QC 991 .E3 D3 1935 (Jan.-June)

13

MINISTRY OF PUBLIC WO[RKS] — PHYSICAL DEPARTMENT.

DAILY WE[ATHER] REPORT.

1417 F.C.

695801
60 mm 1-1-1935
69-83

CAIRO, to-morrow
Time of sunrise 06 h 52 m
,, ,, sunset 17 h 06 m

Observations at 8 h. Tuesday 1st January, 1935 الثلاثاء أول يناير ١٩٣٥

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp. At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday	Diff. from normal (°C.)	Minimum	Diff. from normal (°C.)	Humidity At 8 h. (%)	Diff. from normal	Rainfall Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
Mediterranean																				
SALÛM	1012.8	-8.8	-5.5	SSW	4	0	18.9	-8.3	16	—	10	—	57	—	0	717		—	8	1
MATRÛH	1012.4	-7.5	-6.2	SSW	3	4	9.8	-0.9	19	+1	9	+1	71	-7	0	86	68	2	6	1
ALEXANDRIA	1014.0	-5.9	-4.9	SSE	1	2	11.4	-1.3	19	0	10	-1	67	-8	0	107	99	2	9	1
DAMIETTA	1015.0	-6.4	—	SW	1	0	9.0	-1.5	21	—	8	—	100	—	0	26	44	—		
PORT SAID	1014.6	-7.7	-2.8	SW	3	0	13.2	+1.0	21	+2	9	-2	73	-4	0	14	32	2	6	0
Lower Egypt																				
DAMANHÛR	1014.7	-7.2	—	S	2	0	9.1	-3.4	20	—	6	—	79	—	0	51	42	—		
MANSÛRA	1014.4	-7.6	—	NNE	1	0	7.8	-1.7	20	—	6	—	89	—	0	12	15	—	7	1
TANTA	1015.2	-7.2	—	NW	1	0	10.0	-2.0	20	—	4	—	80	—	0	7	13	—		
ZAGAZIG	1014.7	-7.6	—	ENE	1	0	9.3	-2.8	21	—	3	—	80	—	0	3	7	—		
CAIRO EZBEKIYA	1014.8	-7.4	-4.4	S	2	8	8.3	-0.7	21	+1	6	-2	82	+2	0	2	11	—		
CAIRO GIZA	1015.8	-6.9	-3.8	SE	1	8	7.2	-0.4	22	+3	3	-3	98	—	0	1	9	—		
CAIRO HELWÂN	1015.5	-7.2	-4.1	ESE	2	0	9.0	-1.0	19	0	6	-2	73	+5	0	2	9	—	7	0
Western Desert																				
SIWA	1012.4	-7.4	-7.5	—	0	1	11.0	-1.5	20	+1	7	+3	74	+4	0	tr.	3	—	5	1
BAHARIYA	1015.9	-6.9	—	—	0	0	8.1	0.0	19	—	2	—	55	—	0	15	—	—	9	0
KHARGA	1016.6	-5.3	—	—	0	0	10.0	+0.1	23	—	4	—	78	—	0	0	—	—	9	0
DAKHLA	1017.2	-5.4	—	NE	1	0	5.2	-2.8	21	—	3	—	56	—	0	0	—	—	9	0
Red Sea																				
SUEZ	1015.0	-7.8	-3.8	N	1	0	10.2	-1.3	20	0	8	-2	77	+1	0	2	15	0		
TOR	1014.3	-6.8	-3.9	NE	1	0	11.5	+0.4	21	0	7	-2	82	+23	0	5	9	2	7	1
HURGHÂDA	—	—	—	WNW	3	0	15.8	+0.2	22	—	9	—	62	—	0	2	—	2	9	0
QUSEIR	1015.5	-5.6	—	W	2	0	18.1	+2.3	24	—	14	—	72	—	0	34	—	2	7	0
Upper Egypt																				
FAIYÛM	1015.6	-7.0	-3.8	SSE	1	0	8.3	-1.4	21	—	—	—	69	—	0	3	—	—	5	0
MINYA	1018.2	-4.5	—	ESE	1	0	10.0	+0.7	20	0	5	-2	87	+7	0	0	—	—		
ASYÛT	1016.4	-6.2	-3.8	WNW	2	0	9.3	-1.2	23	+3	7	+1	83	+11	0	25	—	—	6	0
QENA	1016.0	-6.0	—	NNW	1	1	10.9	+1.7	22	-1	8	0	68	+2	0	—	—	—	7	0
ASWÂN	1015.6	-5.8	-3.5	—	0	0	12.0	+2.0	25	+1	9	-1	65	+11	0	—	—	—	6	0
North Sudan																				
WÂDI HALFA	1017.9	-1.3	-1.3	NW	3	0	10.0	0.0	20	-4	7	-1	50	-2	—	—	—	—	7	
MEROWE	1015.2	-3.4	-1.6	NE	1	0	14.0	0.0	28	-2	9	-4	32	-6	0	0	1	—		
ATBARA	1014.4	-2.4	-0.5	N	3	0	18.0	+1.2	25	-6	12	-2	32	-5	—	0	1	—		
KHARTÛM	1011.6	-3.8	-2.6	N	1	0	18.0	+3.0	31	—	14	-1	42	+6	0	3	5	—	7	0
East Sudan																				
PORT SUDAN	1013.5	-3.1	-1.9	NW	1	2	23.5	+1.2	26	-1	18	-2	69	+2	0	92	91	1		
KASSALA																				
WAD MEDANI	1011.9	-2.4	-1.5	NE	3	0	19.2	+3.0	34	0	15	0	39	0	0	12	13	—		
ROSEIRES	1011.6	-2.0	-1.2	NNW	2	2	22.2	+3.5	35	-1	18	+2	40	-5	0	52	37	—		
South Sudan																				
EL FÂSHER	1012.4	-2.8	—	NW	1	0	15.0	+2.5	29	-2	9	-1	44	+9	0	2	8	—		
EL DUEIM	—	—	—	NW	3	0	18.4	+0.8	31	-3	14	0	47	—	0	29	12	—		
EL OBEID	1013.4	-1.7	-2.5	NNW	3	0	16.0	+1.0	28	-3	11	0	32	-4	0	22	19	—		
MALAKÂL	1011.2	-1.9	-0.3	NNE	2	0	22.0	+1.2	33	-2	16	-1	24	-4	0	50	93	—		
WAU	1010.0	-2.8	-1.3	N	3	0	21.2	-0.5	34	-1	16	-1	36	-15	0	125	146	—		
JUBA	1010.6	-0.2	—	NW	1	0	26.1	+0.9	36	—	19	—	65	—	0	93	141	—		

TEMP. °F. °C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 09 h. 45 m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
	—	—	220	42	190	12						
	240	22	240	51	230	22						
	250	25	240	51	250	40						
	260	46	240	30								
	260	33										
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate to fresh southwesterly winds becoming northwesterly later.
Inland light to moderate southerly winds becoming southwesterly or westerly later.
Mainly clear at first, some low cloud developing later.
Rain probable near the coast.
Temperature slightly below normal.

التغيرات المنتظر حدوثها في الطقس من ظهر اليوم إلى ظهر الغد
رياح بين المعتدلة والشديدة نوعا جنوبية غربية تتحول إلى الشمالية
غربية فيما بعد على الساحل.
ورياح بين الخفيفة والمعتدلة جنوبية تتحول الى جنوبية غربية أو
غربية في الداخل.
السماء صحو ثم يتكون بعض السحاب المنخفض فيما بعد
ويحتمل أن تمطر بالقرب من الساحل.
ودرجة الحرارة دون المعدل قليلا.

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STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	62	-3	11.1	-0.4
Ezbekiya	77	+6	10.2	-0.6
Giza	81	+6	9.4	—
Helwan	61	+1	9.7	+0.3

NOTE A dash means that figures are not available.

Remarks

70303

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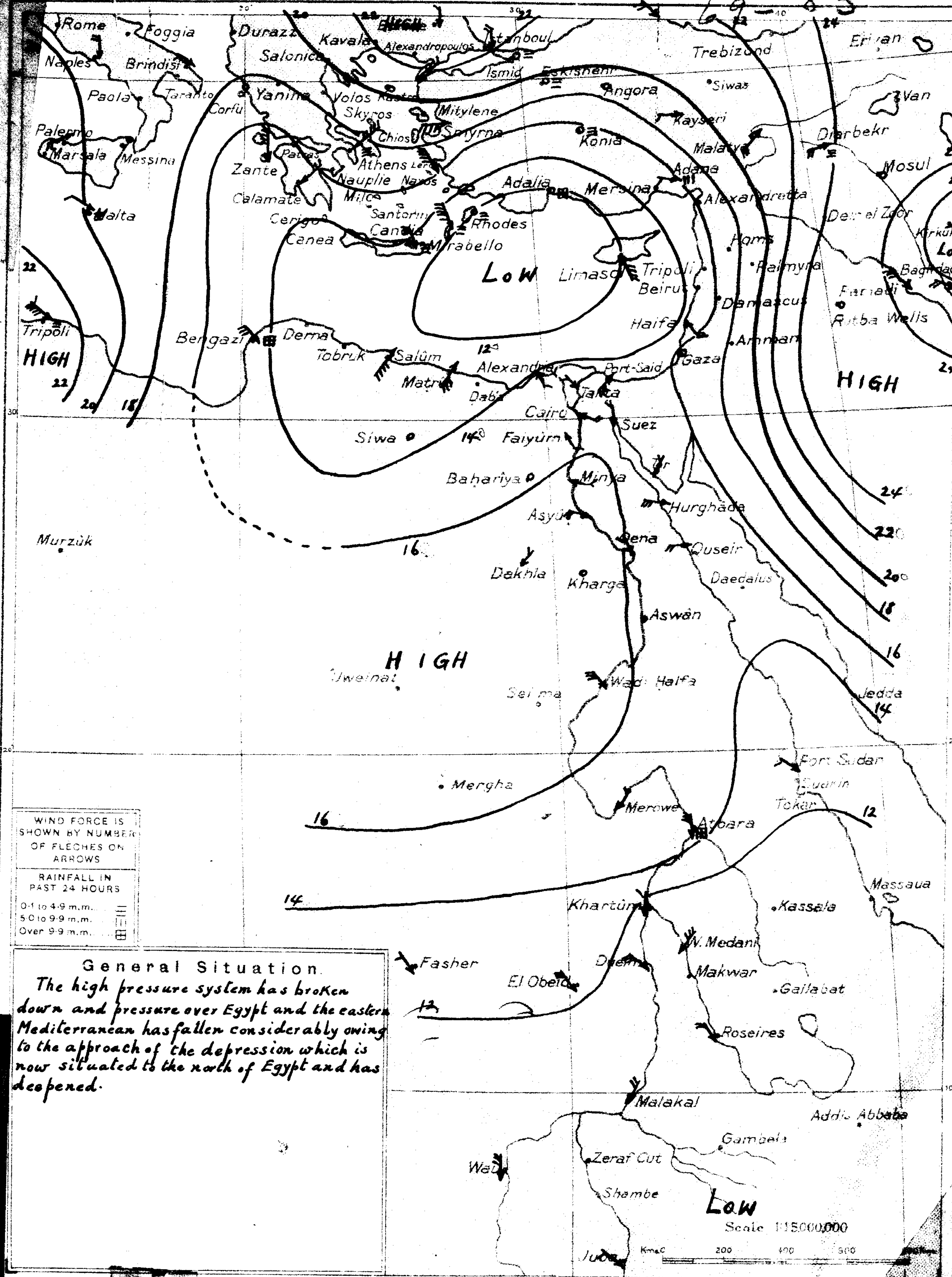
Grass Minimum Giza [illegible]

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
31-12	1159	1277
30-12	1158	1277

GAUGE	Date 1934-1935	Reading (m.)	Diff. from normal (m.)	Previous day Reading (m.)	Diff. from normal (m.)
Juba	31-12	13.29	-0.12	13.30	-0.11
Nasser	31-12	8.58	+0.96	8.72	+1.01
Malakâl	31-12	12.42	+0.74	12.44	+0.74
Roseires	1-1	12.96	+0.56	12.99	+0.5[illegible]
Sennar Res.	31-12	20.65	—	20.66	—
Khartûm	31-12	11.55	+0.24	[illegible]	[illegible]
Kh. el Girba					
Atbara	31-12	11.12	+0.30		
	31-12	134.51	+0.26		
	31-12	119.54	—		
	31-12	86.12	+0.1[illegible]		
	1-1	18.4[illegible]			
	31-12	14.[illegible]			

١٩٣٥ - ١ - ١ Pressure and Wind at 8 h.



General Situation

The high pressure system has broken down and pressure over Egypt and the eastern Mediterranean has fallen considerably owing to the approach of the depression which is now situated to the north of Egypt and has deepened.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunder	9

١٩٣٥ - ١٢ - ٣١ Observations at 8 h. yesterday. 31-12-1934

STATION	Pressure (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp. At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity At 8 h. (%)	Diff. from normal	Rainfall
Wadi Hal[illegible]	[illegible].5	0.0	—	0	0	10.0	-0.2	21	-3	6	-2	58	-2	[illegible]
Merowe	[illegible].4	+1.8	N	4	0	14.0	-1.0	24	-6	8	-4	42	+4	[illegible]
Atbara	[illegible].5	+1.9	N	3	0	16.8	-1.0	25	-6	12	-2	35	-2	[illegible]
Kassala	[illegible].9	+0.4	E	2	1	22.0	+2.0	31	-3	15	-1	35	-26	[illegible]
Wad Med[illegible]	[illegible].6	+0.9	NE	4	0	16.2	-0.4	28	-6	12	-4	26	-13	[illegible]
El Fash[illegible]	[illegible]2.2	—	NW	1	0	12.5	+0.5	27	-4	8	-2	33	-2	[illegible]
Wau	[illegible]1.4	+1.6	N	3	0	21.7	+0.2	34	-2	16	-1	24	-27	[illegible]
Limas[illegible]	[illegible]10	+1[illegible]	NNW	1	4	13	+2	—	—	—	—	—	—	[illegible]
Haifa	[illegible]6.3	+4.7	SSE	4	3	14.4	+1.9	19	0	11	+2	76	+8	[illegible]
Gaza	[illegible]8.0	+7.4	—	0	4	[illegible]	[illegible]	[illegible]	-5	9	+1	92	+17	[illegible]

National Oceanic and Atmospheric Administration

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September 14, 1999

CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of JANUARY 1935.

Printed at the Survey of Egypt, (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
Siwa	2	Wind force	2	Port Said ...	22	State of sky	2
,,	3	,,	3	Fayum	23	State of sky	1
Port Said ...	4	State of sky	2	El Fasher ...		Maximum	—
Siwa	5	Wind force	5	Suez	24	Minimum	8
,,	6	,,	2	Port Said ...	25	Wind force	2
,,	7	,,	2	Bahariya ...		Humidity	—
Juba		Maximum	40	Siwa		Wind force	2
El Fasher ...	8	,,	—	Minya		Maximum	20
Merowe... ...	9	,,	—	El Fasher ...		,,	33
Port Said ...	10	State of sky	2	Juba		State of sky	3
El Fasher ...	11	Maximum	31	Port Said ...	26	,,	3
Quseir	13	,,	24	Siwa		Wind force	4
El Obeid ...	14	Minimum	15	El Fasher ...		Maximum	34
Siwa	15	Barometer	--	Port Said ...	27	State of sky	3
El Fasher ...		Maximum	—	Siwa		Wind force	5
,,	16	,,	—	El Fasher ...		Maximum	36
Siwa	17	Wind force	2	Port Said ...	28	State of sky	3
El Obeid ...		Minimum	16	Siwa		Wind force	2
Siwa	18	Wind force	2	Port Sudan ...		Rainfall	0
Tor		8 h. temp.	10·3	El Fasher ...		Maximum	—
,,		Humidity	71	,,	29	,,	—
El Fasher ...		Maximum	—	,,	30	,,	—
El Obeid ...	19	,,	36	Siwa		Wind force	5
El Fasher ...		,,	—	Suez	31	Wind force	1
Minya	21	Maximum	20	El Fasher ...		Maximum	—
El Fasher ...		,,	32				

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

CAIRO, to-morrow

Time of sunrise 06 h 52 m

,, ,, sunset 17 h 07 m

Observations at 8 h. *Wednesday 2nd January*, 1935 ١٩٣٥ الأربعاء ٢ يناير

Region	STATION	BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY At 8 h. (%)	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER
MEDITERRANEAN	SALŪM	1015.4	+2.6	-3.0	WNW	2	0	6.3	-4.6	17	—	5	—	84	—	dr.	111	—	—	7	7
	MATRŪH	1012.4	0.0	-6.2	SSW	3	2	9.6	-0.2	19	+1	9	+1	89	+11	dr.	86	70	4	6	5
	ALEXANDRIA	1012.6	-1.4	-6.3	SW	4	2	9.7	-1.7	18	-1	9	-2	75	0	0	107	101	4	7	1
	DAMIETTA	1013.6	-1.4	—	SSW	3	0	9.6	+0.6	18	—	7	—	73	—	0	26	45	—		
	PORT SAID	1013.6	-1.0	-3.8	SW	6	0	11.5	-1.7	19	0	10	-1	68	-9	0	14	33	3	8	0
LOWER EGYPT	DAMANHŪR	1013.5	-1.2	—	S	4	0	8.0	-1.1	19	—	6	—	75	—	0	51	43	—		
	MANSŪRA	1013.8	-0.6	—	SE	2	0	7.2	-0.6	19	—	5	—	76	—	0	12	16	—	7	1
	TANTA	1014.4	-0.8	—	W	2	0	9.5	-0.5	19	—	5	—	67	—	0	7	14	—		
	ZAGAZIG	1015.1	+0.4	—	ESE	4	0	10.3	+1.0	20	—	5	—	69	—	0	3	7	—		
CAIRO	EZBEKIYA	1015.2	+0.4	-4.0	S	3	0	8.8	+0.5	20	0	8	0	69	-11	tr.	2	11	—		
	GIZA	1016.2	+0.4	-3.4	SSE	3	0	8.2	+1.0	22	+3	7	+1	70	—	dr.	1	9	—		
	HELWĀN	1016.0	+0.5	-3.6	ESE	2	0	7.9	-1.1	18	0	7	-1	60	-8	dr.	2	9	—	7	5
W. DESERT	SIWA	1015.6	+3.2	-4.3	W	1	0	11.0	0.0	20	+1	7	+3	74	+4	0	tr.	3	—	5	1
	BAHARIYA			—							—		—		—			—	—		
	KHARGA	1018.8	+2.2	—	—	0	0	9.2	-0.8	23	—	3	—	63	—	0	0	—	—	9	0
	DAKHLA			—							—		—		—			—			
RED SEA	SUEZ	1015.8	+0.8	-3.0	S	1	0	16.0	+5.8	20	0	10	0	56	-21	0	2	15	0		
	TOR	1017.1	+2.8	-1.1	E	2	0	9.8	-1.7	22	+1	7	-2	64	+5	0	5	9	2	7	1
	HURGHĀDA	—	—	—	W	2	0	14.1	-1.7	23	—	8	—	39	—	0	2	—	1	9	0
	QUSEIR			—							—		—		—			—			
UPPER EGYPT	FAIYŪM	1016.2	+0.6	-3.2	SSW	1	0	8.6	+0.3	21	—	—	—	63	—	0	3	—	—	7	1
	MINYA	1019.1	+0.9	—	SE	1	0	11.0	+1.0	20	0	8	+1	52	-28	0	0	—	—		
	ASYŪT	1018.7	+2.3	-1.5	WSW	2	0	12.0	+2.7	23	+3	6	0	63	-9	0	25	—	—	6	0
	QENA	1018.7	+2.7	—	NNE	1	0	8.2	-2.7	21	-2	3	-5	57	-9	0	—	—	—	7	0
	ASWĀN	1019.0	+3.4	-0.1	—	0	2	11.6	-0.4	27	+3	7	-3	49	-5	0	—	—	—	6	1
NORTH SUDAN	WADI HALFA														—		—	—	—		
	KEROWE	1018.2	+3.0	+1.4	NE	4	0	14.5	+0.5	27	-3	10	-3	25	-13	0	0	1	—		
	ATBARA	1014.4	0.0	-0.5	N	4	0	18.5	+0.5	25	-5	15	+1	28	-9	0	0	1	—		
	KHARTŪM	1014.7	+3.1	+0.5	NE	1	0	16.6	-1.4	32	—	14	-1	37	+1	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.2	+1.7	-0.2	N	2	3	24.5	+1.0	28	+1	22	+2	81	+14	0	92	91	2		
	KASSALA																		—		
	WAD MEDANI	1012.0	+0.1	-1.4	NE	4	0	19.2	0.0	35	+1	14	-1	22	-17	0	12	13	—		
	ROSEIRES	1010.0	-1.6	-1.8	NW	2	1	22.7	+0.5	37	+1	18	+2	31	-14	0	52	37	—		
SOUTH SUDAN	EL FASHER																		—		
	EL DUEIM	—	—	—	NW	4	1	19.4	+1.0	34	0	14	0	42	—	0	29	12	—		
	EL OBEID	1014.3	+0.9	-1.6	NNW	4	0	17.2	+1.2	31	0	11	0	25	-11	0	22	19	—		
	MALAKĀL	1010.3	-0.9	-1.2	N	2	0	23.3	+1.3	36	+1	20	+3	18	-10	0	50	93	—		
	WAU	1010.0	0.0	-1.3	N	2	0	22.1	+0.9	37	+2	18	+1	43	-8	0	125	146	—		
	JUBA	1008.7	-1.9	—	NW	1	0	26.8	+0.7	37	—	19	—	67	—	0	93	141	—		

Upper Wind Observations

Height (metres)	Salūm Dir. E. of N. (07 h 00 m)	Salūm Kms. an hour	Matrūh Dir. E. of N. (07 h 00 m)	Matrūh Kms. an hour	Helwān Dir. E. of N. (09 h 15 m)	Helwān Kms. an hour	Khartūm Dir. E. of N.	Khartūm Kms. an hour	Dir. E. of N.	Kms. an hour	Dir. E. of N.	Kms. an hour
500	290	36	310	38	220	33						
1000	300	18	300	37	230	36						
1500	290	35	290	32	220	60						
2000	280	34										
3000	280	45										
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate to fresh westerly winds, backing to south on the western coast tomorrow.
Moderate winds between south and west inland.
Some low cloud.
Showers in northern Egypt.
Cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

على السواحل رياح غربية بين المعتدلة والشديدة تتحول الى الجنوب غداً على الساحل الغربي.
ورياح معتدلة تهب ما بين الجنوب والغرب في الداخل.
بعض السحاب المنخفض.
ومطر في شمال مصر.
وهبوط درجة الحرارة.

STATION	Humidity Mean of Day Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day Yesterday (°C)	Diff. from normal (°C)
Alexandria	55	-10	10.0	-1.4
Ezbekiya	64	-6	10.0	-0.7
Giza	59	-16	10.5	—
Helwan	55	-5	9.0	-0.3

NOTE. A dash means that figures are not available.

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,, ,, Abroad P.T. 150 ,,

Remarks

* *From January 1st, Aswan D.S. normal has been modified to allow for the filling of Aswan Reservoir to R.L. 121*

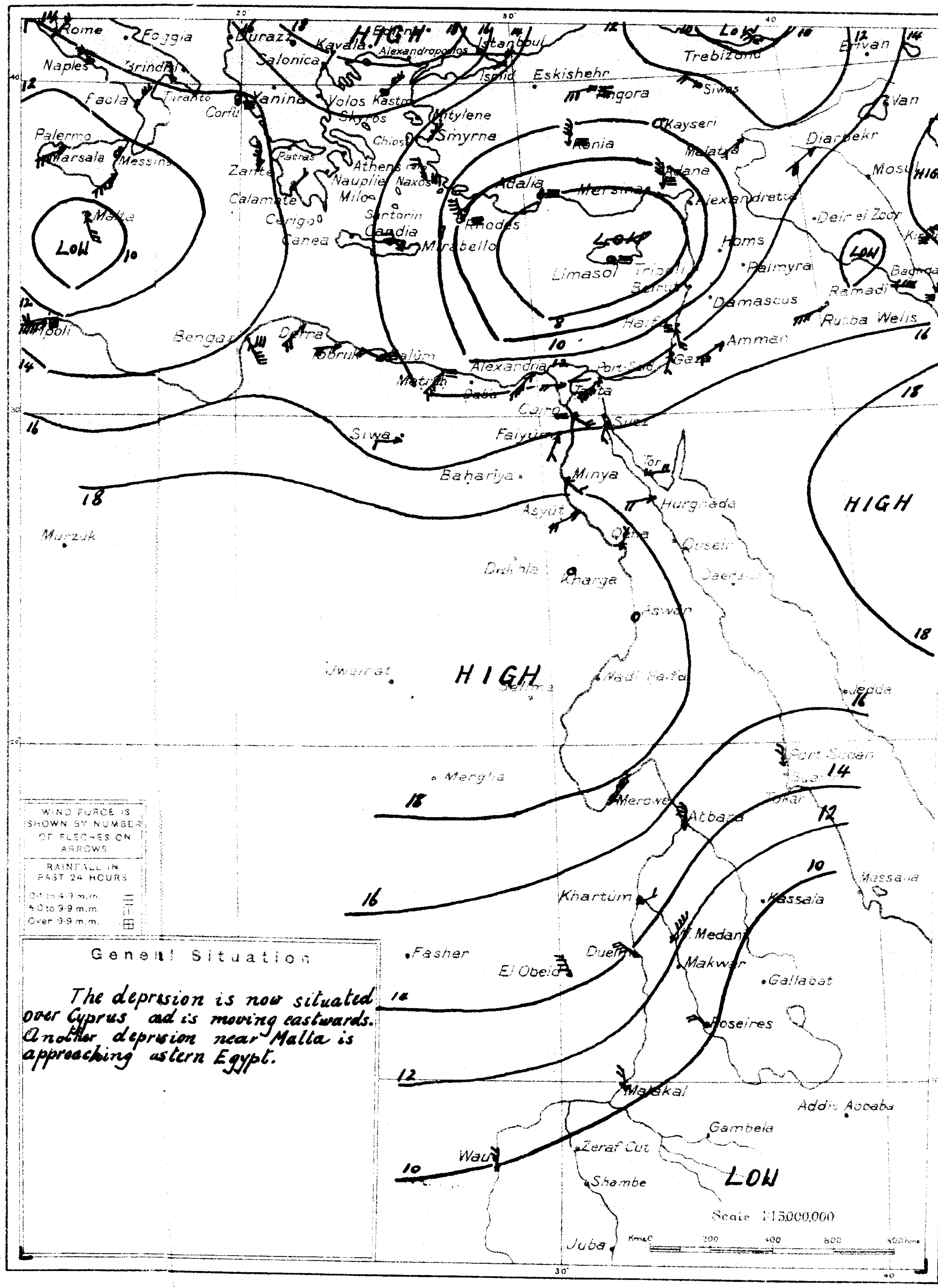
Grass Minimum
Giza 5.7°C

Discharges at Aswan measured by sluices m.³ per sec.

