mean		1,020
Normal Mean 1912-1926		1,170

Hillet Doleib (River Sobat).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	13·05	660
9	13·08	641
14	13·12	642
19	13·13	639
24	13·15	637
29	13·19	662
Approx. Monthly Mean		645
Normal Mean 1912-1926		703

Bahr el Zeraf (Kilo. 3).
(Gauge at mouth).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	12·28	135
8	12·29	139
13	12·34	140
18	12·35	146
23	12·36	149
28	12·40	150
Approx. Monthly Mean		144
Normal Mean 1912-1926		159

(D.S. Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	26·41	149
11	26·41	148
14	26·41	152
18	26·41	151
21	26·43	157
25	26·46	162
28	26·42	141
Approx. Monthly Mean		151
Normal Mean 1912-1926		—

(U.S. Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	28·03	58
6	28·03	59
10	28·03	59
13	28·03	59
17	28·03	55
20	28·04	56
24	28·06	56
27	28·04	53
Approx. Monthly Mean		57
Normal Mean 1912-1926		—

Abu Tong (White Nile).
(Tonga Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	12·44	291
8	12·46	298
13	12·51	304
18	12·51	300
23	12·52	311
28	12·55	315
Approx. Monthly Mean		303
Normal Mean 1912-1926		—

Lake No (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·77	296
17	13·78	309
27	13·82	321
Approx. Monthly Mean		308
Normal Mean 1912-1926		—

Bahr el Ghazal (at mouth).
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·77	13
17	13·78	23
27	13·82	34
Approx. Monthly Mean		23
Normal Mean 1912-1926		—

Bahr el Jebel (Kilo. 3).
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·77	280
17	13·78	297
27	13·82	286
Approx. Monthly Mean		288
Normal Mean 1912-1926		—

Discharges of the Nile during September, 1927 (*continued*).

Observed by the Irrigation Department.

(Kilo. 281).

(About 2 Kms. D.S. Tail Peake's Channel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	26·51	379
5	26·51	372
8	26·51	376
12	26·51	375
15	26·51	380
19	26·51	372
22	26·55	372
26	26·54	360
29	26·53	348
Approx. Monthly Mean		371
Normal Mean 1912-1926		—

(D.S. Head of Zeraf Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	26·51	227
5	26·51	229
8	26·51	221
12	26·51	222
15	26·51	220
19	26·51	218
22	26·55	217
26	26·54	228
29	26·53	227
Approx. Monthly Mean		223
Normal Mean 1912-1926		—

(U.S. Head of Zeraf Cut No 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	11·74	338
6	11·74	343
10	11·74	344
13	11·74	327
17	11·74	343
20	11·76	347
24	11·78	340
27	11·76	341
Approx. Monthly Mean		340
Normal Mean 1912-1926		—

Jebel-Zeraf Cuts.

(Head Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	11·74	69
6	11·74	71
10	11·74	71
13	11·74	71
17	11·74	69
20	11·76	69
24	11·78	68
27	11·76	67
Approx. Monthly Mean		69
Normal Mean 1912-1926		—

(Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	28·03	67
6	28·03	68
10	28·03	66
13	28·03	66
17	28·03	66
20	28·04	66
24	28·06	69
27	28·04	65
Approx. Monthly Mean		67
Normal Mean 1912-1926		—

(Head Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	26·51	28
11	26·51	28
14	26·51	26
18	26·51	27
21	26·53	28
25	26·56	29
28	26·52	26
Approx. Monthly Mean		27
Normal Mean 1912-1926		—

(Tail Cut No 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	26·41	23
11	26·41	24
14	26·41	25
18	26·41	26
21	26·43	26
25	26·46	26
28	26·42	23
Approx. Monthly Mean		23
Normal Mean 1912-1926		—

Bor (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·23	752
2	11·23	757
3	11·23	750
5	11·23	765
6	11·23	756
7	11·23	748
9	11·22	753
10	11·22	753
12	11·22	747
13	11·22	755
14	11·22	741
15	11·22	750
16	11·22	746
17	11·21	750
19	11·21	749
20	11·21	743
21	11·21	759

Bor (*contd.*).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
22	11·21	738
23	11·21	750
24	11·21	756
26	11·21	752
27	11·21	748
28	11·22	756
29	11·22	752
30	11·22	757
Approx. Monthly Mean		752
Normal Mean 1912-1926		763

Khor Unyam Kojie

(Bahr el Jebel).

(2·5 Kms. South of Bor).

(Bor Gauge).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
10	11·22	38
20	11·21	38
30	11·22	38
Approx. Monthly Mean		38
Normal Mean 1912-1926		—

Mongalla (Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
1	11·80	876
2	11·78	849
3	11·76	848
5	11·72	792
6	11·72	831
7	11·72	835
9	11·75	846
10	11·73	842
12	11·72	829
13	11·70	814
14	11·70	809
15	11·71	820
16	11·75	843
17	11·70	817
19	11·70	784
20	11·77	849
21	11·79	836
22	11·83	883
23	11·77	880
24	11·72	851
26	11·80	877
27	11·84	878
28	11·78	874
29	12·18	1,070
30	12·18	1,050
Approx. Monthly Mean		855
Normal Mean 1912-1926		1,090

Nimule (Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
2	9·00	792
5	8·98	794
8	8·98	823
11	8·97	809
14	8·97	781
17	8·96	892
20	8·97	809
23	8·98	838
27	8·99	813
30	9·06	826
Approx. Monthly Mean		809
Normal Mean 1912-1926		—

River Assua.

(Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
6	0·80	9
14	0·93	12
20	0·77	7
27	0·95	13
Approx. Monthly Mean		11
Normal Mean 1912-1926		—

River Unyama.

(Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
3	10·73	2
10	10·73	2
17	10·72	2
24	10·76	6
Apppox. Monthly Mean		3
Normal Mean 1912-1926		—

N.B.—Khartoum discharge August 31st published last month as received by telegraph should read 6,320.

Cairo, November 5, 1927.

P. PHILLIPS,
Director, Hydrological Service.

Govt. Press 8010-1927-230 ex.

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

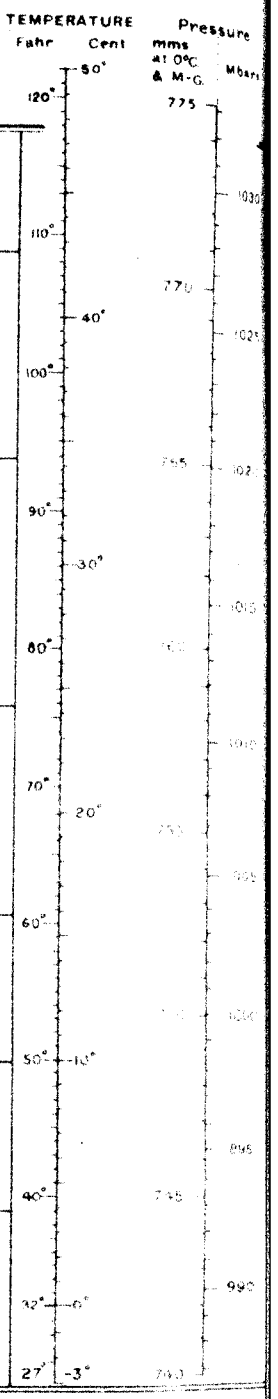
Time of sunrise 06 h 09 m

" " sunset 17 h 08 m

From Observations taken at 8h. to-day.

Tuesday 1st. November, 1927 ١٩٢٧ الثلاثاء أول نوفمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		m b	m b.	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.5	+1.3	—	W	3	0	18.5	+2.2	24	—	15	—	78	0	0	7	4
	MATRUH	1016.2	+3.9	-0.6	WSW	1	1	19.2	+1.0	25	+1	16	+1	71	0	5	20	1
	ALEXANDRIA	1017.2	+3.7	+0.1	S	1	0	21.7	-0.5	30	+4	19	+1	74	0	1	6	1
	PORT SAID	1016.8	+3.8	+0.5	WNW	2	0	23.4	-0.7	29	+2	19	0	70	0	0	3	2
	GAZA	1015.2	+3.6	—	S	1	1	23.0	+1.6	26	—	17	—	77	0	16	8	—
	HAIFA	1014.0	+3.8	—	ENE	1	0	25.7	+0.8	28	—	11	—	74	0	30	17	0
LOWER EGYPT	QURASHIYA	1016.6	+3.3	-0.6	—	0	0	19.9	+0.1	29	+2	17	+5	80	0	5	2	—
	SUEZ	1017.0	+4.3	+0.6	N	1	0	19.8	-2.4	28	0	18	+2	79	0	0	4	1
	TOR	—	—	—	N	1	0	25.0	+0.5	29	—	18	—	64	0	0	—	1
	CAIRO HELWAN	1017.1	+3.5	+0.1	—	0	0	20.7	+1.2	26	-1	16	0	54	0	0	1	—
	CAIRO GIZA	1016.8	+3.0	-0.3	—	0	0	19.0	-0.9	27	0	12	-2	83	0	0	2	—
	CAIRO EZBEKIYA	1017.0	+3.2	—	—	0	0	18.6	-0.2	28	0	16	+1	83	0	0	2	—
	SIWA	1016.7	+2.7	-1.3	—	0	0	16.4	-0.3	27	-2	10	-2	49	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1017.9	+3.5	+0.3	N	1	0	20.7	-0.1	33	+5	16	+2	69	0	0	—	—
	MINYA	1018.4	+4.9	—	—	0	1	19.0	-2.0	29	+3	13	-1	74	—	—	—	—
	ASYUT	1017.2	+3.8	+1.4	SW	2	1	20.9	-0.2	28	0	16	+2	56	0	0	—	—
	QENA	—	—	—	W	2	0	22.5	-2.7	34	+1	17	0	66	—	—	—	—
	KHARGA	1015.9	+3.1	—	N	1	0	23.1	-0.4	36		16	—	44	0	0	—	—
	ASWAN	1015.2	+2.8	+0.9	N	2	0	24.0	-2.5	36	+2	20	+3	42	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.9	+3.6	-0.8	NNE	1	0	24.6	-0.2	37	+4	18	+2	50	—	—	—	—
	MEROWE	1011.5	+2.8	-1.5	NE	2	0	29.0	-1.5	41	+4	23	+4	30	0	2	1	—
	ATBARA																	—
	KHARTOUM	1009.6	+1.7	-0.1	ENE	1	0	29.7	-0.3	40	+3	24	+2	27	0	4	5	—
EAST SUDAN	PORT SUDAN	1012.8	+2.1	-0.5	N	1	0	32.0	+1.0	34	+3	29	+5	72	0	0	10	1
	KASSALA	1008.6	+1.5	-1.0	NNW	3	0	31.2	-0.8	42	+4	23	0	46	0	5	11	—
	WAD MEDANI	1008.3	+2.7	-1.5	N	2	0	28.4	-1.6	41	+2	22	0	40	0	1	12	—
	ROSEIRES	1014.0	+4.1	+4.1	S	2	2	24.0	-5.0	39	+2	22	+2	75	0	13	31	—
SOUTH SUDAN	EL FASHER	1010.8	+1.7	—	—	0	0	28.0	+2.0	38	—	19	—	27	0	11	8	—
	EL OBEID																	—
	MALAKAL	1012.8	+2.5	+2.0	S	2	4	23.8	-2.0	29	-5	21	0	77	tr.	54	80	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8 h 30 m.

Height (metres)	Kms./Hr	Direction
500	5	ENE
1000	10	NW
1500	15	W
2000	20	W
3000	35	WSW

General Situation.

A shallow depression is still centred near the coast of Palestine, and there appears to be also a shallow depression to the south of Crete.

الحالة العمومية

لا يزال هناك انخفاض قليل الغور بالقرب من فلسطين ويظهر أن هناك انخفاض آخر قليل الغور بالقرب من جنوب كريت

Forecast for 24 hours from noon to-day.

Light to moderate variable winds, chiefly between south and west. Occasional low cloud. Slightly warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح مختلفة الاتجاه بين الخفيف والمعتدل اكثرها بين جنوبية وغربية. يظهر بعض السحاب المنخفض أحيانا والطقس أدفأ قليلا.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	67	-1	18.2	-1.4
Ezbekiya	70	—	18.0	—
Giza	71	+3	17.5	-1.0
Helwan	55	+1	16.0	-1.5

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m.	Diff. from normal m	Previous day: Reading m.	Previous day: Diff. from normal m
Mongalla	31-10	11.60	-0.39	11.60	-0.36
Malakal	31-10	11.90	-0.40	11.93	-0.40
Roseires	31-10	14.05	-0.77	14.10	-0.76
Sennar Res.	31-10	17.81	—	17.65	—
Makwar	31-10	6.67	-1.70	6.75	-1.65
Khartoum	1-11	12.12	-1.09	12.20	-1.05
Kh. el Girba	31-10	10.80	-0.38	10.82	-0.38
Atbara	1-11	11.56	-0.72	11.62	-0.70
Wadi Halfa	1-11	4.29	-0.70	4.40	-0.66
Aswan Res.	1-11	95.00	—	95.01	—
" D.S.	1-11	88.86	-0.52	88.94	-0.52
El Leisi	1-11	21.43	-0.49	21.53	-0.45
Roda (Cairo)	1-11	17.64	-0.53	17.67	-0.52

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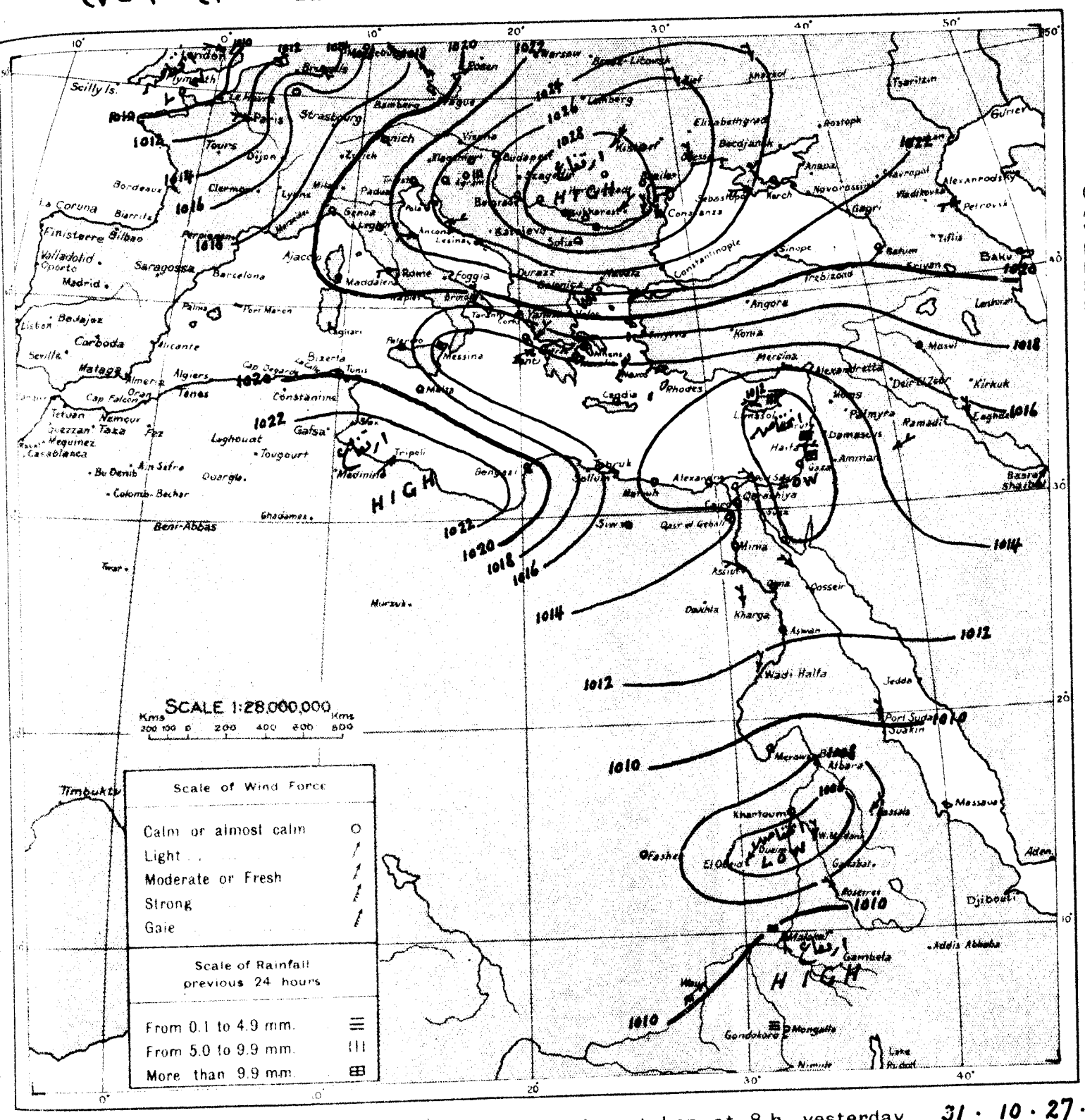
٢٧ - ١٠ - ٣١ Barometer and Wind at 8 h. Yesterday 31 · 10 · 27 ·



WIND VELOCITY.

	K P H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٠ - ٣١ From Observations taken at 8 h. yesterday. 31 · 10 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1021·4	-1·3	+7·0	E	2	0	10	-2	21	—	8	—	70	0	140	114	—
	MALTA	1018·9	-1·0	+0·9	—	0	1	18	-1	21	-2	17	+1	90	0	6	66	0
	ATHENS	1017·1	+0·8	-0·1	NNE	1	1	20	+2	22	+1	17	+4	60	0	—	41	—
	CANDIA	1015·4	-1·3	-2·1	NW	1	2	19	-1	23	+1	14	-1	—	0	134	37	2
	LIMASSOL	1011·8	+0·7	-4·1	WNW	2	4	—	—	29	+3	19	+5	—	6	6	22	5
EGYPT and SUDAN	Kharga الخارجة	1012·8	+0·9	—	N	2	0	23·5	-0·6	39	—	19	—	55	0	0	—	—
	Atbara العطبرة	1007·0	+0·3	-3·9	E	1	0	31·5	+1·5	40	+3	23	+2	35	0	24	1	—
	Wad Medani واد مدني	1005·6	-0·4	-3·1	N	2	0	30·0	-0·2	41	+2	24	+2	55	0	1	12	—
	Roseires الرصرص	1009·9	-1·2	-0·1	NW	3	2	29·0	+3·0	41	+4	21	+1	52	0	13	30	—
	El Fasher الفاشر	1009·1	+0·5	—	WSW	1	0	26·0	0·0	38	—	17	—	21	0	11	8	—
	Wau واو	1009·8	+2·4	0·0	SW	5	1	25·0	-2·0	35	+1	20	0	64	0	54	123	—
	Mongalla منجلا	1010·2	+3·0	0·0	SW	1	1	26·5	-1·9	—	—	23	+2	66	2	5	107	—

MINISTR
PHYS
D'AILY W

CAIRO, to-morrow
Time of sunrise 06h 10m
,, ,, sunset 17h 07m

From Observations taken at 8h. to-day.

Wednesday 2nd November, 1927 ١٩٢٧ الأربعاء ٢ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1st to yesterday	RAINFALL Normal from Oct 1st to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1018.6	+3.1	—	NW	3	1	28.1	+1.6	26	—	17	—	74	0	0	7	4
	MATRUH	1017.0	+0.8	+0.2	WNW	1	1	20.9	+1.7	27	+3	16	+1	60	0	5	21	1
	ALEXANDRIA	1017.1	-0.1	-0.1	S	1	0	21.2	-0.5	28	+2	18	0	69	0	1	7	2
	PORT SAID	1016.7	-0.1	+0.3	SSE	2	1	23.0	-0.4	29	+2	20	+1	61	0	0	3	2
	GAZA	1015.8	+0.6	—	S	1	1	21.7	-1.3	28	—	16	—	70	0	16	9	—
	HAIFA	1015.0	+1.0	—	—	0	2	26.0	+0.3	29	—	11	—	70	0	30	20	1
LOWER EGYPT	QURASHIYA	1016.8	+0.2	-0.5	—	0	0	22.1	+2.2	29	+2	15	+3	72	0	5	2	—
	SUEZ	1016.7	-0.3	+0.2	—	0	4	20.5	+0.7	29	+1	18	+2	73	دزاز	0	4	0
	TOR	—	—	—	NW	3	4	24.8	-0.2	27	—	18	—	69	0	0	—	3
	CAIRO HELWAN	1017.0	-0.1	-0.2	—	0	1	21.8	+1.1	29	+2	18	+2	51	0	0	1	—
	CAIRO GIZA	1016.8	0.0	-0.4	—	0	1	19.2	+0.2	29	+2	15	+1	79	0	0	2	—
	CAIRO EZBEKIYA	1016.8	-0.2	—	—	0	1	18.2	-0.4	29	+1	17	+2	78	0	0	2	—
	SIWA	1018.0	+1.3	0.0	—	0	0	16.9	+0.5	27	-2	11	0	53	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1017.2	-0.7	-0.5	E	1	0	20.0	-0.7	30	+2	15	+1	64	0	0	—	—
	MINYA	1018.7	+0.3	—	—	0	0	21.5	+2.5	31	+5	14	0	64	—	—	—	—
	ASYUT	1017.2	0.0	+1.3	SW	2	0	21.3	+0.4	28	0	18	+4	54	0	0	—	—
	QENA	—	—	—	N	2	0	22.2	-0.3	33	0	17	0	59	—	—	—	—
	KHARGA	1016.2	+0.3	—	—	0	0	24.3	+1.2	36		18		46	0	0	—	—
	ASWAN	1015.8	+0.6	+1.4	—	0	0	25.2	+1.2	34	+1	20	+3	33	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.7	+0.8	-0.1	NE	3	0	25.8	+1.2	35	+2	20	+4	32	—	—	—	—
	MEROWE	1011.5	0.0	-1.6	NE	3	0	29.5	+0.5	41	+4	24	+5	39	0	2	1	—
	ATBARA	1009.6	+1.2	-1.5	NNE	3	0	31.0	+1.0	40	+3	25	+4	34	0	24	1	—
	KHARTOUM	1009.0	-0.6	-0.8	NE	3	0	29.6	-0.1	40	+3	26	+4	29	0	4	5	—
EAST SUDAN	PORT SUDAN	1013.0	+0.2	-0.3	N	2	1	31.4	-0.6	34	+3	28	+4	72	0	0	12	2
	KASSALA	1009.3	+0.7	-0.3	SW	3	0	31.8	+0.6	42	+4	22	-1	42	0	5	11	—
	WAD MEDANI	1008.3	0.0	-1.5	N	1	0	31.0	+2.6	41	+2	24	+2	36	0	1	12	—
	ROSEIRES	1011.9	-2.1	+2.0	S	3	0	27.5	+3.5	38	+1	21	+1	60	0	13	31	—
SOUTH SUDAN	EL FASHER	1009.1	-1.7	—	NNE	1	0	28.0	0.0	37	—	17	—	44	0	11	8	—
	EL OBEID																	—
	MALAKAL	1010.6	-2.2	-0.2	SE	3	0	26.5	+2.7	33	-1	20	-1	64	0	54	80	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr	Direction
500	10	SE
1000	5	E
1500	5	WNW
2000	15	W
3000	35	W

General Situation

The depression over Palestine remains stationary but is much shallower. The pressure in the west of Egypt has risen.

الحالة العمومية

لا يزال الانخفاض رابطا على فلسطين ولكنه اضمحل كثيرا وقد ارتفع الضغط في غرب مصر.

Forecast for 24 hours from noon to-day

Light to moderate westerly winds. Some low cloud. Little change in temperature.

تغيرات النظر خصوصا في الطقس من ظهر اليوم الى ظهر الغد

رياح غربية بين الخفيفة والمعتدلة - يظهر بعض السحاب المنخفض - ولا تتغير درجة الحرارة الا قليلا.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	66	-5	18.4	-0.5
Ezbekiya	67	—	17.3	—
Giza	70	-2	16.7	-2.0
Helwan	37	-21	15.8	-1.8

NOTE A dash means that figures are not available

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Abroad P.T. 150 ,,

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec 1927 1926

GAUGE	Date 1927	Reading m	Diff from normal for ~~1906-1925~~ m	Previous day Reading m	Previous day Diff from normal m
Mongalla	1.11	11.61	-0.39	11.60	-0.39
Malakal	2.11	11.90	-0.41	11.89	-0.42
Roseires	1.11	13.99	-0.79	14.05	-0.77
Sennar Res.	1.11	17.95	—	17.81	—
Makwar	1.11	6.60	-1.73	6.67	-1.70
Khartoum	1.11	12.12	-1.09	12.20	-1.05
Kh. el Girba	31.10	10.80	-0.38	10.82	-0.38
Atbara	1.11	11.56	-0.72	11.62	-0.70
Wadi Halfa	1.11	4.29	-0.70	4.40	-0.66
Aswan Res.	2.11	95.01	—	95.00	—
,, D.S.	2.11	88.74	-0.56	88.86	-0.52
El Leisi	2.11	21.39	-0.44	21.43	-0.49
Roda (Cairo)	2.11	17.58	-0.52	17.64	-0.53

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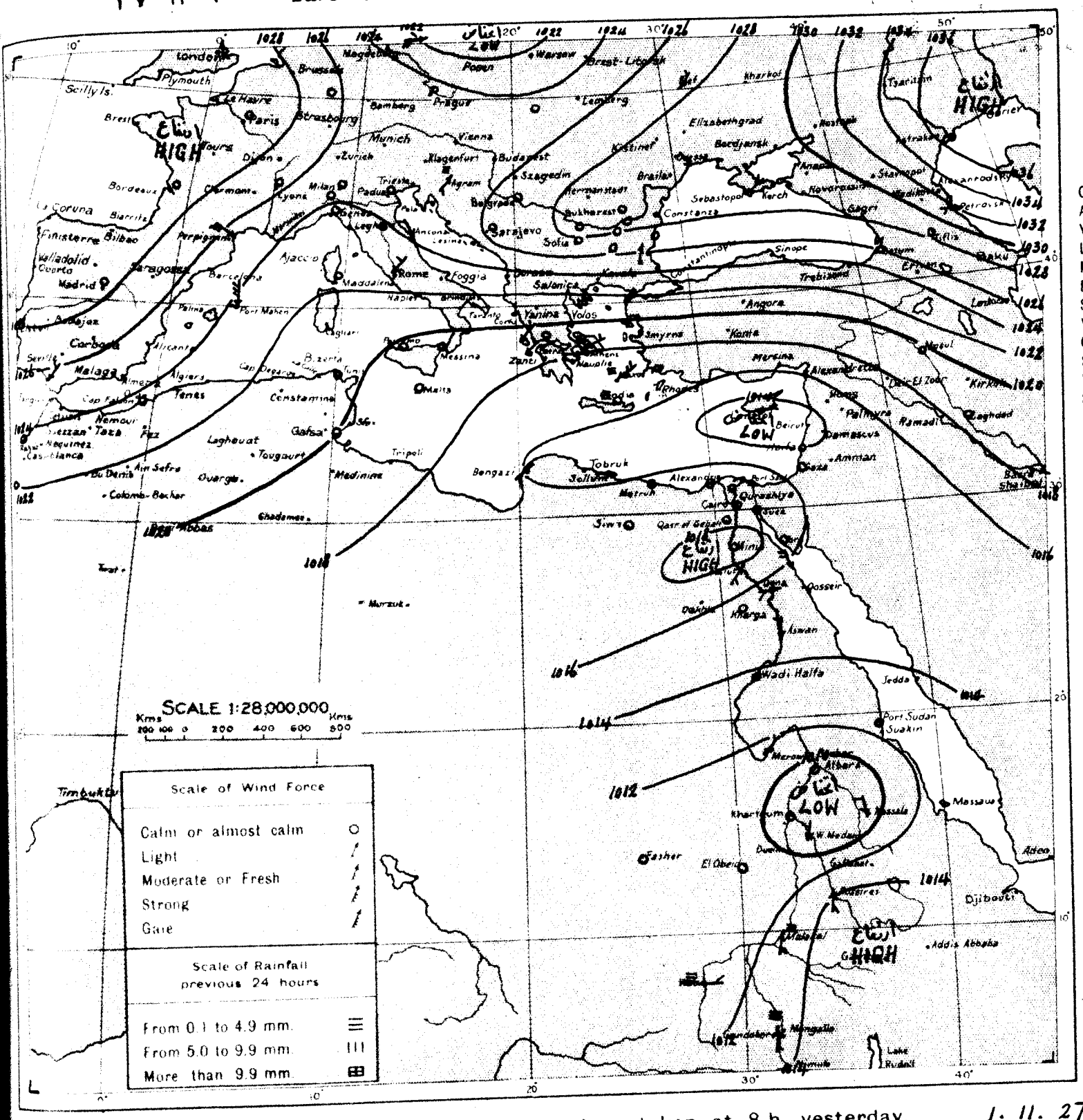
٢٧-١١-١ Barometer and Wind at 8 h. Yesterday 1. 11. 27



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١١-١ From Observations taken at 8 h. yesterday. 1. 11. 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1022.7	+1.3	+8.4	NE	2	0	10	0	21	—	—	—	80	—	140	118	—
	MALTA	1019.6	+0.7	+1.6	—	0	2	18	0	22	0	17	+1	80	0	6	68	0
	ATHENS	1018.4	+1.3	+1.0	ENE	2	4	17	-3	21	0	15	+2	60	1	—	42	—
	CANDIA	1017.2	+1.8	-0.2	SW.	1	4	17	-2	26	+4	16	+1	—	4	138	38	2
	LIMASSOL	1013.9	+2.1	-2.1	ESE	2	0	22	—	27	+2	16	+2	—	0	6	23	4
EGYPT and SUDAN	Atbara الأطبرة	1008.4	+1.4	-2.6	N	1	0	30.0	-1.5	40	+3	24	+3	41	0	24	1	—
	El Obeid الأبيض	1010.6	+6.6	-1.9	NW	1	2	26.0	-3.6	39	+3	21	+3	72	0	3	19	—
	Wau واو	1010.8	+1.8	+1.0	E	2	2	26.0	+1.0	—	—	21	+1	73	2	56	127	—
	Mongalla منجلا	1012.8	+2.6	+2.6	S	2	1	25.1	-1.4	—	—	21	0	75	4	9	111	—

MINISTR
PHYS
DAILY WE

CAIRO, to-morrow

Time of sunrise h. 06 m. 11

" " sunset h. 17 m. 06

From Observations taken at 8h. to-day.

Thursday 3rd November, 1927 ١٩٢٧ الخميس ٣ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.8	-2.8	—	NW	2	3	19.2	-0.9	27	—	17	—	87	12	12	8	3
	MATRUH	1013.1	-3.9	-3.7	N	2	4	20.9	0.0	24	0	17	+2	79	1	6	21	4
	ALEXANDRIA	1013.6	-3.5	-3.6	SW	3	4	18.7	-2.5	28	+2	18	0	86	1	2	8	4
	PORT SAID	1012.8	-3.9	-3.6	SW	3	3	22.4	-0.6	28	+1	—	—	71	0	0	4	3
	GAZA	1011.6	-4.2	—	S	1	1	19.4	-2.3	28	—	15	—	80	5	21	10	—
	HAIFA	1009.9	-5.1	—	—	0	4	22.2	-3.8	28	—	15	—	82	1	31	23	0
LOWER EGYPT	QURASHIYA	1011.6	-5.2	-5.8	—	0	1	20.1	-2.0	29	+2	13	+1	79	0	5	2	—
	SUEZ	1012.7	-4.0	-4.0	—	0	0	22.0	+1.5	29	+1	17	+1	65	0	0	4	0
	TOR	—	—	—	N	2	0	24.5	-0.3	28	—	17	—	50	0	0	—	2
	CAIRO HELWAN	1013.0	-4.0	-4.3	SE	1	0	19.9	-1.9	29	+2	16	0	57	0	0	1	—
	CAIRO GIZA	1012.8	-4.0	-4.5	—	0	1	18.3	-0.9	29	+2	12	-2	78	0	0	2	—
	CAIRO EZBEKIYA	1012.6	-4.2	—	—	0	0	18.0	-0.2	29	+1	16	+1	86	0	0	2	—
	SIWA	1015.5	-2.5	-2.5	W	1	1	18.5	+1.6	27	-2	15	+4	74	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1013.5	-3.7	-4.3	SSW	1	0	18.9	-1.1	33	+5	15	+1	57	0	0	—	—
	MINYA	1014.0	-4.7	—	—	0	1	19.6	-1.9	31	+5	13	-1	62	—	—	—	—
	ASYUT	1013.9	-3.3	-2.1	W	2	2	20.0	-1.3	28	0	16	+2	57	0	0	—	—
	QENA	—	—	—	W	2	0	21.8	-0.4	33	0	16	-1	68	—	—	—	—
	KHARGA	1014.7	-1.5	—	—	0	0	21.0	-3.3	32		18		57	0	0	—	—
	ASWAN	1013.8	-2.0	-0.7	NNE	1	0	23.0	-2.2	34	+1	18	+1	35	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.5	-1.2	-1.5	NNE	2	0	22.2	-3.6	34	+1	18	+2	36	—	—	—	—
	MEROWE	1008.7	-2.8	-4.5	NE	2	0	28.0	-1.5	41	+4	21	+2	29	0	2	1	—
	ATBARA																	—
	KHARTOUM	1008.2	-0.8	-1.7	ENE	3	0	29.4	-0.2	40	+3	26	+4	43	0	4	5	—
EAST SUDAN	PORT SUDAN	1010.4	-2.6	-2.9	N	3	1	31.0	-0.4	33	+2	26	+2	60	0	0	13	3
	KASSALA	1007.4	-1.9	-2.2	NE	3	0	30.0	-1.8	41	+3	24	+1	54	0	5	11	—
	WAD MEDANI	1006.7	-1.6	-3.2	NE	3	0	29.6	-1.4	40	+1	26	+5	42	0	1	12	—
	ROSEIRES	1011.9	0.0	+2.1	SE	2	2	27.5	0.0	40	+3	22	+2	54	0	13	31	—
SOUTH SUDAN	EL FASHER	1007.6	-1.5	—	NE	2	0	28.5	+0.5	38	—	23	—	16	0	11	8	—
	EL OBEID																	—
	MALAKAL	1007.6	-3.0	-3.2	SSW	1	1	29.0	+2.5	36	+2	23	+2	62	0	54	81	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G. Mbars

Upper Wind Observations at Helwan at h. 8 m. 15

Height (metres)	Kms./Hr.	Direction
500	10	S
1000	10	W
1500	15	W
2000	25	W
3000	10	W

General Situation.

Over the central Mediterranean the pressure remains high. The depression over Palestine has deepened and the pressure over Egypt has fallen, resulting in a steep gradient over the eastern Mediterranean. The pressure is still falling rapidly.

الحالة العمومية

لا يزال الضغط مرتفعا فوق أواسط البحر الأبيض المتوسط وقد ازداد غور الانخفاض الذى فوق فلسطين وهبط الضغط فوق مصر وقد نتج عن ذلك انحدار كبير فوق شرقى البحر الأبيض المتوسط ولا يزال الضغط آخذا فى الهبوط بسرعة

Forecast for 24 hours from noon to-day

Winds between south and west, moderate inland, fresh on the coast. Much low cloud. Rain in the north. Probability of local showers. Slightly cooler. Conditions are unsettled.

تغيرات الطقس المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح بين جنوبية وغربية معتدلة فى الداخل ونشيطة نوعا على الساحل - يظهر السحاب المنخفض بكثرة - يتساقط مطر فى الشمال ويحتمل تساقط رذاذ محلى - الطقس أبرد قليلا وحالة غير مستقرة

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	68	-3	18.6	-0.4
Ezbekiya	65	—	17.3	—
Giza	70	-2	17.2	-0.5
Helwan	37	-21	16.1	-0.3

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for 1906 1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	2.11	11.59	-0.41	11.61	-0.39
Malakal	2.11	11.90	-0.41	11.89	-0.42
Roseires	2.11	13.92	-0.84	13.99	-0.79
Sennar Res.	2.11	18.08	—	17.95	—
Makwar	2.11	6.60	-1.71	6.60	-1.73
Khartoum	2.11	12.04	-1.12	12.12	-1.09
Kh. el Girba	1.11	10.80	-0.36	10.80	-0.38
Atbara	3.11	11.42	-0.74	11.60	-0.73
Wadi Halfa	2.11	4.19	-0.73	4.29	-0.70
Aswan Res.	2.11	95.01	—	95.00	—
" D.S.	2.11	88.74	-0.56	88.86	-0.52
El Leisi	2.11	21.39	-0.44	21.43	-0.49
Roda (Cairo)	3.11	17.58	-0.44	17.58	-0.52

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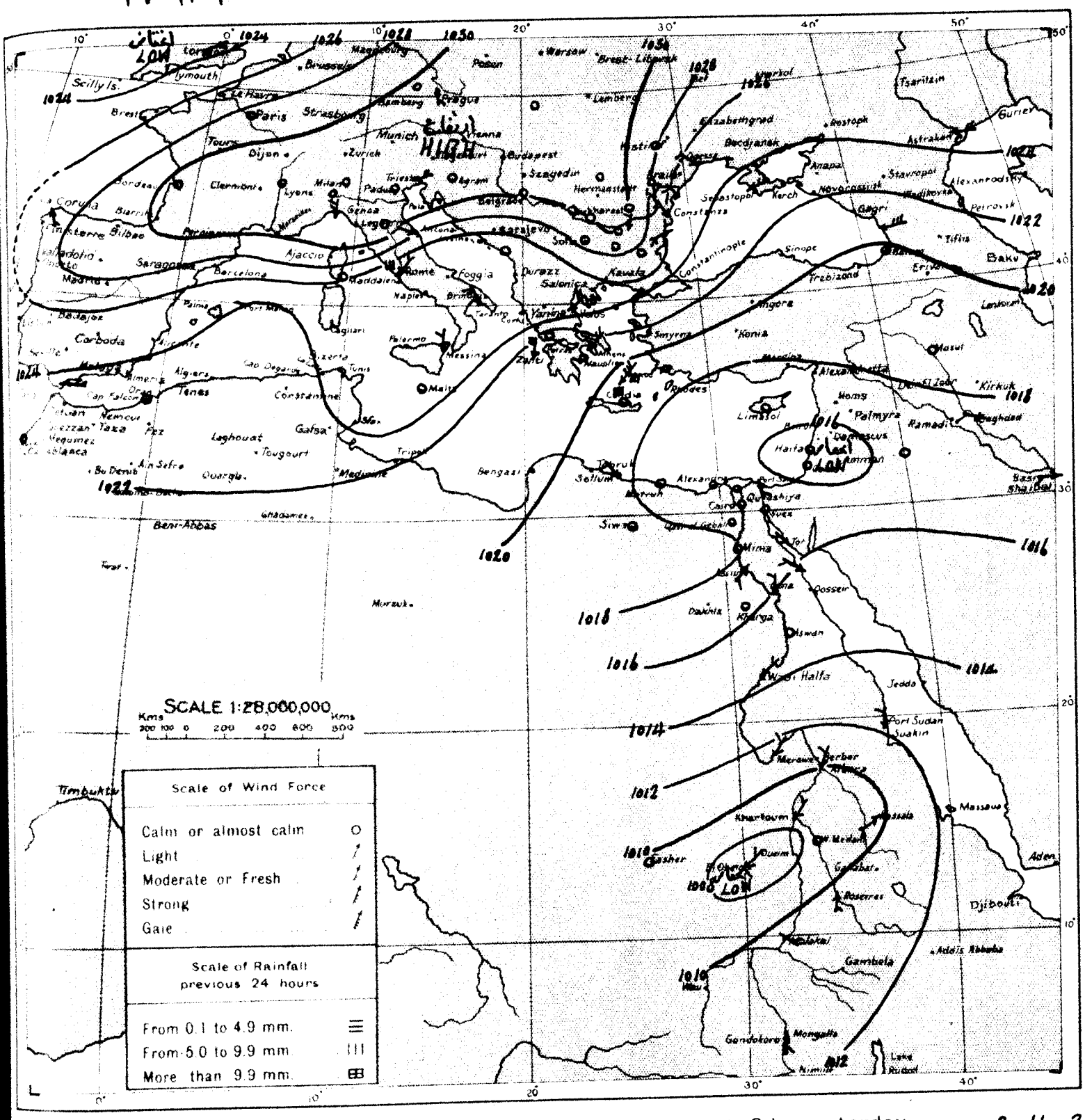
LIC WORKS.
RTMENT.
ER REPORT.

٢٧-١١-٢ Barometer and Wind at 8 h. Yesterday 2 . 11 . 27



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١١-٢ From Observations taken at 8 h. yesterday. 2. 11 . 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm.	mm.	
MEDITERRANEAN	ROME	1022.6	-0.1	+8.3	NE	2	0	12	+2	21	—	—	—	~~70~~	7	147	122	—
	MALTA	1024.3	+4.7	+6.3	—	0	1	19	+1	22	0	18	+2	80	0	6	71	0
	ATHENS	1021.6	+3.2	+4.2	NE	4	3	17	0	18	-2	15	+2	70	0	—	44	—
	CANDIA	1019.1	+1.9	+1.7	NW	1	4	18	+1	20	-1	17	+2	—	15	153	41	2
	LIMASSOL	1016.6	+2.7	+0.6	W	1	0	23	+1	28	+3	14	+1	—	0	6	25	4
EGYPT and SUDAN	El Obeid الأبيض	1007.8	-2.8	-4.7	NE	3	0	30.0	+4.0	38	+2	20	+2	47	0	3	19	—
	Mongalla بنجلا	1011.1	-1.7	+0.9	S	2	0	27.1	+2.0	—	—	20	-1	57	0	9	112	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 12m

" " sunset 17h 06m

From Observations taken at 8h. to-day.

Friday 4th November, 1927 ١٩٢٧ الجمعة ٤ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND 1 Direction	WIND 2 Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum (yesterday)	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C		mm	mm	mm	
COAST	SOLLUM	1014.6	-1.8	—	NNW	3	2	19.8	+0.6	29	—	15	—	68	14	26	8	4
	MATRUH	1012.2	-0.9	-4.6	S	2	4	17.1	-3.8	22	-2	16	+1	88	42	48	22	5
	ALEXANDRIA	1009.3	-4.3	-8.0	NW	2	3	19.8	+1.1	23	-3	16	-2	79	53	55	9	3
	PORT SAID	1009.0	-3.6	-7.5	W	2	4	19.4	-3.0	27	+1	18	0	86	2	2	4	3
	GAZA	1008.3	-3.3	—	SSW	1	4	18.2	-1.2	24	—	13	—	78	15	36	11	—
	HAIFA	1007.4	-2.5	—	—	0	5	19.0	-3.2	27	—	6	—	98	14	45	26	1
LOWER EGYPT	QURASHIYA	1006.7	-2.9	-8.7	—	0	2	17.9	-2.2	26	-1	14	+2	85	0	5	3	—
	SUEZ	1009.4	-3.3	-7.4	E	1	2	20.4	-1.6	28	0	19	+3	69	0	0	4	1
	TOR	—	—	—	NW	3	4	23.2	-1.3	27	—	18	—	58	0	0	—	3
	CAIRO HELWAN	1009.5	-3.2	-7.7	SW	1	3	16.9	-3.0	27	+1	15	-1	88	6	6	1	—
	CAIRO GIZA	1009.1	-3.7	-8.3	W	1	4	17.6	-0.7	27	0	16	+2	85	5	5	2	—
	CAIRO EZBEKIYA	1008.4	-4.2	—	W	1	4	18.2	+0.2	26	-1	15	0	88	4	4	2	—
	SIWA	1013.4	-2.1	-4.7	W	1	0	18.0	-0.5	27	-2	15	+4	71	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1010.3	-3.2	-7.5	W	1	3	18.2	-0.7	31	+3	14	+1	75	2	2	—	—
	MINYA	1011.9	-2.1	—	WNW	1	2	18.6	-1.0	29	+3	14	0	75	—	—	—	—
	ASYUT	1012.0	-1.9	-4.1	W	2	2	19.7	-0.3	26	-2	18	+4	71	0	0	—	—
	QENA	—	—	—	SW	2	0	22.8	+1.0	31	-2	18	+1	58	—	—	—	—
	KHARGA	1012.6	-1.9	—	W	1	0	21.0	0.0	30	—	—	—	60	0	0	—	—
	ASWAN	1013.0	-0.8	-1.6	—	0	0	22.0	-1.0	31	-2	19	+2	52	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.3	+0.8	-0.8	—	0	0	20.2	-2.0	31	-2	15	-1	45	—	—	—	—
	MEROWE	1014.0	+5.3	+0.7	NE	3	0	25.6	-2.4	38	+1	19	0	30	0	2	1	—
	ATBARA	1012.2	+3.9	+0.9	N	3	0	26.0	-5.5	37	0	24	+3	48	0	24	1	—
	KHARTOUM	1010.7	+2.5	+0.7	NE	3	1	28.0	-1.4	38	+1	21	-1	23	0	4	5	—
EAST SUDAN	PORT SUDAN	1009.9	-0.5	-3.5	E	1	0	30.0	-1.0	33	+2	24	0	64	0	0	15	1
	KASSALA	1009.6	+2.2	0.0	NW	4	0	31.0	+1.0	38	0	20	-3	26	0	5	11	—
	WAD MEDANI	1009.4	+2.7	-0.5	N	3	0	28.2	-1.4	39	0	22	+1	26	0	1	12	—
	ROSEIRES	1009.1	-2.8	-0.7	S	2	2	28.0	+0.5	40	+3	22	+3	51	0	13	32	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1009.6	+2.4	-3.0	NE	4	0	27.9	-1.4	39	+3	21	+3	20	0	3	19	—
	MALAKAL	1010.8	+3.2	0.0	S	2	4	25.0	-4.0	34	0	22	+1	60	3	57	81	—
	WAU	1012.8	+5.3	+2.9	N	1	8	23.0	-5.0	—	—	21	+1	88	8	67	129	—
	MONGALLA	1012.2	+3.5	+2.1	S	1	0	27.4	+0.2	—	—	22	+1	62	0	9	115	—

TEMPERATURE Fahr / Cent — Pressure mms. at 0°C & M-G. / Mbars

Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation. الحالة العمومية

Forecast for 24 hours from noon to-day. التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	81	+10	17.6	-1.1
Ezbekiya	58	—	16.4	—
Giza	69	-3	17.3	-0.2
Helwan	59	+1	16.4	+0.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	3.11	11.59	-0.42	11.59	-0.41
Malakal	4.11	11.90	-0.42	11.90	-0.42
Roseires	4.11	13.84	-0.84	13.89	-0.84
Sennar Res.	4.11	18.34	—	18.20	—
Makwar	4.11	6.45	-1.77	6.47	-1.80
Khartoum	4.11	11.91	-1.16	11.98	-1.11
Kh. el Girba	3.11	10.72	-0.42	10.76	-0.39
Atbara	4.11	11.37	-0.75	11.42	-0.74
Wadi Halfa	4.11	3.99	-0.78	4.10	-0.75
Aswan Res.	4.11	95.01	—	95.00	—
" D.S.	4.11	88.55	-0.60	88.65	-0.58
El Leisi	4.11	21.37	-0.31	21.39	-0.38
Roda (Cairo)	4.11	17.55	-0.39	17.58	-0.44

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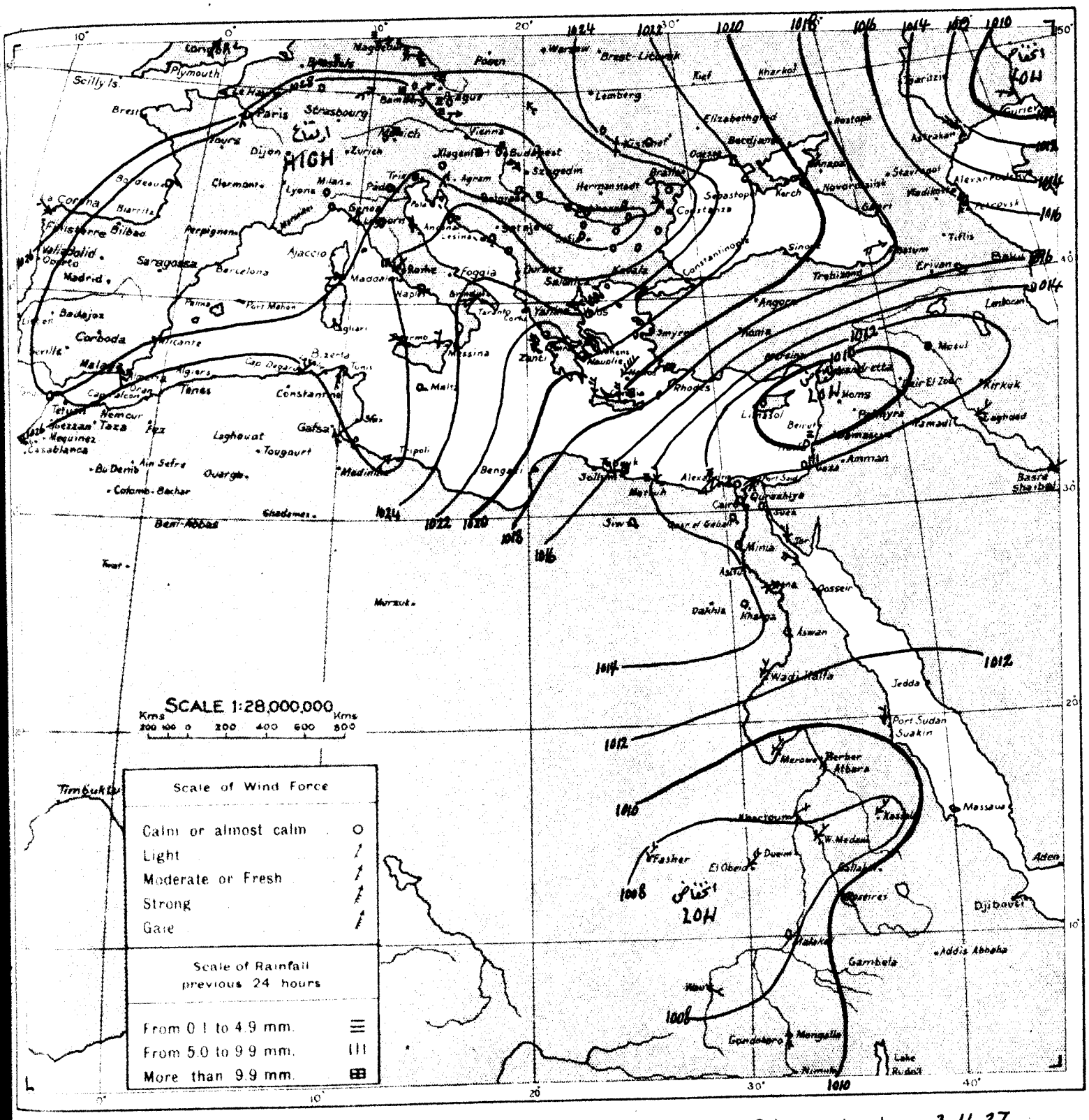
IC WORKS.
RTMENT.
ER REPORT.

٢-١١-٢٧ Barometer and Wind at 8 h. Yesterday 3.11.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢-١١-٢٧ From Observations taken at 8 h. yesterday. 3.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
MEDITERRANEAN	ROME	1025.9	+3.3	+11.7	NE	2	1	9	-3	21	—	—	—	70	7	154	126	—
	MALTA	1024.6	+0.3	+6.6	N	1	0	18	-1	22	0	17	+1	90	0	6	73	0
	ATHENS	1022.3	+0.7	+4.9	NNW	1	4	15	-2	21	+1	14	+1	50	0	—	47	—
	CANDIA	1020.0	+0.9	+2.8	N	4	4	18	0	21	0	18	+3	—	13	166	43	8
	LIMASSOL	1009.8	-6.8	-6.4	N	1	1	24	+1	28	+3	14	+1	—	0	6	27	3
EGYPT and SUDAN	Atbara عطبره	1008.3	-1.3	-2.9	NE	2	0	31.5	+0.5	39	+2	26	+5	34	0	24	1	—
	EL Obeid الأبيض	1007.2	-0.6	-5.3	NE	5	0	29.3	-0.7	39	+3	21	+3	30	0	3	19	—
	Wau واو	1007.5	-4.4	-2.3	SE	3	3	28.0	+1.0	—	—	21	+1	63	0	59	128	—
	Mongalla مجغلا	1008.7	-2.4	-1.4	S	2	0	27.2	+0.1	—	—	21	0	65	0	9	114	—

MINISTR
PHYS
DAILY WE

CAIRO, to-morrow

Time of sunrise 06 h. 12 m

" " sunset 17 h. 05 m

From Observations taken at 8h. to-day.

Saturday 5th November, 1927 ١٩٢٧ السبت ٥ نوفمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1st to yesterday	Rainfall: Normal from Oct 1st to yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.1	+0.3	—	NE	5	3	21.3	+1.5	23	—	17	—	46	0	26	9	6
	MATRUH	1011.4	-0.8	-5.4	N	3	2	20.4	+3.3	22	-2	16	+1	67	0	48	23	6
	ALEXANDRIA	1008.8	-0.5	-8.6	E	1	3	19.5	-0.3	23	-3	16	-2	81	24	79	10	2
	PORT SAID	1008.8	-0.2	-7.7	W	3	1	19.3	-0.1	24	-2	16	-2	71	5	7	4	4
	GAZA	1008.2	-0.1	—	SE	1	2	18.5	+0.3	22	—	14	—	82	8	44	13	
	HAIFA	1007.9	+0.5	—	E	2	0	21.2	+2.2	22	—	7	—	73	2	47	29	2
LOWER EGYPT	QURASHIYA	1008.8	+0.1	-8.6	—	0	2	18.2	+0.3	25	-2	14	+2	86	6	11	3	
	SUEZ	1008.8	-0.6	-8.1	—	0	1	20.2	-0.2	27	-1	17	+1	73	12	12	5	0
	TOR	—	—	—	NE	1	3	18.4	-4.8	26	—	15	—	42	1	1	—	0
	CAIRO HELWAN	1009.8	0.0	-7.8	WNW	1	4	14.6	-2.3	21	-5	14	-2	97	13	19	1	
	CAIRO GIZA	1009.3	+0.2	-8.2	—	0	1	16.1	-1.5	22	-5	12	-2	87	8	13	2	
	CAIRO EZBEKIYA	1010.0	+1.6	—	—	0	2	16.0	-2.2	22	-5	14	-1	89	3	7	2	
	SIWA	1013.3	-0.1	-4.8	W	1	0	17.3	-0.7	27	-2	15	+4	69	0	0	0	
UPPER EGYPT	QASR EL GEBALI	1009.9	-0.4	-8.0	NNW	1	2	19.2	+1.0	24	-4	13	0	66	2	4		
	MINYA	1012.3	+0.4		WNW	1	2	17.0	-1.6	25	-1	14	0	80				
	ASYUT	1011.9	-0.1	-4.3	W	2	2	18.5	-1.2	24	-4	16	+2	75	0	0		
	QENA				W	2	0	19.8	-3.0	28	-5	17	0	77				
	KHARGA																	
	ASWAN	1013.1	+0.1	-1.6	N	1	0	22.0	0.0	29	-4	17	0	58				
NORTH SUDAN	WADI HALFA	1014.6	+0.3	-0.6	—	0	0	21.2	+1.0	28	-5	14	-2	43				
	MEROWE	1015.1	+1.1	+1.7	NE	2	0	23.6	-2.0	33	-4	15	-4	36	0	2	1	
	ATBARA																	
	KHARTOUM	1011.9	+1.2	+1.9	NE	3	0	24.0	-4.0	37	0	21	-1	27	0	4	5	
EAST SUDAN	PORT SUDAN	1008.7	-1.2	-4.7	W	3	0	30.0	0.0	34	+3	22	-2	35	0	0	17	3
	KASSALA																	
	WAD MEDANI	1011.8	+2.4	+1.9	N	3	0	26.6	-1.6	37	-2	19	-2	21	0	1	12	
	ROSEIRES	1012.7	+3.6	+2.9	N	5	1	26.5	-1.5	38	+1	17	-2	22	0	13	32	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1010.0	-0.8	-0.8	NE	3	0	27.0	+2.0	34	0	21	0	61	0	57	82	
	WAU																	
	MONGALLA	1011.2	-1.0	+1.1	S	2	2	24.9	-2.5	—	—	21	0	77	1	10	117	

Upper Wind Observations at Heiwan at 8 h. 45 m

Height (metres)	Kms./Hr.	Direction
500	10	S
1000	15	WNW
1500	15	WNW
2000	10	WNW
3000	5	ESE

General Situation

The depression is still centred over the coast of Palestine, and the pressure remains low but is slowly rising.

الحالة العمومية

لا يزال الانخفاض مرابطا على شاطئ فلسطين - ولو ان الضغط باقيا على حاله في الهبوط الا انه اخذ في الارتفاع ببطء .

Forecast for 24 hours from noon to day

Moderate winds chiefly westerly and north-westerly. Much low cloud. Temperature about normal. Further rain in the north likely. Conditions have somewhat improved but remain unsettled.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة غربية وشمالية غربية في الغالب - يكثر السحاب المنخفض - ودرجة الحرارة حول المعدل - يحتمل سقوط المطر مرة اخرى في شمال مصر - وحالة الجو متحسنة نوعا ولكنها لا تزال غير ثابتة .

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	83	+12	16.5	-2.6
Ezbekiya	83	—	17.1	—
Giza	80	+8	16.6	-1.7
Helwan	83	+25	16.2	-0.9

NOTE A dash means that figures are not available

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Remarks

Discharges at Aswan as measured by the sluices in m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous Day: Reading m	Previous Day: Diff. from normal m
Mongalla	4.11	11.58	-0.43	11.59	-0.42
Malakal	4.11	11.90	-0.42	11.90	-0.42
Roseires	4.11	13.84	-0.84	13.89	-0.84
Sennar Res.	4.11	18.34	—	18.20	—
Makwar	4.11	6.45	-1.77	6.47	-1.80
Khartoum	5.11	11.85	-1.17	11.91	-1.16
Kh. el Girba	4.11	10.70	-0.43	10.72	-0.42
Atbara	5.11	11.30	-0.78	11.37	-0.75
Wadi Halfa	5.11	3.90	-0.82	3.99	-0.78
Aswan Res.	5.11	95.62	—	95.01	—
" D.S.	5.11	88.35	-0.70	88.55	-0.60
El Leisi	5.11	21.30	-0.30	21.37	-0.31
Roda (Cairo)	5.11	17.52	-0.35	17.55	-0.39

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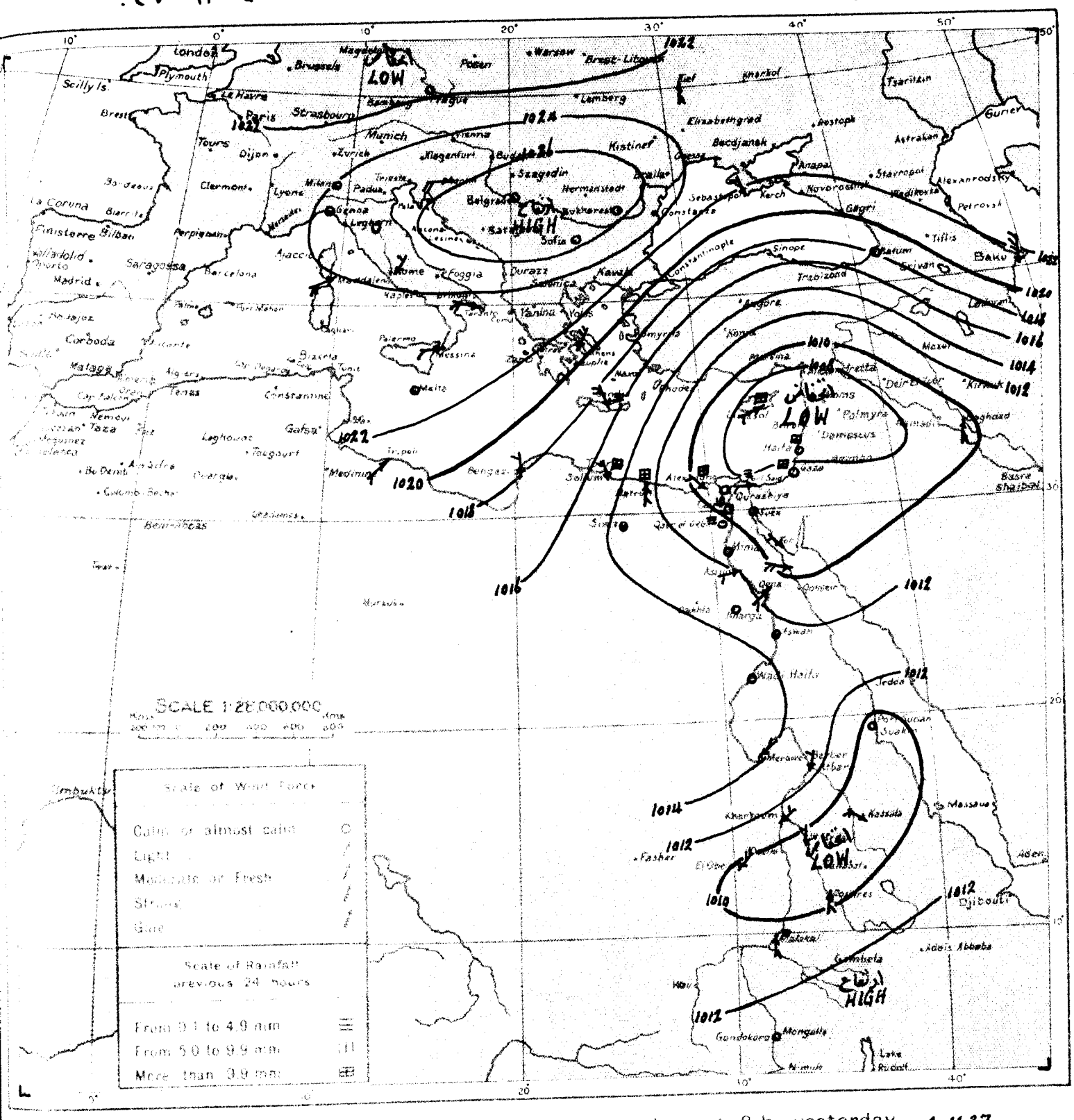
C WORKS.
MENT.
R REPORT.

cV-11-4 Barometer and Wind at 8 h. Yesterday 4.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm.	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

cV-11-4 From Observations taken at 8 h. yesterday. 4.11.27.

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to day before yesterday	Rainfall: Normal from Oct 1 to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
MEDITERRANEAN	ROME	1025.6	-0.3	+11.4	NE	2	0	11	+2	20	—		—	—	—	154	130	—
	MALTA	1023.3	-1.3	+5.1	—	0	0	19	+1	22	0	17	+1	90	0	.6	76	0
	ATHENS	1021.9	-0.4	+4.5	NNE	4	1	15	0	—	—	—	—	60	—	—	49	—
	CANDIA	1017.9	-2.1	+0.7	NW	4	3	18	0	19	-2	18	+3	—	1	167	46	8
	LIMASSOL	1007.1	-2.7	-9.1	WSW	2	4	19	-5	26	+1	14	+1	—	11	17	30	5
EGYPT and SUDAN																		

MINISTR
PHYS
DAILY W

CAIRO, to-morrow
Time of sunrise 06 h 13 m
" " sunset 17 h 05 m

From Observations taken at 8h. to-day.

Sunday 6th November, 1927 ١٩٢٧ الأحد ٦ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in pas 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Norma	TEMPERATURE Minimum	TEMPERATURE Difference from Norma	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.4	-0.7	—	WNW	4	4	21.3	0.0	23	—	18	—	86	0	26	9	5
	MATRUH	1016.0	+4.6	-2.4	ENE	2	2	22.4	+2.0	22	-2	19	+4	72	3	51	23	3
	ALEXANDRIA	1016.4	+7.6	-1.1	SE	1	0	18.3	-1.2	23	-3	16	-2	84	4	83	11	2
	PORT SAID	1016.2	+7.4	-0.4	W	2	1	20.4	+1.1	24	-2	17	-1	78	0	7	5	3
	GAZA																	
	HAIFA	1015.1	+7.2	—	E	1	2	23.2	+2.0	27	—	8	—	61	0	47	32	1
LOWER EGYPT	QURASHIYA	1016.6	+7.8	-1.0	—	0	0	17.8	-0.4	26	-1	12	0	86	7	18	3	
	SUEZ	1015.9	+7.1	-1.2	N	1	0	19.2	-1.0	24	-3	16	0	78	0	12	5	1
	TOR	—	—	—	NE	1	3	18.0	-0.4	25	—	15	—	71	0	1	—	1
	CAIRO HELWAN	1017.0	+7.2	-0.7	E	1	0	17.2	+2.6	22	-4	14	-1	74	0	19	2	
	CAIRO GIZA	1016.6	+7.3	-1.0	—	0	0	17.1	+1.0	23	-4	12	-1	80	0	13	2	
	CAIRO EZBEKIYA	1016.7	+6.7		—	0	0	16.0	0.0	24	-3	14	0	87	0	7	2	
	SIWA	1015.6	+2.3	-2.6	WSW	1	0	15.3	-2.0	26	-2	12	+1	67	0	0	0	
UPPER EGYPT	QASR EL GEBALI	1017.1	+7.2	-0.9	ESE	1	0	16.5	-2.7	28	+1	14	+1	84	0	4		
	MINYA	1015.4	+3.1		—	0	0	16.5	-0.5	23	-3	14	+1	79				
	ASYUT	1016.7	+4.8	+0.4	E	2	0	18.3	-0.2	24	-4	14	0	74	1	1		
	QENA				NE	1	0	17.8	-2.0	27	-6	14	-2	65				
	KHARGA	1016.7	+4.1		—	0	0	18.1	-1.5	28		13		56	0	0		
	ASWAN	1016.4	+3.3	+1.5	—	0	0	21.9	-0.1	28	-5	15	-2	46				
NORTH SUDAN	WADI HALFA	1016.0	+1.4	+0.7	NNW	1	0	18.4	-2.8	29	-4	13	-3	48				
	MEROWE	1016.4	+1.3	+2.9	NE	2	0	21.1	-2.5	31	-5	15	-4	47	0	2	1	
	ATBARA	1013.8	+0.4	+2.4	N	2	0	23.5	-0.5	33	-3	18	-2	32	0	24	1	
	KHARTOUM	1014.2	+2.3	+4.1	NE	2	0	23.8	-0.2	33	-4	19	-3	21	0	4	5	
EAST SUDAN	PORT SUDAN	1013.3	—	-0.2	N	2	0	28.7	-1.3	36	+5	23	-1	61	0	0	18	2
	KASSALA	1011.0	—	+1.3	NE	3	0	27.0	—	35	-3	16	-6	37	0	5	11	
	WAD MEDANI	1012.4	+0.6	+2.4	N	3	0	25.7	-0.9	35	-4	17	-4	17	0	1	12	
	ROSEIRES	1010.2	-2.5	+0.4	SE	3	0	26.0	-0.5	37	0	17	-2	19	0	13	32	
SOUTH SUDAN	EL FASHER	1012.3	-1.0		—	0	0	24.0	+1.5	39		16		29	0	11	8	
	EL OBEID																	
	MALAKAL	1011.9	+1.9	+1.1	NE	4	0	24.9	-2.1	36	+2	19	-1	38	0	57	82	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr Cent — Pressure mms at 32°F & M.G. Mbars

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms./Hr.	Direction
500	10	E
1000	20	E
1500	20	E
2000	20	ESE
3000	15	ENE

General Situation

A considerable rise in pressure has taken place and there is very little gradient over Egypt and the eastern Mediterranean.

الحالة العمومية

قد ارتفع الضغط كثيرا وأصبح الانحدار صغيرا جدا فوق مصر وشرق البحر الابيض المتوسط.

Forecast for 24 hours from noon to-day

Light variable winds. Clear or occasional low cloud. Mild.

التنبؤات للمطر لحضولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة مختلفة الاتجاه - السماء صحو أو بها بعض السحاب المنخفض احيانا - الطقس معتدل

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff from normal	Wet Bulb Temperature Mean of Day Yesterday	Wet Bulb Temperature Mean of Day Diff from normal
	%	%	°C	°C
Alexandria	83	+12	17.4	-1.6
Ezbekiya	80	—	16.3	—
Giza	81	+9	15.9	-2.6
Helwan	76	+18	15.1	-1.8

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec. 1927 1926

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	5.11	11.60	-0.41	11.58	-0.4[illegible]
Malakal	6.11	11.90	-0.41	11.90	-0.4[illegible]
Roseires	5.11	13.79	-0.85	13.84	-0.8[illegible]
Sennar Res.	5.11	18.45	—	18.34	—
Makwar	5.11	6.36	-1.84	6.45	-1.7[illegible]
Khartoum	5.11	11.85	-1.17	11.91	-1.1[illegible]
Kh. el Girba	4.11	10.70	-0.43	10.72	-0.4[illegible]
Atbara	5.11	11.30	-0.78	11.37	-0.7[illegible]
Wadi Halfa	6.11	3.83	-0.81	3.90	-0.8[illegible]
Aswan Res.	6.11	96.20	—	95.62	—
" D.S.	6.11	88.20	-0.77	88.35	-0.7[illegible]
El Leisi	6.11	21.15	-0.36	21.30	-0.3[illegible]
Roda (Cairo)	6.11	17.40	-0.40	17.52	-0.3[illegible]

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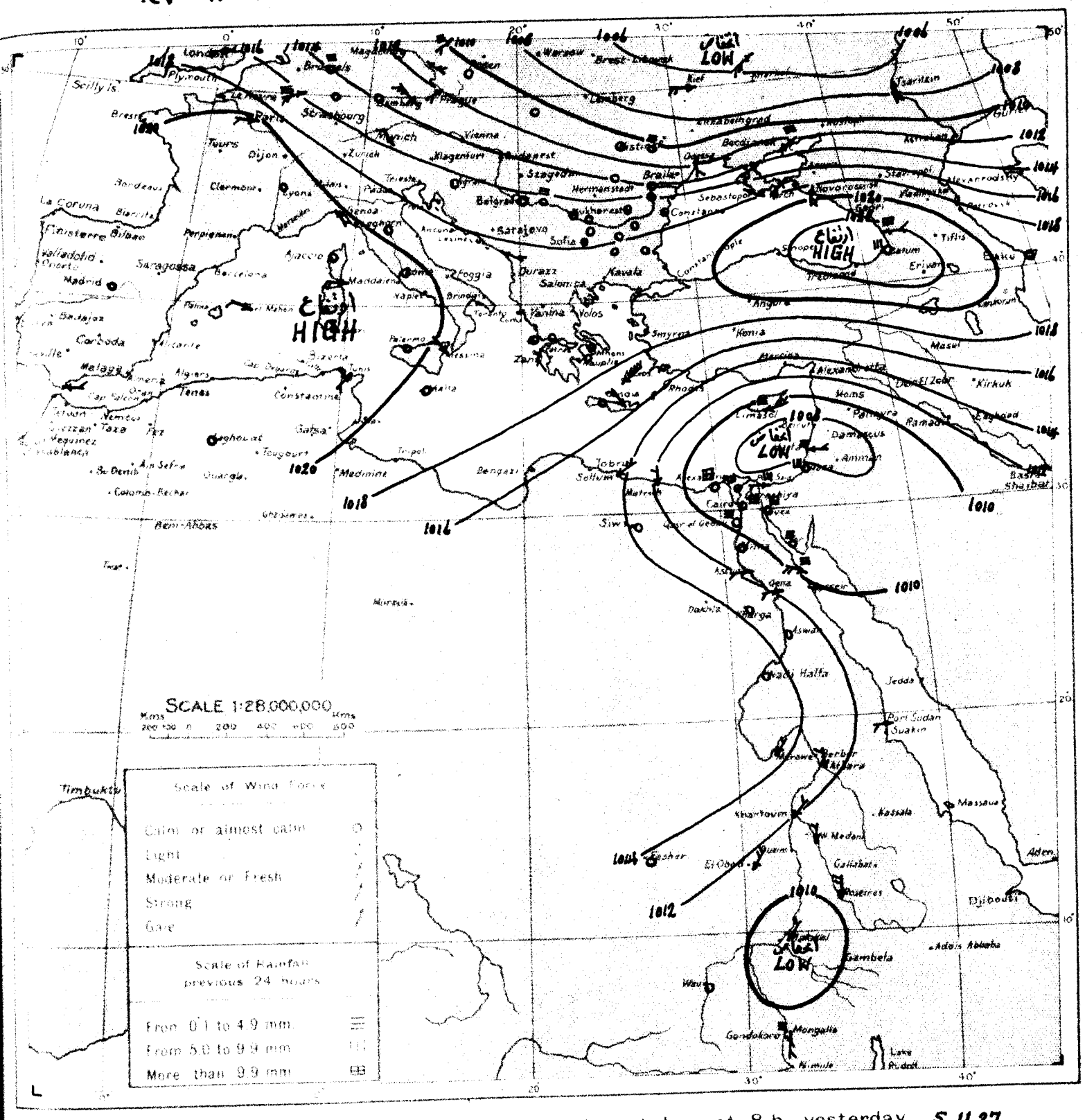
IC WORKS.
TMENT.
R REPORT.

.cV - 11 - 0 Barometer and Wind at 8 h. Yesterday 5.11.27.



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

cV - 11 - 0 From Observations taken at 8 h. yesterday. 5.11.27.

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to day before yesterday	Rainfall: Normal from Oct. 1 to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1020.2	-5.4	+6.2	—	0	1	11	0	22	—	10	—	80	—	154	133	—
	MALTA	1019.2	-4.1	+1.0	—	0	1	18	-1	22	0	16	0	80	0	6	79	0
	ATHENS	1018.8	-3.1	+1.4	—	0	0	16	+1	20	0	13	+1	60	0	—	51	—
	CANDIA	1017.5	-0.4	+0.3	NW	4	3	18	0	22	+1	17	+2	—	0	167	49	7
	LIMASSOL	1008.4	+1.3	-7.9	ENE	6	4	20	+1	23	-2	18	+5	—	4	21	32	5
EGYPT and SUDAN	Kharga الخارجة	1012.6	-0.2	—	W	1	0	19.6	-1.4	30	—	—	—	66	0	0	—	—
	Atbara العطبرة	1013.4	+1.2	+2.1	N	2	0	24.0	-2.0	34	-3	20	-1	39	0	24	1	—
	El Fasher الفاشر	1013.3	+1.7	—	—	0	0	22.5	-3.5	34	—	16	—	34	0	11	8	—
	El Obeid الأبيض	1011.6	+2.0	-1.0	NE	4	0	24.5	-3.4	36	0	17	-1	31	0	3	19	—
	Wau واو	1012.3	-0.5	+2.4	NE	1	4	—	—	—	—	21	+1	—	0	67	130	—

MINISTR
PHYS
DAILY WI

CAIRO, to-morrow

Time of sunrise 06 h 14 m

" " sunset 17 h 04 m

From Observations taken at 8h. to-day.

Monday 7th November, 1927 ١٩٢٧ الاثنين ٧ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.1	+6.7	—	NW	1	3	19.9	-1.4	24	—	17	—	83	0	26	10	2
	MATRUH	1020.0	+4.0	+1.6	E	1	1	19.6	-2.8	24	0	18	+3	72	1	52	24	2
	ALEXANDRIA	1020.8	+4.4	+3.2	SE	1	0	21.3	+3.0	26	0	18	0	82	0	83	12	1
	PORT SAID	1020.4	+4.2	+3.8	S	1	0	23.9	+3.5	25	-1	20	+2	68	0	7	5	2
	GAZA	1017.8	+2.8	—	—	0	0	21.4	+1.0	27	—	14	—	68	0	44	15	—
	HAIFA	1018.8	+3.7	—	ENE	1	0	22.3	-0.9	27	—	9	—	59	0	47	35	2
LOWER EGYPT	QURASHIYA	1020.7	+4.1	+3.1	—	0	0	20.3	+2.5	29	+2	14	+2	85	0	18	3	—
	SUEZ	1019.9	+4.0	+2.7	N	1	0	20.4	+1.2	26	-1	17	+1	86	0	12	5	1
	TOR	—	—	—	NE	2	0	21.0	+3.0	25	—	16	—	78	0	1	—	0
	CAIRO HELWAN	1020.7	+3.7	+2.9	NE	2	0	19.7	+2.5	24	-2	16	+1	80	0	19	2	—
	CAIRO GIZA	1020.6	+4.0	+2.9	—	0	0	18.7	+1.6	25	-2	15	+2	92	0	13	2	—
	CAIRO EZBEKIYA	1020.6	+3.9	—	—	0	0	18.0	+2.0	26	-1	16	+2	92	0	7	2	—
	SIWA	1019.9	+4.3	+1.7	—	0	0	18.1	+2.8	26	-2	15	+5	66	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1020.6	+3.5	+2.6	NNE	1	0	19.7	+3.2	32	+5	12	-1	82	0	4	—	—
	MINYA	1020.3	+4.9	—	—	0	0	18.5	+2.0	27	+2	14	+1	76	—	—	—	—
	ASYUT	1020.0	+3.3	+3.6	SW	2	0	19.7	+1.4	26	-1	15	+2	64	0	1	—	—
	QENA	—	—	—	NW	2	0	19.8	+2.0	29	-4	15	-1	63	—	—	—	—
	KHARGA	1019.5	+2.8	—	—	0	0	21.0	-2.9	28	—	13	—	57	0	0	—	—
	ASWAN	1018.7	+2.3	+3.7	—	0	0	19.9	-2.0	27	-5	15	-1	56	—	—	—	—
NORTH SUDAN	WADI HALFA	1017.6	+1.6	+2.2	NNW	1	0	18.0	-0.4	28	-4	13	-2	55	—	—	—	—
	MEROWE	1017.1	+0.7	+3.5	NE	2	0	21.6	+0.5	32	-4	15	-4	37	0	2	1	—
	ATBARA	1014.2	+0.4	+2.7	N	2	0	24.0	+0.5	32	-4	21	+1	35	0	24	1	—
	KHARTOUM	1014.6	+0.4	+4.4	NE	2	1	22.5	-1.3	33	-3	18	-4	29	0	4	5	—
EAST SUDAN	PORT SUDAN	1015.1	+1.8	+1.6	N	3	0	28.5	-0.2	31	0	24	0	65	0	0	20	3
	KASSALA	1013.5	+2.5	+3.8	NE	3	0	24.8	-2.2	36	-2	16	-6	36	0	5	11	—
	WAD MEDANI																	—
	ROSEIRES	1012.8	+2.6	+3.0	N	3	1	24.0	-2.0	38	+1	16	-3	39	0	13	32	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1013.5	+1.7	+0.8	NE	4	1	24.8	0.0	35	0	16	-2	26	0	3	19	—
	MALAKAL	1013.4	+1.5	+2.6	NNE	4	0	25.9	+1.0	36	+2	17	-3	31	0	57	83	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G. Mbars

Upper Wind Observations at Helwan at 9 h 00 m

Height (metres)	Kms./Hr.	Direction
500	15	ENE
1000	25	E
1500	10	E
2000	15	E
3000	10	ENE

General Situation.

The rise in pressure has continued, and Egypt and the Mediterranean now form a system of high pressure.

الحالة العمومية

استمر الضغط على مصر في الصعود وقد تكونت منطقة من الضغط المرتفع على مصر والبحر الابيض المتوسط.

Forecast for 24 hours from noon to-day.

Light to moderate variable winds, chiefly northerly inland and southerly on the coast. Mainly clear. Mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة والمعتدلة مختلفة الاتجاه تكون في الغالب شمالية في الداخل وجنوبية على الساحل. السماء صحو على وجه العموم. الطقس معتدل.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	60	-7	17.2	-2.0
Ezbekiya	77	—	16.9	—
Giza	78	+5	16.9	-1.4
Helwan	65	+7	16.3	-0.9

NOTE. A dash means that figures are not available.

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Remarks.

* Khashm el Girba river gauge reading for 16.10.27 published on 18.10.27 should read 11.28 instead of 11.20 m

ملحوظة - صحة قراءة النهر بخشم القربة يوم ١٦-١٠-٢٧ المذكورة بتقرير يوم ١٨-١٠-٢٧ هي ١١,٢٨ بدلا من ١١,٢٠ مترا.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff from normal m
Mongalla	6.11	11.68	-0.32	11.60	-0.41
Malakal	7.11	11.91	-0.48	11.90	-0.41
Roseires	6.11	13.74	-0.83	13.79	-0.83
Sennar Res.	6.11	18.60	—	18.95	—
Makwar	6.11	6.28	-1.88	6.36	-1.84
Khartoum	7.11	11.77	-1.18	11.80	-1.20
Kh. el Girba	5.11	10.63	-0.43	10.70	-0.43
Atbara	7.11	11.20	-0.81	11.25	-0.80
Wadi Halfa	7.11	3.75	-0.82	3.83	-0.81
Aswan Res.	6.11	96.20	—	95.62	—
" D.S.	8.11	88.20	-0.77	88.35	-0.70
El Leisi	7.11	21.00	-0.66	21.15	-0.36
Roda (Cairo)	7.11	17.88	-0.45	17.80	-0.40

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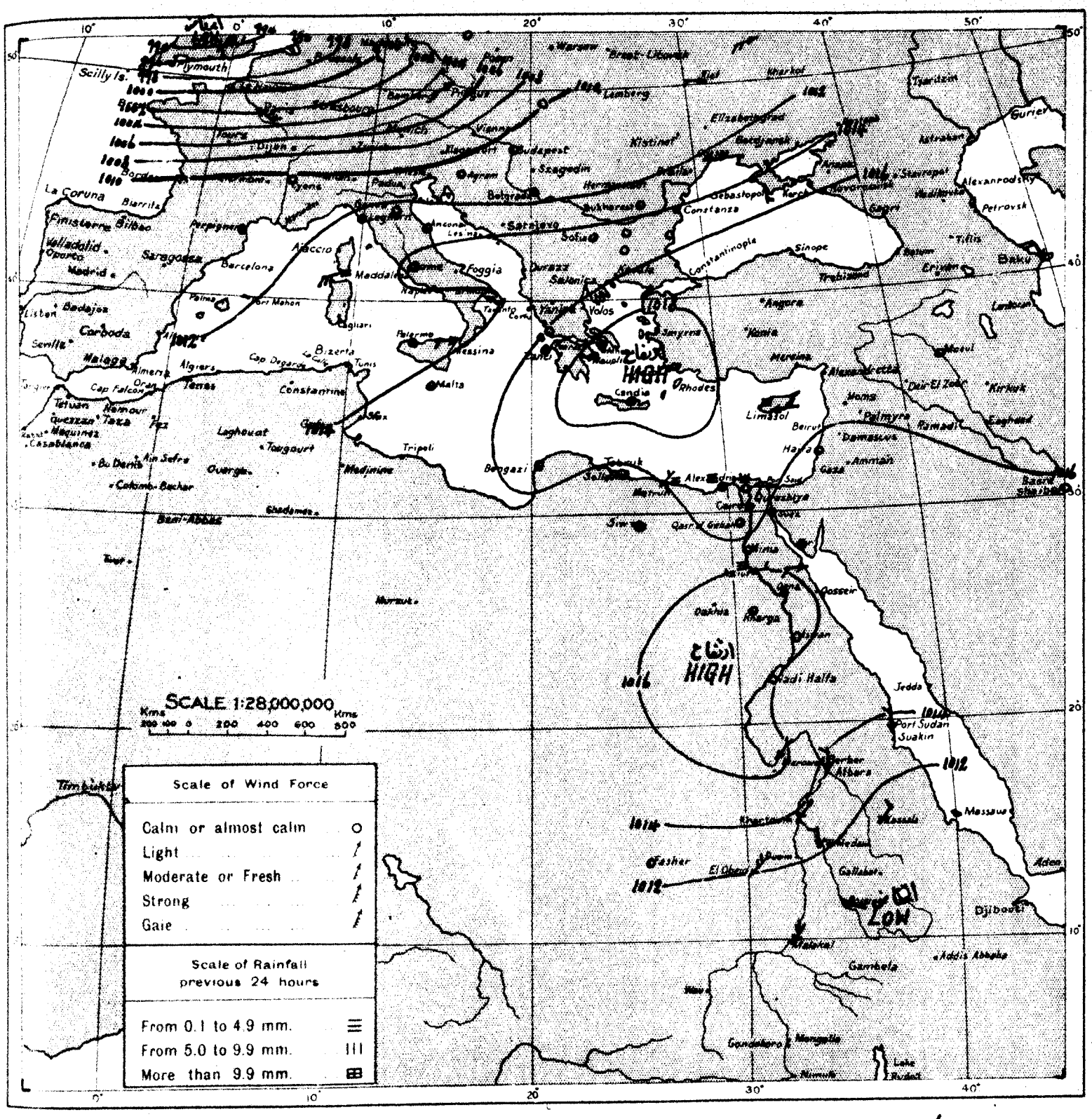
LIC WORKS.
RTMENT.
ER REPORT.

٦-١١-٢٧. Barometer and Wind at 8 h. Yesterday 6.11.27.



WIND VELOCITY.

	K.P.H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٦-١١-٢٧. From Observations taken at 8 h. yesterday. 6.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1014.4	-5.8	+0.5	—	0	—	13	+2	19	—	—	—	~~80~~	0	154	137	—
	MALTA	1015.1	-4.1	-3.1	—	0	1	17	-1	22	0	13	-3	80	0	6	81	0
	ATHENS	1018.6	-0.2	+1.2	—	0	0	17	+1	24	+4	14	+2	70	0	—	54	—
	CANDIA	1019.6	+2.1	+2.5	S	1	2	19	+1	23	+2	13	-2	—	0	167	51	2
	LIMASSOL	1016.6	+8.2	+0.3	E	5	1	24	+4	24	0	14	+1	—	Tr.	21	34	5
EGYPT and SUDAN	El Obeid	1011.8	+0.2	-0.9	NE	5	0	24.8	+0.3	34	-1	16	-2	24	0	3	19	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

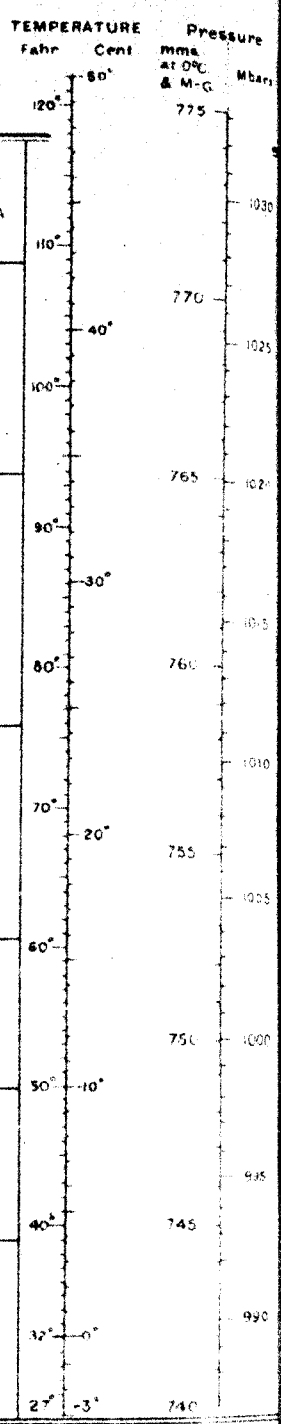
Time of sunrise 06h 15m

" " sunset 17h 03m

From Observations taken at 8 h. to-day.

Tuesday 8th November, 1927 ١٩٢٧ الثلاثاء ٨ نوفمبر

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ. from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from Norma (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1020.8	-0.3	—	N	1	0	25.4	+5.5	27	—	—	—	75	0	26	10	1
	MATRUH	1021.8	+1.8	+3.4	SE	1	2	20.0	+0.4	26	+3	17	+3	84	0	52	24	0
	ALEXANDRIA	1022.0	+1.2	+4.3	E	1	0	22.9	+1.6	27	+2	20	+3	74	0	83	13	1
	PORT SAID	1020.8	+0.4	+4.1	ENE	4	0	24.3	+0.4	28	+2	23	+5	72	0	7	6	4
	GAZA	1019.9	+2.1	—	E	1	0	23.1	+1.7	25	—	14	—	36	0	44	16	—
	HAIFA	1019.6	+0.8	—	ESE	1	0	23.2	+0.9	27	—	9	—	62	0	47	38	1
LOWER EGYPT	QURASHIYA	1021.5	+0.8	+3.8	—	0	1	—	—	—	—	—	—	—	0	18	4	—
	SUEZ	1020.6	+0.7	+3.3	N	2	0	21.1	+0.7	28	+1	19	+4	69	0	12	5	2
	TOR	—	—	—	NE	1	0	22.5	+1.5	27	—	16	—	55	0	1	—	0
	CAIRO HELWAN	1020.4	-0.3	+2.5	NE	1	0	20.4	+0.7	28	+2	16	+1	60	0	19	2	—
	CAIRO GIZA	1021.0	+0.4	+3.2	—	0	8	17.1	-1.6	27	+1	15	+2	99	0	13	2	—
	CAIRO EZBEKIYA	1020.8	+0.2	—	—	0	0	17.4	-0.6	28	+1	16	+2	92	0	7	2	—
	SIWA	1019.9	0.0	+1.7	—	0	0	17.2	-0.9	28	0	—	—	52	0	0	0	—
UPPER EGYPT	QASR EL GEBALI	1020.8	+0.2	+2.7	N	1	0	20.6	+0.9	32	+5	15	+2	74	0	4	—	—
	MINYA	1020.8	+0.5	—	—	0	0	19.8	+1.3	30	+5	16	+3	74	—	—	—	—
	ASYUT	1019.9	-0.1	+3.4	W	2	0	19.3	-0.4	28	+1	16	+3	76	0	1	—	—
	QENA	—	—	—	NW	1	0	19.5	-0.3	31	-1	15	-1	63	—	—	—	—
	KHARGA	1018.8	-0.7	—	—	0	0	21.1	+0.1	29	—	17	—	57	0	0	—	—
	ASWAN	1017.8	-0.9	+2.7	NNE	1	0	21.2	+1.3	29	-3	17	+1	57	—	—	—	—
NORTH SUDAN	WADI HALFA	1016.7	-0.9	+1.1	NNE	1	0	19.2	+1.2	29	-3	14	-1	50	—	—	—	—
	MEROWE	1015.5	-1.6	+1.8	NE	2	0	22.6	+1.0	34	-2	16	-2	35	0	2	1	—
	ATBARA	1013.8	-0.4	+2.3	ESE	2	0	25.0	+1.0	33	-3	18	-2	40	0	24	1	—
	KHARTOUM	1014.0	-0.6	+3.7	NE	2	0	23.2	+0.7	32	-4	17	-5	27	0	4	5	—
EAST SUDAN	PORT SUDAN	1013.4	-1.7	-0.2	N	3	0	28.0	-0.5	31	0	22	-2	65	0	0	22	3
	KASSALA																	—
	WAD MEDANI	1011.8	-1.3	+1.7	N	2	0	24.6	-0.2	34	-5	16	-5	32	0	1	12	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1012.6	-0.8	+1.8	NNE	4	0	22.8	-3.1	36	+2	16	-4	—	0	57	83	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8h 15m

Height (metres)	Kms./Hr	Direction
500	30	ENE
1000	30	E
1500	30	ENE
2000	20	NNE
3000	15	E

General Situation.

The high pressure system persists over Egypt and the eastern Mediterranean. The pressure has risen further and the gradient of the system is very small.

الحالة العمومية

لا يزال الارتفاع مرابطا فوق مصر وشرق البحر الابيض المتوسط وقد استمر الضغط فى الارتفاع واما انحداره فصغير جدا.

Forecast for 24 hours from noon to-day.

Light to moderate variable winds chiefly northeasterly. Occasional low cloud. Slightly warmer.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة اكثرها من الشمال الشرقى - يظهر السحاب المنخفض احيانا - الطقس ادفأ قليلا.

STATION	Humidity Mean of Day: Yester day (%)	Humidity: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yester day (°C)	Wet Bulb: Diff. from normal (°C)
Alexandria	79	+12	19.6	+0.9
Ezbekiya	76	—	18.5	—
Giza	74	+1	18.3	+0.8
Helwan	61	+3	17.3	+0.6

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

* Khashm el Girba river gauge reading for 19.10.27 published on 20-23.10.27 should read 11.16 instead of 11.18 m.

ملحوظة - صحة قراءة النهر بمقياس خشم القربه يوم ١٩/١٠/٢٧ المذكوره بتقارير الايام ٢٠ - ٢٣/١٠/٢٧ هى ١١,١٦ بدلا من ١١,١٨ مترا.

Discharges at Aswan as measured by the sluices in m³ per sec.

1927	1926

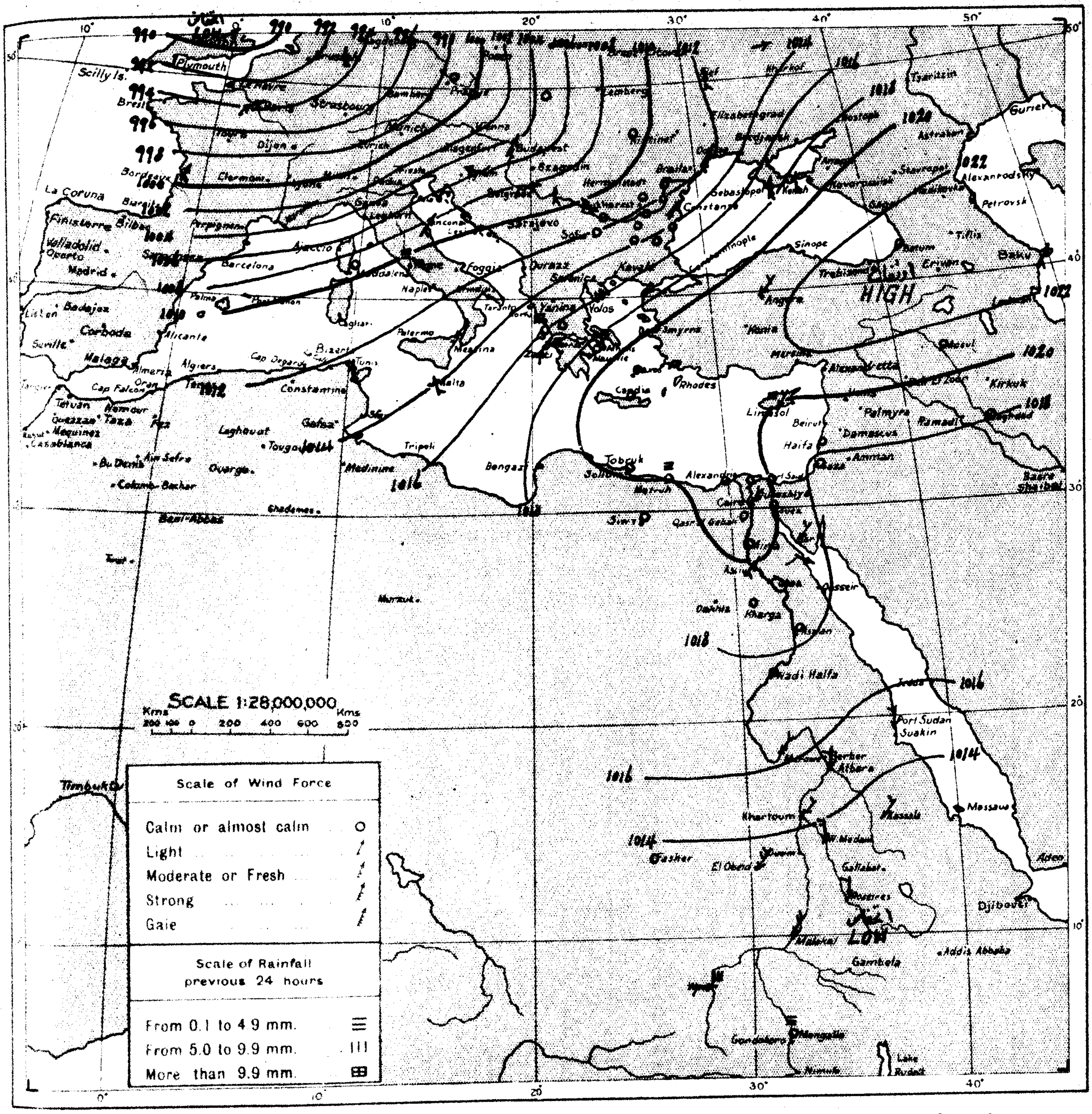
GAUGE	Date 1927	Reading (m)	Diff. from normal (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	7.11	11.63	-0.36	11.68	-0.32
Malakal	7.11	11.91	-0.40	11.90	-0.41
Roseires	7.11	13.72	-0.78	13.74	-0.83
Sennar Res.	7.11	18.73	—	18.60	—
Makwar	7.11	6.22	-1.90	6.28	-1.88
Khartoum	7.11	11.77	-1.18	11.80	-1.20
Kh. el Girba*	5.11	10.68	-0.43	10.70	-0.43
Atbara	7.11	11.20	-0.81	11.25	-0.80
Wadi Halfa	7.11	3.75	-0.82	3.83	-0.81
Aswan Res.	8.11	97.38	—	96.68	—
" D.S.	8.11	87.92	-0.88	88.06	-0.83
El Leisi	7.11	21.00	-0.45	21.15	-0.36
Roda (Cairo)	7.11	17.28	-0.45	17.30	-0.40

PRINTED AT THE SURVEY OF EGYPT 28/630

LIC WORKS.
RTMENT.

ER REPORT.

٢٧ - ١١ - ٧. Barometer and Wind at 8 h. Yesterday 7.11.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm..	2- 7	1
Very light ..	7-14	2
Light ...	14-21	3
Moderate ..	21-29	4
Fresh ...	29-38	5
Strong...	38-47	6
Very strong ..	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm ...	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear ...	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١١ - ٧. From Observations taken at 8 h. yesterday. 7.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1011.6	-2.8	-2.3	SE	2	3	15	+2	21	—	13	—	~~70~~	Tr.	154	141	—
	MALTA	1013.6	-1.5	-4.6	SSE	2	0	21	+4	23	+1	18	+2	80	0	6	84	0
	ATHENS	1019.1	+0.5	+1.7	S	1	1	19	+2	22	+3	17	+5	70	0	—	56	—
	CANDIA	1021.0	+1.4	+3.9	NE	1	2	19	0	23	+2	17	+2	—	0	167	54	0
	LIMASSOL... ...	1019.9	+3.3	+3.5	NE	2	0	23	-1	27	+3	19	+6	—	2	23	36	4
EGYPT and SUDAN	Wad Medani ود مدني	1013.1	+0.7	+3.1	N	4	0	24.8	-0.9	35	-4	16	-5	21	0	1	12	—
	El Fasher الفاشر	1012.8	+0.5	—	N	1	0	23.0	-1.6	35	—	17	—	21	0	11	8	—
	Wau واو	1012.3	+3.5	+2.3	W	2	5	25.0	0.0	—	—	19	-1	68	8	75	131	—
	Mongalla منقلا	1013.4	+1.2	+3.4	S	1	2	24.4	-2.8	33	-1	21	0	—	3	13	119	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

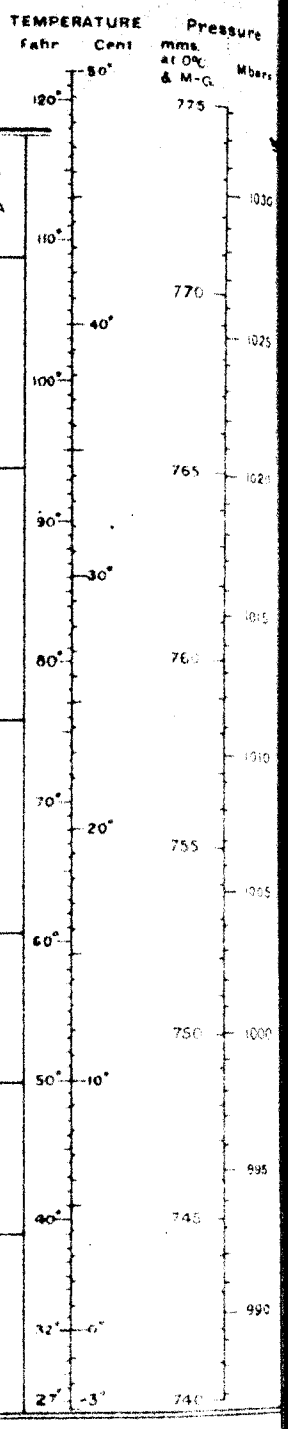
Time of sunrise 06 h 18 m

" " sunset 17 h 02 m

From Observations taken at 8h. to-day.

Wednesday 9th November, 1927 ١٩٢٧ الاربعاء ٩ نوفمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM																	
	MATRUH	1019.2	-2.6	+0.8	—	0	3	18.9	-1.1	25	+2	17	+3	89	6	58	25	0
	ALEXANDRIA	1017.6	-4.4	-0.2	ENE	2	2	23.2	+0.3	28	+3	18	+1	78	34	117	15	1
	PORT SAID	1016.6	-4.2	-0.1	ENE	4	2	24.3	0.0	26	0	23	+5	80	0	7	6	5
	GAZA	1015.6	-4.3	—	E	1	0	24.1	+1.0	30	—	15	—	47	0	44	17	—
	HAIFA	1016.6	-3.0	—	NE	2	0	25.0	+1.8	27	—	11	—	55	0	47	41	2
LOWER EGYPT	QURASHIYA	1016.7	-4.8	-1.0	—	0	1	20.3	—	30	+4	15	+3	89	0	18	4	—
	SUEZ	1015.8	-4.8	-1.6	N	2	0	20.2	-0.9	28	+1	19	+4	84	0	12	5	2
	TOR	—	—	—	NE	1	0	21.0	-1.5	27	—	16	—	59	0	1	—	0
	CAIRO HELWAN	1016.0	-4.4	-2.0	N	2	1	21.7	+1.3	28	+2	17	+2	76	0	19	2	—
	CAIRO GIZA	1016.3	-4.7	-1.6	—	0	0	18.1	+1.0	27	+1	15	+2	94	0	13	3	—
	CAIRO EZBEKIYA	1016.7	-4.1	—	—	0	0	18.0	+0.6	29	+3	17	+3	90	0	7	3	—
	SIWA	1019.1	-0.8	+0.9	NW	1	0	18.0	+0.8	31	+3	15	+5	71	0	0	1	—
UPPER EGYPT	QASR EL GEBALI	1016.7	-4.1	-1.5	N	1	0	21.8	+1.2	34	+7	16	+4	75	0	4	—	—
	MINYA	1016.4	-4.4	—	NNE	1	0	19.2	-0.6	31	+6	15	+2	88	—	—	—	—
	ASYUT	1015.9	-4.0	-0.7	W	2	0	19.0	-0.3	30	+3	15	+2	72	0	1	—	—
	QENA	—	—	—	NW	1	0	19.9	+0.4	32	0	15	-1	75	—	—	—	—
	KHARGA	1016.0	-2.8	—	—	0	0	19.8	-1.3	31	—	15	—	57	0	0	—	—
	ASWAN	1015.2	-2.6	0.0	—	0	0	22.0	+0.8	32	0	17	+1	50	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.0	-1.7	-0.7	—	0	0	20.2	+1.0	31	-1	14	-1	40	—	—	—	—
	MEROWE	1013.8	-1.7	+0.1	NE	1	0	24.1	+1.5	33	-3	16	-2	31	0	2	1	—
	ATBARA																	—
	KHARTOUM	1012.3	-1.7	+1.9	—	0	0	25.0	+1.8	34	-2	20	-1	25	0	4	5	—
EAST SUDAN	PORT SUDAN	1012.4	-1.0	-1.2	N	4	0	28.7	+0.7	31	0	24	0	65	0	0	24	4
	KASSALA	1010.0	-1.0	+0.3	NE	3	1	27.8	+1.0	38	0	20	-2	52	0	5	11	—
	WAD MEDANI	1011.0	-0.8	+0.9	N	2	0	25.4	+0.8	36	-3	17	-4	21	0	1	12	—
	ROSEIRES	1012.7	+2.3	+2.9	NW	4	2	24.5	+1.0	37	0	18	-1	30	0	13	33	—
SOUTH SUDAN	EL FASHER	1015.2	-1.1	—	—	0	0	20.0	-1.0	33	—	11	—	25	0	11	8	—
	EL OBEID																	—
	MALAKAL	1011.0	-1.6	+0.2	NNE	4	0	28.0	+5.2?	36	+1	16	-4	24	0	57	83	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8 h 45 m

Height (metres)	Kms./Hr	Direction
500	15	NE
1000	25	NE
1500	25	NE
2000		
3000		

General Situation.

Pressure is falling rapidly. A shallow depression appears to have formed over Sinai and is deepening.

الحالة العمومية

الضغط آخذ في الهبوط بسرعة ويظهر أنه قد تكون انخفاض قليل الغور على سيناء ويزداد الآن عمقا.

Forecast for 24 hours from noon to-day.

Moderate to fresh northerly and northeasterly winds. Much low cloud. Rain in the north. Thunder and local showers probable. Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والنسيم شمالية وشمالية شرقية. بكثر السحاب المنخفض. ويسقط المطر في شمال مصر ويحتمل حدوث الرعد والمطر محليا. لا تتغير الحرارة الا قليلا.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	73	+6	20.5	+1.8
Ezbekiya	74	—	17.4	—
Giza	74	+1	17.3	+0.3
Helwan	50	-8	16.3	+0.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices in m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	8.11	11.67	-0.32	11.63	-0.36
Malakal	8.11	11.91	-0.39	11.91	-0.40
Roseires	8.11	13.86	-0.79	13.72	-0.78
Sennar Res.	8.11	18.86	—	18.73	—
Makwar	8.11	6.20	-1.86	6.22	-1.90
Khartoum	9.11	11.68	-1.19	11.74	-1.16
Kh. el Girba	7.11	10.64	-0.42	10.65	-0.43
Atbara	8.11	11.16	-0.82	11.20	-0.81
Wadi Halfa	8.11	3.67	-0.82	3.75	-0.82
Aswan Res.	9.11	98.23	—	97.30	—
" D.S.	9.11	87.67	-1.05	87.92	-0.88
El Leisi	8.11	20.86	-0.54	21.00	-0.45
Roda (Cairo)	9.11	17.14	-0.46	17.17	-0.51

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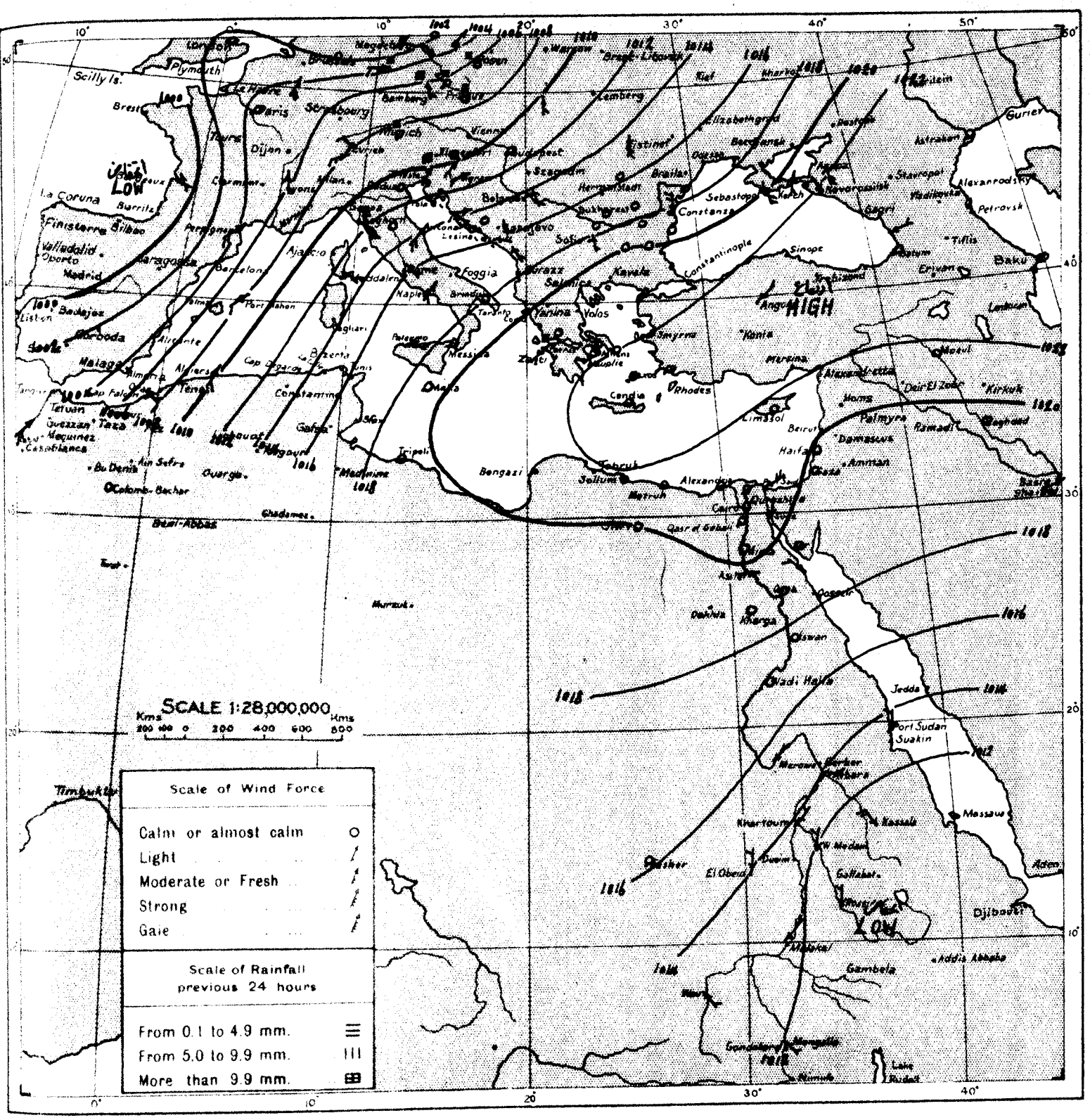
IC WORKS.
TMENT.
R REPORT.

٨ - ١١ - ٢٧ Barometer and Wind at 8 h. Yesterday 8.11.27.



WIND VELOCITY.

	K.P.H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٨ - ١١ - ٢٧ From Observations taken at 8 h. yesterday. 8.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1016.8	+5.2	+3.0	SE	2	—	17	+2	19	—	16	—	70	0	154	145	—
	MALTA	1019.9	+6.3	+1.7	—	0	0	19	-2	24	+3	18	+3	80	0	6	87	0
	ATHENS	1021.6	+2.5	+4.2	—	0	0	17	-2	22	+3	15	+3	80	0	—	59	—
	CANDIA	1022.8	+1.8	+5.8	—	0	1	19	0	25	+4	17	+2	—	0	167	57	0
	LIMASSOL	1021.4	+1.5	+5.0	—	0	0	23	0	26	+2	14	+2	—	0	23	38	2
EGYPT and SUDAN	Kassala كسلا	1011.0	-2.5	+1.3	NW	4	0	26.8	+2.0	37	-1	21	-1	59	0	5	11	—
	Roseires الروصيرص	1010.4	-2.4	+0.6	N	2	0	23.5	-0.5	37	0	16	-3	29	0	13	32	—
	El Fasher الفاشر	1016.3	+3.5	—	NE	1	0	21.0	-2.0	34	—	13	—	23	0	11	8	—
	El Obeid الأبيض	1013.4	-0.1	+0.6	N	3	0	22.0	-2.8	34	-1	14	-3	28	0	3	19	—
	Wau واو	1012.7	+0.4	+2.7	SE	2	1	24.0	-1.0	—	—	18	-2	67	0	75	131	—
	Mongalla منجلا	1012.0	-1.4	+2.0	SE	2	0	—	—	—	—	22	+1	—	0	13	121	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 16m

" " sunset 17h 01m

From Observations taken at 8h. to-day.

Thursday 10th November, 1927 ١٩٢٧ الخميس ١٠ نوفمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM			—														
	MATRUH																	
	ALEXANDRIA	1013.0	-4.6	-4.9	WSW	5	4	17.4	-5.8	27	+2	17	0	43	0	117	16	4
	PORT SAID	1011.0	-5.6	-5.8	SW	2	1	24.7	+0.4	28	+2	20	+2	77	0	7	6	3
	GAZA	1010.0	-5.6	—	E	2	4	22.4	-1.7	30	—	16	—	49	0	44	18	—
	HAIFA	1011.0	-5.6	—	ENE	3	0	25.1	+0.1	31	—	—	—	55	0	47	44	4
LOWER EGYPT	QURASHIYA	1011.0	-5.7	-6.8	—	0	2	20.7	+0.4	27	+1	16	+5	92	13	31	4	—
	SUEZ	1010.6	-5.2	-6.9	E	2	1	19.0	-1.2	30	+3	17	+2	92	0	12	5	2
	TOR	—	—	—	N	1	1	20.0	-1.0	28	—	15	—	55	0	1	—	0
	CAIRO HELWAN	1011.6	-4.4	-6.5	NNW	1	4	18.7	-3.0	28	+2	16	+1	86	0	19	2	—
	CAIRO GIZA	1011.5	-4.8	-6.5	—	0	3	20.0	+1.9	27	+1	15	+2	82	0	13	3	—
	CAIRO EZBEKIYA	1011.2	-5.5	—	—	0	3	19.8	+1.8	29	+3	17	+3	83	[illegible]	7	3	—
	SIWA																—	—
UPPER EGYPT	QASR EL GEBALI	1012.3	-4.4	-6.0	NW	1	0	20.8	-1.0	28	+1	13	+1	77	0	4	—	—
	MINYA	~~1012.4~~	~~-4.0~~	—	—	0	0	19.8	+0.6	29	+4	14	+1	83	—	—	—	—
	ASYUT	1012.7	-3.2	-4.1	WNW	2	1	18.8	-0.2	28	+1	17	+4	85	0	1	—	—
	QENA	—	—	—	S	2	0	21.4	+1.5	31	-1	17	+1	65	—	—	—	—
	KHARGA	1014.0	-2.0	—	—	0	0	19.7	-0.1	29	—	14	—	64	0	0	—	—
	ASWAN	1013.1	-2.1	-2.3	—	0	0	22.7	+0.7	31	-1	17	+1	57	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.8	-1.2	-2.0	—	0	0	19.8	-0.4	31	-1	14	-1	46	—	—	—	—
	MEROWE	1014.0	+0.2	+0.2	NE	1	0	22.1	-2.0	34	-2	17	-1	34	0	2	1	—
	ATBARA																	—
	KHARTOUM	1011.6	-0.7	+1.1	NNE	1	0	23.7	-1.3	34	-2	20	-1	26	0	4	5	—
EAST SUDAN	PORT SUDAN	1010.8	-1.6	-2.9	N	2	1	28.4	-0.3	32	+1	24	0	76	0	0	25	2
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	1010.0	-2.7	+0.2	NNW	3	0	25.0	+0.5	38	+1	18	-1	28	0	13	33	—
SOUTH SUDAN	EL FASHER	1014.3	-0.9	—	—	0	0	20.5	+0.5	32	—	12	—	37	0	11	8	—
	EL OBEID																	—
	MALAKAL	1011.4	+0.4	+0.6	NNE	4	1	26.8	-1.2	35	0	19	-1	32	0	57	84	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 9 h. 00 m.

Height (metres)	Kms./Hr	Direction
500	20	NW
1000	10	NW
1500		
2000		
3000		

General Situation.

The depression over Sinai persists and has deepened. No information is available from the west but there appears to be a shallow depression off Alexandria. The pressure is still falling.

الحالة العمومية

لا يزال الانخفاض مرابطا فوق سينا وقد ازداد غورا ولا توجد انباء من الغرب ولكنه يظهر ان هناك انخفاض قليل العمق بالقرب من الاسكندرية ولا يزال الضغط آخذ في الانخفاض.

Forecast for 24 hours from noon to-day.

Moderate to fresh winds chiefly northerly inland and southwesterly on the coast. Much low cloud at times. Rain in the north. Local showers probable. Cool. Remaining unsettled.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والشديدة نوعا اكثرها من الشمال في الداخل ومن الجنوب الغربي على الساحل - يظهر السحاب المنخفض بكثرة بنا فقط وقت في الشمال - ويحتمل سقوط رذاذ محلي - الطقس أميل للبرودة ويستمر مضطربا.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	79	+12	19.5	+1.1
Ezbekiya	82	—	18.9	—
Giza	82	+9	18.6	+1.3
Helwan	66	+8	18.3	+2.1

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for ~~1906-1925~~ m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	9.11	11.61	-0.37	11.67	-0.32
Malakal	9.11	11.91	-0.39	11.91	-0.39
Roseires	9.11	13.20	-0.82	13.46	-0.79
Sennar Res.	8.11	18.86	—	18.73	—
Makwar	8.11	6.20	-1.86	6.22	-1.99
Khartoum	9.11	11.68	-1.19	11.74	-1.16
Kh. el Girba	8.11	10.62	-0.43	10.64	-0.42
Atbara	9.11	11.12	-0.82	11.16	-0.82
Wadi Halfa	9.11	3.60	-0.84	3.67	-0.82
Aswan Res.	9.11	98.23	—	97.30	—
" D.S.	9.11	87.67	-1.05	87.92	-0.88
El Leisi	10.11	20.13	-0.54	20.30	-0.50
Roda (Cairo)	10.11	17.05	-0.49	17.44	-0.46

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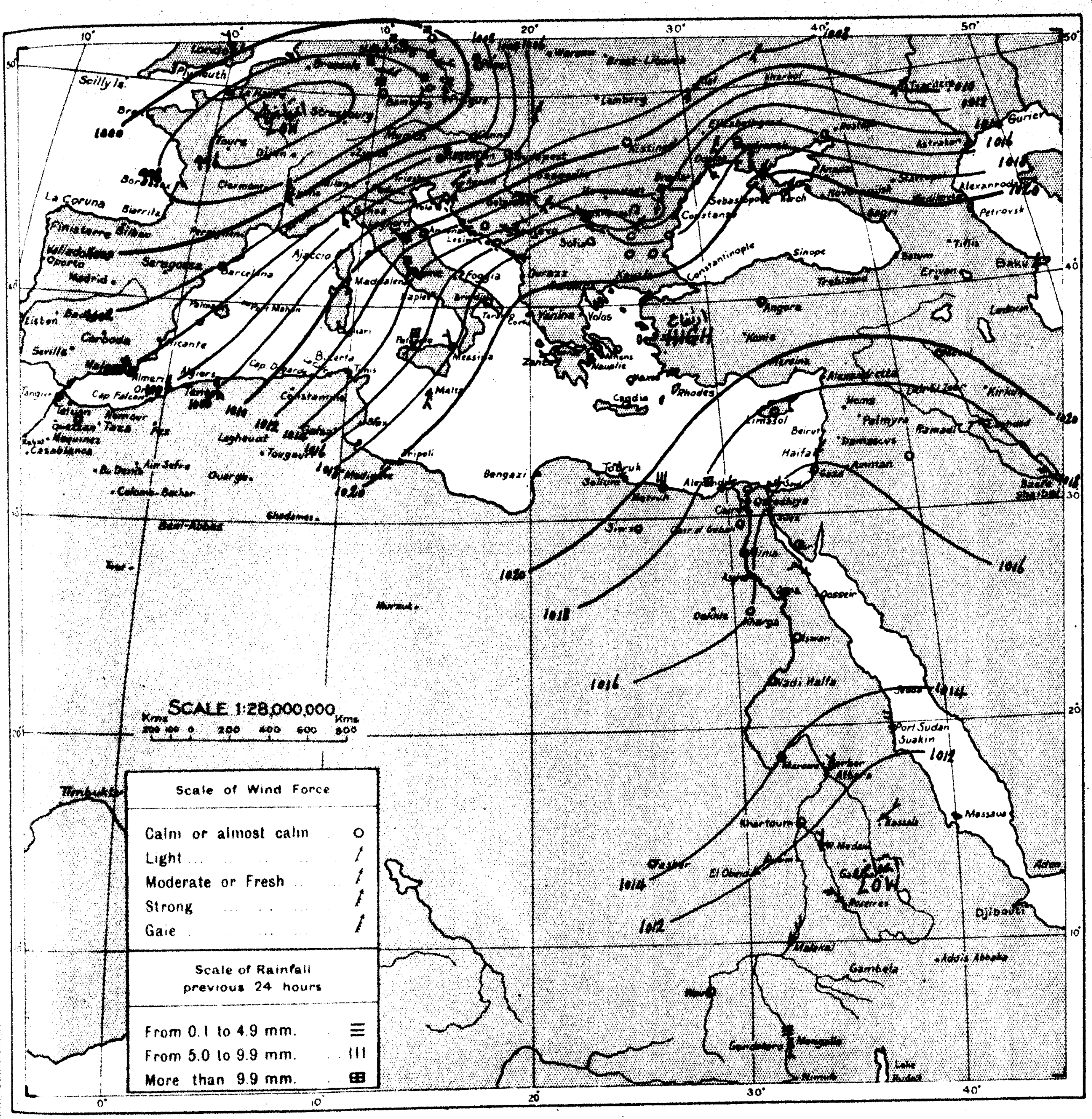
٢٧-١١-٩ Barometer and Wind at 8 h. Yesterday 9.11.27.



WIND VELOCITY.

	K.P.H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١١-٩ From Observations taken at 8 h. yesterday. 9.11.27.

	STATION	BAROMETER Reduced to Sea Level (m.b.)	BAROMETER Change in past 24 hours (m.b.)	BAROMETER Differ from normal (m.b.)	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	TEMPERATURE Change in past 24 hours (°C)	TEMPERATURE Maximum (°C)	TEMPERATURE Difference from Normal (°C)	TEMPERATURE Minimum (°C)	TEMPERATURE Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm.)	RAINFALL Total from Oct. 1 to day before yesterday (mm.)	RAINFALL Normal from Oct. 1 to day before yesterday (mm.)	STATE OF SEA
MEDITERRANEAN	ROME	1013.3	-3.5	-0.5	SE	4	5	18	+1	21	—	—	—	~~70~~	1	155	149	—
	MALTA	1018.7	-1.2	+0.4	SSW	3	2	21	+2	23	+2	19	+4	80	0	6	90	0
	ATHENS	1020.2	-1.4	+2.8	—	0	0	17	0	23	+4	15	+3	70	0	—	61	—
	CANDIA	1021.6	-1.2	+4.6	SW	1	1	18	-1	25	+4	15	+1	—	0	167	59	0
	LIMASSOL	1017.2	-4.2	+0.8	—	0	1	21	-2	26	+2	14	+2	—	0	23	41	3
EGYPT and SUDAN	Sollum السلوم	1021.5	+0.7	—	NNW	3	1	18.3	-7.1°	26	—	16	—	80	0	26	11	4
	Atbara العطبره	1012.7	-1.1	+1.1	NNE	2	0	25.5	+0.5	33	-3	18	-2	35	0	24	1	—
	El Obeid الأبيض	1011.4	-2.0	-1.4	NE	2	0	22.8	+0.8	34	-1	10	-7	28	0	3	19	—
	Wau واو	1010.6	-2.1	+0.5	NE	1	2	25.0	+1.0	—	—	18	-2	61	0	75	132	—
	Mongalla منجلا	1011.5	-0.5	+1.5	S	3	0	26.3	—	—	—	22	+1	69	2	15	122	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 06 h 17 m

" " sunset 17 h 01 m

From Observations taken at 8h. to-day.

Friday 11th November, 1927 ١٩٢٧ الجمعه ١١ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from Norms	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1018.3	+0.7	—	W	3	0	21.4	+1.3	25	—	17	—	58	0	31	12	3
	MATRUH	1015.9	+0.3	-1.9	NNW	1	1	21.9	+0.1	22	-1	—	—	76	1	60	26	4
	ALEXANDRIA	1014.6	+1.6	-3.3	—	0	0	21.5	+4.1	22	-3	16	-1	83	51	168	17	0
	PORT SAID	1013.8	+2.8	-3.0	SW	3	1	20.9	-3.8	29	+4	18	+1	83	0	7	7	3
	GAZA	1013.3	+3.3	—	S	1	1	21.5	-0.9	26	—	15	—	62	0	44	19	—
	HAIFA	1012.4	+1.4	—	E	2	3	23.7	-1.4	29	—	—	—	66	4	51	47	3
LOWER EGYPT	QURASHIYA	1014.6	+3.6	-3.3	NW	1	1	18.8	-1.9	25	-1	14	+3	86	0	31	4	—
	SUEZ	1014.6	+4.0	-3.1	—	0	3	20.5	+1.5	27	+1	17	+2	77	2	14	5	0
	TOR	—	—	—	NE	2	0	18.2	-1.8	27	—	15	—	—	1	2	—	1
	CAIRO HELWAN	1015.2	+3.6	-3.0	—	0	0	17.3	-1.4	25	0	15	0	69	0	19	2	—
	CAIRO GIZA	1015.1	+3.6	-3.1	S	1	2	18.5	-1.5	25	-1	13	0	76	0	13	3	—
	CAIRO EZBEKIYA	1015.0	+3.8	—	S	1	3	17.0	-2.8	25	-1	15	+1	86	dr.	7	3	—
	SIWA	1016.6	+1.5	-1.7	—	0	0	15.0	—	27	0	12	+2	73	0	0	1	—
UPPER EGYPT	QASR EL GEBALI	1015.9	+3.6	-2.5	ESE	1	0	17.2	-3.6	29	+3	16	+4	78	0	4	—	—
	MINYA	1015.4	+3.0	—	—	0	0	17.5	-2.3	26	+1	14	+1	90	—	—	—	—
	ASYUT	1014.7	+2.0	-2.2	W	2	0	19.9	+1.1	26	-1	16	+3	70	0	1	—	—
	QENA	—	—	—	SW	2	0	22.9	+1.5	29	-3	15	-1	58	—	—	—	—
	KHARGA	1015.4	+1.4	—	—	0	0	19.2	-0.5	28	—	19?	—	60	0	0	—	—
	ASWAN	1015.0	+1.9	-0.5	—	0	0	21.3	-1.4	30	-2	15	-1	59	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.4	+1.6	-0.5	—	0	0	19.4	-0.4	29	-3	12	-3	45	—	—	—	—
	MEROWE	1015.1	+1.1	+1.2	NNE	2	0	21.1	-1.0	33	-3	15	-3	36	0	2	1	—
	ATBARA	1012.8	+1.3	+1.0	N	3	0	23.5	-2.5	32	-4	18	-2	26	0	24	1	—
	KHARTOUM	1012.7	+1.1	+2.1	NNE	1	0	23.0	-0.7	33	-3	19	-2	21	0	4	5	—
EAST SUDAN	PORT SUDAN	1010.7	-0.1	-3.0	N	2	0	29.5	+1.1	32	+1	25	+1	83	0	0	27	2
	KASSALA	1010.0	+0.9	+0.3	NE	3	0	27.0	-0.5	37	-1	19	-3	31	0	5	11	—
	WAD MEDANI	1011.9	+1.5	+1.6	N	3	0	24.2	+1.0	35	-3	18	-3	24	0	1	12	—
	ROSEIRES	1011.2	+1.2	+1.4	ENE	2	0	24.5	-0.5	37	0	16	-3	24	0	13	33	—
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1012.7	+2.0	-0.2	NE	2	0	21.9	-1.1	33	-2	14	-3	31	0	3	19	—
	MALAKAL	1011.8	+0.4	+1.0	ENE	3	0	26.2	-0.6	34	-1	17	-3	25	0	57	64	—
	WAU	1011.8	+2.5	+1.7	N	1	2	22.0	-2.0	—	—	18	-2	70	0	75	133	—
	MONGALLA	1011.0	-0.6	+1.1	S	1	1	24.1	-1.3	—	—	21	0	81	17	34	125	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G Mbars

Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation — الحالة العمومية

Forecast for 24 hours from noon to-day. — تغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	56	-11	15.3	-3.5
Ezbekiya	72	—	18.3	—
Giza	72	-1	18.3	+0.9
Helwan	71	+13	16.8	+0.5

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for ~~1906-1925~~ m	Previous day Reading m	Previous day Diff from normal m
Mongalla	11.11	11.65	-0.32	11.60	-0.38
Malakal	11.11	11.92	-0.37	11.92	-0.37
Roseires	11.11	13.52	-0.78	13.56	-0.79
Sennar Res.	10.11	19.10	—	18.98	—
Makwar	10.11	6.16	-1.81	6.20	-1.82
Khartoum	11.11	11.58	-1.22	11.63	-1.20
Kh. el Girba	10.11	10.54	-0.47	10.56	-0.47
Atbara	11.11	11.05	-0.84	11.08	-0.83
Wadi Halfa	11.11	3.40	-0.92	3.50	-0.88
Aswan Res.	11.11	100.43	—	99.34	—
" D.S.	11.11	87.17	-1.43	87.42	-1.25
El Leisi	11.11	20.66	-0.48	20.68	-0.54
Roda (Cairo)	11.11	17.01	-0.46	17.05	-0.49

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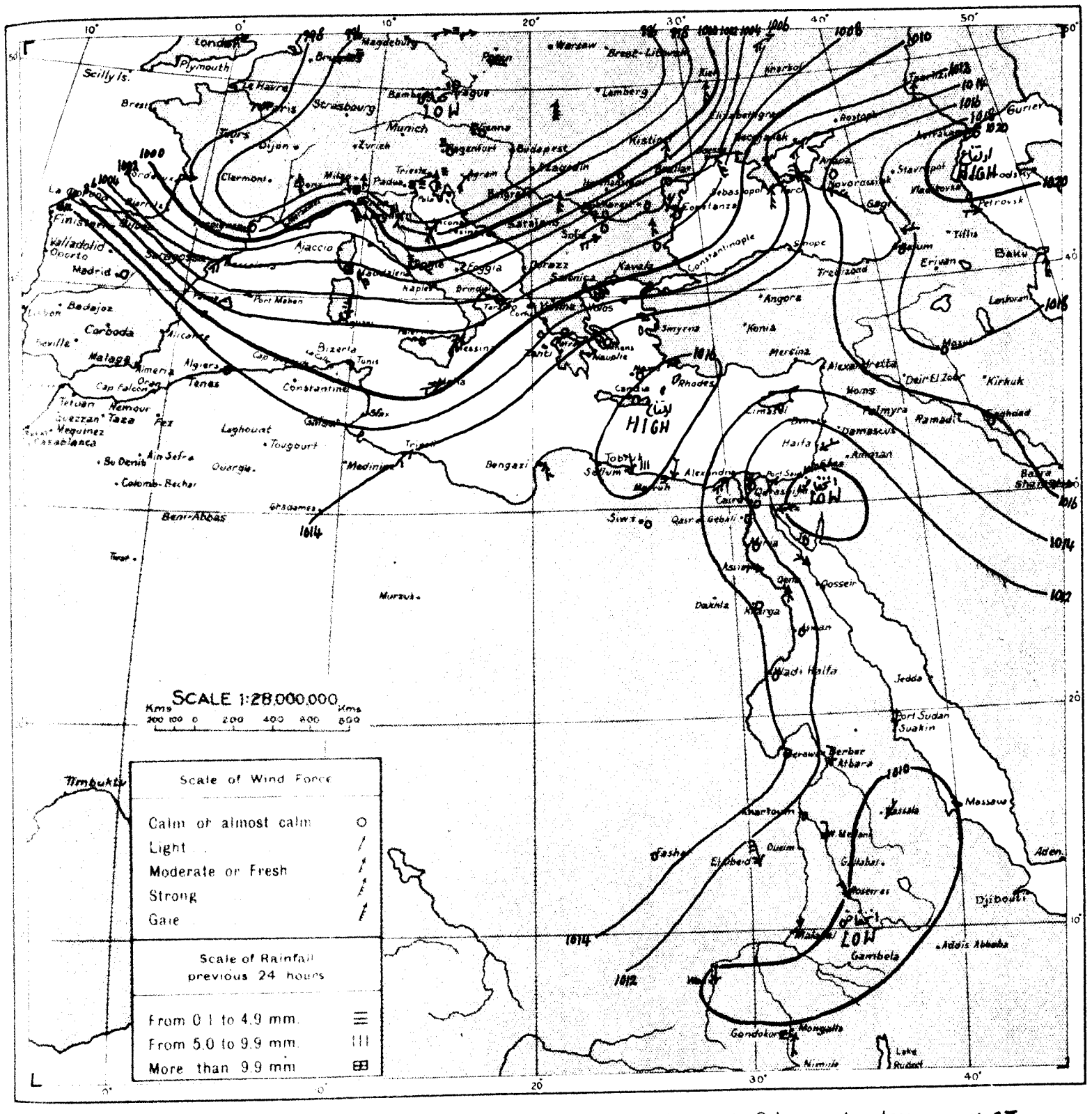
LIC WORKS.
RTMENT.
ER REPORT.

٢٧-١١-١٠ Barometer and Wind at 8 h. Yesterday 10.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١١-١٠ From Observations taken at 8 h. yesterday. 10.11.27.

	STATION	BAROMETER Reduced to Sea level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1002.0	-11.3	-11.6	SE	4	—	17	-1	20	—	17	—	~~80~~	1	156	153	—
	MALTA	1009.2	-9.5	-9.1	WSW	3	3	23	+2	23	+2	21	+6	70	0	6	92	0
	ATHENS	1014.3	-5.9	-3.1	—	0	1	17	0	22	+3	15	+3	70	0	—	63	—
	CANDIA	1017.2	-4.4	+0.2	—	0	1	17	-1	25	+4	14	0	—	—	167	62	0
	LIMASSOL	1013.3	-3.9	-3.3	—	0	0	24	+3	28	+4	14	+2	—	0	23	43	3
EGYPT and SUDAN	Sollum السلوم	1017.6	-3.9	—	NNW	2	1	20.1	+1.8	24	—	16	—	74	5	31	11	3
	Matruh مطروح	1015.6	-3.6	-2.8	NNE	2	3	21.8	+2.9	22	-1	17	+3	74	1	59	26	5
	Siwa سيوه	1015.1	-4.0	-3.2	—	0	0	—	—	28	0	14	+4	—	0	0	1	—
	Atbara عطبره	1011.5	-1.2	-0.2	N	3	0	26.0	+0.5	33	-3	18	-2	24	0	24	1	—
	Kassala كسلا	1009.1	-0.9	-0.6	NE	3	0	27.5	-0.3	33	-5	18	-4	42	0	5	11	—
	Wad Medani ودمدني	1010.4	-0.6	+0.2	N	2	0	23.2	-2.2	35	-3	17	-4	29	0	1	12	—
	El Obeid الابيض	1010.7	-0.7	-2.2	NNW	1	0	23.0	+0.2	34	-1	16	-1	29	0	3	19	—
	Wau واو	1009.3	-1.3	-0.8	N	0	3	24.0	-1.0	—	—	17	3	91	0	75	133	—
	Mongalla منجلا	1011.6	+0.1	+1.7	S	3	0	25.4	-0.9	—	—	21	0	77	2	17	124	—

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow
Time of sunrise 06h 18m
" " sunset 17h 00m

From Observations taken at 8h. to-day.

Saturday 12th November, 1927 ١٩٢٧ السبت ١٢ نوفمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1018.7	+0.4	—	W	4	0	19.7	-1.7	27	—	17	—	45	0	31	12	5
	MATRUH	1019.2	+3.3	+1.4	WNW	1	0	18.7	-3.2	23	0	16	+2	85	0	60	27	2
	ALEXANDRIA	1019.2	+4.6	+1.2	NNE	1	1	23.6	+2.1	27	+2	21	+4	72	0	168	18	1
	PORT SAID	1017.9	+4.1	+1.0	NW	3	1	24.0	+3.1	27	+2	19	+2	78	0	7	7	3
	GAZA	1016.0	+2.7	—	—	0	0	21.2	-0.3	28	—	13	—	70	0	44	20	—
	HAIFA	1016.3	+3.9	—	ESE	1	0	22.1	-1.6	27	—	—	—	74	0	51	50	1
LOWER EGYPT	QURASHIYA	1018.6	+4.0	+0.6	—	0	8	17.9	-0.9	27	+1	15	+4	89	5	36	5	—
	SUEZ	1017.2	+2.6	-0.6	N	3	0	20.8	+0.3	26	0	17	+2	77	0	14	5	3
	TOR	—	—	—	—	0	0	23.2	+5.0	25	—	15	—	249	0	2	—	1
	CAIRO: HELWAN	1018.3	+3.1	0.0	NE	1	8	16.9	-0.4	25	0	16	+1	97	0	19	2	—
	CAIRO: GIZA	1018.2	+3.1	-0.1	—	0	8	17.1	-1.4	25	-1	15	+3	100	2	15	3	—
	CAIRO: EZBEKIYA	1018.6	+3.6	—	—	0	8	18.0	+1.0	25	-1	17	+4	92	2	9	3	—
	SIWA	1019.6	+3.0	+1.3	—	0	0	15.3	+0.3	29	+2	11	+1	65	0	0	1	—
UPPER EGYPT	QASR EL GEBALI	1018.3	+2.4	-0.2	N	1	0	21.0	+3.8	32?	+6	14	+2	85	0	4	—	—
	MINYA	1017.9	+2.5	—	NE	1	4	18.5	+1.0	27	+2	14	+1	95	—	—	—	—
	ASYUT	1017.4	+2.7	+0.4	WNW	3	0	19.2	-0.7	26	-1	15	+3	77	0	1	—	—
	QENA	—	—	—	W	2	0	20.2	-2.7	30	-2	15	0	75	—	—	—	—
	KHARGA																	—
	ASWAN	1015.6	+0.6	+0.1	—	0	0	20.0	-1.3	29	-3	16	0	62				—
NORTH SUDAN	WADI HALFA	1015.8	+0.4	-0.2	—	0	0	18.6	-0.8	28	-3	13	-2	54	—	—	—	—
	MEROWE	1015.4	+0.3	+1.5	NNE	2	0	22.1	+1.0	31	-4	16	-2	41	0	2	1	—
	ATBARA																	—
	KHARTOUM	1013.0	+0.3	+2.3	NNE	2	0	22.6	-0.4	32	-4	18	-3	29	0	4	5	—
EAST SUDAN	PORT SUDAN	1012.2	+1.5	-1.6	N	4	1	27.6	-1.9	33	+2	25	+1	83	1	1	29	4
	KASSALA																	—
	WAD MEDANI	1011.6	-0.3	+1.2	N	2	0	22.7	-1.5	34	-4	17	-4	23	0	1	12	—
	ROSEIRES	1013.3	+2.1	+3.5	ESE	3	2	24.0	-0.5	37	0	16	-3	26	0	13	33	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1011.4	-0.4	+0.5	NNE	5	0	24.4	-1.8	35	0	16	-4	33	0	57	85	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 9h 30m

Height (metres)	Kms./Hr	Direction
500	20	NE
1000	20	ENE
1500	25	NE
2000	20	E
3000	25	NE

General Situation.

The pressure has risen considerably. There is still a depression over Palestine but it is very shallow. A deep depression is situated over the central Mediterranean.

الحالة العمومية

ارتفع الضغط ارتفاعا كبيرا ولو يزال هناك انخفاض على فلسطين ولكنه غير قل كثيرا - وقد ظهر انخفاض عميق على اواسط البحر الابيض المتوسط.

Forecast for 24 hours from noon to-day.

Light to moderate northerly winds. Occasional low cloud. Light showers in the north probable. Mild. Conditions, though much less disturbed, are not quite settled.

تغيرات الطقس المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين الخفيفة والمعتدلة - يظهر بعض السحاب المنخفض احيانا - يحتمل سقوط رذاذ في الشمال - الطقس معتدل - والحالة الجوية ولو أنها تحسنت كثيرا الا أنها لم تستقر تماما.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	79	+11	20.3	+2.3
Ezbekiya	74	—	17.6	—
Giza	78	+6	18.2	+1.6
Helwan	68	+15	16.9	+1.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

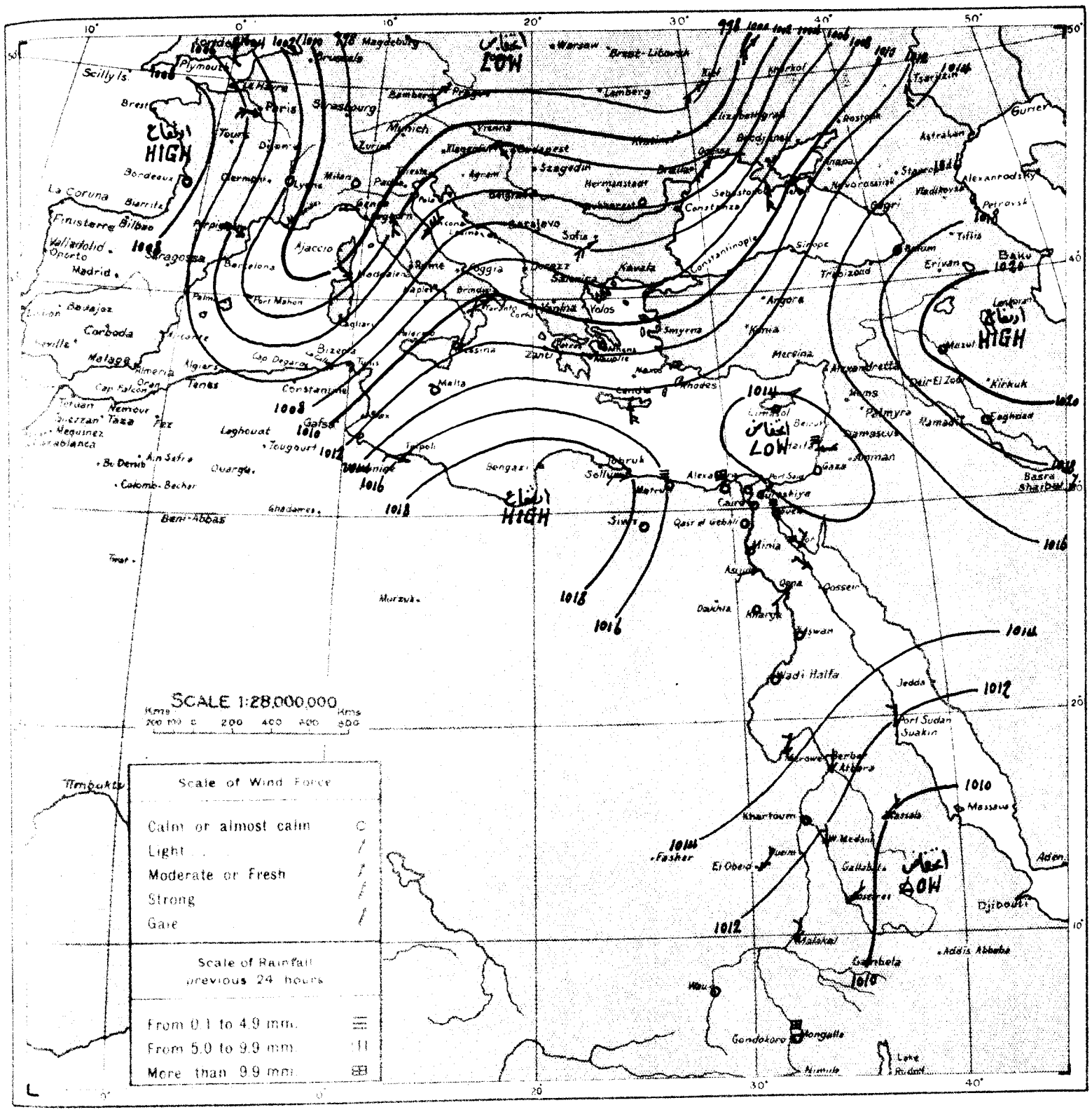
1927	1926

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	11.11	11.65	-0.32	11.60	-0.38
Malakal	12.11	11.92	-0.38	11.92	-0.37
Roseires	12.11	13.47	-0.76	13.52	-0.78
Sennar Res.	11.11	19.19	—	19.10	—
Makwar	11.11	6.18	-1.72	6.16	-1.81
Khartoum	12.11	11.56	-1.20	11.58	-1.22
Kh. el Girba	11.11	10.52	-0.46	10.54	-0.47
Atbara	11.11	11.05	-0.84	11.08	-0.83
Wadi Halfa	12.11	3.34	-0.93	3.40	-0.92
Aswan Res.	12.11	101.44	—	100.43	—
" D.S.	12.11	86.72	-1.60	87.17	-1.43
El Leisi	12.11	20.40	-0.67	20.66	-0.48
Roda (Cairo)	12.11	11.96	-0.45	17.01	-0.41

PRINTED AT THE SURVEY OF EGYPT 26/420

LIC WORKS.
RTMENT.
ER REPORT.

.cV - 11 - 11 Barometer and Wind at 8 h. Yesterday 11.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV - 11 - 11 From Observations taken at 8 h. yesterday. 11.11.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Differ from normal	Direction	Force		At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME																	
	MALTA	1012.8	+3.6	-5.5	—	0	4	19	-4	24	+3	18	+3	70	0	6	95	0
	ATHENS	1011.9	-2.4	-5.5	—	0	3	18	+1	—	—	—	—	80	—	—	66	—
	CANDIA	1015.4	-1.8	-1.4	S	4	4	18	+1	25	+5	16	+2	—	0	167	65	3
	LIMASSOL	1013.3	0.0	-3.3	—	0	0	26	+2	29	+5	18	+6	—	0	23	45	3
EGYPT and SUDAN																		

MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 19m

" " sunset 17h 00m

From Observations taken at 8h. to-day.

Sunday 13th November, 1927 ١٩٢٧ الأحد ١٣ نوفمبر

	STATION	BAROMETER Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Diff. from normal (mb)	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h (°C)	Change in past 24 hours (°C)	Maximum yesterday (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1 to yesterday (mm)	Normal from Oct 1 to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1021.5	+2.8	—	NW	1	0	21.7	+2.0	30	—	18	—	42?	0	31	13	2
	MATRUH	1021.8	+2.6	+4.0	—	0	0	19.6	+0.9	24	+2	16	+2	89	0	60	28	1
	ALEXANDRIA	1021.9	+2.7	+3.8	NNE	1	2	22.9	-0.7	28	+4	20	+3	91	0	168	19	1
	PORT SAID	1020.3	+2.4	+3.4	NE	4	1	24.5	+0.5	28	+3	22	+5	75	0	7	7	4
	GAZA																	
	HAIFA	1020.2	+3.9	—	E	1	0	23.8	+1.7	30	—	—	—	64	0	51	53	1
LOWER EGYPT	QURASHIYA	1021.0	+2.4	+2.9	—	0	1	20.2	+2.3	28	+2	14	+3	96	0	36	5	
	SUEZ	1020.0	+2.8	+2.1	N	2	4	20.9	+0.1	27	+1	19	+4	87	0	14	6	2
	TOR	—	—	—	E	1	0	23.2	0.0	28	—	18	—	58	0	2	—	0
	CAIRO HELWAN	1020.4	+2.1	+2.0	NNW	1	0	19.7	+2.8	27	+2	17	+2	88	0	19	2	
	CAIRO GIZA	1020.7	+2.5	+2.3	—	0	0	18.8	+1.7	26	0	15	+3	93	0	15	3	
	CAIRO EZBEKIYA	1020.8	+2.2	—	—	0	0	18.6	+0.6	27	+1	17	+4	92	0	9	3	
	SIWA																	
UPPER EGYPT	QASR EL GEBALI																	
	MINYA	1019.1	+1.2	—	NNE	2	0	20.0	+1.5	28	+3	14	+1	86				
	ASYUT	1018.4	+1.0	+1.3	WNW	2	0	19.4	+0.2	28	+2	16	+4	79	0	1		
	QENA				NW	1	0	20.3	+0.1	30	-1	16	+1	77				
	KHARGA	1017.5	+0.1		N	1	0	23.9	+4.7	29		19		54	0	0		
	ASWAN	1015.9	+0.3	+0.3	—	0	0	21.4	+1.4	28	-4	17	+2	56				
NORTH SUDAN	WADI HALFA	1015.4	-0.4	-0.8	—	0	0	18.6	0.0	29	-2	13	-1	51				
	MEROWE	1014.0	-1.4	0.0	NE	1	0	22.6	+0.5	32	-3	16	-2	39	0	2	1	
	ATBARA																	
	KHARTOUM	1013.3	+0.3	+2.5	—	0	0	22.0	-0.6	31	-5	18	-3	29	0	4	5	
EAST SUDAN	PORT SUDAN	1012.4	+0.2	-1.5	N	3	1	28.5	+0.9	32	+1	25	+1	70	0	1	30	3
	KASSALA	1010.3	+0.5	+0.5	N	3	0	25.8	+1.0	37	-1	18	-4	45	0	5	11	
	WAD MEDANI	1011.5	-0.1	+1.1	N	3	0	23.6	+0.9	34	-4	17	-3	24	0	1	12	
	ROSEIRES	1011.0	—	+1.2	NW	3	2	24.5	+0.5	37	0	16	-3	24	0	13	33	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1011.4	0.0	+0.5	N	5	1	24.9	+0.5	35	0	18	-1	35	0	57	85	
	WAU																	
	MONGALLA	1009.8	-1.2	0.0	—	0	0	29.0	+3.4	—	—	23	+2	51	0	34	128	

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at 8h 15m

Height (metres)	Kms/Hr	Direction
500	30	NE
1000	45	NE
1500	50	NE
2000	35	ENE
3000	60	NNE

General Situation

The pressure continues to rise but is still somewhat disturbed.

الحالة العمومية

يستمر الضغط آخذا في الارتفاع ولكنه لم يزل مضطربا نوعا ما.

Forecast for 24 hours from noon to-day

Moderate to fresh winds, chiefly northeasterly. Much low cloud at times. Little change in temperature.

التوقعات للمطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والشديدة نوعا اكثرها من الشمال الشرقي - يظهر السحاب المنخفض بكثرة احيانا ولا تتغير درجة الحرارة الا قليلا.

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	74	+6	20.3	+2.2
Ezbekiya	81	—	19.1	—
Giza	83	+11	18.8	+2.5
Helwan	79	+26	18.1	+2.5

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec. 1927 1926

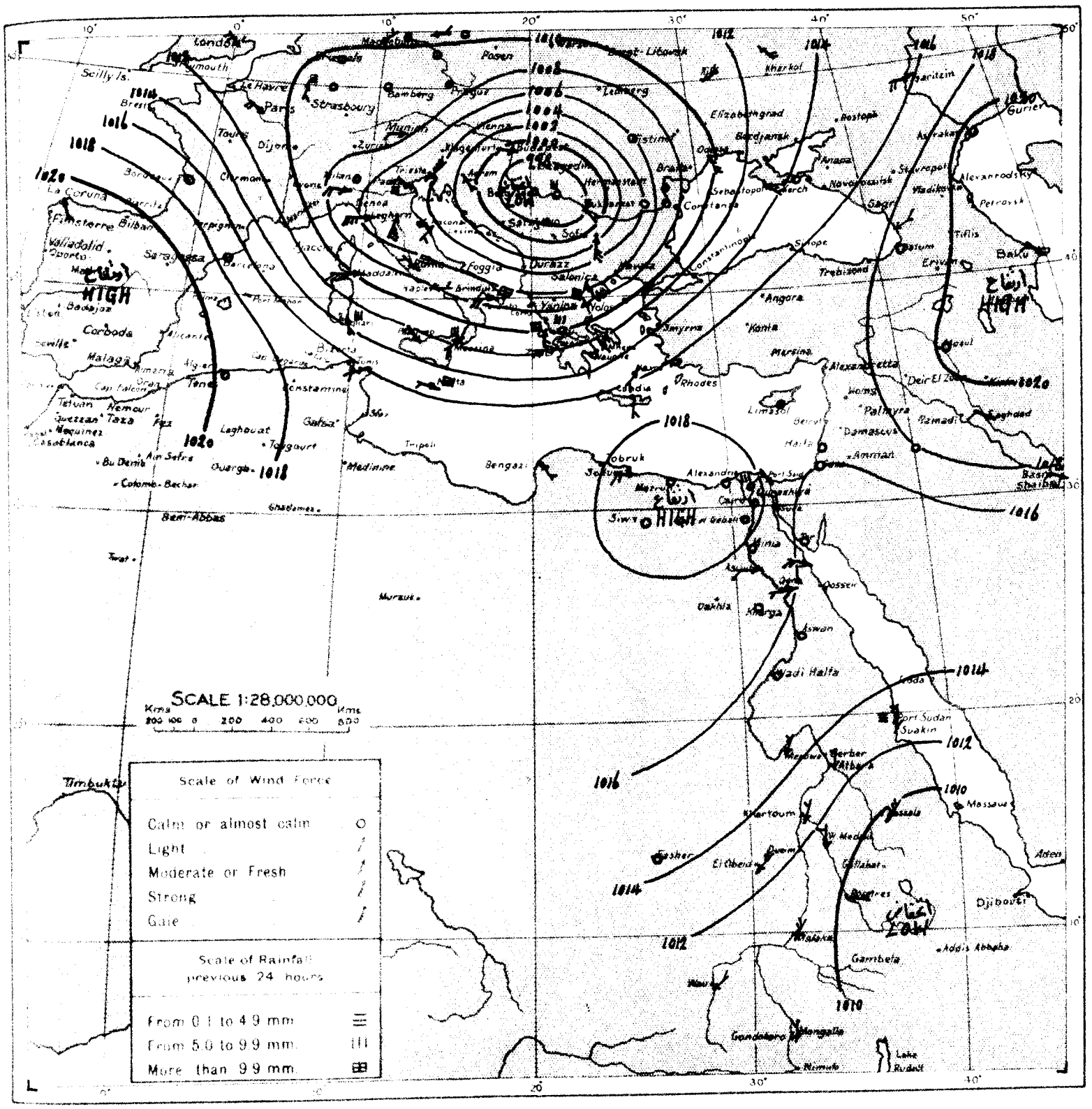
GAUGE	Date 1927	Reading (m)	Diff. from normal (m)	Previous day Reading (m)	Previous day Diff. from normal (m)
Mongalla	12.11	11.69	-0.28	11.65	-0.32
Malakal	12.11	11.92	-0.38	11.92	-0.37
Roseires	12.11	13.47	-0.76	13.52	-0.78
Sennar Res.	12.11	19.28	—	19.19	—
Makwar	12.11	6.10	-1.74	6.18	-1.72
Khartoum	12.11	11.56	-1.20	11.58	-1.22
Kh. el Girba	11.11	10.52	-0.46	10.54	-0.47
Atbara	12.11	11.02	-0.85	11.05	-0.84
Wadi Halfa	12.11	3.34	-0.93	3.40	-0.92
Aswan Res.	12.11	101.44	—	100.43	—
" D.S.	12.11	86.92	-1.60	87.17	-1.43
El Leisi	13.11	20.25	-0.75	20.40	-0.67
Roda (Cairo)	13.11	16.85	-0.50	16.96	-0.51

PRINTED AT THE SURVEY OF EGYPT 24/6.30

LIC WORKS.
RTMENT.

ER REPORT.

.cV-11-1c Barometer and Wind at 8 h. Yesterday 12.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost c	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV-11-1c From Observations taken at 8 h. yesterday. 12.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME	1007.4	—	-6.1	NW	2	2	10	—	17	—	10	—	40	tr.	156	161	—
	MALTA	1015.0	+2.2	-3.3	WNW	3	3	17	-2	22	+1	17	+2	70	22	28	98	1
	ATHENS	1013.3	+1.4	-4.1	S	2	4	20	+2	24	+6	18	+7	80	tr.	—	68	—
	CANDIA	1016.8	+1.4	0.0	S	3	1	23	+5	27	+7	19	+5	—	0	167	67	3
	LIMASSOL	1017.2	+3.9	+0.5	—	0	0	22	-4	27	+4	15	+3	—	0	23	47	4
EGYPT and SUDAN	Kharga الخارجة	1017.4	+2.0	—	—	0	0	19.2	0.0	28	—	14	—	65	0	0	—	—
	Atbara العطبرة	1012.6	-0.2	+0.7	N	3	0	24.4	+0.9	33	-3	17	-3	25	0	24	1	—
	Kassala كسلا	1009.8	-0.2	0.0	NE	4	0	24.8	-2.2	37	-1	17	-5	29	0	5	11	—
	El Fasher الفاشر	1014.6	-0.5	—	—	0	0	19.0	-2.0	32	—	12	—	30	0	11	8	—
	El Obeid الأبيض	1013.0	+0.3	+0.1	NE	4	0	21.5	-0.4	32	-3	14	-3	29	0	3	19	—
	Wau واو	1011.6	-0.2	+1.5	NE	2	3	25.0	+3.0	—	—	21	+1	64	0	75	134	—
	Mongalla منجلا	1011.0	0.0	+1.1	N	2	0	25.6	+1.5	—	—	22	+1	77	0	34	126	—

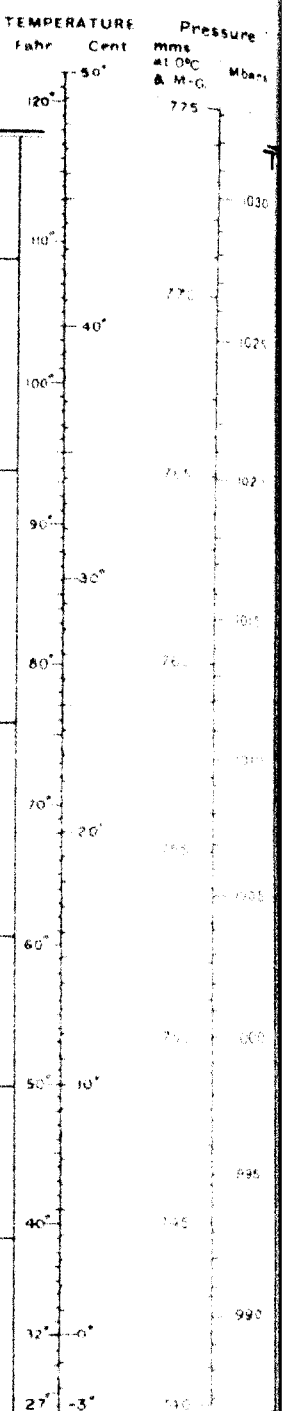
MINISTRY
PHYSI
DAILY WE

CAIRO, to-morrow
Time of sunrise 06 h 20 m
" " sunset 16 h 59 m.

From Observations taken at 8 h. to-day.

Monday 14th November, 1927 ١٩٢٧ الاثنين ١٤ نوفمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1022.3	+0.8	—	—	0	0	22.8	+1.1	27	—	18	—	70	0	31	13	0
	MATRUH	1022.2	+0.4	+4.4	—	0	1	20.1	+0.5	25	+3	17	+4	84	0	60	28	1
	ALEXANDRIA	1021.8	-0.1	+3.6	ENE	1	0	23.7	+0.8	27	+3	21	+5	82	0	168	20	2
	PORT SAID	1021.5	+1.2	+4.6	NE	4	0	24.5	0.0	27	+2	23	+6	81	0	7	8	4
	GAZA	1019.9	+0.7	—	—	0	0	22.0	+0.9	28	—	14	—	59	0	44	23	—
	HAIFA	1019.8	-0.4	—	—	0	0	24.2	+0.4	28	—	—	—	64	0	51	56	1
LOWER EGYPT	QURASHIYA	1021.5	+0.5	+3.4	SE	1	0	21.7	+1.5	29	+4	17	+6	92	0	36	5	—
	SUEZ	1020.2	+0.2	+2.2	N	3	0	22.1	+1.2	29	+3	20	+5	66	0	14	6	3
	TOR	—	—	—	—	0	0	21.1	-2.1?	28	—	16	—	73	0	2	—	0
	CAIRO HELWAN	1020.4	0.0	+1.9	NW	1	0	22.4	+2.7	28	+3	19	+5	57	0	19	2	—
	CAIRO GIZA	1021.0	+0.3	+2.6	N	2	3	19.5	+0.7	28	+3	16	+4	95	0	15	3	—
	CAIRO EZBEKIYA	1021.0	+0.2	—	N	2	4	19.8	+1.2	28	+2	18	+5	90	0	9	3	—
	SIWA	1020.6	-0.4	+2.3	—	0	0	18.3	+0.7	30	+3	14	+5	76	0	0	1	—
UPPER EGYPT	QASR EL GEBALI	1020.4	-0.4	+1.8	NNE	2	0	21.2	-0.6	28	+2	19	+7	79	0	4	—	—
	MINYA	1021.0	+1.9	—	—	0	0	18.5	-1.5	29	+5	—	—	85	—	—	—	—
	ASYUT	1018.6	+0.2	+1.4	W	2	0	19.1	-0.3	28	+2	16	+4	74	0	1	—	—
	QENA	—	—	—	N	1	0	23.8	+3.5	34	+3	19	+4	63	—	—	—	—
	KHARGA																	—
	ASWAN	1015.5	-0.4	-0.2	—	0	0	22.0	+0.6	32	+1	17	+2	63	—	—	—	—
NORTH SUDAN	WADI HALFA																	—
	MEROWE	1012.6	-1.4	-1.5	NE	2	0	23.6	+1.0	34	-1	18	0	39	0	2	1	—
	ATBARA																	—
	KHARTOUM	1010.8	-2.5	-0.1	NE	1	0	23.1	+1.1	32	-4	19	-2	42	0	4	5	—
EAST SUDAN	PORT SUDAN	1012.3	-0.1	-1.6	N	4	0	27.4	-1.1	31	0	24	0	74	0	1	32	4
	KASSALA	1008.6	-1.7	-1.2	NW	2	0	25.5	-0.3	38	0	16	-6	57	0	5	11	—
	WAD MEDANI	1009.9	-1.6	-0.6	NE	2	0	23.6	0.0	34	-4	16	-4	33	0	1	12	—
	ROSEIRES	1010.7	-0.3	+0.9	W	2	2	22.5	-2.0	37	0	16	-3	48	0	13	34	—
SOUTH SUDAN	EL FASHER	1014.7	-1.1	—	—	0	0	19.0	-1.0	32		11	—	34	0	11	8	—
	EL OBEID																	—
	MALAKAL	1009.9	-1.5	-1.0	N	3	0	25.0	+0.1	36	+1	16	-3	33	0	57	86	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms./Hr.	Direction
500	30	ENE
1000	65	ENE
1500		
2000		
3000		

General Situation

A wedge of high pressure system extends from the Balkans to Egypt.

الحالة العمومية

تمتد منطقة من الضغط المرتفع ما بين البلقان ومصر.

Forecast for 24 hours from noon to-day.

Moderate to fresh northerly and northeasterly winds. Clear or occasional low cloud. Mild.

التنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية وشمالية شرقية بين المعتدلة والشديدة نوعا. السماء صافية أو يظهر بها بعض السحاب المنخفض أحيانا. الطقس معتدل.

STATION	Humidity Mean of Day: Yester day	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	86	+18	21.6	+3.6
Ezbekiya	78	—	19.2	—
Giza	76	+4	19.4	+3.2
Helwan	71	+18	18.8	+3.6

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec

1927	1926

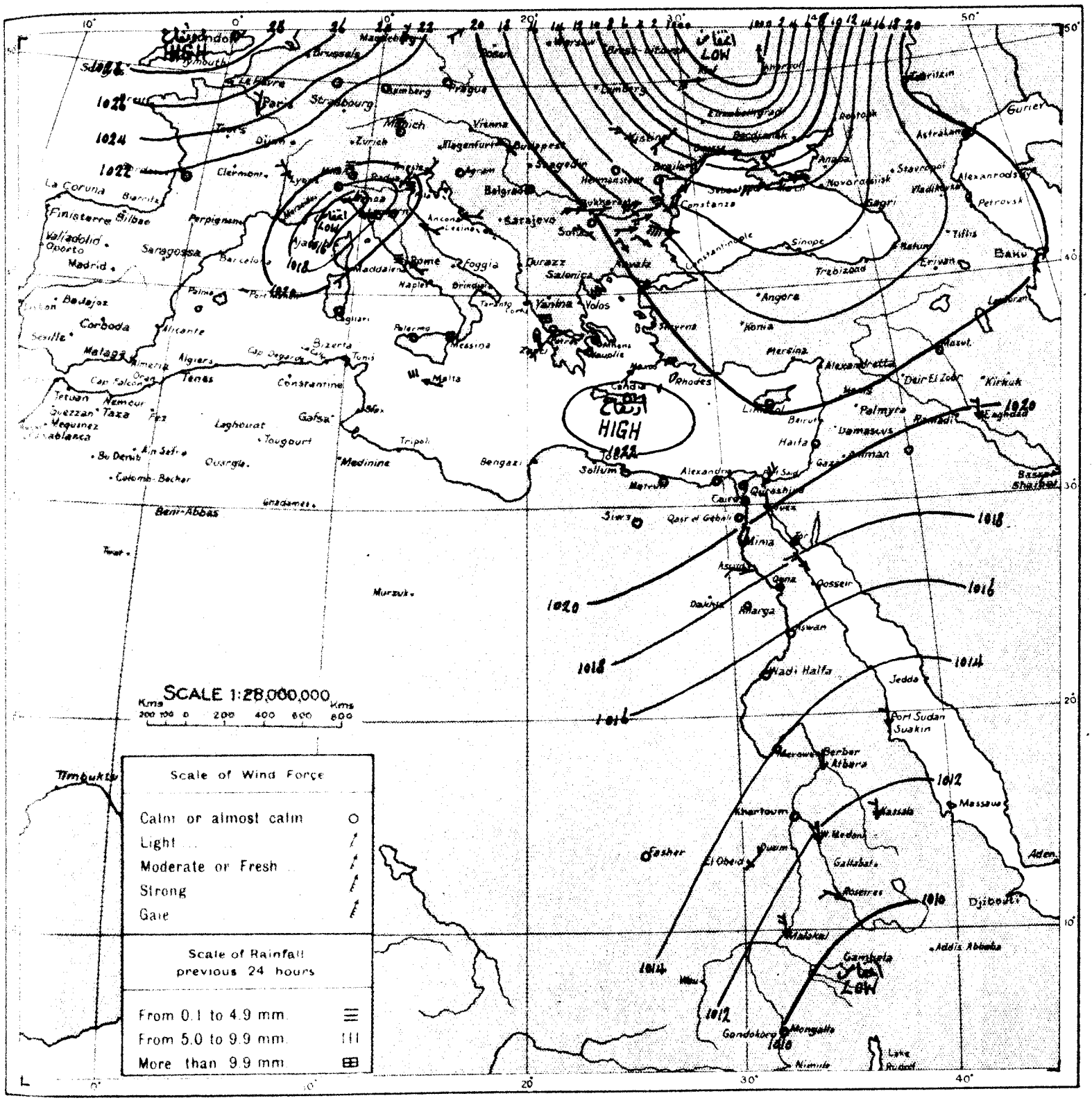
GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	13.11	11.68	-0.30	11.69	-0.28
Malakal	13.11	11.92	-0.38	11.92	-0.38
Roseires	13.11	13.44	-0.71	13.47	-0.76
Sennar Res.	13.11	19.37	—	19.28	—
Makwar	13.11	6.08	-1.69	6.10	-1.74
Khartoum	13.11	11.54	-1.19	11.56	-1.20
Kh. el Girba	12.11	10.50	-0.46	10.52	-0.46
Atbara	13.11	10.98	-0.85	11.02	-0.85
Wadi Halfa	13.11	3.27	-0.96	3.34	-0.93
Aswan Res.	14.11	103.35	—	102.44	—
" D.S.	14.11	86.50	-1.87	86.67	-1.76
El Leisi	13.11	20.25	-0.75	20.40	-0.67
Roda (Cairo)	14.11	16.81	-0.47	16.85	-0.50

PRINTED AT THE SURVEY OF EGYPT 26/4.30

LIC WORKS.
RTMENT.

ER REPORT.

٢٧-١١-١٣ Barometer and Wind at 8 h. Yesterday 13.11.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١١-١٣ From Observations taken at 8 h. yesterday. 13.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1020.2	+12.8	+6.8	SE	2	5	8	-2	15	—	9	—	100	1	157	164	—
	MALTA	1021.9	+6.9	+3.5	ESE	3	5	14	-3	18	-3	13	-2	80	7	35	100	1
	ATHENS	1020.4	+7.1	+3.0	NW	1	4	17	-3	23	+5	15	+4	50	0	—	70	—
	CANDIA	1022.3	+5.5	+5.6	N	1	4	20	-3	31	+11	19	+5	—	0	167	70	0
	LIMASSOL	1019.9	+2.7	+3.2	SW	1	0	26	+4	29	+6	16	+4	—	0	23	49	2
EGYPT and SUDAN	Siwa سيوه	1021.0	+1.4	+2.7	—	0	0	17.6	+2.3	30	+3	11	+2	54	0	0	1	—
	Qasr el Gebali قصر الجبالي	1020.6	+2.5	+2.2	NNE	1	0	21.8	+0.8	28	+2	18	+6	79	0	4	—	—
	Atbara العطبره	1012.2	-0.4	+0.2	N	2	0	25.5	+1.1	32	-4	18	-1	44	0	24	1	—
	El Fasher الفاشر	1015.8	+1.2	—	—	0	0	20.0	+1.0	32	—	11	—	28	0	11	8	—
	El Obeid الابيض	1013.1	+0.1	+0.1	NE	3	0	21.6	+0.1	32	-3	13	-4	37	0	3	19	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 06 h 21 m

" " sunset 16 h 59 m

From Observations taken at 8h. to-day.

Tuesday 15th November, 1927 ١٩٢٧ الثلاثاء ١٥ نوفمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Difference from yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.1	-1.2	—	—	0	0	22.8	0.0	29	—	16	—	71	0	31	14	0
	MATRUH	1019.1	-3.1	+1.3	ESE	1	0	20.1	0.0	25	+3	17	+4	90	0	60	29	1
	ALEXANDRIA	1019.4	-2.4	+1.2	E	1	2	22.2	-1.5	28	+4	20	+4	96	0	168	21	1
	PORT SAID	1019.1	-2.4	+2.1	E	3	1	24.2	-0.3	28	+3	22	+5	76	0	7	8	3
	GAZA	1018.2	-1.7	—	S	1	1	20.1	-1.9	27	—	15	—	—	0	44	24	
	HAIFA	1016.8	-3.0	—	E	1	0	22.3	-1.9	28	—	—	—	75	0	51	59	1
LOWER EGYPT	QURASHIYA	1019.4	-2.1	-1.2	—	0	8	18.9	-2.8	30	+5	15	+5	92	0	36	5	
	SUEZ	1018.2	-2.0	+0.1	N	2	0	21.0	-1.1	32	+7	19	+5	71	0	14	6	2
	TOR	—	—	—	N	1	0	22.3	+1.2	28	—	16	—	56	0	2	—	0
	CAIRO: HELWAN	1018.2	-2.2	-0.3	NE	3	0	22.6	+0.2	31	+6	19	+5	44	0	19	2	
	CAIRO: GIZA	1019.0	-2.0	+0.5	NE	2	1	20.1	+0.6	30	+5	16	+4	93	0	15	3	
	CAIRO: EZBEKIYA	1018.7	-2.3	—	NE	2	0	20.2	+0.4	31	+6	18	+5	91	0	9	3	
	SIWA	1017.6	-3.0	-0.7	—	0	1	19.0	+0.7	30	+3	—	—	68	0	0	1	
UPPER EGYPT	QASR EL GEBALI	1018.8	-1.6	+0.1	N	1	0	20.2	-1.0	28	+2	18	+6	83	0	4		
	MINYA	1018.3	-2.7	—	—	0	0	19.0	+0.5	30	+6	16	+3	83				
	ASYUT	1017.6	-1.0	+0.3	W	2	0	20.7	+1.6	30	+4	16	+4	54	0	1		
	QENA	—	—	—	N	2	0	22.3	-1.5	31	0	17	+2	65				
	KHARGA																	
	ASWAN	1015.2	-0.3	-0.6	N	1	0	22.2	+0.2	33	+2	18	+3	58				
NORTH SUDAN	WADI HALFA	1013.6	-0.4	-2.8	—	0	0	21.2	-0.2	33	+2	17	+3	61				
	MEROWE	1011.9	-0.7	-2.2	NE	1	0	24.6	+1.0	35	0	19	+1	45	0	2	1	
	ATBARA																	
	KHARTOUM	1010.6	-0.2	-0.4	NE	1	0	24.2	+1.1	34	-1	21	0	45	0	4	5	
EAST SUDAN	PORT SUDAN	1012.2	-0.1	-1.8	N	3	0	28.7	+1.3	31	0	25	+1	61	0	1	34	3
	KASSALA																	
	WAD MEDANI	1009.4	-0.5	-1.2	N	2	0	25.2	+1.6	36	-2	17	-3	37	0	1	12	
	ROSEIRES	1009.9	-0.8	+0.1	W	4	1	24.5	+2.0	38	+1	17	-2	43	0	13	34	
SOUTH SUDAN	EL FASHER	1013.5	-1.2	—	—	0	0	20.0	+1.0	32		11		36	0	11	8	
	EL OBEID																	
	MALAKAL	1010.3	+0.4	-0.7	NE	3	1	—	—	37	+2	17	-2	—	0	57	86	
	WAU	1009.9	-0.9	-0.2	N	3	0	25.0	0.0	—	—	17	-2	61	0	75	136	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms hr	Direction
500	40	E
1000	15	E
1500	10	SE
2000	25	E
3000		

General Situation

Although the pressure is falling Egypt and the eastern Mediterranean remain an area of high pressure. A fairly deep depression is centred near Malta.

الحالة العمومية

لا تزال مصر وشرق البحر الابيض المتوسط موضع ارتفاع ولو أن الضغط آخذ في الهبوط وهناك انخفاض كبير العمق نوعا ما بالقرب من مالطة.

Forecast for 24 hours from noon to-day

Moderate easterly and northeasterly winds, fresh at times. Mainly clear at first, high cloud developing later. Remaining warm.

تنبؤات الطقس لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح معتدلة شرقية وشمالية شرقية تشتد نوعا احيانا السماء صحو في المبدأ ثم يظهر بعض السحب العالي - يستمر الطقس دافئا.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	84	+16	22.0	+4.2
Ezbekiya	78	—	19.3	—
Giza	74	+2	18.8	+2.6
Helwan	47	-6	17.5	+2.3

NOTE A dash means that figures are not available

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Remarks.

* Khashm el Girba river gauge reading for 25.10.27 published on 28.10.27 should read 10.92 instead of 10.98 m.

ملحوظة - قراءة النهر بمقياس خشم القربة يوم ٢٥-١٠-٢٧ المذكورة بتقرير يوم ٢٨-١٠-٢٧ هي ١٠٫٩٢ بدلا من ١٠٫٩٨ م

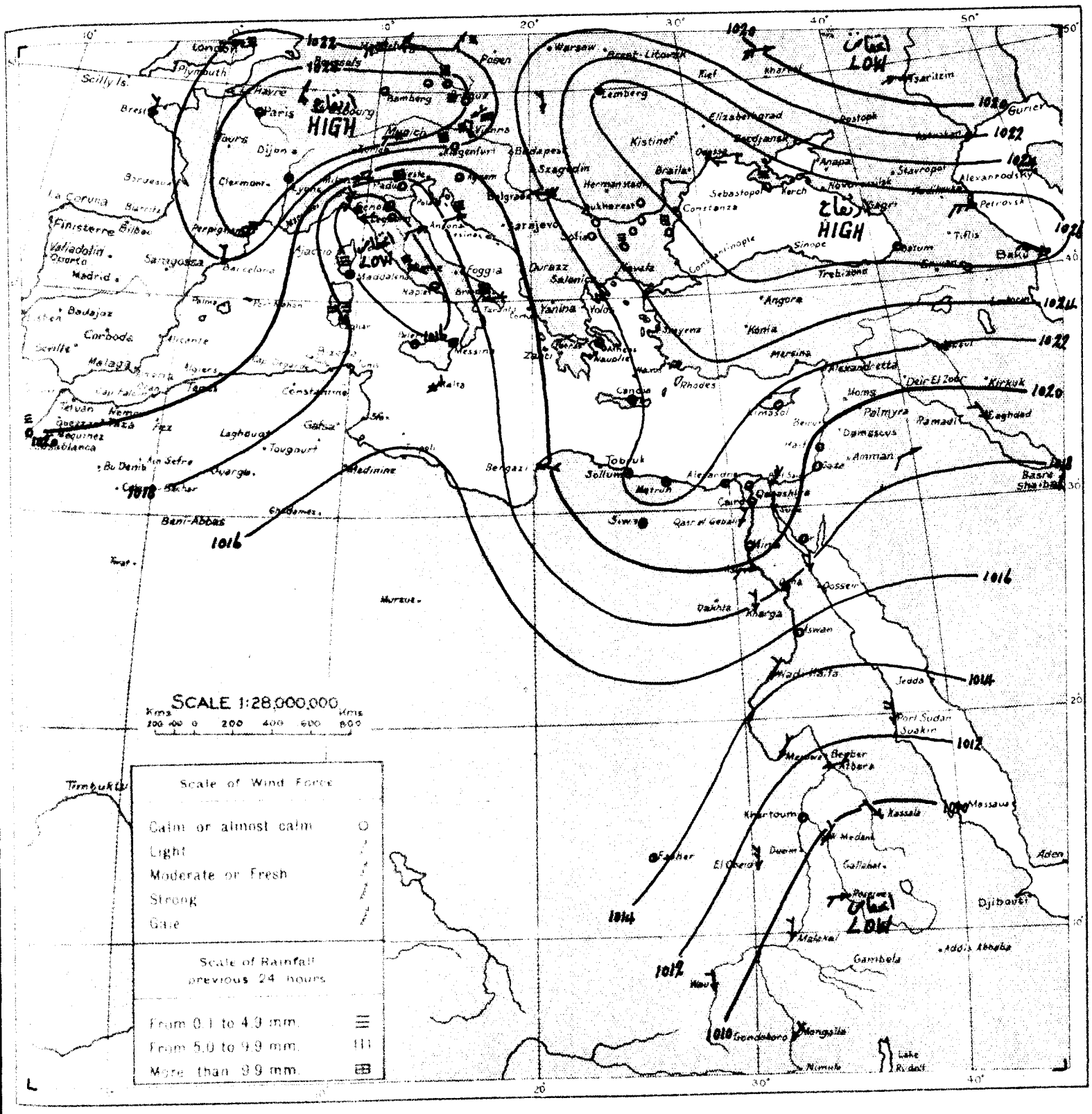
Discharges at Aswan as measured by the sluices m3 per sec. 1927 1926

GAUGE	Date 1927	Reading m	Diff. from normal (1906-1925) m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	14.11	11.66	-0.31	11.68	-0.30
Malakal	14.11	11.92	-0.37	11.92	-0.36
Roseires	15.11	13.40	-0.63	13.41	-0.69
Sennar Res.	14.11	19.46	—	19.37	—
Makwar	14.11	6.05	-1.67	6.03	-1.69
Khartoum	15.11	11.53	-1.12	11.54	-1.15
Kh. el Girba*	14.11	10.48	-0.43	10.50	-0.43
Atbara	14.11	10.96	-0.85	10.98	-0.85
Wadi Halfa	14.11	3.19	-1.00	3.27	-0.96
Aswan Res.	15.11	104.13	—	103.35	—
" D.S.	15.11	86.50	-1.82	86.50	-1.87
El Leisi	15.11	20.00	-0.82	20.12	-0.81
Roda (Cairo)	15.11	16.74	-0.48	16.81	-0.47

PRINTED AT THE SURVEY OF EGYPT 24/420

LIC WORKS.
RTMENT.
ER REPORT.

.٢٧-١١-١٤ Barometer and Wind at 8 h. Yesterday 14.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-١١-١٤ From Observations taken at 8 h. yesterday. 14.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.4	-4.8	+2.0	SE	3	2	13	+5	16	—	10	—	80	1	158	168	—
	MALTA	1017.5	-4.4	-0.9	ENE	3	4	18	+4	—	—	14	-1	80	0	35	103	1
	ATHENS	1021.4	+1.0	+4.0	SW	1	4	17	0	23	+5	—	—	70	—	—	73	—
	CANDIA	1021.8	-0.5	+5.1	SSE	1	—	20	0	26	+6	18	+4	—	0	167	73	0
	LIMASSOL	1020.6	+0.7	+3.8	—	0	4	23	-3	29	+6	15	+3	—	0	23	52	2
EGYPT and SUDAN	Kharga الخارجة	1017.0	-0.5	—	N	2	0	23.7	-0.2	30	—	17	—	47	0	0	—	—
	Wadi Halfa وادي حلفا	1014.0	-1.4	-2.4	NNE	2	0	21.4	+2.8	31	0	16	+2	61	—	—	—	—
	Atbara العطبرة	1011.2	-1.0	-0.8	ENE	3	0	27.0	+1.5	33	-2	20	+1	43	0	24	1	—
	El Obeid الأبيض	1010.8	-2.3	-2.2	N	4	1	23.0	+1.4	32	-3	14	-2	34	0	3	19	—
	Wau واو	1010.8	-0.7	+0.7	N	2	0	25.0	+1.0	—	—	19	0	37	0	75	135	—
	Mongalla منجلا	1009.1	-0.7	-0.7	NE	2	0	28.0	-1.0	—	—	22	+1	44	0	34	129	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 06h 21m

" " sunset 16h 58m

From Observations taken at 8h. to-day.

Wednesday 16th November, 1927 ١٩٢٧ الأربعاء ١٦ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1018.8	-2.3	—	SW	3	0	22.2	-0.6	26	—	17	—	67	0	31	14	4
	MATRUH	1018.2	-0.9	+1.2	ESE	1	1	18.6	-1.5	25	+3	16	+3	94	0	60	29	1
	ALEXANDRIA	1018.4	-1.0	+0.1	—	0	4	20.3	-1.9	28	+4	19	+3	98	0	168	22	0
	PORT SAID	1017.9	-1.2	+0.9	ESE	3	1	24.3	+0.1	28	+3	23	+6	83	0	7	8	3
	GAZA	1016.8	-1.4	—	S	1	0	19.5	-0.6	26	—	14	—	61	0	44	25	—
	HAIFA	1016.6	-0.2	—	—	0	0	23.9	+1.6	27	—	—	—	67	0	51	61	2
LOWER EGYPT	QURASHIYA	1017.9	-1.5	-0.3	—	0	8	19.3	+0.4	30	+5	15	+5	96	0	36	5	—
	SUEZ	1017.5	-0.7	-0.7	N	1	0	20.2	-0.8	31	+6	18	+4	82	0	14	6	1
	TOR	—	—	—	N	1	0	22.2	-0.1	28	—	16	—	50	0	2	—	0
	CAIRO HELWAN	1017.9	-0.3	-0.7	NW	1	8	17.0	-5.6	32	+7	16	+2	96	0	19	2	—
	CAIRO GIZA	1017.8	-1.2	-0.8	NE	2	8	18.3	-1.8	29	+4	17	+5	98	0	15	3	—
	CAIRO EZBEKIYA	1017.9	-0.8	—	NE	2	8	19.2	-1.0	31	+6	18	+5	88	0	9	3	—
	SIWA	1016.6	-1.0	-1.8	—	0	0	16.9	-2.1	33	+7	11	+2	67	0	0	1	—
UPPER EGYPT	QASR EL GEBALI	1018.2	-0.6	-0.6	N	1	0	20.0	-0.2	31	+5	15	+4	81	0	4	—	—
	MINYA	1018.8	+0.5	—	—	0	0	18.2	-0.8	32	+8	14	+2	78	—	—	—	—
	ASYUT	1017.2	-0.4	-0.2	W	1	0	21.0	+0.3	32	+6	16	+4	71	0	1	—	—
	QENA	—	—	—	N	2	0	21.4	-0.9	34	+3	17	+3	67	—	—	—	—
	KHARGA			—									—				—	—
	ASWAN	1015.8	+0.6	-0.1	N	1	0	22.2	0.0	35	+4	18	+3	55	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.8	+0.2	-2.7	—	0	0	22.6	+1.4	35	+4	16	+2	53	—	—	—	—
	MEROWE	1013.0	+1.1	-1.2	NE	1	0	26.1	+1.5	36	+1	19	+1	41	0	2	1	—
	ATBARA	1011.1	-0.1	-1.1	ENE	3	0	27.8	+0.8	34	-1	22	+3	48	0	24	1	—
	KHARTOUM	1011.5	+0.9	+0.4	NNE	1	0	25.0	+0.8	35	0	22	+2	40	0	4	5	—
EAST SUDAN	PORT SUDAN	1013.8	+1.6	-0.2	N	2	0	28.4	-0.3	32	+1	24	0	65	3	4	35	2
	KASSALA	1009.8	+1.6	0.0	E	3	0	29.4	+5.2	39	+2	18	-4	49	0	5	11	—
	WAD MEDANI	1008.2	-1.2	-2.5	N	2	0	27.6	+2.4	37	-1	19	-1	36	0	1	12	—
	ROSEIRES	1010.2	+0.3	+0.4	WNW	2	1	25.5	+1.0	38	+1	17	-1	45	0	13	34	—
SOUTH SUDAN	EL FASHER	1015.5	+2.0	—	N	1	0	21.5	+1.5	34	—	13	—	28	0	11	8	—
	EL OBEID																	—
	MALAKAL	1010.6	+0.3	-0.4	NNE	3	0	28.0	—	37	+2	18	-1	37	0	57	86	—
	WAU																	—
	MONGALLA	1013.6	+2.8	+3.8	ENE	1	3	23.0	-2.0	—	—	23	+2	86	1	37	132	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at 9h 30m

Height (metres)	Kms./Hr	Direction
500	15	SE
1000	10	ESE
1500	10	SSE
2000	10	SSE
3000	10	SSW

General Situation

The pressure continues to fall slowly but there is little gradient in Egypt. The depression is passing well to the north and is now centred over the Aegean.

الحالة العمومية

يستمر الضغط في الهبوط ببطء وتدرج على مصر ضئيل والمنخفض الذي يسير بعيدا في الشمال على بحر أيجه.

Forecast for 24 hours from noon to-day

Moderate southerly winds on the coast, variable winds, becoming southerly, inland. Some high cloud. Cooler but temperature remaining above normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية على الساحل ومختلفة الاتجاه وتنشط وتتحول الى الجنوبية في الداخل - يظهر بعض السحب العالي - والطقس أميل للبرودة الا انه درجة الحرارة لا تزال فوق المعدل.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	91	+23	21.9	+4.1
Ezbekiya	76	—	19.4	—
Giza	78	+6	19.4	+3.2
Helwan	40	-13	17.0	+1.7

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices in m³ per sec.

	1927	1926
14.11	1146	—
13.11	1225	—

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	15.11	11.65	-0.31	11.66	-0.31
Malakal	15.11	11.92	-0.37	11.92	-0.37
Roseires	16.11	13.37	-0.60	13.40	-0.63
Sennar Res.	15.11	19.55	—	19.46	—
Makwar	15.11	6.02	-1.65	6.05	-1.67
Khartoum	16.11	11.50	-1.12	11.53	-1.12
Kh. el Girba	15.11	10.46	-0.43	10.48	-0.43
Atbara	15.11	10.95	-0.84	10.96	-0.85
Wadi Halfa	15.11	3.13	-1.01	3.19	-1.00
Aswan Res.	16.11	104.77	—	104.13	—
" D.S.	16.11	86.48	-1.78	86.50	-1.82
El Leisi	15.11	20.00	-0.82	20.12	-0.81
Roda (Cairo)	16.11	16.69	-0.49	16.74	-0.48

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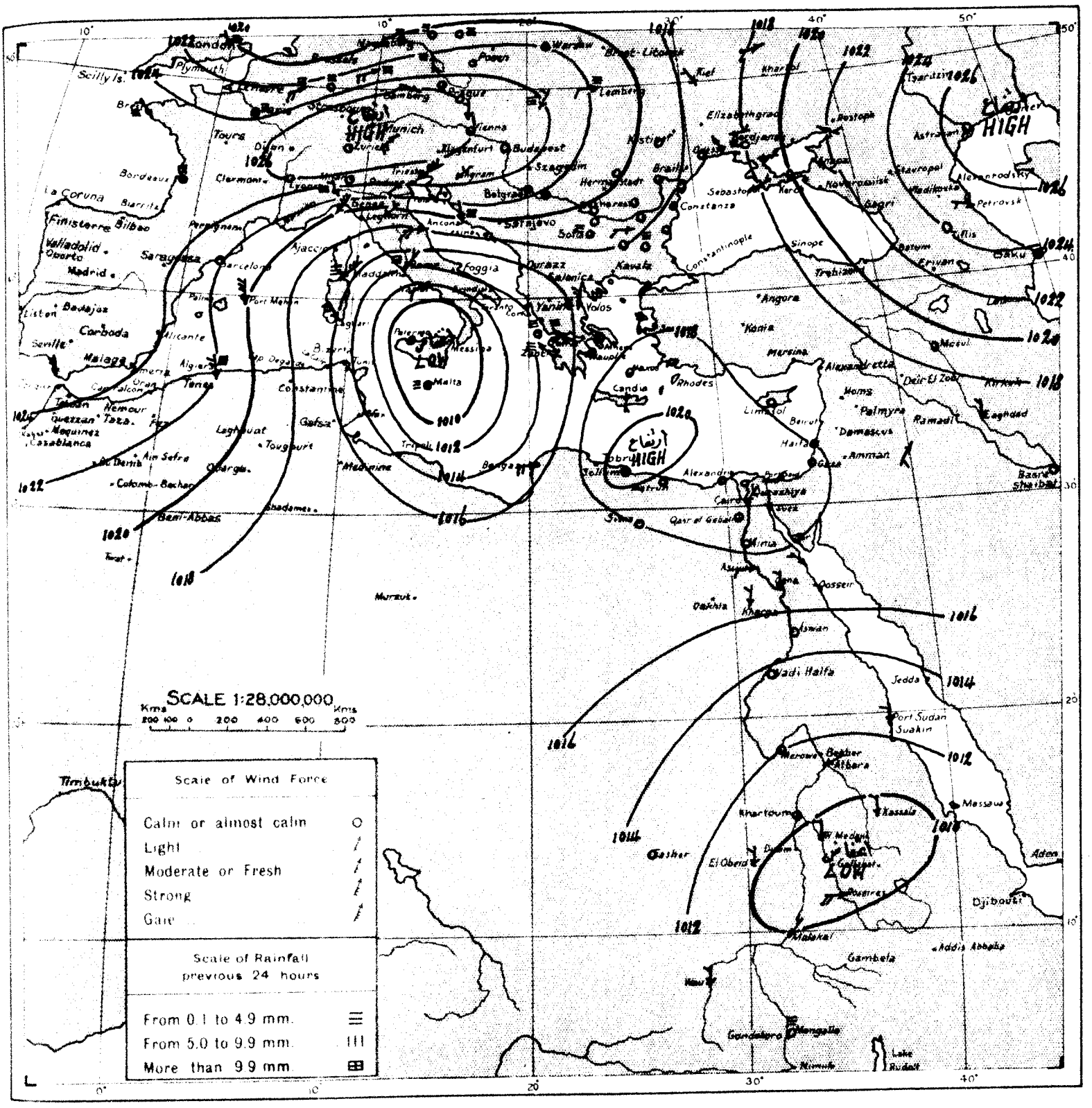
LIC WORKS.
RTMENT.
ER REPORT.