DATE	1935 (1934)	1934 (1933)
1-1	1168	1275
31-12	1159	1277

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	1-1	13.29	-0.12	[illegible]	-0.12
Nasser	1-1	8.43	+0.85	[illegible]	[illegible]
Malakāl	2-1	12.38	+0.73	[illegible]	+0.70
Roseires	2-1	12.94	+0.56	[illegible]	+0.56
Sennar Res.	1-1	20.67	—	[illegible]	
Khartūm	1-1	11.54	+0.24	[illegible]	+0.24
Kh. el Girba					
Atbara	1-1	11.13	+0.31	[illegible]	+0.30
Kajnarti	2-1	134.46	+0.21	[illegible]	+0.22
* Wadi Halfa					
Aswān Res.	1-1	119.64	—	[illegible]	—
,, D.S.	1-1	86.14	-0.05	[illegible]	+0.15
El Leisi	2-1	18.13	-0.40	[illegible]	-0.42
Rōda (Cairo)	1-1	14.61	-0.39	[illegible]	-0.34

١٩٣٥-١-٢ Pressure and Wind at 8 h. *2.1.1935*



General Situation

The depression is now situated over Cyprus and is moving eastwards. Another depression near Malta is approaching western Egypt.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-١-١ Observations at 8 h. yesterday. *1-1-1935*

STATION	BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY At 8 h. (%)	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER	مرصد
Kassala	1011.0	2.1	-1.6	S	1	1	25.0	+3.0	33	-1	17	+1	58	-3	0	0	11	—	—	—	كسلا
Limassol	1012.[illegible]	[illegible]	-6	SSE	4	3	17	+4	—	—	—	—	—	—	0	—	202	—	—	—	ليماسول
Haifa	1014.3	[illegible]8	-2.1	SSE	2	0	13.5	-0.9	17	-2	9	0	58	-10	0	238	309	2	—	—	حيفا
Gaza	1016.4	[illegible]8	-0.3	—	0	0	9.1	-1.5	13	-6	6	-2	88	+13	0	185	175	—	—	—	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 06h 27m

" " sunset 17h 50m

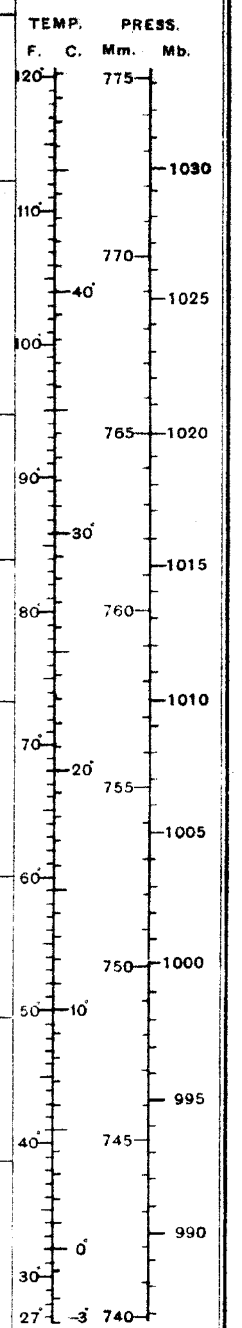
MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Saturday 23rd February, 1935 ١٩٣٥ السبت ٢٣ فبراير

Region	Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALÛM	1024.0	+0.9	+6.5	W	2	0	8.8	+2.9	18	—	8	—	78	—	0	113	135	—	7	1
	MATRÛH	1022.6	+2.2	+5.2	SSW	2	2	9.3	-1.1	16	-3	7	-2	83	+8	0	104		3	6	1
	ALEXANDRIA	1023.0	+2.6	+5.7	NW	2	4	15.0	+0.6	19	-1	12	+1	53	-19	0	188	169	3	9	2
	DAMIETTA	1022.3	+2.5	—	SSW	1	0	12.7	+1.4	19	—	7	—	73		0	63	96	—		
	PORT SAID	1022.7	+2.5	+7.0	WSW	3	0	13.9	+0.9	20	0	11	-1	73	-1	0	35	61	2	7	1
LOWER EGYPT	DAMANHÛR	1023.2	+2.5	—	SW	1	1	11.2	0.0	20	—	9	—	78	—	0	70	88	—	7	1
	MANSÛRA	1022.7	+2.7	—	SW	2	0	8.5	-2.5	19	—	6	—	87	—	0	17	39	—	7	1
	TANTA	1023.4	+2.3	—	SW	1	4	11.0	0.0	20	—	5	—	79	—	0	12	32	—	5	
	ZAGAZIG	1023.6	+2.4	—	—	1	0	10.7	-1.4	19	—	5	—	80	—	0	7	20	—	4	
	CAIRO: EZBEKIYA	1023.1	+1.6	+5.5	SW	1	0	10.4	-0.8	21	-1	7	-2	78	+4	dr.	3	22	—	4	2
	CAIRO: GIZA	1024.0	+1.6	+5.7	SE	1	0	11.5	+1.3	22	+1	4	-2	82	—	0	3	20	—	4	1
	CAIRO: HELWÂN	1024.0	+1.8	+6.3	NNE	1	1	9.6	-0.1	19	-2	7	-2	80	+5	0	2	23	—	6	1
W. DESERT	SIWA	1023.0	+1.0	+5.2	—	0	0	5.4	-0.3	19	-4	1	-5	63	-3	0	tr.	4	—	6	0
	BAHARIYA	1024.3	+1.7	—	—	0	0	10.1	+1.9	20	—	2	—	55	—	0	15	—	—	9	0
	KHARGA	1023.0	+1.5	—	—	0	0	12.0	+0.8	22	—	5	—	69	—	0	0	—	—	9	0
	DAKHLA	1024.6	+1.8	—	—	0	0	9.5	+2.5	20	—	5	—	43	—	0	dr	—	—	9	0
RED SEA	SUEZ	1023.0	+1.8	+5.5	—	0	0	12.5	-0.1	20	-1	9	-2	71	-1	0	2	17	0		
	TOR	1019.9	+0.3	+3.4	NW	4	0	16.5	+0.5	18	-4	10	0	75	+15	0	5	12	5	7	1
	HURGHÂDA	—	—	—	WNW	4	0	16.5	+1.5	21	—	11	—	49	—	0	2	—	3	9	0
	QUSEIR	1021.2	+1.7	—	NW	3	0	17.8	+0.2	22	—	10	—	41	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1023.8	+1.6	+5.8	N	1	0	11.6	0.0	22	—	6	—	73	—	0	3	—	—	5	1
	MINYA	1024.0	+1.6	—	NNW	1	0	10.0	-0.5	19	-4	7	-1	68	-5	0	0	—	—	5	
	ASYÛT	1023.5	+1.1	+5.1	WNW	3	0	10.0	0.0	20	-4	7	-1	62	-1	0	25	—	—	7	0
	QENA	1021.9	+1.1	—	WNW	2	0	11.0	+1.5	24	-3	8	-1	62	+2	0	—	—	—	6	0
	ASWÂN	1021.6	+1.3	+4.3	N	1	0	12.0	-1.0	24	-3	8	-4	44	-1	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1020.7	+2.9	+3.5	N	1	0	12.2	-2.8	24	-4	7	-3	43	+2	—	—	—	—	7	
	MEROWE	1017.5	+3.1	+2.6	NE	2	0	18.5	-0.5	32	0	13	-1	14	-13	0	0	1	—		
	ATBARA	1014.7	+0.1	+1.3	N	4	0	18.0	-1.5	34	+1	17	+2	51	+29	0	0	1	—		
	KHARTÛM	1014.4	+1.8	+1.8	N	1	1	20.6	-0.4	36	—	17	+1	29	+7	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN														—						
	KASSALA	1011.2	+2.4	+0.4	SE	2	0	24.2	+0.7	36	0	19	+1	66	+12	0	0	11	—		
	WAD MEDANI	1013.0	+1.8	+1.1	NNE	4	0	23.0	+1.0	37	+1	18	+2	31	+5	0	12	13	—		
	ROSEIRES	1010.2	+1.1	-0.3	WNW	2	0	25.1	+0.9	39	+1	21	+3	38	+5	0	52	38	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	4	0	23.4	-0.2	36	0	17	+2	51	—	0	29	12	—		
	EL OBEID	1013.3	+0.7	-0.9	NNE	3	0	18.8	-2.2	35	+2	13	+1	41	+17	0	22	19	—	7	
	MALAKÂL	1012.4	+1.0	+2.3	N	3	0	21.4	+0.1	36	-1	14	-5	35	+14	0	50	93	—	7	
	WAU	1010.3	-1.1	+0.7	N	3	0	23.6	+1.6	37	0	19	-1	28	-14	0	127	152	—		
	JUBA	1010.4	+0.5	—	SW	3	3	25.0	-0.2	39	—	22	—	76	—	0	96	147	—		



Upper Wind Observations

Height (metres)	Salûm 07h 00m Dir. E. of N.	Kms. an hour	Matrûh 07h 00m Dir. E. of N.	Kms. an hour	Helwân 08h 30m Dir. E. of N.	Kms. an hour	Khartûm 06h 00m Dir. E. of N.	Kms. an hour	Malakal 07h 30m Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	310	4	280	18	330	11	20	50	10	45		
1000	290	16	320	24	340	23	30	61	30	72		
1500	300	25	310	30	330	22	20	48	30	66		
2000	310	32	290	27	320	25	10	35	30	36		
3000	300	37	290	30	310	37	350	11				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly northwesterly.
Occasional medium cloud.
Mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفه الى معتدله اغلبها شماليه غربيه
يظهر بعض السحاب المتوسط
والطقس معتدل

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	54	-10	11.1	-0.6
Ezbekiya	62	+2	10.4	-0.9
Giza	64	0	9.7	—
Helwan	53	+3	9.4	-0.4

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

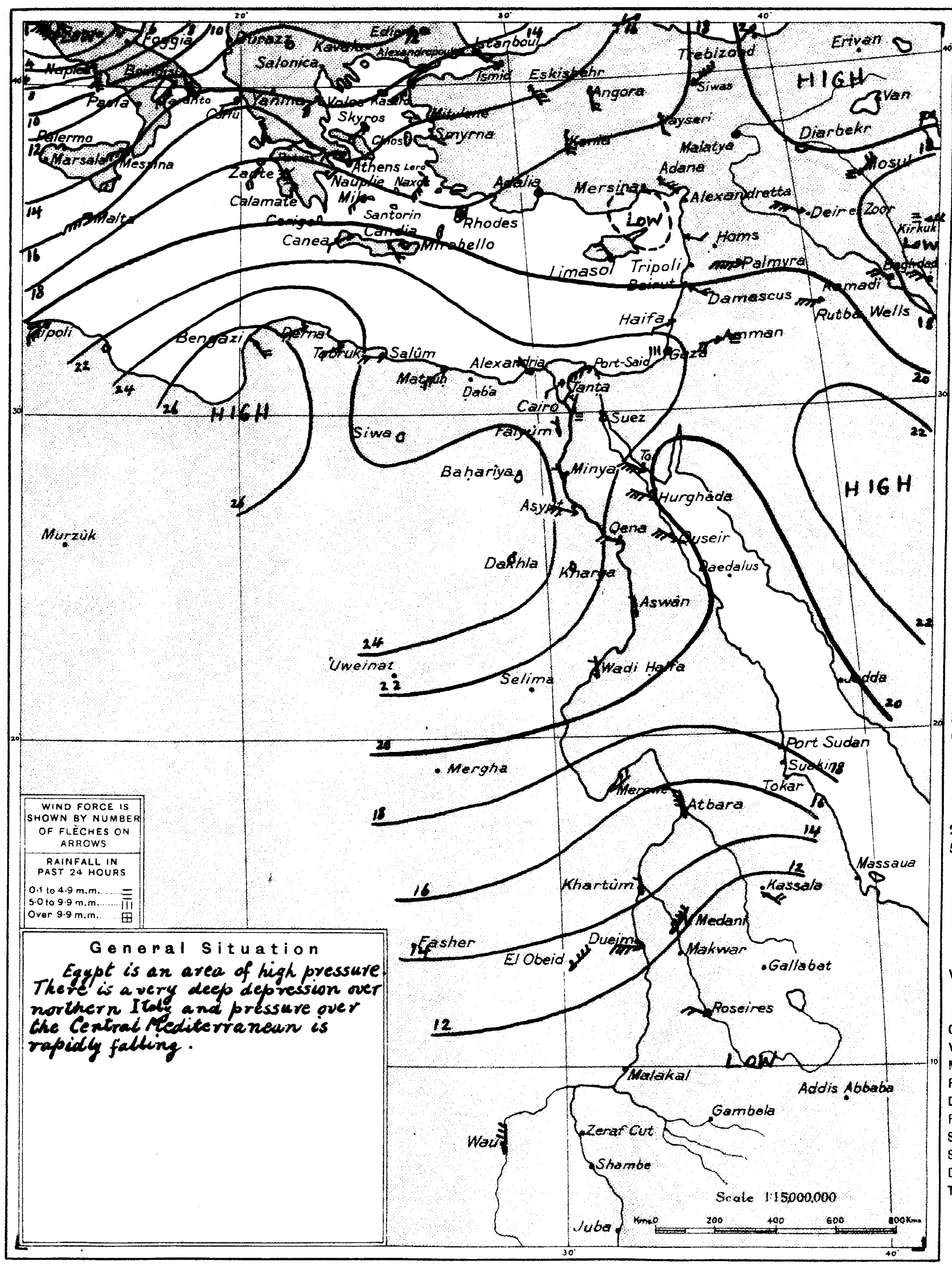
Remarks

GRASS MINIMUM
GIZA -0.1°C.

Discharges at Aswân measured by sluices m.³ per sec.: Date	1935	1934
23.2	983	1007
22.2	1017	1021

Gauge	Date 1935	Reading (m.)	Diff. from normal (m.)	Previous day: Reading (m.)	Diff. from normal (m.)
Juba	22.2	13.16	-0.12	13.17	-0.12
Nasser	21.2	5.32	+0.08	5.34	+0.08
Malakâl	22.2	10.60	+0.20	10.60	+0.19
Roseires	23.2	11.93	+0.32	11.94	+0.32
Sennar Res.	22.2	20.44	—	20.48	—
Khartûm	21.2	10.49	+0.17	10.49	+0.17
Kh. el Girba					
Atbara	23.2	10.34	+0.12	10.35	+0.12
Kajnarti	23.2	133.00	+0.25	133.07	+0.29
Wadi Halfa					
Aswân Res.	23.2	120.72	—	120.71	—
" D.S.	23.2	85.78	-0.21	85.84	-0.16
El Leisi	23.2	17.68	+0.18	17.65	+0.14
Rôda (Cairo)	23.2	15.82	+0.27	15.82	+0.27

١٩٣٥-٢-٢٣ Pressure and Wind at 8 h. 23. 2. 1935



General Situation

Egypt is an area of high pressure. There is a very deep depression over northern Italy and pressure over the Central Mediterranean is rapidly falling.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm 0
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY

Objects not visible at

50 metres 0
200 " 1
500 " 2
1 kilometre 3
2 " 4
4 " 5
10 " 6
20 " 7
50 " 8
Visible over 50 kms. 9

PAST WEATHER

Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

١٩٣٥-٢-٢٢ Observations at 8 h. yesterday. 22. 2. 1935

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1016	+4	+1	NW	1	0	11	0	—	—	—	—	—	—	0	—	364	—	—	—	ليماسول
Haifa	1018.0	+3.0	+3.3	ESE	1	1	13.7	+0.3	17	-3	9	0	72	+9	21	457	580	1	—	—	حيفا
GAZA	1021.1	+3.2	+5.5	—	0	4	10.7	-1.2	16	-3	8	0	93	+19	13	332	324	—	4	4	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 06 h 52 m

" " sunset 17 h 08 m

Observations at 8 h.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Friday 4th January, 1935 — ١٩٣٥ — الجمعة ٤ يناير — ١٩٣٥-١-٤

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1010.4	-2.0	-3.0	SW	6	1	11.2	+1.9	19	—	8	—	74	—	0	77	—	—	7	8
	MATRÛH	1011.2	-3.6	-7.4	SSW	4	0	9.2	-0.8	19	+1	8	0	72	-6	0	86	73	2	6	0
	ALEXANDRIA	1014.0	-3.6	-4.9	S	3	1	10.3	0.0	19	0	10	-1	63	-12	0	108	104	3	9	1
	DAMIETTA	1015.6	-2.4	—	SSW	3	0	9.2	+0.3	18	—	7	—	74	—	0	26	47	—		
	PORT SAID	1015.5	-3.1	-1.9	SE	3	1	12.0	-0.2	19	0	9	-2	71	-6	0	14	34	2	8	0
EGYPT	DAMANHÛR	1014.8	-3.0	—	S	4	1	8.2	+0.7	19	—	7	—	70	—	0	51	45	—		
	MANSÛRA	1015.5	-2.9	—	SE	3	2	8.0	+1.5	20	—	6	—	79	—	0	12	17	—	6	1
	TANTA	1015.4	-3.6	—	W	2	0	13.0	+4.0	20	—	7	—	58	—	0	7	14	—		
	ZAGAZIG	1015.9	-3.2	—	ESE	3	5	11.1	+1.9	19	—	6	—	73	—	0	3	8	—		
LOWER	CAIRO: EZBEKIYA	1015.6	-3.0	-3.6	SSE	2	3	9.7	+1.0	21	+2	8	0	69	-11	0	2	12	—		
	CAIRO: GIZA	1016.6	-3.3	-3.1	SSE	2	3	9.2	+1.4	20	+1	6	0	72	—	0	1	10	—		
	CAIRO: HELWÂN	1016.6	-3.3	-3.0	SE	2	2	10.4	+0.9	17	-1	9	+1	52	-16	0	2	10	—	8	0
W. DESERT	SIWA	1012.3	-3.6	-7.6	—	0	1	5.6	-4.4	20	+1	3	-1	74	+4	0	6	3	—	5	1
	BAHARIYA	1016.2	-4.4	—	—	0	2	7.8	+1.4	20	—	5	—	65	—	0	15	—	—	9	1
	KHARGA	1018.2	-2.0	—	—	0	2	3.9	-4.1	21	—	2	—	49	—	0	0	—	—	9	1
	DAKHLA	1017.2	-3.4	—	—	0	4	5.0	-0.4	19	—	3	—	54	—	0	0	—	—	9	2
RED SEA	SUEZ	1016.6	-2.8	-2.2	E	2	3	14.0	+3.6	20	0	8	-2	62	-14	0	2	15	1		
	TOR	1016.7	-2.7	-1.5	NE	2	3	10.5	-0.5	20	-1	7	-2	69	+10	0	5	9	2	7	1
	HURGHÂDA	—	—	—	W	2	0	14.2	+0.2	20	—	8	—	56	—	0	2	—	1	9	0
	QUSEIR			—							—		—		—			—			
UPPER EGYPT	FAIYÛM	1016.7	-3.2	-2.7	—	0	2	8.8	+0.3	21	—	—	—	63	—	0	3	—	—	5	1
	MINYA	1018.3	-1.6	—	ESE	2	2	10.0	-0.5	20	0	8	-1	52	-18	0	0	—	—	7	0
	ASYÛT	1017.8	-2.9	-2.4	SSE	3	0	10.0	+1.0	20	0	6	0	62	-10	0	25	—	—	6	1
	QENA	1017.2	-3.0	—	NNE	1	2	7.5	-1.4	20	-3	4	-3	65	-1	0		—	—	6	1
	ASWÂN	1017.1	-2.8	-2.0	N	2	3	10.0	-1.1	21	-3	7	-3	62	-8	0		—	—	7	
NORTH SUDAN	WÂDI HALFA	1015.5	-2.9	-3.7	N	2	2	10.6	+0.8	21	-3	3	-5	44	-8	—	—	—	—		
	MEROWE	1014.0	-2.4	-2.8	NE	1	0	17.5	+1.5	29	-1	13	+1	27	-11	0	0	1	—		
	ATBARA	1014.0	-0.3	-0.9	N	2	0	20.0	+0.2	26	-4	15	+1	40	+3	0	0	1	—		
	KHARTÛM	1011.4	-2.5	-2.8	NNE	1	0	20.1	+3.1	34	—	16	+1	48	+12	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1014.7	-0.3	-0.8	N	2	1	24.5	-0.5	28	+1	21	0	80	+13	0	92	92	2		
	KASSALA	1009.0	-1.4	-3.7	—	0	0	29.5	+2.5	38	+4	20	+4	49	-12	0	0	11	—		
	WAD MEDANI	1010.2	-1.4	-3.2	E	4	0	23.6	+3.0	37	+3	17	+2	55	+16	0	12	13	—		
	ROSEIRES	1012.2	-0.1	-1.7	NNW	2	1	22.4	-0.4	37	+1	16	0	38	-7	0	52	37	—		
SOUTH SUDAN	EL FÂSHER	1012.2	-2.1	—	NW	1	0	17.0	+2.0	30	0	11	+1	22	-13	0	2	8	—		
	EL DUEIM	—	—	—	W	3	0	21.6	+1.2	34	0	16	+2	27	—	0	29	12	—		
	EL OBEID	1012.0	-2.4	-3.9	NE	3	0	20.5	+3.9	30	-1	13	+2	25	-11	0	22	19	—		
	MALAKÂL	1010.2	-1.2	-1.3	NNE	3	0	24.3	+0.8	35	0	16	-1	25	-3	0	50	93	—		
	WAU	1010.3	0.0	-1.0	N	1	1	21.0	-0.7	36	+1	17	0	49	-2	0	125	146	—		
	JUBA	1009.0	-1.4	—	WNW	3	0	26.0	-1.0	39	—	19	—	66	—	0	93	141	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân h. m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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 °C	Diff. from normal °C
Alexandria	66	-5	9.9	-1.3
Ezbekiya	64	-6	9.4	-1.1
Giza	74	-1	9.9	—
Helwan	54	-6	8.6	-0.6

NOTE. A dash means that figures are not available.

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" " Abroad P.T. 150 "

Remarks

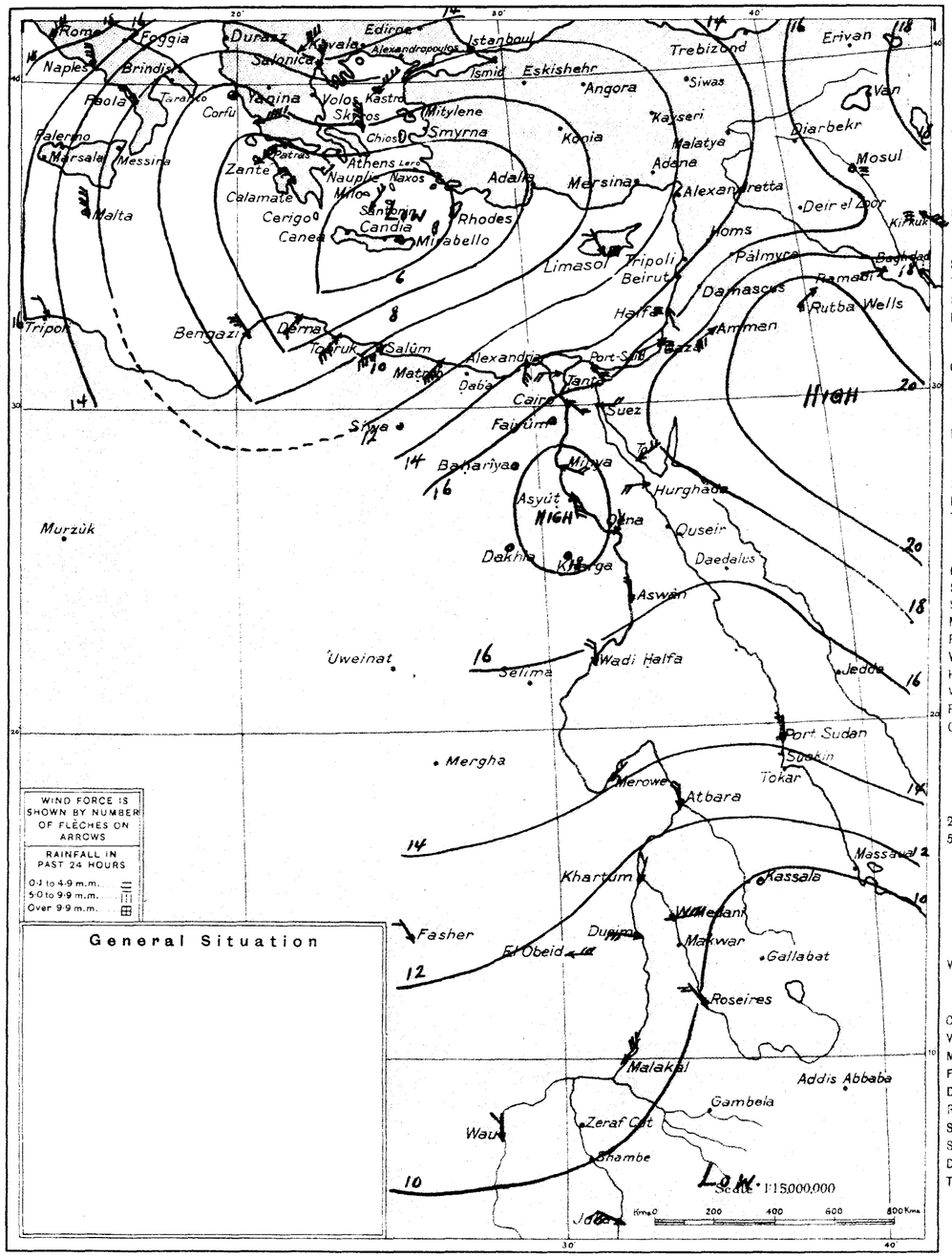
Grass Minimum Giza 2.9°C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
3-1	1166	1274
2-1	1166	1276

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	3-1	13.30	-0.10	13.27	-0.12
Nasser	3-1	8.17	+0.18	8.30	+0.83
Malakâl	3-1	12.36	+0.74	12.38	+0.75
Roseires	3-1	12.92	+0.57	12.74	+0.36
Sennar Res.	2-1	20.67	—	20.67	—
Khartûm	2-1	11.50	+0.21	11.54	+0.24
Kh. el Girba					
Atbara	3-1	11.10	+0.30	11.12	+0.31
Kajnarti	3-1	134.45	+0.22	134.46	+0.21
Wadi Halfa					
Aswân Res.	3-1	119.83	—	119.75	—
" D. S.	3-1	86.13	-0.06	86.14	-0.05
El Leisi	3-1	18.11	-0.41	18.13	-0.40
Rôda (Cairo)	4-1	14.57	-0.38	14.59	-0.38

Printed at the Survey of Egypt. 1932. (32/691) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. — 4-1-1935.



General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday. — 3-1-1935.

١٩٣٥-١-٣

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Wadi Halfa	1018.4	+0.1	-0.8	N	2	2	9.8	+1.0	20	-4	8	0	54	+2	—	—	—	—	7		وادي حلفا
Merowe	1016.4	-1.8	-0.4	NE	1	0	16.0	+4.5	27	-3	10	-3	24	-14	0	0	1	—			مروي
Atbara	1014.3	-0.1	-0.6	N	3	0	19.8	+1.3	26	-4	15	+1	28	-9	0	0	1	—			العطبرة
Kassala	1010.4	+0.8	-2.3	—	0	1	27.0	-0.5	35	+1	18	+2	66	+5	0	0	11	—			كسلا
El Fasher	1014.3	+1.7	—	NW	1	1	15.0	+1.0	32	+2	11	+1	25	-10	0	2	8	—			الفاشر
Wau	1010.3	+0.3	-1.0	NNW	2	0	21.7	-0.4	36	+1	18	+1	41	-10	0	125	146	—			واو
Limassol	1013	+5	-5	NNW	1	3	11	-1	—	—	—	—	—	—	Rain	—	209	—			ليماسول
Haifa	1016.7	+4.3	+0.3	ESE	1	3	14.4	-1.1	21	+3	12	+4	80	+12	7	248	322	2			حيفا
Gaza	1020.4	+4.5	+3.7	—	0	0	9.1	-1.4	—	—	7	-1	88	+13	0	185	181	—	7	0	غزة

CAIRO, to-morrow

Time of sunrise 06h 52m

" " sunset 17h 09m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Saturday 5th January, 1935 ١٩٣٥ السبت ٥ يناير

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1008.8	-1.6	-9.7	WSW	4	1	6.1	-5.1	18	—	5	—	91	—	0	111	—		7	8
	MATRÛH	1007.0	-4.2	-11.6	SW	5	1	8.8	-0.4	20	+2	8	0	89	+11	0	86	74	4	6	1
	ALEXANDRIA	1007.4	-6.6	-11.5	WSW	6	0	14.8	+4.5	20	+1	10	-1	62	-13	0	108	106	5	9	0
	DAMIETTA	1007.6	-8.0	—	SW	4	0	10.8	+1.6	19	—	9	—	61	—	0	26	48	—		
	PORT SAÏD	1007.8	-7.7	-9.6	SW	6	0	12.5	+0.5	20	+1	11	0	62	-15	0	14	35	3	8	1
EGYPT	DAMANHÛR	1007.5	-7.3	—	SSW	6	2	10.2	+2.0	19	—	7	—	60	—	0	51	46	—		
LOWER EGYPT	MANSÛRA	1007.8	-7.7	—	SW	3	0	9.8	+1.8	20	—	7	—	64	—	0	12	17	—	7	1
	TANTA	1009.9	-5.5	—	SW	4	0	12.6	-0.4	20	—	8	—	48	—	0	7	15	—		
	ZAGAZIG	1009.4	-6.5	—	ESE	6	0	12.3	+1.2	19	—	8	—	55	—	0	3	8	—		
	CAIRO: EZBEKIYA	1009.3	-6.3	-9.9	S	2	0	10.7	+1.0	19	0	9	+1	54	-26	0	2	12	—		
	CAIRO: GIZA	1010.8	-5.8	-8.9	S	2	1	10.4	+1.2	19	0	6	0	60	—	0	1	10	—		
	CAIRO: HELWÂN	1010.8	-5.8	-8.8	SE	3	0	9.5	-0.9	19	+1	9	+1	47	-22	0	2	10	—	7	2
W. DESERT	SIWA	1011.6	-0.7	-8.3	W	3	0	9.1	+3.5	22	+3	4	0	89	+19	0	tr	3	—	5	1
	BAHARIYA	1013.3	-2.9	—	WNW	3	0	11.0	+3.2	21	—	8	—	41	—	0	15	—	—	9	1
	KHARGA	1014.3	-3.9	—	—	0	2	7.5	+3.6	21	—	3	—	62	—	0	0	—	—	8	2
	DAKHLA	1015.4	-1.8	—	WNW	2	4	5.7	+0.7	21	—	4	—	41	—	0	0	—	—	9	1
RED SEA	SUEZ	1010.2	-6.4	-8.5	S	2	1	18.0	+4.0	20	0	13	+3	36	-40	0	2	15	1		
	TOR	1011.1	-5.6	-7.1	S	2	4	17.6	+7.1	21	0	10	+1	74	+15	0	5	9	—	7	2
	HURGHÂDA	—	—	—	WNW	3	1	15.3	+1.1	23	—	10	—	47	—	0	2	—	2	7	1
	QUSEIR	1012.0	—	—	SW	2	0	18.2	—	23	—	12	—	58	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1011.0	-5.7	-8.4	S	1	1	9.4	+0.6	21	—	—	—	56	—	0	3	—	—	5	1
	MINYA	1014.4	-3.9	—	SE	1	2	10.0	0.0	21	+1	9	+2	62	-18	0	0	—	—		
	ASYÛT	1013.4	-4.4	-6.8	SSE	2	3	10.5	+0.5	21	+1	7	+1	69	-3	0	25	—	—	6	0
	QENA	1014.3	-2.9	—	WNW	1	4	9.0	+1.5	21	-2	6	-1	67	+1	0		—	—	5	1
	ASWÂN	1014.3	-2.8	-4.9	—	0	3	14.4	+4.4	24	0	10	0	49	-5	0		—	—	6	1
NORTH SUDAN	WADI HALFA	1014.4	-1.1	-4.8	—	0	0	12.2	+1.6	24	0	4	-4	41	-11	—	—	—	—	7	
	MEROWE	1013.6	-0.4	-3.2	NE	1	0	19.0	+1.5	34	+4	15	+3	42	+4	0	0	1	—		
	'ATBARA	1012.3	-1.7	-2.6	NNE	2	0	22.6	+2.6	32	+2	17	+3	36	0	0	0	1	—		
	KHARTÛM	1011.1	-0.3	-3.1	NNW	1	1	22.1	+2.0	37	—	18	+3	43	+7	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1013.3	-1.4	-2.2	SE	1	0	25.5	+1.0	29	+2	21	+1	78	+11	0	92	92	1		
	KASSALA	1011.4	+2.4	-1.3	—	0	1	25.5	-4.0	37	+3	15	-1	62	0	0	0	11	—		
	WAD MEDANI	1010.6	+0.4	-2.8	E	3	0	23.0	-0.6	39	+5	17	+2	53	+14	0	12	13	—		
	ROSEIRES	1010.4	+0.2	-1.5	N	2	1	21.8	-0.6	40	+4	14	-2	31	-14	0	52	37	—		
SOUTH SUDAN	EL FÂSHER	1011.8	-0.4	—	NW	1	0	16.0	-1.0	33	+3	12	+2	32	-3	0	2	8	—		
	EL DUEIM	—	—	—	NW	3	0	22.2	+0.6	37	+3	18	+4	45	—	0	29	12	—		
	EL OBEID	1011.0	-1.0	-4.9	NNW	3	0	23.0	+2.5	34	+4	16	+5	38	+2	0	22	19	—		
	MALAKÂL	1009.4	-0.3	-1.6	NNE	1	0	26.0	+1.7	38	+3	18	+1	35	+7	0	50	93	—		
	WAU	1008.8	-1.5	-2.5	NW	2	0	24.3	+3.3	38	+3	18	+1	45	-5	0	125	146	—		
	JUBA	1009.4	+0.4	—	SW	2	0	26.5	+0.5	40	—	20	—	73	—	0	93	141	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salum 07h 00m Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân h. m. Dir. E. of N.	Kms. an hour	Khartûm 06h 00m Dir. E. of N.	Kms. an hour	Malakal 07h 30m Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	270	70					50	47	0	25		
1000	280	53					50	31	20	54		
1500	280	66					350	11	30	21		
2000	270	82					270	14	50	30		
3000							270	35	50	21		
4000							260	23				
5000							210	31				
6000												

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 °C	Diff. from normal °C
Alexandria	51	-14	9.2	-2.0
Ezbekiya	57	-13	9.8	-0.6
Giza	53	-22	9.7	—
Helwan	42	-18	8.8	-0.3

NOTE A dash means that figures are not available.