.cV-11-10 Barometer and Wind at 8 h. Yesterday 15.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV-11-10 From Observations taken at 8 h. yesterday. 15.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1013.4	-2.0	+0.1	NE	3	4	8	-5	17	—	8	—	~~80~~	3	161	172	—
	MALTA	1008.2	-9.3	-10.2	ENE	1	5	19	+1	19	-1	18	+3	100	tr.	35	106	1
	ATHENS	1017.8	-3.6	+0.4	—	0	2	18	+1	22	+4	—	—	80	—	—	75	—
	CANDIA	1018.8	-3.0	+2.1	S	2	4	21	+1	27	+7	19	+5	—	0	167	75	1
	LIMASSOL	1017.9	-2.7	+1.1	—	0	1	21	-2	27	+4	15	+3	—	0	23	54	2
EGYPT and SUDAN	Kharga الخارجة	1016.2	-0.8	—	N	2	0	24.6	+0.9	31	—	20	—	43	0	0	—	—
	Atbara العطبرة	1011.2	0.0	-0.9	ENE	2	0	27.0	0.0	34	-1	21	+2	49	0	24	1	—
	Kassala كسلا	1008.2	-0.4	-1.6	N	3	0	24.2	-1.3	39	+1	16	-6	57	0	5	11	—
	El Obeid الابيض	1010.0	-0.8	-3.1	N	2	0	24.5	+1.5	34	-1	16	0	33	0	3	19	—
	Mongalla بنجلا	1010.8	+1.7	+1.0	S	1	1	25.0	-3.0	—	—	22	+1	80	2	36	131	—

MINISTR
PHYS

DAILY W

CAIRO, to-morrow

Time of sunrise h. 06 m. 22

" " sunset h. 16 m. 58

From Observations taken at 8 h. to-day.

Thursday 17th November, 1927 ١٩٢٧ الخميس ١٧ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from normal	TEMPERATURE Minimum	TEMPERATURE Difference from normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.5	+2.7	—	NNW	3	3	20.8	-1.4	30	—	19	—	73	0	31	14	4
	MATRUH	1019.2	+1.0	+2.2	N	2	1	22.4	+3.8	28	+6	16	+3	78	0	60	30	2
	ALEXANDRIA	1019.2	+0.8	+0.8	—	0	2	21.9	+1.6	27	+3	19	+3	83	0	168	23	0
	PORT SAID	1018.0	+0.1	+1.0	NE	2	1	23.9	-0.4	28	+3	20	+4	77	0	7	9	2
	GAZA	1017.2	+0.4	—	—	0	1	19.7	+0.2	28	—	14	—	77	0	44	26	—
	HAIFA	1015.9	-0.7	—	E	1	0	21.7	-2.2	28	—	—	—	71	0	51	64	1
LOWER EGYPT	QURASHIYA	1018.3	+0.4	+0.1	—	0	8	19.4	+0.1	31	+6	16	+6	96	0	36	6	—
	SUEZ	1018.0	+0.5	-0.2	N	1	0	21.8	+1.6	31	+6	18	+4	82	0	14	6	1
	TOR	—	—	—	NE	2	0	21.1	-1.1	29	—	16	—	49	0	2	—	1
	CAIRO HELWAN	1018.4	+0.5	-0.3	NNW	1	1	18.7	+1.7	30	+6	17	+3	87	0	19	3	—
	CAIRO GIZA	1018.4	+0.6	-0.3	N	1	4	21.1	+2.8	29	+4	17	+5	86	0	15	3	—
	CAIRO EZBEKIYA	1017.9	0.0	—	N	1	3	21.0	+1.8	30	+5	18	+5	86	0	9	3	—
	SIWA	1018.6	+2.0	+0.2	—	0	0	16.8	-0.1	31	+5	11	+2	54	0	0	1	—
UPPER EGYPT	QASR EL GEBALI	1019.2	+1.0	+0.3	N	1	0	19.5	-0.5	32	+7	16	+5	93	0	4	—	—
	MINYA	1018.2	-0.6	—	—	0	0	18.0	-0.2	33	+9	14	+2	90	—	—	—	—
	ASYUT	1018.0	+0.8	+0.4	WSW	2	0	19.4	-1.6	32	+6	16	+5	74	0	1	—	—
	QENA	—	—	—	N	2	0	19.8	-1.6	33	+3	16	+2	48	—	—	—	—
	KHARGA	1017.2	+0.8	—	—	0	0	23.4	+1.4	34		15	—	51	0	0	—	—
	ASWAN	1016.6	+0.8	+0.5	—	0	0	22.0	-0.2	35	+4	18	+3	42	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.8	+1.0	-1.7	—	0	0	21.4	-1.2	34	+4	16	+2	39	—	—	—	—
	MEROWE	1012.6	-0.4	-1.6	NE	3	0	29.0	+2.9	37	+2	20	+2	39	0	2	1	—
	ATBARA																	—
	KHARTOUM	1011.8	+0.3	+0.7	NNE	1	0	25.8	+0.8	35	0	23	+3	34	0	4	5	—
EAST SUDAN	PORT SUDAN	1014.8	+1.0	+0.7	N	3	0	28.4	0.0	31	0	24	0	69	0	4	37	3
	KASSALA																	—
	WAD MEDANI	1009.0	+0.8	-1.7	NE	2	0	27.0	-0.6	37	-1	20	0	30	0	1	13	—
	ROSEIRES	1011.6	+1.4	+1.7	SE	3	0	24.5	-1.0	38	+1	17	-1	36	0	13	34	—
SOUTH SUDAN	EL FASHER	1014.3	-1.2	—	—	0	0	21.5	0.0	36	—	13	—	32	0	11	8	—
	EL OBEID																	—
	MALAKAL	1010.3	-0.3	-0.7	NNW	1	0	29.2	+1.2	38	+2	19	0	31	0	57	87	—
	WAU																	—
	MONGALLA	1010.6	-3.0	+0.8	S	1	0	27.1	+4.1	—	—	22	+1	61	0	37	133	—

Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr	Direction
500	20	NE
1000	5	NW
1500	10	W
2000	25	W
3000	20	S

General Situation

Over Egypt the pressure has risen slightly but it has decreased over the eastern Mediterranean which is now an area of low pressure.

الحالة العمومية

قد ارتفع الضغط قليلا فوق مصر ولكنه قد هبط فوق شرقي البحر الابيض المتوسط الذي اصبح الآن موضع انخفاض.

Forecast for 24 hours from noon to-day.

Light to moderate northwesterly winds. Some low cloud. Possibility of showers in the north. Cooler.

تغيرات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية غربية بين الخفيفة والمعتدلة - قليل بعض السحاب المنخفض - يحتمل سقوط رذاذ في الشمال - الطقس أميل للبرودة.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	92	+26	20.5	+2.3
Ezbekiya	76	—	19.8	—
Giza	84	+13	19.4	+3.5
Helwan	72	+20	18.3	+3.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
16.11	1173	—
15.11	1187	—

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	16.11	11.65	-0.30	11.65	-0.31
Malakal	16.11	11.91	-0.39	11.92	-0.37
Roseires	16.11	13.37	-0.60	13.40	-0.63
Sennar Res.	16.11	19.64	—	19.55	—
Makwar	16.11	5.99	-1.62	8.02	-1.65
Khartoum	17.11	11.47	-1.11	11.50	-1.12
Kh. el Girba	16.11	10.46	-0.41	10.46	-0.43
Atbara	16.11	10.95	-0.81	10.95	-0.84
Wadi Halfa	16.11	3.08	-1.03	3.13	-1.01
Aswan Res.	17.11	105.36	—	104.77	—
" D.S.	17.11	86.45	-1.76	86.48	-1.78
El Leisi	17.11	19.75	-0.92	19.84	-0.86
Roda (Cairo)	17.11	16.23	-0.19	16.19	-0.6

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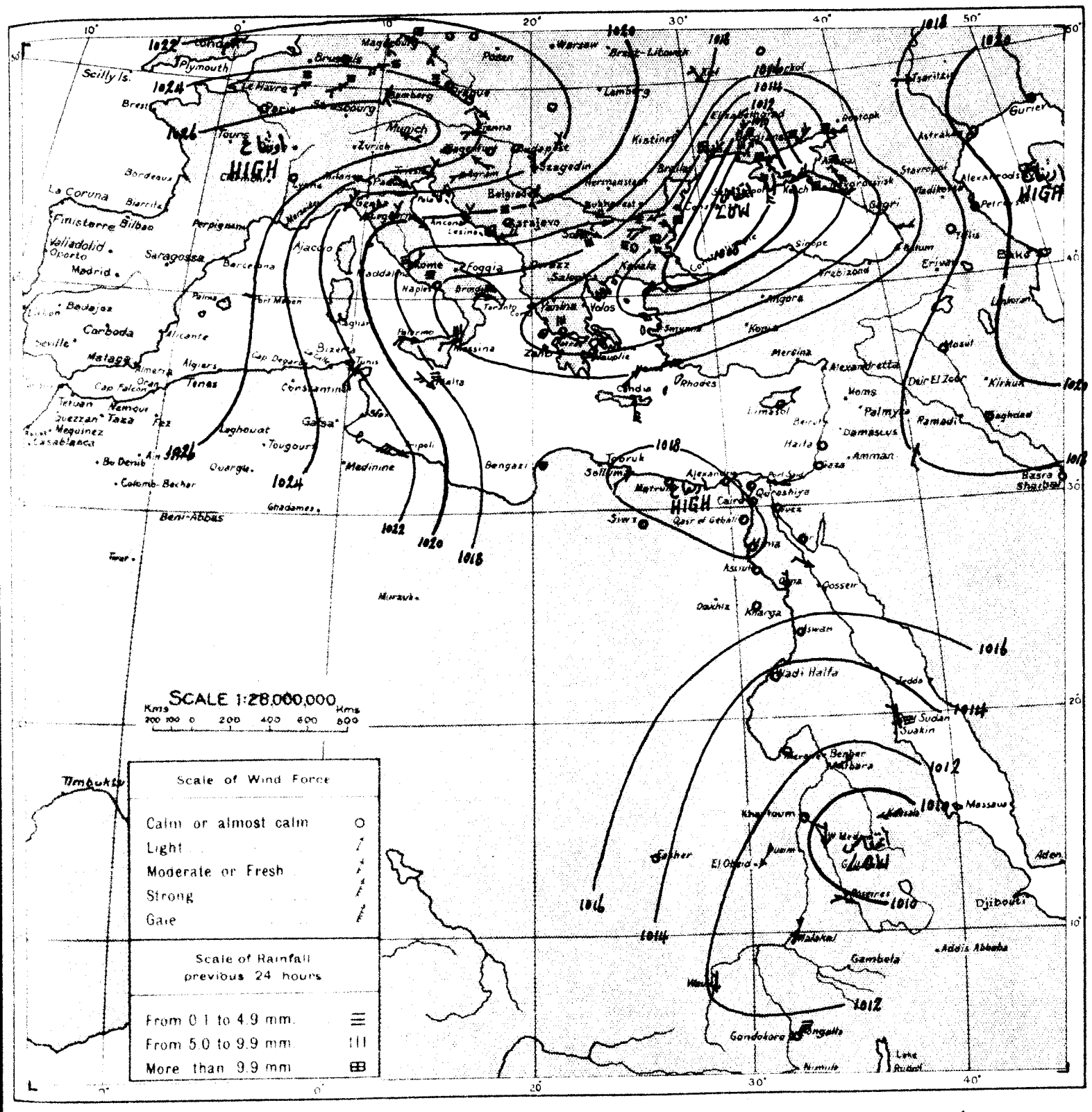
LIC WORKS.
RTMENT.

ER REPORT.

.cV-11-17 Barometer and Wind at 8 h. Yesterday 16.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV-11-17 From Observations taken at 8 h. yesterday. 16.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1017.0	+3.6	+3.6	NE	3	4	7	-1	12	—	5	—	50	3	164	176	—
	MALTA	1018.6	+10.4	+0.2	NW	4	3	15	-4	21	+1	15	+1	70	tr.	35	108	1
	ATHENS	1012.2	-5.6	-5.2	SW	3	4	21	+3	24	+6	—	—	80	—	—	77	—
	CANDIA	1016.2	-2.6	-1.6	S	6	3	23	+2	28	+8	19	+5	—	0	167	78	4
	LIMASSOL	1016.6	-1.3	-0.2	—	0	2	21	0	28	+6	14	+3	—	0	23	56	3
EGYPT and SUDAN	Kharga	1016.4	+0.2	—	N	1	0	22.0	-2.6	33	—	18	—	50	0	0	—	—
	El Obeid	1010.6	+0.6	-2.5	NNE	3	0	24.2	-0.3	35	+1	17	+1	40	0	3	19	—
	Wau	1010.6	+0.7	+0.5	N	2	1	22.0	-3.0	—	—	17	-2	74	0	75	136	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 06h 23m

" " sunset 16h 57m

From Observations taken at 8h. to-day.

Friday 18th November, 1927 ١٩٢٧ الجمعه ١٨ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	—	—	—	NW	2	0	22.4	+1.6	29	—	21	—	68	0	31	15	3
	MATRUH	1021.6	+2.4	+4.6	N	2	1	21.0	-1.4	24	+2	19	+6	58	0	60	31	3
	ALEXANDRIA	1021.1	+1.9	+2.7	NW	2	0	21.2	-0.7	25	+1	20	+4	58	0	168	24	1
	PORT SAID	1019.5	+1.5	+2.4	NW	3	1	23.3	-0.6	28	+4	22	+6	63	0	7	9	3
	GAZA	1017.6	+0.4	—	S	1	1	20.0	+0.3	27	—	16	—	97	0	44	27	
	HAIFA	1016.2	+0.3	—	S	1	3	24.1	+2.4	28	—	—	—	80	1	52	67	0
LOWER EGYPT	QURASHIYA	1020.3	+2.0	+2.0	NW	1	2	18.9	-0.5	28	+3	15	+5	89	0	36	6	
	SUEZ	1018.4	+0.4	+0.1	N	3	3	20.5	-1.3	28	+3	19	+5	85	0	14	6	3
	TOR	—	—	—	N	1	0	23.0	+1.9	28	—	16	—	54	0	2	—	1
	CAIRO HELWAN	1020.4	+2.0	+1.7	NNE	3	0	20.1	+1.4	27	+3	18	+4	75	0	19	3	
	CAIRO GIZA	1020.6	+2.2	+1.8	—	0	0	18.9	-2.2	26	+1	15	+3	93	0	15	3	
	CAIRO EZBEKIYA	1019.9	+2.0	—	—	0	0	19.2	-1.8	27	+2	18	+5	88	0	9	3	
	SIWA	1022.3	+3.7	+3.9	—	0	4	19.9	+3.1	31	+5	11	+2	48	0	0	1	
UPPER EGYPT	QASR EL GEBALI	1020.6	+1.4	+1.6	NNE	2	0	21.8	+2.3	29	+4	16	+5	75	0	4		
	MINYA	1021.1	+2.9	—	NNE	1	3	19.5	+1.5	29	+5	13	+1	86				
	ASYUT	1019.1	+1.1	+1.3	NW	2	0	18.6	-0.8	32	+6	17	+6	87	0	1		
	QENA	—	—	—	NW	2	0	22.4	+2.6	34	+4	15	+2	65				
	KHARGA	1017.9	+0.7		N	1	0	21.3	-2.1	34		17		74	0	0		
	ASWAN	1016.2	-0.4	0.0	—	0	0	22.0	0.0	33	+3	18	+3	38				
NORTH SUDAN	WADI HALFA	1014.6	-0.2	-2.0	—	0	0	21.2	-0.2	34	+4	15	+1	34				
	MEROWE	1012.8	+0.2	-1.5	NE	2	0	26.1	-2.9	38	+4	20	+2	44	0	2	1	
	ATBARA	1011.5	0.0	-0.7	NE	3	0	30.0	+0.2	37	+2	22	+3	33	0	24	1	
	KHARTOUM	1011.2	-0.6	0.0	—	0	0	25.0	-0.8	38	+3	21	+1	31	0	4	5	
EAST SUDAN	PORT SUDAN	1014.3	-0.5	+0.2	W	2	1	27.9	-0.5	31	0	24	0	71	0	4	39	2
	KASSALA	1008.0	-3.4	-1.9	NE	4	0	31.5	—	39	+2	18	-3	35	0	5	11	
	WAD MEDANI	1008.6	-0.4	-2.2	NE	2	0	26.8	-0.2	37	-1	20	0	42	0	1	13	
	ROSEIRES	1010.2	-1.4	+0.3	WNW	3	1	24.5	0.0	39	+2	16	-2	43	0	13	34	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1009.8	-1.0	-3.4	NE	2	0	26.5	+1.2	37	+3	19	+3	35	0	3	19	
	MALAKAL	1010.4	+0.1	-0.6	NNE	2	0	28.7	-0.5	37	+1	18	-1	28	0	57	87	
	WAU	1011.5	+0.4	+1.4	N	1	1	24.0	+1.0	—	—	19	0	67	0	75	138	
	MONGALLA	1008.6	-2.0	-1.2	—	0	0	30.8	+3.7	—	—	23	+2	46	0	37	135	

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr	Direction
500		
1000		
1500		
2000		
3000		

General Situation. الحالة العمومية

Forecast for 24 hours from noon to-day. التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	76	+10	19.9	+2.2
Ezbekiya	76	—	20.0	—
Giza	82	+11	20.0	+3.9
Helwan	73	+21	18.9	+3.9

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
18.11	1152	—
17.11	1154	—

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	18.11	11.68	-0.23	11.65	-0.29
Malakal	18.11	11.91	-0.38	11.91	-0.39
Roseires	18.11	13.28	-0.58	13.33	-0.59
Sennar Res.	18.11	19.82	—	19.73	—
Makwar	18.11	5.95	-1.55	5.96	-1.61
Khartoum	18.11	11.46	-1.09	11.47	-1.11
Kh. el Girba	16.11	10.46	-0.41	10.46	-0.43
Atbara	18.11	10.93	-0.78	10.95	-0.78
Wadi Halfa	18.11	2.97	-1.06	3.02	-1.05
Aswan Res.	18.11	105.86	—	105.36	—
" D.S.	18.11	86.43	-1.71	86.45	-1.76
El Leisi	18.11	19.64	-0.96	19.75	-0.92
Roda (Cairo)	18.11	16.56	-0.49	16.63	-0.49

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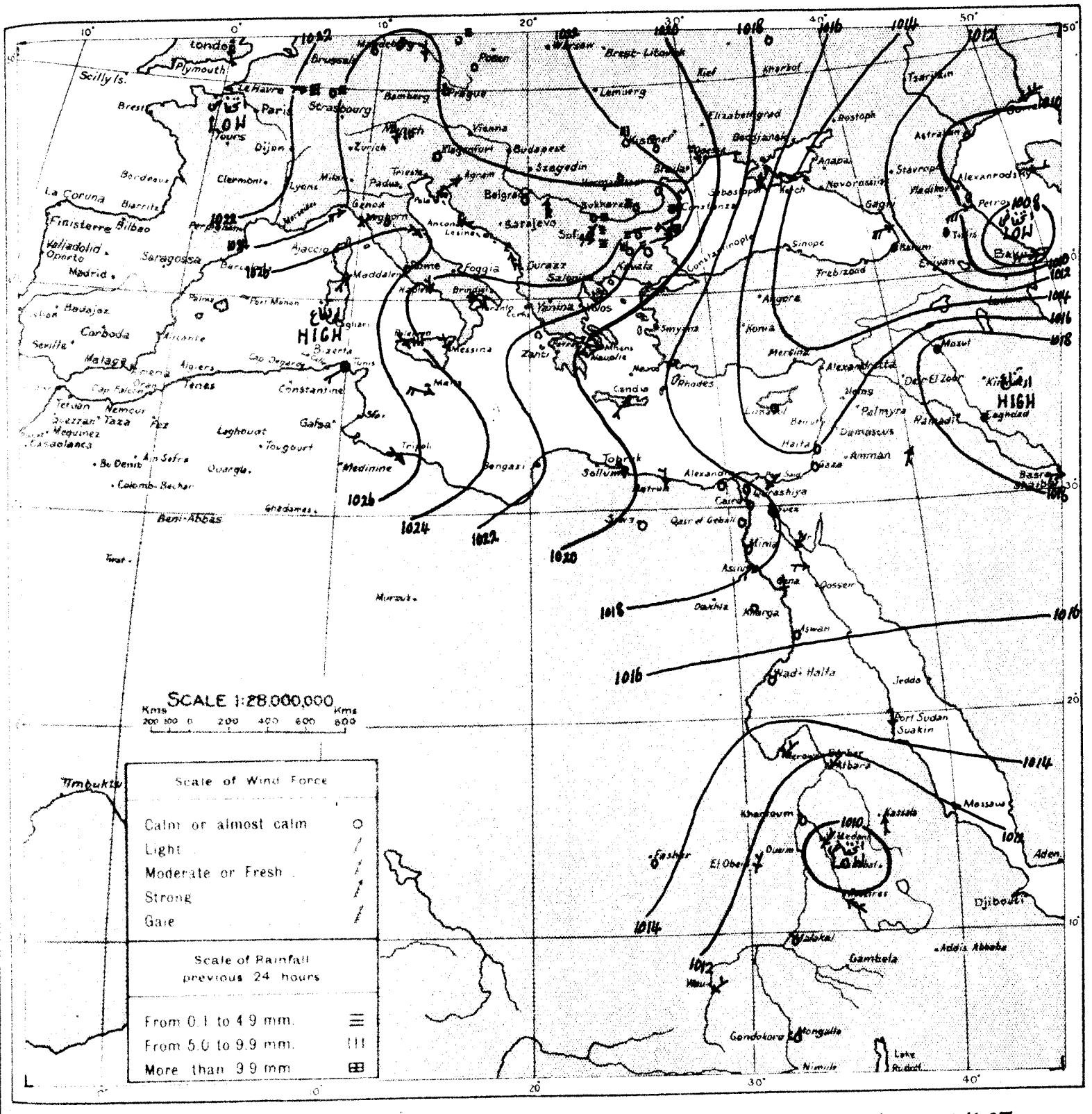
LIC WORKS.
RTMENT.
ER REPORT.

٢٧ - ١١ - ١٧ Barometer and Wind at 8 h. Yesterday 17.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١١ - ١٧ From Observations taken at 8 h. yesterday. 17.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1026.0	+9.0	+12.6	—	0	0	5	-2	11	—	9	—	60	—	164	180	—
	MALTA	1025.0	+6.4	+6.7	WNW	4	3	14	-1	17	-3	13	-1	60	0	35	111	1
	ATHENS	1018.8	+6.6	+1.4	WNW	2	3	13	-8	—	—	—	—	40	—	—	80	—
	CANDIA	1019.5	+3.3	+2.7	SW	2	4	18	-5	29	+9	16	+2	—	0	167	81	2
	LIMASSOL	1015.2	-1.4	-1.6	SSW	1	0	21	0	32	+10	12	+1	—	0	23	58	3
EGYPT and SUDAN	Atbara عطبره	1011.5	+0.4	-0.7	NE	2	0	29.8	+2.0	36	+1	21	+2	35	0	24	1	—
	Kassala كسلا	1011.4	+1.6	+1.5	S	3	0	—	—	39	+2	18	-4	—	0	5	11	—
	El Obeid الأبيض	1010.8	+0.2	-2.3	NNE	3	0	25.3	+1.1	37	+3	18	+2	37	0	3	19	—
	Wau واو	1011.1	+0.5	+1.0	NE	3	1	23.0	+1.0	—	—	19	0	70	0	75	137	—

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise 06h 24m

" " sunset 16h 57m

From Observations taken at 8h. to-day.

Saturday 19th November, 1927 ١٩٢٧ السبت ١٩ نوفمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1024.2	—	—	N	3	0	16.1	-6.3	24	—	14	—	60	0	31	15	4
	MATRUH	1023.0	+1.4	+6.0	NNE	2	4	19.6	-1.4	22	0	19	+6	64	0	60	31	3
	ALEXANDRIA	1023.1	+2.0	+4.7	NNE	2	4	19.9	-1.3	24	0	19	+3	60	0	168	25	3
	PORT SAID	1021.9	+2.4	+4.8	N	4	4	21.2	-2.1	27	+3	20	+4	55	0	7	10	5
	GAZA	1020.0	+2.4	—	—	0	3	22.2	+2.2	24	—	18	—	55	[illegible]	44	28	—
	HAIFA	1019.5	+3.3	—	NW	1	2	22.8	-1.3	25	—	—	—	64	0	52	70	3
LOWER EGYPT	QURASHIYA	1022.2	+1.9	+3.9	—	0	2	15.8	-3.1	27	+2	10	0	88	0	36	6	—
	SUEZ	1021.5	+3.1	+3.2	N	3	0	19.3	-1.2	26	+1	17	+3	71	0	14	6	3
	TOR	—	—	—	N	1	0	21.6	-1.4	26	—	15	—	58	0	2	—	1
	CAIRO HELWAN	1021.8	+1.4	+3.0	NNE	5	0	18.1	-2.0	25	+1	15	+1	55	0	19	3	—
	CAIRO GIZA	1022.2	+1.6	+3.3	N	2	0	17.1	-1.8	25	+1	12	0	70	0	15	3	—
	CAIRO EZBEKIYA	1022.4	+2.5	—	N	2	0	16.4	-2.8	26	+1	14	+1	75	0	9	3	—
	SIWA	1023.6	+1.3	+5.1	—	0	1	14.4	-5.5	26	0	11	+2	74	0	0	1	—
UPPER EGYPT	QASR EL GEBALI	1022.3	+1.7	+3.3	NNE	2	0	18.8	-3.0	27	+2	16	+5	64	0	4	—	—
	MINYA	1021.1	0.0	—	—	0	0	16.5	-3.0	27	+3	13	+1	84	—	—	—	—
	ASYUT	1020.4	+1.3	+2.5	WNW	3	0	17.1	-1.5	28	+2	14	+3	72	0	1	—	—
	QENA	—	—	—	NW	2	0	19.5	-2.9	32	+2	15	+2	73	—	—	—	—
	KHARGA	1019.4	+1.5	—	N	1	0	19.7	-1.6	30		17		66	0	0	—	—
	ASWAN	1017.2	+1.0	+1.0	NE	1	0	20.3	-1.7	33	+3	17	+3	58	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.8	+1.2	-0.9	NNE	2	0	20.2	-1.0	33	+3	16	+2	48	—	—	—	—
	MEROWE	1013.5	+0.7	-0.9	NNE	1	0	25.1	-1.0	38	+4	20	+3	36	0	2	1	—
	ATBARA																	—
	KHARTOUM	1011.2	0.0	-0.1	—	0	0	26.0	+1.0	38	+3	22	+2	31	0	4	5	—
EAST SUDAN	PORT SUDAN	1014.6	+0.3	+0.5	N	3	0	28.6	+0.7	31	0	24	0	69	0	4	41	3
	KASSALA																	—
	WAD MEDANI	1008.6	0.0	-2.3	NE	2	0	28.0	+1.2	38	0	21	+1	34	0	1	13	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER			—														—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

Upper Wind Observations at Helwan at 9h 15m

Height (metres)	Kms./Hr.	Direction
500	25	NE
1000	35	NE
1500	20	ENE
2000	20	NW
3000	25	W

General Situation

The pressure over Egypt has risen considerably. A system of high pressure has been established over the Balkans.

الحالة العمومية

ارتفع الضغط كثيرا على مصر وقد تكونت منطقة من الضغط المرتفع على البلقان.

Forecast for 24 hours from noon to-day

Moderate northerly winds. Some low cloud. Cooler.

تغيرات الطقس المحتملة في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية - بعض السحاب المنخفض الطقس أميل للبرودة.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	53	-13	16.0	-1.3
Ezbekiya	72	—	17.9	—
Giza	78	+7	17.3	+1.5
Helwan	59	+7	16.2	+1.3

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

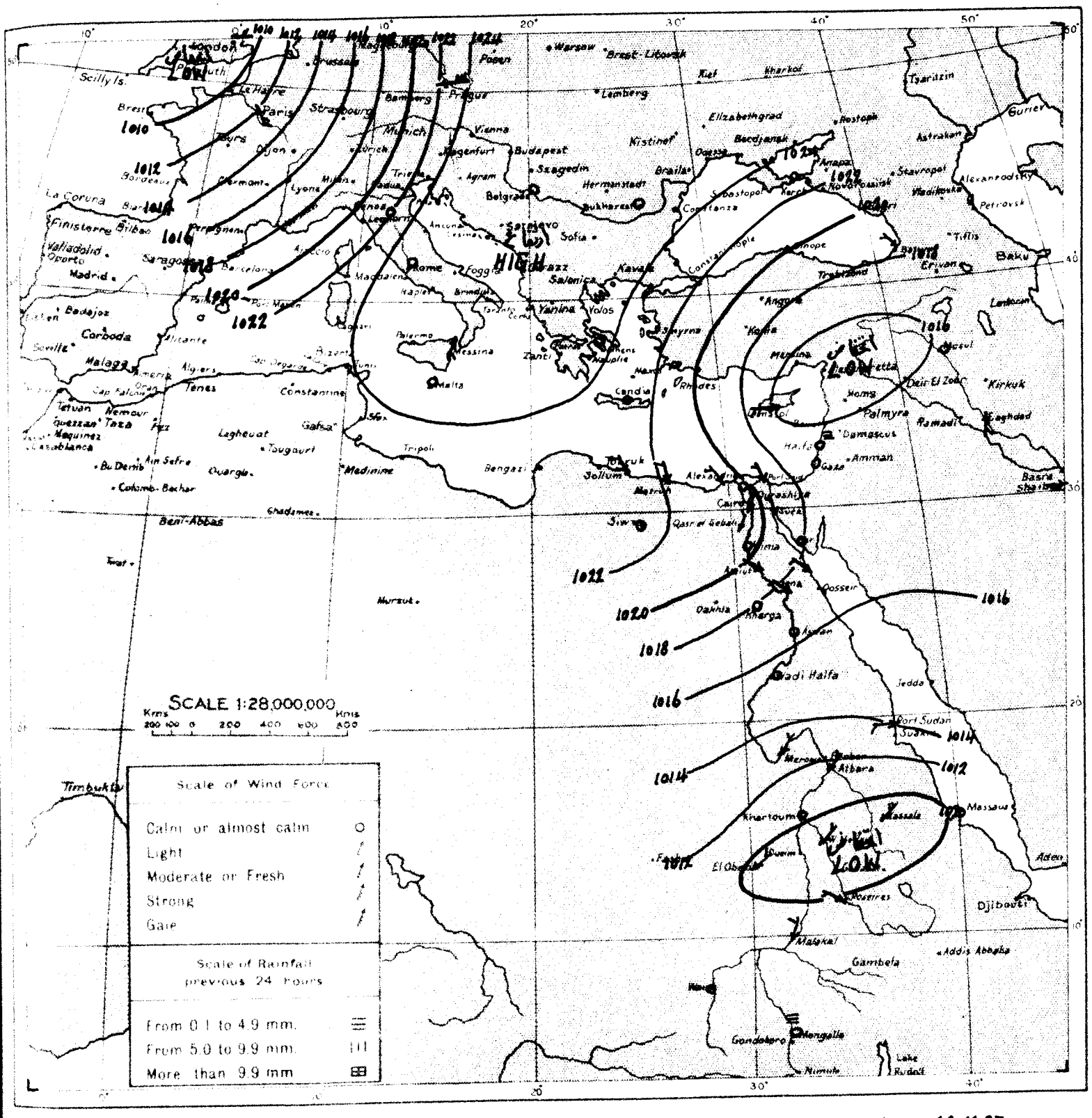
	1927	1926
18.11	1152	—
17.11	1154	—

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous Day: Reading m	Previous Day: Diff. from normal m
Mongalla	18.11	11.68	-0.23	11.65	-0.24
Malakal	18.11	11.91	-0.38	11.91	-0.39
Roseires	18.11	13.28	-0.58	13.33	-0.59
Sennar Res.	18.11	19.82	—	19.73	—
Makwar	18.11	5.95	-1.55	5.96	-1.61
Khartoum	19.11	11.42	-1.10	11.46	-1.09
Kh. el Girba	16.11	10.46	-0.41	10.46	-0.43
Atbara	19.11	10.91	-0.77	10.93	-0.78
Wadi Halfa	18.11	2.97	-1.06	3.02	-1.05
Aswan Res.	19.11	106.29	—	105.86	—
" D.S.	19.11	86.42	-1.68	86.43	-1.71
El Leisi	19.11	19.50	-1.03	19.64	-0.96
Roda (Cairo)	19.11	16.47	-0.53	16.56	-0.49

PRINTED AT THE SURVEY OF EGYPT 24/620

LIC WORKS.
RTMENT.
ER REPORT.

١٨ - ١١ - ٢٧ Barometer and Wind at 8 h. Yesterday 18.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١١ - ١٨ From Observations taken at 8 h. yesterday. 18.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1025.2	-0.8	+11.7	NE	1	2	4	-1	11	—	2	—	70	—	164	184	—
	MALTA	1025.8	+0.8	+7.5	—	0	0	13	-1	16	-4	11	-3	70	0	35	114	0
	ATHENS	1024.7	+5.9	+7.3	NE	1	0	11	-2	—	—	—	—	60	—	—	82	—
	CANDIA	1023.8	+4.3	+6.8	SW	1	3	16	-2	25	+5	14	0	—	0	167	83	2
	LIMASSOL	1015.2	0.0	-1.6	W	5	1	21	0	27	+5	15	+4	—	0	23	60	5
EGYPT and SUDAN																		

MINISTR
PHYS
DAILY W

CAIRO, to-morrow

Time of sunrise h. 06 m. 25

" " sunset h. 16 m. 57

From Observations taken at 8 h. to-day.

Sunday 20th November, 1927 ١٩٢٧ الأحد ٢٠ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1024.3	+0.1	—	WNW	3	1	17.6	+1.5	23	—	14	—	64	0	31	16	4
	MATRUH	1024.3	+1.3	+7.3	NNE	2	2	19.1	-0.5	21	-1	18	+6	67	0	60	32	2
	ALEXANDRIA	1023.5	+0.4	+5.1	NNE	3	4	19.5	-0.4	22	-2	19	+4	56	0	168	26	3
	PORT SAID	1021.6	-0.3	+4.4	N	3	2	21.5	+0.3	26	+2	19	+3	52	0	7	10	4
	GAZA																	
	HAIFA	1020.6	+1.1	—	ESE	1	0	20.2	-2.6	25	—	—	—	77	0	52	73	1
LOWER EGYPT	QURASHIYA	1022.3	+0.1	+4.0	NW	1	1	17.8	+2.0	26	+2	11	+1	71	0	36	6	
	SUEZ	1021.5	0.0	+3.1	N	2	3	17.5	-1.8	25	+1	16	+3	68	0	14	7	2
	TOR	—	—	—	N	1	0	21.0	-0.6	26	—	14	—	49	0	2	—	1
	CAIRO HELWAN	1022.2	+0.4	+3.4	NNE	3	4	17.2	-0.9	24	0	15	+2	56	0	19	3	
	CAIRO GIZA	1022.3	+0.1	+3.4	E	2	3	15.4	-1.7	23	-1	10	-1	73	0	15	3	
	CAIRO EZBEKIYA	1022.4	0.0	—	E	2	2	15.0	-1.4	25	0	13	0	76	0	9	3	
	SIWA	1024.2	+0.6	+5.6	—	0	3	12.3	-2.1	20	-5	9	0	60	0	0	1	
UPPER EGYPT	QASR EL GEBALI	1021.9	-0.4	+2.8	NNE	3	0	19.0	+0.2	26	+1	13	+2	56	0	4		
	MINYA	1020.8	-0.3	—	NNW	1	0	16.5	0.0	26	+2	12	0	69	—	—		
	ASYUT	1020.8	+0.4	+2.8	WNW	2	0	15.6	-1.5	26	+1	12	+1	70	0	1		
	QENA	—	—	—	NW	2	0	17.0	-2.5	30	+1	13	0	72	—			
	KHARGA	1020.2	+0.8		N	1	0	18.0	-1.7	28		14		62	0	0		
	ASWAN	1017.4	+0.2	+1.1	NE	1	0	21.2	+0.9	33	+3	17	+3	48	—	—		
NORTH SUDAN	WADI HALFA	1014.8	-1.0	-2.0	NNE	2	0	19.8	-0.4	32	+2	15	+1	46	—	—		
	MEROWE	1013.0	-0.5	-1.4	NNE	2	0	26.6	+1.5	36	+2	20	+3	47	0	2	1	
	ATBARA	1011.2	-0.3	-1.3	ENE	2	0	30.0	+2.0	36	+1	21	+2	33	0	24	1	
	KHARTOUM	1011.4	+0.2	0.0	NNE	1	0	26.6	+0.6	36	+2	21	+1	22	0	4	5	
EAST SUDAN	PORT SUDAN	1015.1	+0.5	+0.9	N	3	0	27.8	-0.8	32	+1	24	+1	70	0	4	42	3
	KASSALA	1008.3	-0.7	-1.7	N	2	0	29.0	0.0	38	+1	22	+1	46	0	5	11	
	WAD MEDANI	1009.9	+1.3	-1.1	N	2	0	26.4	-1.6	37	0	20	0	43	0	1	13	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1009.8	+0.5	-1.3	ENE	4	0	27.6	+1.4	38	+2	19	0	29	0	57	88	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr Cent — Pressure mms. at 0°C & M.G. — Mbars

Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms./Hr.	Direction
500	40	NNE
1000	45	NE
1500	35	ENE
2000	30	N
3000	35	WNW

General Situation

The pressure distribution of yesterday is maintained.

الحالة العمومية

لا يزال توزيع الضغط للبارحة محافظا لكيانه.

Forecast for 24 hours from noon to-day

Moderate to fresh northerly winds. Some high cloud. Remaining cool.

تغيرات الطقس محصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين المعتدلة والشديدة نوعا - يظهر بعض السحاب العالي - ويستمر الطقس مائلا للبرودة

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	54	-12	15.7	-0.7
Ezbekiya	67	—	15.3	—
Giza	66	-5	14.8	-0.3
Helwan	51	-1	13.8	-0.5

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks

Discharges at Aswan as measured by the sluices m³ per sec.

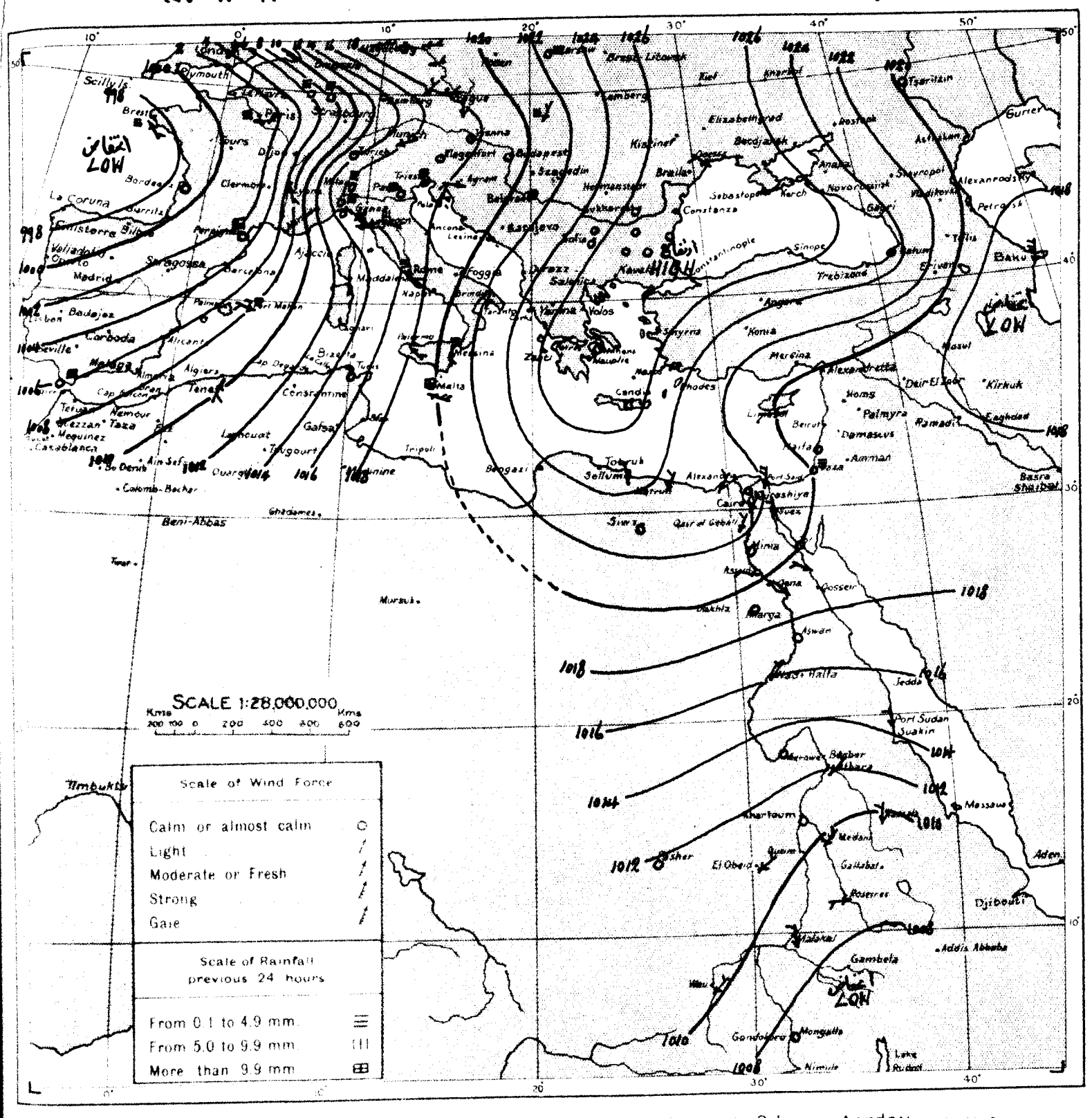
	1927	1926
19.11	1158	—
18.11	1152	—

GAUGE	Date 1927	Reading m	Diff. from normal for 1906 1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	19.11	11.69	-0.21	11.68	-0.23
Malakal	19.11	11.90	-0.39	11.91	-0.38
Roseires	19.11	13.25	-0.57	13.28	-0.58
Sennar Res.	19.11	19.90	—	19.82	—
Makwar	19.11	5.93	-1.53	5.95	-1.55
Khartoum	19.11	11.42	-1.10	11.46	-1.09
Kh. el Girba	19.11	10.40	-0.41	10.42	-0.42
Atbara	18.11	10.91	-0.77	10.93	-0.76
Wadi Halfa	19.11	2.92	-1.06	2.97	-1.06
Aswan Res.	20.11	106.66	—	106.27	—
" D.S.	20.11	86.42	-1.64	86.42	-1.68
El Leisi	20.11	19.54	-1.09	19.50	-1.05
Roda (Cairo)	20.11	16.36	-0.56	16.47	-0.53

PRINTED AT THE SURVEY OF EGYPT 26/4.30

LIC WORKS.
RTMENT.
ER REPORT.

٢٧-١١-١٩ Barometer and Wind at 8 h. Yesterday 19.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١١-١٩ From Observations taken at 8 h. yesterday. 19.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1017.5	-7.7	+4.0	SE	2	5	12	+8	13	—	4	—	~~80~~	[illegible]	164	188	—
	MALTA	1019.6	-6.2	+1.3	ESE	A	5	16	+3	18	-2	14	0	90	19	54	117	4
	ATHENS	1027.0	+2.3	+9.6	—	0	2	10	-1	—	—	—	—	70	—	—	85	—
	CANDIA	1027.0	+3.2	+10.0	S	1	4	13	-3	20	0	12	-2	—	0	167	86	2
	LIMASSOL	1019.2	+4.0	+2.2	W	2	0	18	-3	23	+1	10	-1	—	0	23	63	3
EGYPT and SUDAN	Atbara العطبره	1011.5	0.0	-0.9	NE	2	0	28.0	-2.0	36	+1	20	+1	39	0	24	1	—
	Kassala كسلا	1009.0	+1.0	-1.0	N	2	0	29.0	-2.5	39	+2	23	+2	51	0	5	11	—
	Roseires الروصيرص	1008.8	-1.4	-1.1	W.	3	0	25.0	+0.5	40	+3	17	-1	34	0	13	35	—
	El Fasher الفاشر	1011.6	-2.3	—	NE	1	0	23.5	+1.5	35	—	16	—	26	0	11	8	—
	El Obeid الابيض	1010.2	+0.4	-3.1	NE	3	0	26.8	+0.3	37	+3	19	+4	38	0	3	19	—
	Malakal الملك	1009.3	-1.1	-1.8	N	3	0	26.2	-2.5	38	+2	17	-2	31	0	57	88	—
	Wau واو	1010.3	-1.2	+0.2	NE	2	1	24.0	0.0	—	—	20	+1	72	0	75	138	—
	Mongalla	1007.8	-0.8	-2.0	S	1	0	28.6	-2.9	—	—	23	+2	55	0	37	136	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow
Time of sunrise 06h 26m
" " sunset 16h 56m

From Observations taken at 8h. to-day.

Monday 21st November, 1927 ١٩٢٧ الاثنين ٢١ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1025.4	+1.1	—	—	0	1	19.4	+1.8	22	—	15	—	65	0	31	16	0
	MATRUH	1024.6	+0.3	+5.6	NNE	2	2	20.1	+1.0	21	-1	19	+7	86	0	60	33	2
	ALEXANDRIA	1023.9	+0.4	+5.5	NE	2	3	19.7	+0.2	24	0	19	+4	66	0	168	27	2
	PORT SAID	1022.8	+1.2	+5.6	NE	4	1	22.1	+0.6	26	+2	20	+4	65	0	7	10	4
	GAZA	1020.8	+0.6	—	—	0	0	19.1	+1.4	23	—	11	—	67	0	44	31	—
	HAIFA	1021.5	+0.9	—	ESE	1	0	21.0	+0.8	23	—	—	—	41	0	52	76	1
LOWER EGYPT	QURASHIYA	1023.2	+0.9	+4.9	SE	1	0	18.7	+0.9	26	+2	11	+1	73	0	36	7	—
	SUEZ	1022.2	+0.7	+3.8	N	2	0	19.0	+1.5	24	0	17	+4	79	0	14	7	2
	TOR	—	—	—	N	1	0	21.4	+0.4	25	—	14	—	51	0	2	—	1
	CAIRO HELWAN	1022.2	0.0	+3.4	NNE	3	3	18.4	+1.2	24	0	16	+3	66	0	19	3	—
	CAIRO GIZA	1022.4	+0.1	+3.4	N	1	2	16.4	+1.0	24	0	11	0	76	0	15	3	—
	CAIRO EZBEKIYA	1023.1	+0.7	—	N	1	1	16.0	+1.0	25	+1	12	0	77	0	9	3	—
	SIWA	1023.9	-0.3	+5.2	—	0	1	15.0	+2.7	25	0	12	+4	68	0	0	1	—
UPPER EGYPT	QASR EL GEBALI	1022.0	+0.1	+2.8	NNE	3	0	18.6	-0.4	25	0	14	+3	64	0	4	—	—
	MINYA	1020.6	-0.2	—	NNE	—	—	16.5	0.0	21	-2	12	0	79	—	—	—	—
	ASYUT	1020.7	-0.1	+2.6	W	2	0	15.2	-0.4	26	+1	12	+2	84	0	1	—	—
	QENA	—	—	—	NW	2	0	17.6	+0.6	29	0	12	0	71	—	—	—	—
	KHARGA																	—
	ASWAN	1017.8	+0.4	+1.4	NE	1	0	20.0	-1.2	32	+2	16	+2	45	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.1	+0.3	-1.7	NNE	1	0	19.0	-0.8	32	+2	15	+2	43	—	—	—	—
	MEROWE	1014.0	+1.0	-0.5	NE	2	0	25.1	-1.5	36	+2	19	+2	46	0	2	1	—
	ATBARA																	—
	KHARTOUM	1011.8	+0.4	+0.3	NE	1	0	24.5	-2.1	38	+4	21	+1	46	0	4	5	—
EAST SUDAN	PORT SUDAN	1015.4	+0.3	+1.2	N	3	1	27.3	-0.5	31	+1	25	+2	75	0	4	44	3
	KASSALA	1008.2	-0.1	-1.9	E	3	0	30.0	+1.0	39	+2	20	-1	41	0	5	11	—
	WAD MEDANI	1010.0	+0.1	-1.1	NE	2	0	26.8	+0.4	37	0	19	-1	40	0	1	13	—
	ROSEIRES	1011.4	+1.4	+1.4	WNW	1	1	26.5	+0.5	39	+2	18	0	34	0	13	35	—
SOUTH SUDAN	EL FASHER	1014.3	+1.0	—	NNW	1	0	22.0	0.0	34		14	—	32	0	11	8	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G / Mbars

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms./Hr	Direction
500	45	NE
1000	55	ENE
1500	25	NE
2000	25	NE
3000	20	ENE

General Situation.

There is little change in the general distribution of pressure. The high pressure system over the eastern Mediterranean is maintained.

الحالة العمومية

لم يتغير توزيع الضغط العام الا قليلا ولا تزال منطقة الضغط المرتفع على شرق البحر الابيض المتوسط حافظة لكيانها.

Forecast for 24 hours from noon to-day.

Moderate to fresh northerly winds; gusty. Some low cloud. Remaining cool.

تغيرات الطقس المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين المعتدلة والنشيطة تهب متقطعة بشدة احيانا - يظهر بعض السحاب المنخفض - ولا يزال الطقس مائلا للبرودة.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	59	-7	15.4	-0.8
Ezbekiya	62	—	13.9	—
Giza	74	+3	14.9	+0.6
Helwan	49	-3	14.0	+0.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

※ Khashm el Girba river gauge readings for 1 & 2.11.27 published on 3 & 4.11.27 should read 10.76 & 10.74 instead of 10.80 & 10.76 m respectively.

ملحوظة - صحة قراءتي النهر بعنا س خشم القربة يومي ٦ ، ٧/١١/٢٧ المذكورتين بتقريري اليوميين ٤ ، ٥/١١/٢٧ هي ١٠٫٧٦ ، ١٠٫٧٤ بدل من ١٠٫٨٠ ، ١٠٫٧٦ م على التوالي.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
20.11	1153	—
19.11	1158	—

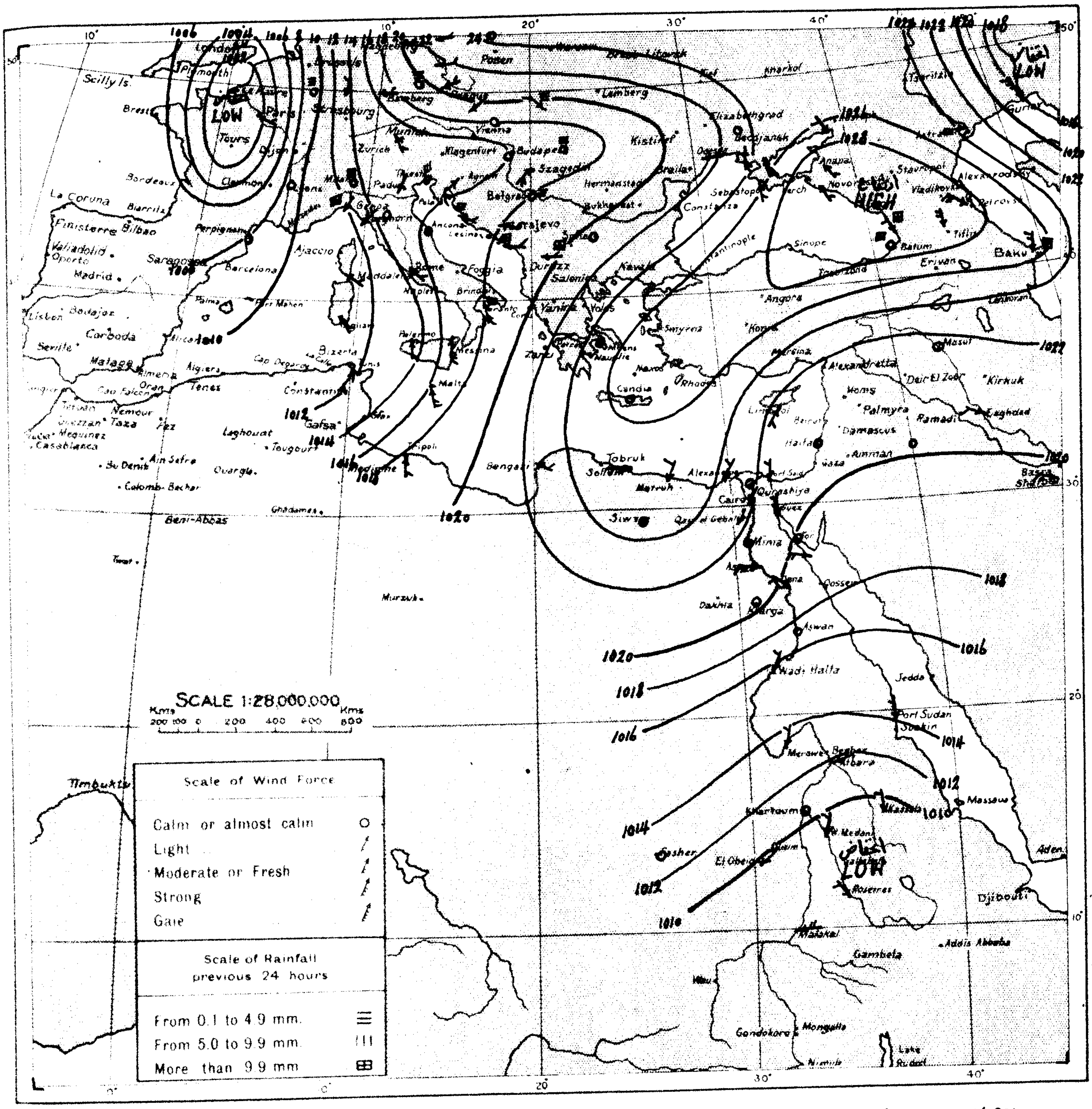
GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	20.11	11.69	-0.19	11.69	-0.21
Malakal	20.11	11.88	-0.41	11.90	-0.39
Roseires	20.11	13.21	-0.57	13.25	-0.57
Sennar Res.	20.11	19.96	—	19.90	—
Makwar	20.11	5.88	-1.54	5.93	-1.53
Khartoum	20.11	11.39	-1.09	11.42	-1.10
Kh. el Girba ※	19.11	10.38	-0.41	10.40	-0.41
Atbara	20.11	10.90	-0.75	10.91	-0.77
Wadi Halfa	20.11	2.38	-1.07	2.42	-1.06
Aswan Res.	20.11	106.66	—	106.27	—
" D.S.	20.11	86.42	-1.64	86.42	-1.68
El Leisi	20.11	19.34	-1.09	19.30	-1.03
Roda (Cairo)	21.11	16.29	-0.59	16.36	-0.56

PRINTED AT THE SURVEY OF EGYPT 26/620

LIC WORKS.
RTMENT.

ER REPORT.

.٢٧ - ١١ - ٢٠. Barometer and Wind at 8 h. Yesterday 20.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm..	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ١١ - ٢٠. From Observations taken at 8 h. yesterday. 20.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1013.1	-4.4	-0.5	SE	2	1	15	+3	15	—	11	—	~~80~~	dr.	164	191	—
	MALTA	1016.9	-2.7	-1.3	S	4	1	20	+4	21	+1	19	+5	90	0	54	119	1
	ATHENS	1025.0	-2.0	+7.6	—	0	0	13	+3	18	+1	—	—	70	—	—	87	—
	CANDIA	1026.3	-0.7	+9.2	SW	1	0	17	+4	22	+2	10	-3	—	0	167	89	0
	LIMASSOL	1021.4	+2.2	+4.4	SSW	2	0	21	+3	23	+1	11	0	—	0	23	65	0
EGYPT and SUDAN	Roseires الروصيرص	1010.0	+1.2	0.0	NW	2	1	26.0	+1.0	38	+1	18	0	42	0	13	35	—
	El Fasher الفاشر	1013.3	+1.7	—	NNW	1	0	22.0	-1.5	36	—	14	—	32	0	11	8	—
	EL Obeid الأبيض	1009.8	-0.4	-3.6	NE	3	0	26.0	-0.8	37	+3	18	+3	38	0	3	19	—

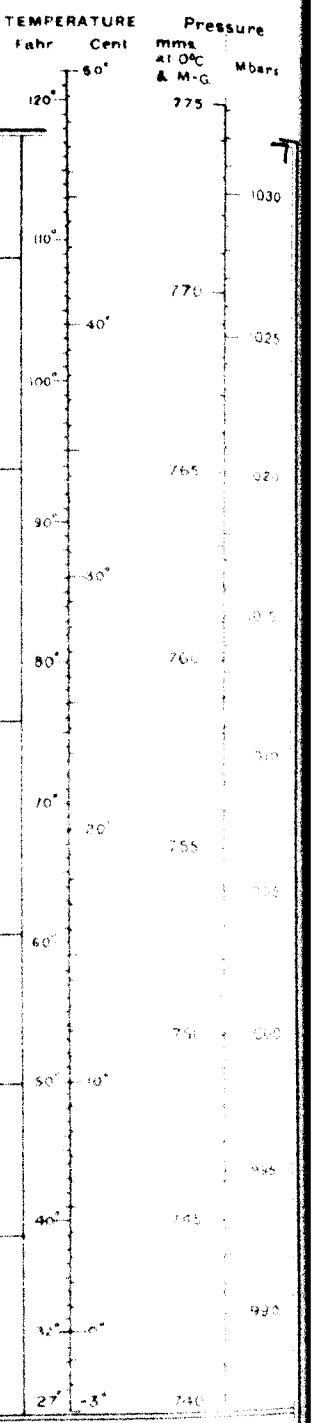
MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow
Time of sunrise 6h 27m
" " sunset 16h 56m

From Observations taken at 8h. to-day.

Tuesday 22nd November, 1927 ١٩٢٧ الثلاثاء ٢٢ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		mb.	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1023.6	-1.8	—	NNE	1	2	19.6	+0.2	22	—	15	—	74	0	31	17	1
	MATRUH	1022.2	-2.4	+3.2	ENE	1	1	21.4	+1.3	22	+1	18	+6	70	0	60	33	1
	ALEXANDRIA	1021.5	-2.4	+3.1	NE	1	2	20.0	+0.3	25	+2	19	+4	72	0	168	28	2
	PORT SAID	1020.2	-2.6	+3.0	NE	3	1	22.6	+0.5	25	+2	21	+6	68	0	7	11	4
	GAZA	1019.0	-1.8	—	S	1	0	17.8	-1.3	24	—	15	—	61	0	44	32	—
	HAIFA	1019.2	-2.3	—	E	2	0	22.0	+1.0	26	—	—	—	44	0	52	79	2
LOWER EGYPT	QURASHIYA	1020.7	-2.5	+2.4	—	0	1	18.6	-0.1	26	+2	12	+2	86	0	36	7	—
	SUEZ	1019.6	-2.6	+1.1	N	3	0	19.8	+0.8	27	+3	18	+5	85	0	14	7	3
	TOR	—	—	—	—	0	0	21.3	-0.1	25	—	14	—	50	0	2	—	0
	CAIRO HELWAN	1019.9	-2.3	+1.1	NNE	2	0	19.1	+0.7	26	+3	17	+4	82	0	19	3	—
	CAIRO GIZA	1020.7	-1.7	+1.7	NNW	1	2	16.7	+0.3	25	+1	13	+2	95	0	15	3	—
	CAIRO EZBEKIYA	1021.0	-2.1	—	NNW	1	1	16.4	+0.4	26	+2	14	+2	92	0	9	3	—
	SIWA	1021.0	-2.9	+2.2	—	0	1	14.4	-0.6	20	-5	13	+5	74	0	0	1	—
UPPER EGYPT	QASR EL GEBALI	1019.9	-2.1	+0.7	NNE	2	0	19.2	+0.6	26	+1	16	+6	81	0	4	—	—
	MINYA	1020.6	0.0	—	—	0	2	16.0	-0.5	28	+5	12	+1	95	—	—	—	—
	ASYUT	1018.8	-1.9	+0.6	W	2	0	15.6	+0.4	26	+1	13	+3	82	0	1	—	—
	QENA	—	—	—	NW	2	0	18.7	+1.1	29	0	13	+1	60	—	—	—	—
	KHARGA	1017.6	-2.2	—	—	0	0	17.0	+0.4	28		11		67	0	0	—	—
	ASWAN	1017.1	-0.7	+0.6	NE	1	0	19.8	-0.2	33	+4	16	+2	51	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.3	-1.8	-3.6	—	0	0	18.8	-0.2	32	+3	14	+1	51	—	—	—	—
	MEROWE	1013.0	-1.0	-1.6	NE	2	0	25.6	+0.5	37	+3	20	+3	53	0	2	1	—
	ATBARA																	—
	KHARTOUM	1010.8	-1.0	-0.8	NE	1	0	25.0	+0.5	35	+1	20	+1	51	0	4	5	—
EAST SUDAN	PORT SUDAN	1014.8	-0.6	+0.6	N	2	1	27.5	+0.2	32	+2	24	+1	74	1	5	46	2
	KASSALA	1008.4	+0.2	-1.7	NE	3	0	30.2	+0.2	39	+2	21	0	40	0	5	11	—
	WAD MEDANI	1009.0	-1.0	-2.2	—	2	0	24.0	-2.8	38	+1	17	-3	25	0	1	13	—
	ROSEIRES	1009.8	-1.6	-0.3	N	2	2	25.0	-1.5	40	+3	17	-1	34	0	13	35	—
SOUTH SUDAN	EL FASHER	1013.0	-1.3	—	—	0	0	21.5	-0.5	34	—	14	—	35	0	11	8	—
	EL OBEID																	—
	MALAKAL	1008.7	-0.3	-2.4	NNE	4	0	28.7	-0.7	39	+3	20	+2	33	0	57	89	—
	WAU																	—
	MONGALLA	1008.7	-0.6	-1.2	E	1	0	26.4	-1.9	39	+4	21	+1	56	0	46	140	—



Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms./Hr	Direction
500	10	E
1000	10	SSE
1500	5	ESE
2000	5	E
3000	5	NNE

General Situation

The system of high pressure, centred over the Balkans, still extends over the Eastern Mediterranean and Egypt, but the pressure is slowly falling. A deep depression is situated over southern Italy.

الحالة العمومية

لا تزال منطقة الضغط المرتفع المركزة فوق البلقان تمتد على شرق البحر الأبيض المتوسط والقطر المصري ولكن الضغط آخذ في الهبوط ببطء بالنسبة لوجود انخفاض عميق على جنوب ايطاليا.

Forecast for 24 hours from noon to-day.

Moderate to fresh northerly and northeasterly winds. Gusty. Clear or occasional high cloud. Little change in temperature.

تغيرات الطقس المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية وشمالية شرقية بين المعتدلة والنشيطة تهب متقطعة بشدة أحيانا. السماء صحو أو تظهر بها بعض السحب العالية ولا تتغير درجة الحرارة الا قليلا.

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	61	-6	16.5	+0.4
Ezbekiya	72	—	16.5	—
Giza	73	-1	16.7	+2.3
Helwan	64	+7	16.3	+2.9

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices

	1927 m3 per sec.	1926
21.11	1168	—
20.11	1153	—

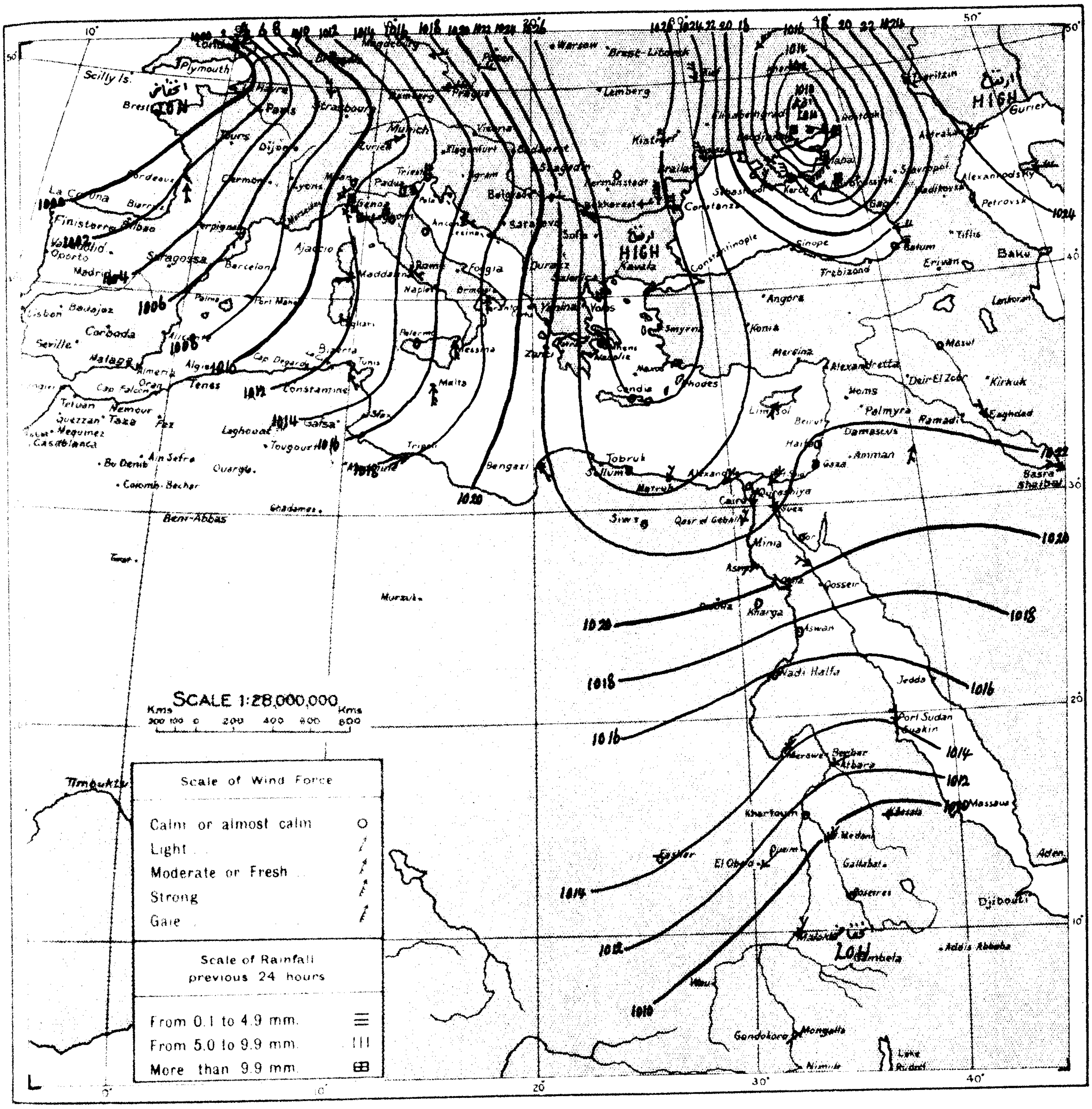
GAUGE	Date	Reading	Diff from normal for 1906-1925	Previous day: Reading	Previous day: Diff from normal
	1927	m	m	m	m
Mongalla	21.11	11.68	-0.18	11.69	-0.19
Malakal	21.11	11.87	-0.111	11.88	-0.41
Roseires	21.11	13.18	-0.55	13.21	-0.57
Sennar Res.	20.11	19.96	—	19.90	—
Makwar	20.11	5.88	-1.54	5.93	-1.53
Khartoum	21.11	11.36	-1.09	11.39	-1.09
Kh. el Girba	20.11	10.38	-0.40	10.38	-0.41
Atbara	21.11	10.88	-0.74	10.90	-0.75
Wadi Halfa	21.11	2.83	-1.09	2.88	-1.07
Aswan Res.	21.11	107.01	—	106.66	—
" D.S.	21.11	86.42	1.59	86.42	-1.64
El Leisi	20.11	19.34	-1.09	19.50	-1.03
Roda (Cairo)	22.11	16.22	-0.60	16.29	-0.59

PRINTED AT THE SURVEY OF EGYPT 26/420

…LIC WORKS.
…RTMENT.

…ER REPORT.

٢٧-١١-٢١ Barometer and Wind at 8 h. Yesterday *21.11.27*



WIND VELOCITY.

	K P H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١١-٢١ From Observations taken at 8 h. yesterday. *21.11.27.*

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1015.1	+2.0	+1.5	SE	2	4	16	+1	19	—	15	—	~~80~~	—	164	195	—
	MALTA	1016.7	-0.2	-1.5	S	4	2	21	+1	22	+2	19	+5	90	0	54	122	0
	ATHENS	1024.3	-0.7	+6.9	—	0	3	17	+4	19	+2	—	—	70	—	—	89	—
	CANDIA	1026.0	-0.3	+8.9	SW	1	3	16	-1	22	+2	13	0	—	0	167	91	1
	LIMASSOL	1022.7	+1.3	+5.7	SW	2	0	18	-3	23	+1	11	0	—	0	23	67	3
EGYPT and SUDAN	Kharga الخارجه	1019.8	-0.4	—	—	0	0	16.6	-1.4	27	—	12	—	72	0	0	—	—
	Atbara عطبره	1012.2	+1.0	-0.3	ENE	3	0	28.5	-1.5	36	+2	20	+1	37	0	24	1	—
	El Obeid الابيض	1010.2	+0.4	-3.3	NE	3	0	25.2	-0.8	36	+2	18	+3	18	0	3	19	—
	Malakal ملكال	1009.0	-0.8	-2.1	NNE	3	0	29.4	+1.8	38	+2	19	+1	26	0	57	89	—
	Mongalla منجلا	1009.3	+1.3	-0.5	SW	2	0	28.3	-0.5	—	—	22	+2	58	0	46	139	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 28m

" " sunset 16h 56m

From Observations taken at 8h. to-day.

Wednesday 23rd November, 1927 ١٩٢٧ الاربعاء ٢٣ نوفمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1022.2	-1.4	—	NE	3	3	20.7	+1.1	23	—	19	—	69	0	3	17	4
	MATRUH	1021.4	-0.8	+2.4	NE	2	2	20.7	-0.7	22	+1	19	+7	76	0	60	34	3
	ALEXANDRIA	1020.8	-0.7	+2.4	NE	2	4	20.1	+0.1	25	+2	19	+4	66	0	168	29	3
	PORT SAID	1019.6	-0.6	+2.3	NE	3	1	22.2	-0.4	25	+2	20	+5	59	0	7	11	4
	GAZA	1017.9	-1.1	—	S	1	1	18.7	+0.9	26	—	13	—	81	0	44	33	—
	HAIFA	1017.4	-1.8	—	ENE	1	0	22.6	+0.6	26	—	—	—	65	0	52	82	1
LOWER EGYPT	QURASHIYA	1020.2	-0.5	+1.9	SE	1	1	16.9	-1.7	28	+4	11	+2	89	0	36	7	—
	SUEZ	1019.2	-0.4	+0.7	N	3	0	20.2	+0.4	28	+4	19	+6	83	0	14	7	3
	TOR	—	—	—	N	1	0	18.8	-2.5	26	—	14	—	64	0	2	—	1
	CAIRO HELWAN	1019.1	-0.8	+0.3	NE	4	0	19.4	+0.3	28	+5	16	+3	70	0	19	3	—
	CAIRO GIZA	1019.6	-1.1	+0.6	—	0	1	15.1	-1.6	26	+2	12	+1	97	0	15	3	—
	CAIRO EZBEKIYA	1020.0	-1.0	—	—	0	1	15.6	-0.8	27	+3	14	+2	91	0	9	3	—
	SIWA	1020.4	-0.6	+1.5	—	0	0	13.6	-0.8	26	+1	12	+4	71	0	0	1	—
UPPER EGYPT	QASR EL GEBALI	1019.5	-0.4	+0.2	NNE	2	0	18.0	-1.2	29	+5	14	+4	80	0	4	—	—
	MINYA	1018.2	-2.4	—	NNE	1	4	16.5	+0.5	27	+4	12	+1	95	—	—	—	—
	ASYUT	1017.9	-0.9	-0.4	W	2	4	15.6	0.0	28	+3	14	+4	87	0	1	—	—
	QENA	—	—	—	N	1	0	17.7	-1.0	31	+3	13	+1	64	—	—	—	—
	KHARGA	1016.2	-1.4	—	N	1	0	20.7	+3.7	29	—	16	—	51	0	0	—	—
	ASWAN	1015.4	-1.7	-1.2	—	0	0	20.7	+0.9	36	+7	17	+3	66	—	—	—	—
NORTH SUDAN	WADI HALFA																	—
	MEROWE	1011.2	-1.8	-3.5	NNE	2	0	25.6	0.0	36	+2	19	+2	53	0	2	1	—
	ATBARA																	—
	KHARTOUM	1009.1	-1.7	-2.5	NE	3	0	24.4	-0.6	34	0	20	+1	46	0	4	5	—
EAST SUDAN	PORT SUDAN	1012.3	-2.5	-2.0	E	2	1	29.5	+2.0	32	+2	24	+1	61	drizzle	5	47	2
	KASSALA	1006.2	-2.2	-4.0	NE	3	0	28.0	-2.2	40	+3	21	0	52	0	5	11	—
	WAD MEDANI	1007.4	-1.6	-3.8	N	3	0	26.2	+2.2	36	-1	18	-2	20	0	1	13	—
	ROSEIRES	1006.7	-3.1	-3.4	N	1	1	25.0	0.0	40	+3	18	0	34	0	13	35	—
SOUTH SUDAN	EL FASHER	1012.4	-0.6	—	—	0	0	21.5	0.0	33	—	15	—	39	0	11	8	—
	EL OBEID	1008.4	-0.9	-5.2	NE	3	0	25.7	-0.5	37	+3	16	+1	27	0	3	19	—
	MALAKAL	1007.1	-1.6	-4.0	ENE	4	1	30.0	+1.3	39	+3	20	+2	30	0	57	90	—
	WAU	1009.8	+0.8	-0.3	NE	3	0	26.0	+1.0	—	—	19	0	55	0	75	141	—
	MONGALLA	1006.7	-2.0	-3.2	E	2	0	29.7	+3.3	39	+4	20	0	29	0	46	142	—

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms./Hr.	Direction
500	35	NE
1000	10	NNE
1500	15	N
2000	25	N
3000	30	NNW

General Situation

The pressure continues to fall very slowly, and a shallow depression has formed over Palestine.

الحالة العمومية

يستمر الضغط في الهبوط ببطء وقد تكون انخفاض قليل الغور على فلسطين.

Forecast for 24 hours from noon to-day

Moderate to fresh northerly and north-easterly winds. Some low cloud. Mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية وشمالية شرقية بين المعتدلة والنسيم - يظهر بعض السحاب المنخفض - الطقس معتدل.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	69	+2	17.2	+1.5
Ezbekiya	80	—	17.8	—
Giza	80	+6	18.0	+3.6
Helwan	73	+16	17.7	+3.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
21.11	1158	—
20.11	1153	—

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	22.11	11.67	-0.18	11.68	-0.18
Malakal	22.11	11.86	-0.42	11.87	-0.41
Roseires	22.11	13.14	-0.56	13.18	-0.55
Sennar Res.	20.11	19.96	—	19.90	—
Makwar	20.11	5.88	-1.54	5.93	-1.53
Khartoum	23.11	11.32	-1.03	11.34	-1.08
Kh. el Girba	22.11	10.34	-0.39	10.36	-0.40
Atbara	22.11	10.85	-0.75	10.88	-0.74
Wadi Halfa	22.11	2.79	-1.08	2.83	-1.09
Aswan Res.	23.11	107.67	—	107.37	—
" D.S.	23.11	86.40	-1.52	86.41	-1.56
El Leisi	22.11	19.08	-1.23	19.20	-1.17
Roda (Cairo)	23.11	16.18	-0.61	16.22	-0.60

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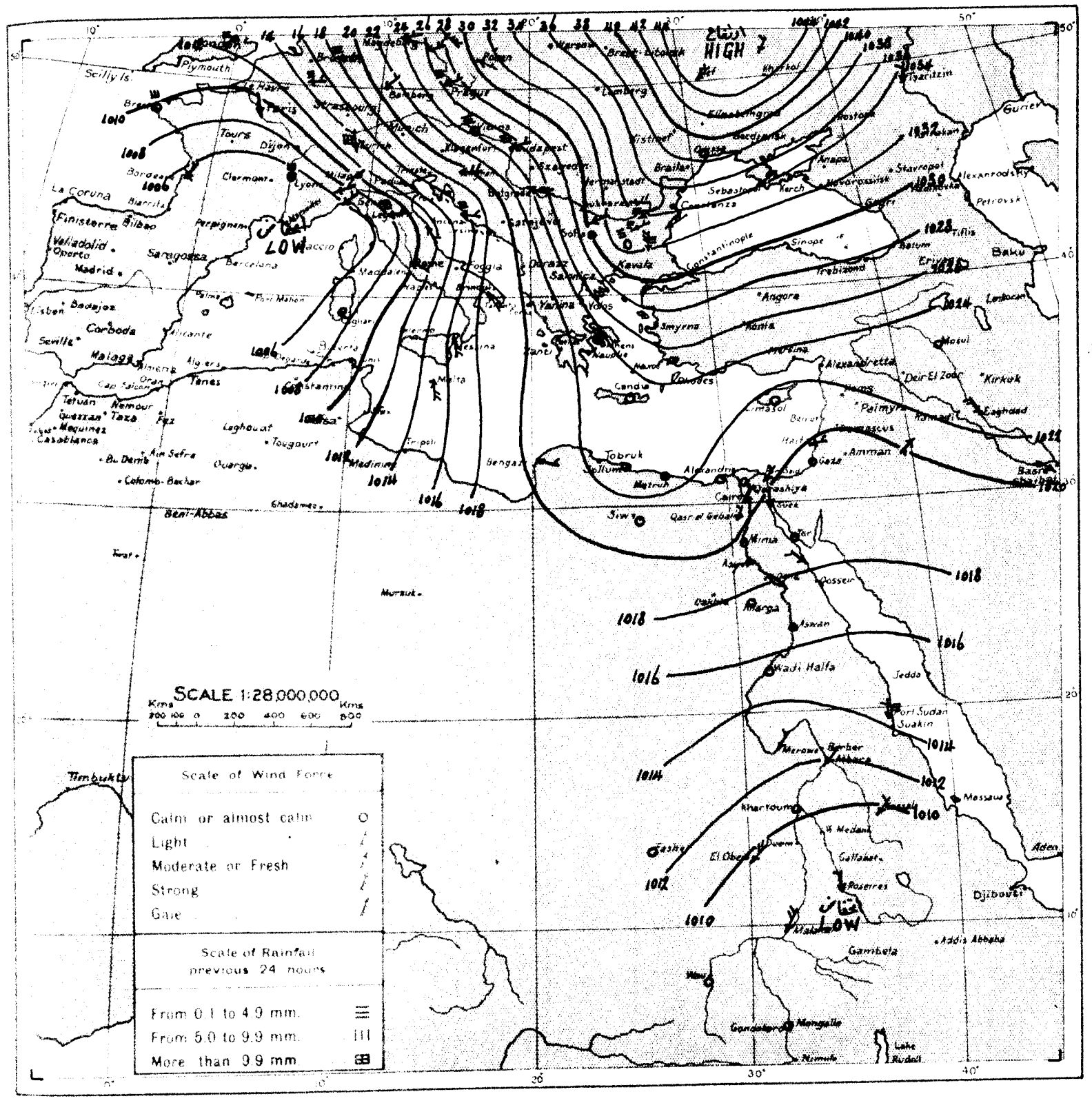
LIC WORKS.
RTMENT.
ER REPORT.

.cV-11-cc Barometer and Wind at 8 h. Yesterday 22.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV-11-cc From Observations taken at 8 h. yesterday. 22.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1009.3	-5.8	-4.5	SE	4	4	20	+4	19	—	16	—	50	—	—	199	—
	MALTA	1014.5	-2.2	-3.7	SSE	4	2	20	-1	22	+2	19	+5	90	0	54	125	0
	ATHENS	1022.3	-2.0	+5.1	—	0	4	16	-1	21	+4	—	—	70	—	—	92	—
	CANDIA	1023.9	-2.1	+6.7	SW	1	4	16	0	24	+5	13	0	—	0	167	94	0
	LIMASSOL	1020.6	-2.1	+3.6	SW	1	1	16	-2	22	0	10	-1	—	0	23	69	2
EGYPT and SUDAN	Atbara العطبره	1011.6	-0.6	-1.0	NE	3	0	27.0	-1.5	36	+2	21	+3	43	0	24	1	—
	El Obeid الأبيض	1009.3	-0.9	-4.3	NE	4	0	26.2	+1.0	—	—	17	+2	37	0	3	19	—
	Wau واو	1009.0	-0.8	-1.1	SE	1	0	25.0	-3.0	—	—	20	+1	54	0	75	140	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 06 h 28 m

" " sunset 16 h 55 m

From Observations taken at 8h. to-day.

Thursday 24th November, 1927 ١٩٢٧ الخميس ٢٤ نوفمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1022.6	+0.4	—	SE	1	1	19.8	-0.9	23	—	19	—	76	0	3	18	0
	MATRUH	1022.6	+1.2	+3.6	ENE	2	2	20.8	+0.1	23	+2	19	+7	82	0	60	35	2
	ALEXANDRIA	1021.8	+1.0	+3.4	ENE	1	2	22.2	+2.1	25	+2	19	+4	67	0	168	31	2
	PORT SAID	1020.7	+1.1	+3.4	N	4	0	23.0	+0.8	25	+2	21	+6	56	0	7	11	4
	GAZA	1020.4	+2.5	—	—	0	0	16.2	-2.5	24	—	—	—	69	0	44	34	—
	HAIFA	1020.6	+3.2	—	E	1	0	20.9	-1.7	24	—	—	—	58	0	52	85	1
LOWER EGYPT	QURASHIYA	1021.2	+1.0	+2.8	—	0	0	17.5	+0.6	27	+4	11	+2	84	0	36	7	—
	SUEZ	1021.0	+1.8	+2.4	N	1	0	17.5	-2.7	26	+2	15	+2	83	0	14	7	1
	TOR	—	—	—	N	2	0	18.7	-0.1	26	—	14	—	65	0	2	—	1
	CAIRO: HELWAN	1020.6	+1.5	+1.8	ENE	3	0	18.9	-0.5	25	+2	16	+3	66	0	19	3	—
	CAIRO: GIZA	1021.1	+1.5	+2.1	NE	1	8	14.0	-1.1	25	+1	11	0	98	0	15	4	—
	CAIRO: EZBEKIYA	1021.0	+1.0	—	NE	1	0	14.0	-1.6	26	+2	13	+1	92	0	9	4	—
	SIWA	1021.6	+1.2	+2.5	—	0	0	13.2	-0.4	25	+1	10	+2	73	0	0	2	—
UPPER EGYPT	QASR EL GEBALI	1020.6	+1.1	+1.3	NNE	2	0	18.0	0.0	31	+7	17	+7	80	0	4	—	—
	MINYA	1019.1	+0.9	—	NNE	1	0	16.0	-0.5	28	+5	12	+1	89	—	—	—	—
	ASYUT	1018.8	+0.9	+0.4	W	2	0	15.0	-0.6	28	+4	12	+2	86	0	1	—	—
	QENA	—	—	—	NW	1	0	17.9	+0.2	31	+3	13	+2	75	—	—	—	—
	KHARGA	1017.8	+1.6	—	—	0	0	18.0	-2.7	29		14		70	0	0	—	—
	ASWAN	1016.3	+0.9	-0.4	E	1	0	20.4	-0.3	35	+6	16	+2	45	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.8	+2.7	-1.3	NE	2	0	20.2	0.0	34	+5	15	+2	46	—	—	—	—
	SENNAR	1012.2	+1.0	-2.6	NE	2	0	25.4	-0.5	36	+3	19	+3	42	0	2	1	—
	ATBARA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	KHARTOUM	1010.2	+1.1	-1.5	NE	1	0	24.6	+0.2	35	+2	21	+2	60	0	4	5	—
CENTRAL SUDAN	PORT SUDAN	1013.1	+0.8	-1.2	N	3	1	26.7	-2.8	32	+2	24	+1	59	0	5	49	3
	KASSALA	1007.8	+1.6	-2.5	NE	2	0	25.0	-3.0	39	+2	20	-1	68	0	5	11	—
	WAD MEDANI	1008.3	+0.9	-3.0	N	2	0	24.4	-1.8	37	0	17	-3	35	0	1	13	—
	ROSEIRES	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SOUTHERN SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1009.5	+1.1	-4.2	NE	5	0	26.0	+0.3	36	+2	17	+2	52	0	3	19	—
	MALAKAL	1008.7	+1.6	-2.5	NE	5	0	28.0	-2.0	38	+2	20	+2	35	0	57	90	—
	WAU	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MONGALLA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M.S.L. Mbars

Upper Wind Observations at Helwan at 8 30

Height (metres)	Knots	Direction
500	45	NE
1000	45	NE
1500	35	ENE
2000	30	NE
3000		

Synopsis

There is little change in the distribution of pressure which remains high over the Balkans, the eastern Mediterranean and Egypt.

لم يتغير توزيع الضغط الا قليلا وهو لا يزال مرتفعا على البلقان وشرق البحر الابيض المتوسط والقطر المصرى.

Forecast for 24 hours from noon to-day.

Moderate to fresh northerly and northeasterly winds. Gusty. Mainly clear. Little change in temperature.

رياح شمالية وشمالية شرقية بين المعتدلة والنشيطة تهب متقطعة بشدة احيانا. السماء صحو فى الغالب. ولا تتغير درجة الحرارة الا قليلا.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet-bulb Temperature Mean of Day: Yesterday	Wet-bulb Temperature: Diff. from normal
	%	%	°C	°C
Alexandria	64	-3	17.3	+1.8
Ezbekiya	80	—	16.4	—
Giza	80	+6	17.9	+3.6
Helwan	61	+4	16.2	+2.3

NOTE A dash means that figures are not available

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Abroad PT 150 "

Remarks

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
23.11	1155	—
22.11	1155	—

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous Reading m	Diff. m
Mongalla	23.11	11.66	-0.18	11.67	-0.18
Malakal	23.11	11.84	-0.44	11.86	-0.42
Roseires	23.11	13.10	-0.56	13.14	-0.56
Sennar Res.	23.11	20.18	—	20.11	—
Makwar	23.11	5.76	-1.51	5.85	-1.48
Khartoum	24.11	11.31	-1.01	11.32	-1.03
Kh. el Girba	23.11	10.34	-0.37	10.34	-0.39
Atbara	23.11	10.83	-0.75	10.85	-0.75
Wadi Halfa	23.11	2.75	-1.10	2.79	-1.08
Aswan Res.	24.11	107.95	—	107.67	—
" D.S.	24.11	86.40	-1.47	86.40	-1.52
El Leisi	24.11	18.91	-1.29	19.02	-1.23
Roda (Cairo)	24.11	16.15	-0.59	16.18	-0.61

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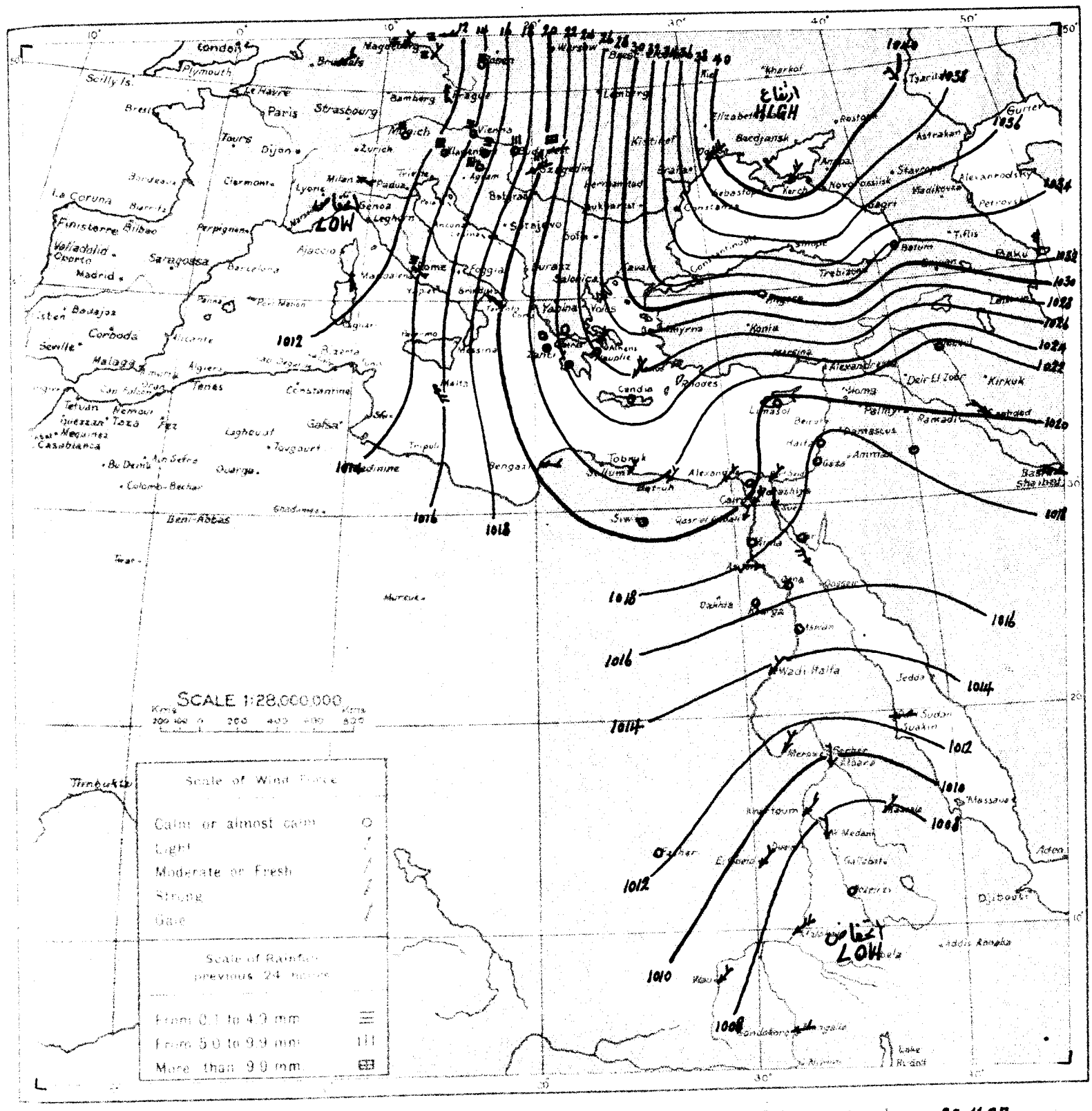
LIC WORKS.
RTMENT.
ER REPORT.

.٢٧ - ١١ - ٢٣ Barometer and Wind at 8 h. Yesterday 23.11.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ١١ - ٢٣ From Observations taken at 8 h. yesterday. 23.11.27.

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Difference from Normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to day before yesterday	Rainfall: Normal from Oct. 1 to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1013.3	+4.0	-0.5	SE	2	5	18	-2	21	—	18	—	~~80~~ Tr.	—	203	—	
	MALTA	1015.7	+1.2	-2.3	SSE	5	4	20	0	22	+3	19	+5	90	0	54	127	1
	ATHENS	1026.2	+3.9	+9.0	NE	3	3	16	0	23	+6	14	+4	70	0	—	94	—
	CANDIA	1025.1	+1.2	+7.9	E	1	3	16	0	26	+7	15	+2	—	0	167	97	2
	LIMASSOL	1018.6	-2.0	+1.5	SW	1	0	22	+6	23	+2	10	-1	—	0	23	71	2
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1013.1	—	-3.9	NNE	2	0	20.2	+1.4	34	+5	16	+3	51	—	—	—	—
	Atbara العطبره	1009.4	-2.2	-3.3	N	2	0	26.5	-0.5	35	+1	21	+3	46	0	24	1	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow
Time of sunrise 06h 29m
" " sunset 16h 55m

From Observations taken at 8h. to-day.

Friday 25th November, 1927 ١٩٢٧

الجمعة ٢٥ نوفمبر

	STATION	Barometer Reduced to Sea Level	Barometer Change in last 24 hours	Barometer Difference from normal	Wind Direction	Wind Force	State of Sky	Temperature At 8	Temperature Change in last 24 hours	Temperature Difference from normal	Temperature Maximum	Temperature Difference from normal	Temperature Minimum	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct. 1st yesterday	Rainfall Normal from Oct. 1st yesterday	State of the Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.5	-1.1		—	0	0	18.7	-1.1	24			17	78	0	3	18	0
	MATRUH	1022.6	0.0	+3.6	—	0	0	19.9	-0.9	24	+3	18	+6	79	0	60	35	2
	ALEXANDRIA	1021.9	+0.1	+3.6	E	1	0	22.3	+0.1	26	+3	19	+4	70	0	168	32	1
	PORT SAID	1021.0	+0.3	+3.7	ENE	3	0	23.0	0.0	26	+3	21	+6	64	0	7	12	3
	GAZA	1019.6	-0.8	—	—	0	0	15.4	-0.8	25	—	8?	—	45	0	44	35	
	HAIFA	1019.4	-1.2	—	E	2	0	20.1	-0.8	24	—	—	—	48	0	52	88	1
LOWER EGYPT	QURASHIYA	1021.5	+0.3	+3.1	—	0	0	17.2	-0.3	28	+5	11	+2	91	0	36	8	
	SUEZ	1020.7	-0.3	+2.1	N	2	0	17.0	-0.5	29	+5	15	+3	80	0	14	7	2
	TOR	—	—	—	N	2	0	18.3	-0.4	26	—	13	—	53	0	2	—	1
	CAIRO HELWAN	1020.6	0.0	+1.8	NE	2	0	18.1	-0.8	27	+4	16	+4	74	0	19	3	
	CAIRO GIZA	1021.1	0.0	+2.0	NNE	1	0	13.8	-0.2	26	+3	10	-1	98	0	15	4	
	CAIRO EZBEKIYA	1020.7	-0.3		NNE	1	0	14.0	0.0	27	+3	13	+1	90	0	9	4	
	SIWA	1020.7	-0.9	+1.4	—	0	8	15.0	+1.8	26	+2	12	+4	71	0	0	2	
UPPER EGYPT	QASR EL GEBALI	1020.3	-0.3	+0.9	N	1	0	18.0	0.0	30	+6	16	+6	80	0	4		
	MINYA	1019.6	+0.5		—	0	0	13.5	-2.5	26	+3	11?	0	89				
	ASYUT	1019.6	+0.8	+1.1	WNW	2	0	15.0	0.0	28	+4	12	+2	71	0	1		
	QENA				NW	2	0	—	—	30	+3	12	+1	—				
	KHARGA	1018.2	+0.4		N	1	0	15.1	-2.9	29		12		56	0	0		
	ASWAN	1017.4	+1.1	+0.6	NE	1	0	20.3	-0.1	33	+4	15	+1	53				
NORTH SUDAN	WADI HALFA	1015.4	-0.4	-1.8	NNE	1	0	18.6	-1.6	31	+2	13	0	52				
	MEROWE	1013.1	+0.9	-1.8	NE	2	0	26.1	+1.0	35	+2	19	+3	41	0	2	1	
	ATBARA	1010.2	-0.8	-2.7	NE	3	0	28.0	+1.5	35	+1	20	+2	43	0	24	1	
	KHARTOUM	1011.0	+0.8	-0.8	—	0	0	22.9	-1.7	36	+3	21	+2	41	0	4	5	
CENTRAL SUDAN	PORT SUDAN	1013.5	+0.4	-0.9	N	4	0	28.0	+1.3	30	0	23	0	52	[illegible]	5	51	4
	KASSALA	1009.6	+1.8	-0.8	N	3	0	27.0	+2.0	37	0	23	+2	57	0	5	11	
	WAD MEDANI	1008.2	-0.1	-3.2	N	1	0	25.2	+0.8	37	0	16?	-4	36	0	1	13	
	ROSEIRES	1008.3	-1.7	-1.8	WSW	2	2	25.5	0.0	40	+3	19	+2	32	0	13	36	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1010.0	+0.5	-3.8	SW	4	0	24.5	-1.5	36	+3	17	+2	43	0	3	19	
	MALAKAL	1009.5	+0.8	-1.7	NNE	4	0	29.0	+1.0	37	+1	19	+1	31	0	57	90	
	WAU	1009.0	-0.6	-1.1	E	2	0	26.0	+1.0	—	—	21	+2	52	0	75	142	
	MONGALLA	1008.3	-0.3	-1.6	E	2	0	30.5	+4.8	40	+5	23	+3	35	0	46	145	

Upper Wind Observations at Helwan at [illegible] m.

Height (metres)	Knots per hr	Direction
500		
1000		
1500		
2000		
3000		

General Survey

الحالة العمومية

Forecast for 24 hours from noon to-day

عيون تنظر خطوطا في طقس من ظهر اليوم الى ظهر غد

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Diff from normal	Wet Bulb Temperature Mean of Day Yesterday	Wet Bulb Temperature Mean of Day Diff from normal
	%	%	°C	°C
Alexandria	66	-1	18.5	+3.3
Ezbekiya	80	—	15.6	—
Giza	80	+6	15.5	+1.6
Helwan	51	-6	14.8	+1.2

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks

X. Sennar Res. & Makwar river gauge readings for 21.11.27 are 20.04 & 5.87 m. respectively.

X. ملحوظة: قراءة العينين بخزان سنار ومكوار يوم ٢١/١١/٢٧ هما ٢٠,٠٤ و ٥,٨٧ متراً على التوالي.

Discharges at Aswan as measured by the sluices in m3 per sec.

	1927	1926
25.11	1157	—
24.11	1155	—

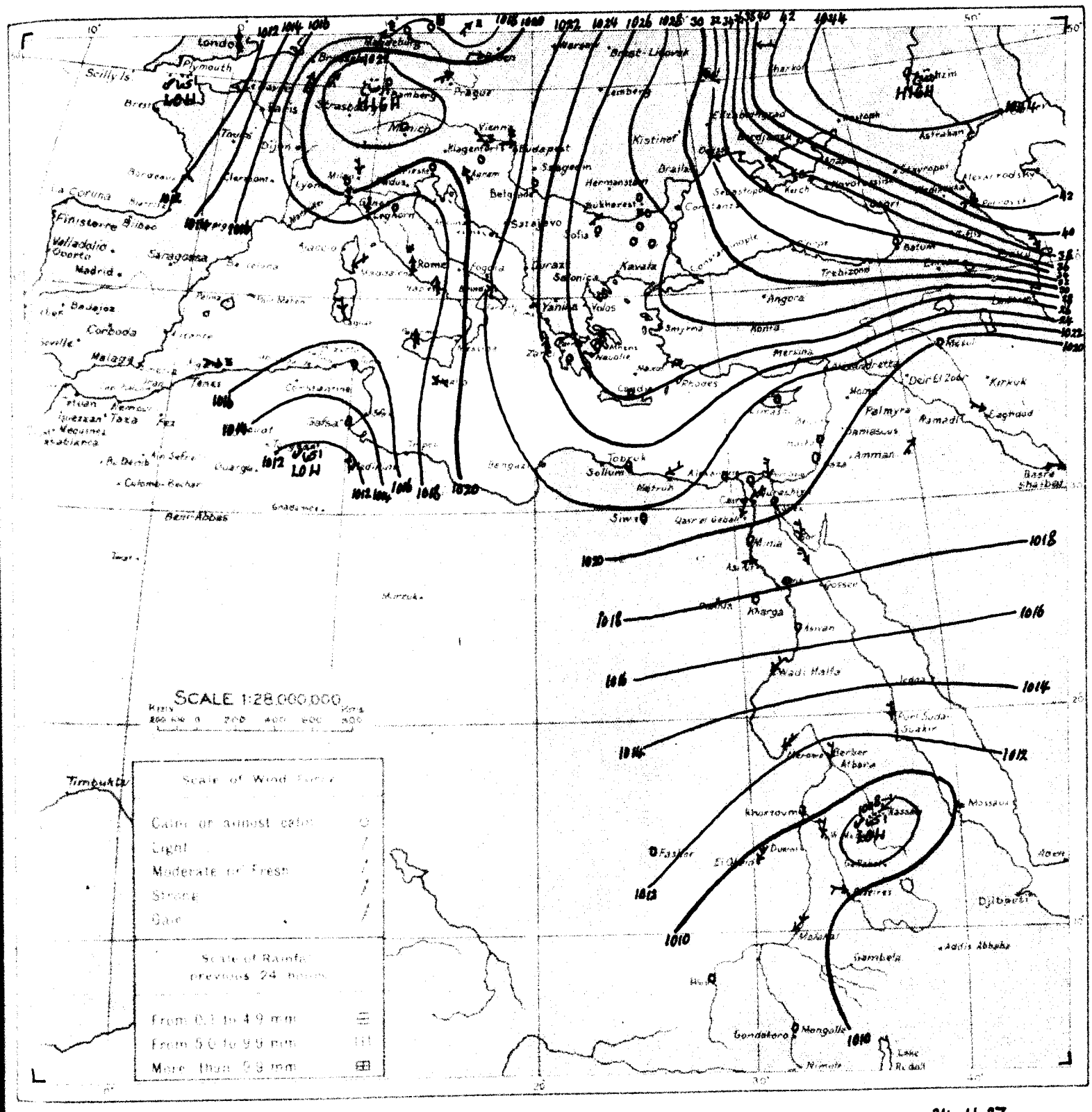
GAUGE	Date 1927	Reading m	Diff from normal for 1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	25.11	11.64	-0.17	11.65	-0.18
Malakal	25.11	11.78	-0.49	11.81	-0.46
Roseires	25.11	13.01	-0.55	13.05	-0.57
Sennar Res.	25.11	20.32	—	20.25	—
Makwar	25.11	5.72	-1.50	5.75	-1.50
Khartoum	25.11	11.31	-0.99	11.31	-1.01
Kh. el Girba	23.11	10.34	-0.37	10.34	-0.39
Atbara	23.11	10.83	-0.75	10.85	-0.75
Wadi Halfa	23.11	2.75	-1.10	2.77	-1.08
Aswan Res.	25.11	108.18	—	107.95	—
" D.S.	25.11	86.40	-1.42	86.40	-1.47
El Leisi	25.11	18.86	-1.27	18.91	-1.29
Roda (Cairo)	24.11	16.15	-0.59	16.18	-0.61

PRINTED AT THE SURVEY OF EGYPT 26/430

LIC WORKS.
RTMENT.

ER REPORT.

٢٧-١١-٢٤ Barometer and Wind at 8 h. Yesterday 24.11.27



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١١-٢٤ From Observations taken at 8 h. yesterday. 24.11.27

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: Difference from Normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.2	+3.9	+3.3	S	3	4	17	-1	18	—	14	—	80	9	—	207	—
	MALTA	1019.8	+4.1	+1.8	SE	3	4	19	-1	21	+2	19	+5	90	0	54	130	1
	ATHENS	1026.8	+0.6	+9.6	—	0	4	12	-4	22	+6	11	+1	80	0	—	96	—
	CANDIA	1026.2	+1.1	+8.8	SW	1	4	15	-1	24	+5	13	0	—	0	167	99	2
	LIMASSOL	1020.6	+2.0	+3.5	—	0	1	19	-3	27	+6	12	+2	—	0	23	74	3
EGYPT and SUDAN	Albara عطبره	1011.0	+1.6	-1.8	NNE	2	0	26.5	0.0	35	+1	21	+3	49	0	24	1	—
	Roseires الروصيرص	1010.0	+3.3	-0.1	WNW	3	1	25.5	+0.5	39	+2	18	+1	39	0	13	36	—
	El Fasher الفاشر	1013.4	+1.0	—	NE	1	0	21.5	0.0	33	—	15	—	35	0	11	8	—
	Wau واو	1009.6	-0.2	-0.5	SE	1	0	25.0	-1.0	—	—	20	+1	58	0	75	142	—
	Mongalla ممجلا	1008.6	+1.9	-1.3	S	1	0	25.7	-4.0	41	+6	22	+2	57	0	46	143	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

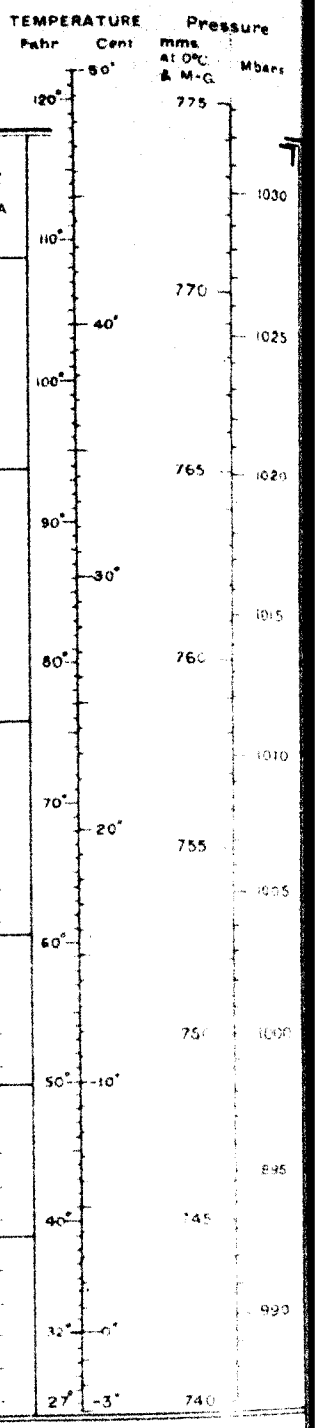
Time of sunrise 06 h. 30 m.

" " sunset 16 h. 55 m.

From Observations taken at 8h. to-day.

Saturday 26th November, 1927 ١٩٢٧ السبت ٢٦ نوفمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		m.b	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.4	-0.1	—	ENE	2	3	21.4	+2.7	28	—	16	—	75	0	3	19	4
	MATRUH	1020.3	-2.3	+1.7	NE	2	2	20.9	+1.0	24	+3	18	+7	83	0	60	36	3
	ALEXANDRIA	1019.6	-2.3	+1.3	NNE	1	2	21.6	-0.7	26	+3	20	+6	76	0	168	33	1
	PORT SAID	1019.0	-2.0	+1.7	NE	2	1	22.4	-0.6	25	+3	19	+4	71	0	7	12	3
	GAZA	1017.9	-1.7	—	S	1	0	18.4	+3.0	23	—	12	—	70	0	44	36	—
	HAIFA	1017.4	-2.0	—	E	1	3	20.1	0.0	22	—	—	—	78	0	52	91	2
LOWER EGYPT	QURASHIYA	1019.6	-1.9	+1.1	—	0	3	15.8	-1.4	27	+4	12	+3	92	0	36	8	—
	SUEZ	1019.2	-1.5	+0.6	N	1	0	17.0	0.0	27	+4	16	+4	95	0	14	7	1
	TOR	—	—	—	NE	1	0	18.8	+0.5	26	—	12	—	41	0	2	—	1
	CAIRO HELWAN	1019.6	-1.0	+0.8	—	0	0	15.6	-2.5	27	+5	14	+2	91	0	19	4	—
	CAIRO GIZA	1019.4	-1.7	+0.3	—	0	8	14.3	+0.5	25	+2	11	+1	99	0	15	4	—
	CAIRO EZBEKIYA	1019.4	-1.3	—	—	0	8	15.2	+1.2	26	+2	13	+1	91	0	9	4	—
	SIWA	1019.8	-0.9	+0.4	—	0	2	14.3	-0.7	27	+3	11	+3	73	0	0	2	—
UPPER EGYPT	QASR EL GEBALI	1019.5	-0.8	+0.1	N	1	0	17.2	-0.8	28	+4	15	+5	88	0	4	—	—
	MINYA	~~1017.9~~	~~-1.7~~	—	—	0	3	16.3	+2.8	30	+7	13	+2	92	—	—	—	—
	ASYUT	1018.4	-1.2	-0.2	W	2	0	14.5	-0.5	29	+5	12	+3	86	0	1	—	—
	QENA	—	—	—	NW	1	0	15.1	—	32	+5	11	0	54	—	—	—	—
	KHARGA	1017.8	-0.4	—	—	0	0	17.0	+1.9	32	—	11	—	64	0	0	—	—
	ASWAN	1016.7	-0.7	-0.2	—	0	0	18.7	-1.6	34	+5	15	+1	57	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.5	+0.1	-1.8	—	0	0	18.8	+0.2	34	+6	14	+2	47	—	—	—	—
	MEROWE	1013.4	+0.3	-1.6	NE	2	0	25.1	-1.0	36	+3	19	+3	42	0	2	1	—
	ATBARA	1012.3	+2.1	-0.6	ENE	2	0	27.0	-1.0	36	+3	20	+2	45	0	24	1	—
	KHARTOUM	1011.1	+0.1	-0.8	—	0	0	24.9	+2.0	36	+3	22	+3	38	0	4	5	—
EAST SUDAN	PORT SUDAN	1013.5	0.0	-0.9	N	4	0	27.6	-0.4	31	+1	24	+1	49	0	5	52	4
	KASSALA	1009.5	-0.1	-0.9	N	4	0	29.8	+2.8	39	+2	21	+1	66	0	5	11	—
	WAD MEDANI	1007.8	-0.4	-3.7	E	2	1	26.8	+1.6	38	+1	19	-1	40	0	1	13	—
	ROSEIRES	1010.3	+2.0	+0.1	W	2	2	26.5	+1.0	39	+2	20	+3	46	0	13	36	—
SOUTH SUDAN	EL FASHER			—							—		—					—
	EL OBEID																	—
	MALAKAL	1009.3	-0.2	-2.0	NNW	3	2	29.3	+0.3	38	+2	21	+3	33	0	57	91	—
	WAU																	—
	MONGALLA	1010.2	+1.9	+0.3	S	1	1	26.9	-3.6	39	+4	25	+5	59	0	46	146	—



Upper Wind Observations at Helwan at 9 h. 15 m.

Height (metres)	Kms./Hr	Direction
500	20	NNE
1000	25	NNE
1500	45	N
2000	45	N
3000	40	N

General Situation.

There is little change in the pressure distribution, but the pressure over Palestine has fallen.

الحالة العمومية

تغير توزيع الضغط قليلا وهبط على فلسطين

Forecast for 24 hours from noon to-day.

Moderate north and northeast winds. Some low cloud. Mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين الشمالية والشمالية الشرقية - يظهر بعض السحاب المنخفض - الطقس معتدل.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	73	+6	18.9	+3.2
Ezbekiya	76	—	15.9	—
Giza	80	+6	16.1	+2.4
Helwan	63	+6	15.9	+2.5

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
25.11	1157	—
24.11	1155	—

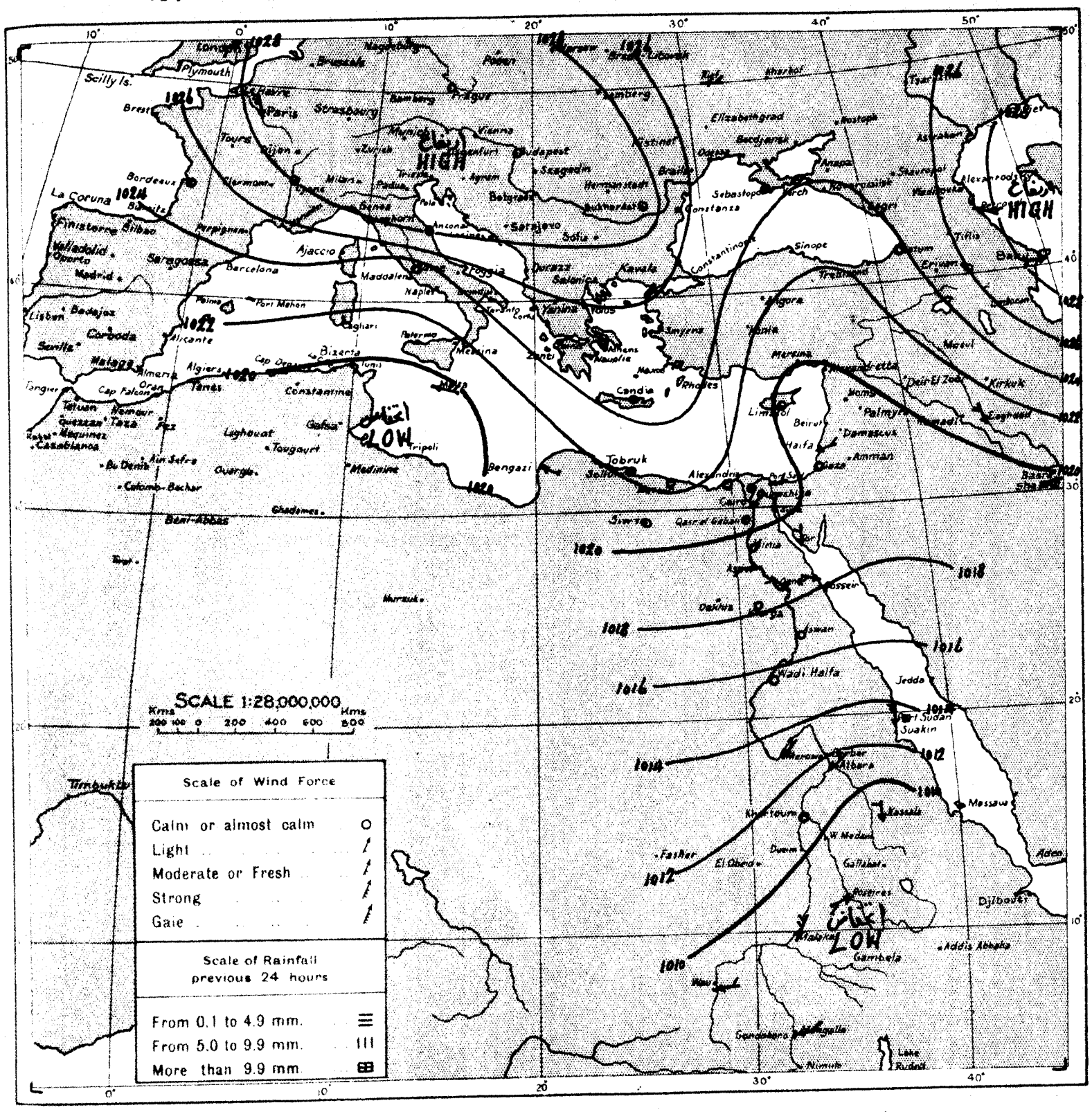
GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	25.11	11.64	-0.17	11.65	-0.18
Malakal	25.11	11.78	-0.19	11.81	-0.46
Roseires	26.11	12.97	-0.55	13.01	-0.55
Sennar Res.	25.11	20.32	—	20.25	—
Makwar	25.11	5.72	-1.50	5.75	-1.50
Khartoum	26.11	11.30	-0.97	11.31	-0.99
Kh. el Girba	25.11	10.30	-0.38	10.32	-0.37
Atbara	25.11	10.80	-0.72	10.81	-0.73
Wadi Halfa	26.11	2.69	-1.09	2.72	-1.10
Aswan Res.	26.11	108.13	—	108.18	—
" D.S.	26.11	86.39	-1.37	86.29	-1.42
El Leisi	26.11	18.85	-1.22	18.86	-1.27
Roda (Cairo)	26.11	16.13	-0.51	16.18	-0.53

PRINTED AT THE SURVEY OF EGYPT 26/4.30

LIC WORKS.
RTMENT.

ER REPORT.

.cV - 11 - co Barometer and Wind at 8 h. Yesterday 25.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV-11-co From Observations taken at 8 h. yesterday. 25.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b.	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1022.6	+5.4	+8.7	NE	1	4	15	-2	20	—	14	—	80	—	—	211	—
	MALTA	1019.8	0.0	+1.8	ESE	5	4	19	0	21	+2	19	+5	90	0	54	133	4
	ATHENS	1025.1	-1.7	+7.9	—	0	3	14	+2	—	—	—	—	90	—	—	99	—
	CANDIA	1025.0	-1.2	+7.6	SW	1	4	15	0	24	+5	13	0	—	0	167	102	2
	LIMASSOL	1019.2	-1.4	+2.1	—	0	0	21	+2	26	+5	12	+2	—	0	23	76	2
EGYPT and SUDAN																		

MINISTRY
PHYSIO

DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 31m

" " sunset 16h 55m

From Observations taken at 8h. to-day.

Sunday 27th November, 1927 ١٩٢٧ الأحد ٢٧ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.6	-1.8	—	SSE	1	1	20.1	-1.3	27	—	19	—	87	0	31	19	4
	MATRUH	1019.0	-1.3	+0.4	NNE	1	1	20.3	-0.6	23	+2	18	+7	78	0	60	36	4
	ALEXANDRIA	1018.4	-1.2	+0.1	ENE	2	2	22.5	+0.9	27	+4	19	+5	55	0	168	34	2
	PORT SAID	1017.8	-1.2	+0.4	ENE	4	0	22.6	+0.2	26	+4	21	+7	56	0	7	13	4
	GAZA																	
	HAIFA	1017.1	-0.3	—	ESE	2	0	18.9	-1.2	27	—	—	—	61	0	52	94	2
LOWER EGYPT	QURASHIYA	1018.2	-1.4	-0.4	—	0	0	16.9	+1.1	27	+4	10	+1	92	0	36	8	
	SUEZ	1017.7	-1.8	-1.2	N	2	0	18.0	+1.0	26	+3	16	+4	90	0	14	7	2
	TOR	—	—	—	N	1	0	19.1	+0.3	26	—	13	—	58	0	2	—	1
	CAIRO HELWAN	1017.5	-2.1	-1.3	ENE	3	4	18.2	+2.6	25	+3	16	+4	79	0	19	4	
	CAIRO GIZA	1018.2	-1.2	-0.9	N	2	8	13.5	-0.8	24	+1	12	+2	100	0	15	4	
	CAIRO EZBEKIYA	1018.2	-1.2	—	N	2	8	14.8	-0.4	25	+2	13	+1	89	0	9	4	
	SIWA	1017.9	-1.9	-1.7	—	0	4	15.1	+0.8	26	+2	12	+4	69	0	0	2	
UPPER EGYPT	QASR EL GEBALI	1017.9	-1.6	-1.6	N	1	0	17.0	-0.2	28	+4	14	+4	90	0	4		
	MINYA				—	0	1	15.5	-0.8	26	+4	11	0	94				
	ASYUT	1016.3	-2.1	-2.3	W	2	0	14.5	0.0	26	+2	12	+3	90	0	1		
	QENA				N	1	0	16.6	+1.5	29	+2	11	0	66				
	KHARGA	1015.9	-1.9		—	0	4	16.9	-0.1	29		11		71	0	0		
	ASWAN	1015.6	-1.1	-1.4	—	0	0	18.0	-0.7	30	+2	14	+1	53				
NORTH SUDAN	WADI HALFA	1014.6	-0.9	-2.8	—	0	0	16.2	-2.6	31	+3	11	-1	36				
	MEROWE	1012.7	-0.7	-2.4	NE	2	0	24.1	-1.0	37	+4	18	+2	54	0	2	1	
	ATBARA	1012.3	0.0	-0.7	NNE	2	0	26.3	-0.7	34	+1	20	+2	47	0	24	1	
	KHARTOUM	1011.5	+0.4	-0.5	—	0	0	25.5	+0.6	38	+5	21	+2	39	0	4	5	
EAST SUDAN	PORT SUDAN	1013.5	0.0	-1.0	N	3	1	27.0	-0.6	31	+1	23	0	61	0	5	54	3
	KASSALA																	
	WAD MEDANI	1010.0	+2.2	-1.5	S	2	0	26.0	-0.8	38	+1	20	0	47	0	1	13	
	ROSEIRES	1010.7	+0.4	+0.5	NW	4	3	28.0	+1.5	39	+2	21	+4	44	0	13	36	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1010.2	-0.2	-3.8	NE	2	0	23.7	-1.0	35	+2	18	+4	35	0	3	19	
	MALAKAL	1009.4	+0.1	-1.9	NNW	2	0	28.9	-0.4	38	+2	20	+2	47	0	57	91	
	WAU																	
	MONGALLA	1008.7	-1.5	-1.2	S	1	1	28.0	+1.1	38	+3	25	+5	54	0	46	147	

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M.G. — Mbars

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms/Hr	Direction
500	45	ENE
1000	35	NE
1500	25	NE
2000	35	NNE
3000	45	NNE

General Situation

The pressure is slowly falling. A depression which for several days has been situated over Algeria is deepening.

الحالة العمومية

الضغط آخذ في الهبوط ببطء وقد ازداد غور الانخفاض الرابط فوق الجزائر منذ عدة ايام.

Forecast for 24 hours from noon to-day

Moderate easterly winds. Some high cloud. No change in temperature. Further outlook unsettled.

تغيرات الطقس المحتملة في الطقس من ظهر اليوم الى ظهر الغد

رياح شرقية معتدلة - يظهر بعض السحب العالي - ولا تغير درجة الحرارة - وحالة الجو تظهر غير مستقرة فيما بعد.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	74	+8	18.8	+3.1
Ezbekiya	80	—	16.7	—
Giza	84	+8	16.7	+2.9
Helwan	71	+13	15.8	+2.8

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks

Discharges at Aswan as measured by the sluices in m3 per sec

	1927	1926
26.11	1158	—
25.11	1157	—

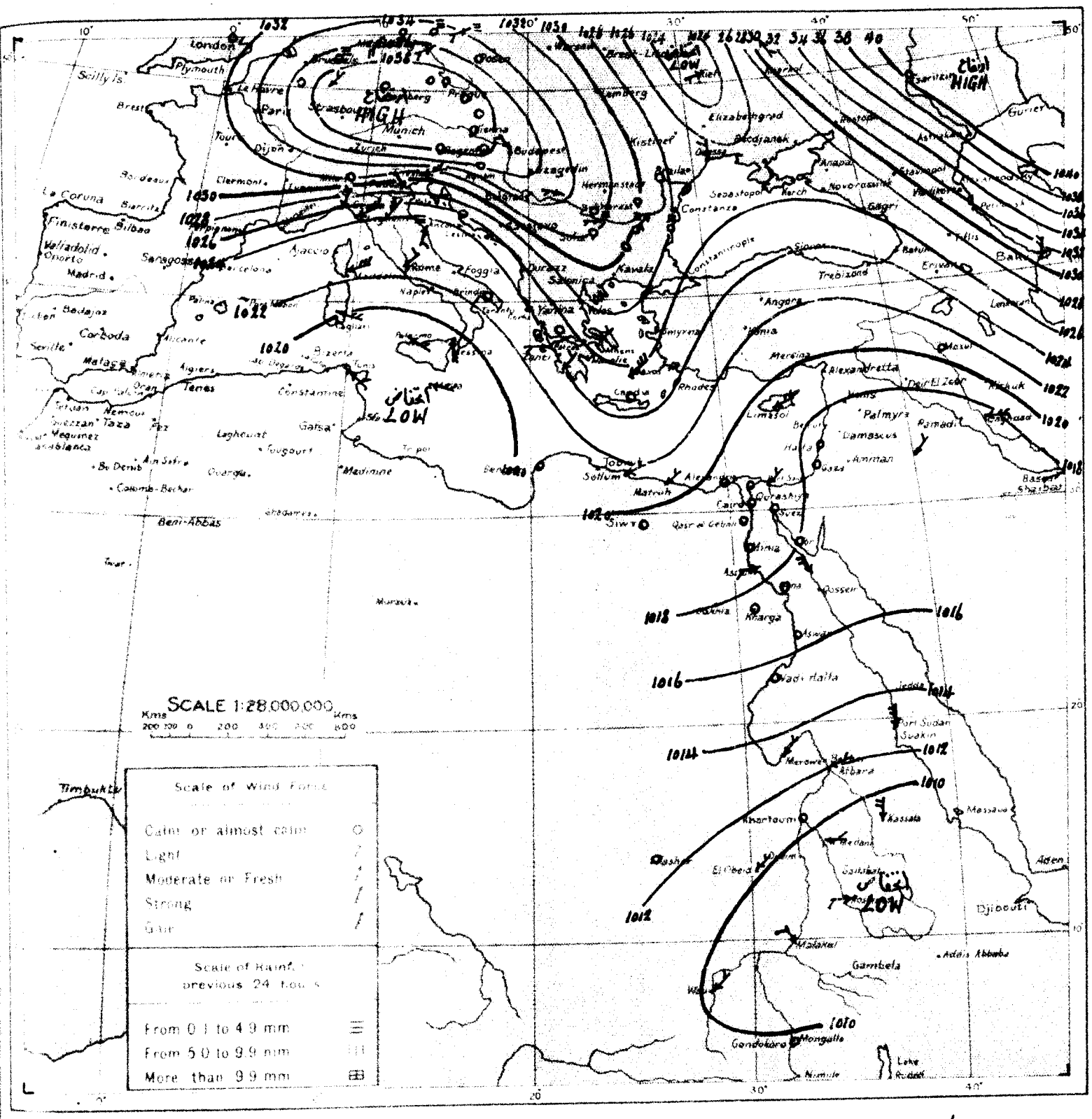
GAUGE	Date 1927	Reading m	Diff. from normal for 1908-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	26.11	11.63	-0.17	11.64	-0.17
Malakal	26.11	11.76	-0.50	11.78	-0.49
Roseires	26.11	12.97	-0.55	13.01	-0.55
Sennar Res.	26.11	20.38	—	20.32	—
Makwar	26.11	5.70	-1.48	5.72	-1.50
Khartoum	26.11	11.30	-0.97	11.31	-0.99
Kh. el Girba	25.11	10.30	-0.38	10.32	-0.37
Atbara	27.11	10.79	-0.69	10.80	-0.69
Wadi Halfa	26.11	2.63	-1.07	2.69	-1.09
Aswan Res.	27.11	108.62	—	108.43	—
" D.S.	27.11	86.40	-1.30	86.39	-1.37
El Leisi	27.11	18.80	-1.19	18.83	-1.22
Roda (Cairo)	27.11	16.09	-0.53	16.18	-0.54

PRINTED AT THE SURVEY OF EGYPT 26/420

IC WORKS.
TMENT.

R REPORT.

.٢٧-١١-٢٦ Barometer and Wind at 8 h. Yesterday 26.11.27.



WIND VELOCITY	KPH	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧-١١-٢٦ From Observations taken at 8 h. yesterday. 26.11.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Difference from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1023.6	+1.0	+9.6	NE	2	2	13	-2	19	—	13	—	~~80~~	—	—	215	—
	MALTA	1019.4	-0.4	+1.5	ESE	4	3	19	0	21	+2	19	+6	80	0	54	135	4
	ATHENS	1027.5	+2.4	+10.3	NE	2	1	16	+2	23	+7	14	+4	60	0	—	101	—
	CANDIA	1025.6	+0.6	+8.1	N	1	2	17	+2	23	+4	15	+2	—	0	167	105	2
	LIMASSOL	1018.6	-0.6	+1.5	ENE	4	0	22	+1	26	+5	13	+3	—	0	23	78	5
EGYPT and SUDAN	El Fasher الفاشر	1013.9	+1.3	—	N	1	0	22.0	+3.0	34	—	13	—	25	0	11	8	—
	El Obeid الأبيض	1010.4	+0.4	-3.5	NE	3	1	24.7	+0.2	35	+2	18	+4	45	0	3	19	—
	Wau واو	1009.9	+0.9	-0.2	NE	3	0	26.0	0.0	—	—	20	+2	59	0	75	143	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow
Time of sunrise 06h 32m
.. .. sunset 16h 55m

From Observations taken at 8h. to-day.

Monday 28th November, 1927 ١٩٢٧ الاثنين ٢٨ نوفمبر

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Air	Temperature: At 8h (°C)	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1019.0	-0.6	—	—	0	4	19.8	-0.3	28	—	17	—	80	0	31	20	0
	MATRUH	1016.7	-2.3	-1.9	ENE	1	4	18.4	-1.9	24	+3	16	+5	85	0	60	37	3
	ALEXANDRIA	1016.8	-1.6	-1.5	ESE	1	1	18.8	-3.7	25	+2	11 ?	-3	71	0	168	35	1
	PORT SAID	1016.8	-1.0	-0.5	SSE	3	2	20.3	-2.3	24	+2	19	+5	67	0	7	13	3
	GAZA	1016.0	-1.2	—	S	1	0	17.4	+1.0	23	—	11	—	62	0	44	39	—
	HAIFA	1015.1	-2.0	—	E	1	1	18.8	-0.1	26	—	—	—	64	0	52	97	4
LOWER EGYPT	QURASHIYA	—	—	—	—	0	1	17.0	+0.1	26	+3	11	+2	87	0	36	8	—
	SUEZ	1016.7	-0.7	-1.9	N	1	1	17.9	-0.1	26	+3	15	+3	72	0	14	8	1
	TOR	—	—	—	N	1	0	17.5	-1.6	26	—	12	—	57	0	2	—	0
	CAIRO: HELWAN	1015.8	-1.7	-3.1	E	5	2	18.2	0.0	25	+3	16	+4	64	0	19	4	—
	CAIRO: GIZA	1016.4	-1.8	-2.8	—	0	2	14.3	+0.8	25	+2	10	0	92	0	15	4	—
	CAIRO: EZBEKIYA	1016.0	-2.2	—	—	0	1	14.4	-0.4	26	+3	12	0	87	0	9	4	—
	SIWA	1015.8	-2.1	-4.0	—	0	4	13.0	-2.1	26	+2	13	+5	66	0	0	2	—
UPPER EGYPT	QASR EL GEBALI	1015.9	-2.0	-3.6	N	1	0	16.2	-0.8	27	+4	14	+5	85	0	4	—	—
	MINYA	1016.6	—	—	—	0	2	15.0	-0.5	27	+5	11	+1	82			—	—
	ASYUT	1015.2	-1.1	-3.5	W	2	0	15.8	+1.3	26	+2	13	+4	78	0	1	—	—
	QENA			—	NW	1	0	16.0	-0.6	29	+3	12	+2	60			—	—
	KHARGA	1016.0	+0.1	—	—	0	3	16.0	-0.9	30		11		58	0	0	—	—
	ASWAN	1014.7	-0.9	-2.4	—	0	2	18.8	+0.8	30	+2	15	+2	60			—	—
SUDAN	WADI HALFA	1013.5	-1.1	-4.0	—	0	1	16.2	0.0	31	+3	9	-3	40			—	—
	MEROWE	1013.0	+0.3	-2.2	NE	1	0	24.1	0.0	36	+4	17	+1	28	0	2	1	—
	ATBARA																	—
	KHARTOUM	1011.5	0.0	-0.6	NNE	1	0	23.0	-2.5	36	+3	19	+1	35	0	4	5	—
	FORT SUDAN	1013.6	+0.1	-1.0	N	2	1	27.4	+0.4	31	+1	22	-1	70	0	5	56	2
	KASSALA	1006.6	-2.1	-4.1	N	3	0	30.1	+4.1	38	+2	22	+2	78	0	5	11	—
	WAD MEDANI	1008.6	-1.4	-3.0	NE	2	1	25.0	-1.0	38	+1	18	-1	33	0	1	13	—
	ROSEIRES	1009.9	-0.8	-0.4	W	4	2	26.0	-2.0	38	+1	18	+1	36	0	13	36	—
	EL FASHER																	—
	EL OBEID																	—
	MALAKAL																	—
	WAU																	—
	MONGALLA	1007.8	-0.9	-2.1	S	2	1	27.6	-0.4	37	+2	23	+3	—	0	46	149	—

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Knots	Direction
500	45	E
1000	10	N
1500	5	SE
2000	5	W
3000		

General Situation

The pressure distribution over Egypt and the eastern Mediterranean is complicated. A shallow depression has developed near Cyprus, while another one is approaching from the western desert. The high pressure system over the Balkans is maintained.

Forecast for 24 hours from noon to-day

Moderate variable winds, chiefly northerly. Much cloud at times. Mild. Possibility of rain on the western coast.

الحالة العمومية

توزيع الضغط على مصر وشرق البحر الابيض المتوسط معقد فقد تكون انخفاض قليل العمق بالقرب من قبرص بينما يتقدم آخر من الصحراء الغربية ولا تزال منطقة الضغط المرتفع على البلقان محافظة لكيانها

حالة الجو المحتملة في الخمس والعشرين ساعة التالية من ظهر اليوم الى ظهر غد

رياح معتدلة مختلفة الاتجاه تهب غالبا من الشمال - يكثر السحاب في بعض الاحيان - الطقس معتدل - ويحتمل سقوط المطر على ساحل مصر الغربي.

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff. from normal (%)	Wet-bulb Temperature Mean of Day: Yesterday (°C)	Wet-bulb Temperature: Diff. from normal (°C)
Alexandria	57	-9	17.0	+1.6
Ezbekiya	78	—	15.9	—
Giza	83	+7	15.5	+1.8
Helwan	65	+7	15.7	+2.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

※ Khashm el Girba river gauge reading for 9.11.27 published on 11.11.27 should read 10.58 instead of 10.56 m.

بالحوالة - صحة قراءة النهر بمقياس خشم القربة يوم ٩-١١-٢٧ المذكورة بتقرير يوم ١١-١١-٢٧ هي ١٠٫٥٨ بدلا من ١٠٫٥٦ متر.

Discharges at Assuan as measured by the sluices m³ per sec

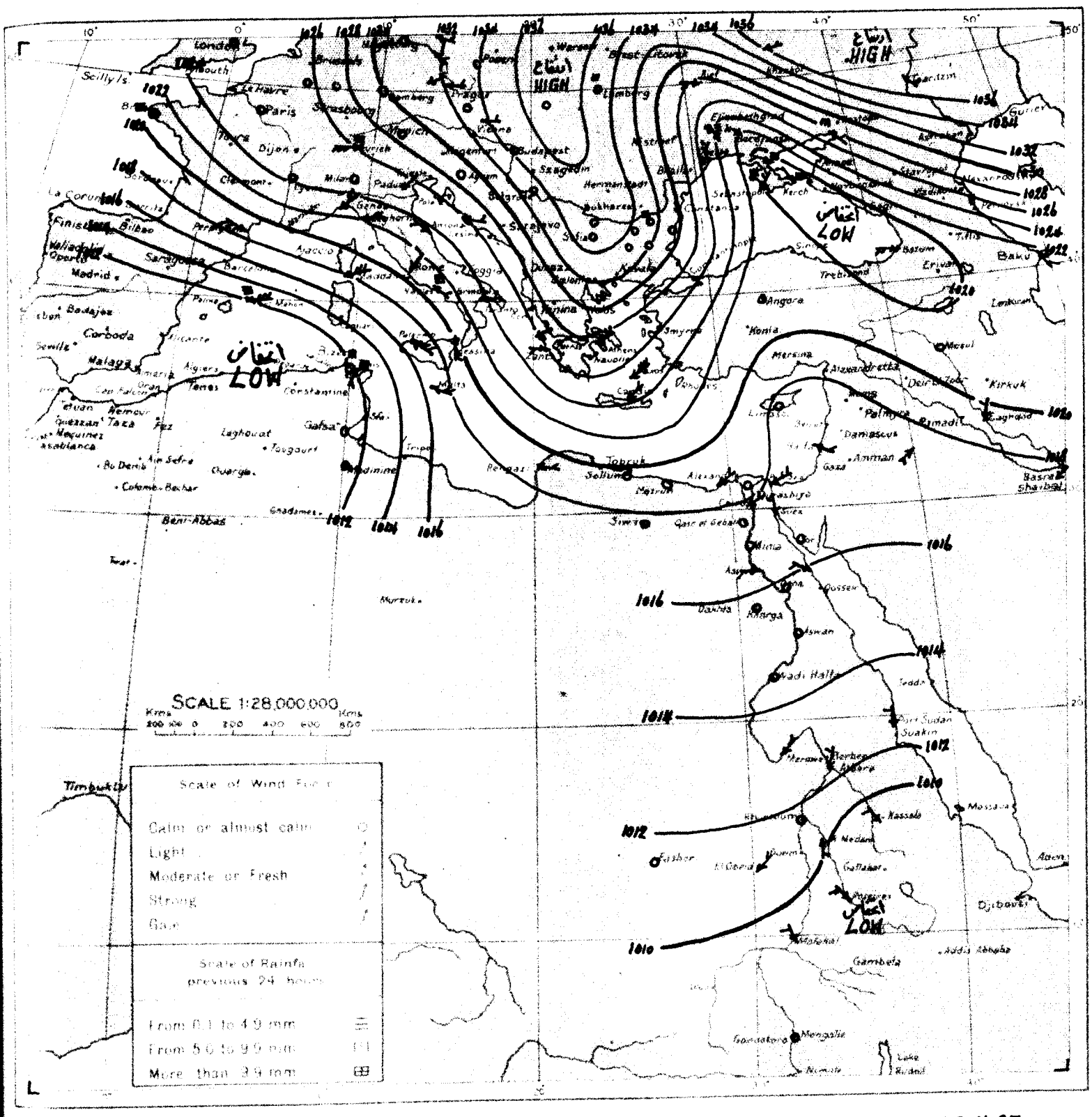
	1927	1925
27.11	1156	—
26.11	1158	—

GAUGE	Date 1927	Reading (m)	Diff. from normal for Nov. 1925 (m)	Previous Reading (m)	Diff.
Mongalla	27.11	11.62	-0.17	11.63	-0.17
Malakal	27.11	11.72	-0.54	11.76	-0.50
Roseires	28.11	12.89	-0.53	12.92	-0.57
Sennar Res.	27.11	20.44	—	20.38	—
Makwar	27.11	5.66	-1.47	5.70	-1.48
Khartoum	28.11	11.26	-0.93	11.29	-0.93
Kh. el Girba ※	25.11	10.30	-0.38	10.32	-0.37
Atbara	27.11	10.79	-0.69	10.80	-0.69
Wadi Halfa	27.11	2.66	-1.06	2.68	-1.07
Aswan Res.	28.11	108.84	—	108.66	—
.. D.S.	28.11	86.47	-1.16	86.40	-1.30
El Leisi	28.11	18.74	-1.19	18.80	-1.19
Roda (Cairo)	28.11	16.06	-0.52	16.09	-0.53

PRINTED AT THE SURVEY OF EGYPT 28/620

LIC WORKS.
RTMENT.
ER REPORT.

.cV-11-cV Barometer and Wind at 8 h. Yesterday 27.11.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.cV-11-cV From Observations taken at 8 h. yesterday. 27.11.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change last 24 hours	BAROMETER: Diff. from Normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in last 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct 1 to day before yesterday	RAINFALL: Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1020.3	-3.3	+6.3	NE	3	0	11	-2	22	—	10	—	70	—	—	219	—
	MALTA	1016.2	-3.2	-1.7	ESE	4	2	19	0	21	+2	19	+6	90	0	54	138	4
	ATHENS	1026.3	-1.2	+9.1	NE	4	3	15	-1	20	+4	15	+5	60	0	—	104	—
	CANDIA	1024.7	-0.9	+7.2	NE	3	3	18	+1	23	+4	17	+4	—	0	167	107	4
	LIMASSOL	1017.2	-1.4	+0.1	—	0	0	23	+1	24	+3	11	+1	—	0	23	80	2
EGYPT and SUDAN	Kassala كسلا	1008.7	-0.8	-1.9	NW	2	0	26.0	-3.8	37	+1	23	+3	80	0	5	11	—
	El Fasher الفاشر	1010.4	-3.5	—	NNE	1	0	21.0	-1.0	34	—	13	—	27	0	11	8	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow*

Time of sunrise 06h 33m

" " sunset 16h 56m

From Observations taken at 8h. to-day.

Tuesday 29th November, 1927 ١٩٢٧ الثلاثاء ٢٩ نوفمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.5	+0.5	—	ENE	5	3	19.4	-0.4	22		19		58	0	31	20	6
	MATRUH	1017.3	+1.1	0.8	NNE	1	2	19.8	+1.4	22	+1	18	+7	84	0	60	38	4
	ALEXANDRIA	1017.2	+0.4	-1.1	ESE	2	3	19.8	+1.0	26	+3	19	+5	68	0	168	36	2
	PORT SAID	1017.1	+0.3	-0.2	E	4	2	20.4	+0.1	25	+3	19	+5	62	0	7	13	5
	GAZA	1015.9	-0.1	—	E	2	2	17.0	-0.4	26	—	13	—	52	0	44	40	
	HAIFA	1016.4	+1.3	—	NE	3	0	18.1	-0.7	23	—	—	—	84	0	52	100	4
LOWER EGYPT	QURASHIYA	1016.7	—	-2.1	—	0	0	15.7	-1.3	25	+3	12	+3	90	0	36	9	
	SUEZ	1016.0	-0.7	-2.6	N	2	0	18.5	+0.6	25	+2	16	+4	67	0	14	8	2
	TOR	—	—	—	N	1	1	18.6	+1.1	26	—	14	—	67	0	2	—	1
	CAIRO: HELWAN	1015.1	-0.7	-3.8	ENE	6	0	18.2	0.0	27	+5	16	+4	62	0	19	4	
	CAIRO: GIZA	1015.0	-0.4	-3.2	NE	2	1	16.1	+1.8	25	+3	10	0	80	0	15	4	
	CAIRO: EZBEKIYA	1016.3	+0.3	—	NE	2	0	13.8	-0.6	25	+2	13	+1	87	0	9	4	
	SIWA	1015.7	+0.1	-4.0	—	0	0	16.4	+3.4	25	+1	13	+5	66	0	0	2	
UPPER EGYPT	QASR EL GEBALI	1016.2	+0.3	-3.4	NNE	1	1	16.5	+0.3	27	+4	13	+4	82	0	4		
	MINYA	1015.4	1.2		—	0	2	14.5	-0.5	28	+6	11	+1	95				
	ASYUT	1015.9	+0.7	-2.9	WSW	1	1	16.7	+0.9	28	+4	12	+3	73	0	1		
	QENA				NW	1	0	18.6	+2.6	31	+5	12	+2	55				
	KHARGA	1014.0	2.0		—	0	1	15.8	-0.2	31		9		55	0	0		
	ASWAN	1015.0	+0.3	-2.2	—	0	0	19.2	+0.4	33	+5	15	+2	73				
NORTH SUDAN	WADI HALFA	1014.0	+0.5	-3.6	—	0	0	18.2	+2.0	33	+5	11	-1	41				
	MEROWE	1013.4	+0.4	-1.9	NE	1	0	23.6	-0.5	36	+4	19	+4	33	0	2	1	
	ATBARA																	
	KHARTOUM	1012.2	+0.7	0.0	—	0	0	25.0	+2.0	35	+3	21	+3	28	0	4	5	
EAST SUDAN	PORT SUDAN	1013.9	+0.3	-0.7	N	1	1	28.6	+1.2	31	+1	23	0	67	0	5	58	1
	KASSALA	1010.0	+3.4	-0.8	N	3	0	29.1	-1.0	37	+1	20	0	77	0	5	11	
	WAD MEDANI	1008.8	+3.3	-3.3	NE	3	1	28.7	+3.7	38	+1	18	-1	24	0	1	13	
	ROSEIRES	—	—	—	NW	2	2	25.0	-1.0	38	+1	20	+3	34	0	13	37	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1012.5	+0.1	-1.9	NNE	4	1	28.0	+0.3	37	+1	21	+4	36	0	57	92	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M.S.L. — Mbars

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Knots per hr.	Direction
500	15	ENE
1000	9	NE
1500	5	NNW
2000	20	"
3000	25	"

General Situation

The depression in the western desert remains stationary, while the second one near Cyprus is filling up. The high pressure system over the Balkans has intensified, and it looks as if the cold northerly type of pressure distribution would develop.

Forecast for 24 hours from noon to-day

Moderate to fresh northerly winds. Clear at first much cloud developing later. Cooler. Weather conditions unsettled.

الحالة العمومية

لايزال الانخفاض الذى كان فوق الصحراء الغربية ثابتاً فى مكانه بينما الانخفاض الآخر القريب من قبرص آخذ فى الامتلاء وقد اشتد منطقة الضغط العالى فوق البلقان ويظهر ان توزيع الضغط سيتحول الى النوع الشمالى البارد.

تقدير الطقس لمدة ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح شمالية بين المعتدلة والشديدة نوعاً. الجو صحو فى الابتداء ثم يكثر السحاب فيما بعد والطقس أميل للبرودة وحالة الجو على العموم مضطربة.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Air-bulb Temperature Mean of Day: Yesterday	Air-bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	68	+2	16.8	+1.3
Ezbekiya	73	—	15.1	—
Giza	75	-1	15.3	+2.0
Helwan	55	-3	15.0	+1.7

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks

Discharges at Aswan as measured by the sluices in m3 per sec.

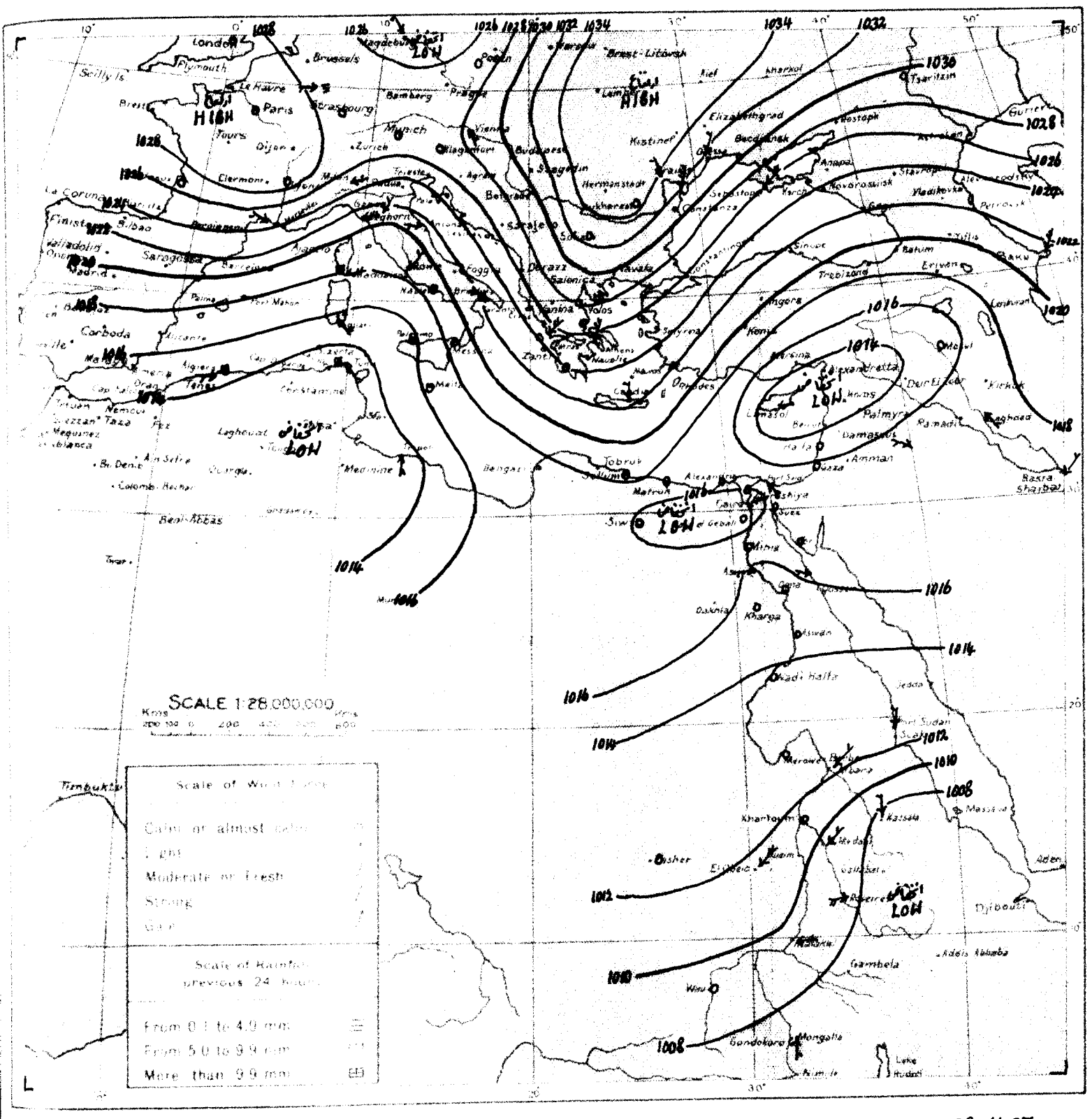
	1927	1926
28.11	1218	—
27.11	1156	—

GAUGE	Date	Reading	Diff. from normal for 1905-1925	Previous Reading	Diff. from normal
	1927	m	m	m	m
Mongalla	28.11	11.62	-0.16	11.62	-0.17
Malakal	28.11	11.68	-0.57	11.72	-0.54
Roseires	28.11	12.89	-0.53	12.92	-0.57
Sennar Res.	28.11	20.50	—	20.44	—
Makwar	28.11	5.63	-1.46	5.66	-1.47
Khartoum	29.11	11.23	-0.94	11.26	-0.93
Kh. el Girba	27.11	10.32	-0.33	10.34	-0.32
Atbara	29.11	10.78	-0.64	10.79	-0.66
Wadi Halfa	28.11	2.63	-1.05	2.66	-1.06
Aswan Res.	29.11	109.01	—	108.84	—
" D.S.	29.11	86.55	-1.02	86.47	-1.16
El Leisi	29.11	18.70	-1.20	18.76	-1.19
Roda (Cairo)	29.11	16.11	-0.42	16.06	-0.52

PRINTED AT THE SURVEY OF EGYPT 36/620

LIC WORKS.
RTMENT.
R REPORT.

٢٧-١١-٢٨ Barometer and Wind at 8 h. Yesterday 28.11.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١١-٢٨ From Observations taken at 8 h. yesterday. 28.11.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea	Change in past 24 hours	Difference from Normal	Direction	Force		At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1018.7	-1.6	+4.5	NE	3	4	14	+3	20	—	11	—	90	—	—	222	—
	MALTA	1016.2	0.0	-1.7	—	0	2	16	-3	22	+3	14	+1	90	0	54	141	1
	ATHENS	1025.9	-0.4	+8.7	NNE	4	3	11	-4	17	+1	—	—	60	—	—	106	—
	CANDIA	1022.7	-2.0	+5.1	N	2	4	16	-2	22	+3	15	+2	—	0	167	110	4
	LIMASSOL	1013.9	-3.3	-3.2	E	3	0	16	-7	24	+3	9	-1	—	0	23	82	4
EGYPT and SUDAN	Atbara عطبره	1012.6	+0.3	-0.5	NE	2	0	26.5	+0.2	35	+2	20	+3	45	0	24	1.	—
	EL Fasher الفاشر	1013.5	+3.1	—	—	0	1	20.0	-1.0	35	—	14	—	32	0	11	8	—
	EL Obeid الابيض	1010.6	+0.4	-3.5	NE	4	0	25.3	+1.6	36	+3	18	+4	33	0	3	19	—
	Malakal الملوك	1009.4	0.0	-2.0	E	3	0	27.7	-1.2	38	+2	22	+5	40	0	57	92	—
	Wau واو	1009.1	-0.5	-1.0	E	1	1	27.0	+2.0	—	—	23	+5	63	0	75	144	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 34m

" " sunset 16h 55m

From Observations taken at 8h. to-day.

Wednesday 30th November 1927 ١٩٢٧ الاربعاء ٣٠ نوفمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1st to yesterday	RAINFALL Normal from Oct 1st to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1023.0	+3.5	—	SE	4	3	17.8	-1.6	20	—	16	—	81	0	31	21	6
	MATRUH	1021.8	+4.0	+3.2	ENE	2	3	18.6	-1.2	22	+2	15	+4	66	42	102	38	5
	ALEXANDRIA	1021.1	+3.9	+2.8	E	1	3	17.5	-2.3	21	-1	15	+1	64	1	169	37	1
	PORT SAID	1019.6	+2.5	+2.3	NE	4	2	18.3	-2.1	22	0	16	+2	38	0	7	14	5
	GAZA																	
	HAIFA	1018.7	+2.3	—	E	1	0	13.1	-5.0	19	—	—	—	69	0	52	103	3
LOWER EGYPT	QURASHIYA	1020.2	+3.5	+1.3	SE	1	2	15.6	-0.1	25	+3	12	+3	67	[illegible]	36	9	
	SUEZ	1019.5	+3.5	+0.9	N	2	3	15.7	-2.8	25	+2	15	+3	62	0	14	8	2
	TOR	—	—	—	N	2	0	20.2	+1.6	25	—	13	—	46	0	2	—	2
	CAIRO HELWAN	1019.6	+4.5	+0.6	ENE	5	4	15.7	-2.5	25	+3	14	+2	48	0	19	4	
	CAIRO GIZA	1019.8	+3.8	+0.6	NE	2	3	15.0	-1.1	24	+2	11	+1	59	0	15	4	
	CAIRO EZBEKIYA	1020.0	+3.7	—	NE	2	1	14.0	+0.2	25	+2	12	0	67	0	9	4	
	SIWA	1019.9	+4.0	-0.2	ENE	3	4	17.2	+0.8	26	+3	10	+2	63	0	0	2	
UPPER EGYPT	QASR EL GEBALI	1019.5	+3.3	-0.2	NNE	1	0	16.2	-0.3	26	+3	10	+1	59	0	4		
	MINYA	1018.3	+2.9	—	—	0	1	16.0	+1.5	26	+4	12	+2	72				
	ASYUT	1017.0	+1.1	-1.9	WSW	2	1	13.6	-3.1	26	+2	10	+1	82	0	1		
	QENA				N	1	0	15.6	-3.0	30	+4	12	+2	64				
	KHARGA	1013.6	-0.4		N	1	0	14.7	-1.1	30		9		64	0	0		
	ASWAN	1014.6	-0.4	-2.6	—	0	0	18.2	-1.0	34	+6	14	+1	52				
NORTH SUDAN	WADI HALFA	1014.0	0.0	-3.8	NNE	1	0	17.6	-0.6	32	+5	12	+1	37				
	MEROWE	1012.0	-1.4	-3.5	NE	1	1	23.1	-0.5	37	+5	14	-1	39	0	2	1	
	ATBARA																	
	KHARTOUM	1011.1	-1.1	-1.2	—	0	0	22.8	-2.2	35	+3	16	0	30	0	4	5	
EAST SUDAN	PORT SUDAN	1011.6	-2.3	-3.1	E	1	1	28.3	-0.3	32	+2	23	0	66	0	5	59	1
	KASSALA																	
	WAD MEDANI	1010.2	+1.9	-1.5	N	2	1	23.6?	-5.1	37	+1	18	-1	24	0	1	13	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1009.3	-0.2	-2.2	NE	4	0	29.0	+1.0	39	+3	19	+2	37	0	57	93	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms./Hr	Direction
500	45	NE
1000	50	NE
1500	65	NNE
2000	50	N
3000		

General Situation

The depression which was over the western desert yesterday passed over Egypt during the night and is now situated near Baghdad. It was followed by general rise in pressure in both Egypt and the eastern Mediterranean. The high pressure system over the Balkans ~~is maintained~~

الحالة العمومية

من الانخفاض الذي كان رابطا على الصحراء الغربية البارحة على القطر المصري اثناء الليل وقد وصل الآن بغداد وقد ارتفع الضغط في أثره على كل من مصر وشرق البحر الابيض المتوسط ولا تزال منطقة الضغط المرتفع على البلقان حافظة لكيانها.

Forecast for 24 hours from noon to-day

Moderate to fresh northerly winds. Some low cloud. Remaining cool. Probability of further rain on the coast.

تنبؤات الطقس حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين المعتدلة والشديدة نوعا ما. قليل من السحاب المتخصر. يستمر الطقس باردا ويحتمل سقوط مطر آخر على الساحل.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	75	+9	16.0	+0.5
Ezbekiya	68	—	14.2	—
Giza	65	-11	15.0	+2.2
Helwan	54	-4	14.1	+1.3

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

	1927	1926
29.11	1276	—
28.11	1218	—

GAUGE	Date 1927	Reading m	Diff from normal for 1906-1935 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	29.11	11.61	-0.16	11.62	-0.16
Malakal	30.11	11.58	-0.66	11.65	-0.60
Roseires	29.11	12.87	-0.53	12.89	-0.53
Sennar Res.	29.11	20.57	—	20.50	—
Makwar	29.11	5.50	-1.56	5.63	-1.46
Khartoum	29.11	11.23	-0.94	11.26	-0.93
Kh. el Girba	28.11	10.32	-0.31	10.32	-0.33
Atbara	29.11	10.78	-0.64	10.79	-0.66
Wadi Halfa	29.11	2.60	-1.04	2.63	-1.05
Aswan Res.	29.11	109.01	—	108.84	
" D.S.	29.11	86.55	1.02	86.47	-1.16
El Leisi	30.11	18.64	1.18	18.76	-1.20
Roda (Cairo)	30.11	16.05	-0.45	16.11	-0.42

PRINTED AT THE SURVEY OF EGYPT 26/420

LIC WORKS.
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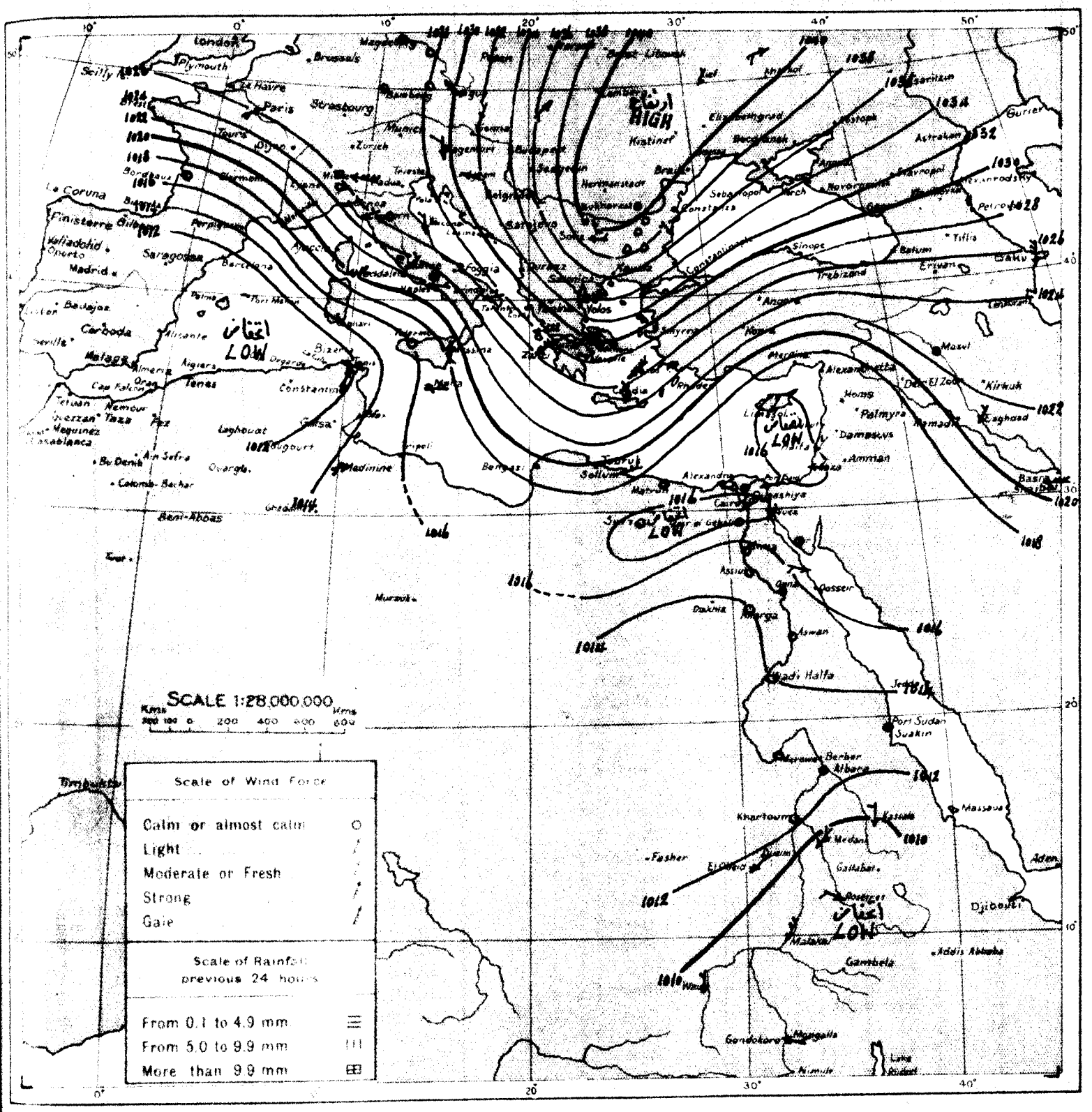
ER REPORT.

٢٧ - ١١ - ٢٩ Barometer and Wind at 8 h. Yesterday 29 . 11 . 27 .



WIND VELOCITY.

	KPH	force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١١ - ٢٩ From Observations taken at 8 h. yesterday. 29 - 11 . 27 .

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm	
MEDITERRANEAN	ROME	1022.3	+3.6	+8.1	NE	2	4	13	-1	17	—	12	—	80	2	—	226	—
	MALTA	1017.6	+1.4	-0.2	E	4	3	18	+2	21	+2	17	+4	90	0	54	144	4
	ATHENS	1030.0	+4.1	+12.8	NNE	4	5	8	-3	17	+1	8	-1	80	آثار	—	108	—
	CANDIA	1025.5	+2.8	+7.9	N	4	4	15	-1	18	-1	13	+1	—	0	167	113	5
	LIMASSOL	1015.9	+2.0	-1.2	NNE	3	1	15	-1	20	-1	13	+3	—	0	23	85	5
EGYPT and SUDAN	Atbara البطرة	1012.2	-0.4	-1.0	N	1	0	27.0	+0.5	35	+2	19	+3	43	0	24	1	—
	El Obeid الأبيض	1010.3	-0.3	-3.9	NE	3	0	24.0	-1.3	35	+2	18	+4	26	0	3	19	—
	Wau واو	1009.6	+0.5	-0.6	N	2	1	26.0	-1.0	—	—	23	+5	73	0	75	145	—
	Mongalla منجلا	1008.3	+0.5	-1.6	ESE	2	0	30.3	+2.7	39	+4	23	+3	—	0	46	150	—

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of NOVEMBER 1927.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Kassala... ...	1	Barometer	1009·9
Wau		,,	1011·6
Sollum	2	,,	1017·2
Port Said ...		State of sky	2
Kharga		Rainfall	Drops
Alexandria ...	3	Barometer	1012·2
Merowe... ...		,,	1010·0
Roseires ...		,,	1013·1
Matruh... ...	4.	Rainfall	38
Siwa		Barometer	1014·2
Qasr el Gebali.		Rainfall	2
Kassala... ...		State of sky	1
Asyût	5	Rainfall	Drops
Wau		8 h. temp.	27·0
,,		Humidity	66
Alexandria ...	6	Wind direction	—
,,		Wind force	0
Qurashiya ...		Rainfall	0
Qasr el Gebali.		Minimum	12
Roseires... ...		State of sky	1
El Fasher ...		Barometer	1013·6
Suez	7	Minimum	18
Qasr el Gebali.		,,	15
Wau		Barometer	1013·3
,,		8 h. temp.	23·0
,,		Humidity	83
Mongalla ...		Maximum	—
Qurashiya ...	8	8 h. temp.	19·2
,,		Minimum	14
,,		Maximum	30
,,		Humidity	92
Siwa		Minimum	13
Atbara		Wind direction	ENE
Port Sudan ...		Barometer	15·0
El Obeid ...		Wind direction	NE
Qasr el Gebali.	9	Minimum	18
Kassala... ...		State of sky	2
Roseires ...		,,	1
El Obeid ...		Minimum	16
Malakal... ...		Maximum	39
Alexandria ...	10	Humidity	89
Tor		Wind direction	NE
Siwa		8 h. temp.	16·3
,,		Humidity	77
Qasr el Gebali.		Minimum	16
Kassala... ...		Maximum	37
Wau		Barometer	1010·0
Port Said ...	11	Rainfall	Drops
Suez		,,	Trace
Qasr el Gebali.		8 h. temp.	—
,,		Humidity	—
,,		Minimum	14
,,	12	,,	—
Roseires ...		Barometer	—

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
El Obeid ...	12	Wind direction	NNE
Wau		Barometer	1012·4
Kharga	13	,,	—
,,		Wind direction	—
,,		State of sky	—
,,		8 h. temp.	—
,,		Humidity	—
Roseires ...		Barometer	1011·8
Minya	14	,,	1020·0
,,		Minimum	14
Wau		Barometer	1011·6
Qasr el Gebali.	15	Minimum	15
Minya		Maximum	—
Sollum	16	State of sky	1
El Fasher ...		Barometer	1014·2
Wau		,,	1011·4
Alexandria ...	18	,,	1020·7
Wad Medani...		Wind direction	N
Qasr el Gebali.	19	Minimum	12
Wau		Barometer	1011·1
Wâdi Halfa ...	20	,,	1016·3
Khartoum ...		Wind direction	ENE
Qasr el Gebali.	21	Minimum	16
Minya		State of sky	0
,,		Minimum	—
Wâdi Halfa ...		Barometer	1016·7
Malakal... ...		Wind direction	NE
Siwa	22	Maximum	—
Qasr el Gebali.		Minimum	14
Wâdi Halfa ...		Barometer	1014·8
Wâd Medani...		Wind direction	N
El Obeid ...		Maximum	37
Wau		Barometer	1009·8
Sollum	23	Wind direction	E
,,		Wind force	4
Qasr el Gebali.		Minimum	17
El Obeid ...	25	Wind direction	NW
Minya	26	Barometer	1018·4
El Obeid ...		State of sky	0
Sollum	27	Wind direction	ESE
Kassala... ...		Barometer	1010·0
Roseires ...		Wind direction	WNW
,,		Stat of sky	2
Alexandria ...	28	,,	4
,,		Minimum	—
Qasr el Gebali.		,,	12
El Obeid ...		State of sky	1
Qasr el Gebali.	29	Minimum	10
Kharga		Barometer	1015·4
Kassala... ...		State of sky	1
Port Said ...	30	Rainfall	Drops
Siwa		Minimum	15
Qasr el Gebali.		,,	12
Kharga		Barometer	1016·3

REMARKS: (1) Read El FASHER observations of the 26th for the 25th.
(2) Halve cloud observations at WAU from 1-11.

Ministry of Public Works, Egypt.—Physical Department.

REPORT ON THE WEATHER AND STATE OF THE RIVER FOR NOVEMBER, 1927.

The Weather.

The weather during November was remarkable for the exceptional rainfall during the first part of the month and for the settled distribution of pressure during the second part.

At the beginning a shallow depression was situated off the coast of Palestine. The depression became deeper and more extensive, and remained stationary for three days, during which period unusually bad weather for the time of year was experienced throughout the eastern Mediterranean and Lower Egypt. Rain fell even as far south as Asyût and Hurghada, while thunder and lightning were recorded in many localities. The storm was felt most severely in the coastal strip near Alexandria, where more than 80 millimetres were registered, but very heavy rain fell throughout the length of the coast, especially in the western portion. At Alexandria 53 millimetres were recorded on the 3rd, while at Borg Mariût 57 millimetres fell on this day. The rain was much less intense a short distance from the coast, no inland station registering 20 millimetres. The rainfall in the neighbourhood of Cairo varied from 4 millimetres at Heliopolis to 19 millimetres at Helwan. The weather was everywhere fine on the 7th but on the following day the pressure again began to fall and there was heavy rain on the coast. During the next three days conditions were very disturbed throughout Lower Egypt, over the eastern part of which a shallow depression had developed. Thunderstorms with heavy rain were general. Alexandria again lay in the centre of the storm-area and 85 millimetres were recorded. Of this amount, 51 millimetres fell on the 10th, 47 millimetres falling in an hour and a half. At Borg Mariût the amount registered on the 9th reached 65 millimetres. (It may be mentioned for comparison that the largest amount of rain which has been recorded at any station in Egypt within twenty-four hours is 77 millimetres, at Matruh in 1923). With a rise in pressure on the 11th conditions improved but the weather was still showery in the Delta and near Cairo. By the following day the weather became settled and much warmer, pressure and temperature being above normal until nearly the end of the month. Very high pressure over southeast Europe, with a continuous gradient towards Egypt persisted with little modification. Northeast winds fresh, at times strong, and mild weather prevailed in Egypt, and on a few occasions there were thick morning mists. These settled conditions were unbroken until the 28th when a shallow depression passed over Egypt from the western desert, resulting in heavy rain at Matruh and showers at other coastal stations. The disturbance lasted only two days.

For the month as a whole the pressure was above normal on the Mediterranean Coast and in Middle Egypt, and below normal elsewhere. The temperature was everywhere above normal, particularly in Lower Egypt. The nights were warmer on the Mediterranean coast than in any previous November for at least twenty-five years. The rainfall was much above normal in Egypt and was below normal in the Sudan. At Alexandria 167 millimetres fell in the first ten days of the month ; this is by far the largest amount which has fallen there in any November for at least fifty-five years, the previous record for the month being 102 millimetres in 1894. Humidity in Lower Egypt was higher than usual.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR NOVEMBER, 1927.

DISTRICTS.	BAROMETER.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.
	mb.	mb.	°C.	°C.	°C.	°C.	°C.	°C.	mm.	mm.
I. Mediterranean	1018·2	+1·1	25·8	+1·1	19·2	+2·6	22·5	+1·8	70	+47
II. Middle Egypt	1018·0	+0·1	26·4	+1·0	14·4	+1·6	20·4	+1·3	16	+12
III. Upper Egypt	1016·0	−0·4	30·3	+0·8	15·2	+1·0	22·8	+0·9	2	—
IV. North Sudan	1011·4	−0·5	35·9	+0·2	19·8	0·0	27·8	+0·1	0	0
V. Red Sea*	1012·9	−0·6	31·9	+0·9	24·2	+0·7	28·0	+0·8	5	−43
VI. Central Sudan	1010·3	−0·8	36·8	+0·6	17·9	−0·2	27·4	+0·2	0	− 2
VII. South Sudan	1010·2	0·0	36·6†	+1·3	19·0†	−0·1	27·8	+0·6	20	− 4

* Port Sudan only.

† Malakal only.

NOTE.—1000 millibars is equivalent to 750·1 millimetres at 0° C. and mean gravity.

L. J. SUTTON,
Director, Meteorological Service.

State of the River.

The level of Lake Albert fell 4 centimetres during the month. On December 1st, it was 25 centimetres above normal but 26 centimetres lower than that of the corresponding day of last year. Elsewhere on the river the levels were throughout the month considerably below both the normal and those of last year.

The Bahr el Jebel at Mongalla was almost steady throughout the month.

The White Nile at Malakal remained steady for the first 18 days and then fell at much faster than normal rate for the rest of the month.

The rapid rate of fall of the Blue Nile at Roseires of last month was arrested somewhat and the river fell on the average at about normal rate as did also the River Atbara.

The Main Nile at Wadi Halfa fell very rapidly for the first 20 days and more slowly for the rest of the month. On the 20th the level 2·88 metres was lower than any previously recorded for that day except in 1913. In consequence of the general low levels the date of beginning to fill Aswân Reservoir was advanced to November 5 and the rate of filling accelerated.

The differences of the mean levels in November 1927 from those in November 1926 and from the normal (1906–1925) were :—

STATION.	MEAN DIFFERENCES OF LEVELS.	
	Nov. 1927 minus Nov. 1926.	Nov. 1927 minus Normal.
	Metres.	Metres.
Mongalla	− 0·39	− 0·28
Malakal	− 0·52	− 0·43
Roseires	− 0·69	− 0·66
Khartoum	− 0·69	− 1·09
Khashm el Girba	− 0·20	− 0·40
Wadi Halfa	− 0·93	− 0·95

Discharges of the Nile during October, 1927.

Observed by the Irrigation Department.

Aswân (Khannaq).
Measured by current-meter.
Aswân D.S. Gauge.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	90·82	6,250
4	90·81	6,230
5	90·76	6,110
6	90·71	6,270
9	90·62	6,000
11	90·56	5,730
12	90·48	5,660
17	90·12	5,270
18	90·01	5,090
19	89·92	4,870
21	89·73	4,670
23	89·60	4,490
25	89·50	4,350
28	89·22	3,910
29	89·14	3,770
30	89·06	3,770
Approx. Monthly Mean		5,190
Normal Mean 1912-1926		5,630

River Atbara (Kilo. 3).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	12·46	526
3	12·34	497
5	12·21	456
8	11·98	321
10	11·78	257
12	11·60	223
15	11·50	196
17	11·34	162
19	11·20	143
22	11·06	118
24	10·97	102
26	10·86	91
29	10·77	81
31	10·70	69
Approx. Monthly Mean		226
Normal Mean 1912-1926		279

Hassanab (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	14·82	4,870
3	14·72	5,030
5	14·59	4,650
8	14·43	4,460
10	14·25	4,170
12	14·04	3,990
15	13·91	3,780
17	13·72	3,780
19	13·48	3,460
22	13·22	3,120
24	13·02	2,700
26	12·85	2,690
29	12·66	2,500
31	12·55	2,300
Approx. Monthly Mean		3,670
Normal Mean 1912-1926		4,530

Tamaniât (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	14·28	4,710
6	14·24	4,780
8	14·08	4,500
10	13·85	4,210
12	13·74	4,070
15	13·54	3,810
17	13·29	3,500
19	13·08	3,220
22	12·76	2,860

Tamaniât (*continued*).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
24	12·58	2,780
26	12·44	2,580
29	12·22	2,400
31	12·02	2,100
Approx. Monthly Mean		3,610
Normal Mean 1912-1926		4,470

Khartoum (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	14·67	4,400
3	14·52	4,250
5	14·45	3,950
8	14·19	3,460
10	13·93	2,980
12	13·90	3,070
15	13·62	2,620
17	13·36	2,310
19	13·16	1,930
22	12·88	1,780
24	12·73	1,630
26	12·57	1,490
29	12·39	1,330
31	12·20	1,200
Approx. Monthly Mean		2,570
Normal Mean 1912-1926		3,100

River Rahad (Blue Nile).
(Abu Haraz Gauge.)

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	8·37	168
4	8·26	172
8	7·98	177
11	8·03	175
15	7·38	146
18	6·70	85
22	6·04	45
25	5·72	30
29	5·40	20
Approx. Monthly Mean		107
Normal Mean 1912-1926		66

River Dinder (Blue Nile).
(Hillet Idris Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	8·60	176
6	8·23	182
10	7·33	103
13	6·75	74
17	6·00	55
20	5·61	42
24	5·25	27
27	5·08	21
31	4·88	15
Approx. Monthly Mean		81
Normal Mean 1912-1926		139

Makwar (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	10·01	3,750
4	9·72	3,240
6	9·32	2,800
10	9·26	2,830
13	8·46	2,080
16	8·07	1,720
18	7·86	1,570
22	7·48	1,280
25	7·25	1,160
27	6·92	896
30	6·67	807
Approx. Monthly Mean		1,990
Normal Mean 1912-1926		2,670

Gezira (Main Canal).
(Kilo 1·3).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	15·78	40
1	15·78	40
15	16·32	56
15	16·32	55
31	16·14	49
31	16·14	46
Approx. Monthly Mean		50
Normal Mean 1912-1926		—

Wad el Aies (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	10·52	3,410
3	10·41	3,320
5	10·01	2,910
8	9·45	2,390
10	9·72	2,710
12	9·10	2,250
15	8·63	1,760
17	8·42	1,650
19	8·19	1,520
22	7·94	1,380
24	7·82	1,290
Approx. Monthly Mean		1,960
Normal Mean 1912-1926		—

Roseires (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
16	15·28	1,700
17	15·17	1,670
19	14·96	1,540
20	14·85	1,450
22	14·69	1,380
24	14·54	1,280
26	14·40	1,190
28	14·25	1,100
30	14·11	1,040
Approx. Monthly Mean		—
Normal Mean 1912-1926		—

Mogren (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	14·61	1,320
6	14·42	1,260
9	14·14	1,390
11	13·96	1,260
13	13·94	1,250
16	13·60	1,430
18	13·42	1,530
20	13·26	1,470
23	12·96	1,490
25	12·80	1,300
27	12·67	1,260
30	12·47	1,270
Approx. Monthly Mean		1,340
Normal Mean 1912-1926		1,410

Malakal (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
10	11·87	1,070
15	11·88	1,070
20	11·88	1,090
25	11·91	1,060
30	11·90	1,080
Appprox. Monthly Mean		1,070
Normal Mean 1912-1926		1,250

Hillet Doleib (River Sobat).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	13·20	693
9	13·22	661
14	13·23	669
19	13·23	661
24	13·25	680
29	13·25	659
Approx. Monthly Mean		670
Normal Mean 1912-1926		770

Bahr el Zeraf (Kilo. 3).
(Gauge at mouth).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	12·40	152
8	12·40	146
13	12·41	133
18	12·40	141
23	12·42	132
28	12·43	138
Approx. Monthly Mean		140
Normal Mean 1912-1926		163

(D.S. Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·43	157
5	26·43	156
9	26·43	155
12	26·42	153
16	—	146
19	26·42	155
23	26·42	152
26	26·42	151
30	26·40	151
Approx. Monthly Mean		153
Normal Mean 1912-1926		—

(U.S. Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	28·04	59
4	28·04	58
8	28·04	58
11	28·04	58
15	28·03	55
18	28·04	60
22	28·04	57
25	28·04	55
29	28·03	56
Approx. Monthly Mean		57
Normal Mean 1912-1926		—

Abu Tong (White Nile).
(Tonga Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	12·55	304
8	12·55	304
13	12·56	294
18	12·55	302
23	12·56	295
28	12·56	295
Approx. Monthly Mean		299
Normal Mean 1912-1926		—

Lake No (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·82	310
17	13·81	331
27	13·82	314
Approx. Monthly Mean		318
Normal Mean 1912-1926		—

Discharges of the Nile during October, 1927 (*continued*).

Observed by the Irrigation Department.

Bahr el Ghazal (at mouth)
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·82	33
17	13·81	28
27	13·82	19
Approx. Monthly Mean		27
Normal Mean 1912-1926		—

Bahr el Jebel (Kilo. 3).
(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·82	278
17	13·81	287
27	13·82	289
Approx. Monthly Mean		285
Normal Mean 1912-1926		—

(Kilo. 281).
(D.S. Tail Peake's Channel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·53	375
6	26·53	376
10	26·53	375
13	26·52	353
17	26·53	361
20	26·52	386
24	26·52	372
27	26·52	367
31	26·50	357
Approx. Monthly Mean		369
Normal Mean 1912-1926		—

(D.S. Head of Zeraf Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·53	224
6	26·53	228
10	26·53	231
13	26·52	217
17	26·53	220
20	26·52	230
24	26·52	228
27	26·52	229
31	26·50	230
Approx. Monthly Mean		226
Normal Mean 1912-1926		—

Jebel-Zeraf Cuts.
(Head Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·77	70
4	11·76	75
8	11·76	75
11	11·76	70
15	11·75	70
18	11·76	70
22	11·76	74
25	11·76	72
29	11·75	75
Approx. Monthly Mean		72
Normal Mean 1912-1926		—

(Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	28·04	67
4	28·04	63
8	28·04	64
11	28·04	65
15	28·03	66
18	28·04	66
22	28·04	65
25	28·04	66
29	28·03	66
Approx. Monthly Mean		65
Normal Mean 1912-1926		—

(Head Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·53	28
5	26·53	29
9	26·53	29
12	26·52	27
16	26·53	27
19	26·52	28
23	26·52	27
26	26·52	28
30	26·51	27
Approx. Monthly Mean		28
Normal Mean 1912-1926		—

(Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·43	25
5	26·43	26
9	26·43	24
12	26·42	24
16	—	26
19	26·42	25
23	26·42	26
26	26·42	26
30	26·40	27
Approx. Monthly Mean		25
Normal Mean 1912-1926		—

Bahr el Jebel.
(U.S. Head of Zeraf Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·77	339
4	11·76	333
8	11·76	336
11	11·76	323
15	11·75	322
18	11·76	326
22	11·76	332
25	11·76	336
29	11·76	337
Approx. Monthly Mean		331
Normal Mean 1912-1926		—

Bor (Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
1	11·22	771
3	11·22	767
4	11·23	763
5	11·23	757
6	11·23	748
7	11·24	771
8	11·24	773

Bor (*contd.*).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
10	11·24	768
11	11·24	745
12	11·24	744
13	11·24	762
14	11·24	752
15	11·24	759
17	11·24	752
18	11·24	755
19	11·24	751
20	11·23	747
21	11·23	756
22	11·22	751
24	11·21	752
25	11·21	750
26	11·20	764
27	11·20	736
28	11·20	756
29	11·19	756
31	11·18	744
Approx. Monthly Mean		756
Normal Mean 1912-1926		736

Khor Unyam Kojie
(Bahr el Jebel).
(2·5 Kms. South of Bor).
(Bor Gauge).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
10	11·24	38
20	11·23	39
31	11·18	38
Approx. Monthly Mean		38
Normal Mean 1912-1926		—

Mongalla (Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m.³ p.s.
1	12·02	948
3	11·88	921
4	11·84	920
5	11·85	903
6	11·83	906
7	11·80	863
8	11·78	873
10	11·75	851
11	11·73	867
12	11·72	844
13	11·71	836
14	11·71	840
15	11·70	834
17	11·70	812
18	11·69	838
19	11·67	824
20	11·67	829
21	11·67	821
22	11·66	826
24	11·63	794
25	11·63	800
26	11·63	809
27	11·62	798
28	11·61	779
29	11·60	780
31	11·60	786
Approx. Monthly Mean		842
Normal Mean 1912-1926		1,060

Nimule (Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
3	9·06	852
6	9·06	835
9	9·05	855
12	9·05	851
17	9·02	820
20	9·01	849
23	8·99	813
26	8·97	790
29	8·96	857
Approx. Monthly Mean		835
Normal Mean 1912-1926		—

River Assua.
(Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
4	1·09	22
11	0·90	10
18	0·72	6
25	0·62	3
Approx. Monthly Mean		9
Normal Mean 1912-1926		—

River Unyama.
(Bahr el Jebel).

Day of Month.	Gauge Reading m.	Disch. m³. p.s.
2	10·87	3
8	10·87	2
15	10·85	1
22	10·83	2
29	10·78	1
Apppox. Monthly Mean		2
Normal Mean 1912-1926		—

N.B. — Gauge of U.S. Head of Zeraf Cut No. 1 published on May 10, 1927, should read 11·56 and not 11·50.

Occasional Discharges.

Observed by the Irrigation Department.

Date.	Place.	Gauge m.	Discharge m³. p.s.	Site of Gauge.
	River Baro (River Sobat).			
1927				
October 7	1 km. D.S. Gambeila Gauge	13·55	1080	Gambeila.
„ 8	700 m. D.S. Baro-Adura bifurcation	—	600	—
„ 10	1 km. U.S. Baro-Adura junction	—	442	—
„ 10	4 „ „ Baro-Pibor „	—	574	—
	River Adura (River Sobat).			
„ 8	300 m. D.S. Head	—	151	—
„ 10	400 m, U.S. junction with River Baro	—	182	—
	Khor Mâchar (River Sobat).			
„ 9	300 m. D.S. Head	—	71	—
	River Sobat.			
„ 11	At Nasser Gauge	10·14	641	Nasser.
	River Pibor (River Sobat).			
„ 11	5 km. U.S. Mouth	—	137	—

Cairo, December 5, 1927.

P. Phillips,
Director, Hydrological Service.

MINISTRY (
PHYSICA
DAILY WEA

CAIRO, to-morrow

Time of sunrise 06 h 35 m

.. .. sunset 16 h 55 m

From Observations taken at 8 h. to-day.

Thursday 1st December, 1927 ١٩٢٧ الخميس أول ديسمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of the Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1023.1	+0.1	—	NNE	2	3	15.9	-1.9	20		15		61	0	31	21	4
	MATRUH	1022.8	+1.0	+2.5	NNE	2	3	17.9	-0.7	20	0	16	+4	72	0	102	39	3
	ALEXANDRIA	1022.0	+0.9	+3.8	NE	2	3	18.6	+1.1	21	-1	15	+1	51	0	169	38	8
	PORT SAID	1021.4	+1.8	+3.9	NE	4	1	18.1	-0.2	21	0	16	+2	44	0	7	14	5
	GAZA	1020.2	+1.4	—	S	1	2	13.4	-0.8	18	—	8	—	52	0	44	42	
	HAIFA	1019.2	+0.5	—	ENE	1	3	12.9	-0.2	18	—	—	—	68	0	52	106	2
LOWER EGYPT	QURASHIYA	1021.8	+1.6	+2.8	—	0	1	10.9	-4.7	22	0	6	-2	87	0	36	9	
	SUEZ	1021.5	+2.0	+2.8	N	1	0	12.8	-2.9	20	-2	11	0	74	0	14	8	1
	TOR	—	—	—	NE	1	0	16.6	-3.6	23	—	10	—	32	0	2	—	1
	CAIRO HELWAN	1021.6	+2.2	+2.7	NNW	1	0	11.5	-4.2	20	-1	9	-2	57	0	19	4	
	CAIRO GIZA	1021.9	+2.1	+2.6	—	0	0	10.8	-4.2	20	-2	6	-4	77	0	15	4	
	CAIRO EZBEKIYA	1021.9	+1.9	—	—	0	0	10.0	-4.0	21	-2	8	-3	74	0	9	4	
	SIWA	1022.0	+2.1	+1.7	—	0	0	10.3	-6.9	23	0	—	—	71	0	0	2	
UPPER EGYPT	QASR EL GEBALI	1021.8	+2.3	+2.1	N	1	0	12.0	-4.2	21	-2	12	+3	69	0	4		
	MINYA	1019.2	+0.9	—	—	0	0	12.5	-3.5	24	+2	10	0	71				
	ASYUT	1019.8	+2.8	+0.9	WNW	2	1	12.2	-1.4	24	+1	8	0	63	0	1		
	DENDERA				W	1	0	12.9	-2.7	29	+3	9	-1	62				
	KHARGA	1018.0	—	—	N	1	1	15.1	+0.4	25		13		49	0	0		
	ASWAN	1016.3	+1.7	-1.1	NNE	1	0	17.3	-0.9	29	+2	15	+3	58				
NORTH SUDAN	WADI HALFA	1015.0	+1.0	-2.9	NNW	2	0	15.8	-1.8	29	+2	11	0	44				
	MEROWE	1012.4	+0.4	-3.3	NNE	2	0	21.6	-1.5	36	+5	16	+1	30	0	2	1	
	ATBARA																	
	KHARTOUM	1009.8	-1.3	-2.5	NNE	1	0	23.9	+1.1	34	+2	20	+2	24	0	4	5	
EAST SUDAN	PORT SUDAN	1011.8	+0.2	-3.0	N	2	1	28.2	-0.1	32	+3	23	0	67	0	5	61	2
	KASSALA	1009.0	-0.6	-2.1	N	2	0	27.0	+2.2	38	+2	20	0	84	0	5	11	
	WAD MEDANI	1008.0	-2.2	-3.8	N	2	0	25.2	+1.6	36	0	16	-3	25	0	1	13	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1009.4	+0.1	-5.1	NE	4	0	24.0	-1.2	36	+4	17	+3	33	0	3	19	
	MALAKAL	1008.3	-1.0	-3.3	NE	4	2	26.9	-2.1	37	+1	18	+1	23	0	57	93	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr. Cent. — Pressure mms. at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Knots per hr.	Direction
500	35	NNE
1000	55	NE
1500	55	NE
2000	70	NNE
3000		

General Situation

The pressure continues to rise generally and the pressure gradient over the eastern Mediterranean is less steep.

الحالة العمومية

يستمر الضغط آخذا في الارتفاع بوجه عام وقد اصبح انحداره فوق شرقي البحر الأبيض أقل من ذي قبل

Forecast for 24 hours from noon to-day

Moderate northerly and northeasterly winds. Clear or occasional low cloud. Remaining cool.

التنبؤات للمطر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية وشمالية شرقية - السماء صحو أو تظهر بها بعض السحاب المنخفض أحيانا. يستمر الطقس باردا

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	56	-10	12.7	-2.4
Ezbekiya	62	—	11.7	—
Giza	53	-23	11.4	-1.4
Helwan	44	-14	10.6	-2.1

NOTE. A dash means that figures are not available.

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks

Discharges at Aswan as measured by the sluices cbm per sec.

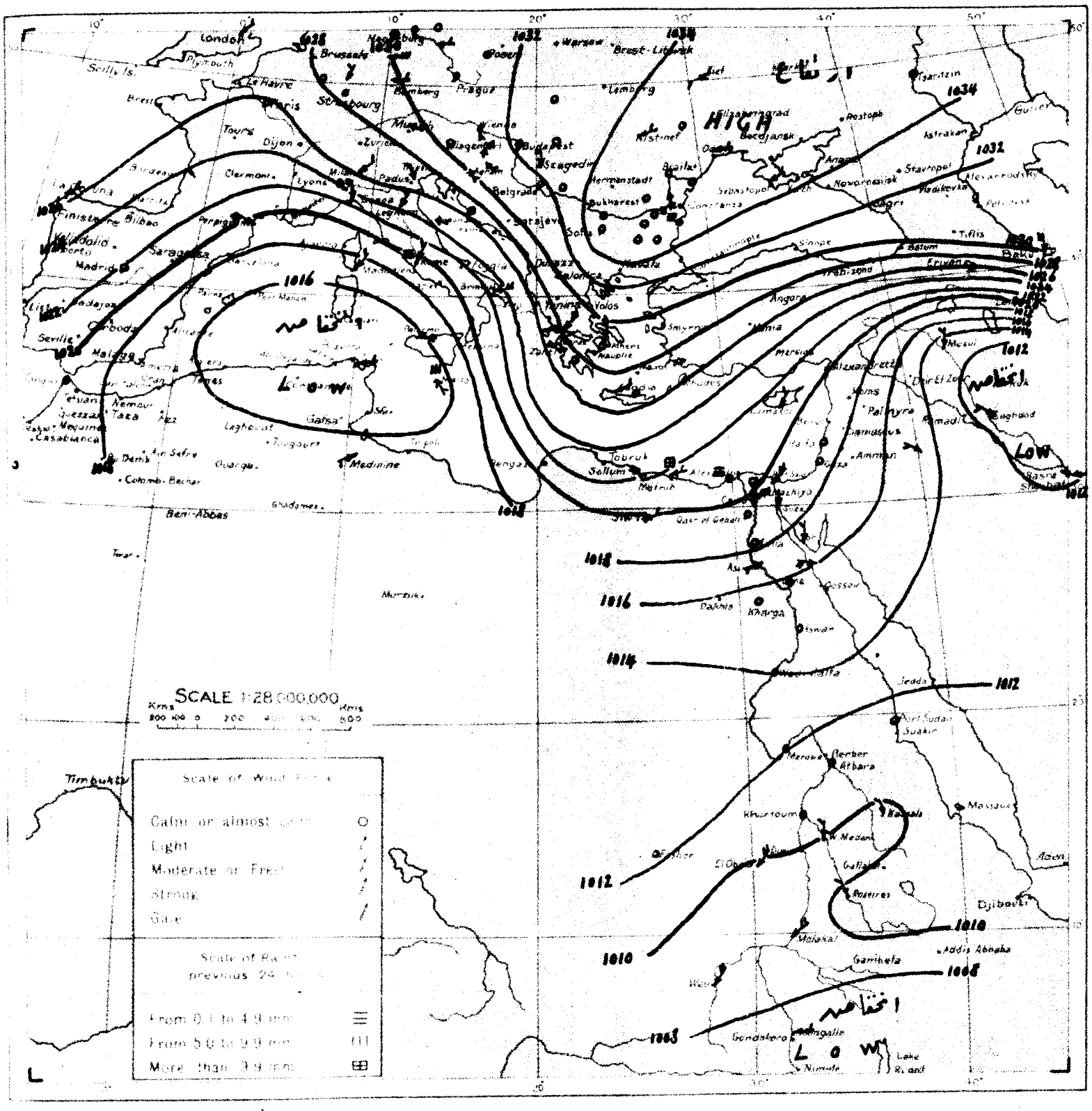
1927		1926
30-11	1329	
29-11	1276	

GAUGE	Date 1927	Reading m	Diff. from normal m	Previous Reading m	Diff. from normal m
Mongalla	30-11	11.60	-0.16	11.61	-0.16
Malakal	30-11	11.58	-0.66	11.65	-0.60
Roseires	30-11	12.87	-0.49	12.87	-0.53
Sennar Res.	30-11	20.64	—	20.57	—
Makwar	30-11	5.43	-1.60	5.50	-1.56
Khartoum	30-11	11.21	-0.91	11.23	-0.94
Kh. el Girba	29-11	10.32	-0.28	10.32	-0.31
Atbara	1-12	10.76	-0.61	10.77	-0.63
Wadi Halfa	30-11	2.58	-1.02	2.60	-1.04
Aswan Res.	30-11	109.12	—	109.01	—
.. D.S.	30-11	86.63	-0.89	86.65	-1.02
El Lessi	1-12	13.60	-1.17	13.64	-1.18
Roda (Cairo)	1-12	16.02	-0.44	16.05	-0.46

PRINTED AT THE SURVEY OF EGYPT 26/6/20

BLIC WORKS.
RTMENT.
ER REPORT.