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Remarks

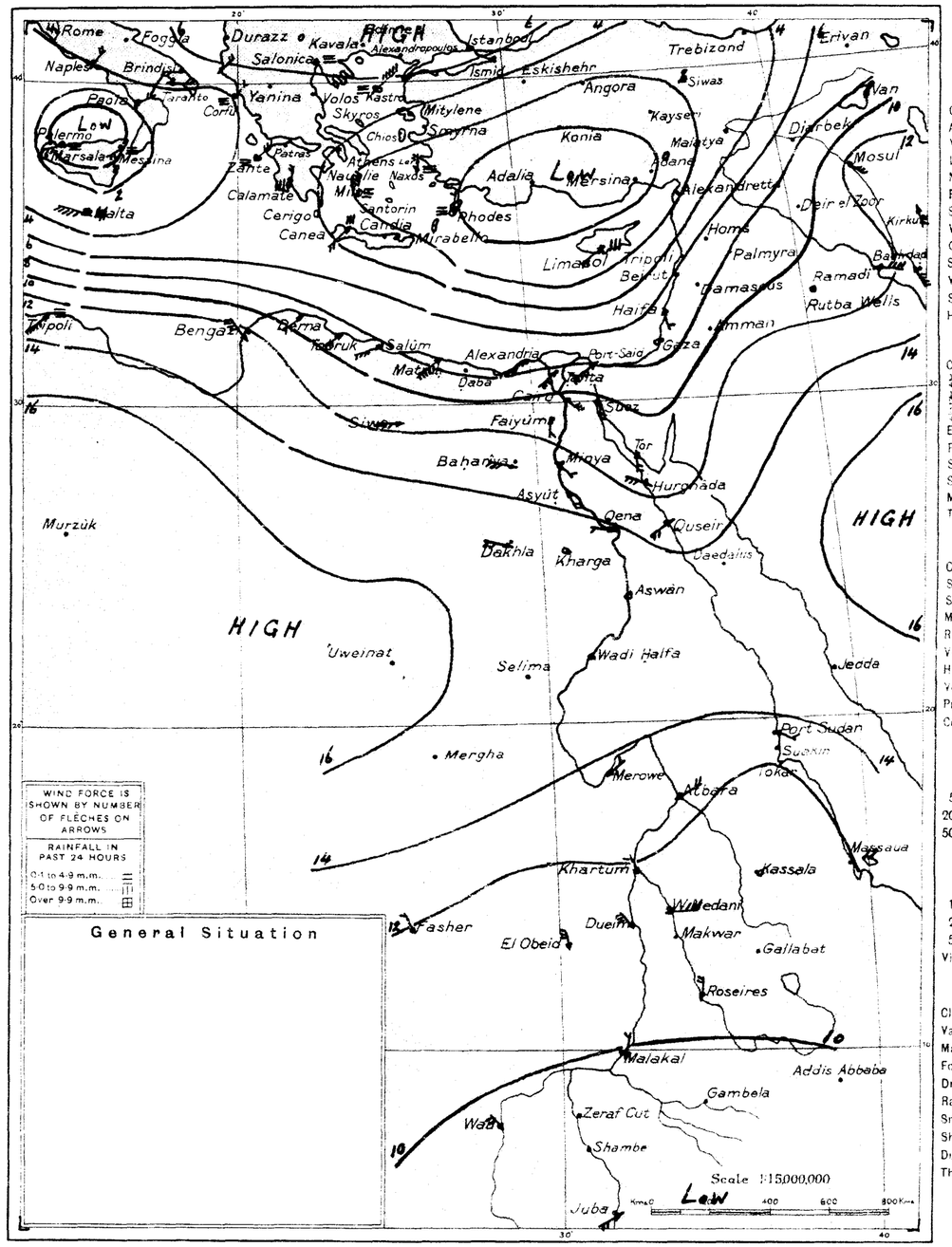
GRASS MINIMUM
GIZA 7.6 °C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
5-1	1165	1274
4-1	1162	1274

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	5-1	13.29	-0.11	13.29	-0.11
Nasser	5-1	7.88	+0.72	8.03	+0.78
Malakâl	5-1	12.27	+0.70	12.35	+0.75
Roseires	5-1	12.86	+0.56	12.90	+0.57
Sennar Res.	4-1	20.69	—	20.68	—
Khartûm	4-1	11.42	+0.15	11.44	+0.16
Kh. el Girba					
Atbara	5-1	11.08	+0.30	11.10	+0.31
Kajnarti	5-1	134.42	+0.27	134.42	+0.23
Wadi Halfa					
Aswân Res.	5-1	120.02	—	119.91	—
" D. S.	5-1	86.12	-0.07	86.12	-0.07
El Leisi	5-1	18.11	-0.39	18.11	-0.40
Roda (Cairo)	5-1	14.59	-0.35	14.57	-0.38

Printed at the Survey of Egypt. 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٤-١-٥ Pressure and Wind at 8 h. 5-1-1934



General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٤-١-٤ Observations at 8 h. yesterday. 4-1-1934

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1012	-1	-6	NW	1	—	11	0	—	—	—	—	—	—	Rain	—	212	—	—	—	ليماسول
Haifa	1015.4	-1.3	-1.0	SSE	1	4	15.3	+0.9	20	+2	10	+2	70	+2	2	250	329	1	—	—	حيفا
Gaza	1018.6	-1.8	+1.7	SW	1	2	10.2	+1.1	14	-5	7	-1	72	-3	0	185	184	—	5	1	غزة

CAIRO, to-morrow

Time of sunrise h. 06 m. 53

" " sunset h. 17 m. 10

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Sunday 6th January, 1935 ١٩٣٥ الأحد ٦ يناير

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÜM	1012.8	+4.0	-3.7	SW	6	0	7.1	+1.0	15	—	8	—	81	—	0	111		—	6	8
	MATRÛH	1012.7	+5.7	-5.9	SSW	4	0	7.8	-1.0	16	-2	7	-1	86	+7	0	86	76	4	6	0
	ALEXANDRIA	1015.1	+7.7	-3.9	SW	4	0	9.6	-5.2	17	-2	7	-4	69	-6	0	108	108	4	9	0
	DAMIETTA	1015.9	+8.3	—	SSW	4	0	8.0	-2.8	17	—	5	—	79	—	0	26	50	—		
	PORT SAID	1016.7	+8.9	-0.7	SW	6	0	11.2	-1.3	19	0	9	-2	75	-2	0	14	35	4	8	1
LOWER EGYPT	DAMANHÛR	1015.8	+8.3	—	S	2	0	7.0	-3.2	17	—	5	—	78	—	0	51	47	—		
	MANSÛRA	1016.2	+8.4	—	NNE	2	0	7.0	-2.8	18	—	5	—	71	—	0	12	18	—	7	8
	TANTA	1017.5	+7.6	—	SW	3	0	12.7	+0.1	16	—	5	—	61	—	0	7	15	—		
	ZAGAZIG	1017.4	+8.0	—	ESE	5	0	9.9	-2.4	18	—	5	—	73	—	0	3	8	—		
CAIRO	EZBEKIYA	1017.5	+8.2	-1.7	S	2	0	8.2	-2.5	19	0	7	-1	71	-9	0	2	12	—		
	GIZA	1018.4	+7.6	-1.4	S	2	0	7.6	-2.8	19	0	7	+1	77	—	0	1	10	—		
	HELWÂN	1019.0	+8.2	-0.6	SSE	2	0	7.3	-2.2	19	+1	7	-1	70	+1	0	2	11	—	7	1
W. DESERT	SIWA	1015.8	+4.2	-4.1	WSW	1	0	7.2	-1.9	21	+2	5	+1	79	+9	0	[illegible]	3	—	5	0
	BAHARIYA	1019.8	+6.5	—	WSW	1	0	6.4	-4.6	17	—	3	—	62	—	0	15	—	—	9	0
	KHARGA	1019.9	+5.6	—	—	0	2	7.5	0.0	23	—	2	—	72	—	0	0	—	—	8	2
	DAKHLA	1020.3	+4.9	—	NE	1	3	2.2	-3.5	19	—	0	—	70	—	0	0	—	—	9	2
RED SEA	SUEZ	1018.0	+7.8	-0.7	S	1	0	15.0	-3.0	21	+1	13	+3	49	-27	0	2	15	0		
	TOR	1018.0	+6.9	-0.3	E	1	8	10.1	-7.5	23	+2	9	0	79	+20	0	5	9	1	7	2
	HURGHÂDA	—	—	—	WNW	3	0	11.0	-4.3	26	—	8	—	54	—	0	2	—	2	9	0
	QUSEIR			—							—		—		—			—			
UPPER EGYPT	FAIYÛM	1018.8	+7.8	—	SSW	1	0	8.3	-1.1	20	—	—	—	55	—	0	3	—	—	5	1
	MINYA	1018.0	+3.6	—	ESE	1	0	9.0	-1.0	21	+1	6	-1	61	-19	0	0	—	—		
	ASYÛT	1020.3	+6.9	0.0	SW	2	0	9.8	-0.7	20	0	4	-2	79	+7	0	25	—	—	6	0
	QENA	1019.9	+5.6	—	NNW	1	3	8.4	-0.6	20	-3	6	-1	62	-4	0		—	—	6	2
	ASWÂN	1019.8	+5.5	+0.6	N	2	1	12.0	-2.4	26	+2	8	-2	43	-11	0		—	—	6	1
NORTH SUDAN	WÂDI HALFA	1017.9	+3.5	-1.3	N	1	3	11.8	-0.4	23	-1	3	-5	34	-18	—	—	—	—	7	
	MEROWE	1016.2	+2.6	-0.6	N	2	0	19.0	0.0	34	+4	14	+2	19	-19	0	0	1	—		
	'ATBARA	1012.4	+0.1	-2.5	NNE	3	0	22.0	-0.6	33	+3	17	+3	21	-15	0	0	1	—		
	KHARTÛM	1013.0	+1.9	-1.2	N	1	0	21.7	-0.4	39	—	18	+3	33	-3	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.8	+2.5	+0.3	NW	1	2	25.5	0.0	29	+2	22	+2	85	+18	0	92	92	1		
	KASSALA	1011.2	-0.2	-1.5	E	2	1	26.0	+0.5	37	+3	18	+2	66	+4	0	0	11	—		
	WAD MEDANI	1011.1	+0.5	-2.3	N	4	0	24.0	+1.0	39	+5	20	+5	38	0	0	12	13	—		
	ROSEIRES	1010.8	+0.4	-1.1	NNW	2	1	21.5	-0.3	39	+3	15	-1	32	-12	0	52	37	—		
SOUTH SUDAN	EL FÂSHER	1010.2	-1.6	—	N	1	0	20.0	-1.8	35	+5	—	—	—	—	0	2	8	—		
	EL DUEIM	—	—	—	NW	3	0	21.6	-0.6	38	+4	10	-4	39	—	0	29	12	—		
	EL OBEID	1012.6	+1.6	-3.3	N	2	0	19.4	-2.6	32	+2	15	+4	21	-15	0	22	19	—		
	MALAKÂL	1011.1	+1.2	-0.4	NNE	3	0	25.0	-1.0	38	+3	18	0	25	-3	0	50	93	—		
	WAU	1009.9	+1.1	-1.4	SE	2	2	21.0	-3.3	39	+4	18	+1	57	+7	0	125	146	—		
	JUBA	1009.5	+0.1	—	SW	4	0	26.7	+0.2	39	—	21	—	75	—	0	93	141	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân h. m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500							40	55	30	37		
1000							30	42	30	57		
1500							30	24	20	37		
2000							120	6	40	54		
3000							310	18	60	21		
4000												
5000												
6000												

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	58	-10	11.0	-0.1
Ezbekiya	47	-23	8.9	-1.5
Giza	57	-18	9.1	—
Helwan	43	-17	7.6	-1.4

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

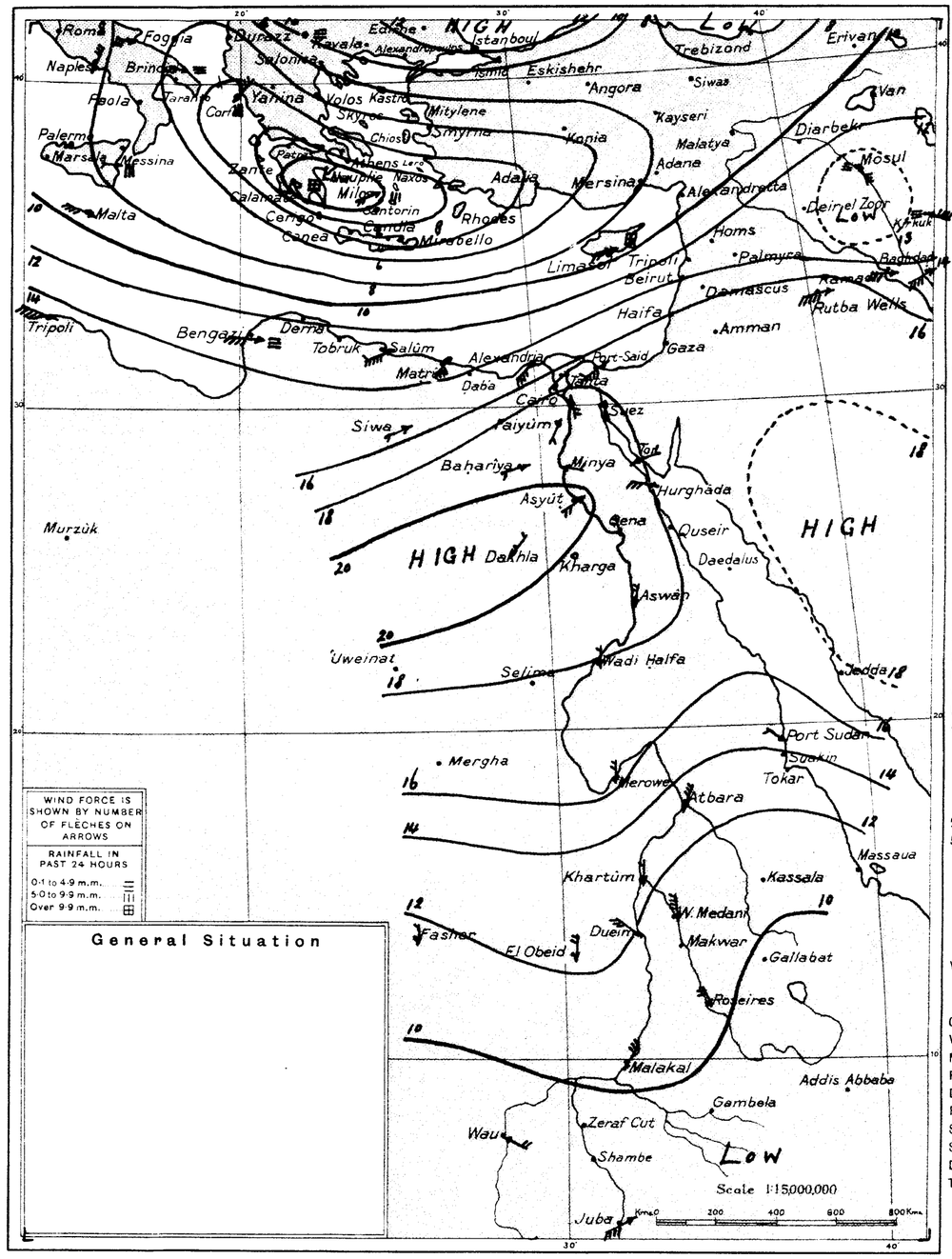
Grass Minimum
Giza 4.3°C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
6-1	1162	1274
5-1	1165	1274

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	6-1	13.30	-0.09	13.29	-0.11
Nasser	6-1	7.73	+0.64	7.88	+0.72
Malakâl	6-1	12.24	+0.70	12.27	+0.70
Roseires	6-1	12.82	+0.54	12.86	+0.56
Sennar Res.	6-1	20.70	—	20.70	—
Khartûm	6-1	11.43	+0.18	11.44	+0.18
Kh. el Girba					
Atbara	6-1	11.04	+0.27	11.08	+0.30
Kajnarti	6-1	134.42	+0.31	134.42	+0.27
Wadi Halfa					
Aswân Res.	6-1	120.09	—	120.02	—
" D.S.	6-1	86.12	-0.07	86.12	-0.07
El Leisi	6-1	18.11	-0.38	18.11	-0.39
Roda (Cairo)	6-1	14.61	-0.31	14.59	-0.35

Printed at the Survey of Egypt. 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ - ١ - ٦ Pressure and Wind at 8 h. 6-1-1935



General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ - ١ - ٥ Observations at 8 h. yesterday. 5-1-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1001	-11	-17	SW	2	—	13	+2	—	—	—	—	—	—	Rain	—	215	—	—	—	ليماسول
Haifa	1007.4	-8.0	-9.0	SSE	1	0	17.5	+2.2	20	+2	11	+3	42	-26	0	250	343	1	—	—	حيفا
Gaza	1011.8	-6.8	-5.1	—	0	0	11.7	+1.5	16	-3	10	+2	70	-5	0	185	187	—	9	0	غزة

CAIRO, to-morrow
Time of sunrise 06 h 53 m
,, ,, sunset 17 h 11 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. *Monday 7th January*, 1935 ١٩٣٥ الأثنين ٧ يناير

Region	Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
Mediterranean	SALÛM	1019.6	+6.8	+1.1	WNW	3	2	6.8	-8.3	15	—	3	—	88	—	tr.	117			6	7
	MATRÛH	1017.2	+4.5	-1.4	WSW	3	2	9.4	+1.6	17	-1	8	0	95	+16	0	86	77	4	6	1
	ALEXANDRIA	1016.7	+1.6	-2.3	SW	4	3	9.2	-0.4	16	-3	8	-3	71	-4	0	108	109	5	8	1
	DAMIETTA	1016.3	+0.4	—	SW	3	0	6.2	-1.8	17	—	4	—	63	—	0	26	51	—		
	PORT SAID	1017.5	+0.8	0.0	SW	7	0	11.5	+0.3	18	-1	8	-3	58	-19	0	14	36	4	7	0
Lower Egypt	DAMANHÛR	1017.4	+1.6	—	WSW	5	2	9.5	+2.5	17	—	5	—	57	—	0	51	48	—		
	MANSÛRA	1017.4	+1.2	—	SW	3	0	11.4	+4.4	19	—	4	—	69	—	0	12	18	—	7	1
	TANTA	1017.9	+0.4	—	W	4	0	10.0	-2.7	18	—	4	—	47	—	0	7	15	—		
	ZAGAZIG	1018.0	+0.6	—	ESE	5	0	7.9	-2.0	18	—	3	—	64	—	0	3	9	—		
Cairo	EZBEKIYA	1019.2	+1.7	0.0	S	2	0	7.0	-1.2	20	+1	6	-1	55	-25	0	2	13	—		
	GIZA	1020.3	+1.9	+0.5	S	2	0	6.5	-1.1	18	-1	4	-2	64	—	0	1	11	—		
	HELWÂN	1020.4	+1.4	+0.8	SE	2	0	6.8	-0.5	17	-1	4	-4	37	-32	0	2	11	—	7	0
W. Desert	SIWA	1020.3	+4.5	+0.4	W	1	0	5.9	-1.3	18	-1	4	0	75	+5	0	tr.	3	—	5	0
	BAHARIYA	1021.6	+1.8	—	WSW	3	0	7.0	+0.6	17	—	3	—	40	—	0	15	—	—	9	0
	KHARGA	1021.8	+1.9	—	—	0	0	10.0	+2.5	20	—	1	—	56	—	0	0	—	—	9	0
	DAKHLA	1023.2	+2.9	—	—	0	1	2.3	+0.1	17	—	1	—	—	—	0	0	—	—	9	1
Red Sea	SUEZ	1019.4	+1.4	+0.7	S	2	0	14.0	-1.0	18	-2	12	+2	37	-39	0	2	15	1		
	TOR	1019.5	+1.5	+1.2	N	3	0	10.4	+0.3	20	-1	5	-4	70	+11	0	5	9	3	7	3
	HURGHÂDA	—	—	—	NW	3	0	12.5	+1.5	20	—	7	—	40	—	0	2	—	2	9	0
	QUSEIR	1019.2	—	—	W	3	0	14.4	—	21	—	12	—	32	—	0	34	—	3	7	0
Upper Egypt	FAIYÛM	1020.6	+1.8	+1.1	SSE	1	0	6.2	-2.1	20	—	—	—	56	—	0	3	—	—	6	0
	MINYA	1021.1	+3.1	—	SSE	1	0	9.0	0.0	19	-1	5	-1	48	-32	0	0	—	—		
	ASYÛT	1022.4	+2.1	+2.1	W	2	0	10.0	+0.2	20	0	4	-2	66	-6	0	25	—	—	6	0
	QENA	1021.6	+1.7	—	WNW	1	2	7.6	-0.8	20	-3	4	-3	64	-2	0	—	—	—	6	1
	ASWÂN	1021.9	+2.1	+2.7	N	1	1	9.7	-2.3	21	-3	6	-4	43	-11	0	—	—	—	6	1
North Sudan	WÂDI HALFA	1020.4	+2.5	+1.2	N	1	3	10.2	-1.6	22	-2	2	-6	37	-15	—	—	—	—	7	
	MEROWE	1016.8	+0.6	0.0	NE	1	0	17.5	-1.5	32	+2	14	+2	23	-15	0	0	1	—		
	ATBARA	1013.3	+0.9	-1.6	N	2	0	21.0	-1.0	28	-2	16	+2	27	-9	0	0	1	—		
	KHARTÛM	1014.4	+1.4	+0.2	NNE	1	0	20.0	-1.7	37	—	16	+1	38	+2	0	3	5	—	7	0
East Sudan	PORT SUDAN	1016.7	+0.9	+1.2	N	2	2	24.5	-1.0	29	+2	21	+1	80	+13	0	92	93	2		
	KASSALA	1011.2	0.0	-1.5	NE	1	1	23.5	-2.5	39	+5	16	0	75	+13	0	0	11	—		
	WAD MEDANI	1012.6	+1.5	-0.8	NE	4	0	23.8	-0.2	38	+4	17	+2	30	-8	0	12	13	—		
	ROSEIRES	1012.0	+1.2	+0.1	NNW	2	0	22.5	+1.0	39	+3	15	-1	34	-10	0	52	37	—		
South Sudan	EL FÂSHER	1015.1	+4.9	—	WNW	1	0	17.0	-3.0	28	-2	11	+1	26	-9	0	2	8	—		
	EL DUEIM	—	—	—	W	3	0	21.6	0.0	37	+4	17	+3	32	—	0	29	12	—		
	EL OBEID	1013.9	+1.3	-2.0	NNW	3	0	18.4	-1.0	34	+4	13	+2	29	-7	0	22	19	—		
	MALAKÂL	1011.8	+0.7	+0.3	N	2	0	26.0	+1.0	38	+3	20	+2	21	-7	0	50	93	—		
	WAU	1010.0	+0.1	-1.3	N	1	0	23.9	+2.9	38	+3	19	+2	50	0	0	125	146	—		
	JUBA	1010.4	+0.9	—	WNW	3	0	28.0	+1.3	36	—	22	—	73	—	0	93	141	—		

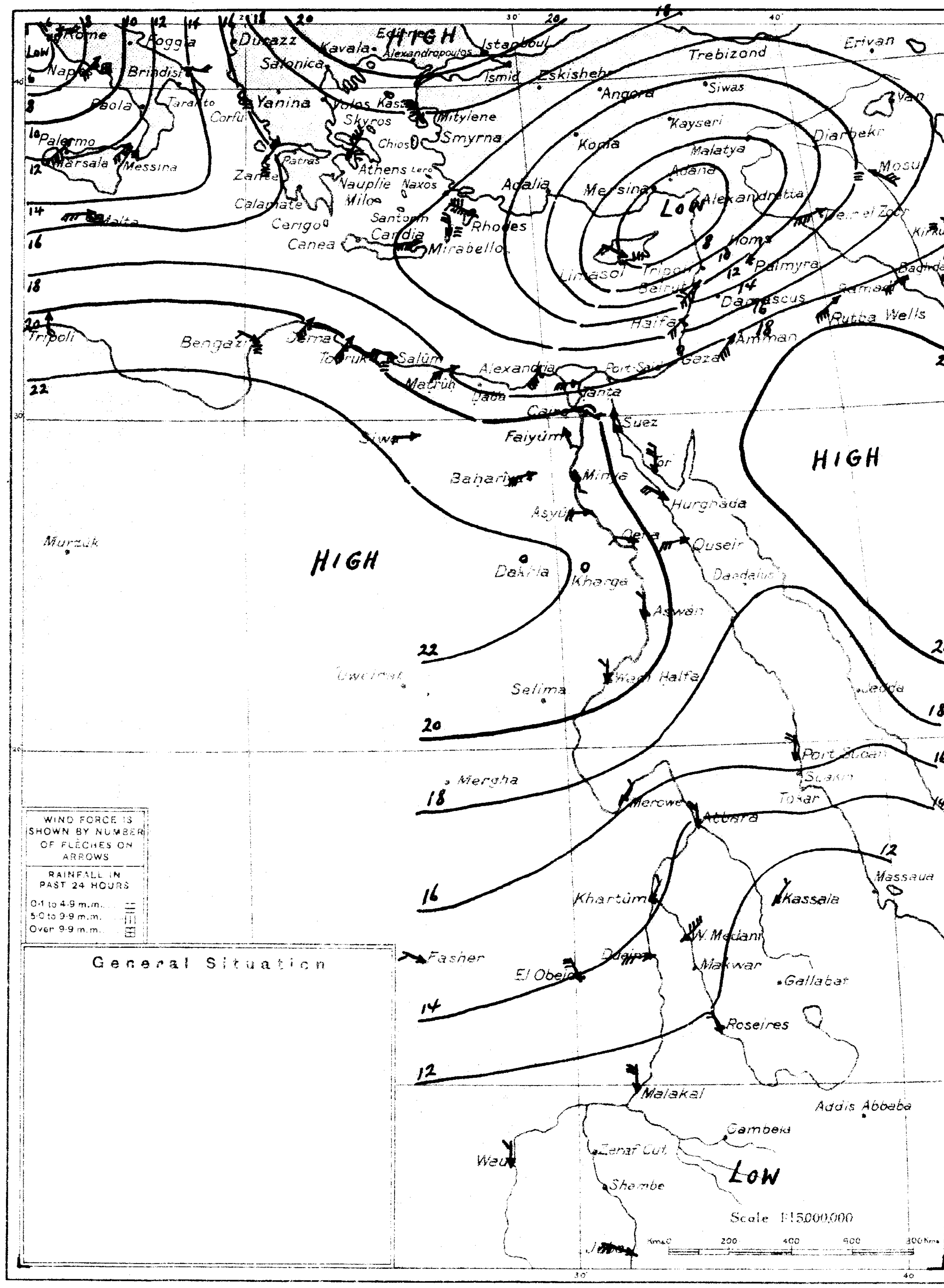
Upper Wind Observations

Height (metres)	Salûm Dir. °E. of N.	Salûm Kms. an hour	Matrûh Dir. °E. of N.	Matrûh Kms. an hour	Halwân Dir. °E. of N.	Halwân Kms. an hour	Khartûm (06 h. 00 m.) Dir. °E. of N.	Khartûm Kms. an hour	Dir. °E. of N.	Kms. an hour	Dir. °E. of N.	Kms. an hour
500							30	50				
1000							40	50				
1500							40	24				
2000							30	35				
3000							0	21				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

Pressure and Wind at 8 h. ١٩٣٥-١-٧ 7-1-1935.



General Situation

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	over 104	12

PRESENT WEATHER

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Diff. from normal (°C)
Alexandria	51	-15	8.1	-2.9
Ezbekiya	57	-13	8.3	-2.1
Giza	63	-11	8.3	—
Helwan	56	-3	7.3	-1.7

NOTE A dash means that figures are not available.

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,, ,, Abroad P.T. 150 ,,

Remarks

Grass Minimum
Giza 3.2 °C

Discharges at Aswân measured by sluices m.³ per sec.

Date	1935	1934
7-1	1160	1274
6-1	1162	1274

Gauge	Date 1935	Reading (m.)	Diff. from normal (m.)	Previous day Reading (m.)	Previous day Diff. from normal (m.)
Juba	7-1	13.29	-0.10	13.30	-0.09
Nasser	7-1	7.59	+0.59	7.73	+0.64
Malakâl	7-1	12.20	+0.70	12.24	+0.70
Roseires	7-1	12.79	+0.54	12.82	+0.54
Sennar Res.	7-1	20.70	—	20.70	—
Khartûm	7-1	11.40	+0.17	11.43	+0.18
Kh. el Girba					
Atbara	7-1	11.05	+0.29	11.04	+0.27
Kajnarti	7-1	134.42	+0.35	134.42	+0.31
Wadi Halfa					
Aswân Res.	7-1	120.17	—	120.09	—
,, D.S.	7-1	86.12	-0.07	86.12	-0.07
Ei Leisi	7-1	18.11	-0.36	18.11	-0.38
Roda (Cairo)	7-1	14.61	-0.30	14.61	-0.31

Observations at 8 h. yesterday. ١٩٣٥-١-٦ 6-1-1935.