٢٧ - ١١ - ٢٠ Barometer and Wind at 8 h. Yesterday 30.11.27.



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١١ - ٢٠ From Observations taken at 8 h. yesterday. 30.11.27.

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1020.0	-2.3	+5.7	NE	2	4	—	—	17	—	13	—	60	1	—	230	—
	MALTA	1015.2	-2.4	-2.6	SSE	3	9	18	0	19	+1	16	+3	90	6	60	146	5
	ATHENS	1029.8	-0.2	+12.6	NNE	4	1	10	+2	18	+2	9	0	60	0	—	111	—
	CANDIA	1027.4	+1.9	+9.6	N	1	4	14	-1	19	0	12	0	—	0	167	115	2
	LIMASSOL	1020.6	+4.7	+3.5	NNE	3	0	13	-2	18	-2	7	-3	—	0	23	87	3
EGYPT and SUDAN	Gaza غزه	1018.8	+2.9	—	E	1	1	14.2	-2.8	21	—	9	—	43	0	44	41	—
	Atbara الطبره	1010.8	-1.4	-2.5	ENE	1	0	24.0	-3.0	36	+3	18	+2	35	0	24	1	—
	Kassala كسلا	1009.6	-0.4	-1.3	N	3	0	24.8	-4.3	38	+2	17	-3	85	0	5	11	—
	Roseires الرميرص	1010.3	—	-0.2	NNW	3	2	24.0	-1.0	39	+2	17	0	39	0	13	37	—
	EL Fasher الفاشر	1012.4	-0.6	—	—	0	0	21.5	+0.5	36	—	15	—	28	0	11	8	—
	EL Obeid الأبيض	1009.3	-1.0	-5.0	NE	4	2	25.2	+1.2	35	+2	19	+5	29	0	3	19	—
	Wau واو	1009.8	+0.2	-0.4	NE	4	1	27.0	+1.0	—	—	22	+4	66	0	75	145	—
	Mongalla منجلا	1006.7	-1.6	-3.2	E	3	0	31.9	+1.6	40	+5	27	+7	—	0	46	152	—

MINISTRY

PHYSICA

DAILY WEA

CAIRO, to-morrow

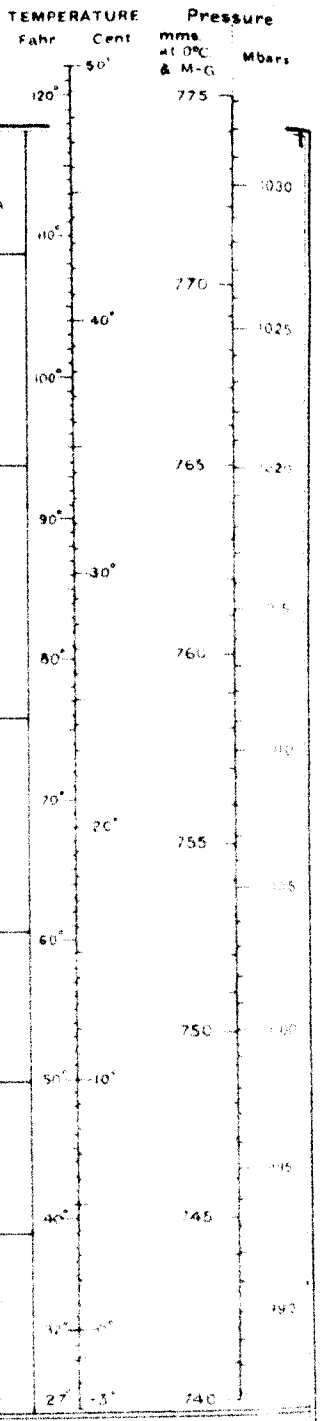
Time of sunrise 06h 35m

" " sunset 16h 55m

From Observations taken at 8h. to-day.

Friday 2nd December, 1927 ١٩٢٧ الجمعه ٢ ديسمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1st to yesterday	Normal from Oct 1st to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1023.4	+0.3	—	—	0	3	16.4	+0.5	20	—	13	—	67	0	31	21	2
	MATRUH	1022.2	-0.6	+1.9	SE	1	1	16.3	-1.6	—	—	16	+4	82	0	102	40	2
	ALEXANDRIA	1023.8	+1.8	+5.6	SE	1	2	15.4	-3.2	23	+1	13	-1	62	0	169	40	1
	PORT SAID	1023.8	+2.4	+6.3	SE	3	1	16.8	-1.3	21	0	13	-1	67	0	7	15	4
	GAZA	1022.8	+2.6	—	SSE	1	0	9.8	-3.6	19	—	4	—	62	0	44	46	—
	HAIFA	1023.6	+4.4	—	E	2	0	12.5	-0.4	17	—	9	—	49	0	52	113	2
LOWER EGYPT	QURASHIYA	1023.6	+1.8	+4.5	—	0	1	11.4	+0.5	22	0	7	-1	86	0	36	9	—
	SUEZ	1023.1	+1.6	+4.4	E	2	1	13.0	+0.2	20	-2	10	-1	66	0	14	8	2
	TOR	—	—	—	NE	1	1	14.8	-1.8	22	—	9	—	33	0	2	—	1
	CAIRO HELWAN	1022.0	+0.2	+2.9	ENE	6	2	14.4	+2.9	20	-1	12	+1	54	0	19	4	—
	CAIRO GIZA	1022.4	+0.5	+3.1	NE	1	2	9.0	-1.8	20	-2	6	-4	86	0	15	4	—
	CAIRO EZBEKIYA	1022.4	+0.5	—	NE	1	0	10.2	+0.2	22	-1	8	-3	72	0	9	4	—
	SIWA	1020.7	-1.3	+0.3	ENE	1	4	12.6	+2.3	21	-2	10	+2	68	0	0	2	—
UPPER EGYPT	QASR EL GEBALI	1022.0	+0.2	+2.2	NNE	2	0	12.7	+0.7	21	-2	7	-2	69	0	4	—	—
	MINYA	1020.2	+1.0	—	—	0	2	13.0	+0.5	23	+1	8	-2	66	—	—	—	—
	ASYUT	1020.3	+0.5	+1.3	WSW	2	3	10.3	-1.9	22	-1	8	0	73	0	1	—	—
	QENA	—	—	—	N	3	2	14.2	+1.3	25	-1	12	+2	44	—	—	—	—
	KHARGA	—	—	—	—	0	4	14.4	-0.7	22		12		64	0	0	—	—
	ASWAN	1018.3	+2.0	+0.9	—	0	2	15.3	-2.0	28	+1	13	+1	67	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.6	+0.6	-2.4	—	0	1	17.4	+1.6	28	+1	13	+2	54	—	—	—	—
	MEROWE	1012.7	+0.3	-3.1	NE	2	1	23.1	+1.5	36	+5	18	+3	46	0	2	1	—
	ATBARA	1013.6	+3.6	+0.1	ENE	3	0	27.0	+1.0	35	+3	20	+4	43	0	24	1	—
	KHARTOUM	1010.8	+1.0	-1.6	NE	1	0	24.6	+0.7	35	+3	22	+4	47	0	4	5	—
EAST SUDAN	PORT SUDAN	1015.4	+3.6	+0.6	N	4	1	25.8	-2.4	31	+2	24	+1	63	0	5	62	4
	KASSALA	1009.0	0.0	-2.2	N	2	0	30.8	+3.8	39	+3	22	+2	—	0	5	11	—
	WAD MEDANI	1009.3	+1.3	-2.6	NE	3	1	25.4	+0.2	37	+1	20	+1	57	0	1	13	—
	ROSEIRES	1009.8	+1.5	-0.8	NW	1	2	26.5	+1.5	39	+2	20	+3	34	0	13	37	—
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1009.8	+0.4	-4.8	NE	2	0	23.0	-1.0	34	+2	18	+4	41	0	3	19	—
	MALAKAL	1009.0	+0.7	-2.6	NNE	3	1	30.0	+3.1	38	+2	20	+3	35	0	57	93	—
	WAU	1009.4	-1.3	-0.9	E	1	1	27.0	+1.0	—	—	23	+5	63	0	75	146	—
	MONGALLA	1006.8	+0.6	-3.1	E	2	0	32.6	+0.7	39	+4	24	+4	—	0	46	153	—



Upper Wind Observations at Helwan at h m

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	51	-17	13.9	-1.8
Ezbekiya	73	—	11.6	—
Giza	63	-14	11.3	-1.6
Helwan	47	-10	10.0	-2.8

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
2.12	1392	—
1.12	1387	—

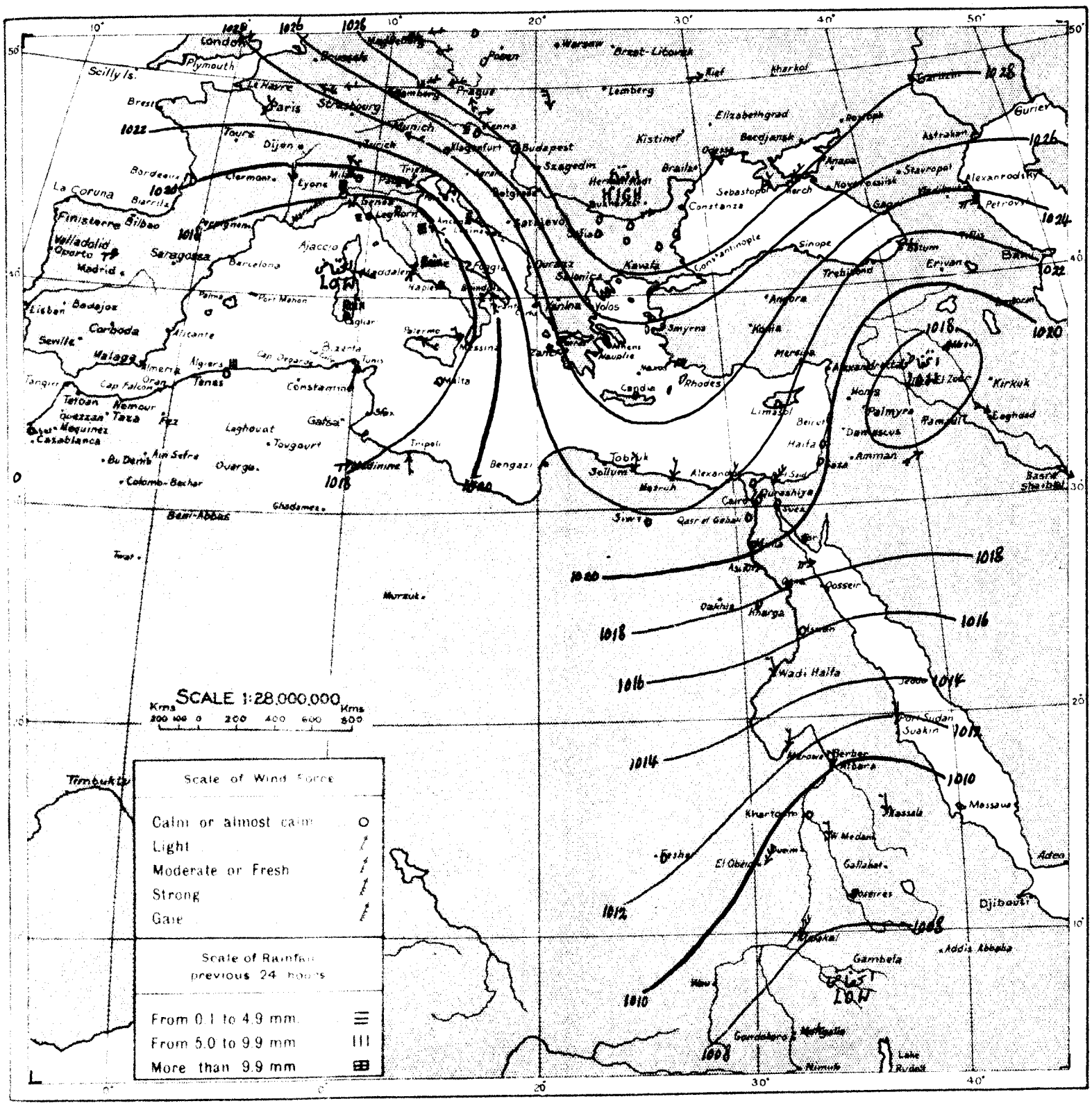
GAUGE	Date 1927	Reading m	Diff from normal for ~~1900-1925~~ m	Previous day Reading m	Previous day Diff from normal m
Mongalla	2.12	11.58	-0.15	11.59	-0.15
Malakal	2.12	11.51	-0.72	11.53	-0.71
Roseires	2.12	12.84	-0.43	12.86	-0.46
Sennar Res.	2.12	20.70	—	20.70	—
Makwar	2.12	5.47	-1.50	5.47	-1.53
Khartoum	2.12	11.15	-0.93	11.18	-0.93
Kh. el Girba	1.12	10.30	-0.27	10.30	-0.28
Atbara	2.12	10.73	-0.62	10.76	-0.61
Wadi Halfa	2.12	2.50	-1.02	2.54	-1.02
Aswan Res.	2.12	109.23	—	109.17	—
" D.S.	2.12	86.72	-0.68	86.72	-0.74
El Leisi	1.12	18.60	-1.17	18.64	-1.18
Roda (Cairo)	2.12	16.00	-0.42	16.02	-0.44

PRINTED AT THE SURVEY OF EGYPT 24/620

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-١٢-١ Barometer and Wind at 8 h. Yesterday 1.12.27



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-١ From Observations taken at 8 h. yesterday. 1. 12.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1016.2	-3.6	+1.9	SW	2	4	13	—	16	—	11	—	80	min b	—	234	—
	MALTA	1017.4	+2.7	+0.1	—	0	2	16	-2	21	+3	15	+2	90	dr.min	60	149	2
	ATHENS	1025.8	-1.0	+8.6	ENE	1	2	8	-2	15	-1	—	—	70	—	—	113	—
	CANDIA	1025.5	-1.9	+7.7	SW	1	3	13	-1	19	+1	12	0	—	0	167	118	2
	LIMASSOL	1022.7	+2.1	+5.5	—	0	0	13	0	17	-3	12	+2	—	0	23	89	4
EGYPT and SUDAN	Atbara عطبره	1010.0	-0.8	-3.4	N	2	0	26.0	+2.0	35	+3	19	+3	36	0	24	1	—
	Roseires الروصيرص	1008.3	-2.0	-2.3	N	1	1	25.0	+1.0	38	+1	17	0	28	0	13	37	—
	EL Fasher الفاشر	1012.6	+0.2	—	N	1	0	20.0	-1.5	34	—	15	—	21	0	11	8	—
	Mongalla منجلا	1006.2	-0.5	-3.7	E	3	0	31.9	0.0	39	+4	25	+5	—	0	46	153	—

MINISTRY
PHYSICA

DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 36m

" " sunset 16h 55m

From Observations taken at 8 h. to-day.

Saturday 3rd December, 1927 ١٩٢٧ السبت ٣ ديسمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.8	-1.6	—	N	1	3	15.9	-0.5	21	—	15	—	78	0	31	22	3
	MATRUH	1021.0	-1.2	+0.7	—	0	4	16.0	-0.3	20	0	14	+2	89	0	102	41	1
	ALEXANDRIA	1020.6	-3.2	+2.4	E	1	4	17.1	+1.7	21	-1	15	+1	68	0	169	42	1
	PORT SAID	1020.3	-3.5	+2.7	SE	2	4	16.5	-0.3	20	-1	14	+1	69	0	7	15	3
	GAZA	1018.8	-4.0	—	—	0	4	11.4	+1.6	19	—	6	—	35	0	44	51	—
	HAIFA	1020.8	-2.8	—	ENE	3	3	14.4	+1.9	18	—	12	—	54	0	52	119	3
LOWER EGYPT	QURASHIYA	1020.4	-3.2	+1.2	—	0	2	12.4	+1.0	20	-2	8	0	88	0	36	10	—
	SUEZ	1019.5	-3.6	+0.8	N	2	4	14.3	+1.3	22	0	10	-1	70	0	14	8	2
	TOR	—	—	—	NE	1	2	15.0	+0.2	23	—	10	—	61	0	2	—	1
	CAIRO HELWAN	1019.2	-2.8	0.0	NNW	1	3	11.5	-2.9	22	+1	8	-3	64	0	19	4	—
	CAIRO GIZA	1019.9	-2.5	+0.6	—	0	3	9.9	+0.9	21	-1	6	-3	86	0	15	4	—
	CAIRO EZBEKIYA	1020.2	-2.2	—	—	0	1	10.5	+0.3	22	-1	8	-3	73	0	9	4	—
	SIWA	1020.4	-0.3	-0.2	—	0	4	13.2	+0.6	22	-1	9	+1	67	0	0	2	—
UPPER EGYPT	QASR EL GEBALI	1019.9	-2.1	0.0	NNE	1	0	8.9	-3.8	24	+2	8	-1	77	0	4	—	—
	MINYA	1019.8	-0.4	—	—	0	2	10.0	-3.0	25	+3	7	-3	94	—	—	—	—
	ASYUT	1019.1	-1.2	+0.1	WNW	2	3	10.3	0.0	21	-2	8	0	65	0	1	—	—
	QENA	—	—	—	N	1	1	14.5	+0.3	23	-3	10	0	55	—	—	—	—
	KHARGA	1017.5	~~+1.1~~	—	N	1	4	14.5	+0.1	24	—	11	—	53	0	0	—	—
	ASWAN	1016.8	-1.5	-0.7	NNE	1	2	16.9	+1.6	30	+3	15	+3	62	—	—	—	—
NORTH SUDAN	WADI HALFA	1015.0	-0.6	-3.1	—	0	2	16.2	-1.2	30	+3	13	+3	51	—	—	—	—
	MEROWE	1012.8	+0.1	-3.2	NE	2	0	25.6	+2.5	37	+6	18	+3	46	0	2	1	—
	ATBARA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	KHARTOUM	1011.2	+0.4	-1.3	NNE	1	0	25.0	+0.4	37	+5	21	+3	44	0	4	5	—
EAST SUDAN	PORT SUDAN	1013.9	-1.5	-1.0	N	3	2	27.2	+1.4	29	0	24	+1	63	0	5	63	3
	KASSALA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	WAD MEDANI	1007.6	-1.7	-4.4	N	2	0	28.4	+3.0	39	+3	20	+1	49	0	1	13	—
	ROSEIRES	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MALAKAL	1010.8	+1.8	-0.8	WSW	1	3	26.6	-3.4	37	+1	20	+3	54	0	57	93	—
	WAU	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MONGALLA	1008.3	+1.5	-1.7	E	2	0	31.5	-1.1	39	+4	26	+6	—	0	46	154	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G. / Mbars

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms hr	Direction
500	45	NE
1000	15	E
1500	15	NE
2000	5	N
3000	10	W

General Situation.

The pressure over Egypt has fallen and is much disturbed. There is a relatively low pressure area over Palestine, while the high pressure system over the Balkans is still maintained.

الحالة العمومية

قد انخفض الضغط على مصر واضطرب كثيرا وتوجد بؤرة منطقة انخفاض نسبي فوق فلسطين أما منطقة الضغط العالي فوق البلقان فلا تزال محافظة كما سبق

Forecast for 24 hours from noon to-day

Moderate northerly winds. Much cloud at times. Remaining cool. Light showers on the coast likely.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية معتدلة ويكثر ظهور السحاب بعض الأحيان وآخر - يستمر الطقس باردا ويحتمل سقوط زخات على الساحل

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	62	-6	13.3	-1.8
Ezbekiya	51	—	10.0	—
Giza	57	-20	9.3	-4.1
Helwan	38	-19	9.5	-3.6

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
2.12	1392	
1.12	1387	

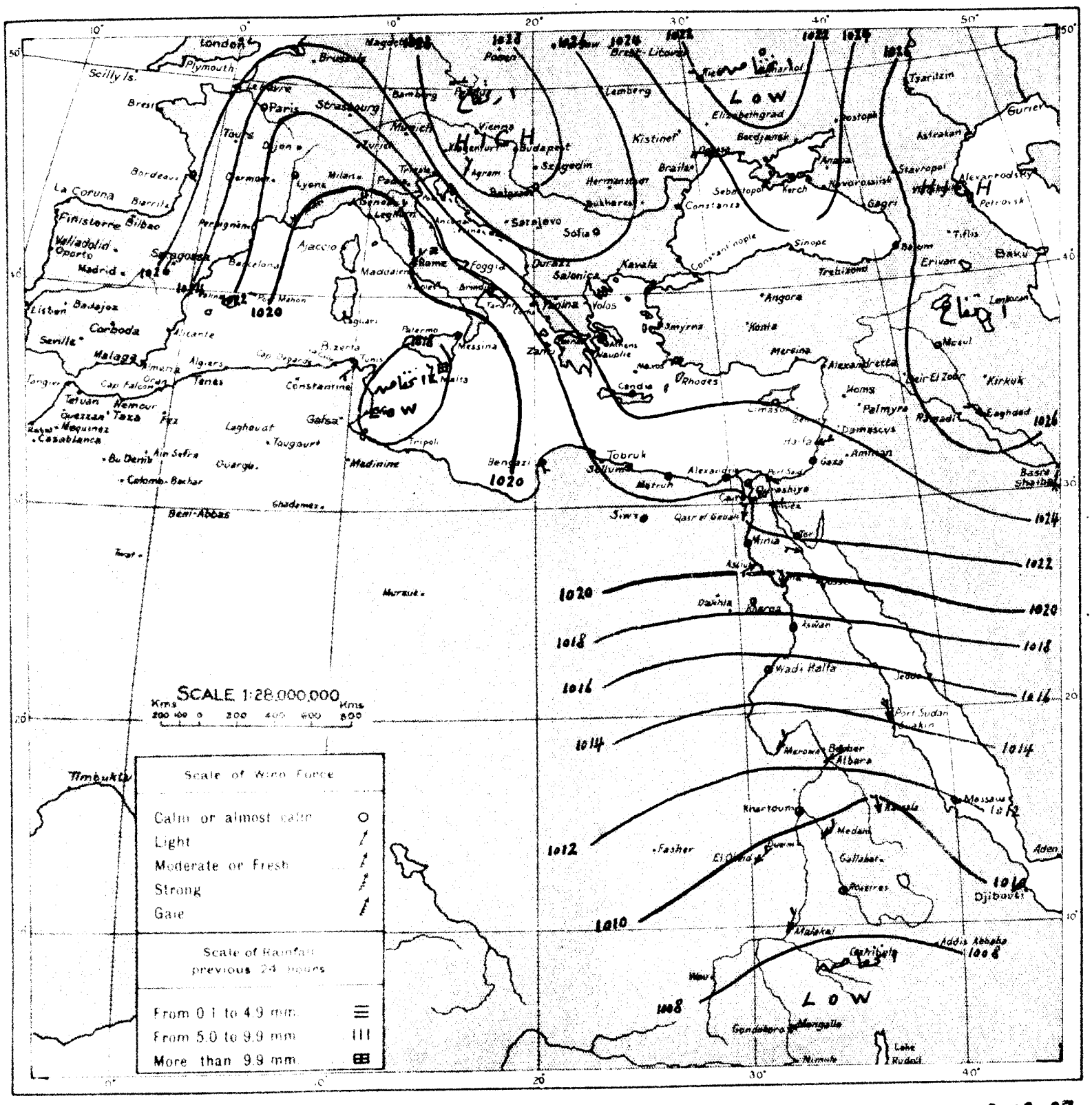
GAUGE	Date 1927	Reading	Diff from normal for ~~1906-1925~~	Previous Day Reading	Previous Day Diff from normal
		m	m	m	m
Mongalla	2.12	11.58	-0.15	11.59	-0.15
Malakal	2.12	11.51	-0.72	11.53	-0.71
Roseires	2.12	12.84	-0.43	12.86	-0.46
Sennar Res.	2.12	20.70	—	20.70	—
Makwar	2.12	5.47	-1.50	5.47	-1.53
Khartoum	3.12	11.11	-0.96	11.15	-0.93
Kh. el Girba	2.12	10.30	-0.26	10.30	-0.27
Atbara	2.12	10.73	-0.62	10.76	-0.61
Wadi Halfa	2.12	2.50	-1.02	2.54	-1.02
Aswan Res.	3.12	109.29	—	109.23	—
" D.S.	3.12	86.74	-0.59	86.72	-0.68
El Leisi	1.12	18.60	-1.17	18.64	-1.18
Roda (Cairo)	3.12	16.00	-0.39	16.00	-0.42

PRINTED AT THE SURVEY OF EGYPT 26/6/30

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧ - ١٢ - ٢ Barometer and Wind at 8 h. Yesterday 2.12.27.



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٢ - ٢ From Observations taken at 8 h. yesterday. 2.12.27

	STATION	BAROMETER Reduced to Sea-level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1020.2	+4.0	+5.8	NE	2	4	9	-4	13	—	8	—	90	[illegible]	—	237	—
	MALTA	1017.9	0.0	+0.3	N	3	4	16	0	19	+1	15	+2	90	55	115	152	1
	ATHENS	1024.2	-1.6	+7.0	—	0	3	11	+3	—	—	—	—	80	—	—	115	—
	CANDIA	1025.0	-0.5	+7.1	SW	1	4	12	-1	21	+3	10	-2	—	0	167	121	2
	LIMASSOL	1024.0	+1.3	+6.8	—	0	0	16	+3	18	-2	7	-3	—	0	23	93	3
EGYPT and SUDAN																		

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 06 h 37 m

" " sunset 16 h 55 m

From Observations taken at 8h. to-day.

Sunday, 4th December, 1927 ١٩٢٧ الأحد ٤ ديسمبر

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1022.6	+0.8	—	W	1	0	20.3	+4.4	24		—	—	75	0	31	22	1
	MATRUH	1020.6	-0.4	+0.3	ENE	1	3	19.0	+3.0	22	+2	15	+3	78	0	102	42	2
	ALEXANDRIA	1019.0	-1.6	+0.8	NE	3	2	19.1	+2.0	24	+2	16	+2	63	0	169	44	4
	PORT SAID	1018.3	-2.0	+0.7	NE	4	2	20.0	+3.5	21	0	16	+3	61	0	7	16	4
	GAZA																	
	HAIFA	1017.2	-3.6	—	ESE	1	0	16.1	+1.7	20	—	12	—	62	0	52	126	2
LOWER EGYPT	QURASHIYA	1018.6	-1.8	-0.7	—	0	1	13.4	+1.0	23	+1	10	+2	87	0	36	10	
	SUEZ	1017.8	-1.7	-1.0	N	2	4	16.5	+2.2	23	+1	9	-2	60	0	14	9	2
	TOR	—	—	—	N	1	4	15.0	0.0	23	—	12	—	49	0	2	—	1
	CAIRO: HELWAN	1017.6	-1.6	-1.6	NNE	3	1	15.3	+3.8	24	+3	12	+1	58	0	19	4	
	CAIRO: GIZA	1018.3	-1.6	-1.1	—	0	2	11.5	+1.6	22	0	9	0	91	dr. ظل	15	4	
	CAIRO: EZBEKIYA	1018.0	-2.2	—	—	0	1	11.4	+0.9	22	0	10	-1	88	dr. ظل	9	5	
	SIWA	1018.7	-1.7	-2.1	—	0	0	12.9	-0.3	22	-1	10	+3	73	0	0	2	
UPPER EGYPT	QASR EL GEBALI	1017.5	-2.4	-2.5	NNE	2	0	15.0	+6.1	24	+2	9	0	72	0	4		
	MINIA	1017.4	-2.4	—	—	0	0	14.5	+4.5	25	+3	10	0	84				
	ASYUT	1016.6	-2.5	-2.5	WNW	3	1	11.9	+1.6	21	-2	10	+2	71	0	1		
	QENA				N	1	0	16.0	+1.5	24	-1	11	+1	61				
	KHARGA	1016.2	-1.3		—	0	0	14.4	-0.1	24		10		53	0	0		
	ASWAN	1014.2	-2.6	-3.4	—	0	0	20.0	+3.1	28	+1	16	+4	65				
NORTH SUDAN	WADI HALFA	1014.6	-0.4	-3.6	—	0	0	16.6	+0.4	30	+4	12	+2	48				
	MEROWE	1013.0	+0.2	-3.1	NE	2	0	22.6	-3.0	36	+5	17	+2	42	0	2	1	
	ATBARA	1011.2	-0.4	-2.5	N	2	0	25.8	-0.2	36	+4	20	+4	49	0	24	1	
	KHARTOUM	1010.3	-0.9	-2.3	NE	2	0	25.0	0.0	37	+5	21	+3	38	0	4	5	
EAST SUDAN	PORT SUDAN	1011.8	-2.1	-3.1	NE	1	0	28.7	+1.5	32	+3	25	+2	72	0	5	64	1
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES	1009.4	+1.4	-1.4	WNW	3	0	27.5	+0.5	42	+5	21	+5	35	0	13	37	
SOUTH SUDAN	EL FASHER	1011.0	-2.6		NE	1	0	23.0	+3.0	37		17		34	0	11	8	
	EL OBEID																	
	MALAKAL	1008.2	-2.6	-3.4	ENE	3	0	30.2	+3.6	39	+3	20	+3	31	0	57	93	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G. / Mbars

Upper Wind Observations at Helwan at 8 h. 30 m.

Height (metres)	Kms/Hr	Direction
500	45	NE
1000	50	NE
1500	60	NE
2000		
3000		

General Situation

The high pressure over the Balkans is maintained. There has been a fall in pressure over Egypt and the Eastern Mediterranean and pressure conditions in Egypt are much disturbed.

الحالة العمومية

لا يزال الضغط المرتفع على البلقان محافظا كما هو وقد هبط الضغط فوق مصر وشرق البحر الأبيض المتوسط والحالة مضطربة جدا

Forecast for 24 hours from noon to-day

Northerly winds, moderate on the coast, fresh to strong inland. Gusty. Some low cloud. Temperature about normal. Changeable.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية معتدلة على الساحل وبين النسيم والشديدة في الداخل تهب متقطعة بقوة أحيانا ودرجة الحرارة حول المعدل والحالة الجوية متقلبة.

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	61	-7	14.9	+0.2
Ezbekiya	75	—	13.4	—
Giza	77	0	10.9	-2.2
Helwan	53	-4	10.6	-1.9

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks

Discharges at Aswan as measured by the sluices m³ per sec.

1927	1926
3.12	1393
2.12	1392

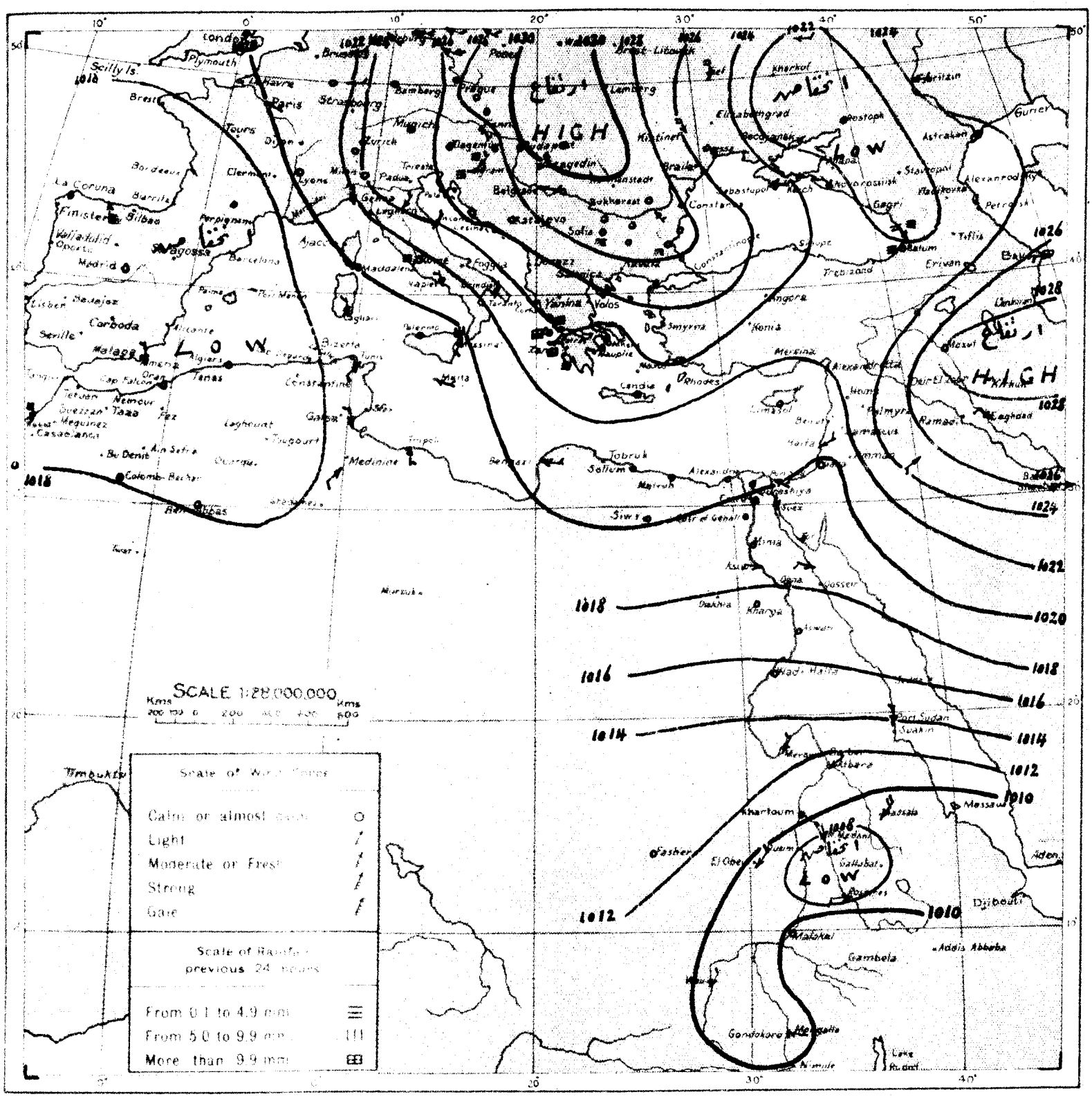
GAUGE	Date 1927	Reading (m)	Diff. from normal for 1906-1926 (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	3.12	11.56	-0.15	11.58	-0.15
Malakal	3.12	11.47	-0.75	11.51	-0.72
Roseires	3.12	12.82	-0.39	12.84	-0.43
Sennar Res.	3.12	20.70	—	20.70	—
Makwar	3.12	5.80	-1.14	5.47	-1.50
Khartoum	3.12	11.71	-0.96	11.15	-0.93
Kh. el Girba	2.12	10.30	-0.26	10.30	-0.27
Atbara	4.12	10.70	-0.61	10.72	-0.61
Wadi Halfa	3.12	2.48	-1.01	2.50	-1.02
Aswan Res.	3.12	109.29	—	109.23	—
" D.S.	3.12	86.74	-0.59	86.72	-0.68
El Leisi	3.12	18.46	-1.19	18.52	-1.19
Roda (Cairo)	4.12	15.93	-0.41	16.00	-0.39

PRINTED AT THE SURVEY OF EGYPT 26/4.30

UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧ - ١٢ - ٣ Barometer and Wind at 8 h. Yesterday 3 · 12 · 27 ·



٢٧ - ١٢ - ٣ From Observations taken at 8 h. yesterday. 3 · 12 · 27 ·

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		m b	m b	m b				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1021·2	+1·0	+6·6	N	1	5	12	+3	15	—	9	—	~~90~~	2	—	240	—
	MALTA	1018·8	+0·9	+1·2	ESE	2	2	18	+2	19	+1	17	+4	80	0	115	155	0
	ATHENS	1022·8	-1·4	+5·6	—	0	4	14	+3	19	+4	12	+3	80	[illegible]	—	117	—
	CANDIA	1023·9	-1·1	+6·0	SW	1	4	14	+2	21	+3	—	—	—	0	167	124	2
	LIMASSOL	1020·6	-3·4	+3·4	—	0	4	14	-2	20	0	10	0	—	0	23	96	5
EGYPT and SUDAN	Atbara العطبره	1011·6	-2·0	-2·0	ENE	2	0	26·0	-1·0	34	+2	20	+4	55	0	24	1	—
	Kassala كسلا	1008·4	-0·6	-3·0	NE	4	0	31·5	+0·7	37	+1	22	+3	89	0	5	11	—
	Roseires الرصيرص	1008·0	-1·8	-2·7	W	2	0	27·0	+0·5	39	+2	19	+3	37	0	13	37	—
	El Fasher الفاشر	1013·6	+0·5	—	—	0	0	20·0	0·0	35	—	14	—	32	0	11	8	—
	El Obeid الأبيض	1009·8	0·0	-5·0	NE	3	0	25·9	+2·9	35	+3	19	+5	17	0	3	19	—
	Wau واو	1009·6	+0·2	-0·8	NE	2	1	26·0	-1·0	—	—	20	+2	69	0	75	146	—

WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 37m

.. .. sunset 16h 55m

From Observations taken at 8h. to-day.

Monday 5th December, 1927 ١٩٢٧ الاثنين ٥ ديسمبر

	STATION	Barometer Reduced to Sea Level	Barometer Change in past 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 a.m.	Temperature Change in past 24 hours	Temperature Minimum on grass	Temperature Difference from Normal	Temperature Maximum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct. 1 to yesterday	Rainfall Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1022.6	0.0	—	NNE	2	2	17.2	-3.1	22	—	14	—	74	0	31	22	4
	MATRUH	1021.4	+0.8	+1.1	NW	1	3	15.3	-3.7	22	+2	15	+4	94	0	102	43	2
	ALEXANDRIA	1019.8	+0.8	+1.6	NNE	2	3	19.8	+0.7	23	+1	18	+5	62	0	169	46	2
	PORT SAID	1019.1	+0.8	+1.5	NE	3	2	19.9	-0.1	23	+2	17	+4	65	0	7	16	4
	GAZA	1018.6	+1.4	—	—	0	3	13.1	+0.3	20	—	8	—	78	0	44	59	
	HAIFA	1018.8	+1.6	—	ESE	1	3	14.2	-1.9	19	—	11	—	68	0	52	132	2
LOWER EGYPT	QURASHIYA	1019.8	+1.2	+0.4	—	0	1	13.8	+0.4	24	+2	10	+2	88	0	36	10	
	SUEZ	1019.4	+1.6	+0.6	N	1	3	15.9	-0.6	22	0	13	+2	85	0	14	9	1
	TOR	—	—	—	N	1	1	16.5	+1.5	24	—	10	—	39	0	2	—	1
	CAIRO HELWAN	1019.9	+2.3	+0.6	—	0	0	15.0	-0.3	22	+1	12	+1	80	0	19	5	
	CAIRO GIZA	1019.8	+1.5	+0.4	—	0	1	12.2	+0.7	22	0	9	0	98	0	15	5	
	CAIRO EZBEKIYA	1020.0	+2.0	—	—	0	1	13.4	+2.0	23	+1	11	0	94	0	9	5	
	SIWA	1019.9	+1.2	-1.1	—	0	0	11.3	-1.6	24	+1	—	—	73	0	0	2	
UPPER EGYPT	QASR EL GEBALI	1020.3	+2.8	+0.3	NNE	1	0	14.4	-0.6	23	+1	12	+4	87	0	4		
	MINYA	1019.9	+2.5	—	—	0	0	14.2	-0.3	25	+4	10	+1	93				
	ASYUT	1019.0	+2.4	-0.2	W	3	0	12.8	+0.9	24	+1	9	+1	85	0	1		
	QENA	—	—	—	N	1	0	13.3	-2.7	27	+2	9	-1	62				
	KHARGA																	
	ASWAN	1015.9	+1.7	-1.7	—	0	0	16.0	-4.0	28	+1	13	+1	55				
NORTH SUDAN	WADI HALFA	1015.2	+0.6	-3.1	—	0	0	14.8	-1.8	28	+2	10	0	37				
	MEROWE	1013.5	+0.5	-2.8	NE	1	0	19.6	-3.0	34	+3	15	0	44	0	2	1	
	ATBARA																	
	KHARTOUM	1010.7	+0.4	-2.0	NNE	1	0	23.4	-1.6	35	+4	20	+3	31	0	4	5	
EAST SUDAN	PORT SUDAN	1011.5	-0.3	-3.5	N	3	1	26.5	-2.2	32	+3	25	+2	69	0	5	65	3
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1007.9	-0.3	-3.7	NNE	5	0	28.8	-1.4	39	+3	21	+4	29	0	57	93	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 9 30

Height (metres)	Speed	Direction
500	25	N
1000	30	NNE
1500	40	NNE
2000	55	N
3000		

General Situation

The pressure over Egypt has risen slightly and is less disturbed. The general distribution of pressure of yesterday is maintained.

Forecast for 24 hours from noon to-day

Moderate northerly winds. Some low cloud. Mild.

الحالة العمومية

قد ارتفع الضغط قليلا واصبح أقل اضطرابا من ذى قبل ولا يزال توزيع الضغط العام حافظا لكيانه كأمس

التنبؤ لمدة ٢٤ ساعة من ظهر اليوم الى ظهر غد

رياح شمالية معتدلة. قليل بالسماء بعض السحاب المنخفض والطقس معتدل.

STATION	Humidity Mean of Day		Wind Movement	
	Yester-day	Diff. from normal	Yester-day	Diff. from normal
	%	%		
Alexandria	58	-10	15.7	+2.2
Ezbekiya	77	—	13.9	—
Giza	81	+4	13.6	+1.3
Helwan	57	0	13.4	+1.4

NOTE. A dash means that figures are not available

Terms of Subscription By Inland Post, PT. 100 annually
Abroad PT. 150 "

Remarks.

* Khashm el Girba river gauge reading for 16.11.27 published on 17-19.11.27 should read 10.44 instead of 10.46 m.

* ملحوظة: صحة قراءة النهر بمقياس خشم القربة يوم ٢٧/١١/١٦ المذكورة بتقارير الأيام ٢٧/١١/١٩-١٧ هي ١٠,٤٤ بدلا من ١٠,٤٦ متر.

Discharge at Aswan as measured by the sluices in cubic metres per sec.

	1927	1928
4.12	1391	—
3.12	1393	—

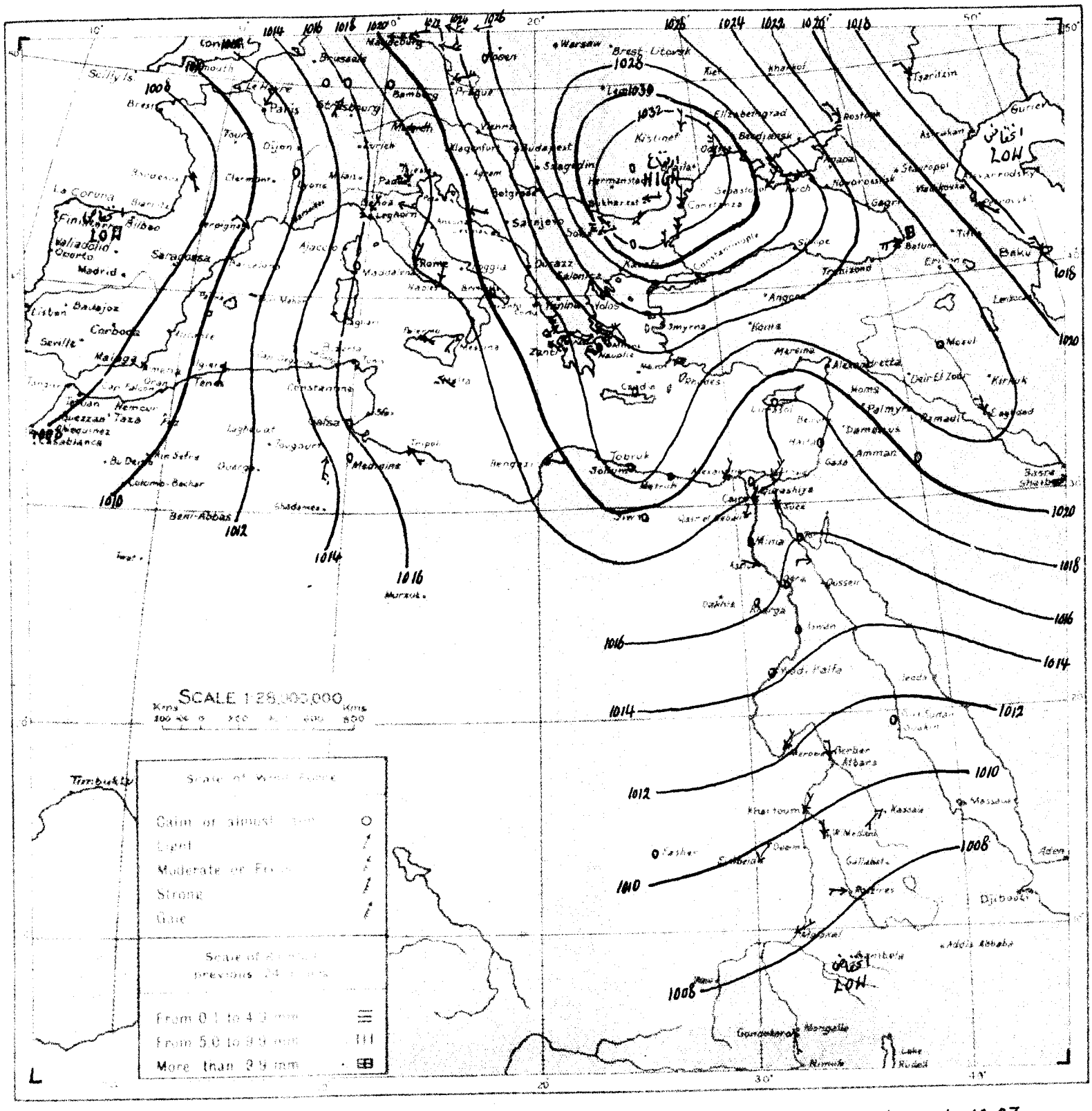
GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	4.12	11.55	-0.15	11.56	-0.15
Malakal	5.12	11.34	-0.86	11.40	-0.81
Roseires	4.12	12.80	-0.39	12.82	-0.39
Sennar Res.	4.12	20.71	—	20.70	—
Makwar	4.12	5.73	-1.18	5.80	-1.14
Khartoum	4.12	11.08	-0.95	11.11	-0.96
* Kh. el Girba	3.12	10.30	-0.26	10.30	-0.26
Atbara	5.12	10.68	-0.61	10.70	-0.61
Wadi Halfa	4.12	2.46	-1.01	2.48	-1.01
Aswan Res.	5.12	109.37	—	109.33	—
.. D.S.	5.12	86.73	-0.49	86.73	-0.55
El Leisi	5.12	18.30	-1.20	18.40	-1.17
Roda (Cairo)	4.12	15.93	-0.41	16.00	-0.39

PRINTED AT THE SURVEY OF EGYPT 26/4/30

LIC WORKS.
RTMENT.

ER REPORT.

٤-١٢-٢٧ Barometer and Wind at 8 h. Yesterday 4.12.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٤-١٢-٢٧ From Observations taken at 8 h yesterday. 4.12.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURES						HUMIDITY	RAINFALL			STATE OF SEA
		At 8 h	Change in last 24 hours	Difference from normal	Direction	Force		At 8 h	Change in last 24 hours	Maximum	Difference from normal	Minimum	Difference from normal		First 24 hours	From Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1018.2	-3.0	+3.6	NE	2	4	9	-3	14	—	8	—	90	—	—	243	—
	MALTA	1016.4	-2.4	-1.2	ESE	2	4	16	0	21	+3	16	+3	80	0	115	157	0
	ATHENS	1023.1	+0.3	+5.9	ENE	4	4	13	-1	20	+5	13	+4	80	tr.	—	119	—
	CANDIA	1023.0	-0.9	+5.0	—	0	4	14	0	24	+6	12	0	—	0	167	128	1
	LIMASSOL	1017.9	-2.7	+0.7	SSW	1	0	16	+2	20	0	9	-1	—	0	23	100	4
EGYPT and SUDAN	Kassala كسلا	1008.4	0.0	-3.2	SW	2	0	30.2	-1.3	41	+5	21	+2	46	0	5	11	—
	Wad Medani وادمدني	1008.6	+1.0	-3.5	N	3	0	26.2	-2.2	40	+4	22	+3	51	0	1	13	—
	EL Obeid الأبيض	1007.3	-0.5	-5.7	NE	3	0	25.4	-0.5	37	+5	19	+6	51	0	3	19	—
	Mongalla منجلا	1006.3	-2.0	-3.7	SSE	2	0	32.6	+1.1	40	+5	24	+4	—	0	46	154	—

MINISTRY
PHYSIC

DAILY WE

CAIRO, to-morrow

Time of sunrise 6h 38m

" " sunset 16h 55m

From Observations taken at 8h. to-day.

Tuesday 6th December, 1927 ١٩٢٧ الثلاثاء ٦ ديسمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum Yesterday	Difference from normal	Minimum	Difference from normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1st to yesterday	Normal from Oct. 1st to yesterday	STATE OF SEA
		mm	mm	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019·9	−2·7	—	SE	3	4	18·1	+0·9	22		16		76	0	31	23	4
	MATRUH	1020·3	−1·1	+1·9	NNW	1	4	16·3	+1·0	21	+1	15	+4	86	0	102	44	3
	ALEXANDRIA	1020·2	+0·4	+2·0	SE	1	4	16·4	−3·4	22	0	15	+2	77	0	169	48	2
	PORT SAID	1020·6	+1·5	+3·0	NE	4	3	18·3	−1·6	25	+4	17	+4	47	0	7	17	5
	GAZA	1019·8	+1·2	—	—	0	0	10·3	−2·8	21	—	7	—	67	0	44	63	
	HAIFA	1019·4	+0·6	—	E	1	0	10·9	−3·3	20	—	7	—	79	0	52	139	3
INLAND	QURASHIYA	1020·3	+0·5	+0·9	—	0	2	15·3	+1·5	25	+3	11	+3	87	0	36	11	
	SUEZ	1020·4	+1·0	+1·5	N	2	4	15·8	−0·1	22	0	13	+2	76	0	14	9	2
	TOR	—	—	—	N	1	0	18·8	+2·3	23	—	14	—	47	0	2	—	0
	CAIRO HELWAN	1020·3	+0·4	+0·9	NE	2	2	13·2	−1·8	22	+1	12	+1	85	0	19	5	
	" GIZA	1020·7	+0·9	+1·3	—	0	3	11·5	−0·7	22	+1	9	0	96	0	15	5	
	" EZBEKIYA	1020·8	+0·8		—	0	0	13·0	−0·4	24	+2	11	0	89	0	9	5	
	SIWA	1020·3	+0·4	−0·8	—	0	4	16·0	+4·7	25	+3	11	+4	66	0	0	2	
UPPER EGYPT	QASR EL GEBALI	1020·3	0·0	+0·3	N	1	0	14·2	−0·2	25	+3	11	+3	90	0	4		
	MINYA	1019·9	0·0	—	—	0	0	14·2	0·0	25	+4	10	+1	93				
	ASYUT	1018·8	−0·2	−0·5	W	3	0	13·1	+0·3	23	0	10	+2	86	0	1		
	QENA				N	1	0	13·9	+0·6	26	+1	9	−1	70				
	KHARGA	1017·4	−0·1	—	N	2	1	16·6	+0·8	25		13		64	0	0		
	ASWAN	1016·2	+0·3	−1·5	NE	1	2	18·2	+0·2	27	0	12	0	62				
NORTH SUDAN	WADI HALFA	1014·7	−0·5	−3·7	NNE	1	0	14·2	−0·6	27	+1	10	0	53				
	MEROWE	1013·5	0·0	−2·9	NE	2	0	21·1	+1·5	33	+2	14	0	36	0	2	1	
	ATBARA	1012·2	+0·6	−1·8	N	2	0	25·5	+1·5	34	+3	17	+3	47	0	24	1	
	KHARTOUM	1010·7	0·0	−2·1	N	1	0	23·0	−0·4	33	+2	18	+1	34	0	4	5	
SOUTH SUDAN	PORT SUDAN	1012·4	+0·9	−2·6	N	2	1	26·3	−0·2	30	+1	22	−1	57	0	5	66	2
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES																	
EQUATORIAL PROVINCES	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M.G. — Mbars

Upper Wind Observations at Helwan at 8 30

Height (metres)	Knots per hr	Direction
500	30	ENE
1000	45	NE
1500	30	N
2000	35	N
3000		

General Situation

The high pressure over South east Europe and Egypt is maintained. A depression west of Malta is deepening and the pressure in Egypt is weakening and is much disturbed.

الحالة العمومية

لا يزال الارتفاع مرابطا فوق مصر وجنوب أوروبا الشرقية وهناك انخفاض بالقرب من مالطة يزداد غورا والضغط فوق مصر مضطرب وآخذ في الهبوط .

Forecast for 24 hours from noon to-day

Winds southerly on the coast, variable inland, chiefly northeasterly, veering to the south. Much cloud at times. Light rain on the coast probable tomorrow. Changeable. Outlook unsettled.

التنبؤات المتوقعة للطقس من ظهر اليوم الى ظهر الغد

ريح جنوبية على الساحل ومختلفة الاتجاه في الداخل أكثرها من الشمال الشرقي ثم تصير جنوبية . تظهر السحاب بكثرة أحيانا ويحتمل تساقط مطر خفيف على الساحل غدا . الطقس متقلب ومستقبله غير ثابت

STATION	Humidity Mean of Day Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	62	−6	15·8	+1·7
Ezbekiya	79	—	14·7	—
Giza	81	+4	14·1	+1·7
Helwan	65	+8	14·0	+1·9

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec

1927	1926
5–12 1394	
4–12 1391	

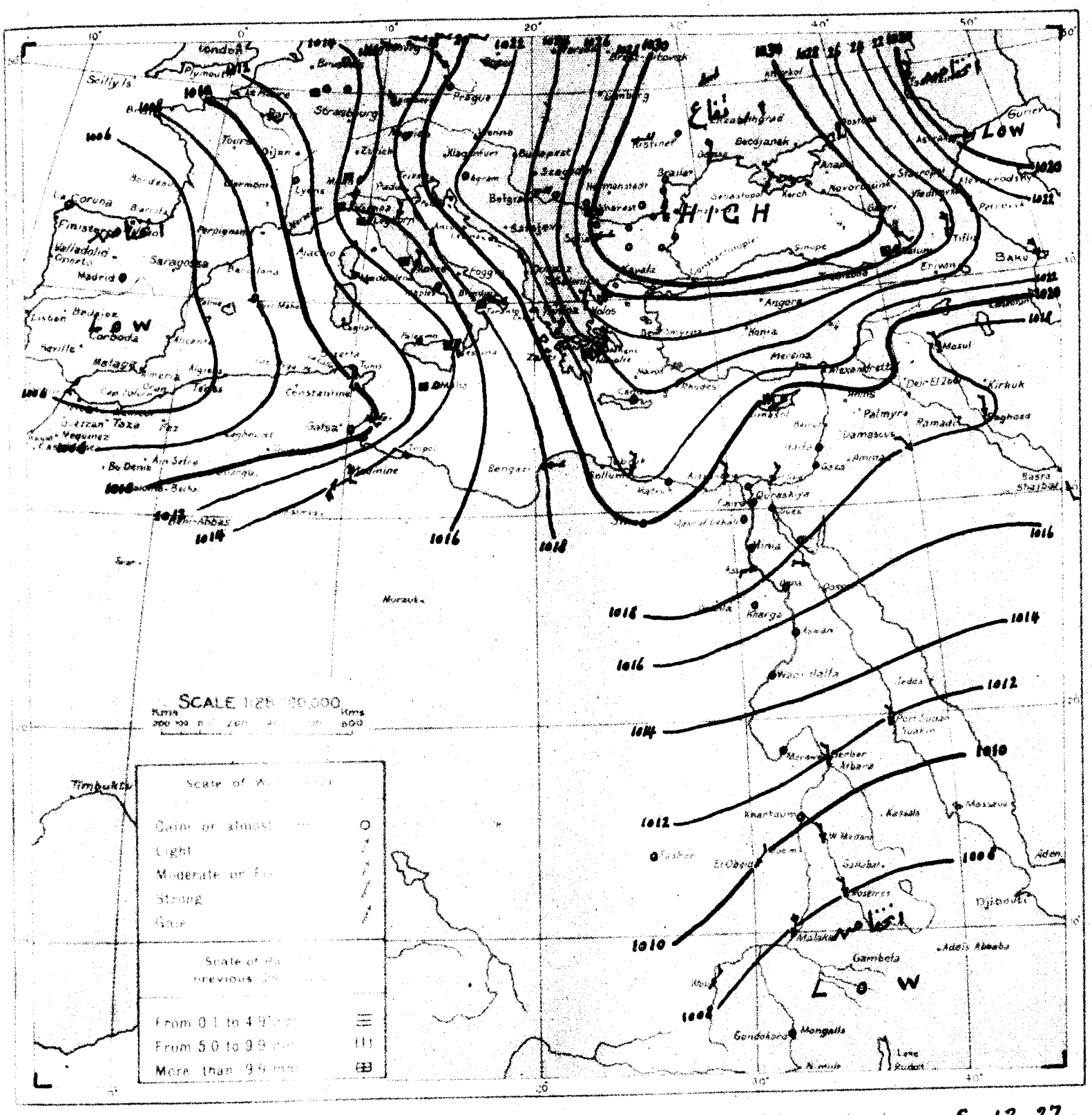
GAUGE	Date 1927	Reading m	Diff. from normal m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	5 — 12	11·54	−0·15	11·55	−0·15
Malakal	5 — 12	11·34	−0·86	11·40	−0·81
Roseires	5 — 12	12·75	−0·41	12·80	−0·39
Sennar Res.	5 — 12	20·70	—	20·71	—
Makwar	5 — 12	5·70	−1·18	5·73	−1·18
Khartoum	5 — 12	11·08	−0·93	11·08	−0·95
Kh. el Girba	4 — 12	10·28	−0·27	10·30	−0·26
Atbara	5 — 12	10·68	−0·61	10·70	−0·61
Wadi Halfa	5 — 12	2·44	−0·99	2·46	−1·01
Aswan Res.	5 — 12	109·37	—	109·33	—
" D.S.	5 — 12	86·73	−0·49	86·73	−0·56
El Leisi	5 — 12	18·30	−1·20	18·40	−1·17
Roda (Cairo)	6 — 12	15·91	−0·37	15·93	−0·38

PRINTED AT THE SURVEY OF EGYPT 26/420

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧ - ١٢ - ٥ Barometer and Wind at 8 h. Yesterday. 5. 12. 27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٢ - ٥ From Observations taken at 8 h. yesterday. 5. 12. 27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in last 24 hours	BAROMETER: Difference from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in last 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to day before yesterday	RAINFALL: Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1015.4	-2.8	+0.7	NE	3	4	12	+3	16	—	8	—	90	1	—	246	—
	MALTA	1014.2	-2.2	-3.3	—	0	4	17	-1	20	+2	16	+4	90	3	118	160	0
	ATHENS	1025.0	+1.9	+7.8	NNE	4	4	11	-2	16	+1	—	—	70	رذاذ	—	121	—
	CANDIA	1024.0	+1.0	+5.8	S	1	4	14	0	22	+4	13	+1	—	0	167	131	2
	LIMASSOL	1018.6	+0.7	+1.4	ENE	4	4	14	-2	21	+1	8	-1	—	6	29	104	5
EGYPT and SUDAN	Kharga الخارجة	1017.5	+1.3	—	—	0	0	15.8	+1.4	25	—	10	—	65	0	0	—	—
	Atbara المطبرة	1011.6	+0.4	-2.3	N	3	0	24.0	-1.8	35	+3	20	+4	50	0	24	1	—
	Wad Medani واد مدني	1009.4	+0.8	-2.8	N	3	0	25.4	-0.8	38	+2	20	+2	30	0	1	13	—
	Roseires الرصيرص	—	—	—	N	3	0	25.0	-2.5	41	+4	18	+2	34	0	13	37	—
	El Fasher الفاشر	1010.4	-0.6	—	NNW	1	0	22.5	-0.5	37	—	17	—	27	0	11	8	—
	El Obeid الأبيض	1009.9	+0.6	-5.2	NE	3	0	23.3	-2.1	37	+5	17	+4	44	0	3	19	—
	Wau واو	—	—	—	NE	2	2	25.0	-3.0	—	—	22	+4	76	0	75	146	—
	Mongalla منجلا	1007.0	+0.7	-3.0	ESE	1	0	30.0	-2.6	42	+7	23	+3	—	0	46	164	—

MINISTRY O
PHYSICA

DAILY WEA

CAIRO, to-morrow

Time of sunrise 6 h 39 m

" " sunset 16 h 55 m

From Observations taken at 8h. to-day.

Wednesday 7th. December, 1927 ١٩٢٧ الأربعاء ٧ ديسمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum yesterday	Minimum last night	Minimum yesterday	Difference from normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.2	-4.7	—	SE	3	2	16.8	-1.3	22		12	—	74	0	31	23	4
	MATRUH	1016.2	-4.1	-2.2	SSE	2	3	14.8	-1.5	22	+3	12	+1	80	0	102	45	2
	ALEXANDRIA	1017.8	-2.4	-0.4	—	0	2	14.0	-2.4	22	+1	12	-1	78	0	169	50	0
	PORT SAID	1017.5	-3.1	-0.1	SSE	4	0	14.9	-3.4	21	0	12	-1	60	0	7	17	4
	GAZA	1017.1	-2.7	—	S	1	0	11.0	+0.7	18	—	3	—	48	0	44	68	—
	HAIFA	1016.8	-2.6	—	ESE	2	0	11.8	+0.9	15	—	7	—	56	0	52	145	2
LOWER EGYPT	QURASHIYA	1017.4	-2.9	-2.1	—	0	0	11.3	-4.0	22	+1	6	-2	82	0	36	11	—
	SUEZ	1016.7	-3.7	-2.3	N	1	1	12.5	-3.3	21	-1	9	-2	69	0	14	9	1
	TOR	—	—	—	NE	1	2	13.3	-5.5	24	—	9	—	52	0	2	—	0
	CAIRO HELWAN	1016.2	-4.1	-3.2	ESE	2	0	14.4	+1.2	21	+1	11	0	51	0	19	5	—
	CAIRO GIZA	1016.7	-4.0	-2.7	—	0	0	9.2	-2.3	20	-1	6	-3	84	0	15	5	—
	CAIRO EZBEKIYA	1016.7	-4.1		—	0	0	10.0	-3.0	22	0	10	-1	84	0	9	5	—
	SIWA	1014.2	-6.1	-7.1	E	1	2	13.9	-2.1	24	+2	10	+3	62	0	0	2	—
UPPER EGYPT	QASR EL GEBALI	1016.4	-3.9	-3.7	N	1	0	11.4	-2.8	22	0	8	0	81	0	4	—	—
	MINYA	1015.0	-4.9		—	0	1	8.5	-5.7	24	+3	8	-1	93	—	—	—	—
	ASYUT	1016.0	-2.8	-3.4	W	2	3	11.4	-1.7	22	-1	10	+2	77	0	1	—	—
	QENA	—	—	—	N	1	0	15.5	+1.6	25	0	11	+1	51	—	—	—	—
	KHARGA	1015.2	-2.2		—	0	4	14.9	-1.7	25		11		70	0	0	—	—
	ASWAN	1015.4	-0.8	-2.4	—	0	0	16.6	+0.4	27	0	14	+2	69	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.8	+0.1	-3.7	—	0	0	15.2	+1.0	26	0	9	-1	49	—	—	—	—
	MEROWE	1012.4	-1.1	-4.2	NE	1	0	20.6	-0.5	34	+4	14	0	31	0	2	1	—
	ATBARA																	—
	KHARTOUM	1010.7	0.0	-2.3	NE	1	0	22.7	-0.3	34	+3	18	+1	31	0	4	5	—
EAST SUDAN	PORT SUDAN	1012.3	-0.1	-2.8	N	2	0	25.8	-0.5	30	+1	21	-1	58	0	5	67	2
	KASSALA	1007.9	+1.2	-4.2	N	3	0	26.5	-2.3	37	+2	17	-2	73	0	5	11	—
	WAD MEDANI																	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER	1013.1	-0.4		—	0	0	19.0	-2.0	34		12		23	0	11	8	—
	EL OBEID																	—
	MALAKAL	1008.6	+0.6	-3.1	NNE	5	2	27.2	+0.4	38	+2	19	+2	35	0	57	93	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at 8 45

Height (metres)	Knots	Direction
500	30	E
1000	10	SSE
1500	5	SSW
2000	10	W
3000	25	NW

Forecast for 24 hours from noon

The pressure over Egypt continues to fall due to the approach of the depression from the west. The barometer is much disturbed.

Moderate variable winds, chiefly southerly. Clear at first, high cloud developping later. Cool and unsettled.

الحالة العمومية

الضغط على مصر آخذ في الهبوط بمناسبة اقتراب الانخفاض من الغرب والبارومتر مضطرب جدا

التوقعات لمدة ٢٤ ساعة من الظهر

ريح معتدلة متغيرة الاتجاه جنوبية في الغالب السماء صحو في الابتداء ثم يتكون السحاب العالي والطقس بارد ومضطرب

STATION	Humidity Mean of Day Yesterday %	Humidity Mean of Day Diff from normal %	Wet Bulb Temperature Mean of Day Yesterday °C	Wet Bulb Temperature Mean of Day Diff from normal °C
Alexandria	71	+3	14.0	+0.2
Ezbekiya	83	—	13.1	—
Giza	69	-9	11.8	-0.6
Helwan	61	-3	11.4	-0.4

NOTE. A dash means that figures are not available

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Remarks

Depth of water at Aswan as measured on the sluices

1927	1926	
6-12	1390	—
5-12	1394	—

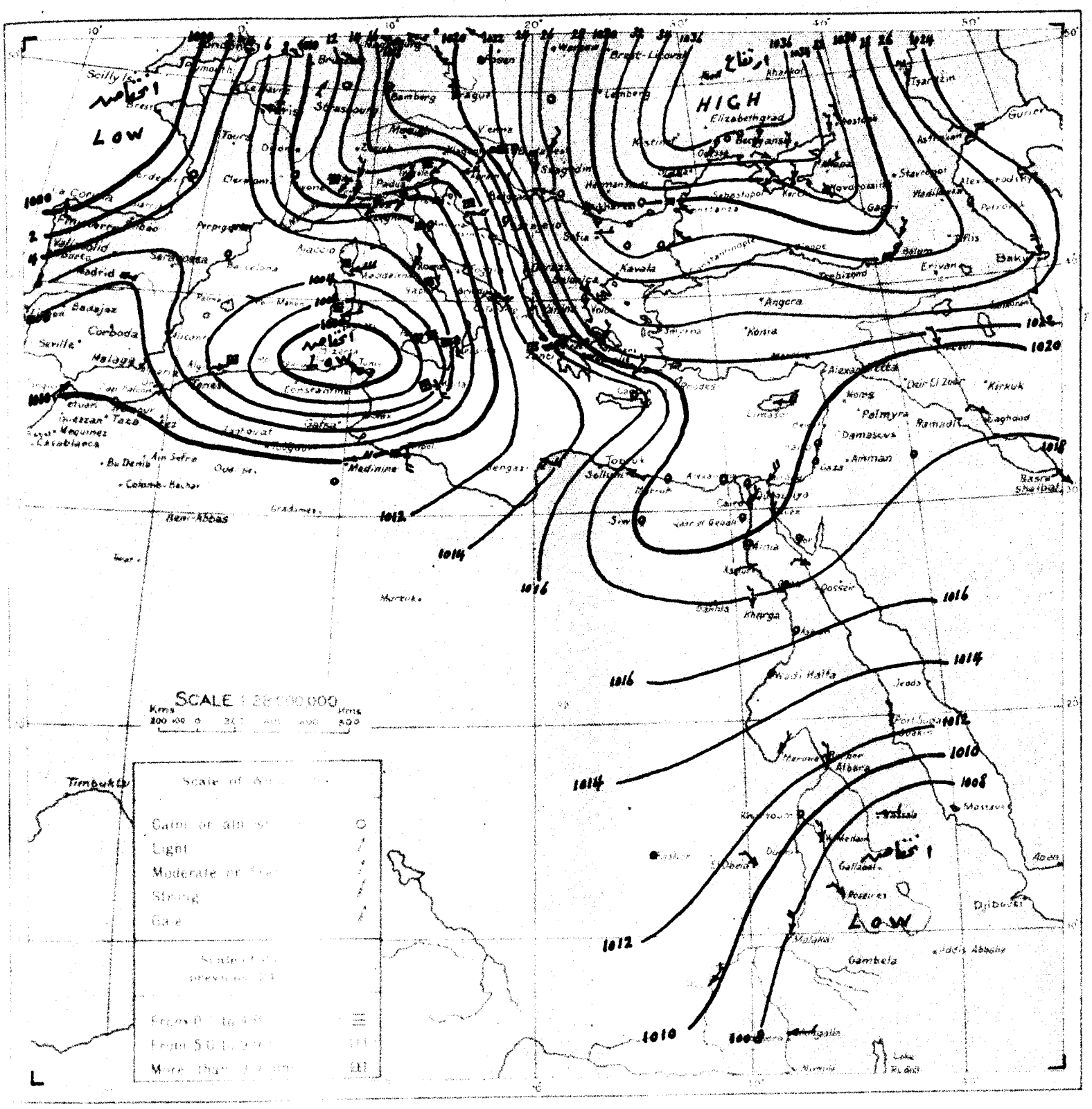
GAUGE	Date 1927	Reading m	Diff from normal m	Previous Reading m	Diff m
Mongalla	6-12	11.54	-0.15	11.54	-0.15
Malakal	6-12	11.28	-0.91	11.34	-0.86
Roseires	6-12	12.71	-0.40	12.75	-0.41
Sennar Res.	6-12	20.70	—	20.70	—
Makwar	6-12	5.64	-1.21	5.70	-1.18
Khartoum	7-12	11.18	-0.79	11.14	-0.86
Kh. el Girba	6-12	10.28	-0.26	10.28	-0.37
Atbara	6-12	10.66	-0.61	10.68	-0.61
Wadi Halfa	6-12	2.43	-0.97	2.44	-0.97
Aswan Res.	7-12	109.48	—	109.39	—
" D.S.	7-12	86.71	-0.41	86.72	-0.45
El Leisi	7-12	18.30	-1.07	18.28	-1.15
Roda (Cairo)	7-12	16.00	-0.26	15.91	-0.37

PRINTED AT THE SURVEY OF EGYPT 30/420

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-١٢-٦ Barometer and Wind at 8 h. Yesterday 6.12.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69 82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-٦ From Observations taken at 8 h. yesterday. 6.12.27.

	STATION	Barometer	Barometer Corrected	Barometer Reduced	Wind Direction	Wind Force	State of Sky	Temperature At 8 h.	Change in 24 h.	Max. Yesterday	Minimum Last Night	Minimum	Difference from Normal	Humidity	Rainfall First 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1006.8	-8.6	-7.9	NE	2	4	13	+1	17	—	12	—	70	—	—	249	—
	MALTA	1003.4	-10.8	-14.1	SSE	5	4	19	+2	19	+1	17	+5	80	12	130	163	1
	ATHENS	1022.7	-2.3	+5.6	NE	2	4	11	0	—	—	10	+2	70	—	—	123	—
	CANDIA	1015.4	-8.6	-2.8	S	1	4	14	0	19	+1	13	+1	—	0	167	134	2
	LIMASSOL	1021.4	+2.8	+4.2	E	2	1	13	-1	18	-2	4	-5	—	0	29	107	4
EGYPT and SUDAN	Kassala كسلا	1008.7	-0.5	-5.3	E	2	0	28.8	-1.3	38	+2	18	-1	52	0	5	11	—
	Wad Medani وادمدني	1009.1	-0.3	-3.1	N	2	0	25.0	-0.4	36	+1	19	+1	42	0	1	13	—
	Roseires الرصيرص	—	—	—	NW	3	0	25.5	+0.5	39	+2	17	+1	26	0	13	37	—
	EL Fasher الفاشر	1013.5	+3.1	—	NNE	1	0	21.0	-1.5	36	—	13	—	14	0	11	8	—
	EL Obeid الأبيض	1010.8	+0.9	-4.5	NW	3	0	20.9	-2.4	35	+3	15	+2	36	0	3	19	—
	Malakal الملك	1008.0	+0.1	-3.6	NNE	5	0	26.8	-2.0	38	+2	21	+4	25	0	57	93	—
	Wau واو	1010.7	—	+0.2	NE	3	1	26.0	+1.0	—	—	21	+3	66	0	75	146	—
	Mongalla مونجلا	1006.0	-1.0	-4.0	E	2	0	30.0	0.0	42	+7	23	+3	—	0	46	165	—

MINISTRY
PHYSIC
DAILY WE

CAIRO, to-morrow

Time of sunrise 06h 40m

" " sunset 16h 55m

From Observations taken at 8h. to-day.

Thursday 8th December, 1927 ١٩٢٧ الخميس ٨ ديسمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1st to yesterday	Rainfall: Normal from Oct 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1010.0	-5.2	—	NNW	4	0	15.4	-1.4	24	—	14	—	78	0	31	23	5
	MATRUH	1011.0	-5.2	-7.4	S	1	1	13.3	-1.5	21	+2	10	-1	76	0	102	46	1
	ALEXANDRIA	1012.3	-5.5	-5.9	E	2	1	13.4	-0.6	19	-2	13	0	54	درّ	169	52	2
	PORT SAID	1013.5	-4.0	-4.2	ESE	3	2	18.0	+3.1	19	-2	13	0	49	0	7	18	4
	GAZA	1013.8	-3.3	—	—	0	3	10.7	-0.3	18	—	6	—	53	0	44	72	—
	HAIFA	1013.6	-3.2	—	ESE	2	0	15.0	+3.2	15	—	10	—	48	0	52	152	3
LOWER EGYPT	QURASHIYA	1011.6	-5.8	-8.0	—	0	1	12.4	+1.1	19	-2	9	+1	71	0	36	11	—
	SUEZ	1013.1	-3.6	-5.9	N	1	2	13.2	+0.7	21	-1	11	0	64	0	14	10	1
	TOR	—	—	—	NE	2	2	15.3	+2.0	22	—	11	—	65	0	2	—	1
	HELWAN	1013.0	-3.2	-6.5	ESE	2	0	16.0	+1.6	22	+2	12	+1	28	0	19	5	—
	GIZA	1012.4	-4.3	-7.1	—	0	0	10.3	+1.1	21	0	5	-4	71	0	15	5	—
	EZBEKIYA	1012.7	-4.0	—	—	0	0	10.4	+0.4	22	0	9	-2	63	0	9	6	—
	SIWA	1010.2	-4.0	-11.2	—	0	0	11.9	-2.0	26	+4	8	+1	63	0	0	2	—
UPPER EGYPT	QASR EL SEEAD	1013.8	-2.6	-6.3	N	1	0	11.3	-0.1	23	+2	10	+2	72	0	4	—	—
	MINIA	1014.2	-0.8	—	—	0	2	13.5	—	23	+2	9	0	72	—	—	—	—
	ASYUT	1013.1	-2.9	-6.3	SSE	2	2	14.5	+3.1	22	0	11	+3	54	0	1	—	—
	LUXOR				W	1	0	15.8	+0.3	23	-2	10	0	61	—	—	—	—
	KHARGA	1013.0	-2.2		—	0	3	15.0	+0.1	25		11		54	0	0	—	—
	ASWAN	1014.0	-1.4	-3.9	—	0	2	17.0	+0.4	28	+2	14	+2	64			—	—
SUDAN	WADI HALFA	1012.6	-2.2	-5.9	—	0	0	16.8	+1.6	28	+2	11	+1	46			—	—
	MEROWE	1011.8	-0.6	-4.9	NE	2	0	20.6	0.0	33	+3	15	+1	42	0	2	1	—
	ATBARA	1012.2	+0.8	-2.0	NNE	2	0	24.0	0.0	32	+1	17	+1	42	0	24	1	—
	KHARTOUM	1010.7	0.0	-2.4	NE	1	0	22.8	+0.1	33	+2	19	+2	35	0	4	5	—
	PORT SUDAN	1012.6	+0.3	-2.6	N	3	0	25.5	-0.3	30	+1	21	-1	63	0	5	68	3
	KASSALA	1008.3	+0.4	-4.0	N	2	0	25.0	-1.5	37	+2	16	-3	87	0	5	11	—
	WAD MEDANI	1009.0	-0.1	-3.5	NE	2	0	24.6	+0.6	35	0	19	+1	48	0	1	13	—
	ROSEIRES	1010.3	+2.0	-0.9	—	0	1	24.0	-1.0	39	+2	16	0	39	0	13	37	—
	EL FASHER	—	—		—	0	0	16.0	-3.0	32		11		24	0	11	8	—
	EL OBEID	1010.4	-0.4	-5.2	NE	3	0	21.5	+1.3	34	+2	13	0	41	0	3	19	—
	MALAKAL	1009.4	+0.8	-2.3	ESE	2	2	25.2	-2.0	38	+2	17	0	39	0	57	93	—
	WAU	1010.0	-0.6	-0.6	E	2	1	26.0	+1.0	—	—	18	0	52	0	75	146	—
	MONGALLA	1009.9	+2.9	-0.2	E	1	1	26.9	-4.7	39	+4	25	+5	53	0	46	155	—

Upper Wind Observations

Helwan at 8 30

Height (metres)	Kts	Dir
500	20	SSE
1000	20	SSW
1500	25	WSW
2000	35	SW
3000	50	W

General Situation

The depression is still centred near Sicily, and over Egypt and the Eastern Mediterranean the pressure remains low. The high pressure over Southern Europe is maintained.

الحالة العمومية

لا يزال الانخفاض مرابطا فوق صقليا أما فوق مصر وشرق البحر الأبيض المتوسط فيستمر الضغط منخفضا ولا يزال الارتفاع الذي بجنوب أوروبا على حاله.

Forecast for 24 hours from noon to noon

Moderate to fresh winds between east and south. Clear at first, high cloud later. Showers on the coast probable tomorrow. Changeable.

تنبؤات الطقس خصوصا في الطقس من ظهر اليوم الى ظهر الغد

رياح بين شرقية وجنوبية معتدلة أو شديدة نوعا. الجو صحو في البدء ثم يظهر سحاب مرتفع. يحتمل تساقط رذاذ على الساحل غدا والطقس متقلب.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Mean Temperature of the Day: Yesterday	Mean Temperature of the Day: Diff from normal
	%	%	°C	°C
Alexandria	66	-2	12.6	-0.9
Ezbekiya	61	—	10.7	—
Giza	57	-21	10.0	-2.2
Helwan	42	-22	10.2	-1.8

NOTE A dash means that figures are not available

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Remarks

Discharges of Aswan as measured by the sluices

	1927	1926
8.12	1390	1383
7.12	1390	1425

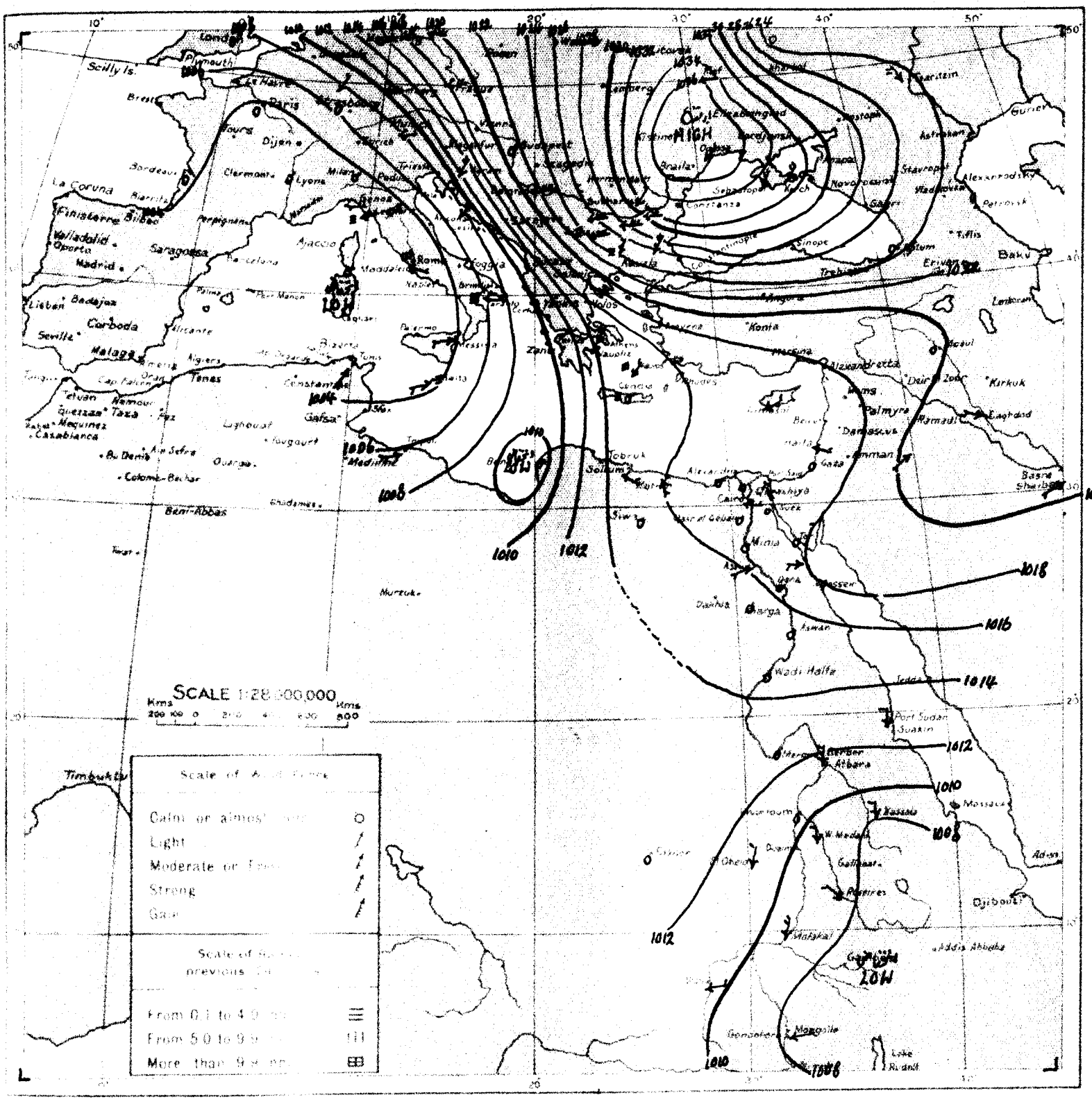
GAUGE	Date 1927	Reading m	Diff from normal for 1908-1925 m	Previous Reading m	Previous Diff from normal m
Mongalla	7.12	11.53	-0.15	11.54	-0.15
Malakal	7.12	11.23	-0.95	11.28	-0.91
Roseires	7.12	12.67	-0.41	12.71	-0.40
Sennar Res.	7.12	20.70	—	20.70	—
Makwar	7.12	5.73	-1.09	5.64	-1.21
Khartoum	7.12	11.18	-0.79	11.14	-0.86
Kh. el Girba	6.12	10.28	-0.26	10.28	-0.27
Atbara	8.12	10.64	-0.61	10.64	-0.62
Wadi Halfa	7.12	2.42	-0.96	2.43	-0.97
Aswan Res.	8.12	109.46	—	109.42	—
" D.S.	8.12	86.71	-0.37	86.71	-0.41
El Leisi	7.12	18.30	-1.07	18.28	-1.15
Roda (Cairo)	8.12	15.91	-0.31	16.00	-0.61

PRINTED AT THE SURVEY OF EGYPT 26/420

UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-١٢-٧ Barometer and Wind at 8 h. Yesterday 7.12.27.



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-٧ From Observations taken at 8 h. yesterday. 7.12.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to 32° F	Change in past 24 hours	Differ. from normal	Direction	Force		At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
		mm	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1002.2	-4.6	-12.6	SE	3	2	13	0	15	—	12	—	80	8	—	251	—
	MALTA	1003.7	+0.3	-13.8	W	3	3	15	-4	19	-1	14	+2	90	4	134	166	1
	ATHENS	1014.7	-8.0	-2.4	NE	4	5	10	-1	—	—	—	—	90	—	—	125	—
	CANDIA	1014.2	-1.2	-4.0	S	1	4	18	+4	19	+1	14	+2	—	1	168	137	2
	LIMASSOL	1017.2	-4.2	-0.2	ENE	2	4	12	-1	17	-3	4	-5	—	0	29	111	4
EGYPT and SUDAN	Albara عطبرة	1011.4	-0.8	-2.7	N	2	0	24.0	-1.5	32	+1	18	+2	45	0	24	1	—
	Wad Medani وادمدني	1009.7	0.0	-3.3	N	2	0	24.0	-1.0	35	0	18	0	45	0	1	13	—
	Roseires الروصيرص	1008.3	-1.9	-2.8	NW	3	2	25.0	-0.5	39	+2	18	+2	34	0	13	37	—
	El Obeid الابيض	1010.8	0.0	-4.7	NNE	2	1	20.2	-0.7	34	+2	14	+1	46	0	3	19	—
	Wau واو	1010.6	-0.1	+0.1	E	2	1	25.0	-1.0	—	—	18	0	40	0	75	146	—
	Mongalla مجلا	1007.0	+1.0	-3.0	E	3	0	31.6	+1.6	41	+6	25	+5	48	0	46	155	—

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow,

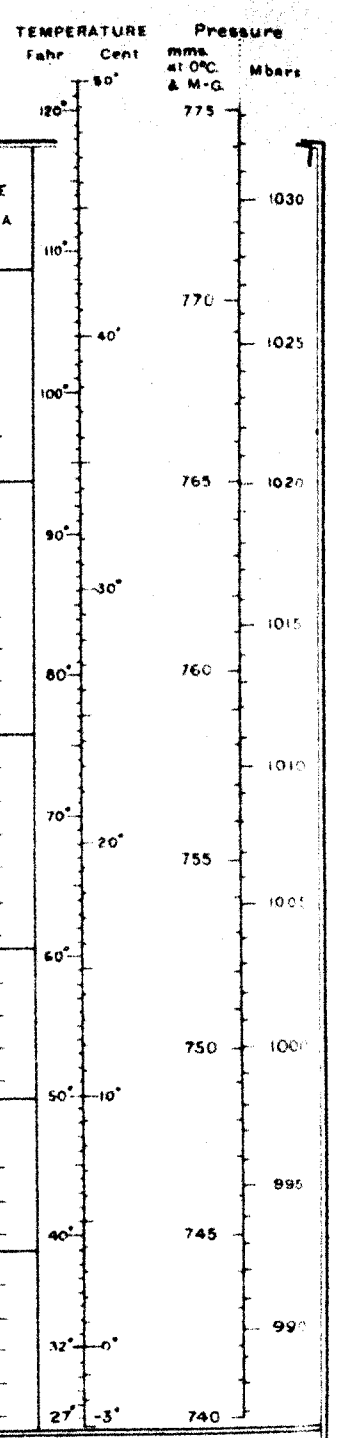
Time of sunrise 06 h. 40 m.

" " sunset 16 h. 55 m.

From Observations taken at 8 h. to-day.

Friday 9th December, 1927 ١٩٢٧ الجمعه ٩ ديسمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb.	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1012.6	+2.6	—	—	0	0	17.6	+2.2	23	—	14	—	68	0	31	24	0
	MATRUH	1012.6	+1.6	-5.6	S	1	0	16.4	+3.1	23	+4	13	+2	68	0	102	46	2
	ALEXANDRIA	1013.8	+1.5	-4.4	S	1	0	13.2	-0.2	23	+2	12	-1	71	0	169	54	1
	PORT SAID	1014.8	+1.3	-2.9	S	3	0	16.7	-1.3	21	+1	14	+1	60	0	7	19	3
	GAZA	1014.4	+0.6	—	E	2	0	17.5	+6.8	21	—	8	—	31	0	44	76	—
	HAIFA	1016.0	+2.4	—	ESE	3	0	15.7	+0.7	22	—	11	—	63	0	52	128	4
LOWER EGYPT	QURASHIYA	1014.3	+2.7	-5.4	—	0	0	13.5	+1.1	24	+3	8	0	64	0	36	12	—
	SUEZ	1015.1	+2.0	-4.0	S	2	0	18.5	+5.3	24	+2	13	+2	67	0	14	10	2
	TOR	—	—	—	NE	2	2	17.2	+1.9	24	—	13	—	83	0	2	—	1
	CAIRO HELWAN	1014.4	+1.4	-5.2	ENE	2	2	18.2	+2.2	24	+4	15	+4	33	0	19	5	—
	CAIRO GIZA	1014.3	+1.9	-5.3	—	0	3	12.5	+2.2	24	+3	6	-3	60	0	15	5	—
	CAIRO EZBEKIYA	1014.4	+1.7	—	—	0	1	13.2	+2.8	25	+3	9	-1	47	0	9	6	—
	SIWA	1012.3	+2.1	-9.3	—	0	0	8.0	-3.9	26	+4	6	-1	60	0	0	2	—
UPPER EGYPT	QASR EL GEBALI	1015.1	+1.3	-5.1	ESE	1	1	12.3	+1.0	27	+6	—	—	72	0	4	—	—
	MINYA	~~1016.0~~	~~+1.8~~	—	—	0	3	15.0	+1.5	27	+6	10	+1	73	—	—	—	—
	ASYUT	1014.4	+1.3	-5.1	SE	2	2	16.4	+1.9	24	+2	11	+3	50	0	1	—	—
	QENA	—	—	—	NE	1	1	18.5	+2.7	28	+4	14	+5	49	—	—	—	—
	KHARGA	1015.0	+2.0	—	—	0	3	16.5	+1.5	27	—	11	—	57	0	0	—	—
	ASWAN	1014.2	+0.2	-3.8	—	0	2	19.4	+2.4	31	+5	16	+4	56	—	—	—	—
NORTH SUDAN	WADI HALFA	1012.8	+0.2	-5.8	—	0	3	26.8	+4.0	30	+4	13	+3	50	—	—	—	—
	MEROWE	1013.1	+1.3	-3.7	NE	1	0	21.6	+1.0	35	+5	16	+2	51	0	2	1	—
	ATBARA	1012.0	-0.2	-2.4	ENE	2	0	24.3	+0.3	34	+3	18	+2	51	0	24	1	—
	KHARTOUM	1012.0	+1.3	-1.2	—	0	0	22.2	-0.6	35	+4	19	+2	36	0	4	5	—
EAST SUDAN	PORT SUDAN	1014.8	+2.2	-0.5	N	2	1	26.4	+0.9	29	0	23	+1	68	0	5	69	2
	KASSALA	1008.2	-0.1	-4.3	E	3	0	27.5	+2.5	36	+1	21	+3	57	0	5	11	—
	WAD MEDANI	1009.5	+0.5	-3.1	N	2	0	25.2	+0.6	36	+1	19	+1	57	0	1	13	—
	ROSEIRES	1010.3	0.0	-1.0	W	2	2	25.0	+1.0	39	+2	18	+2	40	0	13	37	—
SOUTH SUDAN	EL FASHER	—		—														—
	EL OBEID	1009.4	-1.0	-6.4	NE	4	0	25.5	+4.0	35	+3	16	+3	51	0	3	19	—
	MALAKAL	1009.1	-0.3	-2.6	NNE	2	0	25.2	0.0	38	+2	19	+2	29	0	57	93	—
	WAU	1010.4	+0.4	-0.2	N	3	3	25.0	-1.0	—	—	20	+2	68	0	75	146	—
	MONGALLA	1013.6	+3.7	+3.5	E	2	3	22.3	-4.6	31	-4	—	—	94	2	48	156	—



Upper Wind Observations at Helwan at h. m.

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation.

الحالة العمومية

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	51	-17	14.1	+1.0
Ezbekiya	51	—	10.1	—
Giza	61	-17	10.4	-1.2
Helwan	21	-43	10.3	-0.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
9.12	1390	1387
8.12	1390	1383

GAUGE	Date 1927	Reading m.	Diff. from normal (1906-1925) m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	7.12	11.53	-0.15	11.54	-0.15
Malakal	7.12	11.23	-0.95	11.28	-0.91
Roseires	8.12	12.63	-0.42	12.67	-0.41
Sennar Res.	9.12	20.70	—	20.70	
Makwar	9.12	5.66	-1.10	5.67	-1.12
Khartoum	9.12	11.19	-0.74	11.20	-0.75
Kh. el Girba	7.12	10.28	-0.26	10.28	-0.26
Atbara	9.12	10.66	-0.58	10.64	-0.61
Wadi Halfa	9.12	2.40	-0.93	2.41	-0.93
Aswan Res.	9.12	109.48	—	109.46	—
" D.S.	9.12	86.70	-0.34	86.71	-0.37
El Lessi	8.12	18.36	-2.96	18.30	-1.07
Roda (Cairo)	9.12	15.93	-0.27	15.91	-0.31

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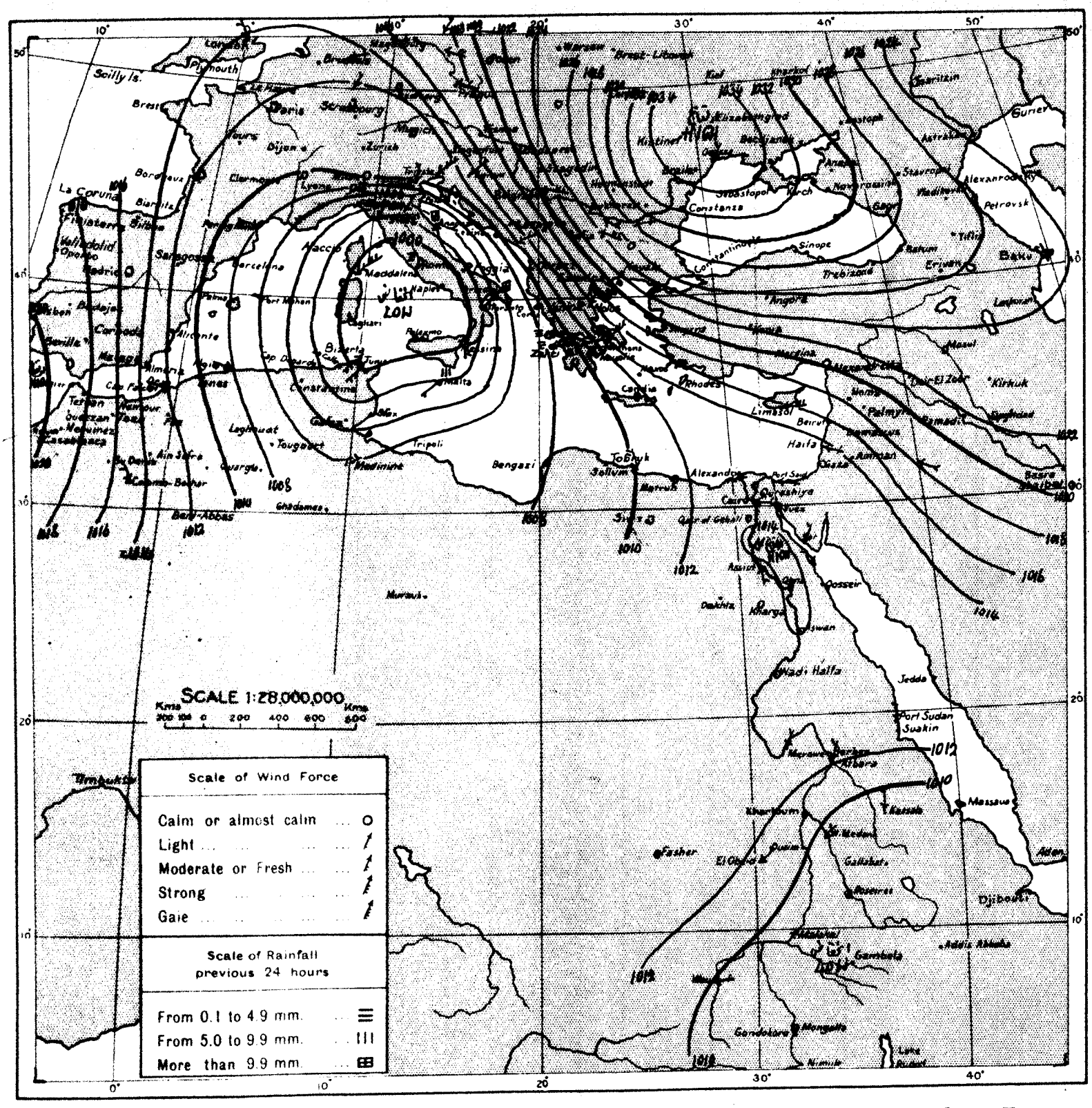
UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-١٢-٨ Barometer and Wind at 8 h. Yesterday 8.12.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-٨ From Observations taken at 8 h. yesterday. 8.12.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	999.6	-2.6	-15.2	E	1	4	14	+1	18	—	12	—	80	1	—	254	—
	MALTA	1001.8	-1.9	-15.6	WSW	3	5	13	-2	18	+1	13	+1	80	7	141	168	0
	ATHENS	1014.0	-0.7	-3.1	NE	6	5	9	-1	—	—	9	+1	80	—	—	127	—
	CANDIA	1010.7	-3.5	-7.6	SW	1	4	15	-3	22	+4	14	+2	—	0	168	141	2
	LIMASSOL	1016.6	-0.6	-0.8	E	6	0	14	+2	15	-5	11	+2	—	0	29	115	5
EGYPT and SUDAN																		

MINISTRY (
PHYSICA
DAILY WEA

CAIRO, to-morrow

Time of sunrise 06h 41m

" " sunset 16h 55m

From Observations taken at 8h. to-day.

Saturday 10th December, 1927 ١٩٢٧ ديسمبر ١٠ السبت

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ. from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1014.2	+1.6	—	W	4	0	12.8	-4.8	22		10		59	0	31	24	5
	MATRUH	1012.7	-0.1	-5.7	SSW	2	0	14.2	-2.2	22	+3	11	0	86	0	102	47	3
	ALEXANDRIA	1010.8	-3.0	-7.4	NW	2	0	20.1	+6.9	27	+6	13	0	83	0	169	56	2
	PORT SAID	1011.2	-3.6	-6.5	SW	3	0	19.3	+2.6	26	+6	17	+4	66	0	7	19	3
	GAZA	1011.1	-3.3	—	S	1	1	20.0	+2.5	28	—	14	—	55	0	44	81	
	HAIFA	1011.0	-5.0	—	E	2	3	17.2	+1.5	—	—	11	—	46	0	52	165	3
LOWER EGYPT	QURASHIYA	1010.8	-3.5	-9.0	SW	2	0	15.7	+2.2	28	+7	10	+2	63	0	36	12	
	SUEZ	1011.8	-3.3	-7.4	S	5	0	21.9	+3.4	25	+4	18	+7	82	0	14	10	5
	TOR	—	—	—	S	1	5	21.8	+4.6	25	—	17	—	84	7	9	—	1
	CAIRO: HELWAN	1012.6	-1.8	-7.0	SSE	2	0	18.6	+0.4	27	+7	17	+7	58	0	19	5	
	CAIRO: GIZA	1011.9	-2.4	-7.8	SW	2	1	19.0	+6.5	25	+4	11	+2	58	درزاز	15	5	
	CAIRO: EZBEKIYA	1011.9	-2.5		SW	2	0	17.0	+3.8	26	+4	10	0	68	0	9	6	
	SIWA	1014.0	+1.7	-7.7	—	0	1	10.5	+2.5	27	+5	8	+1	55	0	0	2	
UPPER EGYPT	QASR EL GEBALI	1013.3	-1.8	-6.9	WSW	1	0	15.6	+3.3	24	+3	12	+4	59	0	4		
	MINYA	1014.0	-2.0		—	0	1	20.0	+5.0	28	+7	14	+5	72				
	ASYUT	1012.8	-1.6	-6.7	SW	2	3	18.4	+2.0	24	+2	16	+8	66	0	1		
	QENA				NE	1	1	21.1	+2.6	30	+6	16	+7	58				
	KHARGA																	
	ASWAN	1013.8	-0.4	-4.3	—	0	1	20.9	+1.5	33	+7	17	+5	56				
NORTH SUDAN	WADI HALFA	1012.4	-0.4	-6.4	—	0	2	18.6	-2.2	34	+9	13	+3	47				
	MEROWE	1011.9	-1.2	-5.1	NE	1	0	23.6	+2.0	33	+3	19	+5	50	0	2	1	
	ATBARA																	
	KHARTOUM	1010.6	-1.4	-2.7	NE	1	0	24.4	+2.2	37	+6	19	+2	57	0	4	5	
EAST SUDAN	PORT SUDAN	1013.9	-0.9	-1.5	N	2	0	28.3	+1.9	30	+1	24	+2	72	0	5	70	2
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES	1008.0	-2.3	-3.5	—	0	1	26.5	+1.5	39	+2	19	+3	40	0	13	37	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1010.2	+1.1	-1.5	S	1	0	25.3	+0.1	38	+2	20	+3	74	0	57	93	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Kms. hr	Direction
500	35	SSW
1000	35	WSW
1500	55	SW
2000	75	SW
3000		

General Situation

The whole of the eastern Mediterranean is covered by an extensive shallow depression, and there appears to be a secondary off Port Said. Pressure conditions are much disturbed.

الحالة العمومية

يقع على كافة الجزء الشرقي من البحر الأبيض المتوسط انخفاض منتشر قليل الغور كما أن العلامات تدل على وجود انخفاض آخر ثانوي قريبا من بورسعيد وحالة الضغط مضطربة جدا

Forecast for 24 hours from noon to-day

Fresh winds variable in direction, chiefly westerly. Clouded at intervals. Rain in the north probable; changeable; cooler tomorrow. Further outlook unsettled.

التغيرات المنتظر حصولها في الطقس من يوم اليوم الى ظهر الغد

رياح شديدة نوعا مختلفة الاتجاه تكون غربية في الغالب وتقيم السماء بين آونة وأخرى ويحتمل سقوط مطر في شمال مصر والطقس متقلب ويميل للبرودة غدا وهو عرضة للاضطراب فيما بعد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff. from normal (°C)
Alexandria	66	-2	14.4	+1.8
Ezbekiya	49	—	12.1	—
Giza	60	-18	12.6	+2.2
Helwan	31	-33	13.6	+3.0

NOTE. A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
9-12	1390	1387
8-12	1390	1383

GAUGE	Date 1927	Reading (m)	Diff. from normal (m)	Previous day: Reading (m)	Previous day: Diff. from normal (m)
Mongalla	9-12	11.52	-0.13	11.52	-0.14
Malakal	9-12	11.11	-1.06	11.16	-1.02
Roseires	10-12	12.55	-0.42	12.59	-0.42
Sennar Res.	9-12	20.70	—	20.70	—
Makwar	9-12	5.66	-1.10	5.67	-1.12
Khartoum	10-12	11.16	-0.75	11.19	-0.74
Kh. el Girba	7-12	10.28	-0.26	10.28	-0.26
Atbara	10-12	10.68	-0.55	10.66	-0.58
Wadi Halfa	9-12	2.40	-0.93	2.41	-0.93
Aswan Res.	9-12	109.48	—	109.46	—
" D.S.	9-12	86.70	-0.34	86.71	-0.37
El Leisi	8-12	18.36	-0.96	18.30	-1.07
Roda (Cairo)	10-12	15.93	-0.25	15.93	-0.27

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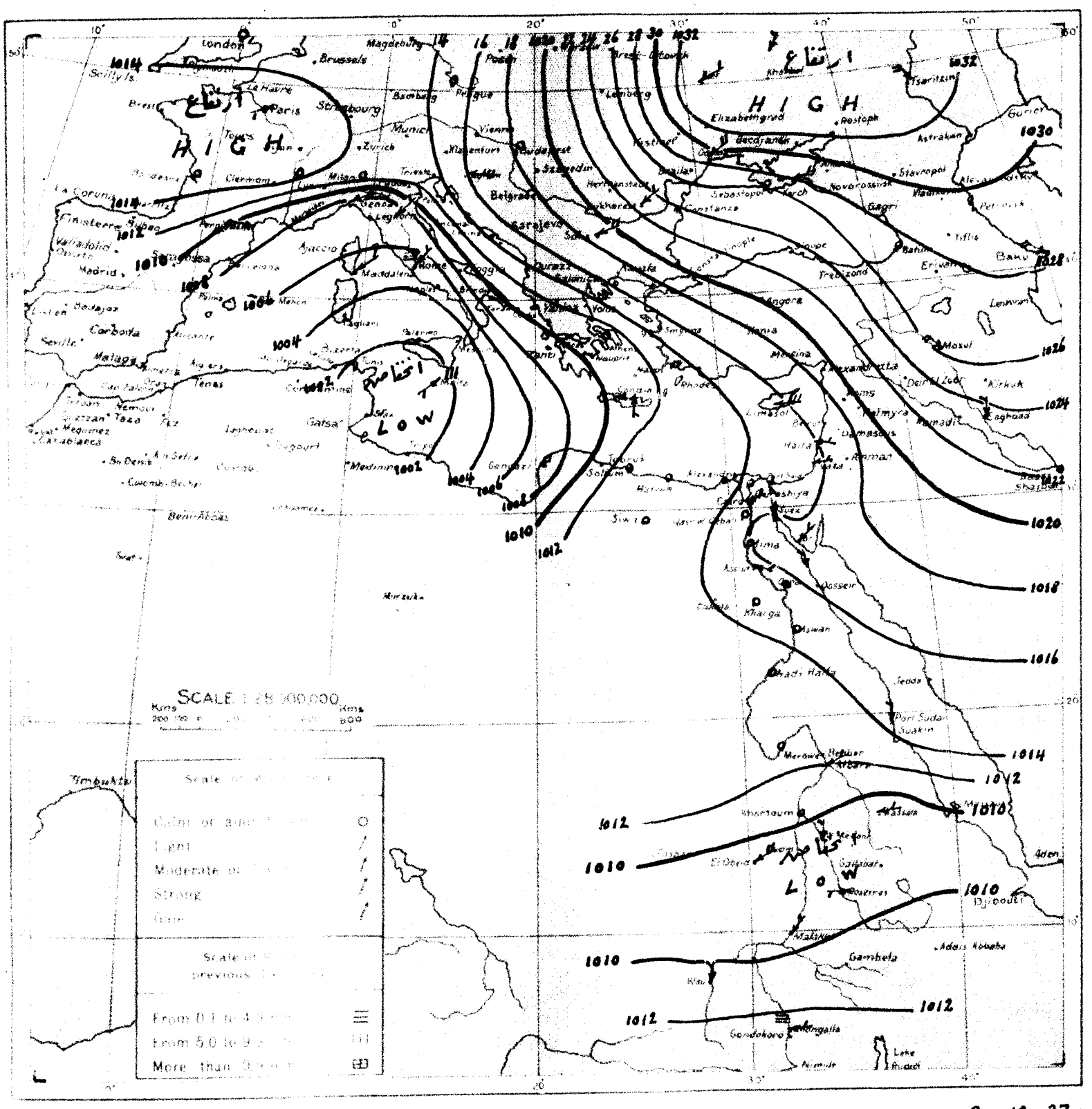
UBLIC WORKS.
EPARTMENT.

HER REPORT.

CV - K - 9 Barometer and Wind at 8 h Yesterday 9 · 12 · 27 ·



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CV - K - 9 From Observations taken at 8 h. yesterday. 9 · 12 · 27 ·

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
		Reduced to Sea Level	Change in past 24 hours	Difference from normal	Direction	Force		At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1004.3	+4.7	-10.7	NE	3	4	12	-2	17	—	12	—	70	—	—	257	—
	MALTA	1001.3	-0.5	-16.1	SW	3	4	14	+1	15	-2	12	0	88	8	149	171	0
	ATHENS	1010.3	-3.7	-6.8	—	0	1	9	0	—	—	—	—	80	—	—	129	—
	CANDIA	1011.0	+0.3	-7.3	S	3	4	16	+1	22	+4	15	+3	—	1	169	144	4
	LIMASSOL	1015.9	-0.7	-1.5	E	6	4	14	0	18	-1	12	+3	—	0	29	118	7
EGYPT and SUDAN																		

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 06 h 42 m

" " sunset 16 h 56 m

From Observations taken at 8 h. to-day.

Sunday 11th December, 1927 ١٩٢٧ الأحد ١١ ديسمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: Air	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mm	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1018.9	-0.3		WNW	5	0	12.9	+0.1	25		12		82	0	31	24	6
	MATRUH	1014.0	+1.3	-5.2	WNW	1	1	14.7	+0.5	22	+3	12	+2	89	0	102	48	3
	ALEXANDRIA	1013.4	+2.6	-4.9	SW	1	4	15.9	-4.2	24	+3	14	+2	86	4	173	58	1
	PORT SAID	1013.5	+2.3	-4.3	W	3	0	15.4	-3.9	24	+4	14	+2	63	0	7	20	4
	GAZA																	
	HAIFA	1008.8	-2.2	—	—	0	2	18.9	+1.7	26	—	14	—	67	0	52	171	1
LOWER EGYPT	QURASHIYA	1013.5	+2.7	-6.3	SW	1	1	13.6	-2.1	25	+4	9	+2	61	0	36	12	
	SUEZ	1014.7	+2.9	-4.6	E	1	0	15.0	-6.9	29	+8	13	+3	64	0	14	10	1
	TOR	—	—	—	NE	3	0	21.0	-0.8	28	—	18	—	41	0	9	—	3
	HELWAN	1015.4	+2.8	-4.3	SE	2	0	13.6	-5.0	24	+4	11	+1	45	0	19	6	
	GIZA	1014.8	+2.9	-4.9	S	3	0	13.0	-6.0	25	+4	10	+2	58	0	15	6	
	EZBEKIYA	1015.1	+3.2		S	3	0	13.0	-4.0	25	+3	11	+1	55	0	9	6	
	SIWA	1015.2	+1.2	-6.6	SW	1	4	12.3	+1.8	22	0	8	+2	60	0	0	2	
UPPER EGYPT	QASR EL GEBALI	1016.0	+2.7	-4.2	S	1	0	10.0	-5.6	26	+5	7	0	95?	0	4		
	MINIA	1016.4	+2.4	—	—	0	0	13.0	-7.0	23	+2	8	-1	61				
	ASYUT	1016.7	+3.9	-2.9	W	3	1	13.7	-4.7	24	+2	12	+4	54	0	1		
	QENA				N	1	2	16.7	-4.4	31	+7	16	+7	62				
	KHARGA	1015.9	+3.2		—	0	4	17.0	-3.7	31		15		51	0	0		
	ASWAN	1014.0	+0.2	-4.2	NE	2	1	21.0	+0.1	34	+8	18	+6	43				
NORTH SUDAN	WADI HALFA	1013.5	+1.1	-5.4	NNE	2	0	18.8	+0.2	36	+11	14	+5	41				
	MEROWE	1011.6	-0.3	-5.5	NE	1	0	24.1	+0.5	39	+9	19	+5	51	0	2	1	
	ATBARA																	
	KHARTOUM	1010.0	-0.6	-3.4	NNE	1	0	23.1	-1.3	37	+6	21	+5	52	0	4	5	
CENTRAL SUDAN	PORT SUDAN	1012.2	-1.7	-3.2	NW	2	1	27.4	-0.9	30	+2	24	+2	76	0	5	71	2
	KASSALA	1008.6	-0.8	-4.2	N	2	0	26.8	-0.7	39	+4	19	+1	61	0	5	11	
	WAD MEDANI																	
	ROSEIRES	1010.4	+2.4	-1.2	WNW	1	1	24.0	-2.5	40	+4	18	+2	46	0	13	37	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1009.4	-0.8	-2.4	SSW	1	0	26.6	+1.3	38	+2	21	+4	50	0	57	93	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G / Mbars

Upper Wind Velocity observed at Helwan at 8 30

Height (metres)	Kms per hour	Direction
500	20	WSW
1000	25	WNW
1500	30	WNW
2000	35	W
3000		

General Situation

The depression has slightly deepened and is now centred near the coast of Palestine. The pressure has risen over Egypt and the western Mediterranean.

الحالة العمومية

قد ازداد غور الانخفاض قليلا وصار مركزه الآن بالقرب من شاطئ فلسطين وقد ارتفع الضغط فوق مصر وغرب البحر الأبيض

Forecast for 24 hours from noon to-day

Light to moderate winds, westerly on the coast, southerly inland. Some low cloud, further showers probable in the north. Cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة غربية على الساحل وجنوبية في الداخل. يظهر بعض السحاب المنخفض. يحتمل سقوط زخات أخرى في الشمال والطقس أميل للبرودة.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff from normal
	%	%	°C	°C
Alexandria	67	-1	16.4	+4.1
Ezbekiya	71		15.2	
Giza	53	-25	14.5	+3.9
Helwan	49	-15	13.7	+3.6

NOTE A dash means that figures are not available

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Remarks

* Khashm el Girba river gauge readings not taken after 7-12-27. station closed after the flood.

ملحوظ :- قراءات النزر مقياس خشم القربة لم تؤخذ بعد ٧/١٢/٢٧ لقفل المكتب بعد انشاء فعل الفيضان.

Discharges at Aswan as measured by the sluices in m³ per sec

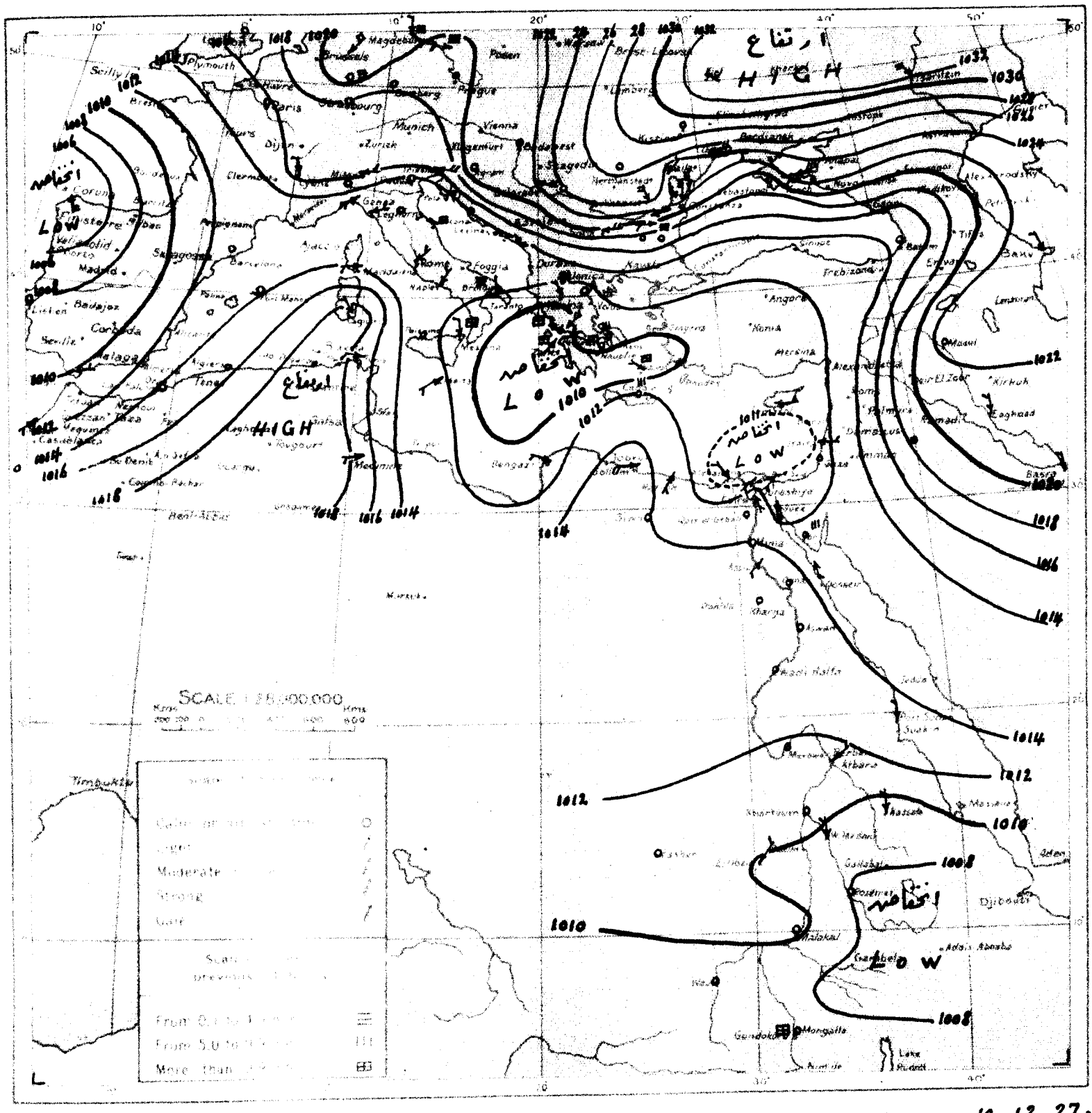
	1927	1926
10-12	1389	1387
9-12	1390	1387

GAUGE	Date 1927	Reading m	Diff from normal (1906-1925) m	Prev. Reading m	Diff
Mongalla	10-12	11-52	-0.12	11.52	-0.13
Malakal	10-12	11.04	-1.12	11.11	-1.06
Roseires	10-12	12.55	-0.42	12.59	-0.42
Sennar Res.	10-12	20.70	—	20.70	—
Makwar	10-12	5.63	-1.10	5.66	-1.10
Khartoum	10-12	11.16	-0.75	11.19	-0.74
Kh. el Girba*					
Atbara	10-12	10.68	-0.55	10.66	-0.58
Wadi Halfa	10-12	2.39	-0.92	2.40	-0.93
Aswan Res.	10-12	109.51	—	109.48	—
" D.S.	10-12	86.70	-0.30	86.70	-0.34
El Leisi	10-12	18.32	-0.82	18.36	-0.90
Roda (Cairo)	11-12	15.88	-0.27	15.93	-0.23

PRINTED AT THE SURVEY OF EGYPT 30/420

UBLIC WORKS.
PARTMENT.
HER REPORT.

٢٧ - ١٢ - ١٠ Barometer and Wind at 8 h Yesterday 10 · 12 · 27 ·



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38 47	6
Very strong	47-57	7
Gale	57 69	8
Strong gale	69 82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٢ - ١٠ From Observations taken at 8 h yesterday. 10 · 12 · 27 ·

	STATION	Barometer: Reduced to 0°	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to day before yesterday	Rainfall: Normal from Oct 1 to day before yesterday	State of Sea
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1013·4	+9·1	-1·6	NE	2	3	9	-3	18	—	8	—	80	—	—	260	—
	MALTA	1012·1	+10·8	-5·3	WSW	2	2	15	+1	17	0	14	+2	80	0	149	174	1
	ATHENS	1011·4	+1·1	-5·7	—	0	4	10	+1	17	+2	9	+1	80	7	—	131	—
	CANDIA	1012·0	+1·0	-6·4	SW	1	4	12	-4	21	+3	10	-1	—	7	176	147	3
	LIMASSOL	1011·1	-4·8	-6·3	E	2	4	16	+2	21	+2	12	+3	—	0	29	122	6
EGYPT and SUDAN	Kharga الخارجة	1012·7	-2·3	—	—	0	4	20·7	+4·2	31	—	15	—	42	0	0	—	—
	Atbara العطبرة	1011·9	-0·1	-2·6	ENE	2	0	25·0	+0·7	35	+4	20	+5	58	0	24	1	—
	Kassala كسلا	1009·4	+1·2	-3·2	N	2	0	27·5	0·0	38	+3	21	+3	67	0	5	11	—
	Wad Medani واد مدني	1009·8	+0·3	-3·0	N	2	0	25·8	+0·6	37	+2	19	+1	52	0	1	13	—
	El Fasher الفاشر	1010·6	-0·4	—	S	1	0	19·0	0·0	35	—	10	—	30	0	11	8	—
	El Obeid الأبيض	1009·9	+0·5	-6·1	NE	2	0	26·0	+0·5	36	+5	19	+7	33	0	3	19	—
	Wau واو	1008·7	-1·7	-1·9	S	1	0	24·0	-1·0	—	—	20	+2	75	0	75	146	—
	Mongalla منجلا	—	—	—	N	1	0	26·6	+4·3	29	-6	—	—	76	14	62	156	—

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 06 h. 43 m.

" " sunset 16 h. 56 m.

From Observations taken at 8 h. to-day.

Monday 12th December, 1927 الاثنين ١٢ ديسمبر ١٩٢٧

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in last 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 a.m.	Temperature: Change in last 24 hours	Temperature: Difference from Normal	Temperature: Maximum	Temperature: Difference from Normal	Temperature: Minimum	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.9	+4.0	—	NW	4	0	13.4	+0.5	22	—	13	—	75	7	38	25	5
	MATRUH	1018.0	+4.0	-1.2	NNW	1	2	14.2	-0.5	20	+1	13	+3	86	8	110	49	2
	ALEXANDRIA	1016.3	+2.9	-2.1	NNW	2	3	18.4	+2.5	20	-1	15	+3	60	20	193	60	2
	PORT SAID	1015.0	+1.5	-2.8	W	3	1	16.8	+1.4	23	+3	14	+2	75	0	7	20	4
	GAZA	1012.8	+1.0	—	S	1	3	12.9	-2.1	21	—	11	—	100	17	61	87	—
	HAIFA	1012.0	+3.2	—	—	0	3	15.8	-3.1	20	—	12	—	72	8	60	178	2
LOWER EGYPT	QURASHIYA	1016.0	+2.5	-3.9	SW	1	1	13.3	-0.3	24	+3	9	+2	88	0	36	13	—
	SUEZ	1015.8	+1.1	-3.5	NW	1	2	17.8	+2.8	23	+2	15	+5	73	0	14	10	1
	TOR	—	—	—	NW	2	0	17.5	-3.5	24	—	12	—	66	0	9	—	2
	CAIRO: HELWAN	1017.2	+1.8	-2.6	ESE	1	1	13.7	+0.1	22	+2	11	+1	71	1	20	6	—
	CAIRO: GIZA	1017.0	+2.2	-2.8	—	0	0	13.3	+0.3	23	+2	9	+1	85	0	15	6	—
	CAIRO: EZBEKIYA	1017.0	+1.9	—	—	0	1	13.8	+0.8	24	+2	12	+2	76	0	9	6	—
	SIWA	1018.2	+3.0	-3.8	W	1	0	12.5	+0.2	21	-1	8	+2	70	0	0	2	—
UPPER EGYPT	QASR EL GEBALI	1017.6	+1.6	-2.6	W	1	0	11.8	+1.8	24	+3	9	+2	78	6	10	—	—
	MINYA	1017.8	+1.4	—	—	0	0	13.0	0.0	25	+5	10	+2	77	—	—	—	—
	ASYUT	1018.3	+1.6	-1.4	W	2	0	13.2	-0.5	22	0	10	+3	74	0	1	—	—
	QENA	—	—	—	W	2	0	14.3	-2.4	27	+3	10	+1	71	—	—	—	—
	KHARGA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	ASWAN	1017.1	+3.1	-1.2	—	0	0	16.0	-5.0	28	+2	12	0	79	—	—	—	—
NORTH SUDAN	WADI HALFA	1016.4	+2.9	-2.6	NNE	2	0	16.6	-2.2	29	+4	12	+3	41	—	—	—	—
	MEROWE	1014.0	+2.4	-3.2	NE	2	0	21.6	-2.5	37	+8	16	+2	37	0	2	1	—
	ATBARA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	KHARTOUM	1011.2	+1.2	-2.4	NNE	1	1	24.0	+0.9	36	+5	20	+4	33	0	4	5	—
CENTRAL SUDAN	PORT SUDAN	1011.9	-0.3	-3.6	N	2	0	28.0	+0.6	31	+3	23	+1	74	0	5	72	2
	KASSALA	1010.3	+1.7	-2.6	NE	2	0	24.8	-2.0	39	+4	18	0	66	0	5	11	—
	WAD MEDANI	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	ROSEIRES	—	—	—	—	0	1	24.5	+0.5	39	+3	17	+1	43	0	13	37	—
SOUTH SUDAN	EL TASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MALAKAL	1009.6	+0.2	-2.2	NE	3	3	27.3	+0.7	39	+3	23	+6	36	0	57	93	—
	WAU	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MONGALLA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M-G — Mbars

Upper Air Data — Pilot Balloon at 8 30

Height (metres)	Speed (Knots)	Direction
500	10	NNW
1000	25	NNW
1500	30	NNW
2000	30	NW
3000	45	WNW

The pressure over Egypt continues to rise, but the depression which has partly filled up remains stationary over Syria. There is a depression over Italy.

يستمر الضغط على مصر في الصعود إلا أن الانخفاض الذي امتلأ قليلا لا يزال مرابطا فوق سوريا وقد ظهر انخفاض آخر فوق إيطاليا

Light to moderate westerly winds. Much low cloud at times. Further rain in the north; local showers probable. Normal temperature. Conditions unsettled but improving.

رياح غربية بين الخفيف والمعتدل. يكثر السحاب المنخفض أحيانا ويستمر سقوط المطر في شمال مصر ويحتمل سقوط محليا. ودرجة الحرارة حول المعدل والحالة مضطربة إلا أنها آخذة في التحسن

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Sunshine Hours: Yesterday	Sunshine Hours: Diff. from normal
	%	%	h.	h.
Alexandria	82	+14	15.5	+3.6
Ezbekiya	58	—	13.0	—
Giza	67	-10	11.8	+1.8
Helwan	44	-14	11.4	+1.5

NOTE. A dash means that figures are not available.

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11-12	1327	1397
10-12	1389	1387

GAUGE	Date 1927	Reading	Diff. from normal	Previous Reading	Diff.
		m	m	m	m
Mongalla	11-12	11.51	-0.12	11.52	-0.12
Malakal	11-12	10.98	-1.17	11.04	-1.12
Roseires	11-12	12.53	-0.42	12.55	-0.42
Sennar Res.	11-12	20.70	—	20.70	—
Makwar	11-12	5.50	-1.20	5.63	-1.10
Khartoum	12-12	11.16	-0.71	11.16	-0.73
Kh. el Girba					
Atbara	11-12	10.70	-0.51	10.68	-0.55
Wadi Halfa	11-12	2.37	-0.91	2.39	-0.92
Aswan Res.	11-12	109.52	—	109.51	—
" D.S.	11-12	86.62	-0.34	86.70	-0.30
El Leisi	12-12	18.36	-0.73	18.38	-0.76
Roda (Cairo)	12-12	15.93	-0.20	15.88	-0.27

PRINTED AT THE SURVEY OF EGYPT 26/320

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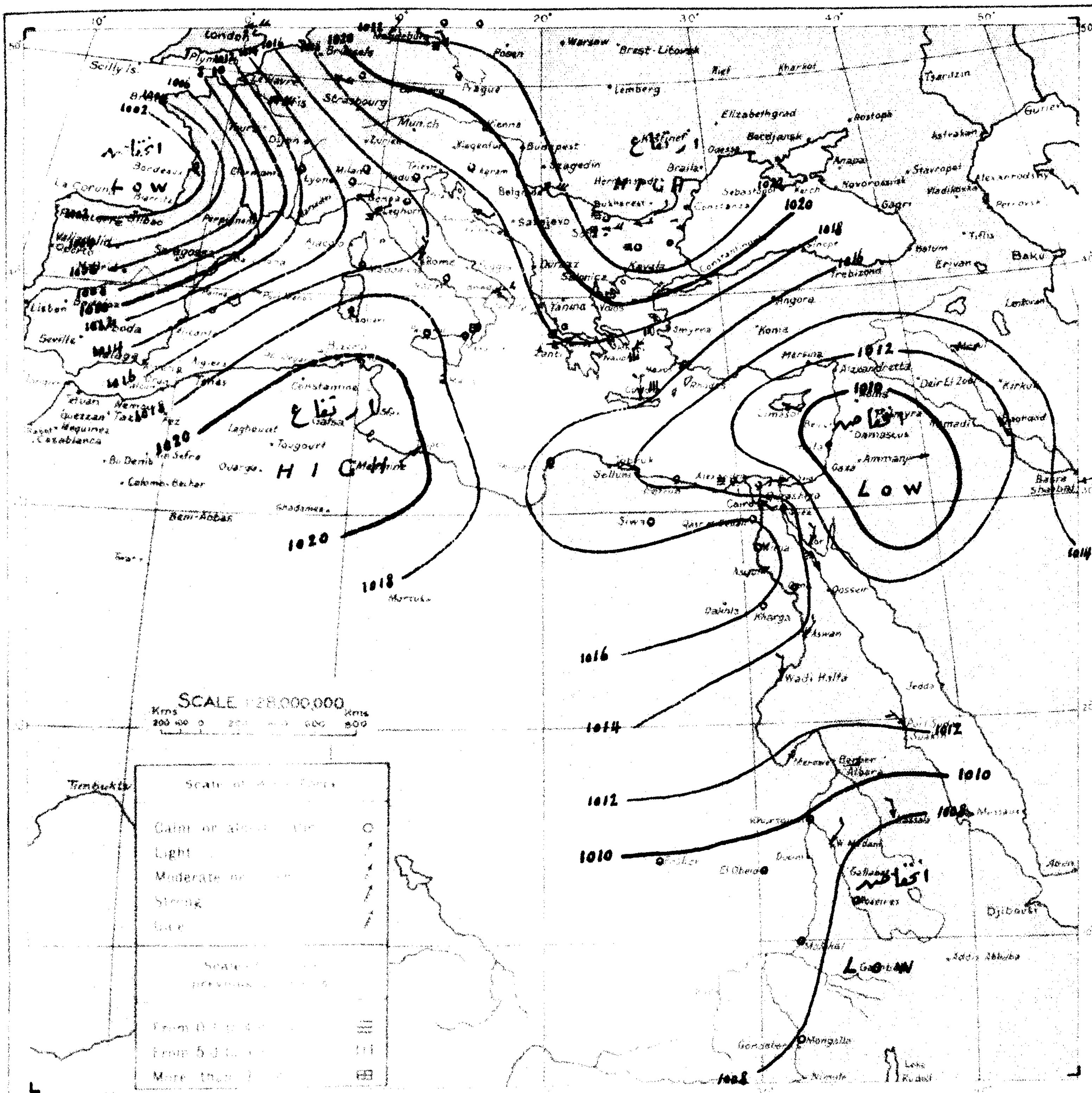
EPARTMENT.

HER REPORT.

٢٧ - ١٢ - ١١ Barometer and Wind at 8 h. Yesterday 11.12.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٢ - ١١ From Observations taken at 8 h yesterday 11.12.27.

	STATION	Barometer	Change in past 24 hours	Diff. from normal	Wind Direction	Wind Force	State of Sky	Temp. at 8 h	Change in past 24 hours	Maximum	Difference from normal	Minimum	Difference from normal	Humidity	Rainfall Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1016.0	+2.6	+0.9	NE	2	4	10	+1	15	—	8	—	90	—	—	263	—
	MALTA	1018.0	+5.9	+0.8	—	0	1	15	0	17	0	13	+1	80	0	149	177	0
	ATHENS	1018.0	+6.6	+0.9	—	0	4	10	0	16	+2	10	+2	80	0	—	133	—
	CANDIA	1017.4	+5.4	-1.2	N	2	4	14	+2	20	+2	12	+1	—	7	183	150	4
	LIMASSOL	1011.1	0.0	-6.3	ESE	2	3	19	+3	21	+2	9	0	—	0	29	125	7
EGYPT and SUDAN	Atbara العطبره	1010.6	-1.3	-4.1	E	3	0	27.5	+2.5	35	+4	20	+5	43	0	24	1	—
	Wad Medani وادمدني	1008.3	-1.5	-4.6	NE	2	0	25.6	-0.2	38	+3	18	0	54	0	1	13	—
	El Fasher الفاشر	1009.0	-1.6	—	—	0	0	23.0	+4.0	37	—	14	—	25	0	11	8	—
	El Obeid الأبيض	1009.1	-0.8	-7.0	NE	1	0	24.0	-2.0	37	+6	19	+7	42	0	3	19	—
	Mongalla منجلا	1008.0	—	-2.2	E	1	0	28.0	+1.4	34	-1	22	+3	57	0	62	157	—

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 06h 43m

" " sunset 16h 56m

From Observations taken at 8h. to-day.

Tuesday 13th December, 1927 ١٩٢٧ الثلاثاء ١٣ ديسمبر

	STATION	BAROMETER Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Diff from normal (mb)	WIND Direction	Force	State of Sky	TEMPERATURE At 8h (°C)	Change in past 24 hours (°C)	Maximum Yesterday (°C)	Difference from normal (°C)	Minimum (°C)	Difference from normal (°C)	HUMIDITY (%)	RAINFALL Past 24 hours (mm)	Total from Oct 1st to yesterday (mm)	Normal from Oct 1st to yesterday (mm)	STATE OF SEA
COAST	SOLLUM	1018.0	+0.1	—	W	3	0	14.3	+0.9	21	—	12	—	74	0	38	25	4
	MATRUH	1018.4	+0.4	-0.8	W	1	1	13.0	-1.2	19	+1	11	+1	89	[illegible]	110	50	3
	ALEXANDRIA	1018.0	+1.7	-0.4	N	2	2	18.1	-0.3	21	+1	16	+4	63	0	193	62	2
	PORT SAID	1017.9	+2.9	+0.1	WSW	3	1	15.7	-1.1	22	+2	13	+1	74	0	7	21	4
	GAZA	1016.3	+3.5	—	SSW	1	3	15.2	+2.3	20	—	11	—	85	2	63	93	—
	HAIFA	1015.5	+3.5	—	ENE	2	0	14.9	-0.9	20	—	12	—	73	1	61	185	2
LOWER EGYPT	QURASHIYA	1018.6	+2.6	-1.3	SE	1	1	13.6	+0.3	23	+3	8	+1	74	0	36	13	—
	SUEZ	1018.4	+2.6	-1.0	NE	2	4	12.9	-4.9	22	+1	11	+1	80	0	14	11	2
	TOR	—	—	—	NE	2	0	18.6	+1.1	22	—	12	—	50	0	9	—	2
	CAIRO HELWAN	1019.0	+1.8	-0.8	ENE	1	0	12.7	-1.0	21	+1	11	+1	74	0	20	6	—
	CAIRO GIZA	1018.7	+1.7	-1.1	—	0	0	11.4	-1.9	22	+1	7	-1	84	0	15	6	—
	CAIRO EZBEKIYA	1018.8	+1.8		—	0	0	12.4	-1.4	23	+1	10	0	82	0	9	7	—
	SIWA	1017.9	-0.3	-4.3	—	0	8	10.2	-2.3	23	+1	10	+4	72	0	0	2	—
UPPER EGYPT	QASR EL GEBALI	1019.2	+1.6	-1.1	SSW	1	0	11.8	0.0	23	+2	9	+2	84	0	10	—	—
	MINYA	1018.4	+0.6		—	0	0	12.5	-0.5	23	+3	10	+2	83	—	—	—	—
	ASYUT	1018.8	+0.5	-1.0	WSW	2	2	11.1	-2.1	22	0	10	+3	85	0	1	—	—
	QENA	—	—	—	N	1	0	14.6	+0.3	26	+2	10	+1	72	—	—	—	—
	KHARGA																—	—
	ASWAN	1017.0	-0.1	-1.5	—	0	0	14.4	-1.6	25	-1	10	-2	64			—	—
NORTH SUDAN	WADI HALFA	1016.3	-0.1	-2.8	—	0	0	14.4	-2.2	25	0	9	0	57			—	—
	MEROWE	1014.0	0.0	-3.4	NE	1	0	19.1	-2.5	34	+5	13	0	36	0	2	1	—
	ATBARA																	—
	KHARTOUM	1011.8	+0.6	-1.9	NNE	1	0	21.5	-2.5	35	+4	18	+2	21	0	4	5	—
EAST SUDAN	PORT SUDAN	1013.1	+1.2	-2.5	N	4	1	25.5	-2.5	30	+2	24	+2	61	0	5	73	4
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	1012.2	—	+0.3	NW	3	0	25.0	+0.5	38	+2	17	+1	34	0	13	37	—
SOUTH SUDAN	EL FASHER	1010.6	-0.6		ENE	1	0	18.0	-4.0	—		13		28	0	11	8	—
	EL OBEID																	—
	MALAKAL	1007.9	-1.7	-3.9	NNE	5	0	27.8	+0.5	39	+4	21	+4	22	0	57	93	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G Mbars

Upper Wind Observations at Helwan at 8 30

Height (metres)	Knots	Direction
500	5	NW
1000	25	N
1500	20	NNE
2000	30	NNE
3000	15	N

General Situation

The depression has now passed and a system of high pressure has formed over Egypt, but the depression over Italy has deepened considerably, and pressure to the west of Egypt is rapidly falling.

الحالة العمومية

قد مر الانخفاض وأصبحت مصر منطقة ارتفاع ولكن قد ازداد غور الانخفاض الذي فوق إيطاليا كثيراً وأخذ الضغط في غرب مصر في الهبوط بسرعة

Forecast for 24 hours from noon to-day

Light to moderate winds, southwesterly on the coast, variable inland. Some low cloud. Mild.

تقديرات الطقس خصوصاً في الطقس من ظهر اليوم الى ظهر الغد

ريح بين الخفيفة والمعتدلة جنوبية غربية على الساحل ومختلفة الاتجاه في الداخل - يظهر بعض السحب المنخفضة ودرجة الحرارة معتدلة

STATION	Humidity Mean of Day (%) Yesterday	Humidity Mean of Day (%) Diff from normal	Wet Bulb Temperature Mean of Day (°C) Yesterday	Wet Bulb Temperature Mean of Day (°C) Diff from normal
Alexandria	56	-12	14.0	+1.8
Ezbekiya	70	—	12.9	—
Giza	77	0	12.8	+3.2
Helwan	59	+1	12.3	+3.0

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually

Abroad P.T. 150 "

Remarks

Khashm el Girba river gauge reading for 26.11.27 published on 29.11.27 should read 10.30 instead of 10.34 m.

ملاحظة

صحة قراءة النهر بمقياس خشم القربة يوم ٢٦-١١-٢٧ المذكورة بتقرير يوم ٢٩-١١-٢٧ هي ١٠٫٣٠ بدلاً من ١٠٫٣٤ متراً

Discharges at Aswan as measured by the sluices

	1927 cu. m per sec	1926 cu. m per sec
12.12	1270	1385
11.12	1327	1397

GAUGE	Date 1927	Reading (m)	Diff from normal for [illegible] (m)	Previous Reading (m)	Previous Diff from normal (m)
Mongalla	12.12	11.51	-0.11	11.51	-0.12
Malakal	12.12	10.92	-1.22	10.98	-1.17
Roseires	12.12	12.50	-0.43	12.53	-0.42
Sennar Res.	12.12	20.70	—	20.70	—
Makwar	12.12	5.42	-1.26	5.50	-1.20
Khartoum	13.12	11.11	-0.73	11.15	-0.71
Kh. el Girba					
Atbara	12.12	10.69	-0.50	10.70	-0.51
Wadi Halfa	12.12	2.34	-0.92	2.37	-0.91
Aswan Res.	12.12	109.56	—	109.57	—
" D.S.	12.12	86.55	-0.37	86.62	-0.34
El Leisi	13.12	18.36	-0.70	18.36	-0.73
Roda (Cairo)	13.12	15.91	-0.20	15.93	-0.20

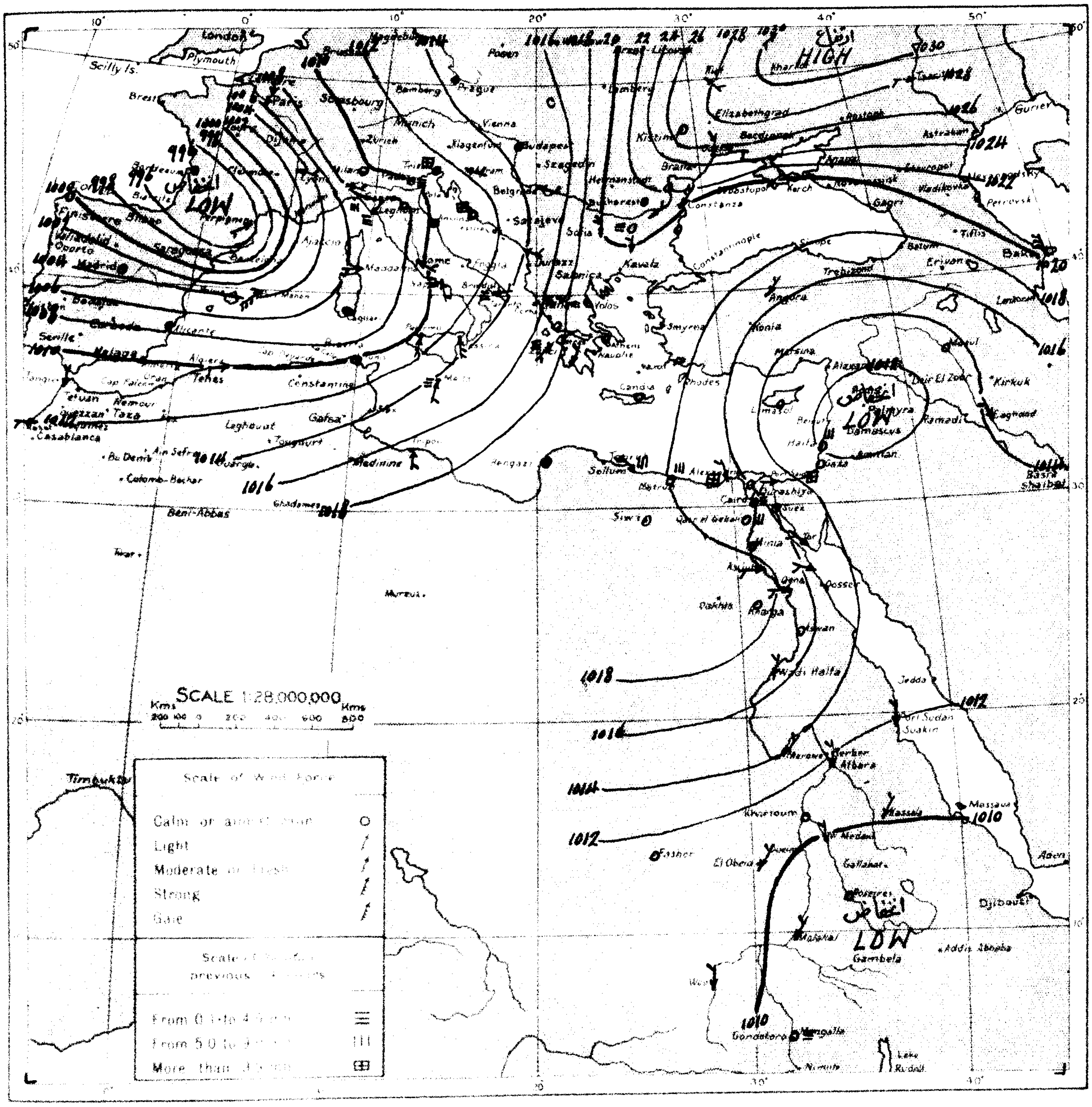
PRINTED AT THE SURVEY OF EGYPT 26/420

UBLIC WORKS.

PARTMENT.

HER REPORT.

٢٧ - ١٢ - ١٢ Barometer and Wind at 8 h. Yesterday 12. 12. 27



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧ - ١٢ - ١٢ From Observations taken at 8 h yesterday 12 . 12 . 27

	Station	Barometer: Reading (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Difference from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temp. At 8 h (°C)	Temp. Change in past 24 hours (°C)	Maximum (°C)	Difference from Normal (°C)	Minimum (°C)	Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to day before yesterday (mm)	Rainfall: Normal from Oct. 1 to day before yesterday (mm)	State of Sea
MEDITERRANEAN	ROME	1010.0	-6.0	-5.1	SE	2	4	13	+3	16	—	10	—	80	—	—	266	—
	MALTA	1014.5	-3.5	-2.7	SSW	3	3	17	+2	19	+2	15	+3	70	آثار	149	180	0
	ATHENS	1018.6	+0.6	+1.5	—	0	3	9	-1	14	0	7	-1	70	0	—	135	—
	CANDIA	1019.8	+2.4	+1.2	SE	1	2	13	-1	17	0	12	+1	—	0	183	153	2
	LIMASSOL	1012.6	+1.5	-4.8	SSE	1	3	14	-5	19	0	7	-2	—	0	29	129	3
EGYPT and SUDAN	Kharga الخارجة	1018.2	+2.3	—	—	0	0	14.0	-3.0	31	—	8	—	68	0	0	—	—
	Atbara العطبرة	1011.6	+1.0	-3.2	N	3	0	26.0	-1.5	36	+5	20	+5	24	0	24	1	—
	Wad Medani ودمدني	1009.4	+1.1	-3.6	N	2	1	27.4	+1.8	37	+2	22	+5	38	0	1	13	—
	El Fasher الفاشر	1011.2	+2.2	—	NNW	1	0	22.0	-1.0	37	—	15	—	32	0	11	8	—
	El Obeid الأبيض	1010.4	+1.3	-5.8	NE	3	1	25.2	+1.2	37	+6	18	+6	39	0	3	19	—
	Wau واو	1010.7	+0.8	-0.1	N	2	3	25.0	-1.0	—	—	21	+3	61	0	75	146	—
	Mongalla منجلا	1009.3	+1.3	-1.0	N	1	0	26.0	-2.0	39	+4	22	+3	66	2	64	157	—

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow
Time of sunrise 06h 43m
" " sunset 16h 56m

From Observations taken at 8h. to-day.

Wednesday 14th December, 1927 ١٩٢٧ الأربعاء ١٤ ديسمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Difference from normal	Wind: Direction	Wind: Force	State of Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.6	-1.4	—	NNE	1	0	13.8	-0.5	21	—	10	—	72	0	38	25	2
	MATRUH	1017.1	-1.3	-2.1	SSW	2	0	13.2	+0.2	22	+4	9	-1	75	0	110	51	1
	ALEXANDRIA	1018.2	+0.2	-0.3	SE	1	0	14.1	-4.0	22	+2	13	+1	80	0	193	64	1
	PORT SAID	1018.2	+0.3	+0.4	SSE	3	0	15.2	-0.5	22	+2	12	0	76	0	7	22	3
	GAZA	1017.4	+1.1	—	—	0	0	12.2	-3.0	21	—	7	—	87	0	63	98	—
	HAIFA	1017.6	+2.1	—	E	1	0	14.2	-0.7	17	—	11	—	77	0	61	191	2
LOWER EGYPT	QURASHIYA	1017.9	-0.7	-2.0	—	0	0	10.3	-3.3	24	+4	5	-2	85	0	36	13	—
	SUEZ	1017.9	-0.5	-1.6	N	3	0	14.0	+1.1	22	+1	12	+2	84	0	14	11	3
	TOR	—	—	—	WNW	1	0	13.8	-4.8	21	—	9	—	72	0	9	—	1
	CAIRO: HELWAN	1017.5	-1.5	-2.4	ENE	2	0	14.2	+1.5	21	+1	12	+2	67	0	20	6	—
	CAIRO: GIZA	1017.9	-0.8	-2.0	—	0	0	9.0	-2.4	21	0	6	-2	93	0	15	6	—
	CAIRO: EZBEKIYA	1017.6	-1.2		—	0	0	10.2	-2.2	22	0	9	-1	82	0	9	7	—
	SIWA	1016.0	-1.9	-6.3	—	0	0	10.1	-0.1	24	+2	4	-2	63	0	0	2	—
UPPER EGYPT	QASR EL GEBALI	1018.0	-1.2	-2.3	N	1	0	10.0	-1.8	22	+1	9	+2	89	0	10	—	—
	MINYA	1017.0	-1.4		—	0	0	11.0	-1.5	23	+3	9	+1	87	—	—	—	—
	ASYUT	1019.0	+0.2	-0.8	W	2	0	10.8	-0.3	22	0	8	+1	83	0	1	—	—
	QENA	—	—		N	2	0	10.9	-3.7	26	+2	8	-1	69	—	—	—	—
	KHARGA																—	—
	ASWAN	1016.7	-0.3	-1.9	NE	1	1	14.8	+0.4	25	-1	10	-2	56	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.8	-1.5	-4.4	NNE	1	0	13.8	-0.6	25	0	10	+1	57	—	—	—	—
	MEROWE	1013.5	-0.5	-4.0	NE	2	0	18.6	-0.5	32	+3	13	0	31	0	2	1	—
	ATBARA																	—
	KHARTOUM	1011.9	+0.1	-1.9	NE	1	0	21.5	0.0	33	+2	18	+2	25	0	4	5	—
EAST SUDAN	PORT SUDAN	1013.9	+0.8	-1.8	N	2	1	26.5	+1.0	28	0	25	+3	55	0	5	74	2
	KASSALA	1008.6	+0.2	-4.5	NE	3	0	26.0	+0.4	36	+1	21	+4	62	0	5	11	—
	WAD MEDANI																	—
	ROSEIRES	1009.0	—	-3.0	N	3	1	23.5	-1.5	38	+2	17	+1	35	0	13	37	—
SOUTH SUDAN	EL FASHER	1012.7	+2.1		NNW	1	0	19.5	+1.5	—		13		24	0	11	8	—
	EL OBEID	1010.8	0.0	-5.6	NE	3	1	21.3	-0.5	34	+3	14	+2	40	0	3	19	—
	MALAKAL	1008.6	+0.7	-3.3	NNE	5	0	27.2	-0.6	39	+4	19	+2	24	0	57	93	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms. at 0°C & M-G. Mbars

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Knots per hr	Direction
500	40	E
1000	15	E
1500	15	SE
2000	20	SE
3000	25	SW

General Situation

The pressure to the west of Egypt continues to fall due to the approach of the depression which is now situated over the Balkans.

الحالة العمومية

الضغط في غرب مصر مستمر في الهبوط بالنسبة لاقتراب الانخفاض الذي يقع الآن على البلقان.

Forecast for 24 hours from noon to-day

Moderate winds, southerly on the coast, variable becoming southerly inland. Clear or occasional high cloud. Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية على الساحل ومختلفة الاتجاه ثم تصير جنوبية ايضا في الداخل - السماء صحو او يظهر بالبعض السحاب العالي - وتتغير الحرارة قليلا.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff from normal
	%	%	°C	°C
Alexandria	61	-7	14.9	+1.9
Ezbekiya	77	—	12.9	—
Giza	81	+4	12.2	+2.1
Helwan	60	+2	11.6	+1.9

NOTE A dash means that figures are not available

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Remarks

Discharges at Aswan as measured by the sluices m³ per sec

	1927	1926
13.12	1216	1377
12.12	1270	1385

GAUGE	Date 1927	Reading	Diff from normal for 1906-1926	Previous day: Reading	Previous day: Diff from normal
		m	m	m	m
Mongalla	13.12	11.50	-0.11	11.51	-0.11
Malakal	13.12	10.86	-1.27	10.92	-1.22
Roseires	13.12	12.47	-0.43	12.50	-0.43
Sennar Res.	13.12	20.70	—	20.70	—
Makwar	13.12	5.46	-1.19	5.42	-1.26
Khartoum	13.12	11.11	-0.73	11.15	-0.71
Kh. el Girba					
Atbara	13.12	10.68	-0.50	10.69	-0.50
Wadi Halfa	13.12	2.29	-0.94	2.34	-0.92
Aswan Res.	13.12	109.64	—	109.56	—
" D.S.	13.12	86.46	-0.42	86.55	-0.37
El Leisi	14.12	18.33	-0.68	18.36	-0.70
Roda (Cairo)	14.12	15.91	-0.15	15.91	-0.20

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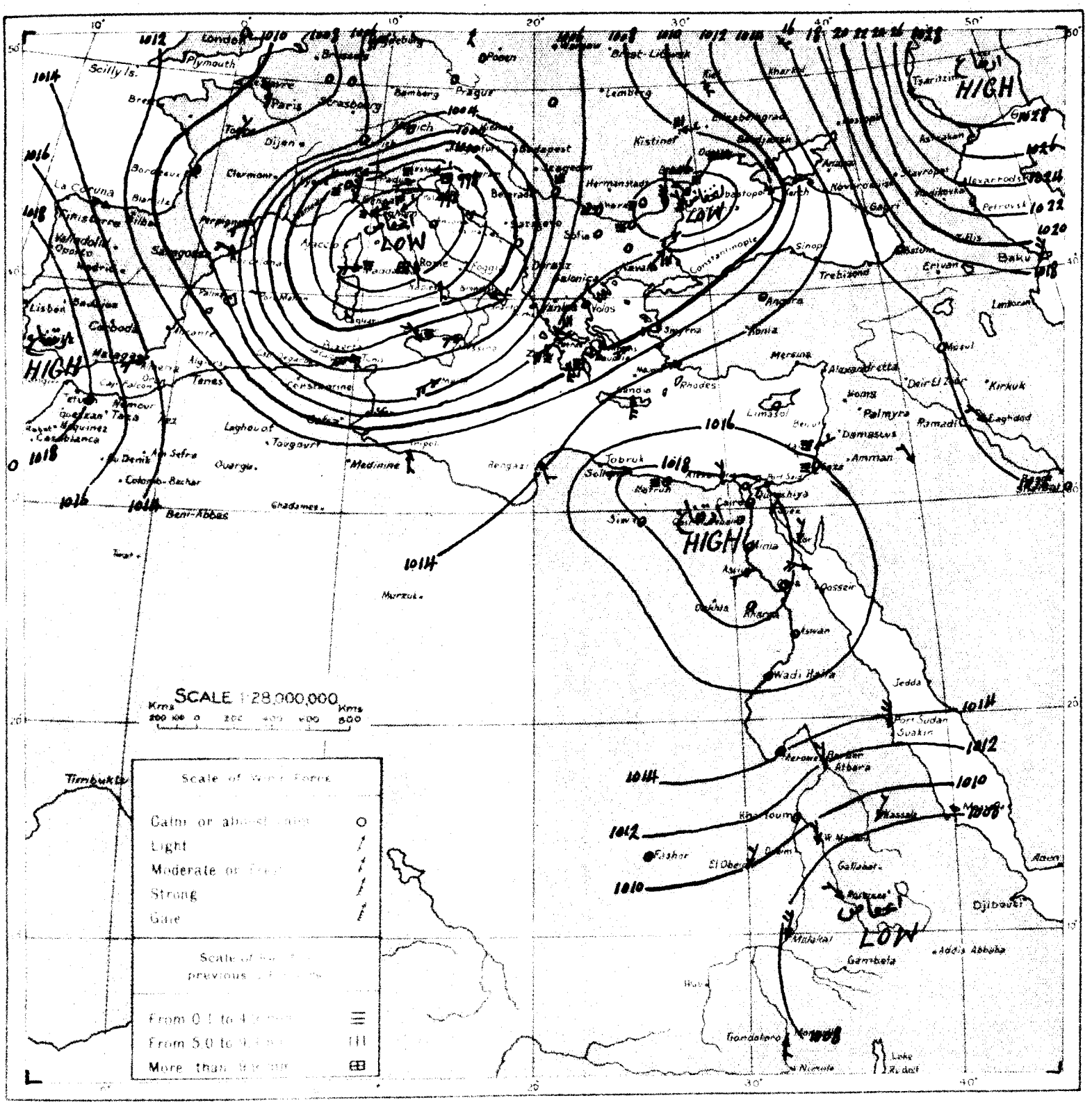
UBLIC WORKS.
EPARTMENT.

HER REPORT.

٢٧-١٢-١٣ Barometer and Wind at 8 h. Yesterday 13. 12. 27



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-١٣ From Observations taken at 8 h. yesterday. 13.12.27

	STATION	BAROMETER At 8 h.	Change in past 24 hours	Differ. from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	995.8	-4.2	-9.4	S	3	5	12	-1	17	—	11	—	80	19	—	269	—
	MALTA	1005.1	-9.4	-12.1	NSW	4	1	16	-1	19	+2	16	+4	70	0	149	182	0
	ATHENS	1009.4	-9.2	-7.7	SSW	3	4	16	+7	15	+1	13	+5	60	0	—	137	—
	CANDIA	1015.0	-4.8	-3.7	S	5	3	16	+3	21	+4	11	0	—	0	183	157	4
	LIMASSOL	1015.9	+3.3	-1.6	—	0	0	16	+2	—	—	—	—	—	0	29	133	3
EGYPT and SUDAN	Kharga الخارجة	1018.3	+0.1	—	—	0	3	15.6	+1.6	23	—	9	—	65	0	0	—	—
	Atbara الأطبرة	1011.9	+0.3	-3.1	N	3	0	23.0	-3.0	35	+5	18	+3	30	0	24	1	—
	Kassala كسلا	1008.4	-1.9	-4.6	NE	2	0	25.6	+0.8	36	+1	20	+3	61	0	5	11	—
	Wad Medani ودمدني	1009.3	-0.1	-3.9	N	2	0	24.8	-2.6	37	+2	19	+2	23	0	1	13	—
	El Obeid الأبيض	1010.8	+0.4	-5.5	NNE	3	0	21.8	-3.4	35	+4	15	+3	37	0	3	19	—
	Mongalla منجلا	1008.2	-1.1	-2.2	S	2	0	27.6	+1.6	39	+4	23	+4	57	0	64	157	—

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 06h 44m

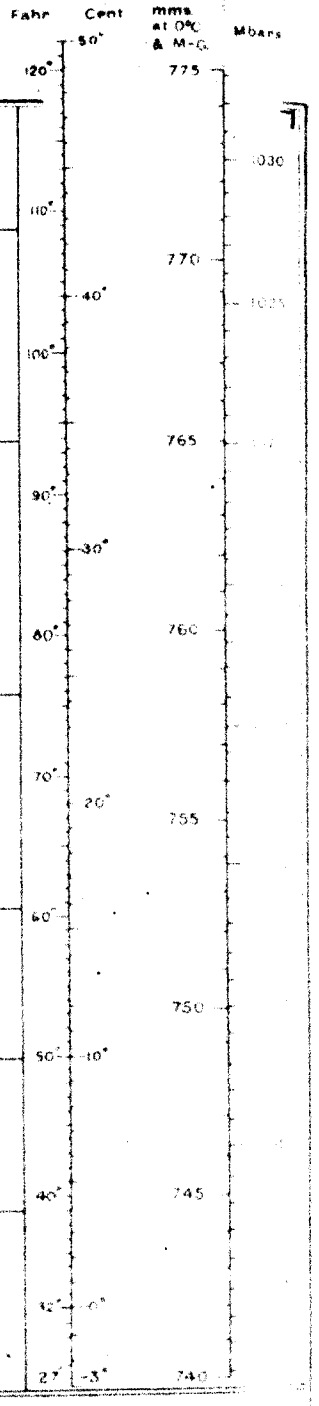
" " sunset 16h 57m

From Observations taken at 8h. to-day.

Thursday 15th December, 1927 ١٩٢٧ الخميس ١٥ ديسمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1014.8	-1.8	—	W	4	0	12.3	-1.5	21	—	11	—	80	0	38	26	5
	MATRUH	1015.1	-2.0	-4.1	SSW	1	0	14.9	+1.7	21	+3	11	+1	94	0	110	52	1
	ALEXANDRIA	1015.2	-3.0	-3.4	S	1	4	14.2	+0.1	23	+3	13	+1	90	0	193	66	1
	PORT SAID	1015.4	-2.8	-2.5	W	2	3	16.0	+0.8	21	+1	13	+1	89	0	7	22	3
	GAZA	1014.2	-3.2	—	S	1	1	13.4	+1.2	21	—	9	—	75	0	63	102	—
	HAIFA	1013.8	-3.8	—	NNE	2	4	15.1	+0.9	22	—	13	—	63	0	61	198	3
LOWER EGYPT	QURASHIYA	1015.0	-2.9	-4.9	—	0	2	10.9	+0.6	23	+3	8	+1	87	0	36	14	—
	SUEZ	1015.4	-2.5	-4.2	—	0	1	14.0	0.0	23	+2	11	+1	67	0	14	11	0
	TOR	—	—	—	N	2	3	16.1	+2.3	22	—	12	—	68	0	9	—	1
	CAIRO HELWAN	1016.3	-1.2	-3.7	—	0	0	12.0	-2.2	23	+3	11	+1	65	0	20	6	—
	CAIRO GIZA	1015.9	-2.0	-4.0	—	0	8	11.9	+2.9	21	+1	8	0	99	0	15	6	—
	CAIRO EZBEKIYA	1015.9	-1.7	—	—	0	8	12.6	+2.4	23	+1	10	0	91	0	9	7	—
	SIWA	1014.4	-1.6	-7.9	—	0	0	12.0	+1.9	22	0	5	-1	54	0	0	2	—
UPPER EGYPT	QASR EL GEBALI	1016.2	-1.8	-4.1	SSW	1	0	9.6	-0.4	23	+2	10	+3	76	0	10	—	—
	MINYA	1016.0	-1.0		—	0	2	13.0	+2.0	24	+4	9	+1	72	—	—	—	—
	ASYUT	1016.2	-2.8	-3.7	SSW	2	2	12.4	+1.6	22	0	10	+3	65	0	1	—	—
	QENA	—	—		N	1	1	13.7	+2.8	26	+2	9	0	55	—	—	—	—
	KHARGA	1015.6	-1.2		—	0	4	14.3	+2.2	25		8	—	54	0	0	—	—
	ASWAN	1015.4	-1.3	-3.3	—	0	0	14.9	+0.1	26	0	11	-1	56	—	—	—	—
NORTH SUDAN	WADI HALFA	1014.2	-0.6	-5.1	—	0	0	13.6	-0.2	27	+2	8	-1	50	—	—	—	—
	MEROWE	1013.9	+0.4	-3.7	NE	1	1	19.1	+0.5	34	+5	13	0	44	0	2	1	—
	ATBARA																	—
	KHARTOUM	1011.0	-0.9	-2.9	NE	2	0	23.0	+1.5	34	+3	19	+3	31	0	4	5	—
EAST SUDAN	PORT SUDAN	1013.9	0.0	-1.9	N	2	1	26.0	-0.5	29	+1	23	+1	59	0	5	75	2
	KASSALA	1009.5	+0.9	-3.7	NE	3	0	25.5	-0.5	35	+1	18	+1	54	0	5	11	—
	WAD MEDANI																	—
	ROSEIRES	1010.3	+1.3	-1.9	NW	1	2	23.5	0.0	38	+2	17	+1	42	0	13	37	—
SOUTH SUDAN	EL FASHER	1011.9	-0.8		ENE	1	0	19.0	-0.5	—	—	13	—	23	0	11	8	—
	EL OBEID																	—
	MALAKAL	1009.5	+0.9	-2.4	NNE	2	1	26.7	-0.5	38	+3	19	+2	32	0	57	93	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G / Mbars



Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms Hr	Direction
500	10	S
1000	10	WNW
1500	20	W
2000	30	WSW
3000	45	WSW

General Situation.

The depression over the Balkans has filled up considerably and pressure is rising over the western Mediterranean; but over Egypt and the eastern Mediterranean the pressure continues to fall.

الحالة العمومية

قد امتلأ الانخفاض الذي فوق البلقان كثيرا وأخذ الضغط في الارتفاع فوق غرب البحر الابيض المتوسط ولكنه استمر في الانخفاض فوق مصر وشرق البحر الابيض المتوسط

Forecast for 24 hours from noon to day.

Light to moderate variable winds chiefly southwesterly. Occasional low cloud. Slightly cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح مختلفة الاتجاه بين الخفيفة والمعتدلة اكثرها من الجنوب الغربي - يظهر بعض السحاب المنخفض احيانا والطقس اميل للبرودة قليلا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	67	-1	13.4	+1.5
Ezbekiya	72	—	11.5	—
Giza	82	+5	11.2	+0.5
Helwan	55	-3	12.2	+1.8

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
14.12	1155	1354
13.12	1216	1377

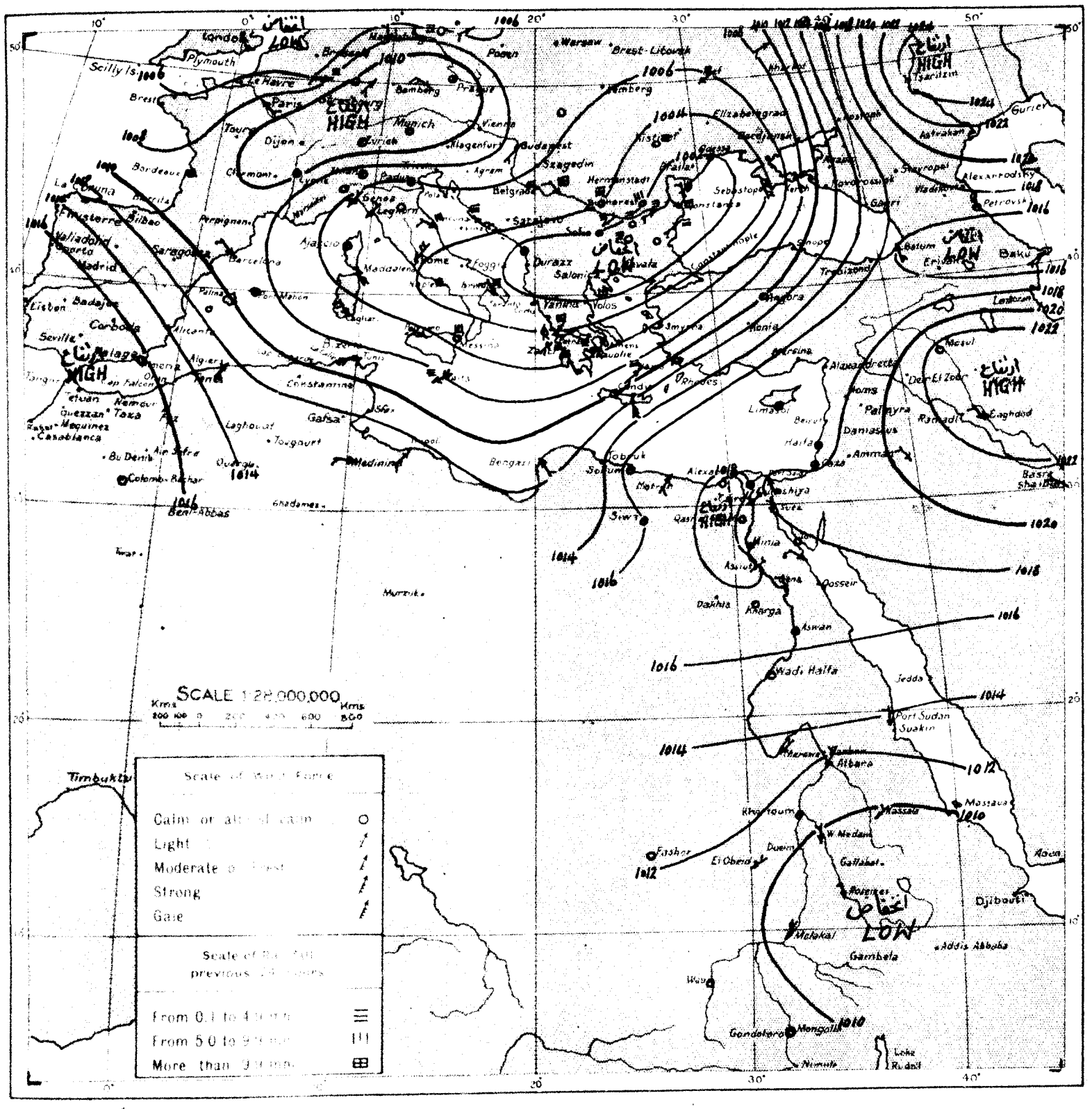
GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous Year Reading m	Previous Year Diff from normal m
Mongalla	14.12	11.50	-0.10	11.50	-0.11
Malakal	15.12	10.75	-1.35	10.81	-1.30
Roseires	15.12	12.42	-0.41	12.45	-0.42
Sennar Res.	14.12	20.70	—	20.70	—
Makwar	14.12	5.48	-1.15	5.46	-1.19
Khartoum	15.12	11.04	-0.75	11.07	-0.75
Kh. el Girba					
Atbara	15.12	10.65	-0.49	10.67	-0.49
Wadi Halfa	14.12	2.25	-0.95	2.29	-0.94
Aswan Res.	15.12	109.82	—	109.70	—
" D.S.	15.12	86.28	-0.54	86.38	-0.47
El Leisi	14.12	18.33	-0.68	18.36	-0.70
Roda (Cairo)	15.12	15.91	-0.11	15.91	-0.15

PRINTED AT THE SURVEY OF EGYPT 26/420

UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-١٢-١٤ Barometer and Wind at 8 h. Yesterday 14 . 12 . 27



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-١٤ From Observations taken at 8 h. yesterday. 14. 12 . 27

	STATION	BAROMETER Reduced to Sea-level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1004.7	+8.9	-10.5	NE	4	0	8	-4	15	—	7	—	80	—	—	272	—
	MALTA	1009.0	+3.9	-8.1	WNW	4	5	16	0	18	+1	15	+3	70	[illegible]	149	185	1
	ATHENS	1004.4	-5.0	-12.7	SSW	4	0	16	0	18	+4	15	+7	50	[illegible]	—	139	—
	CANDIA	1011.9	-3.1	-6.8	S	7	3	18	+2	20	+3	15	+4	—	0	183	160	6
	LIMASSOL	1017.2	+1.3	-0.3	—	0	0	16	0	19	0	7	-1	—	0	29	136	3
EGYPT and SUDAN	Kharga الخارجة	1016.8	-1.5	—	—	0	1	12.1	-3.5	24	—	6	—	73	0	0	—	—
	Atbara العطبرة	1011.5	-0.4	-3.7	NNE	2	0	24.0	+1.0	34	+4	18	+3	46	0	24	1	—
	Wad Medani ودمدني	1009.1	-0.2	-4.3	N	2	0	24.0	-0.8	36	+1	18	+1	40	0	1	13	—
	Wau واو	1011.0	+0.6	0.0	E	1	1	22.0	-3.0	—	—	18	0	74	0	75	146	—
	Mongalla منجلا	1010.3	+2.1	-0.1	S	1	0	26.3	-1.3	38	+3	25	+6	70	[illegible]	64	158	—

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 06h 45m

" " sunset 16h 57m

From Observations taken at 8h. to-day.

Friday 16th December, 1927 ١٩٢٧ الجمعه ١٦ ديسمبر

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 to yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1015.1	+0.3	—	NNE	1	2	12.8	+0.5	22	—	12	—	60	0	38	26	2
	MATRUH	1016.8	+1.7	-4.4	WSW	2	2	12.6	-2.3	22	+4	10	0	71	0	110	53	1
	ALEXANDRIA	1017.9	+2.7	-0.8	SSE	2	1	14.1	-0.1	22	+2	13	+1	73	0	193	68	1
	PORT SAID	1018.4	+3.0	+0.4	SSE	2	0	15.0	-1.0	22	+2	11	-1	76	0	7	23	3
	GAZA	1017.9	+3.7	—	—	0	0	14.7	+1.3	22	—	9	—	82	0	63	106	
	HAIFA	1017.6	+3.8	—	ESE	2	0	15.0	-0.1	22	—	11	—	63	0	61	204	2
LOWER EGYPT	QURASHIYA	1018.0	+3.0	-2.0	—	0	8	10.3	-0.6	22	+2	5	-2	94	0	36	14	
	SUEZ	1018.8	+3.4	-0.8	—	0	0	13.9	-0.1	23	+2	10	0	73	0	14	11	0
	TOR	—	—	—	N	1	0	12.8	-3.3	24	—	10	—	47	0	9	—	1
	CAIRO: HELWAN	1017.5	+1.2	-2.6	ENE	3	1	13.7	+1.7	22	+2	11	+1	55	0	20	6	
	CAIRO: GIZA	1017.4	+1.5	-2.6	—	0	1	8.4	-3.5	22	+2	4	-4	88	0	15	6	
	CAIRO: EZBEKIYA	1017.2	+1.3		—	0	1	12.2	-0.4	22	+1	8	-2	79	0	9	7	
	SIWA	1015.5	+1.1	-6.9	—	0	4	8.9	-3.1	21	-1	4	-2	55	0	0	2	
UPPER EGYPT	QASR EL GEBALI	1018.7	+2.5	-1.6	S	1	0	8.0	-1.6	23	+3	7	0	86	0	10		
	MINYA	1018.2	+2.2		—	0	1	9.5	-3.5	24	+4	8	0	80				
	ASYUT	1018.6	+2.4	-1.4	NW	2	0	10.3	-2.1	24	+2	8	+1	64	0	1		
	QENA				SE	1	0	13.2	-0.5	25	+1	8	-1	47				
	KHARGA	1017.5	+1.9		—	0	1	15.9	+1.6	26		8		52	0	0		
	ASWAN	1016.6	+1.2	-2.2	—	0	0	15.0	+0.1	26	+1	11	-1	48				
NORTH SUDAN	WADI HALFA	1015.1	+0.9	-4.2	—	0	0	14.0	+0.4	27	+2	9	0	49				
	MEROWE	1012.3	-1.6	-5.4	NE	1	0	20.6	+1.5	35	+6	14	+1	31	0	2	1	
	ATBARA	1012.8	+0.9	-2.6	NE	2	0	24.8	+1.8	34	+4	16	+1	35	0	24	1	
	KHARTOUM	1012.2	+1.2	-1.9	NE	1	0	21.7	-1.3	35	+4	19	+3	33	0	4	5	
EAST SUDAN	PORT SUDAN	1014.8	+0.9	-1.1	N	3	1	26.0	0.0	30	+2	23	+1	67	0	5	76	3
	KASSALA	1008.2	-1.3	-5.0	N	3	0	29.2	+3.7	36	+2	20	+3	51	0	5	11	
	WAD MEDANI	1009.9	+0.6	-3.7	N	3	0	23.4	+0.4	37	+2	16	-1	58	0	1	13	
	ROSEIRES	—	—	—	—	0	1	24.5	+1.0	38	+2	17	+1	36	0	13	37	
SOUTH SUDAN	EL FASHER	1011.1	-0.8	—	ENE	1	0	19.0	0.0	—		13		30	0	11	8	
	EL OBEID	1011.5	+0.1	-5.0	NNE	3	0	21.7	+1.0	35	+4	15	+3	31	0	3	19	
	MALAKAL	1008.7	-0.8	-3.2	NNE	1	1	28.0	+1.3	38	+3	21	+4	40	0	57	93	
	WAU	1009.4	-0.5	-1.8	N	2	1	24.0	0.0	—	—	19	+1	60	0	75	146	
	MONGALLA	1010.7	-0.8	+0.2	SSE	1	0	26.6	+0.6	32	-3	21	+2	64	0	64	158	

Upper Wind Observations at Helwan at h m

Height (metres)	Kms. per hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation

الحالة العمومية

Forecast for 24 hours from noon to-day

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day (%)	Humidity: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yester day (°C)	Wet Bulb: Diff from normal (°C)
Alexandria	78	+10	14.1	+1.2
Ezbekiya	79	—	12.9	—
Giza	88	+11	12.0	+1.4
Helwan	53	-5	11.4	+1.1

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
16.12	1042	1318
15.12	1101	1328

GAUGE	Date 1927	Reading (m)	Diff from normal for 1906 1925 (m)	Previous day: Reading (m)	Previous day: Diff from normal (m)
Mongalla	16.12	11.50	-0.09	11.50	-0.09
Malakal	16.12	10.70	-1.38	10.75	-1.35
Roseires	16.12	12.39	-0.41	12.42	-0.41
Sennar Res.	16.12	20.70	—	20.70	—
Makwar	16.12	5.45	-1.13	5.47	-1.13
Khartoum	16.12	11.00	-0.77	11.04	-0.75
Kh. el Girba	—	—	—	—	—
Atbara	16.12	10.63	-0.50	10.65	-0.49
Wadi Halfa	16.12	2.20	-0.96	2.22	-0.96
Aswan Res.	16.12	109.91	—	109.88	—
" D.S.	16.12	86.20	-0.60	86.28	-0.54
El Leisi	15.12	18.30	-0.17	18.00	-0.68
Roda (Cairo)	16.12	15.91	-0.07	15.91	-0.11

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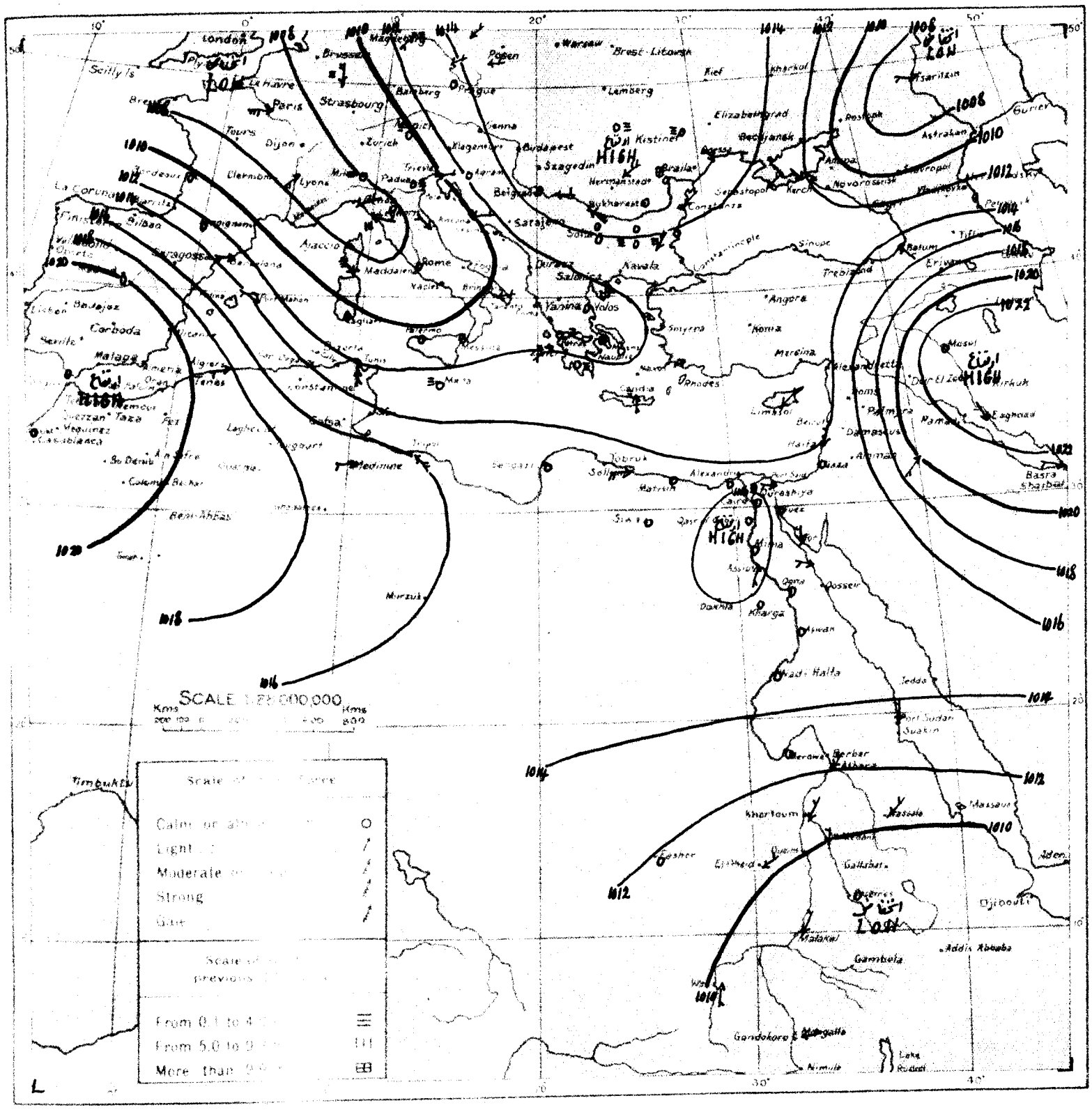
CY-1C-10 Barometer and Wind at 8 h. Yesterday 15. 12. 27.



WIND VELOCITY.

	K.P.H.	force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

CY-1C-10 From Observations taken at 8 h. yesterday. 15.12.27.

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
			Change in past 24 hours	Difference from normal	Direction	Force		At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct 1 to day before yesterday	Normal from Oct 1 to day before yesterday	
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1008.7	+4.0	-6.7	—	0	8	9	+1	14	—	7	—	80	—	—	275	—
	MALTA	1012.2	+3.2	-4.9	—	0	3	14	-2	17	+1	13	+2	90	1	150	188	0
	ATHENS	1010.2	+5.8	-6.9	—	0	0	12	-4	19	+5	12	+4	80	0	—	141	—
	CANDIA	1013.4	+1.5	-5.4	S	2	3	14	-4	22	+5	13	+2	—	1	184	163	3
	LIMASSOL	1013.9	-3.3	-3.6	NE	3	4	19	+3	21	+2	10	+2	—	0	29	140	3
EGYPT and SUDAN	Atbara عطبره	1011.9	+0.4	-3.4	NNE	3	0	23.0	-1.0	34	+4	16	+1	38	0	24	1	—
	Wad Medani وادمدني	1009.3	+0.2	-4.2	N	2	0	23.0	-1.0	37	+2	17	0	50	0	1	13	—
	EL Obeid الابيض	1011.4	+0.6	-5.0	NE	2	0	20.7	-0.6	35	+4	15	+3	17	0	3	19	—
	Wau واو	1009.9	-1.1	-1.2	S	2	3	24.0	+2.0	—	—	21	+3	75	0	75	146	—
	Mongalla مجلا	1011.5	+1.2	+1.1	E	2	1	26.0	-0.3	35	0	23	+4	69	0	64	158	—

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 06h 45m

" " sunset 16h 57m

From Observations taken at 8h. to-day.

Saturday 17th December, 1927 ١٩٢٧ السبت ١٧ ديسمبر

	STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Differ from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum yesterday (°C)	Temperature: Difference from normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to yesterday (mm)	Rainfall: Normal from Oct 1 to yesterday (mm)	State of Sea
COAST	SOLLUM	1013.5	-1.6	—	W	4	2	13.1	+0.3	24	—	13	—	78	0	38	26	6
	MATRUH	1014.3	-2.5	-6.9	SW	2	4	15.1	+2.5	23	+5	12	+2	87	0	110	54	1
	ALEXANDRIA	1014.4	-3.5	-4.4	S	1	4	13.8	-0.3	22	+2	13	+1	80	0	193	70	2
	PORT SAID	1014.8	-3.6	-3.2	S	3	4	15.5	+0.5	21	+1	14	+2	63	0	7	23	4
	GAZA	1014.0	-3.9	—	S	1	4	14.8	+0.1	23	—	8	—	56	0	63	111	
	HAIFA	1015.5	-2.1	—	E	3	3	15.3	+0.3	20	—	11	—	47	0	61	211	4
LOWER EGYPT	QURASHIYA	1014.3	-3.7	-5.7	—	0	3	11.8	+1.5	23	+3	8	+1	87	0	36	14	
	SUEZ	1015.0	-3.8	-4.7	S	2	4	16.5	+2.6	23	+3	12	+2	58	0	14	12	2
	TOR	—	—	—	N	1	2	16.2	+3.4	23	—	11	—	65	0	9	—	1
	CAIRO, HELWAN	1014.8	-2.7	-5.3	—	0	4	16.0	+2.3	23	+3	13	+3	35	0	20	7	
	CAIRO, GIZA	1014.8	-2.6	-5.3	—	0	3	12.2	+3.8	22	+2	7	-1	87	0	15	7	
	CAIRO, EZBEKIYA	1013.4	-3.8		—	0	3	13.8	+1.6	23	+2	9	-1	67	0	9	8	
	SIWA	1014.0	-1.5	-8.4	—	0	4	16.2	+7.3	23	+1	8	+3	30	0	0	3	
UPPER EGYPT	QASR EL GEBALI	1015.6	-3.1	-4.8	N	1	0	12.0	+4.0	22	+2	8	+1	76	0	10		
	MINIA	1015.9	-2.3		—	0	3	11.5	+2.0	25	+5	9	+1	82				
	ASYUT	1015.4	-3.2	-4.7	WSW	2	2	12.4	+2.1	25	+3	10	+3	59	0	1		
	QENA				N	2	0	15.7	+2.5	27	+3	12	+3	41				
	KHARGA	1014.2	-3.3		—	0	1	19.0	+3.1	27		13		47	0	0		
	ASWAN	1015.1	-1.5	-3.9	—	0	0	16.9	+1.9	31	+6	14	+3	80				
NORTH SUDAN	WADI HALFA	1012.6	-2.5	-6.9	—	0	0	17.0	+3.0	30	+5	11	+2	48				
	MEROWE	1012.2	-0.1	-5.5	NE	1	0	23.1	+2.5	37	+8	17	+4	57	0	2	1	
	ATBARA	1011.6	-1.2	-3.8	E	3	0	26.0	+1.2	34	+4	18	+3	48	0	24	1	
	KHARTOUM	1011.1	-1.1	-3.1	—	0	0	23.6	+1.9	35	+4	20	+4	33	0	4	5	
EAST SUDAN	PORT SUDAN	1015.0	+0.2	-1.0	N	2	1	26.0	0.0	30	+2	24	+3	74	0	5	76	2
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES	—	—	—	WNW	2	0	24.5	0.0	39	+3	18	+2	36	0	13	37	
SOUTH SUDAN	EL FASHER	1009.8	-1.3		—	0	0	19.0	0.0	—		13		30	0	11	8	
	EL OBEID																	
	MALAKAL	1009.4	+0.7	-2.6	—	0	0	27.8	-0.2	39	+4	22	+5	49	0	57	93	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8h 45m

Height (metres)	Knots per hour	Direction
500	15	SSW
1000	35	SSW
1500	45	SW
2000	45	SW
3000	65	SSW

General Situation

Over Egypt and the eastern Mediterranean the pressure has fallen and is much disturbed. A depression is situated over Southern Italy.

الحالة العمومية

الضغط مضطرب وقد انخفض فوق مصر وشرق البحر الأبيض المتوسط وهناك انخفاض فوق جنوب إيطاليا

Forecast for 24 hours from noon to-day

Light to moderate winds southerly on the coast, variable but chiefly southerly inland. Cloudy and unsettled. Rain in the north and local showers probable. Little change in temperature.

تغيرات الطقس المحتملة في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة جنوبية على الساحل ومختلفة الاتجاه ولكنها أكثرها من الجنوب في الداخل - يتلبد السحاب بكثرة - يتساقط مطر في الشمال وتحتمل سقوط رذاذ محلي - ولا تتغير درجة الحرارة إلا قليلا والطقس متقلب

STATION	Humidity Mean of Day: Yesterday (%)	Humidity: Diff from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb: Diff from normal (°C)
Alexandria	69	+1	13.4	0.0
Ezbekiya	61	—	12.6	—
Giza	67	-11	11.4	+0.8
Helwan	40	-20	11.4	+1.2

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks

Discharges at Aswan as measured by the sluices in m³ per sec.