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1009	+8	-9	WSW	2	—	12	-1	—	—	—	—	—	—	Rain	—	218	—			ليماسول
Haifa	1014.7	+7.3	-1.7	SSW	3	4	14.8	-2.7	21	+3	11	+3	66	-2	11	261	343	3			حيفا
Gaza	1018.0	+6.2	+1.1	SE	1	2	11.5	-0.2	16	-3	9	+1	59	-17	0	185	190	—			غزة

Printed at the Survey of Egypt, 1932. (32/694) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 06 33

" " sunset 17 11

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. — Tuesday 8th January, 1935 — ١٩٣٥ — الثلاثاء ٨ يناير

١٩٣٥ - ١ - ٨ — Pressure and Wind at 8 h. — 8-1-1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		mm	mm	mm				°C	°C	°C	°C	°C	°C	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALUM	1023.2	+3.6	+4.7	SSW	2	2	9.2	+2.4	18		8		72	—	0	111		—	6	1
	MATRUH	1021.9	+4.7	+3.3	SW	2	2	9.2	-0.2	17	-1	8	0	80	+1	du.	86	79	4	6	4
	ALEXANDRIA	1021.5	+4.8	+2.5	NNW	4	3	13.8	+4.6	17	-2	9	-2	76	+1	2	110	111	4	9	5
	DAMIETTA	1020.6	+4.3	—	SW	3	2	10.0	+3.8	17	—	6	—	89	—	2	28	52			
	PORT SAID	1021.0	+3.5	+3.5	SW	5	2	10.5	-1.0	17	-2	10	-1	96	+19	du.	14	37	3	8	5
EGYPT	DAMANHÛR	1021.5	+4.1	—	W	3	3	9.8	+0.3	17	—	7	—	89	—	du.	51	48	—		
	MANSURA	1021.2	+3.8	—	SSW	2	1	9.8	-1.6	17	—	6	—	86	—	du.	12	19	—	6	7
	TANTA	1022.0	+4.1	—	SW	1	0	11.0	+1.0	18	—	4	—	85	—	0	7	16	—		
	ZAGAZIG	1022.2	+4.2	—	ENE	1	0	8.3	+0.4	19	—	4	—	93	—	0	3	9	—		
LOWER EGYPT — CAIRO	EZBEKIYA	1022.0	+2.8	+2.8	SE	2	4	9.9	+2.9	20	+1	6	-1	71	-9	0	2	13	—		
	GIZA	1022.8	+2.5	+3.0	SE	2	4	8.9	+2.4	21	+2	7	+1	84	—	0	1	11	—		
	HELWAN	1023.1	+2.7	+3.5	SE	2	2	8.2	+1.4	18	0	7	-1	71	+2	0	2	11	—	7	0
W. DESERT	SIWA	1022.6	+2.3	+2.7	—	0	0	3.9	-2.0	18	-1	1	-3	82	+12	0	du.	3	—	5	0
	BAHARIYA	1024.2	+2.6	—	—	0	0	6.8	-0.2	17	—	3	—	76	—	0	15	—	—	9	0
	KHARGA	1023.0	+1.2	—	—	0	0	5.5	-4.5	20	—	1	—	77	—	0	0	—	—	9	0
	DAKHLA	1024.0	+0.8	—	—	0	0	5.2	+2.9	18	—	2	—	56	—	0	0	—	—	9	1
RED SEA	SUEZ	1021.8	+2.4	+3.1	NE	3	0	11.0	-3.0	20	0	8	-2	75	-1	0	2	16	2		
	TOR	1021.6	+2.1	+3.3	N	3	1	14.2	+3.8	18	-3	10	+1	76	+17	0	5	9	3	7	0
	HURGHÂDA	—	—	—	WNW	3	0	15.3	+2.8	20	—	7	—	46	—	0	2	—	2	9	0
	QUSEIR	1020.4	+1.2	—	W	2	0	16.6	+2.2	24	—	10	—	36	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1023.0	+2.4	+3.5	—	0	1	7.3	+1.1	20	—	—	—	70		0	3	—	—	5	1
	MINYA	1023.4	+2.3	—	N	1	0	10.0	+1.0	19	-1	5	-1	62	-18	0	0	—	—		
	ASYÛT	1023.9	+1.5	+3.6	W	2	0	9.5	-0.5	18	-2	6	0	67	-5	0	25	—	—	6	0
	QENA	1022.2	+0.6	—	WNW	1	0	8.0	+0.4	19	-4	5	-2	62	-4	0	—	—	—	7	1
	ASWÂN	1022.4	+0.5	+3.2	—	0	1	10.0	+0.3	19	-5	5	-5	48	-6	0	—	—	—	6	1
NORTH SUDAN	WADI HALFA	1022.6	+3.2	+3.4	N	1	2	7.6	-2.6	20	-4	5	-3	44	-8	—	—	—	—	7	
	MEROWE	1017.5	+0.7	+0.7	NE	2	0	17.0	-0.5	30	0	11	-1	10	-28	0	0	1	—		
	ATBARA	1014.8	+1.5	-0.1	NW	4	0	20.0	-1.0	28	-2	17	+3	32	-4	0	0	1	—		
	KHARTÛM	1015.8	+1.4	+1.6	N	1	2	16.7	-3.3	35	—	15	0	29	-7	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1016.2	-0.5	+0.7	N	2	3	24.0	-0.5	29	+2	22	+2	72	+5	0	92	93	2		
	KASSALA	1011.4	+0.2	-1.3	S	1	1	22.5	-1.0	37	+3	16	0	74	+12	0	0	11	—		
	WAD MEDANI	1013.0	+0.4	-0.4	NE	4	0	19.8	-4.0	36	+2	16	+1	57	+19	0	12	13	—		
	ROSEIRES	1011.8	-0.2	-0.1	NNW	2	1	22.4	-0.1	39	+3	12	-4	41	-3	0	52	37	—		
SOUTH SUDAN	EL FASHER	1016.8	+1.7	—	N	1	0	12.0	-5.0	28	-2	10	0	54	+19	0	2	8	—		
	EL DUEIM	—	—	—	W	4	1	19.4	-2.2	37	+4	16	+2	—	—	0	29	12	—		
	EL OBEID	1014.2	+0.3	-1.8	NNW	3	1	16.6	-1.8	35	+5	13	+2	20	-16	0	22	19	—		
	MALAKÂL	1010.3	-1.5	-1.2	NNE	3	0	23.5	-2.5	37	+2	20	+2	20	-7	0	50	93	—		
	WAU	1011.4	+1.4	+0.1	N	3	0	22.0	-1.9	38	+3	17	0	43	-6	0	125	146	—		
	JUBA	1010.2	-0.2	—	WNW	2	0	27.5	-0.5	40	—	21	—	70	—	0	93	141	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salum h. m. Dir. E. of N.	Salum Kms. an hour	Matrûh h. m. Dir. E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. E. of N.	Helwân Kms. an hour	Khartûm h. m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

التغيرات المتوقعة في الطقس من ظهر يوم الثلاثاء

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	-4	10.2	-0.8
Ezbekiya	59	-11	8.8	-1.5
Giza	67	-7	8.8	—
Helwan	44	-15	7.1	-1.9

NOTE A dash means that figures are not available.

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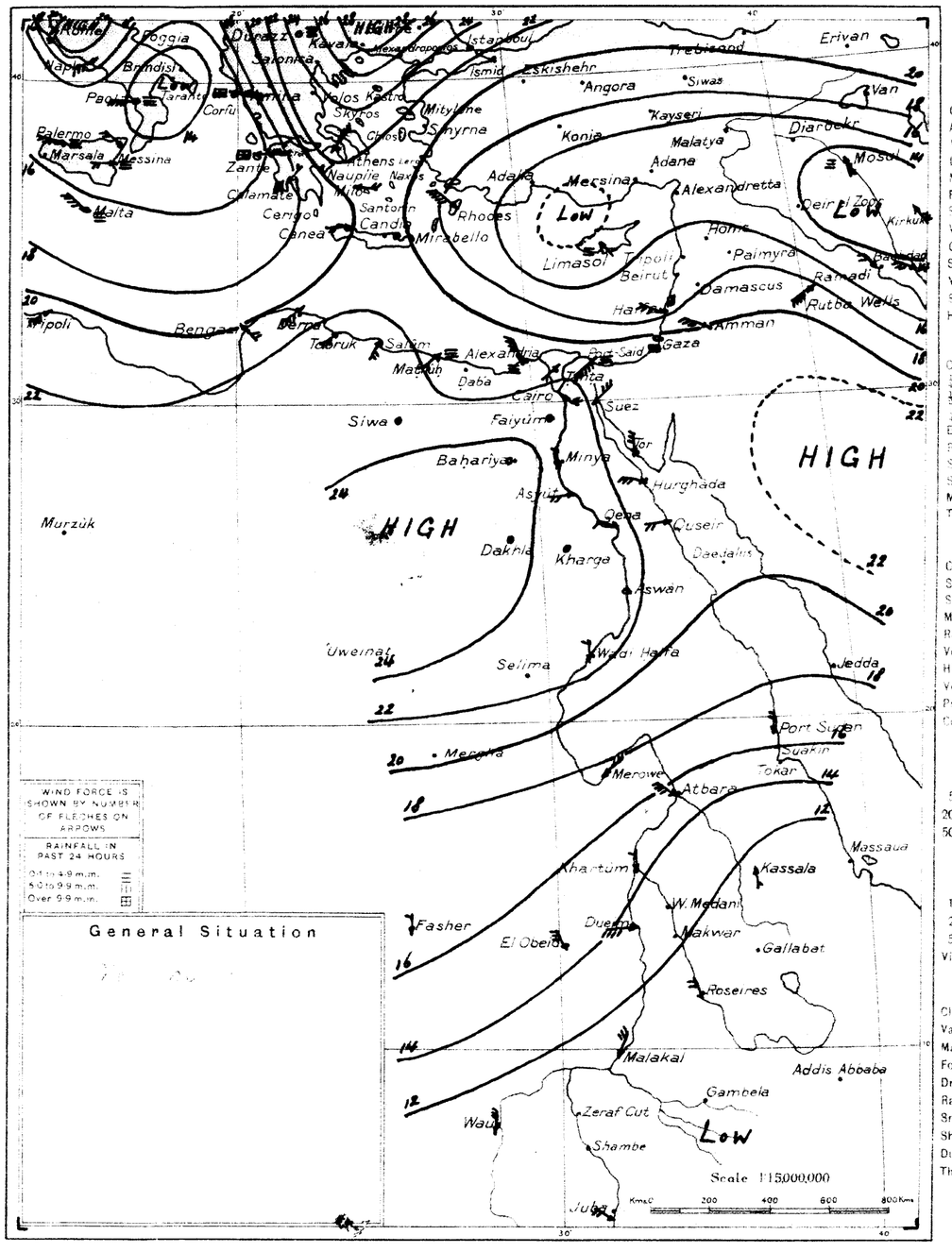
" " Abroad P.T. 150

Remarks

Grass Minimum Giza 4.4 °C

Discharges at Aswân measured by sluices m.³ per sec.	DATE	1935	1934
	8-1	1164	1274
	7-1	1160	1274

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	8-1	13.29	-0.10	13.29	-0.10
Nasser	7-1	7.59	+0.59	7.73	+0.64
Malakâl	8-1	12.16	+0.69	12.20	+0.70
Roseires	8-1	12.76	+0.52	12.79	+0.54
Sennar Res.	8-1	20.70	—	20.70	—
Khartûm	7-1	11.40	+0.17	11.43	+0.18
Kh. el Girba					
Atbara	8-1	11.05	+0.30	11.05	+0.29
Kajnarti	8-1	134.41	+0.36	134.42	+0.35
Wadi Halfa					
Aswân Res.	8-1	120.26	—	120.17	—
" D. S.	8-1	86.12	-0.07	86.12	-0.07
El Lersi	8-1	18.11	-0.34	18.11	-0.36
Roda (Cairo)	8-1	14.63	-0.27	14.61	-0.30



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0.1 to 4.9 m.m.
5.0 to 9.9 m.m.
Over 9.9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ - ١ - ٧ — Observations at 8 h. yesterday. 7-1-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C	°C	°C	°C	°C	°C	%		m.m.	m.m.	m.m.				
Limassol	1008	-1	-10	WNW	2	1	13	+1	—	—	—	—	—	—	Rain	—	222	—			ليماسول
Haifa	1014.6	-0.1	-1.8	SSW	2	2	16.7	+1.9	19	+1	10	+2	57	-11	0	261	349	2			حيفا
Gaza	1019.0	+1.0	+2.1	—	0	0	8.8	-2.7	14	-5	6	-2	74	-2	0	185	193	—			غزة

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CAIRO, to-morrow

Time of sunrise 06 h 53 m

" " sunset 17 h 12 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Wednesday 9th January, 1935 ١٩٣٥ الاربعاء ٩ يناير ١٩٣٥-١-٩

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1022.2	-1.0	+3.7	SW	4	0	7.1	-2.1	17	—	6	—	64	—	0	111	—	—	7	1
	MATRÛH	1021.2	-0.7	+2.5	SSW	3	0	9.1	-0.1	17	-1	8	0	62	+17	0	86	80	2	6	0
	ALEXANDRIA	1022.7	+1.2	+3.7	SW	1	4	11.3	-2.5	19	0	11	0	87	+13	1	111	113	2	8	5
	DAMIETTA	1022.3	+1.7	—	NW	2	2	11.0	+1.0	19	—	10	—	94	—	2	30	53	—		
	PORT SAID	1022.2	+1.2	+4.7	NW	3	4	13.8	+3.3	19	0	11	0	87	+10	dr	14	37	2	8	5
LOWER EGYPT	DAMANHÛR	1022.8	+1.3	—	ENE	1	3	10.0	+0.2	18	—	7	—	74	—	0	51	49	—		
	MANSÛRA	1022.6	+1.4	—	NNE	2	4	11.5	+1.7	18	—	—	—	88	—	dr	12	19	—	2	7
	TANTA	1023.1	+1.1	—	—	0	0	6.3	-4.7	18	—	4	—	96	—	0	7	16	—		
	ZAGAZIG	1023.4	+1.2	—	NE	1	3	9.9	+1.6	19	—	7	—	91	—	dr	3	9	—		
CAIRO	EZBEKIYA	1022.7	+0.7	+3.5	—	0	4	11.8	+1.9	21	+2	9	+2	90	+10	0	2	13	—		
	GIZA	1023.2	+0.4	+3.4	NNW	1	4	10.6	+1.7	21	+2	9	+3	93	—	0	1	11	—		
	HELWÂN	1023.1	0.0	+3.5	—	0	4	11.0	+2.8	18	0	9	+1	85	+16	0	2	12	—	6	2
W. DESERT	SIWA	1022.2	-0.4	+2.3	—	0	0	1.9	-2.0	19	0	0	-4	80	+10	0	tr	3	—	5	0
	BAHARIYA	1024.0	-0.2	—	SSW	1	0	5.5	-1.3	18	—	1	—	67	—	0	15	—	—	9	0
	KHARGA	1022.4	-0.6	—	—	0	1	9.2	+3.7	21	—	3	—	63	—	0	0	—	—	9	1
	DAKHLA	1023.2	-0.8	—	—	0	4	6.8	+1.6	18	—	4	—	63	—	0	0	—	—	9	2
RED SEA	SUEZ	1022.2	+0.4	+3.5	N	2	1	12.0	+1.0	18	-2	10	0	80	+4	0	2	16	1		
	TOR	1019.6	-2.0	+1.3	NE	1	2	10.3	-3.9	20	-1	7	-2	83	+24	0	5	9	0	7	0
	HURGHÂDA	—	—	—	W	4	0	13.6	-1.7	20	—	10	—	69	—	0	2	—	3	9	0
	QUSEIR	1019.4	-1.0	—	W	2	0	16.2	-0.4	21	—	12	—	47	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1023.0	0.0	+3.5	NNW	1	2	9.6	+2.3	20	—	—	—	80	—	0	3	—	—	5	1
	MINYA	1023.1	-0.3	—	N	1	0	10.5	+0.5	17	-3	6	0	69	-11	0	0	—	—		
	ASYÛT	1023.1	-0.8	+2.8	WNW	2	2	7.3	-2.2	20	0	6	0	78	+6	0	25	—	—	6	0
	QENA	1020.8	-1.4	—	WNW	1	2	9.3	+1.3	21	-2	7	0	70	+3	0	—	—	—	6	1
	ASWÂN	1021.0	-1.4	+1.8	—	0	2	8.8	-1.2	20	-4	6	-4	64	+10	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1020.2	-1.0	+1.0	N	1	0	9.0	+1.4	20	-4	7	-1	61	+9	—	—	—	—	7	0
	MEROWE	1017.9	+0.4	+1.1	NE	2	0	14.0	-3.0	27	-3	10	-2	28	-10	0	0	1	—		
	ATBARA	1017.9	+3.0	+3.0	N	4	0	17.0	-3.0	29	-1	14	0	37	+1	0	0	1	—		
	KHARTÛM	1015.1	-0.7	+0.9	N	1	0	17.1	+0.4	31	—	14	-1	29	-7	0	3	5	—	7	
EAST SUDAN	PORT SUDAN	1016.4	+0.2	+0.9	NE	2	2	23.0	-1.0	25	-2	21	+1	63	-4	0	92	94	2		
	KASSALA	1012.0	+0.6	-0.7	NE	1	1	21.5	-1.0	35	+1	19	+3	82	+20	0	0	11	—		
	WAD MEDANI																		—		
	ROSEIRES	1011.6	-0.2	-0.3	NNW	2	1	21.8	-0.6	37	+1	15	-1	42	-2	0	52	37	—		
SOUTH SUDAN	EL FÂSHER	1014.0	-2.8	—	NW	1	0	12.0	0.0	28	-2	8	-2	54	+19	0	2	8	—		
	EL DUEIM	—	—	—	W	3	0	18.6	-0.8	34	+1	14	0	34	—	0	29	12	—		
	EL OBEID	1014.6	+0.4	-1.4	N	3	0	15.5	-1.1	31	+1	10	-1	27	-9	0	22	19	—		
	MALAKÂL	1011.4	+1.1	-0.1	NNE	4	0	22.8	-0.7	36	+1	18	0	21	-6	0	50	93	—		
	WAU																		—		
	JUBA	1010.4	+0.2	—	NW	1	0	27.0	-0.5	39	—	22	—	63	—	0	93	141	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 45 m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	240	37	250	4	0	15						
1000	260	12	290	12	20	18						
1500	250	29	310	26	10	19						
2000	250	36	300	34	10	27						
3000			310	24								
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate south winds.
Inland light variable winds becoming southerly tomorrow.
Some low cloud.
Temperature about normal.

التغيرات المنتظر حصولها في الطقس من الظهر اليوم الى الظهر الغد

على الساحل رياح معتدلة جنوبية - وفي الداخل رياح خفيفة مختلفة الاتجاه تصير جنوبية غدا. يظهر بعض السحب المنخفضة ودرجة الحرارة حوالي المعدل.

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	+5	12.2	+1.2
Ezbekiya	69	-1	11.1	+0.8
Giza	77	+3	10.9	—
Helwan	61	+2	9.4	+0.4

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

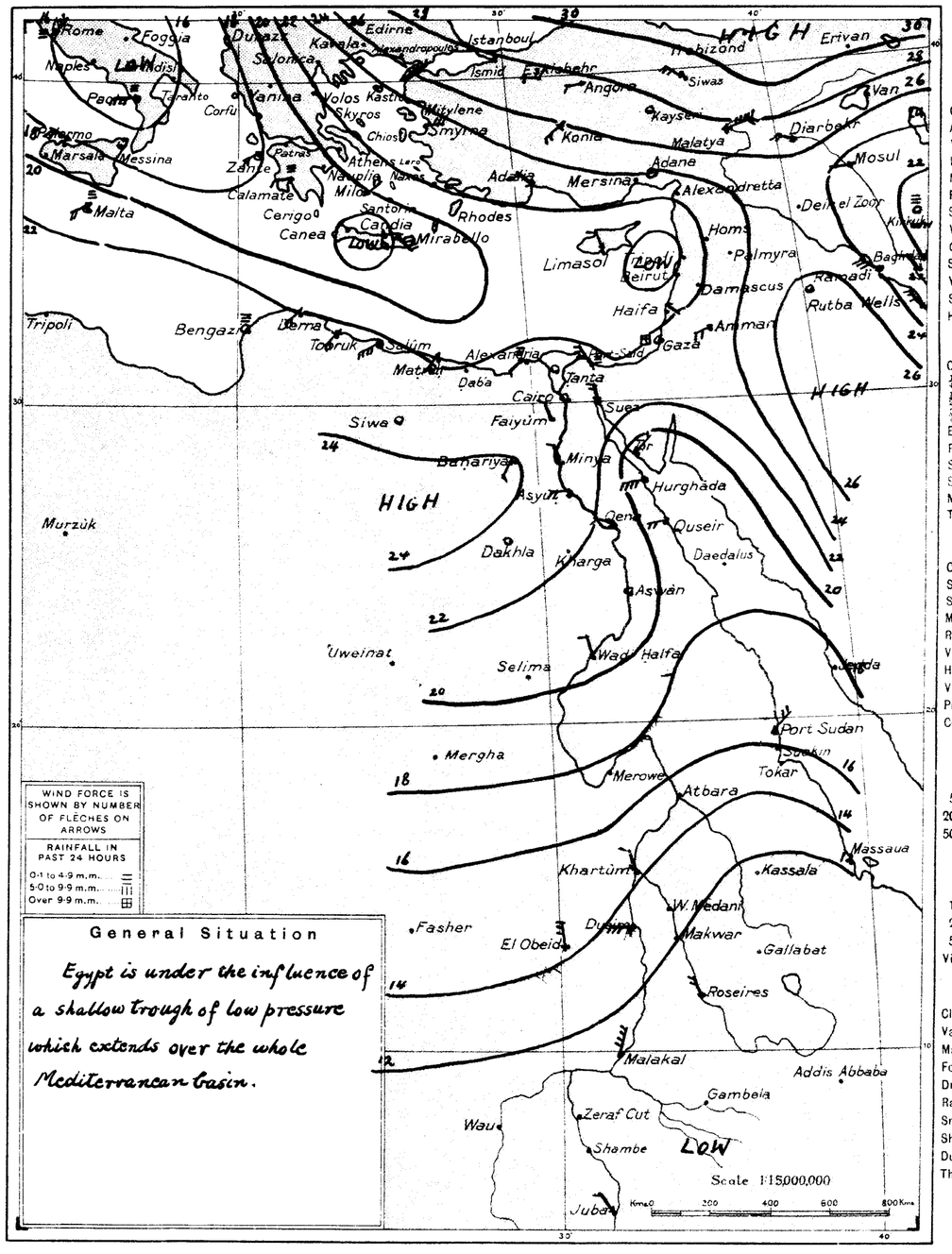
Grass Minimum.
Giza 7.6 °C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
8-1	1164	1274
7-1	1160	1274

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	8-1	13.29	-0.10	13.29	-0.10
Nasser	7-1	7.59	+0.59	7.73	+0.64
Malakâl	9-1	12.12	+0.70	12.16	+0.69
Roseires	9-1	12.72	+0.50	12.76	+0.52
Sennar Res.	8-1	20.70	—	20.70	—
Khartûm	7-1	11.40	+0.17	11.43	+0.18
Kh. el Girba					
Atbara	9-1	11.02	+0.28	11.05	+0.30
Kajnarti	8-1	134.41	+0.36	134.42	+0.35
Wadi Halfa					
Aswân Res.	8-1	120.26	—	120.17	—
" D.S.	8-1	86.12	-0.07	86.12	-0.07
El Leisi	9-1	18.11	-0.33	18.11	-0.34
Rôda (Cairo)	9-1	14.66	-0.22	14.63	-0.27

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. 9.1.1935



General Situation

Egypt is under the influence of a shallow trough of low pressure which extends over the whole Mediterranean basin.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday. ١٩٣٥-١-٨ 8-1-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1016	+8	-2	SE	1	0	7	-6	—	—	—	—	—	—	Rain	—	225	—	—	—	ليماسول
Haifa	1017.8	+3.2	+1.4	WNW	3	2	16.5	-0.2	19	+1	11	+3	69	+1	6	267	356	2	—	—	حيفا
Gaza	1020.7	+1.7	+3.8	—	0	3	12.4	+3.6	17	-1	7	-1	95	+19	30	217	196	—	4	5	غزة

CAIRO, to-morrow

Time of sunrise 06 h 53 m

" " sunset 17 h 13 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Thursday 10th January, 1935 ١٩٣٥ الخميس ١٠ يناير ١٩٢٥-١-١٠

STATION		BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%	%	m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1027.2	+3.0	+2.7	WNW	2	1	7.0	+0.7	17	—	6	—	86	—	0	111	—	—	7	1
	MATRÛH	1026.4	+5.2	+7.7	SSW	2	0	9.8	-0.3	19	+1	5	-3	58	-21	0	86	82	1	6	0
	ALEXANDRIA	1027.1	+4.4	+8.1	SE	1	2	13.9	+2.6	19	0	11	0	58	-16	0	111	114	1	7	2
	DAMIETTA	1026.0	+3.7	—	N	2	4	13.2	+2.2	19	—	10	—	87	—	1	31	54	—		
	PORT SAID	1025.6	+3.4	+8.1	NE	4	1	15.8	+2.0	21	+2	14	+3	69	-8	0	14	38	4	8	1
LOWER EGYPT	DAMANHÛR	1027.0	+4.2	—	NNE	2	1	7.0	-3.0	20	—	5	—	85	—	0	51	50	—		
	MANSÛRA	1026.6	+4.0	—	N	2	2	11.9	+0.4	19	—	10	—	80	—	0	12	20	—	4	1
	TANTA	1027.0	+3.9	—	—	0	4	10.9	—	19	—	4	—	81	—	0	7	16	—		
	ZAGAZIG	1026.8	+3.4	—	NNE	1	4	9.9	-1.0	18	—	7	—	89	—	0	3	9	—		
CAIRO	EZBEKIYA	1026.2	+3.5	+7.0	NNE	1	1	8.7	-3.1	19	0	7	0	92	+12	0	2	14	—		
	GIZA	1026.8	+3.6	+7.0	NNW	2	1	7.5	-3.1	19	0	5	-1	94	—	0	1	11	—		
	HELWÂN	1026.3	+3.2	+6.7	N	2	0	9.1	-1.9	17	-1	7	-1	87	+18	0	2	12	—	6	0
W. DESERT	SIWA	1026.4	+4.2	+6.5	—	0	0	2.6	+0.7	20	+1	0	-4	69	-1	0	tr.	3	—	5	0
	BAHARIYA	1027.4	+3.4	—	NNE	1	0	7.9	+2.4	17	—	2	—	65	—	0	15	—	—	9	0
	KHARGA	1024.7	+2.3	—	—	0	0	10.2	+1.0	20	—	5	—	72	—	0	0	—	—	9	0
	DAKHLA			—							—		—		—			—	—		
RED SEA	SUEZ	1025.6	+3.4	+7.0	N	2	0	12.0	0.0	19	-1	9	-1	76	0	0	2	16	1		
	TOR	1021.8	+2.2	+3.5	NE	2	0	10.1	-0.2	20	-1	8	-1	86	+27	0	5	9	1	7	1
	HURGHÂDA	—	—	—	WNW	5	0	14.1	+0.5	20	—	11	—	68	—	0	2	—	4	9	0
	QUSEIR	1021.2	+1.8	—	N	2	0	16.0	-0.2	22	—	11	—	43	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1026.3	+3.3	+6.8	NNW	1	0	8.7	-0.9	19	—	—	—	81	—	0	3	—	—	7	1
	MINYA	1025.1	+2.0	—	NNW	1	0	7.5	-3.0	18	-2	5	-1	86	+6	0	0	—	—		
	ASYÛT	1025.6	+2.5	+5.3	N	2	0	7.1	-0.2	19	-1	4	-2	84	+12	0	25	—	—	6	0
	QENA	1022.8	+2.0	—	WNW	1	1	7.7	-1.6	20	-3	6	-1	76	+9	0	—	—	—	5	1
	ASWÂN	1022.7	+1.7	+3.5	—	0	3	9.7	+0.9	21	-3	8	-2	65	+11	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1021.9	+1.7	+2.7	N	1	3	9.4	+0.4	20	-4	8	0	63	-11	—	—	—	—	7	
	MEROWE																		—		
	ATBARA	1017.0	-0.9	+2.1	N	5	0	16.8	-0.2	29	-1	13	-1	31	-4	0	0	1	—		
	KHARTÛM	1017.0	+1.9	+2.8	N	2	0	16.9	-0.2	32	—	14	-1	32	-3	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1017.5	+1.1	+2.0	NW	3	3	23.0	0.0	26	-1	20	0	74	+7	0	92	94	3		
	KASSALA																		—		
	WAD MEDANI																		—		
	ROSEIRES	1013.0	+1.4	+1.1	NNW	2	2	22.4	+0.6	37	+1	17	+1	45	+1	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	N	4	0	18.8	+0.2	33	0	14	0	36	—	0	29	12	—		
	EL OBEID	1016.0	+1.4	0.0	NNW	3	0	15.3	-0.2	30	0	10	-1	28	-8	0	22	19	—		
	MALAKÂL	1012.7	+1.3	+1.2	NNE	3	0	23.2	+0.4	35	0	18	0	24	-3	0	50	93	—		
	WAU																		—		
	JUBA	1011.8	+1.4	—	NW	3	0	26.5	-0.5	40	—	20	—	66	—	0	93	141	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm h. m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	20	13	240	2	30	28						
1000	330	8	240	3	20	33						
1500	330	7	210	9	30	40						
2000	220	3	210	4	30	36						
3000	20	5	330	15								
4000	250	17	320	13								
5000	240	26										
6000												

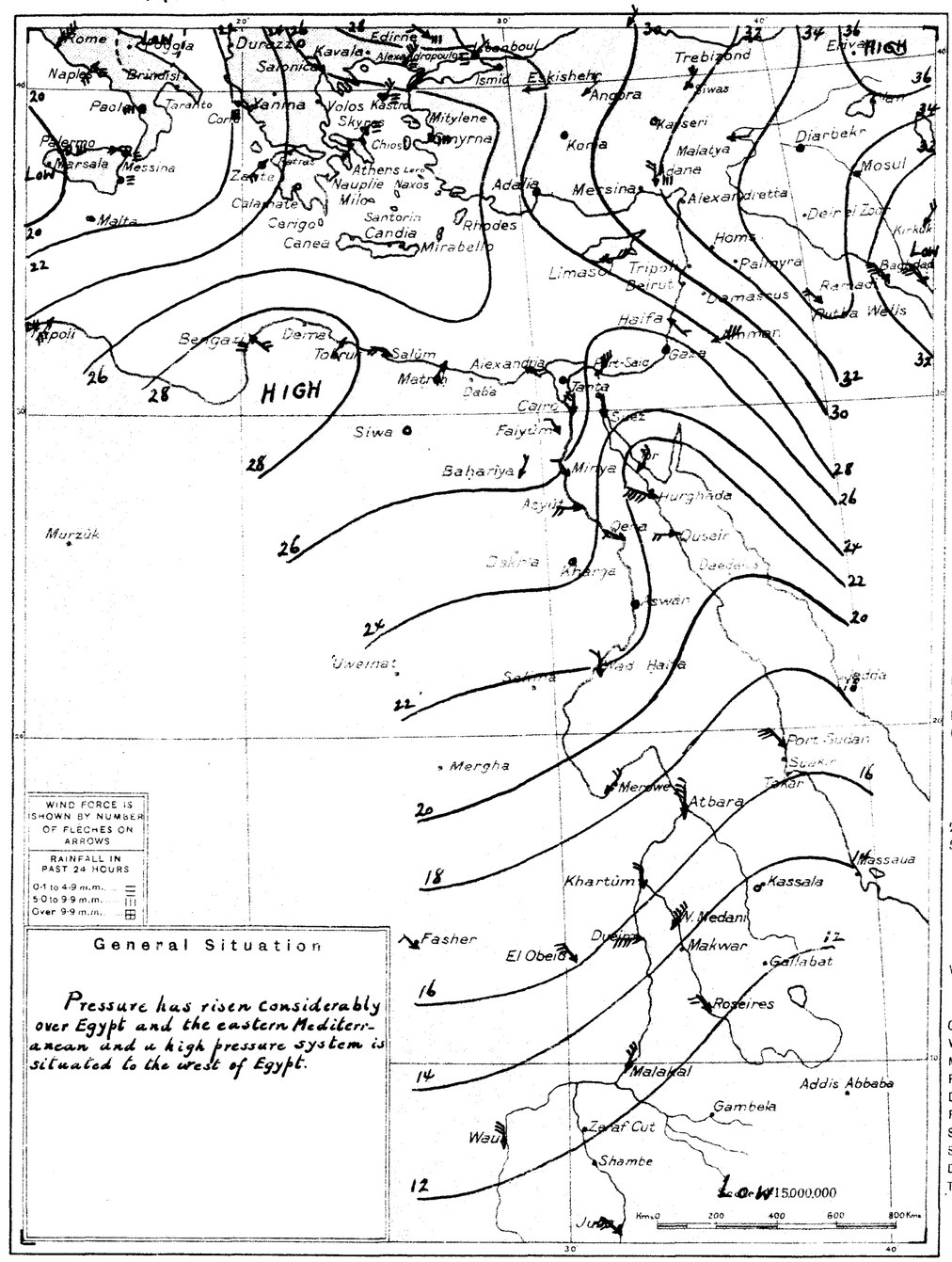
Forecast for 24 hours from noon to-day.