	1927	1926
16.12	1042	1318
15.12	1101	1328

GAUGE	Date 1927	Reading (m)	Diff from normal for [illegible] (m)	Previous: Reading (m)	Previous: Diff from normal (m)
Mongalla	16.12	11.50	-0.09	11.50	-0.09
Malakal	16.12	10.70	-1.38	10.75	-1.35
Roseires	16.12	12.39	-0.41	12.42	-0.41
Sennar Res.	16.12	20.70	—	20.70	—
Makwar	16.12	5.45	-1.13	5.47	-1.13
Khartoum	17.12	10.97	-0.79	11.00	-0.77
Kh. el Girba					
Atbara	17.12	10.62	-0.49	10.63	-0.50
Wadi Halfa	16.12	2.20	-0.96	2.22	-0.96
Aswan Res.	16.12	109.91	—	109.82	—
" D.S.	16.12	82.20	-0.60	82.28	-0.54
El Leisi	15.12	18.30	-0.67	18.33	-0.68
Roda (Cairo)	17.12	15.91	-0.03	15.91	-0.07

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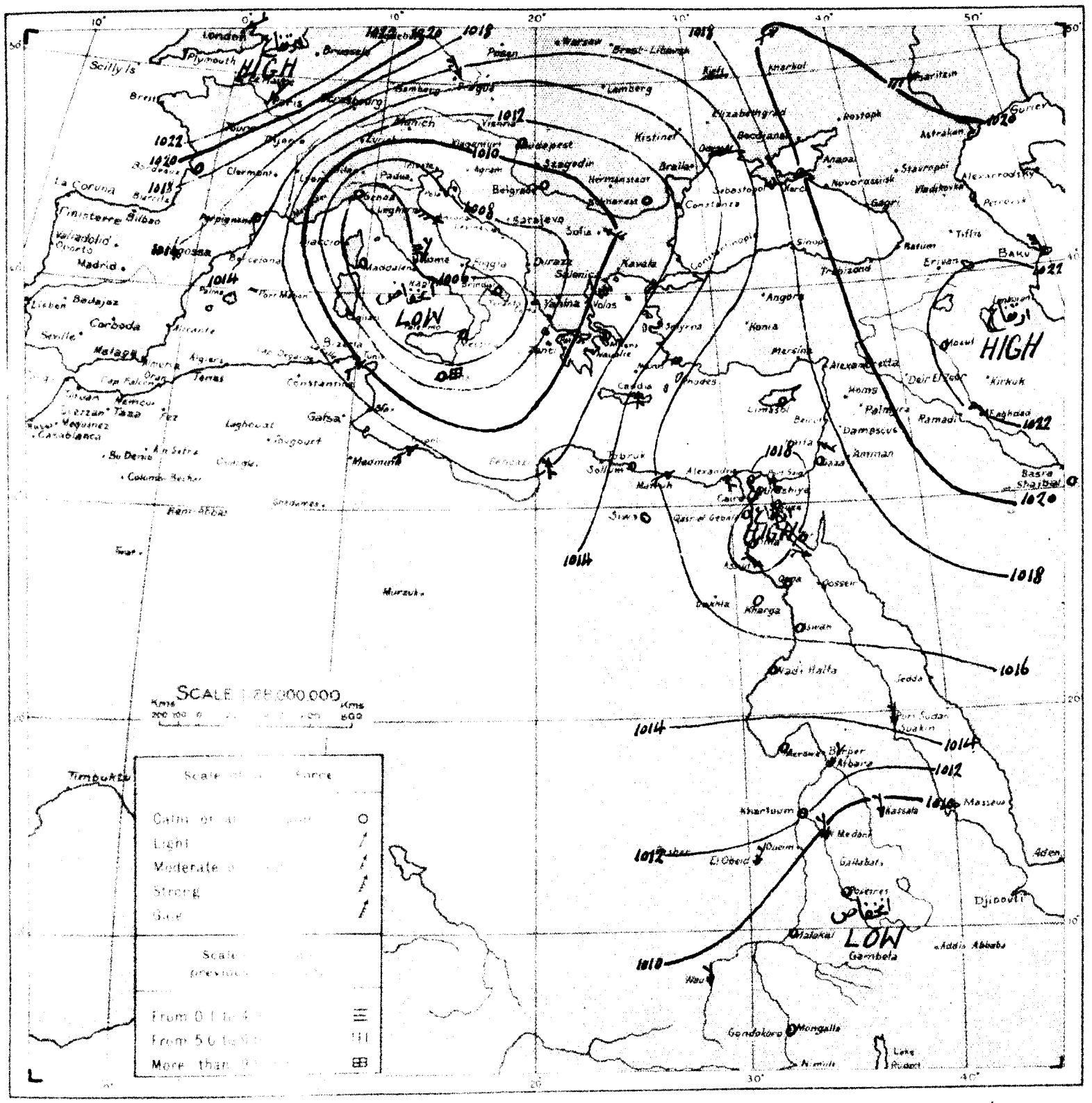
٢٧-١٢-١٦ Barometer and Wind at 8 h. Yesterday 16 · 12 · 27



WIND VELOCITY

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-١٦ From Observations taken at 8 h. yesterday. 16 · 12 · 27

	STATION	BAROMETER			WIND		STATE OF SKY	TEMPERATURE						HUMIDITY	RAINFALL			STATE OF SEA
			Change in past 24 hours	Difference from normal	Direction	Force		At 8 h.	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal		Past 24 hours	Total from Oct. 1 to day before yesterday	Normal from Oct. 1 to day before yesterday	
			mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1006.4	-2.3	-9.0	NE	3	0	7	-2	13	—	6	—	70	[illegible]	—	278	—
	MALTA	1007.6	-4.6	-9.5	—	0	5	12	-2	17	+1	12	+1	90	15	165	191	1
	ATHENS	1010.8	+0.6	-6.3	—	0	4	14	+2	—	—	—	—	70	—	—	143	—
	CANDIA	1015.2	+1.8	-3.6	S	3	4	15	+1	23	+6	13	+2	—	0	184	166	3
	LIMASSOL	1017.2	+3.3	-0.3	—	0	0	16	-3	20	+2	9	+1	—	0	29	144	2
EGYPT and SUDAN																		

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

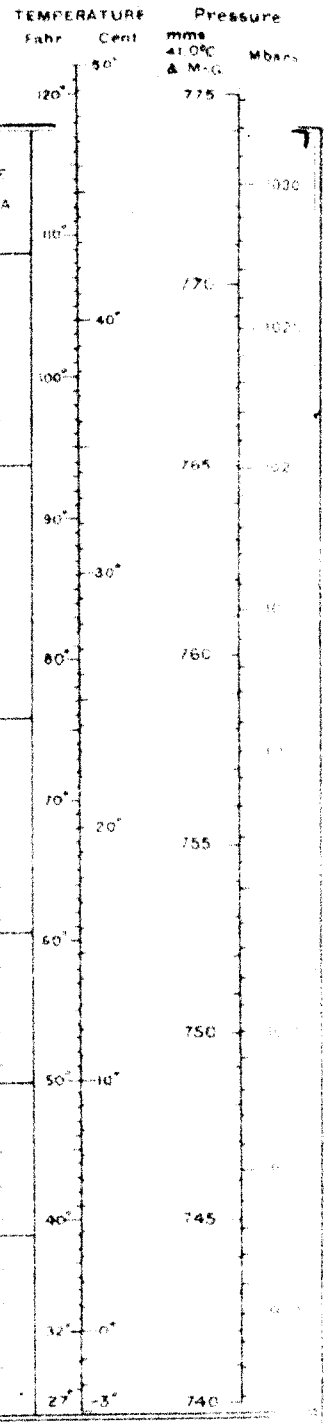
Time of sunrise 06 h. 45 m.

" " sunset 16 h. 57 m.

From Observations taken at 8 h. to-day.

Sunday 18th December, 1927 ١٩٢٧ الأحد ١٨ ديسمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.7	+3.2	—	W	4	2	11.8	-1.3	21	—	11	—	93	0	38	26	6
	MATRUH	1017.0	+2.7	-4.2	WSW	1	1	13.2	-1.9	20	+2	11	+1	83	0	110	55	4
	ALEXANDRIA	1017.4	+3.0	-1.4	S	1	4	13.8	0.0	19	-1	13	+1	95	2	195	71	2
	PORT SAID	1017.1	+2.3	-0.9	NW	3	4	17.1	+1.6	21	+1	15	+3	85	0	7	24	3
	GAZA																	
	HAIFA	1015.2	-0.3	—	—	0	4	18.7	+3.4	19	—	14	—	60	1	62	217	2
LOWER EGYPT	QURASHIYA	1017.0	+2.7	-3.0	—	0	3	13.8	+2.0	21	+1	11	+4	91	1	37	14	—
	SUEZ	1017.2	+2.2	-2.6	N	2	4	16.2	-0.3	23	+3	15	+5	85	[illegible]	14	12	2
	TOR	—	—	—	—	0	4	20.1	+3.9	25	—	16	—	59	0	9	—	0
	CAIRO HELWAN	1017.5	+2.7	-2.7	NW	2	3	15.1	-0.9	20	0	13	+3	82	1	21	7	—
	CAIRO GIZA	1017.2	+2.4	-2.9	—	0	4	13.8	+1.6	19	-1	12	+4	93	[illegible]	15	7	—
	CAIRO EZBEKIYA	1017.5	+4.1	—	—	0	3	14.4	+0.6	20	-1	13	+3	94	[illegible]	9	8	—
	SIWA	1017.8	+3.8	-4.7	—	0	2	9.0	-7.2	18	-4	4	-1	73	18	18	3	—
UPPER EGYPT	QASR EL GEBALI	1017.9	+2.3	-2.5	N	1	0	15.5	+3.5	19	-1	12	+5	94	[illegible]	10	—	—
	MINYA	1017.1	+1.2	—	—	0	0	14.0	+2.5	25	+5	10	+2	95	—	—	—	—
	ASYUT	1017.2	+1.8	-3.0	WNW	3	1	14.3	+1.9	24	+2	12	+5	82	0	1	—	—
	QENA	—	—	—	SW	1	1	16.7	+1.0	29	+5	15	+6	55	—	—	—	—
	KHARGA																—	—
	ASWAN	1014.6	-0.5	-4.5	—	0	3	20.5	+3.6	32	+7	17	+6	37	—	—	—	—
NORTH SUDAN	WADI HALFA	1013.8	+1.2	-5.8	NNE	2	3	19.0	+2.0	36	+11	15	+6	36	—	—	—	—
	MEROWE	1011.5	-0.7	-6.3	NE	1	1	23.1	0.0	24	-5	16	+3	42	0	2	1	—
	ATBARA																	—
	KHARTOUM	1011.2	+0.1	-3.0	—	0	0	25.2	+1.6	37	+6	21	+5	39	0	4	5	—
EAST SUDAN	PORT SUDAN	1014.3	-0.7	-1.7	N	1	1	26.7	+0.7	31	+3	23	+2	80	0	5	77	1
	KASSALA																	—
	WAD MEDANI	1009.4	-0.2	-4.6	NE	2	1	26.2	+2.0	37	+2	19	+2	23	0	1	13	—
	ROSEIRES	—	—	—	—	0	0	25.5	+1.0	40	+4	19	+3	45	0	13	37	—
SOUTH SUDAN	EL FASHER	1010.7	+0.9	—	NNW	1	0	20.5	+1.5	—	—	17	—	37	0	11	8	—
	EL OBEID																	—
	MALAKAL	1009.6	+0.2	-2.4	NNW	2	1	29.4	+1.6	39	+4	22	+5	33	0	57	93	—
	WAU																	—
	MONGALLA	1009.6	-0.8	-1.0	ESE	1	0	27.5	+0.9	39	+4	20	+1	47	0	64	159	—



Upper Wind Observations at Helwan at 8 h. 45 m.

Height (metres)	Kms/Hr	Direction
500	15	N
1000	10	NW
1500	5	NW
2000	15	W
3000	25	SSW

General Situation

The depression which is now centred near the foot of Italy, has filled up considerably. Over Egypt the pressure has risen but is still disturbed.

الحالة العمومية

إن الانخفاض الذي صار الآن بالقرب من جنوب إيطاليا قد امتلأ كثيرا وقد ارتفع الضغط فوق مصر ولكنه لا يزال مضطربا

Forecast for 24 hours from noon to-day

Light to moderate southwest winds on the coast, light variable winds inland. Some low cloud. Slightly cooler to-morrow. Conditions are improving, but light showers are still probable in Lower Egypt.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية الخفيفة والمعتدلة غربية على الساحل ورياح خفيفة مختلفة الاتجاه في الداخل. يظهر بعض السحاب المنخفض ودرجة الحرارة ستكون أميل للبرودة قليلا باكر. الطقس آخذ في التحسن ولكنه لا يزال من المحتمل سقوط رذاذ فوق مصر السفلى.

STATION	Humidity Mean of Day: Yesterday	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb: Diff. from normal
	%	%	°C	°C
Alexandria	79	+11	13.5	+0.1
Ezbekiya	63	—	12.2	—
Giza	81	+3	12.5	+1.7
Helwan	27	-33	10.7	+0.1

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec.

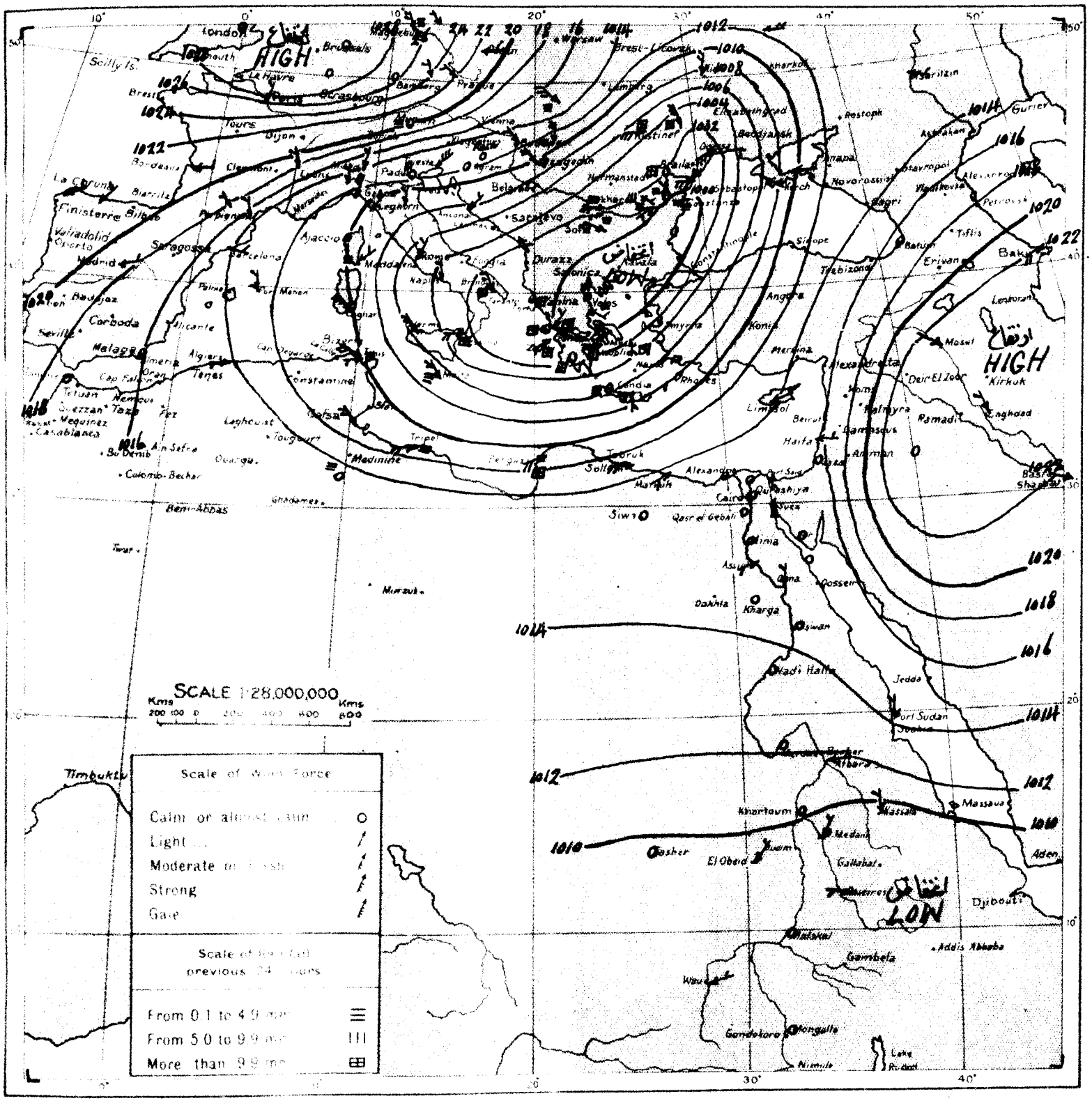
	1927	1926
17.12	982	1295
16.12	1042	1318

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	17.12	11.49	-0.09	11.50	-0.07
Malakal	17.12	10.64	-1.43	10.70	-1.36
Roseires	17.12	12.37	-0.40	12.39	-0.41
Sennar Res.	17.12	20.71	—	20.70	—
Makwar	17.12	5.42	-1.14	5.46	-1.13
Khartoum	17.12	10.97	-0.79	11.00	-0.77
Kh. el Girba	—	—	—	—	—
Atbara	17.12	10.62	-0.49	10.63	-0.50
Wadi Halfa	17.12	2.19	-0.93	2.20	-0.96
Aswan Res.	17.12	110.04	—	109.91	—
" D.S.	17.12	86.10	-0.68	86.00	-0.70
El Leisi	17.12	18.28	-0.58	18.28	-0.64
Roda (Cairo)	16.12	15.86	-0.01	15.91	-0.03

PRINTED AT THE SURVEY OF EGYPT 26/4.30

UBLIC WORKS.
PARTMENT.
HER REPORT.

٢٧-١٢-١٧ Barometer and Wind at 8 h. Yesterday 17 · 12 · 27



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-١٧ From Observations taken at 8 h. yesterday. 17. 12 - 27

	STATION	Barometer Reduced to Sea Level	Barometer Change in past 24 hours	Barometer Differ from normal	Wind Direction	Wind Force	State of Sky	Temperature At 8 h	Temperature Change in past 24 hours	Temperature Maximum	Temperature Difference from Normal	Temperature Minimum	Temperature Difference from Normal	Humidity	Rainfall Past 24 hours	Rainfall Total from Oct 1 to day before yesterday	Rainfall Normal from Oct 1 to day before yesterday	State of Sea
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm.	
MEDITERRANEAN	ROME	1005.3	-1.1	-10.1	NE	3	2	5	-2	12	—	4	—	70	—	—	280	—
	MALTA	1007.7	+0.1	-9.4	NW	5	3	14	+2	14	-2	12	+1	70	3	168	193	1
	ATHENS	999.4	-11.4	-17.8	SW	6	0	14	0	17	+3	11	+4	50	6	—	146	—
	CANDIA	1007.0	-8.2	-11.8	S	3	2	14	-1	21	+4	13	+2	—	4	188	170	4
	LIMASSOL	1013.9	-3.3	-3.6	ENE	3	4	16	0	21	+3	14	+6	—	0	29	147	5
EGYPT and SUDAN	Kassala كسلا	1009.4	+1.2	-3.9	N	3	0	27.4	-1.8	38	+4	21	+5	60	0	5	11	—
	Wad Medani ودمدني	1009.6	-0.3	-4.2	NE	3	0	24.2	+0.8	37	+2	19	+2	47	0	1	13	—
	El Obeid الأبيض	1009.5	-2.0	-7.1	NE	2	1	24.8	+3.1	35	+4	18	+6	24	0	3	19	—
	Wau واو	1010.8	+1.4	-0.6	E	2	2	27.0	+3.0	—	—	21	+3	56	0	75	146	—
	Mongalla منجلا	1010.4	-0.3	-0.2	SW	1	0	26.6	0.0	37	+2	22	+3	65	0	64	159	—

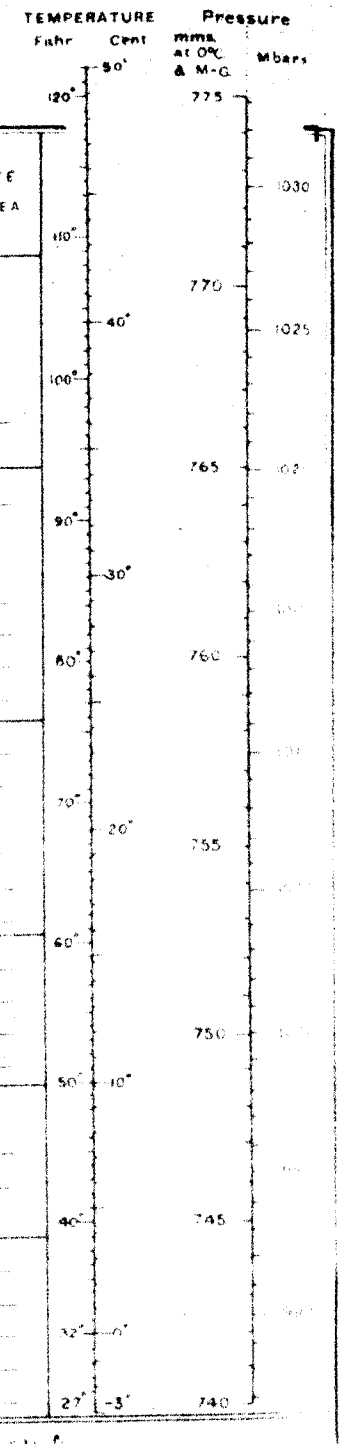
MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow
Time of sunrise 06h 46m
" " sunset 16h 58m

From Observations taken at 8h. to-day.

Monday 19th December, 1927 ١٩٢٧ الأثنين ١٩ ديسمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1st to yesterday	Normal from Oct 1st to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1013.1	-3.6	—	WSW	6	0	11.2	-0.6	21	—	10	—	48	0	38	27	7
	MATRUH	1014.4	-2.6	-6.8	WSW	2	0	12.0	-1.2	21	+3	9	-1	65	0	110	56	3
	ALEXANDRIA	1015.4	-2.0	-3.4	SW	2	0	13.9	+0.1	20	0	12	0	79	0	195	73	2
	PORT SAID	1016.2	-0.9	-1.9	WSW	3	1	16.0	-1.1	21	+1	14	+2	89	0	7	24	3
	GAZA	1014.7	-0.8	—	S	1	0	13.5	-3.1	21	—	10	—	97	0	63	119	—
	HAIFA	1013.3	-1.9	—	E	1	1	13.9	-4.8	20	—	12	—	84	0	62	224	2
LOWER EGYPT	QURASHIYA	1016.0	-1.0	-4.0	NW	1	0	11.5	-2.3	22	+2	9	+2	85	0	37	15	—
	SUEZ	1016.4	-0.8	-3.4	N	2	4	14.5	-1.7	22	+2	13	+3	90	0	14	12	2
	TOR	—	—	—	NE	2	1	17.0	-3.1	23	—	14	—	73	0	9	—	2
	CAIRO HELWAN	1017.4	-0.1	-2.8	—	0	0	11.7	-3.4	20	0	10	0	94	0	21	7	—
	CAIRO GIZA	1016.6	-0.6	-3.5	—	0	3	12.0	-1.8	20	0	7	-1	95	0	15	7	—
	CAIRO EZBEKIYA	1017.0	-0.5	—	—	0	1	12.4	-2.0	22	+1	11	+2	91	0	9	8	—
	SIWA	1017.0	-0.8	-5.6	SW	2	0	10.6	+1.6	21	-1	3	-2	61	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1017.5	-0.4	-2.9	W	1	0	11.0	-4.5	22	+2	8	+1	94	Rain	10	—	—
	MINYA	1018.0	+0.9	—	—	0	0	11.5	-2.5	24	+4	9	+1	88	—	—	—	—
	ASYUT	1017.8	+0.6	-2.4	W	2	0	13.5	-0.8	23	+1	11	+4	83	0	1	—	—
	QENA	—	—	—	W	3	0	16.4	-0.3	28	+4	15	+6	72	—	—	—	—
	KHARGA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	ASWAN	1016.6	+2.0	-2.6	NE	1	0	18.0	-2.5	28	+3	16	+5	58	Rain	—	—	—
NORTH SUDAN	WADI HALFA	1017.2	+3.4	-2.5	NNE	2	0	17.4	-1.6	29	+4	15	+6	61	—	—	—	—
	MEROWE	1013.8	+2.3	-4.0	NE	2	2	22.6	-0.5	38	+9	19	+6	42	0	2	1	—
	ATBARA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	KHARTOUM	1011.8	+0.6	-2.4	N	2	0	24.3	-0.9	36	+5	22	+6	33	0	4	5	—
EAST SUDAN	PORT SUDAN	1013.4	-0.9	-2.7	N	3	1	27.0	+0.3	31	+3	24	+3	77	0	5	78	3
	KASSALA	1009.6	+1.3	-3.8	N	2	0	24.2	-4.0	39	+5	18	+2	63	0	5	11	—
	WAD MEDANI	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	ROSEIRES	—	—	—	N	2	2	26.0	+0.5	40	+4	20	+4	36	0	13	37	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MALAKAL	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	WAU	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MONGALLA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Upper Wind Observations at Helwan at 9h 45m

Height (metres)	Kms Hr	Direction
500	25	W
1000	30	WSW
1500	35	WSW
2000	35	W
3000		

General Situation

The depression has approached and is now centred over the Aegean. The pressure in Egypt is falling, especially in the west.

الحالة العمومية

اقترب الانخفاض وهو مرابط الآن على بحر ايجه والضغط على مصر آخذ في الهبوط وخصوصا في الغرب

Forecast for 24 hours from noon to day

Southwesterly winds fresh on the coast, light but freshening inland. Clear at first, high cloud later. Showers on the coast probable. Cooler. Becoming unsettled

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية غربية شديدة نوعا على الساحل وخفيفة ثم تشتد في الداخل - السماء صحو في الابتداء ثم تظهر السحب العالية فيما بعد ويحتمل سقوط رذاذ على الساحل والطقس أميل للبرودة والحالة غير مستقرة

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	73	+5	14.6	+1.4
Ezbekiya	85	—	14.7	—
Giza	87	+9	14.1	+2.7
Helwan	73	+13	14.1	+3.3

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Khashm el Girba river gauge reading for 27.11.27 published on 29.11.27 should read 10.34 instead of 10.32 m.

ملاحظة
صحة قراءة النهر بمقياس خشم القربة يوم ٢٧-١١-٢٧ المذكوره بتقرير يوم ٢٩-١١-٢٧ هي ١٠,٣٤ بدلا من ١٠,٣٢ مترا

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
18.12	926	1273
17.12	982	1295

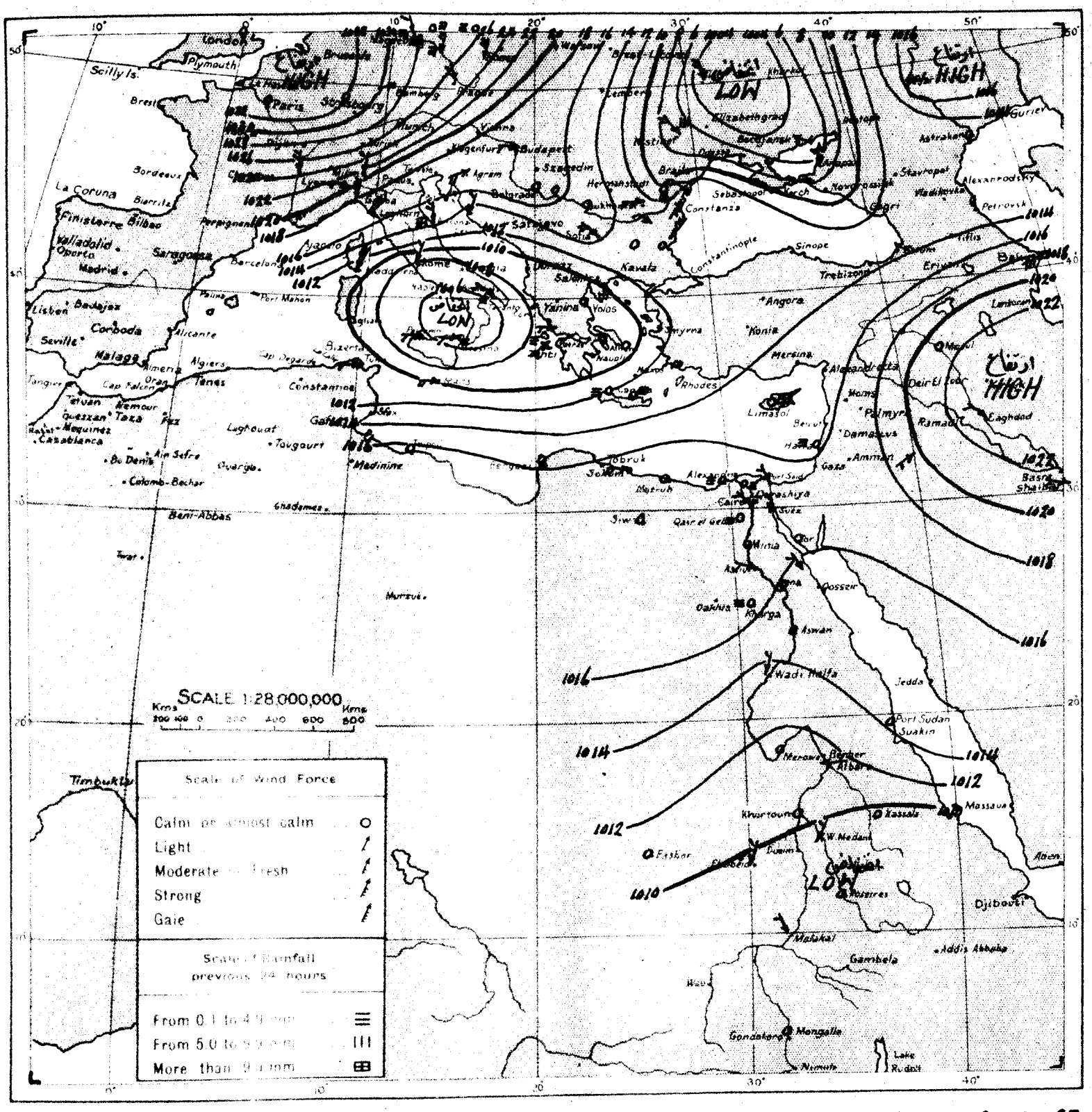
GAUGE	Date 1927	Reading	Diff from normal for ~~1906-1925~~	Previous day: Reading	Previous day: Diff from normal
		m	m	m	m
Mongalla	18.12	11.49	-0.08	11.49	-0.09
Malakal	18.12	10.60	-1.45	10.64	-1.43
Roseires	19.12	12.32	-0.39	12.35	-0.38
Sennar Res.	18.12	20.70	—	20.71	—
Makwar	18.12	5.41	-1.12	5.42	-1.14
Khartoum	18.12	10.96	-0.78	10.97	-0.79
Kh. el Girba	—	—	—	—	—
Atbara	19.12	10.58	-0.51	10.60	-0.50
Wadi Halfa	18.12	2.19	-0.91	2.19	-0.93
Aswan Res.	19.12	110.30	—	110.15	—
" D.S.	19.12	85.98	-0.76	86.41	-0.75
El Leisi	19.12	18.30	-0.52	18.32	-0.53
Roda (Cairo)	19.12	18.86	+0.03	18.86	-0.06

PRINTED AT THE SURVEY OF EGYPT 38/420

PUBLIC WORKS.
EPARTMENT.

HER REPORT.

٢٧-١٢-١٨ Barometer and Wind at 8 h. Yesterday 18 . 12 . 27



WIND VELOCITY.

	K P H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-١٨ From Observations taken at 8 h. yesterday. 18 . 12 . 27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1008.0	+2.7	-7.5	NE	3	4	1	-4	8	—	0	—	90	—	—	283	—
	MALTA	1009.9	+2.2	-7.3	W	4	4	15	+1	16	0	13	+2	70	0	168	196	1
	ATHENS	1009.0	+9.6	-8.2	—	0	4	10	-4	15	+1	9	+2	70	0	—	148	—
	CANDIA	1013.1	+6.1	-5.7	NE	1	4	14	0	19	+2	12	+1	—	1	189	173	3
	LIMASSOL	1014.6	+0.7	-2.9	—	0	4	16	0	21	+3	14	+6	—	19	48	151	6
EGYPT and SUDAN	Kharga الخارجة	1016.6	+2.4	—	N	1	0	17.0	-2.0	31	—	14	—	68	[illegible]	0	—	—
	Atbara العطبرة	1011.9	+0.3	-3.6	E	2	0	26.0	0.0	35	+5	19	+4	52	0	24	1	—
	Kassala كسلا	1008.3	-1.1	-5.1	—	0	0	28.2	+0.8	38	+4	22	+6	50	0	5	11	—
	El Obeid الأبيض	1009.5	0.0	-7.1	NNE	2	0	24.7	-0.1	37	+6	18	+6	37	0	3	19	—

MINISTRY OF
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 6h 47m

" " sunset 16h 59m

From Observations taken at 8h. to-day.

Tuesday 20th December, 1927 ١٩٢٧ الثلاثاء ٢٠ ديسمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Difference from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8h	Temperature: Change in past 24 hours	Temperature: Maximum yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mm	mm	mm				°C	°C	°C	°C	°C	°C		mm	mm	mm	
COAST	SOLLUM	1017.9	+4.8		NW	3	4	11.5	+0.3	22		10		68	0	38	27	4
	MATRUH	1016.7	+2.3	-4.5	WNW	2	4	13.0	+1.0	22	+4	11	+1	85	2	112	57	6
	ALEXANDRIA	1015.1	-0.3	-3.8	SW	5	2	16.5	+2.6	19	-1	13	+1	52	1	196	75	5
	PORT SAID	1015.2	-1.0	-3.0	WSW	4	4	14.2	-1.8	21	+1	12	0	78	0	7	25	5
	GAZA	1013.9	-0.8	—	S	1	4	12.5	-1.0	20	—	10	—	94	1	64	124	
	HAIFA	1009.3	-4.0	—	WSW	5	4	17.7	+3.8	21	—	12	—	60	6	68	230	7
LOWER EGYPT	QURASHIYA	1015.6	-0.4	-4.4	SW	2	4	14.1	+2.6	21	+1	9	+2	75	[illegible]	37	15	
	SUEZ	1016.4	0.0	-3.4	W	3	2	17.3	+2.8	23	+3	14	+4	69	0	14	12	3
	TOR	—	—	—	N	4	0	18.8	+1.8	24	—	14	—	45	0	9	—	3
	CAIRO: HELWAN	1018.2	+0.8	-2.1	SSE	2	1	10.5	-1.2	21	+1	9	-1	61	0	21	7	
	CAIRO: GIZA	1017.2	+0.6	-3.0	S	2	3	11.0	-1.0	21	+1	9	+2	75	0	15	7	
	CAIRO: EZBEKIYA	1017.2	+0.2		S	2	4	11.4	-1.0	22	+1	10	+1	71	0	9	8	
	SIWA	1019.5	+2.5	-3.1	W	1	0	12.1	+1.5	23	+1	7	+2	63	0	0	3	
UPPER EGYPT	QASR EL GEBALI	1018.2	+0.7	-2.2	W	1	0	11.0	0.0	22	+2	8	+2	75	0	10		
	MINYA	1018.3	+0.3		—	0	0	10.0	-1.5	22	+2	8	0	80				
	ASYUT	1019.1	+1.3	-1.2	E	2	0	12.2	-1.3	21	-1	8	+1	70	0	1		
	QENA				N	1	0	11.8	-4.6	27	+3	8	-1	69				
	KHARGA	1019.1	+1.1		—	0	0	10.7	-4.4	29		6		68	0	0		
	ASWAN	1018.3	+1.7	-1.0	—	0	0	13.6	-4.4	26	+1	10	-1	58				
NORTH SUDAN	WADI HALFA	1016.0	+2.2	-1.9	NNE	3	0	17.6	-5.0	30	+1	14	+2	59	0	2	1	
	MEROWE	1012.7	+0.8	-2.9	NNW	3	0	23.5	-3.0	34	+4	20	+5	32	0	24	1	
	ATBARA																	
	KHARTOUM																	
EAST SUDAN	PORT SUDAN																	
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES																	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M.G. / Mbars

Upper Wind Observations at Helwan at 9 15

Height (metres)	Kms/hr	Direction
500	20	W
1000	30	NW
1500		
2000		
3000		

General Situation

The depression is now passing over northern Iraq, and the pressure in Egypt has risen. There is still a sharp gradient of pressure from Egypt northwards. Over the central Mediterranean pressure is again falling.

الحالة العمومية

الانخفاض آخذ في المرور الآن فوق شمال العراق وقد ارتفع الضغط في مصر ولا يزال انحداره كبيرا من مصر الى الشمال. أما فوق أواسط البحر الأبيض المتوسط فقد أخذ الضغط في الهبوط ثانية.

Forecast for 24 hours from noon to-day

On the coast fresh to strong winds veering from southwest to northwest, and moderating tomorrow. Inland, moderate southerly winds today, variable tomorrow. Some low cloud. Local showers. Conditions unsettled but improving. Slightly warmer.

التوقعات لمدة ٢٤ ساعة من الظهر الى الظهر

رياح بين شديدة وشديدة على الساحل تحول من جنوبية غربية الى شمالية غربية وتقل قوتها غدا. أما في الداخل فرياح معتدلة جنوبية اليوم ومختلفة الاتجاه غدا. ظهور سحاب منخفض وتساقط رذاذ في بعض الجهات. وحال الطقس مضطربة إلا أنه آخذ في التحسن. ويدفأ الطقس قليلا.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet-bulb Temperature Mean of Day: Yesterday	Wet-bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	70	+2	11.7	-1.3
Ezbekiya	75	—	12.2	—
Giza	75	-3	10.8	-0.1
Helwan	65	+5	10.8	+0.3

NOTE A dash means that figures are not available

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Remarks

El Leithi river gauge reading for 23-11-27 published on 24-11-27 should read 19.05 instead of 19.02 m.

ملاحظة

صحة قراءة النهر بمقياس الليثي يوم ٢٣/١١/٢٧ المذكورة بتقرير يوم ٢٤/١١/٢٧ هي ١٩,٠٥ بدلا من ١٩,٠٢ مترا

Discharges at Aswan as measured by the sluices m³ per sec

	1927	1926
19.12	925	1261
18.12	926	1273

GAUGE	Date 1927	Reading m	Diff from normal for ~~1906-1925~~ m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	18.12	11.49	-0.08	11.49	-0.09
Malakal	19.12	10.57	-1.46	10.60	-1.45
Roseires	19.12	12.32	-0.39	12.35	-0.38
Sennar Res.	19.12	20.71	—	20.70	—
Makwar	19.12	5.37	-1.13	5.41	-1.12
Khartoum	20.12	10.88	-0.81	10.94	-0.77
Kh. el Girba					
Atbara	19.12	10.58	-0.51	10.60	-0.50
Wadi Halfa	19.12	2.19	-0.89	2.19	-0.91
Aswan Res.	20.12	110.45	—	110.30	—
" D.S.	20.12	85.89	-0.33	85.92	-0.76
El Leisi	19.12	18.30	-0.52	18.32	-0.55
Roda (Cairo)	20.12	18.82	+0.05	18.86	+0.08

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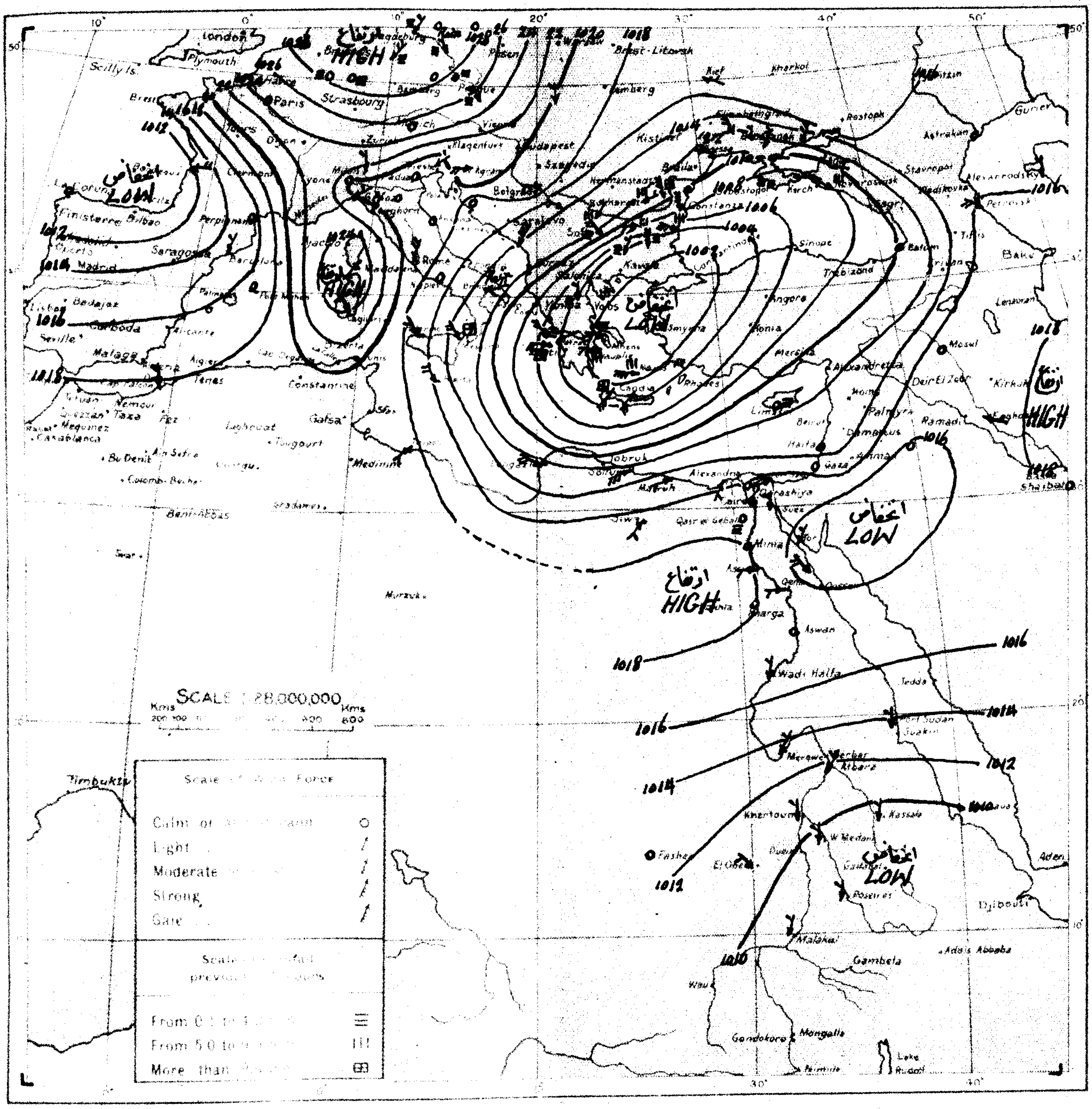
UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-١٢-١٩ Barometer and Wind at 8 h. Yesterday 19.12.27



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-١٩ From Observations taken at 8 h. yesterday 19.12.27

	STATION	BAROMETER: Reduced to sea level	BAROMETER: Change in past 24 hours	BAROMETER: Differ from normal	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct 1 to day before yesterday	RAINFALL: Normal from Oct 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1018.4	+10.4	+2.9	NE	4	0	-2	-3	5	—	-5	—	60	—	—	286	—
	MALTA	1015.3	+5.4	-1.9	NNW	5	3	9	-6	16	0	9	-2	60	0	168	199	4
	ATHENS	1000.3	-8.7	-17.1	WNW	3	1	8	-2	—	—	7	0	70	[illegible]	—	150	—
	CANDIA	—	—	—	SW	4	2	14	0	22	+5	15	+4	—	[illegible]	189	176	6
	LIMASSOL	1011.1	-3.6	-6.4	—	0	2	17	+1	19	+1	12	+4	—	3	51	155	3
EGYPT and SUDAN	Kharga الخارجة	1018.0	+1.4	—	—	0	0	15.1	-1.9	24	—	12	—	80	0	0	—	—
	Atbara العطبرة	1011.9	0.0	-3.7	NE	2	0	26.5	+0.5	35	+5	20	+5	49	0	24	1	—
	Wad Medani ودمدني	1009.6	+0.2	-4.4	N	2	0	24.2	-2.0	38	+3	19	+3	44	0	1	13	—
	El Fasher الفاشر	1012.6	+1.9	—	—	0	0	22.0	+1.5	—	—	14	—	29	0	11	8	—
	El Obeid الابيض	1011.1	+1.6	-5.5	NW	3	0	23.2	-1.5	37	+6	19	+8	30	0	3	19	—
	Malakal ملكال	1009.6	0.0	-2.4	NNE	3	2	29.7	+0.3	39	+4	22	+5	31	0	57	93	—

MINISTRY OF
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 6h 47m

" " sunset 16h 59m

From Observations taken at 8h. to-day.

Wednesday 21st December 1927 ١٩٢٧ الأربعاء ٢١ ديسمبر

STATION	Barometer: Reduced to Sea Level (mm)	Barometer: Change in past 24 hours (mm)	Barometer: Differ from normal (mm)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum Yesterday (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 Hours (mm)	Rainfall: Total from Oct 1st to yesterday (mm)	Rainfall: Normal from Oct 1st to yesterday (mm)	State of Sea
SOLLUM	1015.9	-2.0	—	WSW	7	1	13.3	+1.8	21	—	11	—	67	0	38	27	7
MATRUH	1016.8	+0.1	-2.7	SSW	2	2	10.1	-2.9	17	-1	9	-1	82	0	112	58	3
ALEXANDRIA	1017.4	+2.3	-1.5	SW	1	0	13.4	-3.1	19	-1	12	0	66	tr. أثر	196	77	2
PORT SAID	1018.6	+3.4	+0.4	SW	4	1	14.3	+0.1	19	-1	11	-1	78	0	7	26	4
GAZA	1018.3	+4.4	—	S	1	4	13.3	+0.8	17	—	10	—	82	6	70	128	
HAIFA	1016.8	+7.5	—	E	1	4	13.3	-4.4	19	—	—	—	83	1	69	237	5
QURASHIYA	1018.0	+2.4	-2.0	—	0	3	13.2	-0.9	20	0	11	+5	80	tr. أثر	37	15	
SUEZ	1019.5	+3.1	-0.3	—	0	0	13.0	-4.3	20	0	9	-1	83	0	14	13	0
TOR	—	—	—	N	1	0	14.0	-4.8	23	—	10	—	63	0	9	—	1
HELWAN	1019.4	+1.2	-1.0	E	1	0	11.0	+0.5	18	-2	8	-2	76	0	21	7	
GIZA	1018.6	+1.4	-1.6	—	0	0	10.6	-0.4	20	0	7	0	83	0	15	7	
EZBEKIYA	1019.0	+1.8		—	0	0	10.8	-0.6	20	-1	9	0	83	tr. أثر	9	9	
SIWA	1018.2	-1.3	-4.4	—	0	0	9.6	-2.5	19	-3	3	-2	61	0	0	3	
BAHR EL GEBEL	1018.6	+0.4	-1.8	S	1	0	14.0	+3.0	25	+5	—	—	87	0	10		
MINIA	1019.4	+1.1		—	0	0	9.0	-1.0	22	+2	8	+1	92				
ASYUT	1019.9	+0.8	-0.5	W	3	0	10.7	-1.5	21	0	8	+1	73	0	1		
QENA				NW	2	0	12.2	+0.4	24	0	8	-1	75				
KHARGA	1019.1	0.0		—	0	0	11.7	+1.0	23		7		69	0	0		
ASWAN	1018.4	+0.1	-0.9	—	0	0	13.9	+0.3	24	-1	11	0	68				
WADI HALFA	1017.8	-0.8	-2.1	NNE	1	0	12.8	-0.8	24	-1	7	-1	55				
MEROWE	1016.0	0.0	-1.9	NE	2	0	15.1	-2.5	29	0	10	-2	30	0	2	1	
ATBARA	1013.9	+1.2	-1.6	N	3	1	21.0	-2.5	30	0	18	+3	27	0	24	1	
KHARTOUM	1013.3	-0.5	-1.0	N	1	0	20.9	-1.5	30	-1	18	+2	23	0	4	5	
PORT SUDAN	1015.0	+1.6	-1.2	N	3	2	24.5	-2.3	30	+2	23	+2	69	tr. أثر	5	80	3
KASSALA	1010.0	+1.0	-3.4	N	2	0	26.0	+1.5	35	+1	20	+4	64	0	5	11	
WAD MEDANI	1012.2	+2.9	-2.0	NE	2	0	22.0	-1.8	35	0	16	0	42	0	1	13	
ROSEIRES	1011.6	—	-1.1	ESE	4	2	23.5	-2.0	38	+2	20	+4	35	0	13	37	
EL FASHER																	
EL OBEID																	
MALAKAL	1011.6	+1.3	-0.4	NNE	4	1	24.5	-4.1	36	+1	20	+3	30	0	57	93	
WAU																	
MONGALLA																	

General Situation

الحالة العامة

The depression has passed to the east and the pressure has risen, but in the west of Egypt it is again falling sharply owing to the approach of a depression which is now centred near Crete.

مر الانخفاض نحو الشرق وارتفع الضغط في أثره ولكنه في غرب مصر آخذ في الهبوط ثانيا بسرعة بمناسبة اقتراب انخفاض آخر يقع الآن بالقرب من جزيرة كريت

Upper Winds observed at Helwan at 8 30

Height (metres)	Force	Direction
500	5	N
1000	10	ENE
1500	10	NNW
2000	30	WNW
3000	35	W

Forecast for 24 hours from noon to day

تغيرات الضغط المحصول عليها في الطقس من ظهر اليوم الى ظهر الغد

On the coast fresh southerly winds, strengthening. Inland light to moderate southerly winds. Clear at first, high cloud developing. Little change in temperature. Rain in the north probable tomorrow. Further outlook unsettled.

تكون الرياح الجنوبية على الساحل تشتد فيما بعد وتكون الرياح في الداخل جنوبية ما بين الخفيفة والمعتدلة - السماء صحو في الابتداء ثم يتكون السحاب العالي ولا تتغير درجة الحرارة إلا قليلا ويحتمل سقوط المطر في الشمال غدا والحالة الجوية عرضة للاضطراب فيما بعد

STATION	Humidity Mean of Day: Yester day (%)	Humidity: Diff from normal (%)	Net Rain Temperature Mean of Day: Yester day (°C)	Net Rain Temperature: Diff from normal (°C)
Alexandria	56	-12	12.4	-0.4
Ezbekiya	70	—	12.0	—
Giza	71	-7	11.6	+0.8
Helwan	57	-3	10.4	0.0

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

El Leithi river gauge reading for 13.12.27 published on 13-15.12.27 should read 18.34 instead of 18.36 m.

ملاحظة
صحة قراءة النهر بمقياس الليثي يوم ١٣-١٢-٢٧ المذكورة بتقارير الأيام ١٣-١٥/١٢/٢٧ هي ١٨,٣٤ بدلا من ١٨,٣٦ مترا

Discharges at Aswan as measured by the sluices m3 per sec

	1927	1926
20.12	867	1241
19.12	925	1261

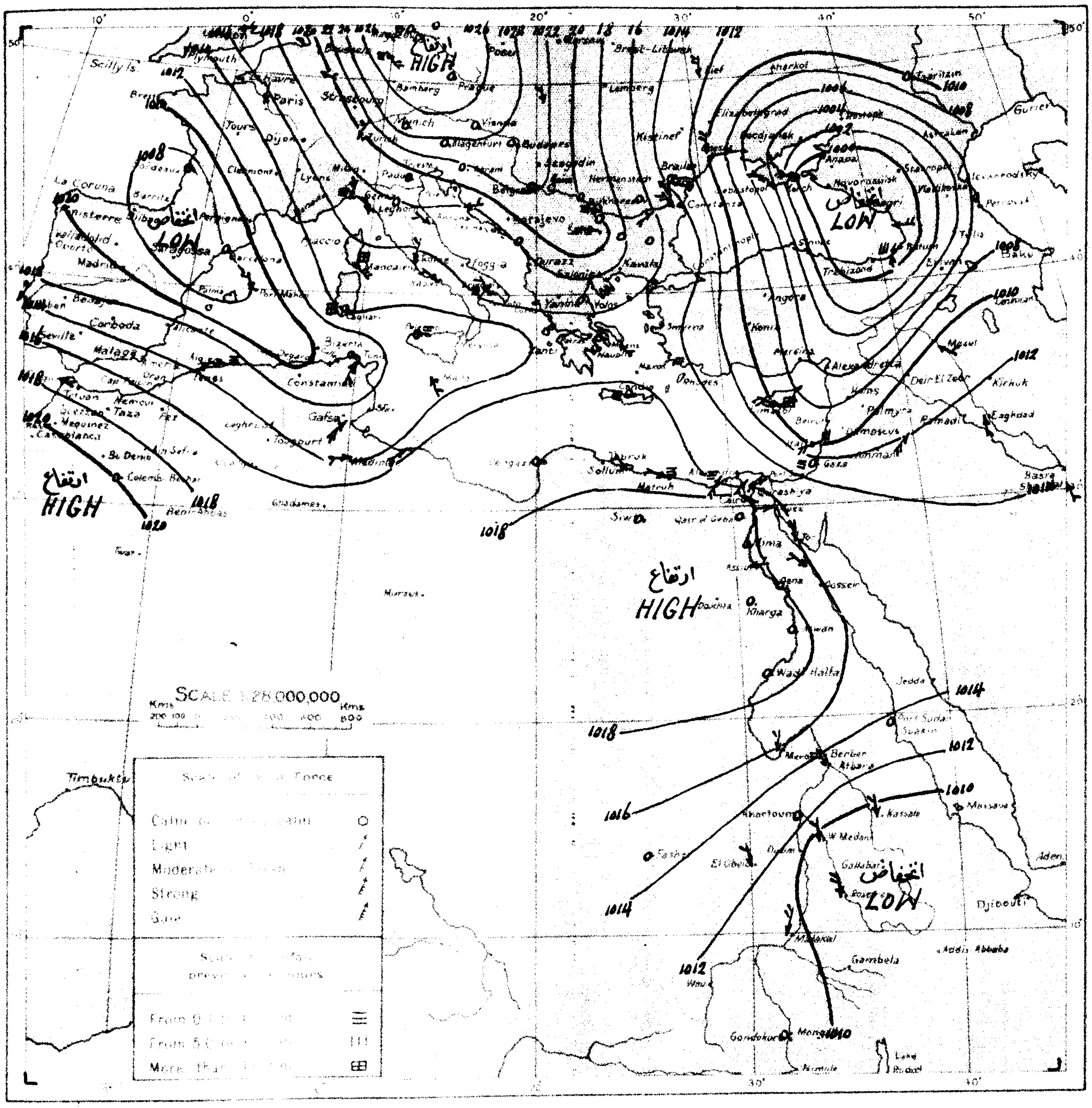
GAUGE	Date 1927	Reading (m)	Diff from normal for ~~1906-1925~~ (m)	Previous Day: Reading (m)	Previous Day: Diff from normal (m)
Mongalla	20.12	11.48	-0.07	11.47	-0.09
Malakal	20.12	10.54	-1.46	10.57	-1.46
Roseires	20.12	12.31	-0.36	12.32	-0.39
Sennar Res.	20.12	20.70	—	20.71	—
Makwar	20.12	5.36	-1.11	5.37	-1.13
Khartoum	20.12	10.88	-0.81	10.94	-0.77
Kh. el Girba					
Atbara	20.12	10.57	-0.50	10.58	-0.51
Wadi Halfa	20.12	2.19	-0.87	2.19	-0.89
Aswan Res.	20.12	110.45	—	110.30	—
" D.S.	20.12	85.89	-0.83	85.98	-0.76
El Leisi	21.12	18.22	-0.55	18.25	-0.54
Roda (Cairo)	21.12	15.77	+0.07	15.82	+0.05

PRINTED AT THE SURVEY OF EGYPT 26/430

PUBLIC WORKS.
EPARTMENT.

HER REPORT.

٢٧-١٢-٢٠ Barometer and Wind at 8 h. Yesterday *20 . 12 . 27*



WIND VELOCITY.

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-٢٠ From Observations taken at 8 h. yesterday. *20 . 12 . 27*

	STATION	Barometer: Reduced to sea level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Difference from normal (mb)	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to day before yesterday (mm)	Rainfall: Normal from Oct 1 to day before yesterday (mm)	State of Sea
MEDITERRANEAN	ROME	1015.2	-3.2	-0.4	NE	3	4	1	+3	—	—	-1	—	70	—	—	289	—
	MALTA	1013.1	-2.2	-4.1	SSE	3	4	14	+5	—	—	8	-3	80	0	168	202	0
	ATHENS	1014.8	+14.5	-2.6	NNE	1	4	2	-6	—	—	-1	-8	60	0	—	152	—
	CANDIA	1016.4	—	-2.3	SE	1	4	10	-4	18	+1	9	-2	—	1	190	179	3
	LIMASSOL	1008.4	-2.7	-9.1	WNW	5	0	11	-6	21	+3	9	+1	—	10	61	158	6
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1018.6	+1.4	-1.2	NNE	1	0	13.6	-3.8	26	+1	9	0	67	—	—	—	—
	Khartoum الخرطوم	1013.8	+2.0	-0.5	NNE	1	0	22.4	-1.9	34	+3	21	+5	35	0	4	5	—
	Port Sudan بورسودان	1013.4	0.0	-2.8	N	1	1	26.8	-0.2	31	+3	24	+3	80	0	5	79	1
	Kassala كسلا	1009.0	-0.6	-4.4	N	3	0	24.5	+0.3	37	+3	18	+2	68	0	5	11	—
	Wad Medani ودمدني	1009.3	-0.3	-4.8	N	2	1	23.8	-0.4	36	+1	17	+1	37	0	1	13	—
	Roseires الروصيرص	—	—	—	N	4	0	25.5	-0.5	42	+6	21	+5	32	0	13	37	—
	El Fasher الفاشر	1014.6	+2.0	—	N	1	2	19.5	-2.5	—	—	16	—	43	0	11	8	—
	El Obeid الأبيض	1013.0	+1.9	-3.6	NNW	3	0	20.6	-2.6	34	+3	17	+6	47	0	3	19	—

MINISTRY OF
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 06h 48m

" " sunset 17h 00m

From Observations taken at 8h. to-day.

Thursday 22nd December, 1927 ١٩٢٧ الخميس ٢٢ ديسمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1st to yesterday	Rainfall: Normal from Oct 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1019.9	+4.0	—	WNW	3	0	11.8	-1.5	23	—	11	—	87	0	38	28	4
	MATRUH	1017.4	+0.6	-2.1	W	2	1	14.9	+4.8	20	+3	10	0	80	0	112	59	5
	ALEXANDRIA	1017.6	+0.2	-1.3	SW	2	2	13.7	+0.3	19	0	12	0	79	0	196	79	2
	PORT SAID	1017.2	-1.4	-1.0	SW	4	0	13.5	-0.8	21	+1	11	-1	70	0	7	26	4
	GAZA	1017.0	-1.3	—	SSE	1	0	11.8	-1.5	20	—	8	—	73	0	70	132	—
	HAIFA	1014.0	-2.8	—	SSE	3	2	17.2	+3.9	18	—	11	—	72	0	69	244	3
LOWER EGYPT	QUBASHIYA	1017.6	-0.4	-2.4	SSW	2	1	11.7	-1.5	21	+1	7	+1	78	0	37	16	—
	SUEZ	1018.8	-0.7	-1.1	NW	1	0	16.5	+3.5	22	+2	10	0	59	0	14	13	1
	TOR	—	—	—	N	2	0	14.6	+0.6	21	—	10	-	59	0	9	—	2
CAIRO	HELWAN	1019.8	+0.4	-0.6	SSE	2	0	12.5	+1.5	20	0	10	0	56	0	21	7	—
	GIZA	1018.4	-0.2	-1.8	S	3	0	10.9	+0.3	21	+1	8	+1	74	0	15	7	—
	EZBEKIYA	1018.8	-0.2	—	S	3	0	10.8	0.0	21	0	10	+1	75	0	9	9	—
	SIWA	1020.0	+1.8	-2.7	SW	1	0	11.0	+1.4	22	0	6	+1	67	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1019.2	+0.6	-1.2	S	1	0	13.2	-0.8	26	+6	—	—	66	0	10	—	—
	MINYA	1020.0	+0.6	—	—	0	0	10.5	+1.5	22	+2	8	+1	74	—	—	—	—
	ASSIUT	1020.8	+0.9	+0.3	SSW	2	0	10.5	-0.2	21	0	8	+1	68	0	1	—	—
	QENA				NW	1	0	10.7	-1.5	23	-1	8	-1	82	—	—	—	—
	KHARGA	1020.2	+1.1		—	0	0	10.1	-1.6	23		7	—	71	0	0	—	—
	ASWAN	1019.6	+1.2	+0.2	—	0	0	13.0	-0.9	24	-1	9	-2	55	—	—	—	—
NORTH SUDAN	WADI HALFA	1019.9	+2.1	0.0	—	0	0	12.2	-0.6	25	0	7	-1	54			—	—
	MEROWE	1017.4	+1.4	-0.4	NE	2	1	17.6	+2.5	33	+4	13	+1	41	0	2	1	—
	ATBARA	1014.2	+0.3	-1.3	N	3	0	23.0	+2.0	32	+2	18	+3	38	0	24	1	—
	KHARTOUM	1015.1	+1.8	+0.9	NNE	1	1	22.5	+1.6	31	0	19	+3	32	0	4	5	—
EAST SUDAN	PORT SUDAN	1016.8	+1.8	+0.6	N	1	2	25.4	+0.9	28	0	23	+2	64	0	5	81	1
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	1012.0	+0.4	-0.8	N	2	2	24.5	+1.0	37	+1	21	+5	43	0	13	37	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID	1014.6	+1.8	-2.0	NNE	2	0	21.5	+3.7	32	+1	15	+4	16	0	3	19	—
	MALAKAL																	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M.G. / Mbars

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Kms/hr	Direction
500	25	SSW
1000	30	W
1500	25	W
2000	40	W
3000	75	W

General Situation

The depression is moving rapidly and is now centred over Cyprus. The pressure in Egypt is again rising, especially in the west.

الحالة العمومية

الانخفاض يتحرك بسرعة وقد صار الآن فوق قبرص والضغط آخذ في الارتفاع في مصر خصوصا في الجهة الغربية

Forecast for 24 hours from noon to-day

Fresh winds, southerly inland, between southwest and northwest on the coast. Some low cloud. Rain on the coast probable. Cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح نسيمة جنوبية في الداخل وبين جنوبية غربية وشمالية غربية على الساحل — يظهر بعض السحاب المنخفض — يحتمل تساقط مطر على الساحل — الطقس مائل للبرودة

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	58	-10	11.8	-0.6
Ezbekiya	73	—	11.7	—
Giza	75	-3	10.5	-0.2
Helwan	64	+2	10.8	+0.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices cms per sec

	1927	1926
21.12	868	1220
20.12	867	1241

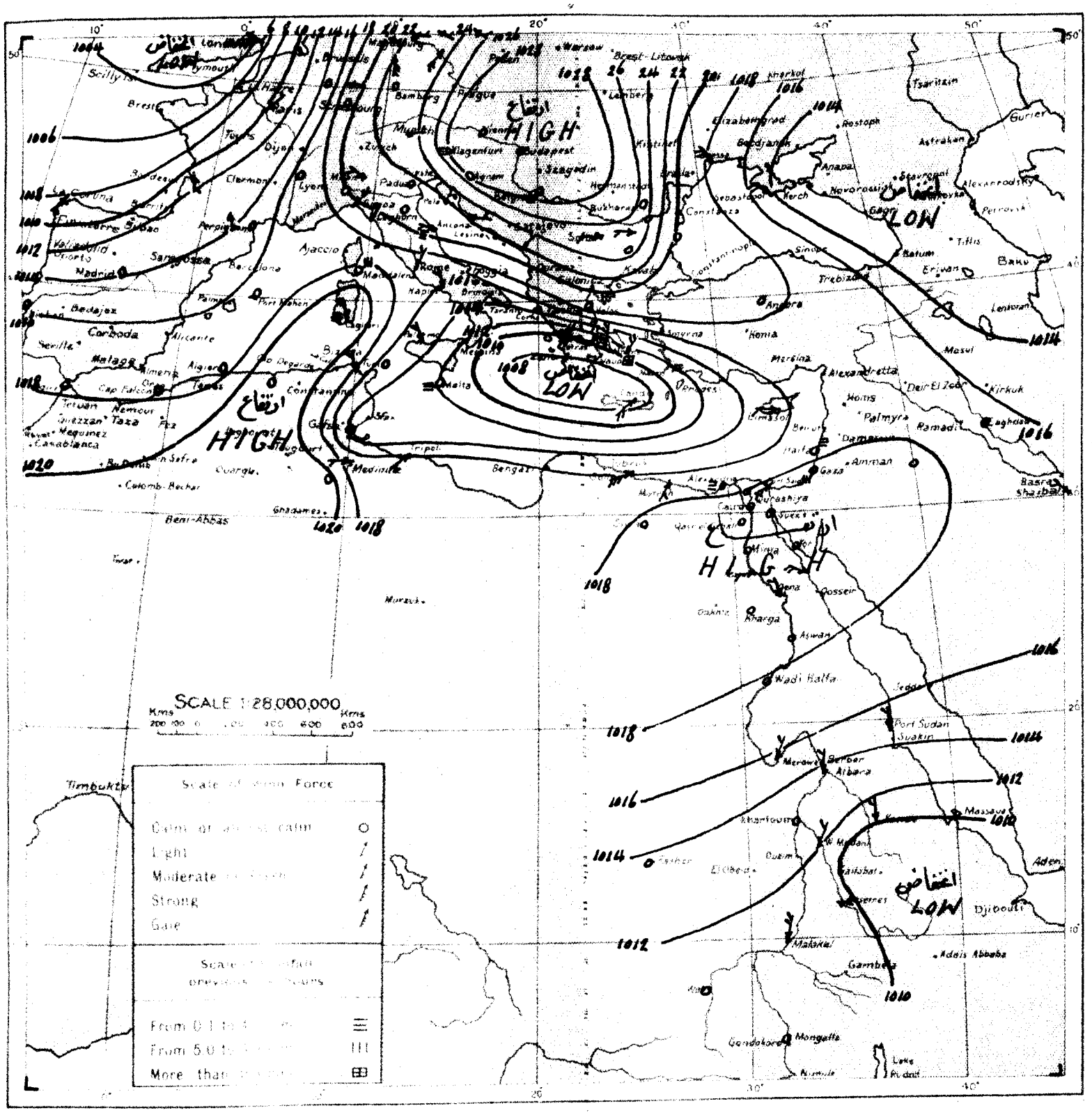
GAUGE	Date 1927	Reading m	Diff. from normal for ~~[illegible]~~ m	Previous day: Reading m	Previous day: Diff. from normal m
Mongalla	21.12	11.47	-0.08	11.48	-0.07
Malakal	21.12	10.49	-1.50	10.54	-1.46
Roseires	21.12	12.30	-0.35	12.31	-0.36
Sennar Res.	21.12	20.70	—	20.70	—
Makwar	21.12	5.33	-1.12	5.36	-1.11
Khartoum	22.12	10.84	-0.82	10.84	-0.84
Kh. el Girba					
Atbara	21.12	10.56	-0.50	10.57	-0.50
Wadi Halfa	21.12	2.19	-0.86	2.19	-0.87
Aswan Res.	22.12	110.76	—	110.61	—
" D.S.	22.12	85.86	-0.78	85.87	-0.81
El Leisi	21.12	18.22	-0.55	18.25	-0.54
Roda (Cairo)	21.12	15.77	+0.07	15.82	+0.05

PRINTED AT THE SURVEY OF EGYPT 24/6.20

BLIC WORKS.
ARTMENT.

ER REPORT.

٢٧-١٢-٢١ Barometer and Wind at 8 h. Yesterday 21.12.27



WIND VELOCITY.

	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-٢١ From Observations taken at 8 h. yesterday. 21.12.27

	STATION	BAROMETER Reduced to Sea-level	BAROMETER Change in past 24 hours	BAROMETER Diff. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1017.0	+1.8	+1.4	NE	2	0	1	0	—	—	0	—	70	—	—	292	—
	MALTA	1012.0	-1.1	-5.2	—	0	5	14	0	18	+2	14	+3	90	3	171	204	1
	ATHENS	1011.9	-2.9	-5.5	NNE	4	5	5	+3	6	-8	3	-4	80	9	—	154	—
	CANDIA	1007.8	-8.6	-10.9	SW	4	4	17	+7	18	+1	12	+1	—	0	190	183	5
	LIMASSOL	1015.2	+6.8	-2.3	W	2	4	12	+1	13	-5	8	0	—	0	61	162	6
EGYPT and SUDAN	El Fasher الفاشر	1013.3	-1.3	—	NE	1	0	18.0	-1.5	—	—	14	—	32	0	11	8	—
	Wau واو	1010.7	-0.3	-0.7	ESE	1	0	27.0	+2.0	—	—	20	+2	[illegible]	0	75	146	—
	Mongalla منجلا	1011.1	-0.3	+0.4	ENE	1	2	26.0	-1.1	36	+1	24	+5	67	0	64	160	—

MINISTRY OF
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 06 h 48 m

" " sunset 17 h 00 m

From Observations taken at 8h. to-day.

Friday 23rd December, 1927 ١٩٢٧ الجمعة ٢٣ ديسمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1023.1	+3.2	—	NW	3	4	11.8	0.0	19	—	10	—	73	0	38	28	4
	MATRUH	1022.0	+4.6	+2.5	NNW	3	4	16.4	+1.5	19	+2	14	+4	65	2	114	60	5
	ALEXANDRIA	1020.3	+2.7	+1.4	NW	2	4	14.9	+1.2	20	+1	13	+1	77	2	198	81	2
	PORT SAID	1019.4	+2.2	+1.1	WNW	4	4	15.4	+1.9	21	+1	14	+2	71	1	8	27	6
	GAZA	1017.4	+0.4	—	W	1	4	16.2	+4.4	21	—	10	—	59	13	83	136	—
	HAIFA	1015.1	+1.1	—	SSE	2	4	14.0	-3.2	19	—	12	—	91	22	91	250	3
LOWER EGYPT	QURASHIYA	1020.4	+2.8	+0.4	SSW	1	3	13.6	+1.9	23	+3	10	+4	92	tr. آثار	37	16	—
	SUEZ	1019.8	+1.0	-0.1	NW	2	4	14.5	-2.0	22	+2	13	+3	84	0	14	13	2
	TOR	—	—	—	NW	3	0	18.5	+3.9	23	—	14	—	58	0	9	—	4
	CAIRO HELWAN	1021.2	+1.4	+0.7	SSE	1	2	11.0	-1.5	21	+1	10	+1	96	tr. آثار	21	8	—
	CAIRO GIZA	1020.6	+2.2	+0.4	—	0	8	12.3	+1.4	22	+2	8	+1	98	tr. آثار	15	8	—
	CAIRO EZBEKIYA	1021.4	+2.6	—	—	0	4	14.6	+3.8	22	+2	10	+1	72	tr. آثار	9	9	—
	SIWA	1023.8	+3.8	+1.1	—	0	1	10.1	-0.9	22	0	7	+2	69	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1022.2	+3.0	+1.8	S	1	2	16.3	+3.1	26	+6	—	—	78	0	10	—	—
	MINYA	1021.9	+1.9	—	—	0	0	10.0	-0.5	24	+4	8	+1	87	—	—	—	—
	ASYUT	1022.0	+1.2	+1.4	W	3	0	11.3	+0.8	22	+1	8	+1	79	0	1	—	—
	QENA	—	—	—	NW	2	0	14.3	+3.6	25	+1	8	-1	65	—	—	—	—
	KHARGA	—	—	—	—	0	2	13.9	+3.8	24	—	9	—	68	0	0	—	—
	ASWAN	1020.4	+0.8	+1.0	—	0	0	13.8	+0.8	25	0	10	-1	59	—	—	—	—
NORTH SUDAN	WADI HALFA	1020.3	+0.4	+0.4	NNE	1	0	12.4	+0.2	25	0	8	0	57	—	—	—	—
	MEROWE	1018.0	+0.6	+0.2	NNE	2	1	15.6	-2.0	32	+3	11	-1	39	0	2	1	—
	ATBARA	1014.7	+0.5	-0.7	N	3	0	23.0	0.0	32	+2	18	+4	25	0	24	1	—
	KHARTOUM	1015.5	+0.4	+1.3	NNE	1	0	21.5	-1.0	32	+1	18	+2	17	0	4	5	—
EAST SUDAN	PORT SUDAN	1015.6	-1.2	-0.6	N	2	2	25.0	-0.4	29	+1	23	+2	80	tr. آثار	5	82	2
	KASSALA	1011.4	-0.6	-2.0	W	2	0	26.8	0.0	36	+2	19	+3	57	0	5	11	—
	WAD MEDANI	1012.4	-0.4	-1.8	N	3	0	23.0	-0.6	34	-1	17	+1	39	0	1	13	—
	ROSEIRES	1010.0	-2.0	-2.8	NNW	4	0	25.0	+0.5	38	+2	21	+5	40	0	13	37	—
SOUTH SUDAN	EL FASHER																	
	EL OBEID	1014.4	-0.2	-2.2	N	4	0	20.3	-1.2	35	+4	16	+5	17	0	3	19	—
	MALAKAL	1012.4	-1.5	+0.4	NE	4	1	26.7	-0.3	36	+1	20	+3	33	0	57	93	—
	WAU	1010.8	+0.4	-0.6	S	2	1	26.0	+1.0	—	—	21	+3	59	0	75	146	—
	MONGALLA	1010.3	-2.7	-0.3	SW	1	2	27.6	+0.7	38	+3	24	+5	65	0	64	161	—

TEMPERATURE Fahr. Cent. — Pressure mms at 0°C & M-G — Mbars

Upper Wind Observations at Helwan at h m.

Height (metres)	Kms./Hr.	Direction
500		
1000		
1500		
2000		
3000		

General Situation. الحالة العمومية

Forecast for 24 hours from noon to day. التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	81	+13	14.0	+1.8
Ezbekiya	74	—	12.3	—
Giza	73	-5	11.3	+0.5
Helwan	53	-9	11.2	+0.8

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
23.12	868	1197
22.12	865	1199

GAUGE	Date 1927	Reading m	Diff. from normal for ~~1906-1925~~ m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	23.12	11.47	-0.06	11.47	-0.07
Malakal	23.12	10.45	-1.50	10.47	-1.50
Roseires	23.12	12.26	-0.34	12.28	-0.34
Sennar Res.	23.12	20.70	—	20.71	—
Makwar	23.12	5.31	-1.10	5.31	-1.12
Khartoum	23.12	10.82	-0.83	10.84	-0.82
Kh. el Girba	—	—	—	—	—
Atbara	23.12	10.48	-0.56	10.51	-0.54
Wadi Halfa	23.12	2.20	-0.81	2.20	-0.83
Aswan Res.	23.12	110.92	—	110.76	—
" D.S.	23.12	85.86	-0.74	85.86	-0.78
El Leisi	23.12	16.27	-0.46	16.27	-0.47
Roda (Cairo)	23.12	15.09	-0.43	15.48	-0.18

PRINTED AT THE SURVEY OF EGYPT 26/420

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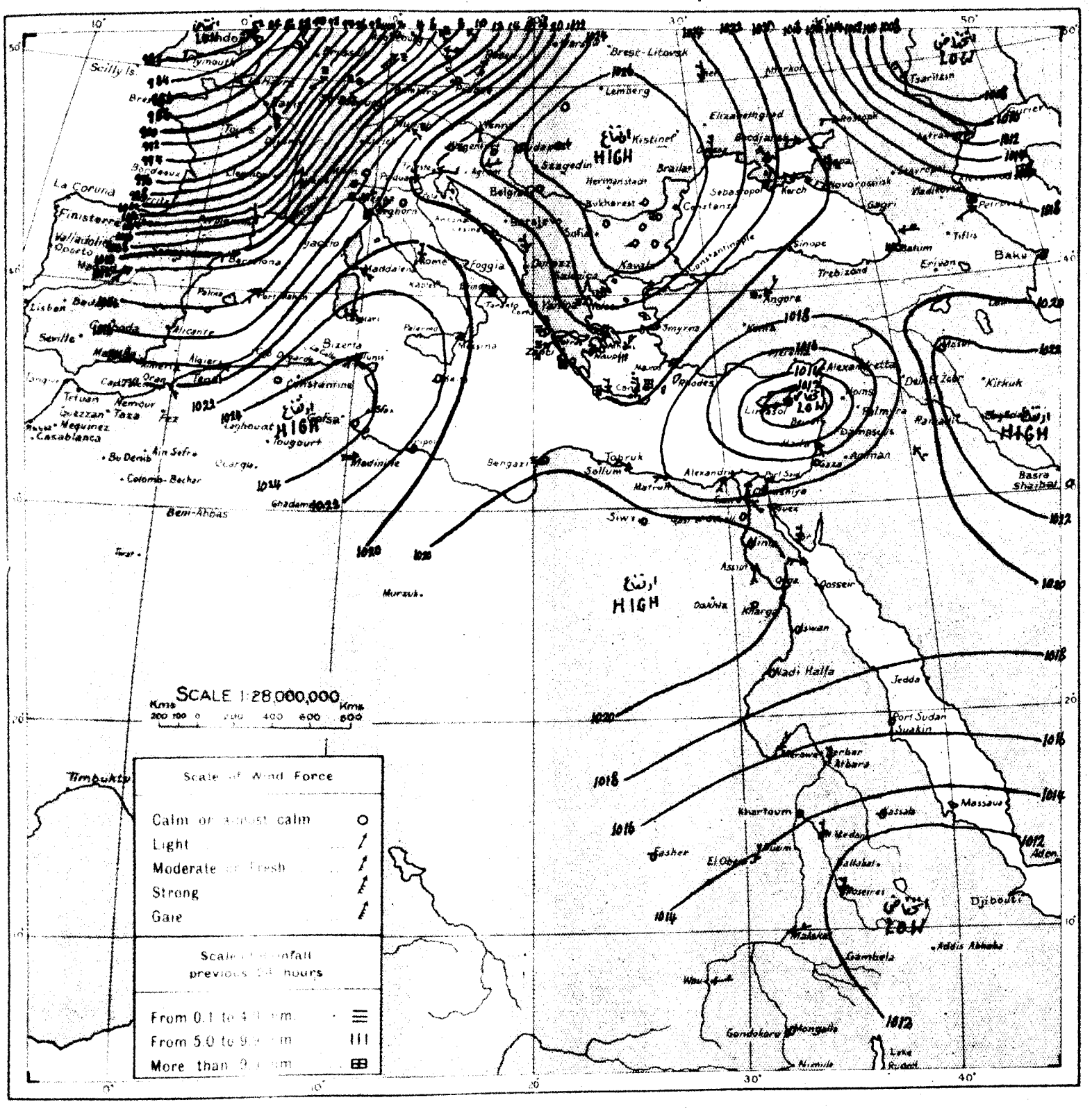
HER REPORT.

٢٢-١٢-٢٧ Barometer and Wind at 8 h. Yesterday 22.12.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٢-١٢-٢٧ From Observations taken at 8 h. yesterday. 22.12.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm.	mm.	
MEDITERRANEAN	ROME	1020.8	+3.8	+5.2	NE	2	4	3	+2	—	—	0	—	60	—	—	245	—
	MALTA	1022.1	+10.1	+4.9	—	0	2	12	-2	15	-1	12	+1	80	0	171	207	0
	ATHENS	1021.8	+9.9	+4.3	NNE	3	3	3	-2	—	—	2	-5	70	—	—	156	—
	CANDIA	1020.4	+12.6	+1.7	N	4	4	10	-7	18	+1	9	-1	—	20	210	186	8
	LIMASSOL	1018.4	-4.8	-7.1	W	3	0	16	+4	18	0	12	+4	—	18	79	166	6
EGYPT and SUDAN	Kassala كسلا	1012.0	+2.0	-1.4	N	1	0	26.8	+0.8	35	+1	19	+3	61	0	5	11	—
	Wad Medani ودمدني	1012.8	+0.6	-1.4	N	2	0	23.6	+1.6	34	-1	18	+2	33	0	1	13	—
	El Fasher الفاشر	1014.3	+1.0	—	—	0	0	18.5	+0.5	—	—	13	—	18	0	11	8	—
	Malakal الملك	1013.9	+2.3	+1.9	ENE	3	0	27.0	+2.5	37	+2	19.0	+2	36	0	57	93	—
	Wau واو	1010.4	-0.3	-1.0	E	2	1	25.0	-2.0	—	—	21	+3	72	0	75	146	—
	Mongalla جنقلي	1013.0	+1.9	+2.3	S	1	0	26.9	+0.9	34	-1	22	+3	63	0	64	160	—

MINISTRY O
PHYSICAL

DAILY WEA

CAIRO, to-morrow

Time of sunrise 06h 49m

" " sunset 17h 01m

From Observations taken at 8h. to-day.

Saturday 24th December, 1927 ١٩٢٧ السبت ٢٤ ديسمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Difference from Norma	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.4	-1.7	—	W	6	1	11.7	-0.1	20	—	10	—	47	0	38	28	7
	MATRUH	1021.6	-0.4	+2.1	WSW	2	3	12.3	-4.1	18	+1	11	+1	73	0	114	61	4
	ALEXANDRIA	1021.1	+0.8	+2.2	WNW	4	4	16.7	+1.8	19	0	15	+3	80	2	200	83	5
	PORT SAID	1021.5	+2.1	+3.2	SW	4	3	15.9	+0.5	19	-1	12	0	73	0	8	27	5
	GAZA	1019.6	+2.2	—	SW	1	4	12.7	-3.5	18	—	10	—	77	2	86	144	
	HAIFA	1018.0	+2.9	—	ESE	2	4	15.1	+1.1	17	—	12	—	80	1	92	257	3
LOWER EGYPT	QURASHIYA	1021.4	+1.0	+1.4	SE	1	1	13.8	+0.2	20	0	9	+3	81	[illegible]	37	16	
	SUEZ	1022.8	+3.0	+2.9	SE	1	4	13.8	-0.7	18	-2	12	+2	74	0	14	13	1
	TOR	—	—	—	WSW	6	0	16.5	-2.0	20	—	14	—	54	0	9	—	5
	CAIRO HELWAN	1023.0	+1.8	+2.5	ESE	1	3	13.5	+2.5	16	-4	12	+3	95	1	22	8	
	CAIRO GIZA	1022.3	+1.7	+2.1	—	0	3	14.4	+2.1	18	-2	10	+3	85	[illegible]	15	8	
	CAIRO EZBEKIYA	1022.4	+1.0	—	—	0	4	14.8	+0.2	18	-2	10	+1	78	1	10	9	
	SIWA	1023.1	-0.7	+0.4	—	0	0	6.9	-3.2	20	-2	2	-3	59	0	0	3	
UPPER EGYPT	QASR EL GEBALI																	
	MINYA	1023.4	+1.5	—	—	0	0	13.5	+3.5	25	+5	10	+3	66	—	—	—	
	ASYUT	1023.9	+1.9	+3.2	W	2	1	10.8	-0.5	19	-2	8	+2	71	0	1	—	
	QENA	—	—	—	SW	1	0	12.2	-2.1	22	-2	8	-1	75	—	—	—	
	KHARGA	1024.4	—	—	—	0	0	11.3	-2.6	24		8	—	71	0	0	—	
	ASWAN	1022.6	+2.2	+3.2	N	1	0	12.4	-1.4	24	-1	9	-2	68	—	—	—	
NORTH SUDAN	WADI HALFA	1022.0	+1.7	+2.0	NNW	2	0	11.2	-1.2	24	-1	6	-2	63	—	—	—	
	MEROWE	1019.4	+1.4	+1.7	NNE	3	1	14.6	-1.0	29	0	10	-2	42	0	2	1	
	ATBARA																	
	KHARTOUM	1016.3	+0.8	+2.2	N	2	0	19.0	-2.5	31	0	16	0	26	0	4	5	
EAST SUDAN	PORT SUDAN	1016.8	+1.2	+0.5	N	3	2	24.5	-0.5	28	0	22	+1	63	0	5	83	3
	KASSALA																	
	WAD MEDANI	1013.8	+1.4	-0.4	N	3	0	21.8	-1.2	34	-1	16	0	33	0	1	13	
	ROSEIRES	1010.2	+0.2	-2.6	NW	3	2	23.5	-1.5	38	+2	19	+3	35	0	13	37	
SOUTH SUDAN	EL FASHER																	
	EL OBEID																	
	MALAKAL	1012.8	+0.4	+0.8	NNE	5	0	24.3	-2.4	37	+2	21	+4	17	0	57	93	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 9h 00m

Height (metres)	Kms. Hr	Direction
500	5	W
1000	20	NW
1500	35	NNW
2000	40	NNW
3000		

General Situation

The depression has passed to Iraq and the pressure over Egypt has risen. It is however still disturbed, and is again falling in the west, owing to a depression situated over the Adriatic.

الحالة العمومية

[illegible] الانخفاض إلى العراق وارتفع الضغط على مصر ولكنه لا يزال مضطربا وقد عاد إلى الانخفاض ثانية في الغرب نظرا لوجود انخفاض فوق البحر الادرياتيكي

Forecast for 24 hours from noon to-day

Inland light to moderate winds chiefly southwesterly; on the coast fresh westerly winds. Some low cloud. Showers probable in the north. Conditions still not settled, but improving. Mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة تهب غالبا من الجنوب الغربي في الداخل وهبوب الغرب تشتد قوتها على الساحل. ظهور بعض سحب منخفضة ويحتمل سقوط مطر في الشمال والحالة لم تثبت بعد إلا أنها آخذة في التحسن ودرجة الحرارة معتدلة

STATION	Humidity Mean of Day: Yester day	Humidity: Diff from normal	Wet Bulb Temperature Mean of Day: Yester day	Wet Bulb: Diff from normal
	%	%	°C	°C
Alexandria	69	+1	13.0	+0.2
Ezbekiya	75	—	11.3	
Giza	91	+13	12.4	+2.6
Helwan	83	+21	11.9	+2.1

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m³ per sec

	1927	1926
24.12	845	1152
23.12	868	1177

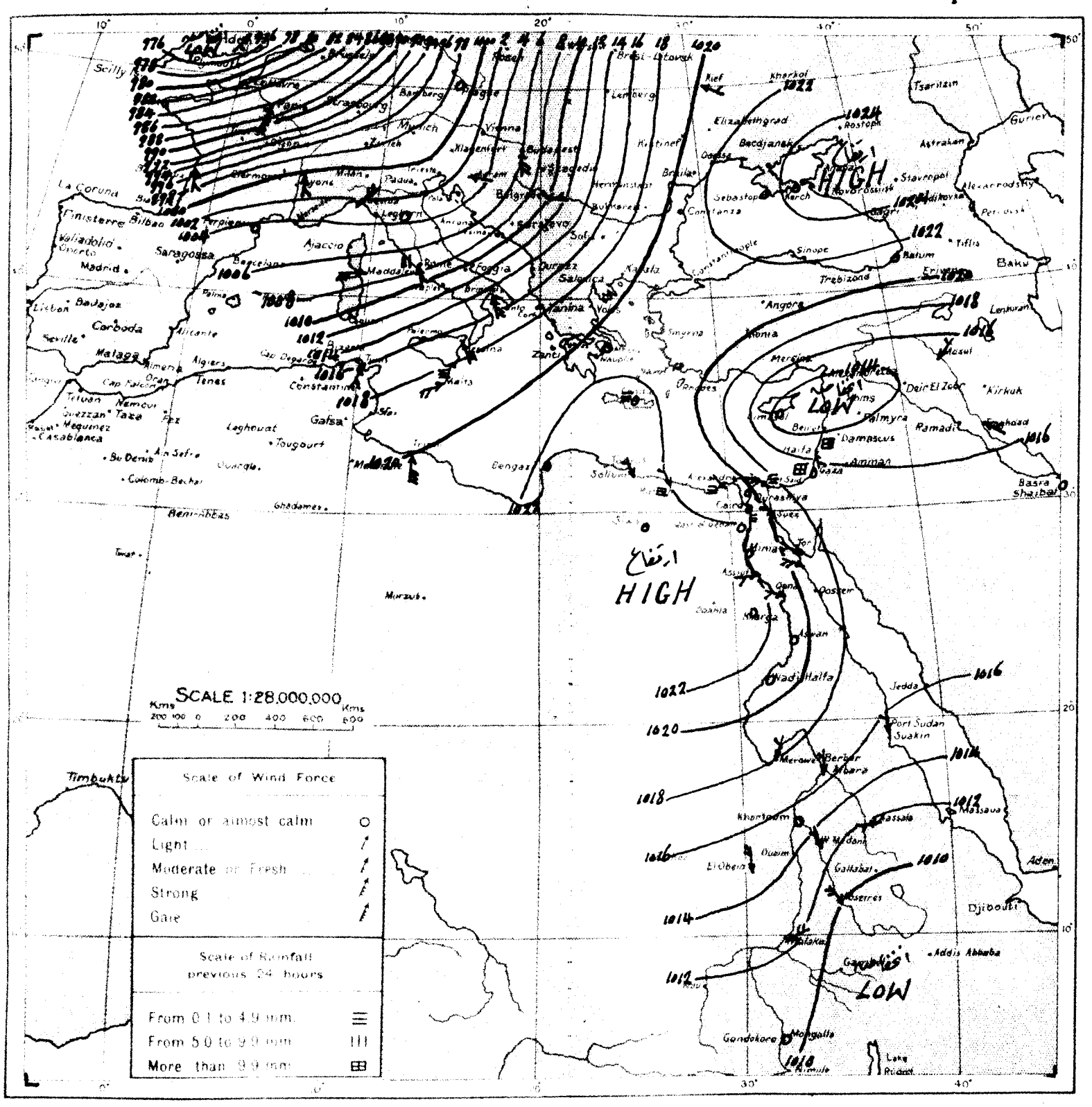
GAUGE	Date 1927	Reading m	Diff from normal for 1906 1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	23.12	11.47	-0.06	11.47	-0.07
Malakal	23.12	10.45	-1.50	10.47	-1.50
Roseires	23.12	12.26	-0.34	12.28	-0.34
Sennar Res.	23.12	20.70	—	20.71	—
Makwar	23.12	5.31	-1.10	5.31	-1.12
Khartoum	24.12	10.75	-0.87	10.82	-0.83
Kh. el Girba					
Atbara	23.12	10.48	-0.56	10.51	-0.54
Wadi Halfa	23.12	2.20	-0.81	2.20	-0.83
Aswan Res.	24.12	111.06	—	110.92	—
" D.S.	24.12	85.83	-0.74	85.86	-0.74
El Leisi	24.12	18.25	-0.45	18.27	-0.46
Roda (Cairo)	24.12	14.75	-0.70	15.09	-0.43

PRINTED AT THE SURVEY OF EGYPT 26/4-20

PUBLIC WORKS.
DEPARTMENT.

HER REPORT.

٢٧-١٢-٢٣ Barometer and Wind at 8 h Yesterday 23.12.27



WIND VELOCITY

	KPH	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29 38	5
Strong	38 47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-٢٣ From Observations taken at 8 h. yesterday. 23.12.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1007.0	-13.8	-8.8	S	3	4	—	—	10	—	2	—	90	9	—	298	—
	MALTA	1018.3	-3.8	+1.1	SW	4	4	—	—	17	+1	14	+3	80	2	173	210	0
	ATHENS	1021.0	-0.8	+3.5	—	0	3	5	+2	—	—	—	—	70	—	—	158	—
	CANDIA	1023.0	+2.6	+4.4	SW	1	4	11	+1	14	-2	9	-1	—	[illegible]	210	189	3
	LIMASSOL	1013.9	+3.5	-3.6	W	1	4	12	-4	17	-1	8	0	—	0	79	169	5
EGYPT and SUDAN																		

MINISTRY OF
PHYSICAL

DAILY WEA

CAIRO, to-morrow
Time of sunrise 06 49
" " sunset 17 01

From Observations taken at 8h. to-day.

Sunday 25th December 1927 ١٩٢٧ الأحد ٢٥ ديسمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1st to yesterday	Rainfall: Normal from Oct. 1st to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.1	-4.3		W	7	0	12.2	+0.5	26		10		77	0	38	29	7
	MATRUH	1017.9	-3.7	-1.6	WSW	2	1	11.2	-1.1	21	+4	10	+1	89	0	114	61	3
	ALEXANDRIA	1019.2	-1.9	+0.2	SW	2	1	13.4	-3.3	19	0	11	0	65	درزة	200	85	2
	PORT SAID	1020.0	-1.5	+1.6	W	3	0	15.0	-0.9	20	0	13	+1	67	0	8	28	4
	GAZA																	
	HAIFA	1019.2	+1.2	—	E	1	3	14.0	-1.1	17	—	12	—	87	4	96	263	2
LOWER EGYPT	QURASHIYA	1020.0	-1.4	0.0	—	0	0	10.2	-3.6	20	0	7	+1	81	0	37	17	
	SUEZ	1019.2	-3.6	-0.7	E	1	0	12.9	-0.9	20	0	11	+1	82	0	14	13	1
	TOR	—	—	—	N	1	0	12.0	-4.5	21	—	8	—	61	0	9	—	2
	CAIRO: HELWAN	1021.1	-1.9	+0.6	—	0	0	11.7	-1.8	19	-1	9	0	66	0	22	8	
	CAIRO: GIZA	1020.3	-2.0	+0.1	—	0	0	10.7	-3.7	21	+1	6	-1	79	0	15	8	
	CAIRO: EZBEKIYA	1020.7	-1.7		—	0	0	11.0	-3.8	21	+1	9	0	75	0	10	9	
	SIWA	1019.8	-3.3	-2.8	—	0	2	7.1	+0.2	21	-1	2	-2	62	0	0	3	
UPPER EGYPT	QASR EL GEBALI																	
	MINYA	1021.0	-2.4		—	0	2	11.0	-2.5	22	+2	8	+1	69				
	ASYUT	1021.4	-2.5	+0.7	W	2	3	9.1	-1.7	20	-1	8	+2	75	0	1		
	QENA				N	2	0	11.5	-0.7	23	0	7	-2	76				
	KHARGA	1020.3	-4.1	—	—	0	0	9.9	-1.4	21		4		68	0	0		
	ASWAN	1019.9	-2.7	+0.5	NE	1	0	11.7	-0.7	23	-2	9	-1	73				
NORTHERN SUDAN	WADI HALFA																	
	MEROWE	1017.0	-2.4	-0.6	NE	2	1	15.1	+0.5	29	0	11	-1	39	0	2	1	
	ATBARA																	
	KHARTOUM	1014.8	-1.5	+0.7	N	1	0	18.7	-0.3	29	-2	15	-1	25	0	4	5	
CENTRAL SUDAN	PORT SUDAN	1016.6	-0.2	+0.3	N	1	0	23.8	-0.7	28	0	21	0	63	0	5	84	2
	KASSALA	1011.1	-0.8	-2.2	NE	1	0	25.4	+0.4	35	+1	16	0	60	0	5	11	
	WAD MEDANI																	
	ROSEIRES	1009.9	-0.3	-2.8	NW	2	0	22.0	-1.5	36	0	17	+2	43	0	13	37	
	EL FASHER																	
	EL OBEID																	
	MALAKAL																	
	WAU																	
	MONGALLA																	

Upper Wind Observations at 8 30

Height (metres)	Speed (knots)	Direction
500	5	WNW
1000	10	SW
2000	10	SSW
3000	15	WSW
4000	10	WSW

Synoptic Situation

The pressure is slowly falling over Egypt and the western Mediterranean. Over southeastern Europe it has fallen considerably and the gradient over the Mediterranean is rather steep.

الحالة العمومية

قد انخفض الضغط فوق مصر وغرب البحر الأبيض المتوسط أما فوق الجنوب الشرقي لأوروبا فقد انخفض كثيراً وانحداره فوق البحر الأبيض المتوسط كبير نوعاً ما .

Forecast for 24 hours from noon to-day

Light to moderate winds, westerly and southwesterly on the coast, variable inland. Occasional low cloud. Temperature about normal.

توقعات الطقس خلال ٢٤ ساعة من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة غربية وجنوبية غربية على الساحل وتختلف الاتجاه في الداخل . وتظهر بعض السحب المنخفضة أحياناً ودرجة الحرارة حوالي المعدل .

STATION	Humidity Mean of Day		Sunshine Yesterday	
	Yesterday	Diff. from normal	Yesterday	Diff. from normal
	%	%		
Alexandria	66	-2	14.3	+1.5
Ezbekiya	77		12.7	
Giza	77	-1	12.1	+1.9
Helwan	60	-2	11.8	+2.1

NOTE A dash means that figures are not available

Terms of Subscription By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks

Discharges at Assuan as measured by the sluices in m³ per Sec.