On the coast light to moderate winds chiefly south westerly.
Inland moderate to fresh northeasterly winds.
Occasional medium cloud.
Little change in temperature

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بحيرة الخفيفة والمعتدلة أكثرها جنوبية غربية على الساحل.
ورياح بحيرة المعتدلة والشديدة نوعا شمالية شرقية في الداخل.
يظهر بعض السحاب المتوسط الارتفاع احيانا.
ولا تتغير درجة الحرارة إلا قليلا.

Pressure and Wind at 8 h. 10-1-1935.



General Situation

Pressure has risen considerably over Egypt and the eastern Mediterranean and a high pressure system is situated to the west of Egypt.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

STATION	Humidity Mean of Day: Yesterday %	Diff. from normal %	Wet Bulb Temperature Mean of Day: Yesterday °C.	Diff. from normal °C.
Alexandria	74	+8	11.0	+0.1
Ezbekiya	77	+7	11.8	+1.5
Giza	77	+3	11.6	—
Helwan	68	+9	10.3	+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

Grass Minimum Giza 2.9°

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
9-1	1160	1271
8-1	1164	1274

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	9-1	13.28	-0.10	13.29	-0.10
Nasser	9-1	7.32	+0.47	7.48	+0.56
Malakâl	10-1	12.06	+0.68	12.12	+0.70
Roseires	10-1	12.70	+0.51	12.72	+0.50
Sennar Res.	9-1	20.69	—	20.70	—
Khartûm	9-1	11.35	+0.18	11.38	+0.19
Kh. el Girba					
Atbara	9-1	11.02	+0.28	11.05	+0.30
Kajnarti	9-1	134.40	+0.37	134.41	+0.36
Wadi Halfa					
Aswân Res.	9-1	120.34	—	120.26	—
" D. S.	9-1	86.12	-0.07	86.12	-0.07
El Leisi	10-1	18.23	-0.19	18.11	-0.33
Rôda (Cairo)	10-1	14.68	-0.18	14.66	-0.22

Observations at 8 h. yesterday. 9-1-1935. ١٩٢٥-١-٩

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%	%	m.m.	m.m.	m.m.				
Wad Medani	1013.1	+0.1	-0.3	NE	3	0	18.1	-1.7	34	0	15	0	29	-9	0	12	13	—			وادمدني
Wau	1011.2	-0.2	0.0	NNW	3	0	21.4	-0.6	38	+3	17	0	28	-21	0	125	146	—			واو
Limassol	1021	+5	+3	NW	1	0	7	0	—	—	—	—	—	—	0	—	228	—			ليماسول
Haifa	1022.4	+4.6	+6.1	ESE	1	0	11.2	-5.3	19	+1	7	-1	61	-7	0	267	363	1			حيفا
Gaza	1023.1	+2.4	+6.3	—	0	2	10.2	-2.2	13	-5	6	-2	94	+18	0	227	199	—			غزة

Printed at the Survey of Egypt, 1932. (32/697) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 06 h. 33 m.

" " sunset 17 h. 14 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Friday 11th January, 1935 ١٩٣٥ الجمعه ١١ يناير

	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALŪM	1027.6	+0.4	+9.1	W	3	0	9.9	+2.1	18	—	8	—	51	—	0	111		—	7	1
	MATRŪH	1026.3	-0.1	+7.6	SW	1	2	9.9	+1.1	18	0	9	+1	78	-1	0	86	83	1	6	0
	ALEXANDRIA	1025.8	-1.3	+6.8	E	2	2	15.4	+1.5	22	+3	13	+2	66	-8	0	111	116	2	9	1
	DAMIETTA	1025.0	-1.0	—	E	4	0	15.0	+1.8	20	—	13	—	68	—	0	31	55	—		
	PORT SAID	1024.8	-0.8	+7.3	NE	6	0	16.2	+0.4	20	+1	15	+4	63	-14	0	14	38	4	8	0
LOWER EGYPT	DAMANHŪR	1025.5	-1.5	—	NNE	3	0	10.0	+3.0	19	—	6	—	87	—	0	51	51	—		
	MANSŪRA	1025.1	-1.5	—	NNE	2	0	11.7	0.0	21	—	10	—	80	—	0	12	20	—	7	1
	TANTA	1025.5	-1.5	—	E	1	0	10.0	-0.9	19	—	6	—	84	—	0	7	17	—		
	ZAGAZIG	1025.0	-1.8	—	NNE	1	0	8.3	-0.6	18	—	5	—	79	—	0	3	9	—		
CAIRO	EZBEKIYA	1024.7	-1.5	+5.5	NNW	2	0	6.8	-1.9	21	+2	6	-1	94	+14	0	2	14	—		
	GIZA	1024.4	-2.4	+4.5	NNW	2	8	6.6	-0.9	19	0	4	-2	98	—	0	1	12	—		
	HELWĀN	1023.8	-2.5	+4.2	NNE	1	0	8.3	-0.8	18	0	7	-1	84	+15	0	2	12	—	5	1
W. DESERT	SIWA	1026.8	+0.4	+6.9	—	0	0	2.9	+0.3	20	+1	0	-4	71	+1	0	41	3	—	5	0
	BAHARIYA	1025.9	-1.5	—	—	0	1	8.8	+0.9	18	—	6	—	83	—	0	15	—	—	9	0
	KHARGA	1024.0	-0.7	—	—	0	0	7.0	-3.2	21	—	3	—	71	—	0	0	—	—	9	0
	DAKHLA	1025.2	-1.2	—	WNW	1	0	8.7	+3.0	18	—	5	—	56	—	0	0	—	—	9	0
RED SEA	SUEZ	1023.6	-2.0	+5.0	N	3	0	11.5	-0.5	19	-1	10	0	64	-12	0	2	16	2		
	TOR	1022.4	+0.6	+4.1	N	2	0	9.8	-0.3	20	-1	6	-3	76	+17	0	5	9	2	7	0
	HURGHĀDA	—	—	—	WNW	3	0	15.2	+1.1	21	—	9	—	50	—	0	2	—	2	9	0
	QUSEIR	1021.6	+0.4	—	WNW	2	0	16.5	+0.5	22	—	12	—	54	—	0	34	—	2	7	0
UPPER EGYPT	FAIYŪM	1024.2	-2.1	+4.7	NNW	2	0	9.5	+0.8	19	—	—	—	70	—	0	3	—	—	7	1
	MINYA	1025.2	+0.1	—	N	1	4	6.5	-1.0	18	-2	5	-1	93	+13	0	0	—	—		
	ASYŪT	1024.8	-0.6	+4.5	WNW	2	0	6.6	-0.5	19	-1	4	-2	91	+19	0	25	—	—	—	0
	QENA	1023.1	+0.3	—	WNW	2	0	7.8	+0.1	21	-2	6	-1	82	+15	0	—	—	—	5	0
	ASWĀN	1022.7	0.0	+3.5	N	3	1	11.5	+1.8	21	-3	6	-4	48	-6	0	—	—	—	6	1
NORTH SUDAN	WĀDI HALFA	1021.5	-0.4	+2.3	NNE	1	2	8.0	-1.4	20	-4	6	-2	59	+7	—	—	—	—	7	
	MEROWE	1019.6	+0.9	+2.8	NE	2	0	15.5	+1.5	28	-2	11	-1	31	-7	0	0	1	—		
	ATBARA	1015.0	-2.0	+0.1	N	3	0	19.0	+2.2	28	-2	14	0	32	-3	0	0	1	—		
	KHARTŪM	1016.0	-1.0	+1.8	NNE	2	0	18.1	+1.2	32	—	15	0	37	+2	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1017.6	+0.1	+2.1	N	2	3	23.5	+0.5	27	0	22	+2	75	+9	dr	92	94	2		
	KASSALA	1011.1	-1.2	-1.6	NE	4	1	23.0	-0.5	34	0	18	+2	78	+16	0	0	11	—		
	WAD MEDANI	1013.8	-0.4	+0.4	NE	4	0	20.6	+2.6	34	0	16	+1	48	+10	0	12	13	—		
	ROSEIRES	1011.6	-1.4	-0.3	NNW	2	1	23.0	+0.6	37	+1	16	0	46	+2	0	52	37	—		
SOUTH SUDAN	EL FĀSHER	1017.5	+1.7	—	WNW	1	0	10.5	-2.5	30	0	7	-3	40	+5	0	2	8	—		
	EL DUEIM	—	—	—	W	5	0	20.2	+1.4	33	0	15	+1	43	—	0	29	12	—		
	EL OBEID	1016.4	+0.4	+0.4	N	3	1	16.5	+1.2	30	0	11	0	29	-6	0	22	19	—		
	MALAKĀL	1013.8	+1.1	+2.3	NNE	3	0	22.4	-0.8	35	0	17	-1	24	-3	0	50	93	—		
	WAU	1013.4	+0.8	+1.9	N	3	0	21.2	+0.9	36	+1	16	-1	26	-22	0	125	146	—		
	JUBA	1012.0	+0.2	—	NW	3	0	26.2	-0.3	38	—	20	—	67	—	0	93	141	—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salūm h. m. Dir. E. of N.	Kms. an hour	Matrūh h. m. Dir. E. of N.	Kms. an hour	Helwān h. m. Dir. E. of N.	Kms. an hour	Khartūm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر يوم 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	56	-10	11.5	+0.7
Ezbekiya	80	+10	10.7	+0.5
Giza	83	+9	10.4	—
Helwan	69	+10	9.8	+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

GRASS MINIMUM GIZA 3.0 °C.

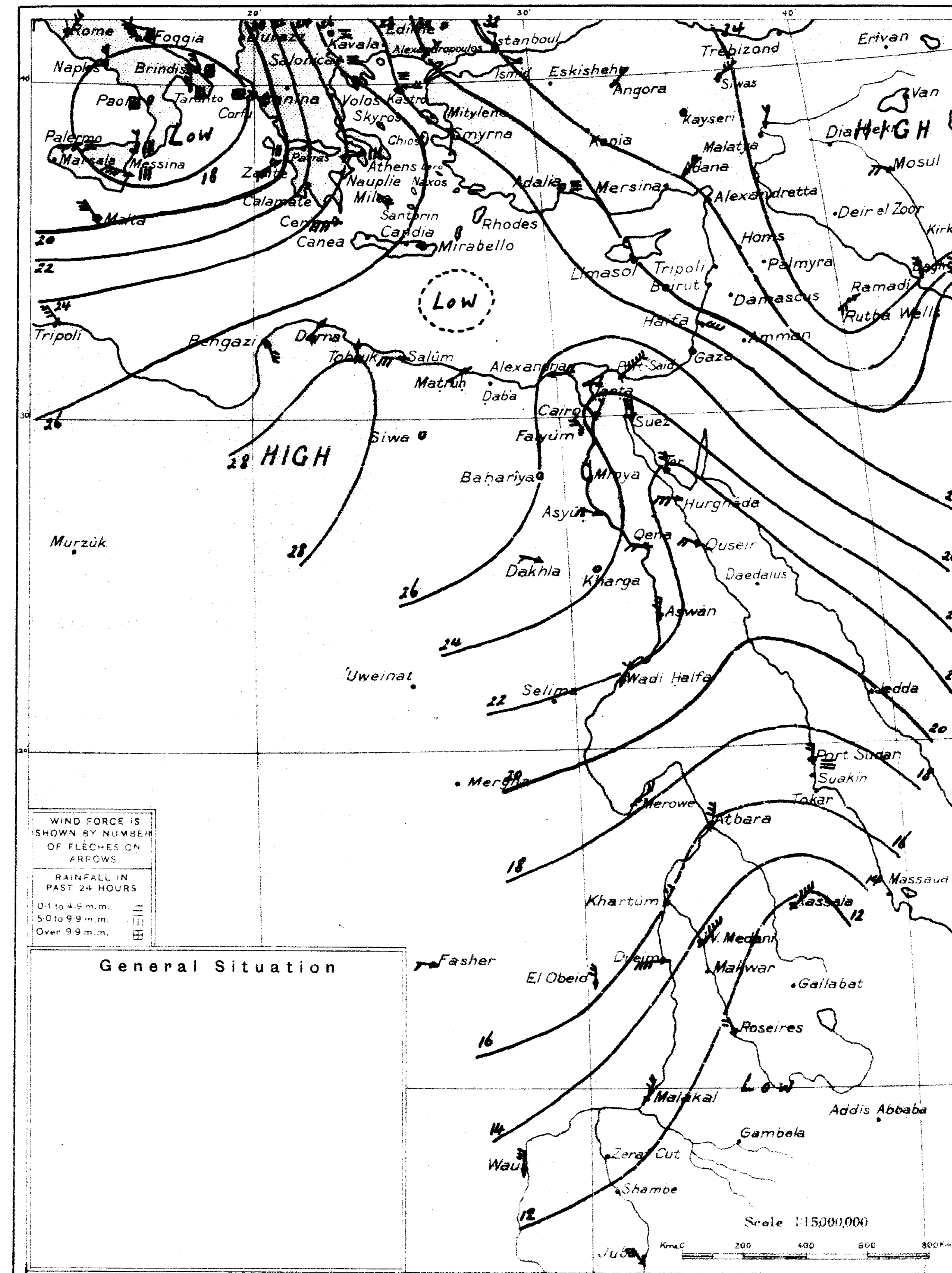
Discharges at Aswān measured by sluices m.³ per sec.

DATE	1935	1934
11.1	1160	1268
10.1	1163	1268

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	11.1	13.28	-0.10	13.28	-0.10
Nasser	10.1	7.18	+0.41	7.32	+0.47
Malakāl	10.1	12.06	+0.68	12.12	+0.70
Roseires	11.1	12.67	+0.49	12.70	+0.51
Sennar Res.	11.1	20.67	—	20.68	—
Khartūm	9.1	11.35	+0.18	11.38	+0.19
Kh. el Girba					
Atbara	10.1	11.00	+0.27	11.02	+0.28
Kajnarti	11.1	134.39	+0.41	134.39	+0.39
Wadi Halfa					
Aswān Res.	11.1	120.50	—	120.42	—
" D.S.	11.1	86.12	-0.07	86.12	-0.07
El Leisi	10.1	18.23	-0.19	18.11	-0.33
Rōda (Cairo)	10.1	14.68	-0.18	14.66	-0.22

Printed at the Survey of Egypt, 1932. (32/69) 1933 (33/994) 1934 (34/925)

١٩٣٥ - ١ - ١١ Pressure and Wind at 8 h. 11-1-1935



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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ - ١ - ١٠ Observations at 8 h. yesterday. 10-1-1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1028	+7	+10	ENE	3	0	10	+3	—	—	—	—	—	—	0	—	232	—			ليماسول
Haifa	1027.8	+5.4	+11.5	ESE	1	0	12.3	+1.1	19	+1	7	-1	55	-13	0	267	369	2			حيفا
Gaza	1025.9	+2.8	+9.1	—	0	0	9.1	-1.1	15	-3	6	-2	91	+15	0	227	202	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 06 h 53 m

" " sunset 17 h 15 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Saturday 12th January, 1935 ١٩٣٥ السبت ١٢ يناير

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN: SALÛM	1024.7	-2.9	+6.2	W	3	3	6.9	-5.0	18	—	6	—	68	—	0	177	—	—	7	1
MATRÛH	1022.0	-4.3	+3.3	WSW	1	3	11.9	+2.0	17	-1	10	+2	77	-2	0	86	85	3	6	2
ALEXANDRIA	1022.2	-3.6	+3.2	—	0	4	13.3	-2.1	22	+3	12	+1	73	-1	0	111	118	0	6	1
DAMIETTA	1020.7	-4.3	—	WNW	1	0	11.0	-4.0	19	—	9	—	100	—	0	31	56	—		
PORT SAID	1021.1	-3.7	+3.7	SW	5	0	10.8	-5.4	19	0	9	-2	90	+13	0	14	39	3	8	1
LOWER EGYPT: DAMANHÛR	1022.4	-3.1	—	N	2	3	7.0	-3.0	20	—	6	—	92	—	0	51	52	—		
MANSÛRA	1021.4	-3.7	—	NNW	2	0	11.0	-0.9	22	—	10	—	81	—	0	12	21	—	7	8
TANTA	1022.0	-3.5	—	—	0	0	6.3	-3.7	20	—	4	—	96	—	0	7	17	—		
ZAGAZIG	1021.9	-3.1	—	ENE	1	0	6.8	-1.5	19	—	3	—	87	—	0	3	10	—		
CAIRO: EZBEKIYA	1022.2	-2.5	+3.0	—	0	8	7.9	+1.1	21	+2	6	-1	94	+14	0	2	14	—	—	3
CAIRO: GIZA	1022.6	-1.8	+2.7	NW	1	3	5.7	-0.9	19	0	1	-5	99	—	0	1	12	—	6	3
CAIRO: HELWÂN	1022.2	-1.6	+2.6	N	1	0	8.0	-0.3	19	+1	6	-2	88	+19	0	2	13	—	6	0
W. DESERT: SIWA																		—		
BAHARIYA	1023.5	-2.4	—	—	0	0	7.6	-1.2	19	—	3	—	74	—	0	15	—	—	9	0
KHARGA	1020.4	-3.6	—	—	0	0	6.5	-0.5	22	—	3	—	70	—	0	0	—	—	9	0
DAKHLA										—		—		—			—	—		
RED SEA: SUEZ	1021.6	-2.0	+3.0	N	1	0	9.8	-1.7	22	+2	8	-2	76	0	0	2	16	0		
TOR	1020.0	-2.4	+1.8	N	1	0	10.2	+0.4	21	0	6	-3	75	+16	0	5	9	1	7	0
HURGHÂDA	—	—	—	WNW	3	0	16.6	+1.4	22	—	9	—	48	—	0	2	—	2	9	0
QUSEIR	1019.4	-2.2	—	WNW	2	0	19.0	+2.5	23	—	14	—	45	—	0	34	—	2	7	0
UPPER EGYPT: FAIYÛM	1022.3	-1.9	+2.8	—	0	1	7.6	-1.9	21	—	—	—	77	—	0	3	—	—	3	0
MINYA	1022.7	-2.5	—	N	1	0	6.5	0.0	18	-2	3	-3	78	-2	0	0	—	—		
ASYÛT	1022.4	-2.4	+2.1	W	2	0	6.8	+0.2	19	-1	4	-2	81	+9	0	25	—	—	6	0
QENA	1020.8	-2.3	—	NW	2	0	8.3	+0.5	21	-2	6	-1	70	+3	0		—	—	5	0
ASWÂN	1020.0	-2.7	+0.8	—	0	0	11.0	-0.5	23	-1	8	-1	60	+6	0		—	—	6	0
NORTH SUDAN: WÂDI HALFA	1019.2	-2.3	0.0	N	1	0	7.4	-0.6	22	-2	5	-3	64	+12	—	—	—	—	7	—
MEROWE	1017.8	-1.8	+1.0	NE	2	0	17.5	+2.0	29	0	12	0	27	-10	0	0	1	—		
ATBARA	1014.8	-0.2	-0.1	NNE	2	0	21.0	+2.0	31	+1	16	+2	27	-8	0	0	1	—		
KHARTÛM	1014.0	-2.0	-0.2	NNE	2	0	19.0	+0.9	32	—	16	+1	45	+10	0	3	5	—	7	0
EAST SUDAN: PORT SUDAN	1016.2	-1.4	+0.7	N	2	2	23.7	+0.2	26	-1	22	+2	80	+14	dr.	92	94	2		
KASSALA	1011.5	+0.4	-1.2	S	2	0	24.7	+1.7	34	0	18	+2	71	+9	0	0	11	—		
WAD MEDANI	1013.0	-0.8	-0.4	NE	4	0	21.0	+0.4	35	+1	16	+1	51	+13	0	12	13	—		
ROSEIRES	1010.6	-1.0	-1.3	NW	2	2	23.2	+0.2	37	+1	17	+1	42	-2	0	52	37	—		
SOUTH SUDAN: EL FÂSHER																		—		
EL DUEIM	—	—	—	NW	4	0	20.4	+0.2	34	+1	15	+1	51	—	0	29	12	—		
EL OBEID	1014.6	-1.8	-1.4	NNW	3	0	17.1	+0.6	29	-1	12	+1	34	-1	0	22	19	—		
MALAKÂL	1011.2	-2.6	-0.3	N	2	0	22.8	+0.4	35	0	18	0	32	+5	0	50	93	—		
WAU	1012.2	-0.9	+1.0	NNW	3	0	22.3	+1.1	34	-1	17	0	35	-13	0	125	146	—		
JUBA	1011.6	-0.4	—	WNW	3	1	26.5	+0.3	39	—	19	—	66	—	0	93	141	—		

TEMP. F. C. Mm. — PRESS. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h 30 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h 00 m. Dir. E. of N.	Khartûm Kms. an hour	Cairo 08 h 45 m. Dir. E. of N.	Cairo Kms. an hour	Malakal 07 h 30 m. Dir. E. of N.	Malakal Kms. an hour
500	190	11	30	11	10	14	20	53	0	13	20	38
1000	210	13	340	12	200	11	30	45	200	8	40	76
1500	290	8			240	13	30	26	250	16	60	60
2000	300	22			240	19	40	24	250	17		
3000	290	21			230	19	90	14				
4000	260	47			240	23						
5000												
6000												

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly westerly on the coast and variable inland. Much high cloud at times. Mild.

التنبؤات المتوقعة لمدة ٢٤ ساعة من الظهر يوم الظهر الغد

رياح بين الخفيفة والمعتدلة أغلب غربية على الساحل ومختلفة الاتجاه في الداخل. يظهر السحاب العالي أحيانا والجو معتدل

STATION	Humidity Mean of Day: Yesterday %	Diff. from normal %	Wet Bulb Temperature Mean of Day: Yesterday °C	Diff. from normal °C
Alexandria	62	-4	12.6	+1.9
Ezbekiya	78	+9	9.3	-0.9
Giza	81	+8	8.9	—
Helwan	57	-1	8.4	-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

Gross Minimum Giza -1.3 °C.

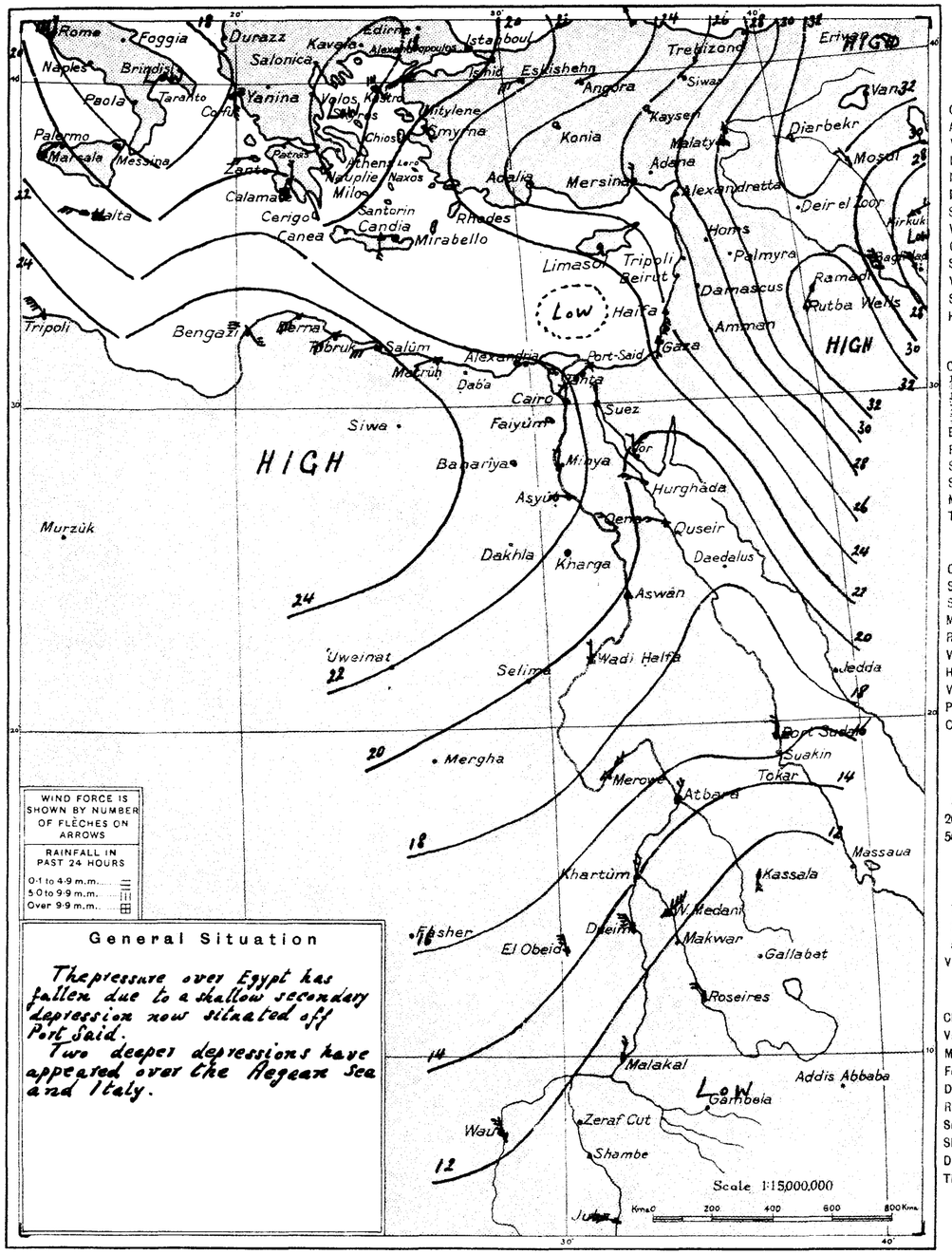
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
11-1	1160	1268
10-1	1163	1268

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	11-1	13.28	-0.10	13.28	-0.10
Nasser	10-1	7.18	+0.41	7.32	+0.47
Malakâl	11-1	11.99	+0.65	12.06	+0.68
Roseires	12-1	12.65	+0.49	12.67	+0.49
Sennar Res.	11-1	20.67	—	20.68	—
Khartûm	11-1	11.32	+0.19	11.34	+0.18
Kh. el Girba					
Atbara	11-1	11.00	+0.29	11.00	+0.27
Kajnarti	11-1	134.39	+0.41	134.39	+0.39
Wadi Halfa					
Aswân Res.	11-1	120.50	—	120.42	—
" D.S.	11-1	86.12	-0.07	86.12	-0.07
El Leisi	12-1	18.17	-0.21	18.23	-0.17
Rôda (Cairo)	10-1	14.68	-0.18	14.66	-0.22

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-١-١٢ Pressure and Wind at 8 h. 12-1-1935



General Situation

The pressure over Egypt has fallen due to a shallow secondary depression now situated off Port Said.

Two deeper depressions have appeared over the Aegean Sea and Italy.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-١-١١ Observations at 8 h. yesterday. 11-1-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1028	0	+10	NNW	2	0	6	-4	—	—	—	—	—	—	0	—	235	—	—	—	ليماسون
Haifa	1029.8	+2.0	+13.5	ESE	4	0	15.7	+3.4	18	0	8	0	49	-19	0	267	376	2	—	—	حيفا
Gaza	1027.2	+1.3	+10.4	—	0	0	8.2	-0.9	13	-5	6	-2	81	+5	0	227	205	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 06h 53m

" " sunset 17h 16m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. — SUNDAY 13th JANUARY, 1935 — ١٩٣٥ يناير الأحد ١٣

١٩٣٤-١-١٣ — Pressure and Wind at 8 h. 13-1-1934

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1020.6	-4.1	+2.0	WNW	3	1	6.2	-0.7	17	—	5	—	87	—	0	111	—	—	7	1
	MATRÛH	1018.4	-3.6	-0.3	SW	2	1	9.1	-2.8	18	0	8	0	62	-17	0	86	86	2	6	1
	ALEXANDRIA	1018.6	-3.6	-0.4	NW	1	4	16.0	+2.7	21	+2	13	+2	70	-4	0	111	120	2	8	2
	DAMIETTA	1018.7	-2.0	—	SW	2	4	10.2	-0.8	22	—	8	—	95	—	0	31	57	—		
	PORT SAID	1018.8	-2.3	+1.4	SW	5	0	12.8	+2.0	21	+2	10	-1	87	+10	0	14	40	2	5	0
LOWER EGYPT	DAMANHÛR	1018.8	-3.6	—	N	2	2	9.0	+2.0	20	—	7	—	93	—	0	51	53	—		
	MANSÛRA	1018.7	-2.7	—	SW	2	2	8.5	-2.5	22	—	7	—	87	—	0	12	21	—	6	1
	TANTA	1019.2	-2.8	—	NW	2	0	8.6	+2.3	19	—	5	—	93	—	0	7	17	—		
	ZAGAZIG	1019.5	-2.4	—	ESE	1	0	9.2	+2.4	20	—	4	—	84	—	0	3	10	—		
CAIRO	EZBEKIYA	1019.5	-2.7	+0.3	SSW	2	4	9.3	+1.4	20	+1	7	0	76	-3	0	2	14	—	—	1
	GIZA	1020.2	-2.4	+0.3	SSE	2	3	8.3	+2.6	20	+1	4	-2	84	—	0	1	12	—	7	1
	HELWÂN	1020.4	-1.8	+0.8	—	0	2	9.0	+1.0	18	0	7	-1	71	+2	0	2	13	—	6	2
W. DESERT	SIWA	1019.9	-3.1	0.0	—	0	3	3.2	-2.6	19	0	2	-2	93	+23	0	tr	3	—	4	1
	BAHARIYA	—	—	—	—	0	4	9.1	+1.5	18	—	3	—	79	—	0	15	—	—	9	1
	KHARGA																				
	DAKHLA	1020.0	-1.9	—	SW	1	0	5.4	-2.8	20	—	3	—	49	—	0	0	—	—	9	0
RED SEA	SUEZ	1019.1	-2.5	+0.5	N	2	0	9.6	-0.2	20	0	8	-2	79	+3	0	2	16	1		
	TOR	1016.8	-3.2	-1.4	NE	3	0	10.8	+0.6	21	0	7	-2	77	+18	0	5	9	3	7	0
	HURGHÂDA	—	—	—	W	3	0	16.1	-0.5	22	—	12	—	55	—	0	2	—	2	9	0
	QUSEIR	1017.4	-2.0	—	W	2	0	18.2	-0.8	23	—	14	—	67	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1019.9	-2.4	+0.4	ESE	1	4	8.2	+0.6	19	—		—	69	—	0	3	—	—	3	1
	MINYA	—	—	—	ESE	1	1	6.5	0.0	18	-2	3	-3	78	-2	0	0	—	—		
	ASYÛT	1020.4	-2.0	-0.1	WNW	2	0	8.5	+1.7	20	0	5	-1	79	+7	0	25	—	—	6	0
	QENA	1018.7	-2.1	—	WNW	2	0	10.0	+1.7	22	0	8	+1	70	+3	0	—	—	—	5	0
	ASWÂN	1017.6	-2.4	-1.6	—	0	0	13.0	+2.0	26	+2	10	+1	53	-1	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1017.1	-2.1	-2.1	NE	1	0	11.2	+3.8	23	-1	8	0	50	-2	—	—	—	—	7	
	MEROWE																		—		
	ATBARA	1014.0	-0.8	-0.9	N	2	0	21.0	0.0	31	+1	16	+2	34	-1	0	0	1	—		
	KHARTÛM	1012.7	-1.3	-1.5	NE	2	1	21.1	+2.1	34	—	18	+3	47	+12	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1017.0	+0.8	+1.5	N	2	2	24.6	+0.9	26	-1	21	+1	80	+14	dr.	92	94	2		
	KASSALA																		—		
	WAD MEDANI	1011.8	-1.2	-1.6	NE	4	0	21.5	+0.5	36	+2	17	+2	60	+23	0	12	13	—		
	ROSEIRES	1010.3	-0.3	-1.6	W	2	1	23.9	+0.7	39	+3	17	+1	42	-1	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	4	0	22.4	+2.0	36	+3	17	+3	50	—	0	29	12	—		
	EL OBEID	1013.0	-1.6	-2.9	NNW	3	1	19.2	+2.1	31	+1	13	+2	37	+2	0	22	19	—		
	MALAKÂL	1010.8	-0.4	-0.7	NNE	3	1	26.0	+3.2	37	+2	19	+1	29	+3	0	50	93	—		
	WAU	1010.8	-1.4	-0.4	N	2	0	22.3	0.0	36	+1	19	+2	42	-6	0	125	146	—		
	JUBA	1010.6	-1.0	—	NW	1	0	25.5	-1.0	38	—	19	—	71	—	0	93	141	—		

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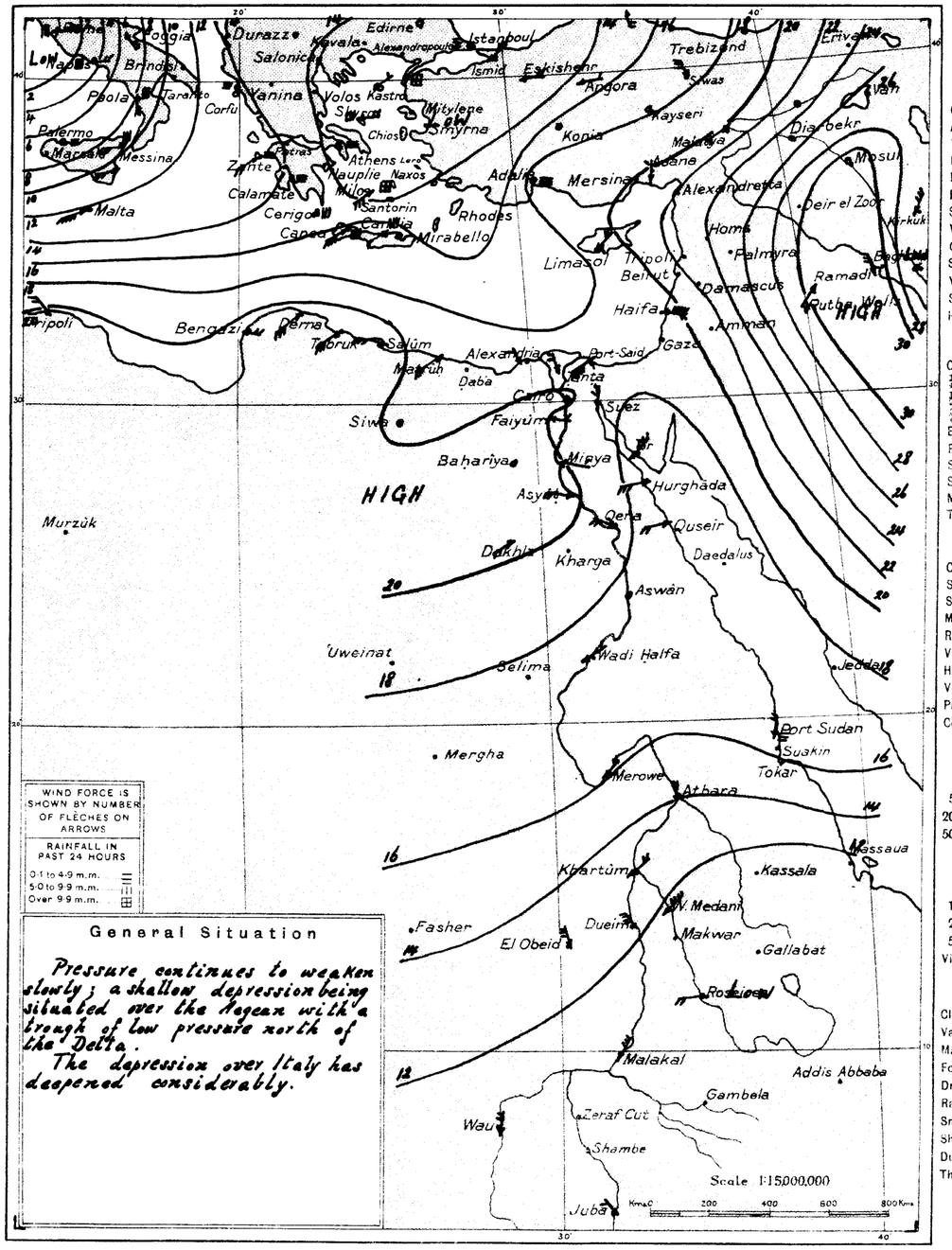

WIND VELOCITY

	Kms.	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	over 104		12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	MALAKAL 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	280	55	270	21	300	12	20	56	20	29		
1000	260	18	270	27	290	18	20	35	40	64		
1500	260	42	320	9	250	20	50	8	40	27		
2000	260	53	300	24	240	24	340	8	60	22		
3000			230	39	250	36	260	14	70	14		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate winds, southerly inland, southwest on the coast.
Some medium cloud.
Possibly light rain near the coast.
Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية في الداخل وجنوبية غربية على الساحل
يظهر بعض السحاب المتوسط الارتفاع - يحتمل تساقط مطر خفيف
بالقرب من الساحل - ولا تتغير درجة الحرارة تقريبا .

General Situation

Pressure continues to weaken slowly; a shallow depression being situated over the Aegean with a trough of low pressure north of the Delta.
The depression over Italy has deepened considerably.

STATION	Humidity Mean of Day: Yesterday %	Diff. from normal %	Wet Bulb Temperature Mean of Day: Yesterday °C	Diff. from normal °C
Alexandria	62	-4	12.6	+1.9
Ezbekiya	81	+12	10.1	-0.1
Giza	87	+14	8.5	—
Helwan *	66	+8	9.2	+0.3

NOTE A dash means that figures are not available.

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" " Abroad P.T. 150 "

Remarks

Grass Minimum.
Giza 20°C.

Discharges at Aswân measured by sluices m.³ per sec.	1935	1934
DATE 12-1	1162	1274
11-1	1160	1268

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	12-1	13.28	-0.09	13.28	-0.10
Nasser	12-1	6.87	+0.27	7.03	+0.36
Malakâl	12-1	11.96	+0.66	11.99	+0.65
Roseires	12-1	12.65	+0.49	12.67	+0.49
Sennar Res.	12-1	20.66	—	20.67	—
Khartûm	12-1	11.33	+0.21	11.32	+0.19
Kh. el Girba					
Atbara	12-1	10.99	+0.29	11.00	+0.29
Kajnarti	13-1	134.38	+0.42	134.39	+0.42
Wadi Halfa					
Aswân Res.	12-1	120.58	—	120.50	—
" D.S.	12-1	86.12	-0.07	86.12	-0.07
El Leisi	13-1	18.15	-0.21	18.17	-0.21
Roda (Cairo)	12-1	14.63	-0.21	14.66	-0.19

١٩٣٥-١-١٢ — Observations at 8 h. yesterday. 12-1-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Siwa	1023.0	-3.8	+3.1	—	0	2	5.8	+2.9	20	+1	1	-3	72	+2	0	[illegible]	3	—	5	1	سيوة
Dakhla	1021.9	-3.3	—	WNW	2	0	8.2	-0.5	19	—	0	—	61	—	0	0	—	—	9	0	الداخلة
El Fasher	1016.8	-0.7	—	NW	1	0	11.5	+1.0	31	+1	8	-2	41	+6	0	2	8	—			الفاشر
Limassol	1023	-5	+5	—	0	1	6	0	—	—	—	—	—	—	0	—	238	—			ليماسول
Haifa	1024.0	-5.8	+7.7	SSE	5	0	11.6	-4.1	19	+1	7	-1	68	0	0	267	383	4			حيفا
Gaza	1022.6	-4.6	+5.8	SSE	1	0	10.9	+2.7	16	-2	6	-2	71	-5	0	227	208	—	9	0	غزة

Printed at the Survey of Egypt. 1932. (32/69[illegible]) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow
Time of sunrise 06 h 52 m
" " sunset 17 h 16 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. *Monday 14th January*, 1935 ١٩٣٥ الأثنين ١٤ يناير

Region	Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Wind: Force	Present Weather	Temp. At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity At 8 h. (%)	Diff. from normal	Rainfall Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
Mediterranean	SALÛM																				
	MATRÛH	1017.9	-0.5	-0.8	S	1	1	8.8	-0.3	16	-2	8	0	89	+10	0	86	88	2	6	1
	ALEXANDRIA	1018.7	+0.1	-0.3	—	0	4	13.6	-2.4	20	+1	13	+2	79	+5	0	111	121	0	5	2
	DAMIETTA	1018.3	-0.4	—	WSW	2	3	10.5	+0.3	20	—	10	—	98	—	0	31	58	—		
	PORT SAID	1018.3	-0.5	+0.9	SW	3	2	12.8	0.0	21	+2	10	-1	82	+5	0	14	40	1	5	1
Lower Egypt	DAMANHÛR	1018.6	-0.2	—	NNE	2	3	10.0	+1.0	20	—	7	—	89	—	0	51	54	—		
	MANSÛRA	1018.6	-0.1	—	E	2	2	8.5	0.0	21	—	8	—	93	—	0	12	22	—	4	1
	TANTA	1018.7	-0.5	—	—	0	0	8.4	-0.2	21	—	5	—	92	—	0	7	18	—		
	ZAGAZIG	1018.8	-0.7	—	ENE	1	0	5.9	-3.3	19	—	4	—	97	—	0	3	10	—		
	(Cairo) EZBEKIYA	1018.0	-1.5	-1.2	NNW	1	4	9.5	+0.2	22	+3	8	+1	92	+13	0	2	15	—	—	1
	GIZA	1018.7	-1.5	-1.2	N	1	8	6.5	-1.8	21	+2	6	0	99	—	0	1	13	—	1	3
	HELWÂN	1017.9	-2.5	-1.7	NE	4	4	12.2	+3.2	19	+1	11	+3	73	+4	0	2	14	—	6	1
Desert	SIWA	1017.0	-2.9	-2.8	—	0	2	3.9	+0.7	19	0	2	-2	85	+15	0	tr.	3	—	5	1
	BAHARIYA										—		—		—			—	—		
	KHARGA	1015.9	-4.0	—	—	0	0	10.9	+4.9	23	—	6	—	72	—	0	0	—	—	9	0
Red Sea	SUEZ	1018.3	-0.8	-0.3	N	1	4	10.8	+1.2	21	+1	9	-1	84	+8	0	2	16	1		
	TOR	1016.7	-0.1	-1.5	NE	1	2	12.5	+1.7	22	+1	7	-2	71	+12	0	5	10	2	7	1
	HURGHÂDA	—	—		W	3	0	15.7	-0.4	23	—	11	—	53	—	0	2	—	2	9	0
	QUSEIR	1017.0	-0.4		W	2	0	19.2	+1.0	24	—	15	—	55	—	0	34	—	2	7	0
Upper Egypt	FAIYÛM	1017.6	-2.3	-1.9	—	0	4	9.5	+1.3	20		—		91	—	0	3	—	—	3	1
	MINYA	1019.0	—	—	ENE	2	4	9.5	+3.0	18	-2	6	0	67	-13	0	0	—	—		
	ASYÛT	1017.4	-3.0	-2.9	WSW	2	2	10.0	+1.5	21	+1	6	0	87	+15	0	25	—	—	6	0
	QENA	1016.7	-2.0	—	NNW	1	3	11.2	+1.2	23	+1	9	+2	58	-9	0	—	—	—	5	0
	ASWÂN	1016.0	-1.6	-3.2	—	0	0	14.8	+1.8	27	+3	12	+3	60	+6	0	—	—	—	6	0
North Sudan	WÂDI HALFA	1014.8	-2.3	-4.4	—	0	0	11.8	+0.6	—	-4	7	-1	58	+6	—	—	—	—	7	—
	MEROWE	1013.3	-2.9	-3.5	NE	2	0	20.5	+4.0	33	+4	14	+2	48	+12	0	0	1	—		
	ATBARA	1013.8	-0.2	-1.1	NE	2	0	22.0	+1.0	33	+3	16	+2	32	-2	0	0	1	—		
	KHARTÛM	1011.4	-1.3	-2.8	N	1	0	20.8	-0.3	35	—	18	+3	52	+17	0	3	5	—	7	0
East Sudan	PORT SUDAN	1013.5	-3.5	-2.1	N	2	2	24.5	-0.1	29	+2	22	+2	85	+19	dr.	92	95	2		
	KASSALA																				
	WAD MEDANI	1011.2	-0.6	-2.2	E	3	0	20.8	-0.7	36	+2	17	+2	55	+18	0	12	13	—		
	ROSEIRES	1009.5	-0.8	-2.4	NNW	2	1	23.9	0.0	40	+4	17	+1	44	+1	0	52	37	—		
South Sudan	EL FÂSHER																				
	EL DUEIM	—	—	—	NW	4	0	24.2	+1.8	35	+2	18	+4	44	—	0	29	12	—		
	EL OBEID	1012.0	-1.0	-3.9	NNE	3	1	21.2	+2.0	33	+3	13	+2	34	-1	0	22	19	—		
	MALAKÂL	1010.2	-0.6	-1.3	N	2	0	26.0	0.0	37	+2	19	+1	33	+7	0	50	93	—		
	WAU	1008.8	-2.0	-2.4	N	1	0	23.0	+0.7	38	+3	19	+2	59	+12	0	125	146	—		
	JUBA	1009.5	-1.1	—	W	1	0	25.5	0.0	40	—	19	—	69	—	0	93	141	—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm Dir. E. of N.	Salûm Kms. an hour	Matrûh (07 h. 00 m.) Dir. E. of N.	Matrûh Kms. an hour	Helwân (08 h. 30 m.) Dir. E. of N.	Helwân Kms. an hour	Khartûm (06 h. 00 m.) Dir. E. of N.	Khartûm Kms. an hour	Cairo (08 h. 30 m.) Dir. E. of N.	Cairo Kms. an hour	Dir. E. of N.	Kms. an hour
500			70	13	90	16	50	42	60	34		
1000			200	7	170	7	50	39	150	8		
1500			270	17	170	14	50	21	190	13		
2000			210	26	210	28	350	10	210	20		
3000			220	24	220	45	230	16	220	44		
4000					220	70			250	30		
5000												
6000												

Forecast for 24 hours from noon to-day.

Light to moderate winds, on the coast southerly, inland, northeasterly, becoming southerly.
Much high cloud at times.
Remaining mild.

التغيرات المنتظر حصولها فى الطقس من ظهر يوم الى ظهر الغد

رياح بين الخفيفه والمعتدله جنوبيه على الساحل
وشماليه شرقيه تتحول الى الجنوب فى الداخل .
يكثر السحاب العالى أحيانا
ويستمر الجو معتدلا .

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	61	-5	13.1	+2.4
Ezbekiya	73	+4	11.2	+1.0
Giza	79	+6	10.3	—
Helwan	66	+8	10.3	+1.4

NOTE A dash means that figures are not available

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Abroad P.T. 150 "

Remarks

Grass Minimum
Giza 4.8°C

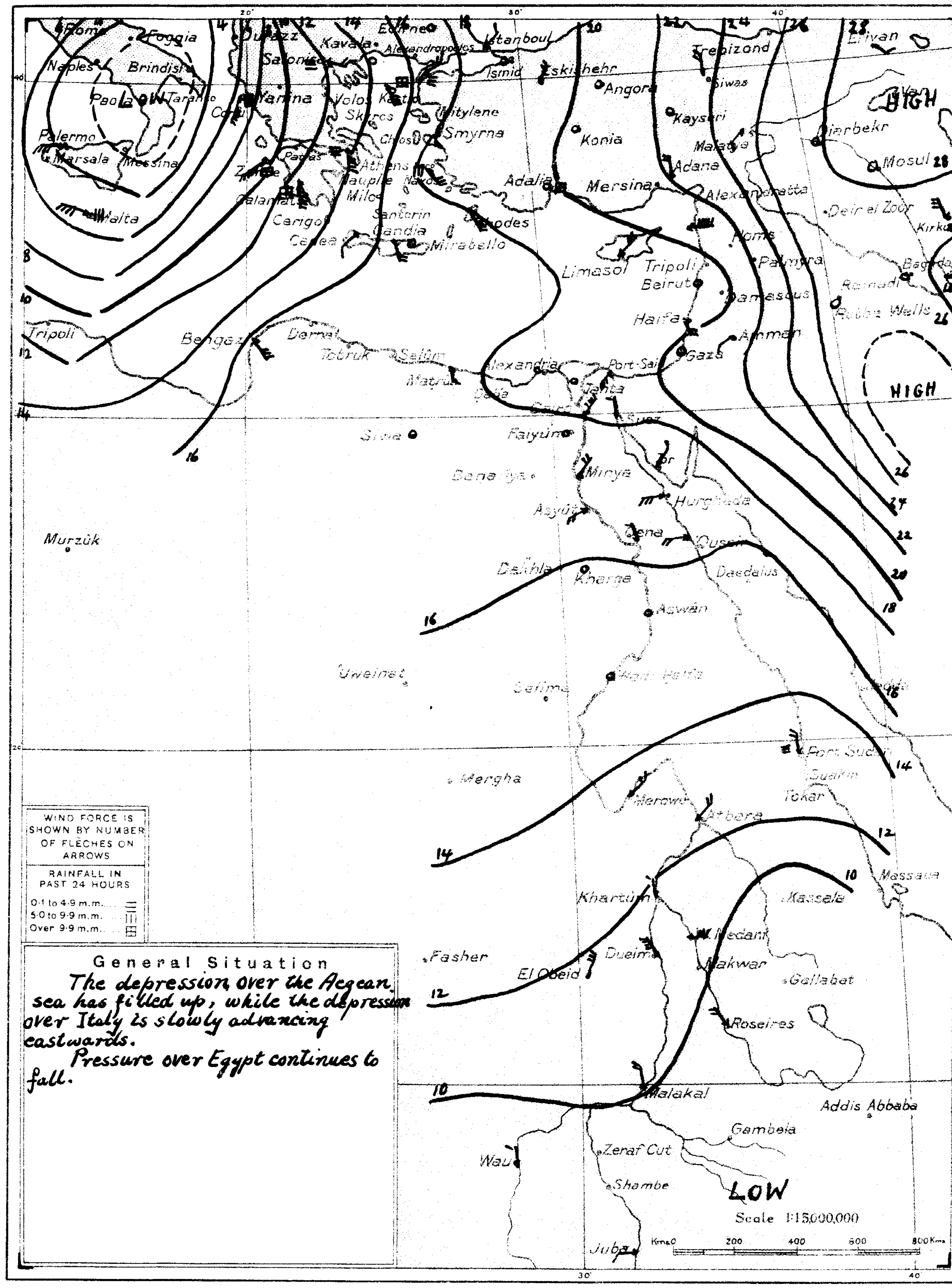
Discharges at Aswân measured by sluices m.³ per sec.

Date	1935	1934
13-1	1290	1274
12-1	1162	1274

Gauge	Date 1935	Reading (m.)	Diff. from normal (m.)	Previous day Reading (m.)	Previous day Diff. from normal (m.)
Juba	14-1	13.27	-0.10	13.27	-0.10
Nasser	13-1	6.73	+0.21	6.87	+0.27
Malakal	14-1	11.85	+0.62	11.91	+0.65
Roseires	14-1	12.60	+0.47	12.62	+0.47
Sennar Res.	13-1	20.67	—	20.66	—
Khartûm	13-1	11.34	+0.24	11.33	+0.21
Kh. el Girba					
Atbara	14-1	10.98	+0.30	10.98	+0.29
Kajnarti	13-1	134.38	+0.42	134.39	+0.42
Wadi Halfa					
Aswân Res.	13-1	120.65	—	120.58	—
" D. S.	13-1	86.30	+0.11	86.12	-0.07
El Leisi	14-1	18.13	-0.22	18.15	-0.21
Rôda (Cairo)	14-1	14.61	-0.21	14.61	-0.22

Printed at the Survey of Egypt. 1932 (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-١-١٤ Pressure and Wind at 8 h. 14.1.1935



General Situation

The depression over the Aegean sea has filled up, while the depression over Italy is slowly advancing eastwards.
Pressure over Egypt continues to fall.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-١-١٣ Observations at 8 h. yesterday. 13.1.1935

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Wind: Force	Present Weather	Temp. At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity At 8 h. (%)	Diff. from normal	Rainfall Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Kharga	1019.9	-0.5	—	—	0	0	6.0	-0.5	23	—	2	—	81	—	0	0	—	—	9	0	الخارجه
Merowe	1016.2	-1.6	-0.6	NE	2	0	16.5	-1.0	31	+2	12	0	42	+6	0	0	1	—	—	—	مروى
Kassala	1011.2	-0.3	-1.5	—	0	0	24.8	+0.1	34	0	18	+2	72	+10	0	0	11	—	—	—	كسلا
El Fasher	1012.4	-4.4	—	NNW	1	0	15.0	+3.5	33	+3	8	-2	30	-4	0	2	8	—	—	—	الفاشر
Limassol	1019	-4	+1	ENE	2	3	12	+6	—	—	—	—	—	—	0	—	241	—	—	—	ليماسول
Haifa	1019.8	-4.2	+3.5	ESE	7	0	13.4	+1.8	19	+1	9	+1	66	-2	0	267	390	4	—	—	حيفا
Gaza	1020.4	-2.2	+3.6	—	0	0	11.9	+1.0	17	-1	8	0	73	-3	0	227	211	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise h. 06 m. 52

,, ,, sunset h. 17 m. 17

Tuesday 15th January, 1935 ١٩٣٥ الثلاثاء ١٥ يناير

Observations at 8 h.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Region	STATION	BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	WIND Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY At 8 h. (%)	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER
MEDITERRANEAN	SALÛM	1009.6	-9.4	-9.0	S	3	4	11.0	+0.3	18	—	10	—	83	—	0	111	—	—	6	0
	MATRÛH	1009.1	-8.8	-9.6	S	3	1	9.6	+0.8	18	0	7	-1	94	+15	0	86	89	2	6	1
	ALEXANDRIA	1010.2	-8.5	-8.8	—	0	8	8.4	-5.2	22	+3	8	-3	100	+26	0	111	123	0	0	3
	DAMIETTA	1011.4	-6.9	—	SSE	2	2	13.1	+2.6	20	—	10	—	89	—	0	31	59	—		
	PORT SAID	—	—	—	SW	5	2	14.2	+1.4	20	+1	13	+3	78	+1	0	14	41	2	8	1
LOWER EGYPT	DAMANHÛR	1011.1	-7.5	—	NNE	3	3	7.5	-2.5	21	—	6	—	100	—	0	51	55	—		
	MANSÛRA	1010.7	-7.9	—	NE	1	1	8.8	+0.3	22	—	8	—	89	—	0	12	22	—	6	1
	TANTA	1011.8	-6.9	—	W	1	3	7.2	-1.2	19	—	4	—	93	—	0	7	18	—		
	ZAGAZIG	1011.2	-7.6	—	ENE	1	3	9.1	+3.2	19	—	5	—	88	—	0	3	10	—		
CAIRO	EZBEKIYA	1010.8	-7.2	-8.4	—	0	8	11.2	+1.7	22	+3	10	+3	86	+7	0	2	15	—	—	2
	GIZA	1011.4	-7.3	-8.5	—	0	4	9.2	+2.7	21	+2	6	0	96	—	0	1	13	—	4	3
	HELWÂN	1011.0	-6.9	-8.6	—	0	4	12.9	+0.7	22	+4	11	+3	60	-9	0	2	14	—	5	2
W. DESERT	SIWA	1013.1	-3.9	-6.7	S	1	0	6.4	+2.5	20	+1	2	-2	81	+11	0	tr.	3	—	5	0
	BAHARIYA			—							—		—		—			—	—		
	KHARGA	1011.0	-4.9	—	—	0	2	17.4	+6.5	26	—	11	—	79	—	0	0	—	—	9	1
	DAKHLA	1011.2	-5.5	—	ESE	2	4	16.2	+6.0	24	—	9	—	46	—	0	0	—	—	9	1
RED SEA	SUEZ	1011.5	-6.8	-7.0	S	2	4	18.0	+7.2	21	+1	9	-1	75	-1	0	2	16	1		
	TOR	1013.5	-3.2	-4.7	S	2	4	20.0	+7.5	21	0	11	+2	38	-21	0	5	10	5	7	2
	HURGHÂDA	—	—	—	ESE	3	3	20.9	+5.2	23	—	13	—	76	—	0	2	—	2	8	1
	QUSEIR	1014.4	-2.6	—	WNW	1	4	20.0	+0.8	24	—	17	—	77	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1011.2	-6.4	-8.3	—	0	4	11.2	+1.7	20	—	9	—	81	—	0	3	—	—	2	2
	MINYA	1011.2	-7.8	—	SE	3	4	15.5	+6.0	20	0	9	+3	68	-12	0	0	—	—		
	ASYÛT	1010.8	-6.6	-9.5	SSE	3	4	14.0	+4.0	22	+2	10	+4	87	+15	0	25	—	—	4	2
	QENA	1014.0	-2.7	—	WSW	1	3	14.9	+3.7	25	+3	11	+4	72	+5	0	—	—	—	6	1
	ASWÂN	1012.4	-3.6	-6.8	—	0	0	18.0	+3.2	32	+8	15	+6	71	+17	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1011.2	-3.6	-8.0	—	0	0	15.8	+4.0	30	+6	11	+3	61	+9	—	—	—	—	7	—
	MEROWE	1013.1	-0.2	-3.7	NE	1	0	21.5	+1.0	36	+7	18	+6	50	+14	0	0	1	—		
	ATBARA	1012.8	-1.0	-2.1	NNE	2	0	24.3	+2.3	34	+4	17	+3	25	-9	0	0	1	—		
	KHARTÛM	1010.8	-0.6	-3.4	NE	1	0	22.0	+1.2	36	—	19	+4	44	+9	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN																				
	KASSALA	1009.6	0.0	-3.1	—	0	0	27.0	+0.5	37	+3	17	+1	56	-6	0	0	11	—		
	WAD MEDANI	1009.6	-1.6	-3.8	E	3	0	23.8	+3.0	38	+4	18	+3	57	+20	0	12	13	—		
	ROSEIRES	1009.5	0.0	-2.4	NNW	2	0	24.9	+1.0	40	+4	17	+1	45	+2	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	WNW	3	0	24.6	+0.4	36	+3	19	+5	50	—	0	29	12	—		
	EL OBEID	1010.2	-1.8	-5.7	NNE	3	0	23.3	+2.1	35	+5	17	+6	36	+1	0	22	19	—		
	MALAKÂL	1009.1	-1.1	-2.4	N	2	0	27.6	+1.6	38	+3	20	+2	25	-1	0	50	93	—		
	WAU	1008.3	-0.5	-2.9	NE	2	0	23.2	+0.2	39	+3	19	+2	58	+11	0	125	146	—		
	JUBA	1009.1	-0.4	—	W	2	0	26.0	+0.5	40	—	20	—	73	—	0	93	141	—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	Cairo 08 h. 45 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	200	49	160	24	190	30			220	23		
1000	230	36	220	29	200	60			200	44		
1500	270	17	230	23	200	57			200	49		
2000	250	24	180	29	230	72			210	90		
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Winds chiefly southerly, freshening later.
Much cloud.
Rain in the north probable tomorrow.
Mild.
Unsettled.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبيه فى الغالب تشتد نوعا نسبيا بعد .
يكثر السحاب — يحتمل تساقط مطر فى الشمال باكر .
درجة الحرارة معتدله والطقس مضطرب .