	1927	1926
24.12	845	1152
23.12	868	1177

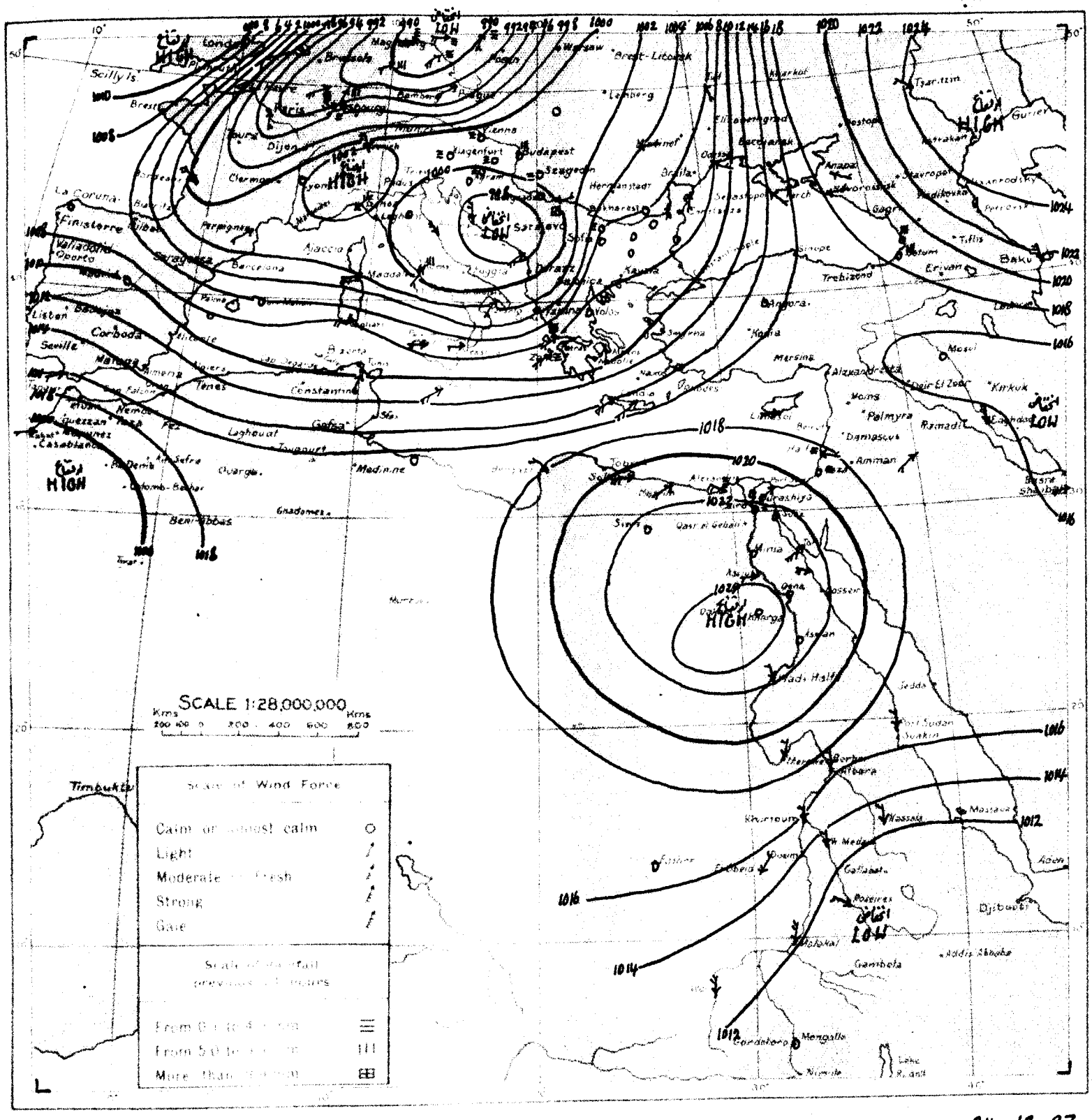
GAUGE	Date 1927	Reading m	Diff. from normal for this date m	Previous Reading m	Diff. from normal m
Mongalla	24.12	11.47	-0.05	11.47	-0.06
Malakal	24.12	10.43	-1.50	10.45	-1.50
Roseires	25.12	12.23	-0.32	12.25	-0.33
Sennar Res.	24.12	20.70	—	20.70	—
Makwar	24.12	5.28	-1.11	5.31	-1.10
Khartoum	24.12	10.75	-0.87	10.82	-0.83
Kh. el Girba	—	—	—	—	—
Atbara	24.12	10.46	-0.57	10.48	-0.56
Wadi Halfa	24.12	2.20	-0.80	2.20	-0.81
Aswan Res.	24.12	111.06	—	110.92	—
" D.S.	24.12	85.83	-0.74	85.86	-0.74
El Leisi	24.12	18.25	-0.45	18.27	-0.46
Roda (Cairo)	25.12	14.66	-0.71	14.75	-0.70

PRINTED AT THE SURVEY OF EGYPT 20/620

UBLIC WORKS.
PARTMENT.

HER REPORT.

٢٧-١٢-٢٤ Barometer and Wind at 8 h. Yesterday 24.12.27



WIND VELOCITY.	K.P.H.	force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY.	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-٢٤ From Observations taken at 8 h yesterday. 24.12.27

	STATION	BAROMETER Corrected to 0° Centigrade	BAROMETER Change in last 24 hours	BAROMETER Diff. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in last 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1st to day before yesterday	RAINFALL Normal from Oct. 1st to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	999.8	-7.2	-16.0	SW	3	4	15	—	16	—	13	—	—	5	—	301	—
	MALTA	1011.1	-7.2	-6.3	WSW	4	4	16	—	18	+2	16	+5	80	0	173	213	0
	ATHENS	1009.1	-11.9	-8.5	S	2	4	16	+11	13	0	10	+3	90	dry	—	160	—
	CANDIA	1016.0	-7.0	-2.6	SW	4	4	16	+5	18	+2	12	+2	—	0	210	192	5
	LIMASSOL	1016.6	+2.7	-0.9	W	3	0	14	+2	16	-2	8	0	—	0	79	173	2
EGYPT and SUDAN	Atbara الطبره	1015.8	+1.1	+0.4	N	3	0	21.5	-1.5	31	+1	16	+2	32	0	24	1	—
	Kassala كسلا	1011.9	+0.5	-1.4	N	2	0	25.0	-1.8	37	+3	19	+3	67	0	5	11	—
	El Fasher الفاشر	1016.2	+0.7	—	—	0	0	17.5	-1.5	—	—	12	—	27	0	11	8	—
	El Obeid الأبيض	1015.5	+1.1	-1.0	NE	3	0	19.0	-1.3	32	+1	14	+3	23	0	3	19	—
	Wau واو	1011.2	+0.4	-0.1	N	4	3	26.0	0.0	—	—	21	+3	59	0	75	146	—
	Mongalla منجلا	1012.6	+2.3	+2.0	ENE	1	2	27.0	-0.6	38	+2	24	+5	56	0	64	161	—

MINISTRY O
PHYSICAL
DAILY WEA

CAIRO, to-morrow

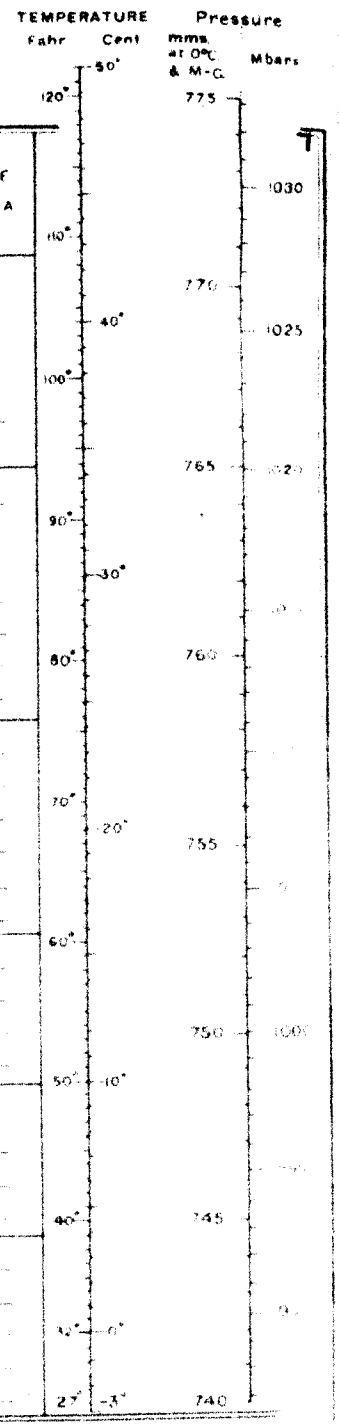
Time of sunrise 06 h 50 m

.. .. sunset 17 h 02 m

From Observations taken at 8h. to-day.

Monday 26th December, 1927 ١٩٢٧ الأثنين ٢٦ ديسمبر

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Differ from normal	WIND Direction	Force	STATE OF SKY	TEMPERATURE At 8 h	Change in past 24 hours	Maximum yesterday	Difference from Normal	Minimum	Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.6	-1.5	—	W	5	0	10.6	-1.6	22	—	10	—	75	0	38	29	6
	MATRUH	1017.4	-0.5	-1.4	WSW	2	1	14.6	+3.4	22	+5	10	+1	61	0	114	62	3
	ALEXANDRIA	1018.4	-0.8	-0.5	SW	1	0	13.0	-0.4	20	+1	11	0	70	0	200	87	1
	PORT SAID	1019.1	-0.9	+0.7	S	3	0	13.4	-1.6	22	+2	11	0	76	0	8	29	3
	GAZA	1018.4	-0.7	—	—	0	0	14.0	+0.1	21	—	8	—	79	0	87	149	—
	HAIFA	1017.8	-1.4	—	ENE	1	0	13.3	-0.7	17	—	11	—	87	0	96	270	1
LOWER EGYPT	QURASHIYA	1019.2	-0.8	-0.8	—	0	0	10.1	-0.1	22	+2	6	0	75	0	37	17	—
	SUEZ	1019.5	+0.3	-0.4	N	1	0	12.5	-0.4	20	0	11	+2	73	0	14	14	1
	TOR	—	—	—	N	1	0	11.8	-0.2	22	—	8	—	58	0	9	—	2
	CAIRO HELWAN	1020.0	-1.1	-0.5	—	0	0	11.3	-0.4	21	+2	9	0	64	0	22	8	—
	CAIRO GIZA	1019.8	-0.5	-0.4	—	0	0	10.1	-0.6	21	+1	5	-1	82	0	15	8	—
	CAIRO EZBEKIYA	1020.2	-0.5	—	—	0	0	9.8	-1.2	21	+1	8	0	76	0	10	10	—
	SIWA	1018.4	-1.4	-4.2	—	0	0	7.9	+0.8	20	-1	1	-3	63	0	0	3	—
UPPER EGYPT	QASR EL GEBALI																—	—
	MINYA	1020.4	-0.6	—	—	0	0	8.0	-3.0	23	+3	6	-1	93	—	—	—	—
	ASYUT	1020.6	-0.8	-0.2	W	1	1	11.0	+1.9	22	+1	8	+2	70	0	1	—	—
	QENA	—	—	—	N	1	0	9.3	-2.2	24	+1	6	-3	71	—	—	—	—
	KHARGA	1019.9	-0.4	—	—	0	1	11.0	+1.1	24		5	—	63	0	0	—	—
	ASWAN	1019.0	-0.9	-0.4	—	0	0	12.5	+0.8	24	-1	8	-2	64	—	—	—	—
NORTH SUDAN	WADI HALFA	1018.3	-0.5	-1.7	NNE	1	0	11.6	+0.8	25	0	7	-1	53	—	—	—	—
	MEROWE	1015.8	-1.2	-1.8	NE	2	0	18.1	+3.0	31	+2	12	0	42	0	2	1	—
	ATBARA																	—
	KHARTOUM	1014.8	0.0	+0.7	—	0	0	18.1	-0.6	30	-1	16	0	45	0	4	5	—
EAST SUDAN	PORT SUDAN	1014.3	-2.3	-2.1	N	2	1	25.4	+1.6	28	0	21	0	64	0	5	85	2
	KASSALA																	—
	WAD MEDANI	1013.0	-0.1	-1.0	N	2	0	21.4	+0.8	33	-2	15	-1	44	0	1	13	—
	ROSEIRES																	—
SOUTH SUDAN	EL FASHER	1014.7	-1.9	—	NE	1	0	15.0	-2.0	—		11	—	30	0	11	8	—
	EL OBEID	1013.4	-2.0	-3.0	NNW	4	0	17.7	+1.7	30	-1	12	+1	34	0	3	19	—
	MALAKAL	1011.9	-0.5	-0.1	NNE	4	0	24.6	+0.5	36	+1	18	+1	30	0	57	93	—
	WAU																	—
	MONGALLA																	—



Upper Wind Observations at Helwan at h. 8 m. 30

Height (metres)	Kms/Hr	Direction
500	5	N
1000	10	SW
1500	5	S
2000	15	SW
3000		

General Situation

Egypt is now an area of high pressure. A fairly deep depression is situated over the central Mediterranean.

الحالة العمومية

مصر الآن منطقة ضغط مرتفع ويقع انخفاض عميق نوعا على أواسط البحر الأبيض

Forecast for 24 hours from noon to day

Moderate southerly winds. Clear or occasional high cloud. Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية معتدلة - السماء صحو ثم يظهر السحاب العالي بين آونة وأخرى ولا تتغير درجة الحرارة إلا قليلا

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	62	-6	12.4	-0.9
Ezbekiya	70	—	11.3	—
Giza	80	+2	10.6	+0.2
Helwan	56	-6	10.6	+0.4

NOTE A dash means that figures are not available

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Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
25.12	835	1137
24.12	845	1152

GAUGE	Date 1927	Reading m	Diff. from normal for 1906-1925 m	Previous day Reading m	Previous day Diff. from normal m
Mongalla	25.12	11.47	-0.05	11.47	-0.05
Malakal	25.12	10.40	-1.51	10.43	-1.50
Roseires	25.12	12.23	-0.32	12.25	-0.33
Sennar Res.	25.12	20.70	—	20.70	—
Makwar	25.12	5.26	-1.11	5.28	-1.11
Khartoum	26.12	10.72	-0.87	10.73	-0.87
Kh. el Girba					
Atbara	26.12	10.42	-0.58	10.44	-0.58
Wadi Halfa	25.12	2.19	-0.79	2.20	-0.80
Aswan Res.	26.12	111.40	—	111.25	—
" D.S.	26.12	85.80	-0.72	85.80	-0.74
El Leisi	26.12	18.24	-0.41	18.20	-0.42
Roda (Cairo)	26.12	14.61	-0.69	14.66	-0.71

PRINTED AT THE SURVEY OF EGYPT 26/420

UBLIC WORKS.
EPARTMENT.

HER REPORT.

٢٧-١٢-٢٥ Barometer and Wind at 8 h. Yesterday 25 . 12 . 27

WIND VELOCITY.	KPH	Force
Calm	0- 2	0
Almost calm	2 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29 38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above 110		12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٧-١٢-٢٥ From Observations taken at 8 h. yesterday. 25.12.27

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b	m.b	m.b				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1003.5	+3.7	-12.4	N	2	1	10	-5	14	—	4	—	80	—	—	304	—
	MALTA	1009.3	-1.8	-8.1	WNW	3	3	16	0	19	+3	15	+4	90	0	173	216	0
	ATHENS	1003.9	-5.2	-13.7	—	0	5	15	-1	—	—	15	+8	90	[illegible]	—	162	—
	CANDIA	1011.1	-4.9	-7.3	SW	4	4	18	+2	19	+3	16	+6	—	0	210	195	5
	LIMASSOL	1015.2	-1.4	-2.4	W	2	3	17	+3	18	0	13	+5	—	4	83	176	3
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1018.8	-3.2	-1.2	NNE	1	0	10.8	-0.4	22	-3	6	-2	61	—	—	—	—
	Atbara العطبرة	1015.1	-0.7	-0.2	NNE	3	0	22.0	+0.5	30	0	16	+2	39	0	24	1	—
	Wad Madani ودمدني	1013.1	-0.7	-1.0	N	3	0	20.6	-1.2	33	-2	14	-2	42	0	1	13	—
	El Obeid الأبيض	1015.4	-0.1	-1.0	NNW	3	0	16.0	-3.0	30	-1	11	0	32	0	3	19	—
	Malakal الملاكال	1012.4	-0.4	+0.4	NE	4	0	24.1	-0.2	35	0	15	-2	23	0	57	93	—
	Mongalla منجلا	1010.4	-2.2	-0.2	NE	2	0	28.6	+1.6	32	-4	21	+2	66	0	64	162	—

MINISTRY OF P
PHYSICAL DI

DAILY WEAT

CAIRO, to-morrow

Time of sunrise 06h 50m

" " sunset 17h 02m

From Observations taken at 8h. to-day.

Tuesday 27th December, 1927 ١٩٢٧ الثلاثاء ٢٧ ديسمبر

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.1	+1.5	—	WSW	5	0	14.3	+3.7	23	—	10	—	42	0	38	29	6
	MATRUH	1018.7	+1.3	-0.1	SSW	2	1	13.1	-1.5	21	+4	9	0	65	0	114	63	1
	ALEXANDRIA	1019.9	+1.5	+1.0	SSE	1	0	12.8	-0.2	21	+2	10	-1	72	0	200	89	1
	PORT SAID	1020.4	+1.3	+1.9	SSE	2	0	13.9	+0.5	22	+2	10	-1	90	0	8	29	2
	GAZA	1019.4	+1.0	—	—	0	1	12.5	-1.5	22	—	8	—	85	0	87	154	—
	HAIFA	1019.1	+1.3	—	—	0	0	14.1	+0.8	18	—	10	—	90	0	96	276	2
LOWER EGYPT	QURASHIYA	1020.3	+1.1	+0.3	—	0	8	6.5	-3.6	22	+2	2	-4	83	0	37	17	—
	SUEZ	1019.6	+0.1	-0.2	N	1	0	11.5	-1.0	21	+1	9	0	85	0	14	14	1
	TOR	—	—	—	N	2	0	11.1	-0.7	22	—	7	—	70	0	9	—	1
	CAIRO HELWAN	1020.2	+0.2	-0.2	—	0	0	10.8	-0.5	21	+2	9	0	73	0	22	8	—
	CAIRO GIZA	1020.2	+0.4	0.0	—	0	0	6.8	-3.3	21	+1	4	-2	94	0	15	8	—
	CAIRO EZBEKIYA	1020.4	+0.2	—	—	0	0	8.4	-1.4	22	+2	7	-1	89	0	10	10	—
	SIWA	1016.7	-1.7	-5.9	—	0	0	7.0	-0.9	23	+2	1	-3	59	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MINYA	1020.0	-0.4	—	—	0	0	6.5	-1.5	22	+2	4	-3	78	—	—	—	—
	ASYUT	1019.5	-1.1	-1.3	WSW	2	0	9.9	-1.1	22	+1	6	0	82	0	1	—	—
	QENA	—	—	—	N	1	0	9.4	+0.1	24	+1	7	-2	57	—	—	—	—
	KHARGA	1019.0	-0.9	—	—	0	2	11.6	+0.6	24	—	6	—	67	0	0	—	—
	ASWAN	1017.8	-1.2	-1.6	—	0	1	14.0	+1.5	24	-1	11	+1	55	—	—	—	—
NORTH SUDAN	WADI HALFA	1016.8	-1.5	-3.2	—	0	1	12.2	+0.6	26	+1	8	0	54	—	—	—	—
	MEROWE	1015.2	-0.6	-2.3	NE	1	1	18.1	0.0	32	+3	13	+1	51	0	2	1	—
	ATBARA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	KHARTOUM	1013.8	-1.0	-0.3	NNE	1	0	20.7	+2.6	33	+2	16	0	36	0	4	5	—
EAST SUDAN	PORT SUDAN	1015.0	+0.7	-1.4	N	4	2	22.6	-2.8	27	-1	23	+2	96	63	68	86	4
	KASSALA	1011.2	-1.0	-2.1	N	1	0	25.6	+2.8	34	0	16	0	54	0	5	11	—
	WAD MEDANI	1011.2	-1.8	-2.8	NE	2	1	22.0	+0.6	35	0	16	0	43	0	1	13	—
	ROSEIRES	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	1012.8	-0.6	-3.4	NNE	3	0	19.2	+1.5	32	+1	13	+2	37	0	3	19	—
	MALAKAL	1010.8	-1.1	-1.2	NNE	3	0	25.6	+1.0	37	+2	19	+2	23	0	57	93	—
	WAU	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MONGALLA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C & M-G / Mbars

Upper Wind Observations at Helwan at 8h 30m

Height (metres)	Knots per hr	Direction
500	25	ENE
1000	15	NE
1500	10	SE
2000	15	SE
3000	15	S

General Situation

The depression over the central Mediterranean is deepening, but Egypt remains an area of high pressure.

الحالة العمومية

أن غور الانخفاض الذى فوق الوسط البحر الابيض المتوسط آخذ فى الازدياد ولكن مصر لا تزال منطقة ارتفاع.

Forecast for 24 hours from noon today

Moderate winds, south on the coast, variable but becoming southerly inland.
Clear or occasional high cloud.
Remaining cool.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية على الساحل ومختلفة الاتجاه فى الداخل ثم تصير جنوبية ايضا - السماء صحو او بها بعض السحب العالى احيانا - يسير الطقس مائلا للبرودة

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	65	0	12.9	-0.3
Ezbekiya	75	—	11.2	—
Giza	80	+5	10.1	-0.7
Helwan	51	-2	10.7	0.0

NOTE A dash means that figures are not available

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Remarks.

* Khashm el Girba river gauge reading for 7.12.27 published on 9 & 10.12.27 should read 10.32 instead of 10.28 m

ملحوظة - صحة قراءة النهر بمقياس خشم القربة يوم ٧/١٢/٢٧ المذكورة بتقريرى يومى ٩ و ١٠/١٢/٢٧ هى ١٠٫٢٨ بدلا من ١٠٫٣٢ متا.

Discharges at Aswan as measured by the sluices m³ per sec

	1927	1926
26.12	834	1127
25.12	835	1137

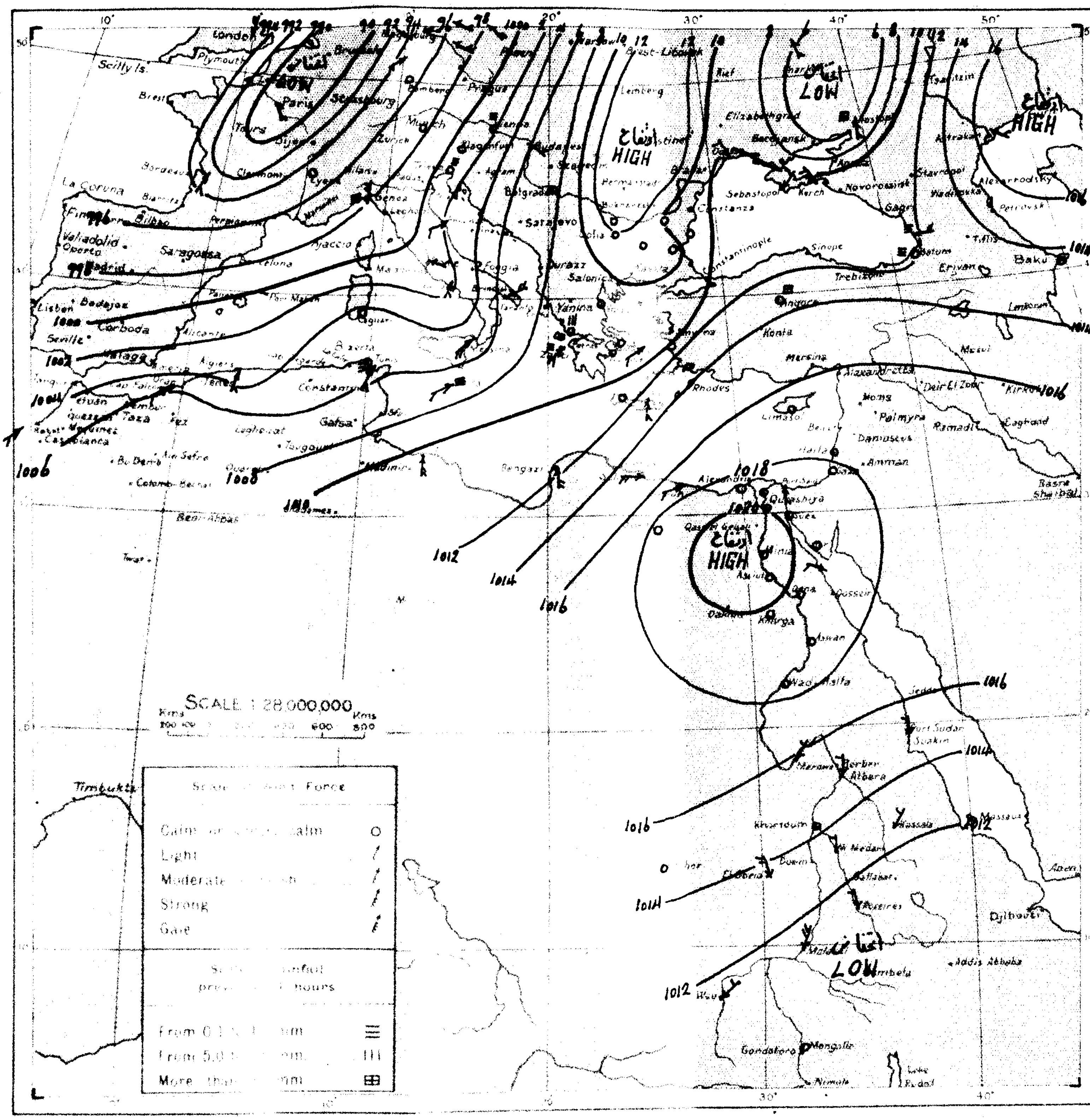
GAUGE	Date 1927	Reading m	Diff from normal for 1906-1925 m	Previous day Reading m	Previous day Diff from normal m
Mongalla	26.12	11.46	-0.05	11.47	-0.05
Malakal	26.12	10.38	-1.50	10.40	-1.51
Roseires	26.12	12.21	0.33	12.23	0.32
Sennar Res.	26.12	20.71	—	20.70	—
Makwar	26.12	5.27	-1.08	5.26	-1.11
Khartoum	27.12	10.70	-0.87	10.72	-0.87
Kh. el Girba *	—	—	—	—	—
Atbara	27.12	10.39	-0.60	10.40	-0.58
Wadi Halfa	27.12	2.11	-0.79	2.13	-0.79
Aswan Res.	27.12	111.56	—	111.[illegible]	—
" D.S.	27.12	85.74	-0.76	[illegible]	-0.72
El Leisi	27.12	18.10	-0.54	18.[illegible]	-0.41
Roda (Cairo)	27.12	14.61	-0.62	14.[illegible]	-0.69

PRINTED AT THE SURVEY OF EGYPT 26/620

UBLIC WORKS.
EPARTMENT.

HER REPORT.

٢٦-١٢-٢٧. Barometer and Wind at 8 h. Yesterday 26.12.27.



WIND VELOCITY

	K.P.H.	Force
Calm	0-2	0
Almost calm	2-7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٦-١٢-٢٧. From Observations taken at 8 h. yesterday 26.12.27.

	Station	Barometer: Reduced to Sea level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: [illegible]	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Maximum (°C)	Temperature: Difference from Normal (°C)	Temperature: Minimum (°C)	Temperature: Difference from Normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct 1 to day before yesterday (mm)	Rainfall: Normal from Oct 1 to day before yesterday (mm)	State of Sea
MEDITERRANEAN	ROME	1000.7	-2.8	-15.2	SE	2	4	12	+2	15	—	9	—	80	[illegible]	[illegible]	307	—
	MALTA	1006.8	-2.5	-10.6	SW	3	4	16	0	18	+2	16	+5	90	3	176	218	0
	ATHENS	1009.9	+6.0	-7.7	—	0	3	12	-3	—	—	12	+5	90	0	—	164	—
	CANDIA	1013.6	+2.5	-4.8	S	3	4	16	-2	22	+6	15	+5	—	0	210	199	3
	LIMASSOL	1016.6	+1.4	-1.0	—	0	3	18	+1	21	+3	13	+5	—	[illegible]	83	180	3
EGYPT and SUDAN	Atbara عطبره	1015.1	0.0	-0.2	N	2	0	21.5	-0.5	30	0	16	+2	46	0	24	1	—
	Kassala كسلا	1012.2	+1.1	-1.1	NE	3	0	22.8	-2.6	33	-1	14	-2	60	0	5	11	—
	Roseires الروصيرص	1011.5	+1.6	-1.2	NNW	2	2	21.0	-1.0	37	+1	15	0	41	0	13	37	—
	Wau واو	1011.2	-0.3	0.0	NE	3	2	24.5	-1.5	—	—	18	0	53	0	75	146	—
	Mongalla منجلا	1011.0	+0.6	+0.5	N	1	0	26.5	-2.1	37	+1	22	+3	53	0	64	162	—

MINISTRY OF
PHYSICAL

DAILY WEA

CAIRO, to-morrow
Time of sunrise 06h 30m
" " sunset 17h 03m

From Observations taken at 8h. to-day.

Wednesday 28th December, 1927 الاربعاء ٢٨ ديسمبر ١٩٢٧

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Differ from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum Yesterday	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to yesterday	RAINFALL Normal from Oct 1 to yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1017.9	+0.8	—	S	2	0	11.8	-2.5	23	—	10	—	55	0	38	30	3
	MATRUH	1019.1	+0.4	+0.3	SSE	2	0	13.0	-0.1	—	—	8	-1	89	0	114	64	1
	ALEXANDRIA	1019.1	-0.8	+0.3	ESE	1	2	15.4	+2.6	23	+4	12	+1	96	0	200	91	1
	PORT SAID	1019.4	-1.0	+0.9	ESE	3	0	17.6	+3.7	21	+1	14	+3	93	0	8	30	3
	GAZA	1019.0	-0.4	—	—	0	0	12.3	-0.2	20	—	6	—	77	0	87	158	—
	HAIFA	1019.4	+0.3	—	E	3	0	16.3	+2.2	18	—	10	—	79	0	96	283	2
LOWER EGYPT	QURASHIYA	1018.8	-1.5	-1.1	—	0	8	11.9	+5.4	22	+2	5	-1	93	0	37	18	—
	SUEZ	1018.8	-0.8	-0.9	N	1	0	13.5	+2.0	24	+4	10	+1	79	0	14	14	1
	TOR	—	—	—	N	1	0	16.3	+5.2	22	—	11	—	64	0	9	—	1
	CAIRO HELWAN	1018.6	-1.6	-1.8	NNW	2	8	6.8	-4.0	25	+6	6	-3	99	0	22	8	—
	CAIRO GIZA	1018.8	-1.4	-1.4	—	0	8	9.0	+2.2	22	+2	7	+1	99	0	15	8	—
	CAIRO EZBEKIYA	1018.8	-1.6	—	—	0	8	10.0	+1.6	24	+4	8	0	87	0	10	10	—
	SIWA	1017.2	+0.5	-5.3	—	0	8	6.6	-0.4	22	+1	1	-3	61	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1018.7	-1.3	—	—	0	0	6.7	+0.2	24	+4	4	-3	90	—	—	—	—
	MINYA	1018.0	-1.5	-2.8	W	2	0	10.7	+0.8	22	+1	8	+2	83	0	1	—	—
	ASYUT				N	1	0	14.3	+4.9	24	+1	8	-1	63	—	—	—	—
	DENA	1018.0	-1.0	—	—	0	0	14.1	+2.5	26		6	—	48	0	0	—	—
	KHARGA	1017.0	-0.8	-2.4	—	0	0	16.8	+2.8	27	+2	10	0	53	—	—	—	—
	ASWAN																	
NORTH SUDAN	WADI HALFA	1014.7	-2.1	-5.3	—	0	0	17.4	+5.2	28	+3	11	+3	51	—	—	—	—
	MEROWE	1013.0	-2.2	-4.4	NE	2	0	21.6	+3.5	34	+5	17	+5	55	0	2	1	—
	ATBARA	1013.6	-0.4	-1.7	N	2	0	24.0	-0.5	32	+2	16	+2	46	0	24	1	—
	KHARTOUM	1012.0	-1.8	-2.0	—	0	0	21.3	+0.6	33	+2	16	0	36	0	4	5	—
EAST SUDAN	PORT SUDAN	1014.0	-1.0	-2.4	N	2	2	26.3	+3.7	27	-1	22	+1	87	21	89	87	2
	KASSALA																	—
	WAD MEDANI																	—
	ROSEIRES	1009.8	-1.4	-2.7	W	2	1	22.0	+0.5	38	+2	17	+2	36	0	13	37	—
SOUTH SUDAN	EL FASHER																	—
	EL OBEID																	—
	MALAKAL	1009.8	-1.0	-2.2	NNE	5	0	26.2	+0.6	38	+3	20	+3	21	0	57	93	—
	WAU																	—
	MONGALLA																	—

TEMPERATURE Fahr Cent — Pressure mms at 0°C & M-G. Mbars

Upper Wind Observations at Helwan at 9h 30m

Height (metres)	Kms Hr	Direction
500	20	ESE
1000	20	ESE
1500	20	ESE
2000	15	ESE
3000	15	ESE

General Situation

The Mediterranean depression is now centred over Italy and has deepened. Pressure in the west of Egypt however has risen, but is likely to fall again.

الحالة العمومية

يقع الآن انخفاض البحر الابيض المتوسط الذي ازداد عمقا على ايطاليا وقد ارتفع الضغط في غرب مصر الا انه قد يحتمل ان يهبط ثانيا.

Forecast for 24 hours from noon to-day

Moderate southerly winds on the coast, variable winds, chiefly northerly inland.
Clear or occasional high cloud.
Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية معتدلة على الساحل - ومختلفة الاتجاه اغلبها شمالية في الداخل - السماء صحو او ظاهر نبذ بعض السحب العالي - ولا تتغير درجة الحرارة الا قليلا.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	72	+7	13.3	-0.1
Ezbekiya	83	—	12.3	—
Giza	80	+5	11.2	+0.7
Helwan	58	+5	11.6	+1.4

NOTE A dash means that figures are not available

Terms of Subscription. By Inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
27.12	808	1106
26.12	834	1127

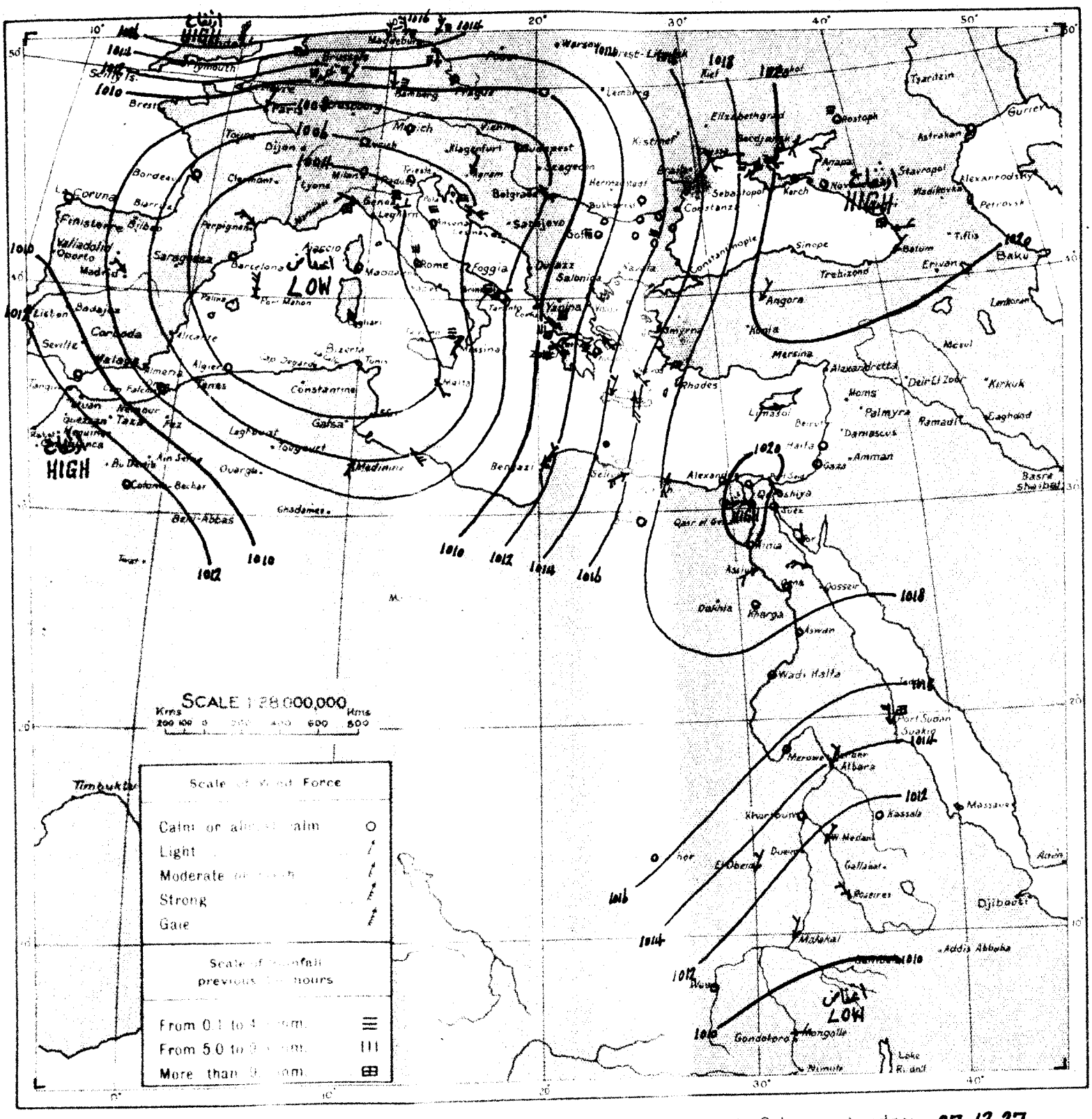
GAUGE	Date 1927	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff from normal m
Mongalla	27.12	11.45	-0.06	11.46	-0.05
Malakal	27.12	10.36	-1.50	10.38	-1.50
Roseires	27.12	12.19	-0.33	12.21	-0.33
Sennar Res.	27.12	20.70	—	20.71	—
Makwar	27.12	5.30	-1.03	5.27	-1.08
Khartoum	28.12	10.67	-0.89	10.72	-0.87
Kh. el Girba	—	—	—	—	—
Atbara	27.12	10.39	-0.60	10.42	-0.58
Wadi Halfa	28.12	2.12	-0.80	2.14	-0.79
Aswan Res.	28.12	111.74	—	111.56	—
" D.S.	28.12	85.65	-0.32	85.74	-0.76
El Leisi	28.12	18.06	-0.57	18.10	-0.54
Roda (Cairo)	28.12	14.57	-0.60	14.61	-0.62

PRINTED AT THE SURVEY OF EGYPT 24/4.50

LIC WORKS.
RTMENT.

ER REPORT.

.٢٧ - ١٢ - ٢٧ Barometer and Wind at 8 h. Yesterday 27.12.27.



WIND VELOCITY	KPH	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ١٢ - ٢٧ From Observations taken at 8 h. yesterday. 27.12.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h.	TEMPERATURE Change past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct. 1 to day before yesterday	RAINFALL Normal from Oct. 1 to day before yesterday	STATE OF SEA
		m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%	mm.	mm	mm	
MEDITERRANEAN	ROME	1004.6	+3.9	-11.3	SE	1	4	12	0	16	—	11	—	80	5	—	309	—
	MALTA	1004.0	-2.8	-13.4	SSE	3	2	16	0	18	+2	15	+4	100	0	176	221	0
	ATHENS	1013.0	+3.1	-4.8	SE	2	4	16	+4	—	—	—	—	100	[illegible]	—	166	—
	CANDIA	1015.8	+2.2	-2.6	S	4	2	16	0	22	+6	16	+6	—	0	210	202	3
	LIMASSOL	1018.6	+2.0	+1.0	W	2	0	15	-3	21	+3	11	+3	—	0	83	164	2
EGYPT and SUDAN	Atbara العطبره	1014.0	-1.1	-1.3	NE	3	0	24.5	+3.0	32	+2	16	+2	40	0	24	1	—
	Roseires الروصيرص	1011.2	-0.3	-1.4	NW	3	0	21.5	+0.5	37	+1	16	+1	32	0	13	37	—
	El Fasher الفاشر	1017.5	+2.8	—	—	0	0	17.0	+2.0	—	—	11	—	30	0	11	8	—
	Wau واو	1010.3	-0.9	-0.8	E	1	1	25.0	+0.5	—	—	16	-2	51	0	75	146	—
	Mongalla مجلا	1008.8	-2.2	-1.6	E	3	0	30.7	+4.2	39	+3	23	+4	46	0	64	162	—

MINISTRY OF P
PHYSICAL DE

DAILY WEAT

CAIRO, to-morrow
Time of sunrise 6h 51m
" " sunset 17h 04m

From Observations taken at 8h. to-day.

Thursday 29th December, 1927 ١٩٢٧ الخميس ٢٩ ديسمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1016.8	-1.1	—	N	1	2	12.4	+0.6	22	—	9	—	76	0	38	30	2
	MATRUH	1017.5	-1.6	-1.3	SSE	1	0	13.1	+0.1	21	+4	11	+2	88	0	114	65	1
	ALEXANDRIA	1017.1	-2.0	-1.7	—	0	4	14.1	-1.3	25	+6	14	+3	100	0	200	93	0
	PORT SAID	1017.5	-1.9	-1.1	SE	3	0	18.3	+0.7	22	+2	15	+4	80	0	8	30	3
	GAZA	1017.2	-1.8	—	S	1	0	17.4	+5.1	23	—	10	—	51	0	87	162	—
	HAIFA	1017.9	-1.5	—	E	2	0	18.0	+1.7	24	—	15	—	73	0	96	289	8
LOWER EGYPT	QURASHIYA	1017.1	-1.7	-2.7	—	0	0	11.9	0.0	25	+5	7	+1	93	0	37	18	—
	SUEZ	1017.1	-1.7	-2.6	—	0	0	16.5	+3.0	25	+5	13	+4	69	0	14	14	0
	TOR	—	—	—	N	1	0	17.2	+0.9	24	—	13	—	78	0	9	—	0
	CAIRO HELWAN	1017.8	-0.8	-2.6	NNW	1	1	13.4	+6.6	22	+3	12	+5	71	0	22	9	—
	CAIRO GIZA	1017.2	-1.6	-3.1	—	0	8	10.2	+1.2	21	+1	8	+2	97	0	15	9	—
	CAIRO EZBEKIYA	1017.5	-1.3	—	—	0	0	12.4	+2.4	23	+3	8	0	87	0	10	10	—
	SIWA	1016.2	-1.0	-6.3	—	0	2	6.2	-0.4	25	+4	1	-3	63	0	0	3	—
UPPER EGYPT	QASR EL GEBALI	1017.1	—	-3.2	S	1	1	18.2	—	28	+6	—	—	62	0	10	—	—
	MINYA	1016.7	-2.0	—	—	0	0	12.0	+5.3	26	+6	10	+3	89	—	—	—	—
	ASYUT	1016.6	-1.4	-4.2	W	2	2	14.4	+3.7	25	+4	10	+4	69	0	1	—	—
	QENA	—	—	—	NW	2	0	15.7	+1.4	29	+6	13	+4	81	—	—	—	—
	KHARGA	1016.7	-1.3	—	—	0	3	20.0	+5.9	30	—	13	—	48	0	0	—	—
	ASWAN	1015.4	-1.6	-4.0	—	0	1	20.0	+3.2	30	+5	16	+6	62	—	—	—	—
NORTH SUDAN	WADI HALFA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MEROWE	1012.0	-1.0	-5.3	NE	1	0	22.6	+1.0	34	+5	18	+6	64	0	2	1	—
	ATBARA	1011.9	-1.7	-3.4	E	2	0	24.0	0.0	34	+4	18	+4	53	0	24	1	—
	KHARTOUM	1011.6	-0.4	-2.4	NNE	1	0	22.5	+1.2	33	+2	18	+2	44	0	4	5	—
EAST SUDAN	PORT SUDAN	1014.4	+0.4	-2.0	N	1	1	25.0	-1.3	29	+1	23	+2	98	1	90	88	1
	KASSALA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	WAD MEDANI	1010.7	-0.3	-3.1	N	2	0	21.8	-0.8	35	0	16	0	40	0	1	13	—
	ROSEIRES	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SOUTH SUDAN	EL FASHER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	EL OBEID	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MALAKAL	1009.1	-0.7	-2.9	NNE	4	1	27.0	+0.8	37	+2	19	+2	24	0	57	93	—
	WAU	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	MONGALLA	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

TEMPERATURE Fahr / Cent — Pressure mms at 0°C. & M-G. / Mbars

Upper Wind Observations at Helwan at 8 h 30 m

Height (metres)	Kms. Hr.	Direction
500	10	S
1000	15	S
1500	15	S
2000	15	SW
3000	10	ESE

General Situation.

There is little gradient of pressure over the eastern Mediterranean. Conditions are disturbed and the pressure is slowly falling. No information has been received from Italy but the depression appears to be stationary.

الحالة العمومية

ان انحدار الضغط فوق شرق البحر الابيض المتوسط ضعيف وحال الطقس مضطربة. والضغط آخذ في الهبوط ببطء ولم تصل معلومات من ايطاليا ولكنه يظهر ان الانخفاض لا يزال في مكانه.

Forecast for 24 hours from noon to-day

Moderate southerly winds on the coast, variable winds inland.
Some high cloud.
Changeable.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية على الساحل ومختلفة الاتجاه في الداخل. يظهر بعض السحاب العالي. الطقس متقلب

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	92	+27	17.2	+4.7
Ezbekiya	79	—	12.9	—
Giza	90	+15	12.3	+1.5
Helwan	75	+22	11.9	+1.5

NOTE A dash means that figures are not available

Terms of Subscription. By inland Post, P.T. 100 annually
Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices m3 per sec.

	1927	1926
28.12	754	1090
27.12	808	1106

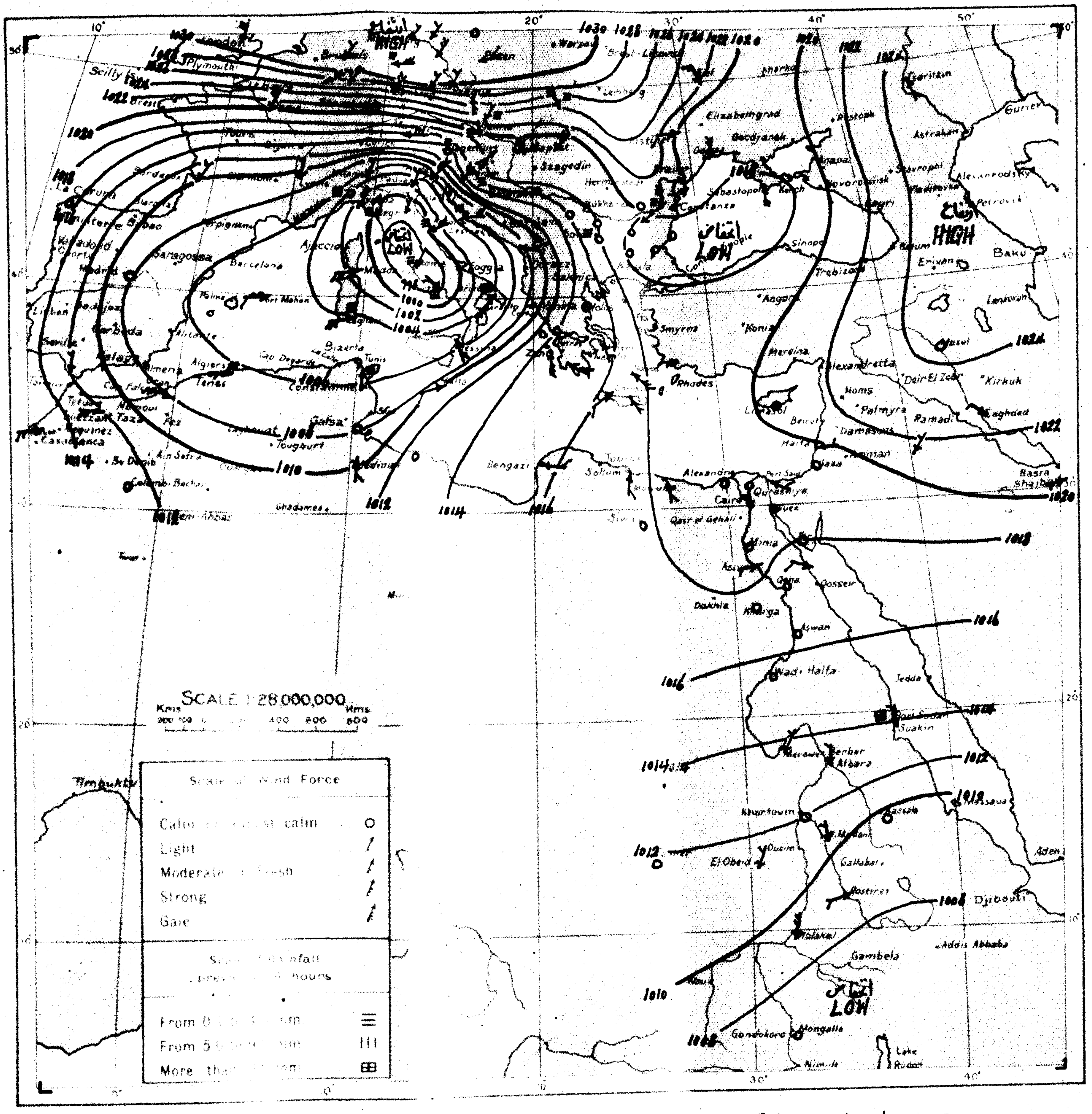
GAUGE	Date	Reading	Diff. from normal (for 1906 1925)	Previous day: Reading	Previous day: Diff from normal
	1927	m	m	m	m
Mongalla	28.12	11.45	-0.06	11.45	-0.06
Malakal	28.12	10.35	-1.48	10.36	-1.50
Roseires	28.12	12.18	-0.81	12.19	-0.33
Sennar Res.	28.12	20.71	—	20.70	—
Makwar	28.12	5.30	-1.01	5.30	-1.03
Khartoum	29.12	10.65	-0.89	10.67	-0.89
Kh. el Girba	—	—	—	—	—
Atbara	29.12	16.37	-0.59	16.38	-0.60
Wadi Halfa	28.12	2.12	-0.80	2.14	-0.79
Aswan Res.	28.12	111.74	—	111.56	—
" D.S.	28.12	86.65	-0.82	86.74	-0.76
El Lessi	28.12	18.06	-0.67	18.10	-0.54
Roda (Cairo)	29.12	14.52	[illegible]	14.57	[illegible]

PRINTED AT THE SURVEY OF EGYPT 28/430

BLIC WORKS.
ARTMENT.

ER REPORT.

.٢٧ - ١٢ - ٢٨ Barometer and Wind at 8 h Yesterday 28.12.27.



WIND VELOCITY.

	K P H	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

.٢٧ - ١٢ - ٢٨ …om Observations taken at 8 h. yesterday 28.12.27.

	STATION	BAROMETER: Reduced to Sea Level	BAROMETER: Change in past 24 hours	BAROMETER: D…	WIND: Direction	WIND: Force	STATE OF SKY	TEMPERATURE: At 8 h	TEMPERATURE: Change past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Difference from Normal	TEMPERATURE: Minimum	TEMPERATURE: Difference from Normal	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Total from Oct 1 to day before yesterday	RAINFALL: Normal from Oct 1 to day before yesterday	STATE OF SEA
		m b	m b					°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	997.0	-7.6	-19.0	NE	3	4	12	0	16	—	11	—	80	4	—	312	—
	MALTA	1010.1	+6.1	-7.3	WSW	3	1	13	-3	19	+3	13	+2	60	0	176	224	0
	ATHENS	1015.6	+2.6	-2.2	SSE	3	4	17	+1	—	—	15	+8	70	0	—	168	—
	CANDIA	1017.4	+1.6	-0.9	SE	2	4	17	+1	23	+7	16	+6		0	210	205	3
	LIMASSOL	1020.6	+2.0	+3.0	W	1	0	13	-2	20	+2	8	0	—	0	83	187	3
EGYPT and SUDAN	Kassala كسلا	1009.6	-1.6	-3.6	N	1	0	25.4	-0.2	35	+1	17	+1	—	0	5	11	—
	Wad Medani واد مدنى	1011.0	-0.2	-2.9	N	2	0	22.6	+0.6	35	0	16	0	45	0	1	13	—
	El Fasher الفاشر	1011.9	-5.6	—	ENE	1	0	17.5	+0.5	—	—	9	—	35	0	11	8	—
	El Obeid الابيض	1011.5	-1.3	-4.6	NNE	2	0	18.5	-0.7	34	+3	13	+2	32	0	3	19	—
	Mongalla منقلا	1007.1	-1.7	-3.2	WSW	1	0	29.0	-1.7	40	+11	22	+3	53	0	64	163	—

MINISTRY OF PUB
PHYSICAL 'DEPA

DAILY WEATHE

CAIRO, to-morrow

Time of sunrise 06h 51m

" " sunset 17h 04m

From Observations taken at 8 h. to-day.

Friday 30th December, 1927 ١٩٢٧ الجمعة ٣٠ ديسمبر

	STATION	Barometer: Reduced to Sea-Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	Clouds	Temperature: [illegible]	Temperature: [illegible]	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	State of Sea
		mb	mb	mb				°C		°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1015.4	-1.4	—	W	4	0	13.9	+1.5	23	—	11	—	40	0	38	30	5
	MATRUH	1015.1	-2.4	-3.7	SE	1	3	13.1	0.0	20	+3	10	+1	76	0	114	66	1
	ALEXANDRIA	1015.1	-2.0	-3.7	—	0	3	17.9	+3.8	23	+4	14	+3	99	0	200	95	0
	PORT SAID	1015.1	-2.4	-3.5	ESE	3	4	19.0	+0.7	25	+5	16	+5	72	0	8	31	3
	GAZA	1015.4	-1.8	—	E	1	0	20.0	+2.6	29	—	13	—	46	0	87	166	
	HAIFA	1015.5	-2.4	—	ESE	2	0	18.0	0.0	26	—	16	—	73	0	96	296	2
LOWER EGYPT	QURASHIYA	1014.6	-2.5	-5.2	—	0	3	16.4	-4.5	27	+7	8	+2	83	0	37	18	
	SUEZ	1015.2	-1.9	-4.4	S	1	6	18.6	-2.1	26	+6	16	+7	76	0	14	15	1
	TOR	—	—	—	N	1	3	16.8	-0.4	26	—	14	—	53	0	9	—	1
	HELWAN	1015.0	-2.8	-5.3	—	0	3	18.0	-4.6	30	+11	16	+7	64	0	22	9	
	GIZA	1015.4	-1.8	-4.9	—	0	3	15.3	+5.1	27	+7	10	+4	94	0	15	9	
	EZBEKIYA	1016.2	-1.3		—	0	3	17.2	+4.8	28	+8	14	+6	78	0	10	11	
	[illegible]	1015.1	-1.1	-7.3	—	0	4	5.3	-0.9	22	+2	1	-3	62	0	0	3	
[illegible]	[illegible]	1015.0	-2.1	-5.3	SSE	1	3	19.4	+1.2	28	+8	—	—	70	0	10		
	[illegible]	1015.0	-1.7		—	0	2	16.0	+4.0	31	+11	14	+7	84				
	[illegible]	1015.2	-1.4	-5.5	W	2	0	17.2	-2.8	29	+8	14	+8	70	0	1		
	[illegible]				NE	2	0	21.4	+5.7	33	+10	15	+6	65				
	[illegible]	1015.0	-1.7		N	1	1	18.1	-1.9	33		16		61	0	0		
	[illegible]	1014.6	-0.8	-4.7	—	0	0	20.0	0.0	34	+9	16	+6	67				
[illegible]	[illegible]	1012.6	-1.2	-7.3	—	0	0	19.8	-0.6	32	+7	15	+7	69				
	[illegible]	1011.5	-0.5	-5.7	NE	1	0	22.6	0.0	36	+7	18	+6	49	0	2	1	
	[illegible]	1011.6	-0.3	-3.7	ENE	2	0	24.5	+0.5	34	+4	18	+4	50	0	24	1	
	[illegible]	1010.7	-0.9	-3.3	—	0	0	22.6	+0.1	35	+4	19	+3	38	0	4	5	
[illegible]	[illegible]	1014.3	-0.1	-2.0	E	1	1	28.0	+3.0	30	+2	23	+2	73	0	90	89	1
	[illegible]	1006.7	-2.7	-6.5	W	3	0	28.3	+2.6	38	+4	20	+4	43	0	5	11	
	[illegible]	1009.3	-1.4	-4.5	N	2	1	24.6	+2.8	36	+1	18	+2	48	0	1	13	
	[illegible]	—	—	—	N	2	0	23.0	-1.0	40	+4	16	+1	44	0	13	37	
	[illegible]	1010.3	-0.9		—	0	0	18.0	0.0	—		13		44	0	11	8	
	[illegible]	1011.0	-0.4	-4.8	N	3	0	21.2	+1.2	35	+4	16	+5	44	0	3	19	
	[illegible]	1009.4	+0.3	-2.6	NNE	4	0	27.0	0.0	38	+3	18	+1	25	0	57	93	
	[illegible]	—	—	—	N	1	0	22.0	-3.0	—	—	18	0	91	0	75	146	
	[illegible]	1008.8	+0.1	-1.4	S	1	0	27.0	-0.3	40	+4	20	+1	49	0	64	163	

[illegible] tion

[illegible]

Forecast for 24 [illegible] noon to-d[illegible]

[illegible]

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff. from normal	Air Temp. Mean of Day: Yesterday	Air Temp. Mean of Day: Diff. from normal
	%	%	°C	°C
Alexandria	93	+28	16.9	+5.3
Ezbekiya	83	—	15.5	—
Giza	90	+15	16.1	+5.3
Helwan	47	-6	14.8	+4.3

NOTE. A dash means that figures are not available

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Abroad P.T. 150 "

Remarks

Discharge at Assuan as measured at the sluices

	1927	1926
30.12	753	1019
29.12	754	1019

GAUGE	Date 1927	Reading	Diff. from normal	Previous day: Reading	Previous day: Diff. from normal
		m	m	m	m
Mongalla	30.12	11.44	-0.06	11.44	-0.06
Malakal	30.12	10.33	-1.42	10.34	-1.46
Roseires	30.12	12.13	-0.31	12.16	-0.30
Sennar Res.	30.12	20.70	—	20.70	—
Makwar	30.12	5.25	-1.02	5.27	-1.02
Khartoum	30.12	10.62	-0.91	10.65	-0.89
Kh. el Girba	—	—	—	—	—
Atbara	30.12	10.36	-0.59	10.37	-0.59
Wadi Halfa	30.12	2.05	-0.83	2.06	-0.82
Aswan Res.	30.12	112.09	—	111.97	—
" D.S.	30.12	85.62	-0.82	85.43	-0.82
El Leisi	30.12	17.96	-0.65	18.00	-0.62
Roda (Cairo)	30.12	14.50	-0.59	14.52	[illegible]

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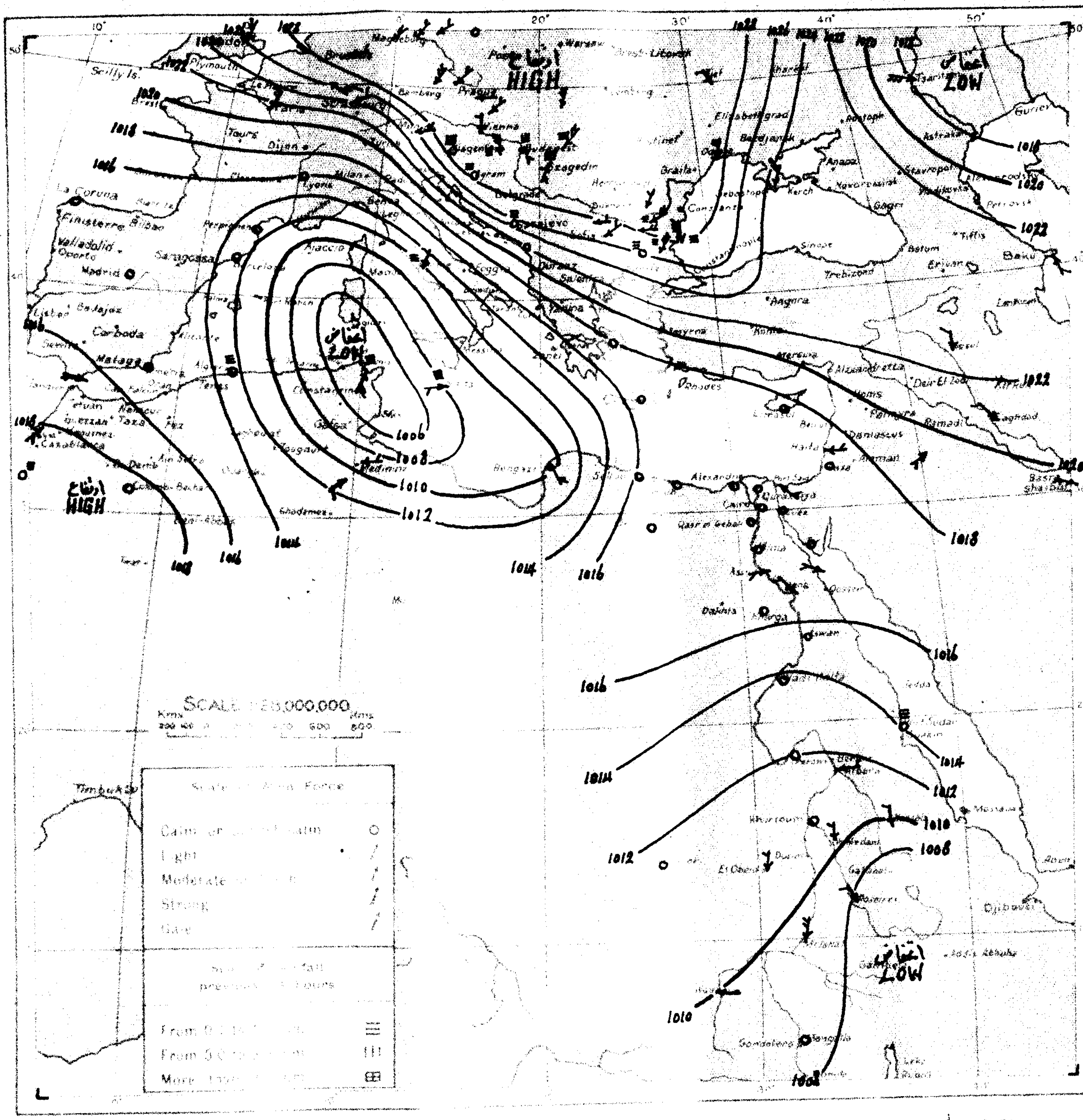
LIC WORKS.
RTMENT.

ER REPORT.

٢٩-١٢-٢٧. Barometer and Wind at 8 h Yesterday 29.12.27.



WIND VELOCITY.	K.P.H.	Force
Calm	0- 2	0
Almost calm.	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane	above 110	12

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA	
Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٢٩-١٢-٢٧. Observations at 8 h yesterday 29.12.27.

	Station	Barometer: Reduced to sea level (mb)	Change in past 24 hours (mb)		Wind: Direction	Force	State of sky		Change in past 24 hrs	Temperature: Maximum (°C)	Difference from normal (°C)	Minimum (°C)	Difference from normal (°C)	Humidity (%)	Rainfall: Past 24 hours (mm)	Total from Oct 1 to day before yesterday (mm)	Normal from Oct 1 to day before yesterday (mm)	State of sea
MEDITERRANEAN	ROME	1011.5	+14.5	-4.5	NE	3	2	8	-4	14	—	7	—	80	2	—	315	—
	MALTA	1008.9	-1.2	-8.5	W	2	2	11	-2	17	+1	11	0	70	23	199	227	0
	ATHENS	1018.0	+2.4	+0.1	—	0	1	13	-4	19	+6	11	+4	80	0	—	170	—
	CANDIA	1016.7	-0.7	-1.6	S	1	1	16	-1	21	+5	15	+5	—	0	210	208	2
	LIMASSOL	1017.9	-2.7	+0.3	—	0	1	12	-1	19	+1	7	-1	—	0	83	191	3
EGYPT and SUDAN	Wadi Halfa وادي حلفا	1013.8	-0.9	-6.2	—	0	1	20.4	+3.0	30	+5	16	+8	57	—	—	—	—
	Kassala كسلا	1009.4	-0.2	-3.8	N	2	0	25.7	+0.3	36	+2	14	-2	63	0	5	11	—
	Roseires الروصيرص	1007.4	-2.4	-4.9	NNW	2	2	24.0	+2.0	38	+2	18	+3	33	0	13	37	—
	El Fasher الفاشر	1011.2	-0.7	—	—	0	0	18.0	+0.5	—	—	12	—	32	0	11	8	—
	El Obeid الابيض	1011.4	-0.1	-4.6	N	3	0	20.0	+1.5	34	+3	15	+4	47	0	3	19	—
	Wau واو	1010.0	-0.8	-1.0	E	2	1	25.0	+1.0	—	—	18	0	25	0	75	146	—
	Mongalla منجلا	1008.7	+1.6	-1.6	E	1	2	27.3	-1.7	40	+4	23	+4	51	0	64	163	—

MINISTRY OF PUB
PHYSICAL DEPA

DAILY WEATH

CAIRO, to-morrow
Time of sunrise 06 51
" " sunset 17 05

From Observations taken at 8 h. to-day.

Saturday 31st December, 1927 ١٩٢٧ السبت ٣١ ديسمبر

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Differ from normal	Wind: Direction	Wind: Force	State of Sky	Temperature: At 8 h	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Difference from Normal	Temperature: Minimum	Temperature: Difference from Normal	Humidity	Rainfall: Past 24 hours	Rainfall: Total from Oct 1 to yesterday	Rainfall: Normal from Oct 1 to yesterday	State of Sea
		mm	mm	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
COAST	SOLLUM	1021.2	+5.8	—	NW	4	0	10.1	-3.8	20	—	10	—	63	0	38	31	4
	MATRUH	1019.9	+4.8	+1.1	WNW	2	2	14.1	+1.0	20	+3	11	+2	78	0	114	67	3
	ALEXANDRIA	1018.7	+3.6	-0.1	N	3	2	17.4	-0.5	23	+4	13	+2	65	0	200	97	2
	PORT SAID	1018.0	+2.9	-0.6	NNW	3	1	19.0	0.0	28	+8	16	+5	81	0	8	31	4
	GAZA	1016.3	+0.9	—	W	1	1	19.5	-0.5	31	—	15	—	77	0	87	171	
	HAIFA	1015.4	-0.1	—	WSW	2	2	19.8	+1.8	26	—	16	—	75	0	96	302	2
SUEZ CANAL & EGYPT	QUBASHIYA	1018.8	+4.2	-0.9	—	0	0	12.3	-4.1	27	+7	9	+3	95	0	37	19	
	SUEZ	1018.0	+2.8	-1.6	N	3	2	17.1	-1.5	25	+5	15	+6	87	0	14	15	3
	TOR	—	—	—	—	0	1	18.6	+1.8	27	—	14	—	64	0	9	—	0
	HELWAN	1018.8	+3.8	-1.4	N	1	3	15.8	-2.2	28	+9	14	+5	80	0	22	9	
	GIZA	1018.4	+3.0	-1.9	NNW	1	3	13.8	-1.5	27	+7	10	+4	94	0	15	9	
	EZBEKIYA	1018.7	+2.5		NNW	1	3	14.2	-3.0	26	+6	13	+5	87	0	10	11	
	SIWA																	
UPPER EGYPT	FASR EL GEBALI	1018.6	+3.6	-1.6	NNE	1	0	18.4	-1.0	33	+13	16	+10	94	0	16		
	MINIA	1017.4	+2.4		—	0	0	14.5	-1.5	30	+10	—	—	90				
	ASSIUT	1016.6	+1.4	-4.0	W	3	1	14.6	-2.6	28	+7	12	+6	78	0	1		
	DENDERA				N	2	0	15.8	-5.6	33	+10	13	+4	73				
	KHARGA																	
	ASWAN	1014.4	-0.2	-4.9	—	0	0	20.0	0.0	33	+8	17	+7	61				
NORTH SUDAN	WADI HALFA	1013.1	+0.5	-6.8	NNE	2	0	20.0	+0.2	32	+7	15	+7	54				
	MEROWE	1011.0	-0.5	-6.1	NE	2	0	22.6	0.0	36	+7	19	+7	53	0	2	1	
	ATBARA																	
	KHARTOUM	1010.4	-0.3	-3.6	NNE	1	0	23.8	+1.2	35	+4	20	+4	40	0	4	5	
SOUTH SUDAN	PORT SUDAN	1013.6	-0.7	-2.7	N	2	1	25.6	-2.4	30	+2	23	+2	83	0	90	90	2
	KASSALA																	
	WAD MEDANI																	
	ROSEIRES																	
	EL FASHER	1009.6	-1.4	-6.1	NW	4	0	22.9	+1.7	35	+4	17	+6	43	0	3	19	
	EL OBEID	1009.3	-0.1	-2.7	NE	4	0	27.0	0.0	39	+4	19	+2	26	0	57	93	
	MALAKAL																	
	WAU																	
	MONGALLA																	

Upper Wind Observations at Helwan at 8 30

Height (metres)	Km/hr	Direction
500	40	N
1000	25	N
1500	5	NW
2000	15	WSW
3000	35	W

General Situation

The depression passed north of Egypt yesterday and is now situated over northern Asia Minor. There is a sharp gradient from Egypt to the centre of the depression.

الحالة العمومية

مر الانخفاض البارد في شمال مصر ويقع الآن على الجزء الشمالي من آسيا الصغرى - وانحدار الضغط بين مصر ومركز الانخفاض كبير.

Forecast for 24 hours from noon to-day

Moderate northwesterly winds.
Some low cloud.
Cooler.
Showers probable in the north.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية غربية - يكون بعض السحاب المنخفض - يبرد الجو ويحتمل سقوط رذاذ في الشمال.

STATION	Humidity Mean of Day: Yesterday	Humidity Mean of Day: Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Wet Bulb Temperature Mean of Day: Diff from normal
	%	%	°C	°C
Alexandria	82	+17	17.7	+4.9
Ezbekiya	75	—	16.7	—
Giza	81	+6	16.7	+6.1
Helwan	58	+5	16.1	+5.7

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks.

Discharges at Aswan as measured by the sluices

	1927 m3 per sec	1926 m3 per sec
30.12	753	1019
29.12	754	1019

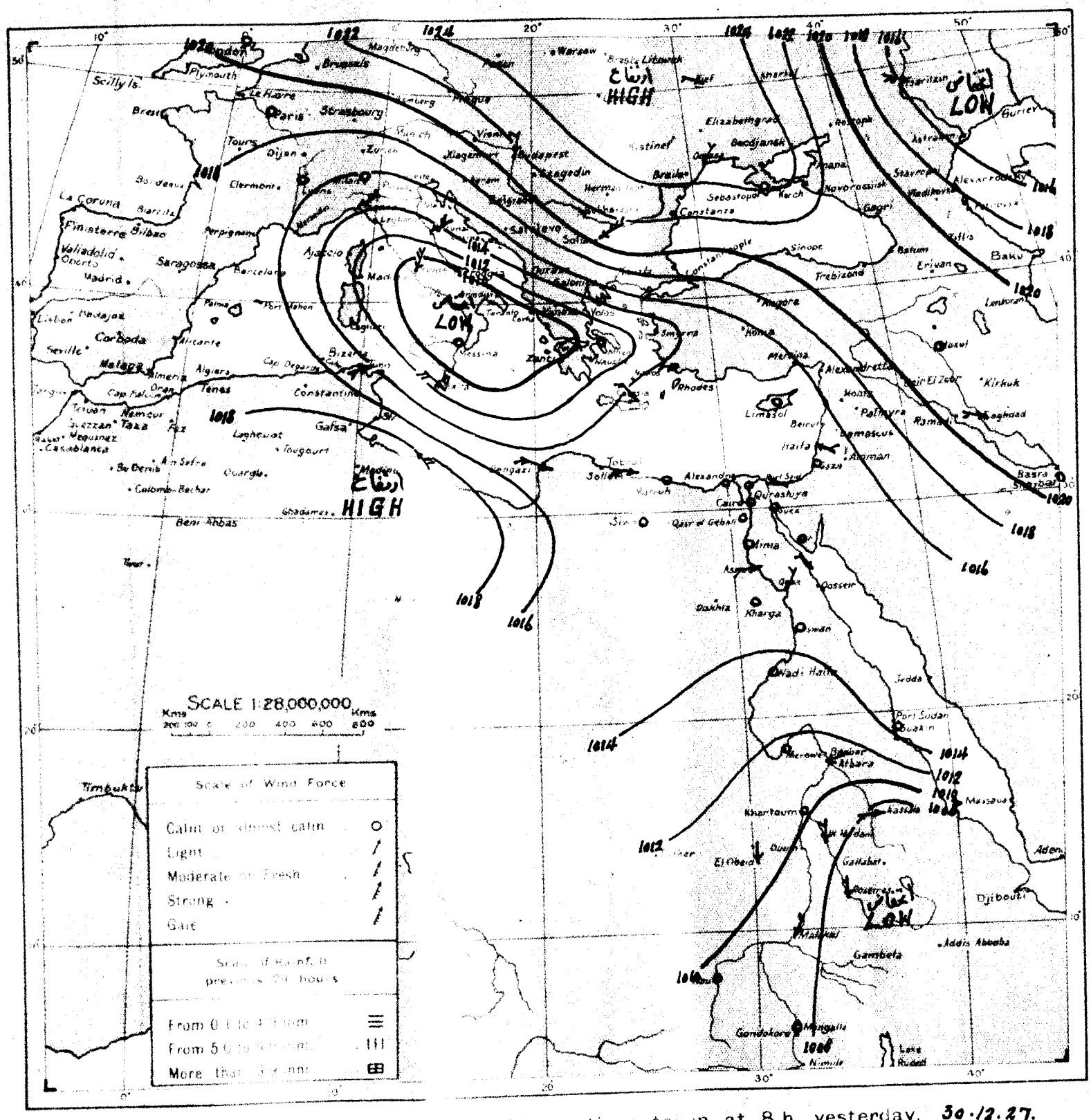
GAUGE	Date 1927	Reading m	Diff from normal for 1908-1926 m	Previous day: Reading m	Previous day: Diff from normal m
Mongalla	30.12	11.44	-0.06	11.44	-0.06
Malakal	30.12	10.33	-1.42	10.34	-1.46
Roseires	30.12	12.13	-0.31	12.16	-0.30
Sennar Res.	30.12	20.70	—	20.70	—
Makwar	30.12	5.25	-1.02	5.27	-1.02
Khartoum	30.12	10.62	-0.91	10.65	-0.89
Kh. el Girba	—	—	—	—	—
Atbara	30.12	10.36	-0.59	10.37	-0.59
Wadi Halfa	30.12	2.05	-0.85	2.08	-0.82
Aswan Res.	30.12	112.09	—	111.92	—
" D.S.	30.12	85.62	-0.82	85.63	-0.87
El Leisi	31.12	17.96	-0.64	17.96	-0.65
Roda (Cairo)	31.12	14.48	-0.59	14.50	-0.57

PRINTED AT THE SURVEY OF EGYPT 26/420

BLIC WORKS.
ARTMENT.

ER REPORT.

٣٠-١٢-٢٧. Barometer and Wind at 8 h Yesterday 30.12.27.



WIND VELOCITY.

	K.P.H.	Force
Calm	0- 2	0
Almost calm	2- 7	1
Very light	7-14	2
Light	14-21	3
Moderate	21-29	4
Fresh	29-38	5
Strong	38-47	6
Very strong	47-57	7
Gale	57-69	8
Strong gale	69-82	9
Whole gale	82-96	10
Storm	96-110	11
Hurricane above	110	12

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sand haze	6
Sand storm	7
Mist or fog	8
Thunderstorm	9

STATE OF SEA

Calm	0
Very smooth	1
Smooth	2
Slight	3
Moderate	4
Rather rough	5
Rough	6
High	7
Very high	8
Phenomenal	9

٣٠-١٢-٢٧. From Observations taken at 8 h. yesterday. 30.12.27.

	STATION	BAROMETER Reduced to Sea Level	BAROMETER Change in past 24 hours	BAROMETER Diff. from Normal	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE At 8 h	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from Oct 1 to day before yesterday	RAINFALL Normal from Oct 1 to day before yesterday	STATE OF SEA
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%	mm	mm	mm	
MEDITERRANEAN	ROME	1009.5	-2.0	-6.7	NE	4	3	5	-3	13	—	4	—	60	—	—	318	—
	MALTA	1010.8	+1.9	-6.6	NW	4	3	12	+1	14	-2	9	-2	80	5	204	230	1
	ATHENS	1010.4	-7.6	-7.5	—	0	5	12	-1	—	—	—	—	80	—	—	172	—
	CANDIA	1015.1	-1.6	-3.2	NW	4	4	16	0	22	+6	15	+5	—	0	210	212	4
	LIMASSOL	1015.2	-2.7	-2.4	—	0	4	17	+5	21	+4	9	+2	—	0	83	195	5
EGYPT and SUDAN																		

CORRECTIONS TO THE DAILY WEATHER REPORT.

Issued by the Physical Dept., Ministry of Public Works, Cairo.

Month of DECEMBER 1927.

Printed at the Survey Dept., Giza

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Haifa	1	Minimum	9
Qasr el Gebali.		,,	7
Qurashiya ...	2	State of sky	0
Kharga		Barometer	1016·4
Sollum	3	8 h. temp.	—
,,		Humidity	—
Minya		,,	80
Sollum	4	Barometer	1021·2
Roseires ...	5	,,	1010·2
Wau		,,	1010·3
Minya	6	,,	1019·4
,,		8 h. temp.	14·0
,,		Humidity	90
Roseires ...		Barometer	1010·2
Alexandria ...	7	8 h. temp.	14·8
,,		Humidity	70
Sollum	8	Rainfall	Drops
Port Said ...		Humidity	51
,,		Rainfall	Drops
Gaza		,,	,,
Qurashiya ...		Barometer	1013·0
El Fasher ...		,,	1015·0
Minya	9	,,	1014·7
Mongalla ...		Minimum	22
Haifa	10	Maximum	18
Siwa		Wind direction	SW
,,		Wind force	1
Qasr el Gebali.		Humidity	68
Asyût		Rainfall	Drops
Kharga		,,	Drops
El Fasher ...		Barometer	1011·0
,,		Wind direction	—
,,		Wind force	0
,,		Humidity	23
Mongalla ...		Barometer	1012·0
,,		Minimum	22
Kharga	11	Rainfall	Drops
Port Said ...	12	,,	Drops
Qasr el Gebali.		,,	0
Roseires... ...		Barometer	1012·3
Port Said ...	13	Rainfall	Drops
Siwa		State of sky	0
Sollum	14	Wind direction	ENE
Gaza		Rainfall	Drops
Tor		Wind direction	N
Qurashiya ...	16	Barometer	1018·3
Roseires ...		,,	1010·3

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Matruh	17	Wind force	1
Ezbekia... ...		Barometer	1014·7
Siwa		8 h. temp.	—
,,		Humidity	—
Qasr el Gebali.		,,	72
Minya		Barometer	1016·2
Roseires ...		Barometer	1010·3
Alexandria ...	18	State of sky	2
Port Said ...		Rainfall	Drops
Kharga		,,	1
Merowe... ...		Minimum	18
,,		Maximum	38
Port Sudan ...		Barometer	1014·0
Kassala... ...		Wind direction	NE
,,		Wind force	3
Roseires ...	*	Barometer	1012·0
,,	19	,,	1012·0
Qasr el Gebali.	20	Humidity	73
Roseires ...		Barometer	1013·6
Port Said ...	21	Rainfall	Drops
Wau		Wind direction	SE
,,		State of sky	1
,,		8 h. temp.	25·0
,,		Humidity	76
Qurashiya ...	22	Rainfall	Drops
Kharga		State of sky	2
El Obeid ...	23	Maximum	32.
Malakal... ...		Wind force	3
Alexandria ...	24	Rainfall	0
Port Said ...		,,	Drops
Tor		Wind direction	N
,,		Wind force	4
Sollum	25	Maximum	—
Alexandria ...		Rainfall	0
Port Sudan ...		Wind force	2
El Obeid ...		Wind direction	NNE
Matruh	27	State of sky	0
Siwa	28	,,	0
Aswân		Minimum	14
Kassala... ...		Humidity	60
El Obeid ...		Wind force	2
Minya	29	Minimum	—
Kharga		Barometer	1017·1
Port Said ...	30	,,	1014·8
Ezbekiya ...		Minimum	—
Minya		,,	—
Roseires ...		Barometer	1010·3
Wau		,,	1014·4

REMARKS: EL FASHER observations of the 30th stand for the 31st and vice versa

Ministry of Public Works, Egypt.—Physical Department.

REPORT ON THE WEATHER AND STATE OF THE RIVER FOR DECEMBER, 1927.

The Weather.

The main feature of the weather during December was the occurrence of periods of unusually warm weather extending throughout Egypt and the Sudan.

At the beginning of the month the weather was cool, with northerly winds. On the 3rd a shallow depression formed over the Sinai Peninsula. Throughout Egypt the sky became overcast, and there were very light and showers in Cairo. The weather subsequently became warmer but there was still considerable cloud. A depression appeared west of Egypt on the 7th and winds became southerly and the weather much warmer. Conditions became very disturbed, even in Upper Egypt, owing to the presence of two depressions. Rain fell at Tor and at Hurghada. Fresh westerly winds and rather rough seas prevailed over the eastern Mediterranean. With the arrival of the Mediterranean depression over Palestine on the 14th heavy rain fell along the coast, and elsewhere there were showers in Lower Egypt. A system of high pressure then developed, and thick morning mists occurred. A deep depression reached the Aegean Sea on the 17th, while over Egypt there was practically no gradient of pressure. Winds were very light, chiefly from the south, and the whole of Lower Egypt was overcast with low cloud. Light showers were general during the night. The depression was still situated over the Aegean on the 19th and fresh to strong southerly winds and rough seas were experienced throughout the eastern Mediterranean for several days. There were extensive showers of rain in Egypt from the 20th to the 23rd. High pressure formed over Egypt on the 24th and the weather became mild and skies clear. Abnormally warm weather, extending throughout Egypt and the Sudan, prevailed until the end of the month. On the 29th the temperature at Helwan reached 30° C., or 11° C. above normal. At Qasr el Gebali, in the Faiyûm, 33° C., or 13° C. above normal, was registered. These are record temperatures for December. Record temperatures for the month were established also at Suez, Siwa and Minya in Egypt and earlier in the month at Roseires and Mongalla (42° C.) in the Sudan.

Throughout Egypt and the Sudan the pressure for the month was below normal, especially in the Central Sudan, while the temperature was everywhere much above normal. Rainfall in Egypt was below normal. Very heavy rain fell at Port Sudan on the 26th, 27th and 28th, the amount registered on the first day being 63 millimetres, while 85 millimetres fell during the three days, compared with a normal of 32 millimetres for the whole month.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR DECEMBER, 1927.

DISTRICTS.	BAROMETER.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.	1927.	Difference from Normal.
	mb.	mb.	°C.	°C.	°C.	°C.	°C.	°C.	mm.	mm.
I. Mediterranean	1017·6	−0·4	21·8	+1·4	13·6	+1·3	17·7	+1·4	13	−22
II. Middle Egypt	1017·9	−1·6	22·3	+1·8	9·2	+0·8	15·8	+1·3	1	− 5
III. Upper Egypt	1016·8	−2·1	26·4	+2·5	11·1	+1·8	18·8	+2·2	3	—
IV. North Sudan	1011·8	−2·5	34·6	+2·8	17·8	+2·3	26·2	+2·6	0	0
V. Red Sea*	1014·0	−1·2	29·6	+1·4	23·1	+1·8	26·4	+1·6	85	+53
VI. Central Sudan	1010·6	−3·5	36·5	+2·6	17·3	+2·5	26·9	+2·6	0	0
VII. South Sudan	1009·9	−0·8	37·8†	+2·2	21·4†	+3·0	29·6	+2·6	6	+ 3

* Port Sudan only.

† For Malakal and Mongalla.

NOTE.—1,000 millibars is equivalent to 750·1 millimetres at 0° C. and mean gravity.

L. J. SUTTON,
Director, Meteorological Service.

State of the River.

Lake Albert at Butiaba fell 14 centimetres during December and the level on January 1, 1928, was 15 centimetres above normal and 37 centimetres below that of the corresponding day of last year.

On a falling river the levels were everywhere below normal and much below those of last year.

At Mongalla the Bahr el Jebel fell at almost normal rate throughout the month.

The White Nile at Malakal began to fall about 3 weeks earlier than usual and fell very rapidly throughout the month.

At Roseires the Blue Nile fell at rather slower than normal rate during the month. At Khartoum the completion of filling the Sennar Reservoir was marked by a slight rise of the Blue Nile beginning on the 5th of the month.

The River Atbara at Khashm el Girba fell very slowly throughout the month.

The Main Nile at Wadi Halfa fell at about normal rate throughout the month except for the period 16–25th during which it remained steady.

The differences of the mean levels in December 1927 from those in December 1926 and from the normal (1906–1925) were :

STATION	MEAN DIFFERENCES OF LEVELS.	
	Dec. 1927 minus Dec. 1926.	Dec. 1927 minus Normal.
	Metres.	Metres.
Mongalla	— 0·34	— 0·10
Malakal	— 1·49	— 1·24
Roseires	— 0·58	— 0·37
Khartoum	— 0·66	— 0·83
Khashm el Girba*	— 0·10	— 0·25
Wadi Halfa	— 0·65	— 0·90

* For 21 days only.

Discharges of the Nile during November, 1927.

Observed by the Irrigation Department.

Aswân (Khannaq).

Measured by current-meter.

Aswân D.S. Gauge.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	88·65	3,230
6	88·20	2,730
7	88·06	2,650
9	87·67	2,200
10	87·42	1,950
12	86·92	1,560
13	86·67	1,310

Approx. Monthly Mean —

Normal Mean 1912-1926 2,890

Aswân

Measured by sluices.

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
12	86·92	1,400
13	86·67	1,220
14	86·50	1,150
15	86·50	1,190
16	86·48	1,170
17	86·45	1,150
18	86·43	1,150
19	86·42	1,150
20	86·42	1,150
21	86·42	1,160
22	86·41	1,160
23	86·40	1,160
24	86·40	1,160
25	86·40	1,160
26	86·39	1,160
27	86·40	1,160
28	86·47	1,220
29	86·55	1,280
30	86·63	1,330

Approx. Monthly Mean —

Normal Mean 1912-1926 2,890

Halfa (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
21	2·83	1,770
22	2·79	1,690
24	2·72	1,710
25	2·69	1,730
26	2·68	1,620
27	2·66	1,570
28	2·63	1,580
29	2·60	1,560

Approx. Monthly Mean —

Normal Mean 1912-1926 3,020

River Atbara (Kilo. 3).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	10·62	60
5	10·51	54
7	10·44	42
9	10·36	32
12	10·25	32
14	10·18	34
16	10·15	29
19	10·08	20

Approx. Monthly Mean —

Normal Mean 1912-1926 68

Hassanab (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	12·40	2,250
5	12·19	1,990
7	12·10	1,950
9	11·99	1,800
12	11·90	1,720
14	11·82	1,630
16	11·80	1,610
19	11·77	1,570
21	11·73	1,450
23	11·67	1,510
26	11·63	1,440
28	11·63	1,430

Approx. Monthly Mean 1,700

Normal Mean 1912-1926 2,430

Tamaniât (Main Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	11·89	2,020
5	11·6[illegible]	1,910
7	11·56	1,830
9	11·48	1,790
12	11·3[illegible]	1,690
14	11·35	1,650
16	11·33	1,670
19	11·2[illegible]	1,570
22	11·1[illegible]	1,510
24	11·1[illegible]	1,500
26	11·1[illegible]	1,500
28	11·1[illegible]	1,440
30	11·0[illegible]	1,420

Approx. Monthly Mean 1,670

Normal Mean 1912-1926 2,430

Khartoum (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	12·0[illegible]	[illegible]88
5	11·8[illegible]	8[illegible]
7	11·7[illegible]	[illegible]
9	11·6[illegible]	[illegible]
12	11·5[illegible]	[illegible]
14	11·5[illegible]	[illegible]
16	11·5[illegible]	[illegible]
19	11·4[illegible]	[illegible]
21	11·3[illegible]	[illegible]
23	11·3[illegible]	[illegible]
26	11·3[illegible]	[illegible]
28	11·2[illegible]	[illegible]
30	11·2[illegible]	[illegible]

Approx. Monthly Mean [illegible]

Normal Mean 1912-1926 1,220

River Rahad (Blue Nile).

(Abu Haraz Gauge)

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	5·2[illegible]	14
5	5·0[illegible]	9
8	4·7[illegible]	6

Approx. Monthly Mean —

Normal Mean 1912-1926 7

River Dinder (Blue Nile).

(Hillet Idris Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	4·78	10
7	4·64	5
10	4·50	2

Approx. Monthly Mean —

Normal Mean 1912-1926 16

Makwar (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	6·53	740
5	6·31	653
8	6·20	546
10	6·19	547
14	6·02	492
17	5·96	482
20	5·85	416
22	5·82	419
24	5·74	384
27	5·66	344
29	5·50	304

Approx. Monthly Mean 496

Normal Mean 1912-1926 1,140

Gezira (Main Canal).

(Kilo 1·3).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
15	16·04	47
15	16·04	47
30	15·99	46
30	15·99	45

Approx. Monthly Mean 46

Normal Mean 1912-1926 —

Roseires (Blue Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	13·98	982
3	13·88	924
5	13·79	876
7	13·72	844
9	13·60	800
11	13·52	757
13	13·42	733
15	13·40	720
17	13·32	686
19	13·25	660
21	13·18	631
23	13·10	595
24	13·06	578
26	12·96	555
28	12·88	504
30	12·87	499

Approx. Monthly Mean 712

Normal Mean 1912-1926 —

Mogren (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	12·34	1,290
3	12·19	1,290
6	12·02	1,180
8	11·95	1,220
10	11·86	1,120
13	11·80	1,070
15	11·79	942
17	11·73	1,180
20	11·65	1,050
22	11·59	1,060
24	11·58	1,130
27	11·58	1,130
29	11·54	1,180

Approx. Monthly Mean 1,140

Normal Mean 1912-1926 1,220

Malakal (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
5	11·90	1,070
10	11·92	1,090
15	11·92	1,080
20	11·88	1,040
25	11·78	991
30	11·58	895

Appproxx. Monthly Mean 1,040

Normal Mean 1912-1926 1,230

Hillet Doleib (River Sobat).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
4	13·26	676
9	13·27	677
14	13·26	651
19	13·22	639
24	13·09	596
29	12·83	470

Approx. Monthly Mean 624

Normal Mean 1912-1926 781

Bahr el Zeraf (Kilo. 3).

(Gauge at mouth).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	12·44	130
8	12·45	137
13	12·45	132
18	12·43	134
23	12·38	133
28	12·29	134

Approx. Monthly Mean 134

Normal Mean 1912-1926 160

(D.S Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·39	142
6	26·39	143
9	26·38	141
13	26·36	140
16	26·36	145
20	26·36	139
23	26·35	137
27	26·34	137
30	26·33	137

Approx. Monthly Mean 140

Normal Mean 1912-1926 —

(U.S. Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	28·02	54
5	28·01	54
8	28·01	52
12	27·99	59
15	27·98	46
19	27·98	50
22	27·97	50
26	27·97	47
29	27·95	41

Approx. Monthly Mean 50

Normal Mean 1912-1926 —

Abu Tong (White Nile).

(Tonga Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	12·58	299
8	12·59	297
13	12·58	292
18	12·56	298
23	12·55	298
28	12·49	316

Approx. Monthly Mean 300

Normal Mean 1912-1926 —

Discharges of the Nile during November, 1927 (*continued*).

Observed by the Irrigation Department.

Lake No (White Nile).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·80	304
17	13·79	303
27	13·77	305
Approx. Monthly Mean		305
Normal Mean 1912-1926		—

Bahr el Ghazal (at mouth).

(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·80	11
17	13·79	16
27	13·77	6
Approx. Monthly Mean		12
Normal Mean 1912-1926		—

Bahr el Jebel (Kilo. 3).

(Lake No Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
7	13·80	291
17	13·79	298
27	13·77	296
Approx. Monthly Mean		295
Normal Mean 1912-1926		—

(Kilo. 281).

(D.S. Tail Peake's Channel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·50	356
7	26·48	372
10	26·43	359
14	26·43	364
17	26·42	374
21	26·41	369
24	26·40	378
28	26·41	371
Approx. Monthly Mean		367
Normal Mean 1912-1926		—

(D.S. Head of Zeraf Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
3	26·50	228
7	26·48	226
10	26·43	220
14	26·43	224
17	26·42	235
21	26·41	222
24	26·40	225
28	26·41	223
Approx. Monthly Mean		225
Normal Mean 1912-1926		—

Jebel-Zeraf Cuts.

(Head Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·73	72
5	11·71	75
8	11·71	77
12	11·70	70
15	11·70	80
19	11·70	81
22	11·69	78
26	11·69	79
29	11·69	82
Approx. Monthly Mean		77
Normal Mean 1912-1926		—

(Tail Cut No. 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	28·02	66
5	28·01	66
8	28·01	71
12	27·99	66
15	27·98	72
19	27·98	72
22	27·97	73
26	27·97	76
29	27·95	74
Approx. Monthly Mean		71
Normal Mean 1912-1926		—

(Head Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·50	27
6	26·49	27
9	26·44	27
13	26·43	28
16	26·42	29
20	26·42	29
23	26·41	29
27	26·40	29
30	26·40	30
Approx. Monthly Mean		28
Normal Mean 1912-1926		—

(Tail Cut No. 2).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
2	26·39	25
6	26·39	27
9	26·38	26
13	26·36	27
16	26·36	29
20	26·36	28
23	26·35	28
27	26·34	28
30	26·33	28
Approx. Monthly Mean		27
Normal Mean 1912-1926		—

Bahr el Jebel.

(U.S. Head of Zeraf Cut No 1).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·73	335
5	11·71	335
8	11·71	331
12	11·70	324
15	11·70	348
19	11·70	348
22	11·69	346
26	11·69	355
29	11·69	345
Approx. Monthly Mean		341
Normal Mean 1912-1926		—

Bor (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·18	732
2	11·18	735
3	11·17	725
4	11·16	742
5	11·16	732
7	11·16	737
8	11·16	743

Bor (*contd.*).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
9	11·17	732
10	11·17	733
11	11·17	740
12	11·17	749
14	11·18	760
15	11·18	776
16	11·18	772
17	11·18	768
18	11·18	792
19	11·18	770
21	11·18	765
22	11·18	770
23	11·18	760
24	11·18	802
25	11·18	756
26	11·18	766
28	11·18	759
29	11·18	766
30	11·18	766
Approx. Monthly Mean		756
Normal Mean 1912-1926		711

Khor Unyam Kojie

(Bahr el Jebel).

(2·5 Kms. South of Bor).

(Bor Gauge).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
10	11·17	36
21	11·18	36
30	11·18	36
Approx. Monthly Mean		36
Normal Mean 1912-1926		—

Mongalla (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	11·60	794
2	11·59	773
3	11·59	792
4	11·58	776
5	11·58	777
7	11·63	819
8	11·67	808
9	11·62	793
10	11·60	795
11	11·65	815
12	11·68	844
14	11·67	806
15	11·65	804
16	11·65	798
17	11·65	809
18	11·68	819
19	11·68	821
21	11·68	816
22	11·68	817
23	11·67	825
25	11·64	792
26	11·63	814
27	11·62	807
28	11·62	809
29	11·61	786
30	11·61	778
Approx. Monthly Mean		805
Normal Mean 1912-1926		984

Nimule (Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	8·96	850
4	8·95	839
7	8·96	821
10	8·98	881
13	9·01	841
16	9·04	833
19	9·05	834
22	9·03	876
25	9·02	850
28	8·99	842
Approx. Monthly Mean		846
Normal Mean 1912-1926		—

River Assua.

(Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
1	0·57	3
8	0·62	4
15	0·73	6
22	0·62	5
29	0·58	3
Approx. Monthly Mean		4
Normal Mean 1912-1926		—

River Unyama.

(Bahr el Jebel).

Day of Month.	Gauge Reading. m.	Disch. m³. p.s.
6	10·75	2
12	10·85	2
19	10·90	6
26	10·84	1
Apppox. Monthly Mean		3
Normal Mean 1912-1926		—

N.B.—The following discharge taken at Malakal was not published last month:—

1927 Oct. 6	11·86	1020

Govt. Press 9888-1927-230 ex.

Cairo, January 4, 1928.

P. PHILLIPS,
Director, Hydrological Service.