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	77	+11	13.4	+2.7
Ezbekiya	79	+10	11.7	+1.5
Giza	83	+10	10.4	—
Helwan	54	-4	11.2	+2.3

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

Grass Minimum
Giza 6.0°C

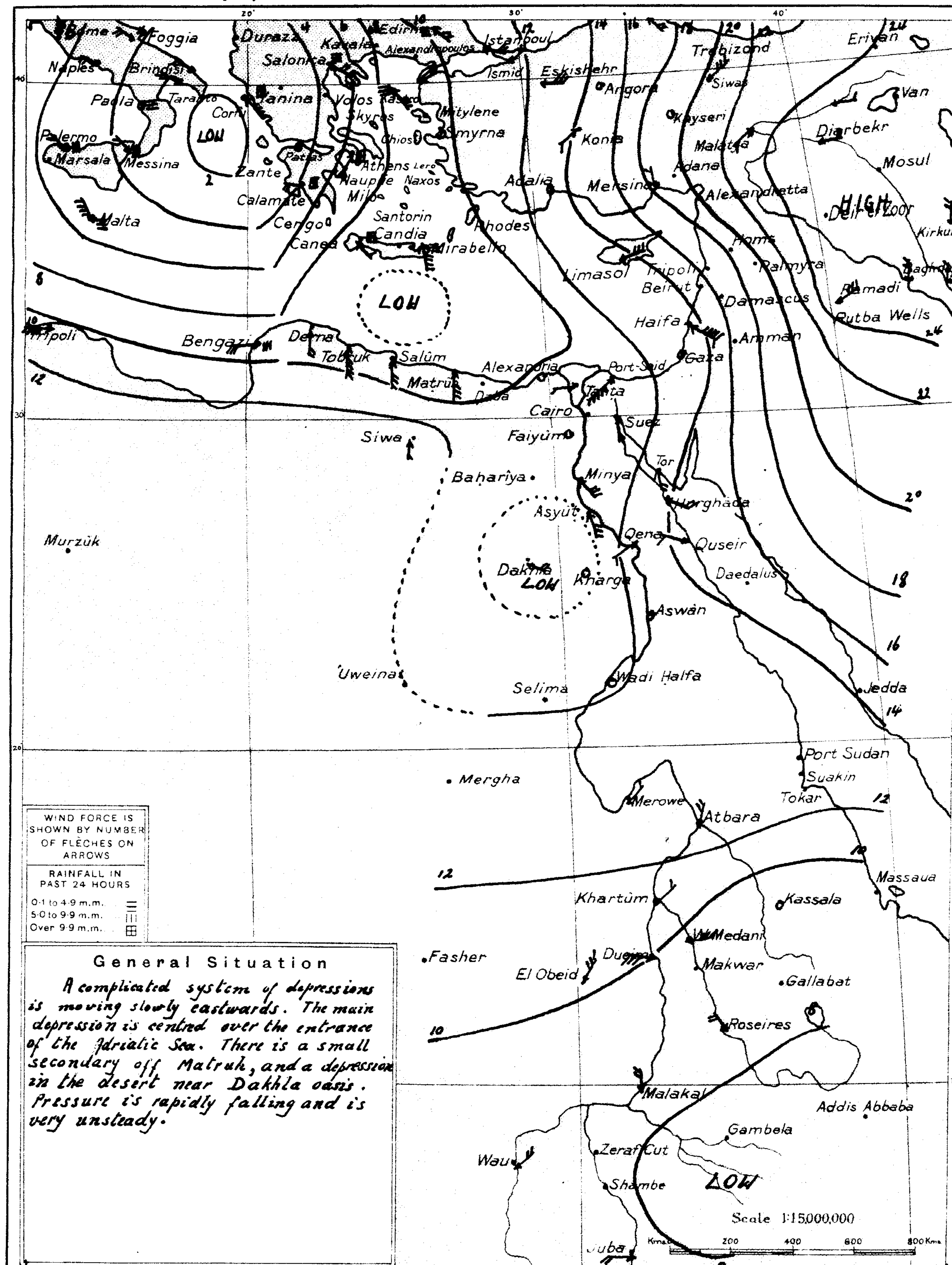
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
14-1	1390	1277
13-1	1290	1274

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	14-1	13.27	-0.10	13.27	-0.10
Nasser	14-1	6.61	+0.16	6.73	+0.21
Malakâl	14-1	11.85	+0.62	11.91	+0.65
Roseires	14-1	12.60	+0.47	12.62	+0.47
Sennar Res.	14-1	20.68	—	20.67	—
Khartûm	14-1	11.34	+0.27	11.34	+0.24
Kh. el Girba					
Atbara	15-1	10.98	+0.31	10.98	+0.30
Kajnarti	14-1	134.34	+0.41	134.38	+0.42
Wadi Halfa					
Aswân Res.	14-1	120.69	—	120.65	—
,, D.S.	14-1	86.48	+0.29	86.30	+0.11
El Leisi	15-1	18.12	-0.20	18.13	-0.22
Roda (Cairo)	14-1	14.61	-0.21	14.61	-0.22

Printed at the Survey of Egypt. 1932. (32/691) 1933 (33/994) 1934 (34/925)

٣٥/١/١٥ Pressure and Wind at 8 h. 15.1.35



General Situation

A complicated system of depressions is moving slowly eastwards. The main depression is centred over the entrance of the Adriatic Sea. There is a small secondary off Matruh, and a depression in the desert near Dakhla oasis. Pressure is rapidly falling and is very unsteady.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

٣٥/١/١٤ Observations at 8 h. yesterday. 14.1.35

STATION	BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	WIND Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY At 8 h. (%)	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER	مرصد
Salum	1019.0	-1.6	+0.4	—	0	0	10.7	+4.5	18	—	7	—	65	—	0	111	—	—	7	1	السلوم
Baharia	1017.9	—	—	NNE	1	4	9.2	+0.1	19	—	5	—	86	—	0	15	—	—	6	2	البحريه
Dakhla	1016.7	-3.3	—	SW	1	3	10.2	+4.8	20	—	5	—	52	—	0	0	—	—	9	1	الداخله
Kassala	1009.6	-1.6	-3.1	E	1	1	26.5	+1.7	36	+2	19	+3	63	+1	0	0	11	—			كسلا
El Fasher	1010.7	-1.7	—	NW	1	0	17.0	+2.0	33	+3	13	+3	34	0	0	2	8	—			الفاشر
Limassol	1019	0	+1	ENE	2	2	13	+1	—	—	—	—	—	—	0	—	245	—			ليماسول
Haifa	1019.5	-0.3	+3.2	SSE	2	0	12.9	-0.5	21	+3	9	+1	74	+6	0	267	396	1			حيفا
Gaza	1020.8	+0.4	+4.0	—	0	0	7.8	-4.1	14	-4	6	-2	93	+17	0	227	214	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise 06 h 52 m

" " sunset 17 h 18 m Wednesday 16th January, 1935 ١٩٣٥ الأربعاء ١٦ يناير

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

	STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1011.6	+2.0	-7.1	SSW	5	1	6.2	-4.8	18	—	5	—	74	—	0	111		—	6	8
	MATRÛH	1011.6	+2.5	-7.1	SSW	4	0	7.4	-2.2	19	+1	6	-2	64	-15	0	86	91	4	6	0
	ALEXANDRIA	1014.3	+4.1	-4.7	SW	4	0	9.6	+1.2	20	+1	8	-2	38	-36	0	111	125	3	9	0
	DAMIETTA	1015.0	+3.6	—	SSW	3	0	7.0	-6.1	18	—	5	—	71	—	1	32	61	—		
	PORT SAID	1014.8	—	-2.6	SW	6	0	11.8	-2.4	18	-1	9	-1	58	-19	tr	14	42	3	8	2
LOWER EGYPT	DAMANHÛR	1014.7	+3.6	—	SSW	4	0	6.8	-0.7	20	—	5	—	57	—	0	51	56	—		
	MANSÛRA	1014.8	+4.1	—	NE	2	0	5.0	-3.8	17	—	3	—	72	—	dr	12	23	—	7	9
	TANTA	1015.2	+3.4	—	NW	2	0	7.0	-0.2	18	—	2	—	55	—	0	7	18	—		
	ZAGAZIG	1016.0	+4.8	—	ESE	2	0	7.9	-1.2	16	—	3	—	60	—	tr	3	11	—		
CAIRO	EZBEKIYA	1015.6	+4.8	-3.6	S	2	0	8.8	-2.4	17	-2	7	0	63	-16	1	3	15	—	—	9
	GIZA	1016.2	+4.8	-3.7	S	2	0	7.8	-1.4	16	-3	6	0	71	—	2	3	13	—	5	9
	HELWÂN	1016.7	+5.7	-2.9	SE	2	0	8.8	-4.1	18	0	7	-1	51	-18	tr	2	14	—	7	9
W. DESERT	SIWA	1013.3	+0.2	-6.5	W	1	0	6.9	+0.5	18	-1	2	-2	67	-3	0	tr	4	—	5	0
	BAHARIYA	1018.4	+7.0	—	SSW	1	0	7.2	-2.8	23	—	1	—	43	—	0	15	—	—	9	1
	KHARGA	1016.6	+5.6	—	N	1	0	10.0	-7.4	26	—	7	—	62	—	0	0	—	—	9	0
	DAKHLA			—							—		—		—			—	—		
RED SEA	SUEZ	1016.6	+5.1	-1.9	E	1	0	11.0	-7.0	21	+2	10	0	63	-13	dr	2	16	1		
	TOR	1013.0	-0.5	-5.1	NW	5	0	17.3	-2.7	24	+3	16	+7	68	+9	0	5	10	6	7	2
	HURGHÂDA	—	—	—	NW	5	0	18.2	-2.7	24	—	16	—	58	—	0	2	—	4	9	0
	QUSEIR	1012.4	-2.0	—	N	4	0	21.7	+1.7	25	—	19	—	49	—	0	34	—	3	7	2
UPPER EGYPT	FAIYÛM	1016.4	+5.2	-3.0	SSE	1	0	7.3	-3.9	19	—	4	—	56	—	dr	3	—	—	5	9
	MINYA	1017.6	+6.4	—	N	1	1	7.5	-8.0	20	0	4	-2	79	-1	0	0	—	—		
	ASYÛT	1017.4	+6.6	-2.4	W	2	0	8.0	-6.0	21	+1	5	-1	72	0	0	25	—	—	7	2
	QENA	1015.5	+1.5	—	WSW	2	0	11.8	-3.1	24	+2	10	+3	63	-4	Rain	—	—	—	6	2
	ASWÂN	1013.8	+1.4	-5.3	NNW	4	0	17.3	-0.7	30	+6	16	+7	29	-25	0	—	—	—	5	0
NORTH SUDAN	WÂDI HALFA	1014.0	+2.8	-5.2	NNW	2	0	16.2	+0.4	33	+9	14	+6	35	-17	—	—	—	—	7	—
	MEROWE	1011.2	-1.9	-5.6	NE	2	0	21.5	0.0	40	+11	19	+7	50	+14	0	0	1	—		
	ATBARA	1012.7	-0.1	-2.2	NE	3	0	25.0	+0.7	36	+6	17	+3	25	-9	0	0	1	—		
	KHARTÛM	1008.8	+2.0	-5.4	N	1	0	23.3	+1.3	38	—	19	+4	41	+6	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1014.2	-1.6	-1.4	SE	1	2	25.3	+0.3	30	+3	22	+2	77	+11	0	92	96	1		
	KASSALA	1005.6	-4.0	-7.1	—	0	0	28.5	+1.5	37	+3	21	+5	52	-10	0	0	11	—		
	WAD MEDANI																		—		
	ROSEIRES	1007.0	-2.5	-4.9	NNW	2	0	22.7	-2.2	40	+4	16	0	37	-6	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	3	0	23.4	-1.2	38	+5	20	+6	51	—	0	29	12	—		
	EL OBEID	1008.8	-1.4	-7.1	—	0	0	24.2	+0.9	37	+7	18	+7	47	+12	0	22	19	—		
	MALAKÂL	1007.9	-1.2	-3.6	N	1	0	26.5	-1.1	40	+5	18	0	25	-1	0	50	93	—		
	WAU	1008.4	+0.2	-2.7	N	2	0	24.8	+1.6	40	+4	19	+2	48	+1	0	125	146	—		
	JUBA	1007.6	-1.5	—	SW	4	0	26.2	+0.2	41	—	20	—	72	—	0	93	142	—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	CAIRO 08 h. 15 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	260	59	260	63	230	14			250	23		
1000	250	51	270	43	280	24			290	34		
1500	260	40			260	40			260	43		
2000	260	56			250	56			260	48		
3000					250	50			260	66		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Winds inland moderate southerly, on the coast, fresh southwesterly, strengthening.
Clear at first, some medium cloud tomorrow.
Rain near the coast probable tomorrow.
Becoming cooler and unsettled.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية في الداخل - ورياح شديدة نوعاً جنوبية غربية
على الساحل تزداد شدة. السماء صحو في المبدأ ثم يظهر بعض السحاب
المتوسط الارتفاع باكر. يحتمل تساقط مطر بالقرب من الساحل باكر.
سيزداد الطقس برودة وسيضطرب.

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	79	+13	10.6	-0.1
Ezbekiya	81	+12	11.6	+1.4
Giza	85	+12	10.9	—
Helwan	68	+10	11.4	+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

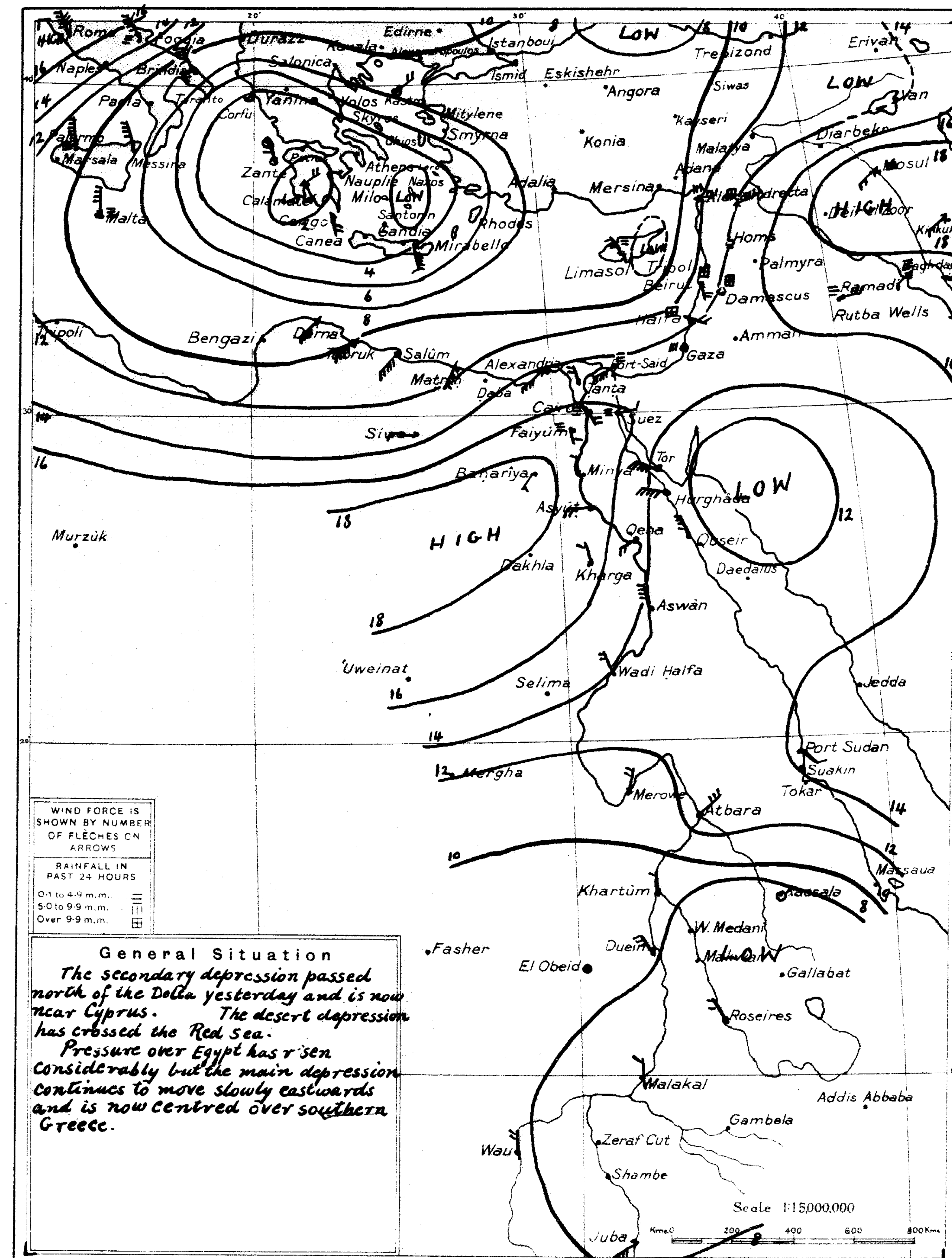
GRASS MINIMUM GIZA 3.5 °C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
15-1	1419	1271
14-1	1390	1277

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	15-1	13.27	-0.09	13.27	-0.10
Nasser	15-1	6.50	+0.10	6.61	+0.16
Malakâl	15-1	11.77	+0.57	11.85	+0.62
Roseires	16-1	12.55	+0.47	12.58	+0.48
Sennar Res.	15-1	20.68	—	20.68	—
Khartûm	15-1	11.32	+0.27	11.34	+0.27
Kh. el Girba					
Atbara	16-1	10.97	+0.31	10.98	+0.31
Kajnarti	15-1	134.30	+0.40	134.34	+0.41
Wadi Halfa					
Aswân Res.	15-1	120.72	—	120.69	—
" D.S.	15-1	86.52	+0.33	86.48	+0.29
El Leisi	15-1	18.12	-0.20	18.13	-0.22
Roda (Cairo)	15-1	14.59	-0.22	14.61	-0.21

Printed at the Survey of Egypt, 1932. (32/69) 1933 (33/994) 1934 (34/925)

١٩٣٥-١-١٦ Pressure and Wind at 8 h. 16. 1. 1935



General Situation

The secondary depression passed north of the Delta yesterday and is now near Cyprus. The desert depression has crossed the Red Sea.

Pressure over Egypt has risen considerably but the main depression continues to move slowly eastwards and is now centred over southern Greece.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-١-١٥ Observations at 8 h. yesterday. 15. 1. 1935

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C	°C.	%		m.m.	m.m.	m.m.				
Baharia	1011.4	-6.5	—	NNE	1	4	10.0	+0.8	19	—	7	—	69	—	0	15	—	—	6	2	البحرية
Port Sudan	1015.8	+2.3	+0.2	N	2	1	25.0	+0.5	30	+3	23	+3	87	+21	dr.	92	95	2	—	—	بورسودان
El Fasher	1010.2	-0.5	—	WNW	1	0	17.5	+0.5	33	+3	11	+1	40	+6	0	2	8	—	—	—	الفاشر
Limassol	1012	-7	-6	ENE	3	0	15	+2	—	—	—	—	—	—	0	—	248	—	—	—	ليماسول
Haifa	1013.8	-5.7	-2.4	ESE	6	2	15.9	+3.0	23	+5	9	+1	61	-7	0	267	403	3	—	—	حيفا
Gaza	1013.9	-6.9	-2.9	—	0	8	14.6	+6.8	17	-1	7	-1	81	+5	0	227	217	—	4	3	غزة

CAIRO, to-morrow

Time of sunrise 06 h. 51 m.

,, ,, sunset 17 h. 19 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Thursday 17th January, 1935 ١٩٣٥ الخميس ١٧ يناير

Region	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday	Diff. from normal (°C.)	Minimum	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct 1 to yesterday (m.m.)	Normal from Oct 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALŪM	1012.7	+1.1	-6.0	WSW	4	0	5.4	-0.8	16	—	5	—	94	—	tr	111		—	6	7
	MATRŪH	1011.6	0.0	-7.0	SW	4	1	7.2	-0.2	18	0	6	-2	87	+8	0	86	92	4	6	1
	ALEXANDRIA	1013.0	-1.3	-6.0	SSW	4	0	9.7	+0.1	18	-1	9	-1	61	-13	0	111	126	4	9	0
	DAMIETTA	1013.6	-1.4	—	SSW	3	0	6.8	-0.2	17	—	5	—	74		0	32	62			
	PORT SAID	1014.2	-0.6	-3.2	SW	6	0	11.4	-0.4	19	+1	9	-1	61	-16	0	14	42	3	8	0
LOWER EGYPT	DAMANHŪR	1014.6	-0.1	—	WNW	5	0	8.2	+1.4	23	—	5	—	63	—	0	51	57	—		
	MANSŪRA	1013.8	-1.0	—	S	2	1	5.8	+0.8	20	—	4	—	70	—	0	12	23	—	7	0
	TANTA	1014.6	-0.6	—	W	1	0	8.0	+1.0	19	—	4	—	72	—	0	7	18	—		
	ZAGAZIG	1014.4	-1.6	—	ESE	3	0	8.1	+0.2	19	—	4	—	74	—	0	3	11	—		
CAIRO	EZBEKIYA	1015.0	-0.6	-4.2	S	3	0	8.9	+0.1	21	+2	8	+1	58	-21	0	3	15	—	—	0
CAIRO	GIZA	1015.8	-0.4	-4.1	SE	3	0	8.6	+0.8	20	+1	6	0	56	—	0	3	13	—	6	0
CAIRO	HELWAN	1016.6	-0.1	-2.9	ESE	2	0	9.2	+0.4	17	-1	7	-1	48	-21	0	2	14	—	7	0
W. DESERT	SIWA	1014.6	+1.3	-5.2	W	1	0	6.9	0.0	19	0	3	-1	70	0	0	tr	4	—	5	0
	BAHARIYA	1017.2	-1.2	—	SSW	1	1	7.5	+0.3	19	—	2	—	49	—	0	15	—	—	9	1
	KHARGA	1019.0	+2.4	—	—	0	0	7.2	-2.8	23	—	2	—	57	—	0	0	—	—	9	0
	DAKHLA			—							—		—		—			—	—		
RED SEA	SUEZ	1015.4	-1.2	-3.1	S	3	0	15.0	+4.0	20	+1	10	0	49	-27	0	2	16	2		
	TOR	1014.7	+1.7	-3.4	NW	3	0	17.5	+0.2	21	0	8	-1	57	-2	0	5	10	4	7	0
	HURGHĀDA	—	—	—	WNW	3	0	14.4	-3.8	22	—	8	—	30	—	0	2	—	2	9	0
	QUSEIR			—							—		—					—			
UPPER EGYPT	FAIYŪM	1016.0	-0.4	-3.4	SSW	1	0	7.3	0.0	20	—	4	—	59	—	0	3	—	—	4	0
	MINYA	1016.2	-1.4	—	SE	1	0	9.2	+1.7	19	-1	5	-1	52	-28	0	0	—	—		
	ASYŪT	1017.5	+0.1	-2.8	SW	2	0	7.8	-0.2	19	-1	4	-2	61	-11	0	25	—	—	7	0
	QENA	1016.6	+1.1	—	WNW	1	0	8.4	-3.4	22	0	5	-2	59	-8	0		—	—	6	0
	ASWĀN	1016.0	+2.2	-3.1	N	2	0	11.5	-5.8	25	+1	10	+1	39	-15	0		—	—	6	0
NORTH SUDAN	WĀDI HALFA	1015.4	+1.4	-3.8	N	1	0	11.0	-5.2	24	0	10	+2	41	-11	—	—	—	—	7	—
	MEROWE	1011.4	+0.2	-5.4	NE	2	0	20.0	-1.5	38	+9	17	+5	25	-11	0	0	1	—		
	ATBARA	1012.0	-0.7	-2.9	N	3	0	24.3	-0.7	36	+6	18	+5	33	-1	0	0	1	—		
	KHARTŪM	1009.8	+1.0	-4.4	N	1	1	20.8	-2.5	39	—	18	+3	48	+13	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1012.0	-2.2	-3.6	S	2	2	25.5	+0.2	30	+3	22	+2	75	+9	0	92	96	2		
	KASSALA	1007.5	+1.9	-5.2	—	0	1	26.5	-2.0	38	+4	20	+4	80	+18	0	0	11	—		
	WAD MEDANI	1008.6	-0.5	-4.8	NNE	3	0	22.0	-2.0	40	+6	18	+3	36	-1	0	12	13	—		
	ROSEIRES	1006.6	-0.4	-5.3	NW	2	1	23.8	+1.1	41	+5	16	0	33	-10	0	52	37	—		
SOUTH SUDAN	EL FĀSHER	1008.6	+1.0	—	NW	1	0	19.0	-0.5	36	+6	15	+5	38	+4	0	2	8	—		
	EL DUEIM	—	—	—	W	4	0	22.4	-1.0	39	+6	18	+4	50	—	0	24	12	—		
	EL OBEID	1010.3	+1.5	-5.6	N	3	1	20.0	-4.2	37	+7	17	+6	34	-1	0	22	19	—		
	MALAKĀL	1008.6	+0.7	-2.9	—	0	1	27.5	+1.0	40	+5	20	+2	21	-4	0	50	93	—		
	WAU	1008.3	-0.1	-2.8	SW	3	0	26.5	+1.7	39	+3	18	+1	43	-3	0	125	147	—		
	JUBA	1007.5	-0.1	—	WSW	3	0	26.0	-0.2	41	—	21	—	76	—	0	93	142	—		

Upper Wind Observations

Height (metres)	Salūm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrūh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwān 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartūm 06 h. 00 m. Dir. E. of N.	Kms. an hour	CAIRO 08 h. 15 m. Dir. E. of N.	Kms. an hour	Dir. E. of N.	Kms. an hour
500	270	30	270	63	230	20	20	42	260	30		
1000	280	26	280	45	260	37	30	31	260	48		
1500	280	28			260	60	50	23	270	64		
2000	270	39			250	63	50	24	270	58		
3000							20	27				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast fresh to strong Southwest winds veering to west and northwest.
Inland fresh winds between south and west.
Low cloud later.
Rain in the north.
Remaining cool and unsettled.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح بين النسيميه والشديدة نوعا جنوبيه غربيه تتحول الى غربيه وشماليه غربيه على الساحل - ورياح شديده نوعا بين جنوبيه وغربيه فى الداخل - يظهر السحاب المنخفض فيما بعد .
يتساقط مطر فى الشمال ويستمر الطقس مائلا للبرودة وتقلب .

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Diff. from normal (°C)
Alexandria	39	-27	7.8	-2.9
Ezbekiya	55	-13	8.6	-1.6
Giza	63	-9	8.2	—
Helwan	42	-15	7.3	-1.6

NOTE A dash means that figures are [illegible]

Terms of Subscription by [illegible] Post, P.T. 100 annually

Abroad P.T. 150

Remarks

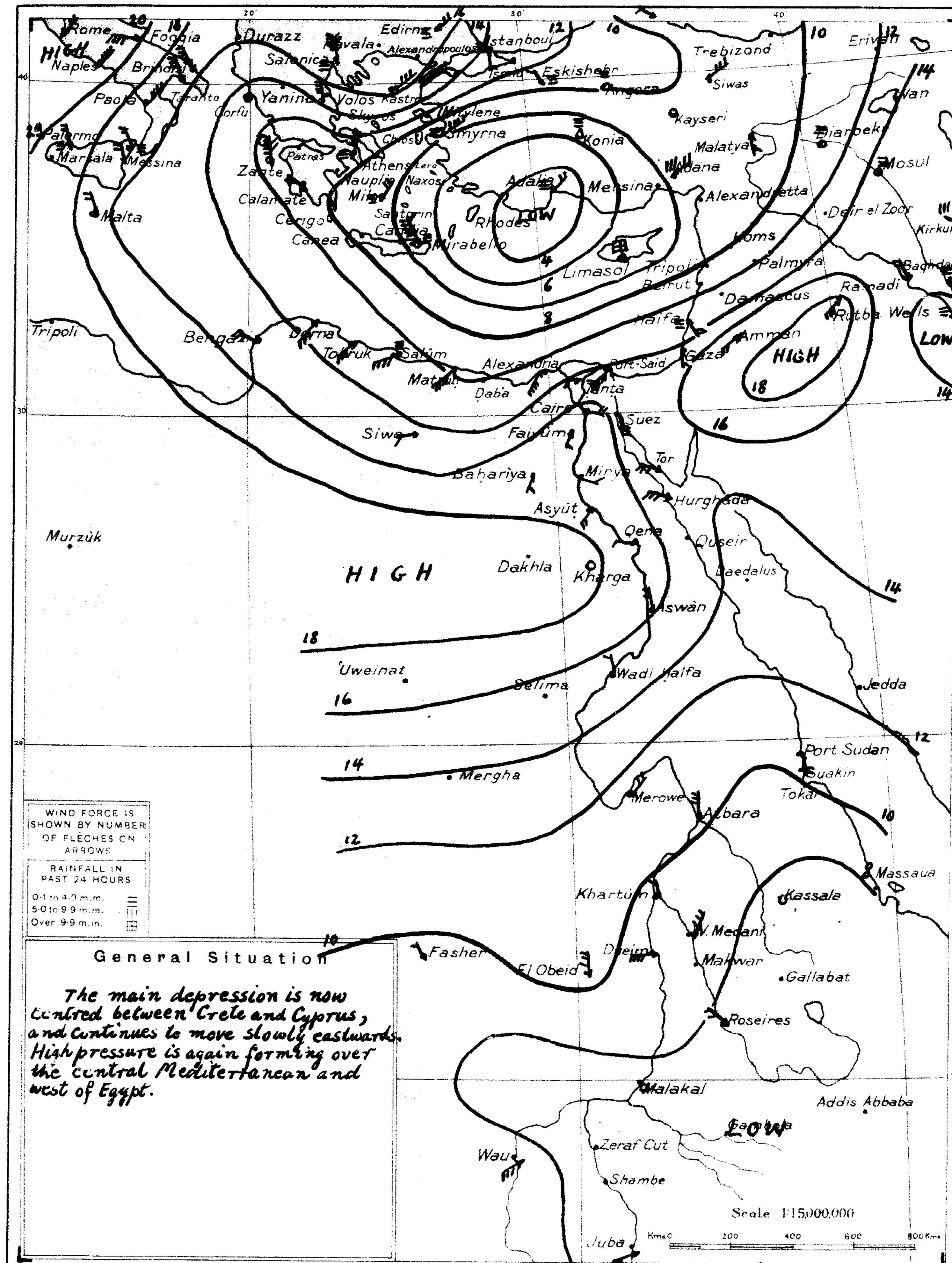
GRASS MINIMUM
GIZA 4.4 °C.

Discharges at Aswān measured by sluices m.³ per sec. DATE	1935	1934
16-1	1420	1271
15-1	1414	1271

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	16-1	13.26	-0.10	13.27	-0.09
Nasser	16-1	6.40	+0.06	6.50	+0.10
Malakāl	17-1	11.65	+0.50	11.72	+0.55
Roseires	17-1	12.53	+0.46	12.55	+0.47
Sennar Res.	16-1	20.70	—	20.68	—
Khartūm	16-1	11.32	+0.30	11.32	+0.27
Kh. el Girba					
Atbara	17-1	10.97	+0.32	10.97	+0.31
Kajnarti	16-1	134.28	+0.41	134.30	+0.40
Wadi Halfa					
Aswān Res.	16-1	120.73	—	120.72	—
D. S.	16-1	86.54	+0.35	86.52	+0.33
El Leisi	17-1	18.12	-0.16	18.12	-0.18
Roda (Cairo)	17-1	14.57	-0.23	14.57	-0.23

Printed at the Survey of Egypt, 1932. (32/89) 1933 (33/994) 1934 (34/925)

١٩٣٥-١-١٧ Pressure and Wind at 8 h. 17.1.1935.



General Situation

The main depression is now centred between Crete and Cyprus, and continues to move slowly eastwards. High pressure is again forming over the central Mediterranean and west of Egypt.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-١-١٧ Observations at 8 h. yesterday. 16.1.1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct 1 to yesterday (m.m.)	Normal from Oct 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Dakhla	1017.8	+6.6	—	—	0	0	5.3	-10.9	23	—	2	—	60	—	dr.	dr.	—	—	9	1	الداخلة
Wad Medani	1009.1	-0.5	-4.3	E	3	0	24.0	+0.2	39	+5	19	+4	42	+5	0	12	13	—	—	—	واد مدنى
El Fasher	1007.6	-2.6	—	NW	1	1	19.5	+2.0	34	+4	17	+7	35	+1	0	2	8	—	—	—	
Limassol	1008	-4	-10	NW	3	3	13	-2	—	—	—	—	—	—	Rain	—	251	—	—	—	ليماسول
Haifa	1013.0	-0.8	-3.2	ESE	2	2	14.2	-1.7	19	+1	10	+2	69	+1	14	281	410	2	—	—	حيفا
Gaza	1016.3	+2.4	-0.5	—	0	0	10.8	-3.8	15	-3	7	-1	81	+5	6	233	220	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise h 06 m 51

" " sunset h 17 m 20

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Friday 18th January 1935 ١٩٣٥ الجمعة ١٨ يناير

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN: SALUM	1016.4	+3.7	-2.3	N	4	1	5.2	-0.2	16	—	4	—	94	—	dr	111	—	—	6	7
MATRUH	1014.3	+2.7	-4.3	SW	3	2	8.1	+0.9	17	-1	7	-1	89	+10	7	93	94	4	6	5
ALEXANDRIA	1013.1	+0.1	-5.8	WNW	6	3	11.1	+1.4	17	-2	9	-1	89	+15	16	127	128	6	9	5
DAMIETTA	1012.7	-0.9	—	WSW	4	5	8.0	+1.2	17	—	6	—	98	—	4	36	63	—		
PORT SAID	1013.0	-1.2	-4.3	WSW	6	3	10.5	-0.9	18		9	-1	75	-2	dr	14	43	5	5	5
EGYPT LOWER: DAMANHÛR	1013.5	-1.1	—	WSW	6	4	8.2	0.0	17	—	7	—	83	—	3	54	58	—		
MANSÛRA	1013.5	-0.3	—	ESW	3	2	7.8	+2.0	18	—	5	—	81	—	0	12	24	—	4	8
TANTA	1015.0	+0.4	—	W	3	3	8.8	+0.8	18	—	6	—	83	—	0	7	19	—		
ZAGAZIG	1015.0	+0.6	—	SE	5	2	9.1	+1.0	20	—	5	—	73	—	0	3	11	—		
CAIRO: EZBEKIYA	1015.8	+0.8	-3.4	SSW	2	2	8.9	0.0	20	+1	7	0	72	-7	0	3	16	—	—	1
CAIRO: GIZA	1016.6	+0.8	-3.3	SSW	2	2	7.6	-1.0	20	+1	6	0	82	—	0	3	14	—	8	8
CAIRO: HELWÂN	1017.0	+0.4	-2.5	SSE	4	0	7.1	-2.1	16	0	6	-2	70	+1	0	2	15	—	7	0
W. DESERT: SIWA	1017.8	+3.2	-2.0	WSW	1	0	7.0	+0.1	17	-2	4	0	98	+28	0	tr	4	—	5	0
BAHARIYA	1018.8	+1.6	—	SW	2	0	8.1	+0.6	19	—	5	—	61	—	0	15	—	—	9	0
KHARGA	1019.1	+0.1	—	—	0	0	9.5	+2.3	23	—	5	—	59	—	0	0	—	—	9	0
DAKHLA	1020.2	+2.2	—	NW	3	0	6.4	+0.2	20	—	4	—	59	—	0	dr	—	—	9	0
RED SEA: SUEZ	1014.7	-0.7	-3.8	S	4	2	14.3	-0.7	20	+1	12	+2	49	-26	0	2	16	3		
TOR	1015.9	+1.2	-2.2	N	1	8	15.3	-2.2	20	-1	8	-1	28	-31	0	5	10	1	7	0
HURGHÂDA	—	—	—	WNW	5	0	15.2	+0.8	22	—	9	—	30	—	0	2	—	4	9	0
QUSEIR	1015.8	—	—	N	3	0	16.2	—	23	—	11	—	40	—	0	34	—	3	7	0
UPPER EGYPT: FAIYÛM	1016.8	+0.8	-2.6	S	1	0	7.8	+0.5	21	—	6	—	65	—	0	3	—	—	6	1
MINYA	1019.1	+2.9	—	NNW	1	0	9.0	-0.2	21	+1	6	0	58	-22	0	0	—	—	7	0
ASYÛT	1019.5	+2.0	-0.8	WSW	2	0	10.0	+2.2	22	+2	4	-2	62	-10	0	25	—	—	7	0
QENA	1017.8	+1.2	—	WNW	1	0	9.0	+0.6	22	0	7	0	65	-2	0	—	—	—	6	0
ASWÂN	1018.7	+2.7	-0.4	N	1	0	12.0	+0.5	23	-1	7	-2	40	-14	0	—	—	—	7	—
NORTH SUDAN: WÂDI HALFA	1016.8	+1.4	-2.3	—	0	0	9.2	-1.8	22	-2	7	-1	46	-6	—	—	—	—		
MEROWE	1012.2	+0.8	-4.6	N	4	0	17.5	-2.5	33	+4	14	+2	16	-20	0	0	1	—		
ATBARA	1012.2	+0.2	-2.7	N	5	0	23.0	-1.3	36	+6	19	+6	31	-3	0	0	1	—		
KHARTÛM	1010.7	+0.9	-3.4	N	1	1	19.9	-0.9	35	—	17	+2	26	-8	0	3	5	—		
EAST SUDAN: PORT SUDAN	1012.0	0.0	-3.6	NW	2	2	25.0	-0.5	31	+4	22	+3	84	+18	dr	92	96	2	7	1
KASSALA																		—		
WAD MEDANI	1009.4	+0.8	-4.0	NNE	3	0	22.2	+0.2	38	+4	18	+3	39	+3	0	12	13	—		
ROSEIRES	1007.9	+1.3	-4.0	WNW	2	2	22.9	-0.9	40	+4	16	0	37	-6	0	52	37	—		
SOUTH SUDAN: EL FÂSHER	1011.0	+2.4	—	NNW	1	0	15.0	-4.0	34	+4	13	+3	30	-3	0	2	8	—		
EL DUEIM	—	—	—	W	4	0	22.4	0.0	37	+4	17	+3	50	—	0	29	12	—		
EL OBEID	1011.9	+1.6	-4.0	N	3	0	19.2	-0.8	35	+5	14	+3	22	-13	0	22	19	—		
MALAKÂL	1009.1	+0.5	-2.4	NNE	1	0	26.5	-1.0	39	+4	19	+1	23	-2	0	50	93	—		
WAU	1007.9	-0.4	-3.2	SE	2	0	24.0	-2.5	39	+3	19	+2	42	-4	0	125	147	—		
JUBA	1008.0	+0.5	—	SW	3	0	27.0	+1.0	40	—	22	—	77	—	0	93	142	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salum h. m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân h. m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر يوم الظهر الغد

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	52	-14	8.9	-1.8
Ezbekiya	41	-27	8.4	-1.8
Giza	49	-23	7.7	—
Helwan	38	-19	7.4	-1.5

NOTE A dash means that figures are not available.

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" " Abroad P.T. 150

Remarks

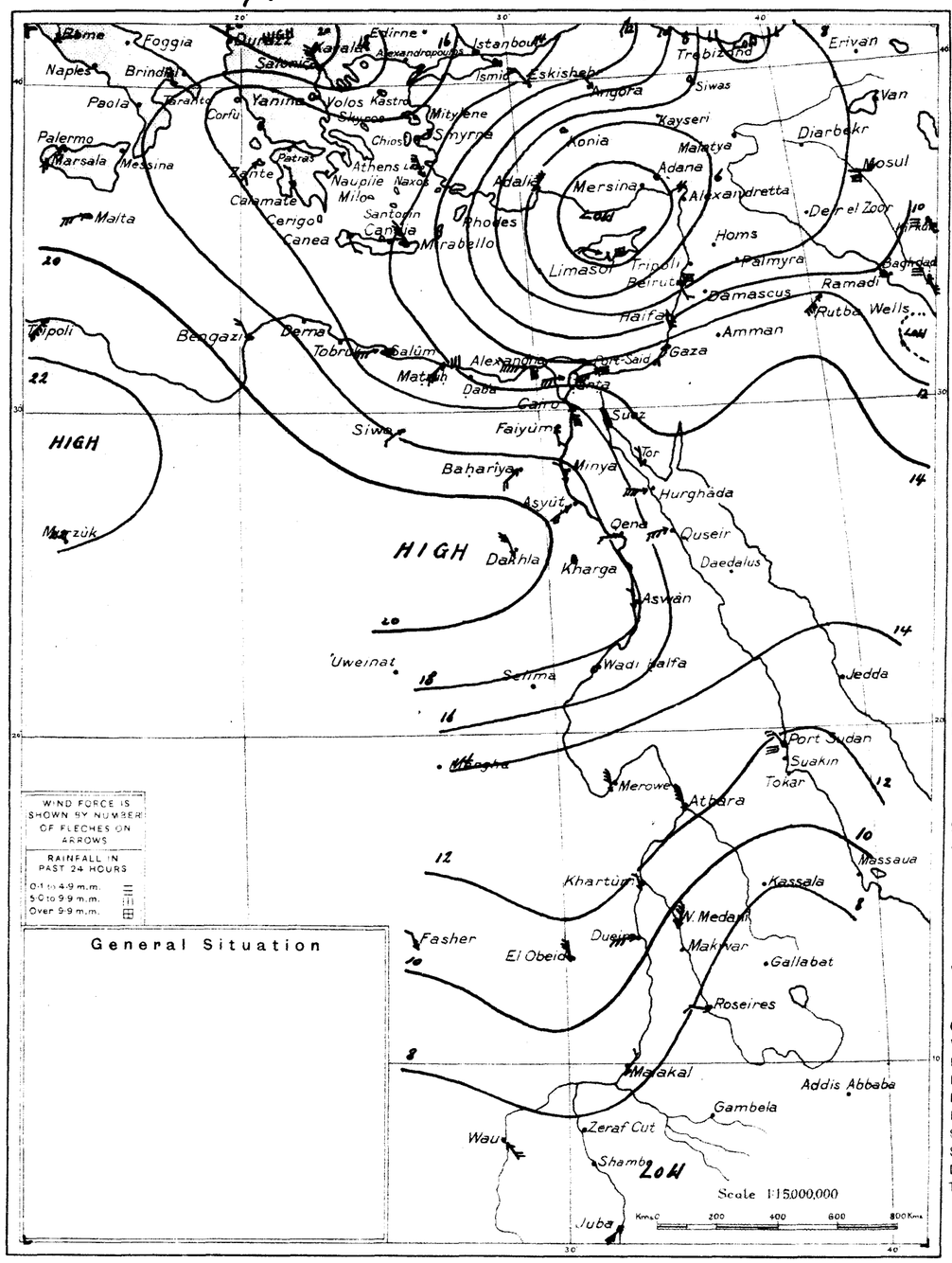
Grass Minimum Giza 5.0 C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
18.1	1406	1280
17.1	1420	1274

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	14.1	12.26	-0.10	12.27	-0.09
Nasser	16.1	6.40	+0.06	6.50	+0.10
Malakâl	17.1	11.65	+0.50	11.72	+0.55
Roseires	17.1	12.51	+0.46	12.55	+0.47
Sennar Res.	17.1	20.69	—	20.70	—
Khartûm	17.1	11.22	+0.30	11.32	+0.30
Kh. el Girba					
Atbara	17.1	10.97	+0.32	10.97	+0.31
Kajnarti	18.1	134.21	+0.40	134.24	+0.40
Wadi Halfa					
Aswân Res.	18.1	120.77	—	120.73	—
" D.S.	18.1	86.50	+0.31	86.54	+0.35
El Leisi	17.1	18.12	-0.16	18.12	-0.18
Roda (Cairo)	17.1	14.57	-0.23	14.57	-0.23

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. 18.1.35



General Situation

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday. 17.1.35

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b	m.b	m.b.				°C	°C	°C.	°C.	°C	°C.	%		m.m.	m.m.	m.m.				
Dakhla	1015.0	+0.2	—	—	0	0	6.2	+0.9	19	—	0	—	90	—	0	dr	—	—	9	1	الداخلة
Limassol	1008	0	-10	—	0	—	11	-2	—	—	—	—	—	—	Rain	—	255	—			ليماسول
Haifa	1012.7	-0.3	-3.5	SSE	2	3	14.6	+0.4	19	+1	8	0	45	-23	3	284	416	2			حيفا
Gaza	1011.0	-0.3	-0.8	S	1	0	7.9	-2.9	13	-5	7	-1	85	+9	0	233	222	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise 06h 51m

" " sunset 17h 21m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Saturday 19th January, 1935 ١٩٣٥ السبت ١٩ يناير ٢٠/١/١٩

	STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALUM	1021.1	+4.7	+2.4	WSW	4	0	4.9	-0.3	17	—	4	—	98	—	tr.	111	—	—	7	7
	MATRUH	1019.2	+4.9	+0.6	SW	3	1	8.4	+0.3	16	-2	7	-1	84	+5	0	93	95	4	6	1
	ALEXANDRIA	1019.5	+6.4	+0.6	SW	2	4	10.5	-0.6	17	-2	9	-1	84	+10	4	131	130	4	8	5
	DAMIETTA	1019.5	+6.8	—	SSW	3	2	9.8	+1.8	16	—	7	—	88	—	2	38	64	—		
	PORT SAID	1020.8	+7.8	+3.5	SW	5	2	11.8	+1.3	18	0	9	-1	76	-1	dr.	14	44	4	6	5
LOWER EGYPT	DAMANHÛR	1019.5	+6.0	—	WSW	4	1	7.1	-1.1	17	—	5	—	84	—	3	57	59	—		
	MANSÛRA	1019.9	+6.4	—	SSW	2	0	7.0	-0.8	18	—	6	—	84	—	dr.	12	24	—		
	TANTA	1020.6	+5.6	—	SW	1	0	7.6	-1.2	17	—	4	—	76	—	0	7	19	—		
	ZAGAZIG	1021.0	+6.0	—	ENE	2	0	8.0	-1.1	18	—	5	—	78	—	0	3	11	—		
	CAIRO (EZBEKIYA)	1021.1	+5.3	+1.9	SSE	2	1	9.3	+0.4	19	0	8	+1	70	-9	0	3	16	—	—	1
	CAIRO (GIZA)	1022.2	+5.6	+2.3	S	2	1	8.7	+1.1	20	+1	6	0	69	—	0	3	14	—	6	1
	CAIRO (HELWÂN)	1021.8	+4.8	+2.3	SE	1	0	9.9	+2.8	17	-1	7	-1	58	-11	0	2	15	—	8	1
W. DESERT	SIWA	1021.2	+3.4	+1.4	—	0	0	3.0	-4.0	19	0	1	-3	95	+25	0	tr.	4	—	5	0
	BAHARIYA	1023.0	+4.2	—	—	0	0	6.1	-2.0	16	—	2	—	71	—	0	15	—	—	9	0
	KHARGA	1022.0	+2.9	—	—	0	0	6.8	-2.7	20	—	2	—	73	—	0	0	—	—	9	0
	DAKHLA	1022.7	+2.5	—	—	0	0	5.0	-1.4	17	—	2	—	49	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1020.6	+5.9	+2.1	—	0	3	12.0	-2.3	18	-1	10	0	83	+8	0	2	16	0		
	TOR	1020.0	+4.1	+1.9	N	3	0	10.0	-5.3	20	-1	7	-2	74	+15	0	5	10	3	7	3
	HURGHÂDA	—	—	—	W	3	0	13.1	-2.1	19	—	7	—	47	—	0	2	—	2	9	0
	QUSEIR	1019.5	+3.7	—	WNW	3	0	16.8	+0.6	23	—	11	—	49	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1021.9	+5.1	+2.5	SSE	1	0	7.0	-0.8	19	—	3	—	63	—	0	3	—	—	4	1
	MINYA	1022.6	+3.5	—	SE	1	0	10.2	+1.2	19	-1	5	-1	72	-8	0	0	—	—		
	ASYÛT	1022.4	+2.9	+2.1	W	2	0	8.5	-1.5	19	-1	4	-2	66	-5	0	25	—	—	7	1
	QENA	1021.2	+3.4	—	WNW	1	0	9.0	0.0	20	-2	6	-1	61	-6	0		—	—	7	0
	ASWÂN	1021.0	+2.3	+1.9	N	2	1	9.7	-2.3	20	-4	6	-3	63	+9	0		—	—	6	1
NORTH SUDAN	WADI HALFA	1019.1	+2.3	0.0	N	1	2	10.0	+0.8	21	-3	7	-1	52	+1	—	—	—	—	7	—
	MEROWE	—	—	—	N	2	0	14.0	-3.5	28	-1	13	+1	37	+1	0	0	1	—		
	ATBARA	1014.0	+1.8	-0.9	N	4	0	20.0	-3.0	32	+2	16	+3	40	+7	0	0	1	—		
	KHARTÛM	1012.8	+2.1	-1.3	N	1	0	18.2	-1.7	32	—	16	+1	29	-5	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1015.2	+3.2	-0.4	N	2	3	23.0	-2.0	29	+2	22	+3	59	-7	0	92	96	2		
	KASSALA	1009.5	+0.8	-3.1	—	0	0	28.0	+3.5	38	+4	19	+3	44	-18	0	0	11	—		
	WAD MEDANI	1012.3	+2.9	-1.1	NE	4	0	19.6	-2.6	37	+3	16	+1	29	-7	0	12	13	—		
	ROSEIRES	1010.4	+2.5	-1.4	NNW	2	1	23.4	+0.5	39	+3	18	+2	36	-6	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	3	0	19.8	-2.6	34	+1	16	+2	54	—	0	29	12	—		
	EL OBEID	1014.2	+2.3	-1.7	NNW	3	0	16.6	-2.6	31	+1	12	+1	30	-4	0	22	19	—		
	MALAKÂL	1012.2	+3.1	+0.7	N	3	0	22.2	-4.3	37	+1	18	0	22	-3	0	50	93	—		
	WAU	1009.9	+2.0	-1.1	NW	3	2	23.4	-0.6	38	+2	21	+4	60	+14	0	125	147	—		
	JUBA	1009.4	+1.4	—	NW	1	0	25.5	-1.5	40	—	19	—	72	—	0	93	142	—		

Upper Wind Observations

Height (metres)	Salûm 07h 00m Dir. E. of N.	Salûm Kms. an hour	Matrûh h. m Dir. E. of N.	Matrûh Kms an hour	Helwan 08h 30m Dir. E. of N	Helwan Kms. an hour	Khartûm 06h 00m Dir. E. of N.	Khartûm Kms. an hour	Malakal 07h 30m Dir. E. of N	Malakal Kms. an hour	Cairo 08h 15m Dir. E. of N	Cairo Kms. an hour
500	270	44			230	14	20	51	30	22	250	22
1000	240	23			260	21	30	45	40	69	260	19
1500	260	26			250	15	10	16	30	38	290	10
2000	260	36			270	30	330	11	20	33	270	34
3000	290	32			270	42	280	6			280	39
4000					270	57	340	16				
5000							350	27				
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate to fresh southwest winds veering to west or northwest; inland light to moderate winds chiefly between south and west. Occasional medium cloud. Possibly light rain near the coast. Normal temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والشديدة نوعا جنوبية غربية تتحول الى غربية أو شمالية غربية على الساحل ورياح بين الخفيفة والمعتدلة الغالب بين جنوبية وغربية في الداخل
يظهر بعض السحاب المتوسط الارتفاع أحيانا
ربما يسقط مطر خفيف بالقرب من الساحل
ودرجة الحرارة حوالي المعدل.

STATION	Humidity Mean of Day: Yesterday %	Diff. from normal %	Wet Bulb Temperature Mean of Day: Yesterday °C	Diff. from normal °C
Alexandria	78	+12	11.2	+0.5
Ezbekiya	67	-1	9.5	-0.7
Giza	73	+1	8.6	—
Helwan	59	+2	7.9	-1.0

NOTE A dash means that figures are not available.

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" " Abroad P.T.150 "

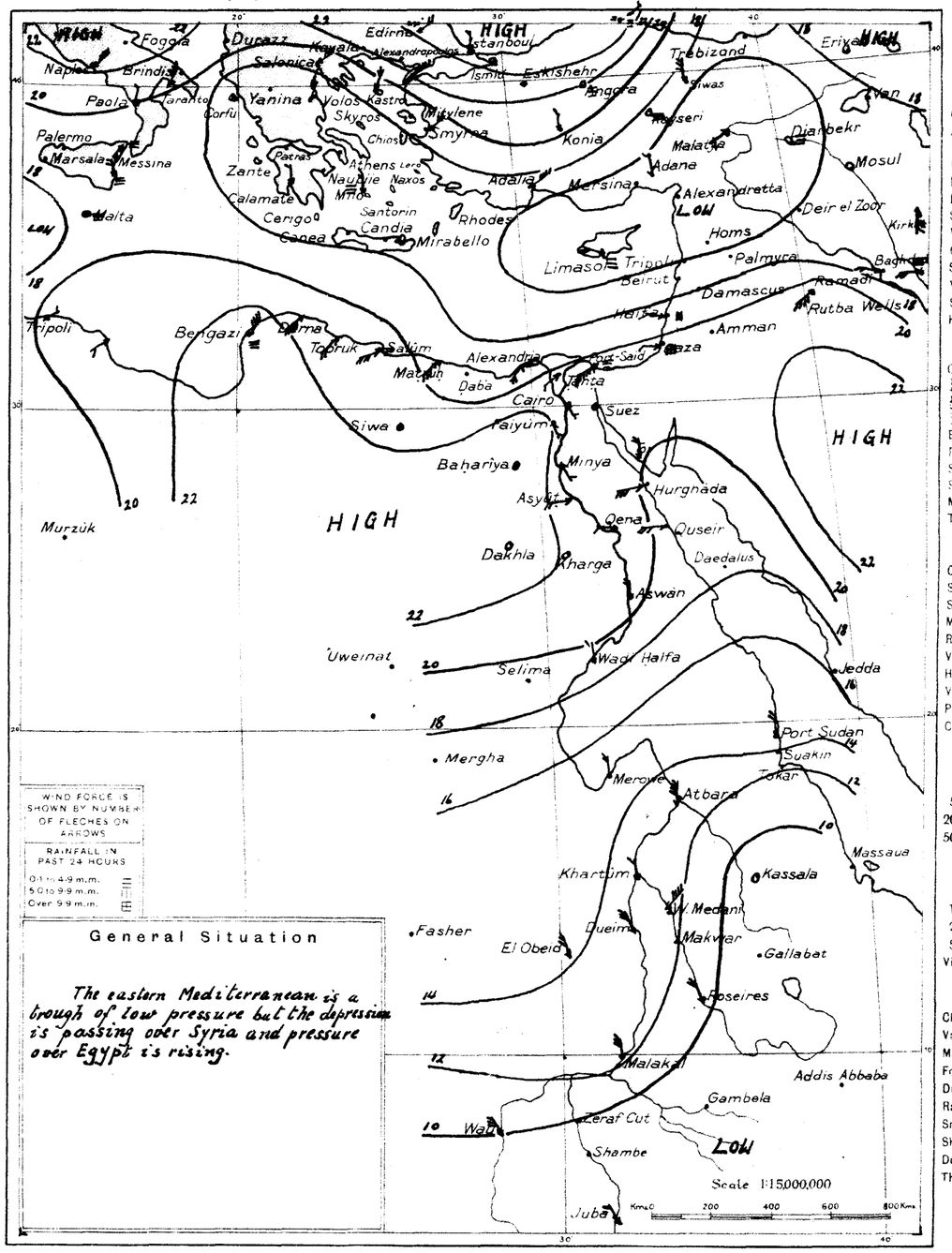
Remarks

GRASS MINIMUM GIZA 3.5 °C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
18.1	1406	1280
17.1	1420	1274

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	18.1	13.25	-0.11	13.26	-0.10
Nasser	16.1	6.40	+0.06	6.50	+0.10
Malakâl	18.1	11.58	+0.48	11.65	+0.50
Roseires	19.1	12.50	+0.46	12.51	+0.46
Sennar Res.	17.1	20.69	—	20.70	—
Khartûm	18.1	11.23	+0.29	11.28	+0.30
Kh. el Girba					
Atbara	19.1	10.96	+0.33	10.96	+0.32
Kajnarti	18.1	134.21	+0.40	134.24	+0.40
Wadi Halfa					
Aswân Res.	18.1	120.77	—	120.73	—
" D. S.	18.1	86.50	+0.31	86.54	+0.35
El Lessi	19.1	18.08	-0.13	18.08	-0.18
Rôda (Cairo)	19.1	14.57	-0.20	14.57	-0.22

Pressure and Wind at 8 h. 19.1.35



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0.1 to 4.9 m.m.
5.0 to 9.9 m.m.
Over 9.9 m.m.

General Situation

The eastern Mediterranean is a trough of low pressure but the depression is passing over Syria and pressure over Egypt is rising.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

٢٠/١/١٨ Observations at 8 h. yesterday. 18.1.35

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1004	-4	-1.4	WNW	2	—	11	0	—	—	—	—	—	—	Rain	—	258	—			لياسول
Haifa	1007.8	-4.9	-3.4	SSE	4	4	10.6	-4.0	20	+2	7	-1	73	+5	0	284	423	3			حيفا
Gaza	1013.6	-2.4	-3.1	SW	1	4	10.0	+2.1	13	-5	7	-1	79	+3	0	233	225	—			غزه

Printed at the Survey of Egypt, 1932. (32/69) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h 6 m 37

" " sunset h 17 m 22

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Sunday 20th January, 1935 ١٩٣٥ الأحد ٢٠ يناير

Region	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1023.6	+2.5	+4.9	SW	1	1	7.3	+2.4	18		8		88	—	0	111		—	7	3
	MATRÛH	1021.9	+2.7	+3.4	SW	1	4	10.1	+1.7	16	-2	8	0	91	+12	tr.	93	97	2	6	4
	ALEXANDRIA	1022.6	+3.1	+3.7	S	1	2	11.0	+0.5	17	-2	9	-1	82	+8	16	147	131	1	9	5
	DAMIETTA	1021.9	+2.4	—	SW	2	1	7.8	-2.0	18	—	6	—	100		0	38	65			
	PORT SAID	1023.0	+2.2	+5.7	SW	3	0	12.8	+1.0	19	+1	9	-1	85	+8	0	14	44	2	5	0
LOWER EGYPT	DAMANHÛR	1022.3	+2.8	—	NNW	3	0	8.2	+1.1	19	—	6	—	77	—	0	57	36	—		
	MANSÛRA	1023.1	+3.2	—	SE	1	0	6.0	-1.0	19	—	4	—	93	—	0	12	25	—	2	3
	TANTA	1023.2	+2.6	—	—	0	0	7.9	+0.3	19	—	4	—	82	—	0	7	19	—		
	ZAGAZIG	1023.1	+2.1	—	ENE	1	0	8.2	+0.2	19	—	3	—	73	—	0	3	12	—		
CAIRO	EZBEKIYA	1022.8	+1.7	+3.6	—	0	8	6.9	-2.4	20	+1	5	-2	87	+8	0	3	16	—	—	0
	GIZA	1023.5	+1.3	+3.7	—	0	8	5.0	-3.7	21	+2	1	-5	95	—	0	3	14	—	4	3
	HELWÂN	1022.8	+1.0	+3.4	—	0	0	8.8	-1.1	18	-1	6	-2	72	+3	0	2	15	—	6	0
W. DESERT	SIWA	1022.3	+1.1	+2.6	—	0	0	3.9	+0.9	18	-1	1	-3	85	+15	0	tr.	4	—	5	0
	BAHARIYA	1023.9	+0.9	—	—	0	0	6.9	+0.8	17	—	1	—	63	—	0	15	—	—	9	0
	KHARGA	1021.5	-0.5	—	—	0	2	8.2	+1.4	21	—	4	—	65	—	0	0	—	—	9	1
	DAKHLA	1021.9	-0.8	—	—	0	3	8.2	+3.2	19	—	4	—	57	—	0	dr.	—	—	9	1
RED SEA	SUEZ	1023.0	+2.4	+4.6	N	2	0	9.9	-2.1	19	0	7	-3	68	-7	0	2	16	1		
	TOR	1019.9	-0.1	+1.8	NE	2	1	9.0	-1.0	19	-2	5	-4	73	+14	0	5	10	3	7	1
	HURGHÂDA	—	—	—	W	4	0	14.2	+1.1	20	—	8	—	46	—	0	2	—	3	9	0
	QUSEIR	1019.6	+0.1	—	WNW	3	0	16.1	-0.7	22	—	13	—	52	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1022.7	+0.8	+3.4	—	0	0	7.7	+0.7	20	—	2	—	64	—	0	3	—	—	4	1
	MINYA	1023.5	+0.9	—	NNW	1	0	7.0	-3.2	18	-2	3	-3	71	-9	0	0	—	—		
	ASYÛT	1022.6	+0.2	+2.3	W	2	1	7.0	-1.5	20	0	4	-2	71	0	0	25	—	—	6	1
	QENA	1020.8	-0.4	—	NW	1	4	7.7	-1.3	21	-1	6	-1	65	-2	0	—	—	—	5	1
	ASWÂN	1020.2	-0.8	+1.1	NNE	3	3	12.0	+2.3	21	-3	8	-1	47	-6	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1019.0	-0.1	0.0	N	1	4	10.0	0.0	20	-4	8	0	50	-1	—	—	—	—	7	—
	MEROWE	1015.2	—	-1.5	NE	2	2	16.0	+2.0	29	-1	13	+1	19	-16	0	0	1	—		
	'ATBARA	1014.4	+0.4	-0.4	N	3	0	20.0	0.0	29	-1	15	+2	43	+10	0	0	1	—		
	KHARTÛM	1013.0	+0.2	-1.1	NNE	1	0	18.7	+0.5	31	—	16	+1	43	+9	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1017.0	+1.8	+1.4	N	2	3	22.0	-1.0	25	-2	21	+2	66	0	0	92	97	2		
	KASSALA	1010.3	+0.8	-2.3	E	1	0	24.0	-4.0	34	0	19	+3	72	+10	0	0	11	—		
	WAD MEDANI	1012.3	0.0	-1.1	ENE	4	0	21.0	+1.4	36	+2	16	+1	64	+28	0	12	13	—		
	ROSEIRES	1009.9	-0.5	-1.9	NNW	2	2	22.9	-0.5	38	+2	18	+2	38	-4	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	3	0	20.6	+0.8	34	+1	17	+3	38	—	0	29	12	—		
	EL OBEID	1014.2	0.0	-1.7	NNE	3	0	17.4	+0.8	31	+1	13	+2	27	-7	0	22	19	—		
	MALAKÂL	1011.0	-1.2	-0.5	N	3	0	23.2	+1.0	36	0	20	+2	33	+8	0	50	93	—		
	WAU	1010.4	+0.5	-0.6	N	2	0	21.4	-2.0	38	+2	18	+1	46	0	0	125	147	—		
	JUBA	1010.8	+1.4	—	NW	2	1	26.0	+0.5	40	—	22	—	69	—	0	93	142	—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h 00 m Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m Dir. E. of N	Kms. an hour	Khartûm 06 h 00 m. Dir. E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Kms. an hour	Cairo 08 h 30 m. Dir. E. of N.	Kms. an hour
500	120	10	40	4	20	17	20	45	20	45	10	16
1000	130	2	40	7	20	31	50	45	40	68	20	26
1500	290	6	60	11	20	23	30	26	50	42	50	20
2000	110	12			300	12	0	21	30	60		
3000	250	20			290	22	29	3				
4000	270	41			270	42						
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast light southerly winds.
Inland light variable winds.
Some medium cloud.
Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية خفيفة على الساحل ورياح خفيفة مختلفة الإتجاه
في الداخل . يظهر بعض السحاب المتوسط الارتفاع
ولا تتغير درجة الحرارة إلا قليلا .

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	82	+16	10.8	+0.1
Ezbekiya	59	-9	8.7	-1.5
Giza	67	-5	8.4	—
Helwan	44	-13	7.8	-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

*Malakal River Gauge Reading for January 4th published on January 5th, 1935 should read 12.32 instead of 12.35 m.

Grass Minimum Giza -1.0°C

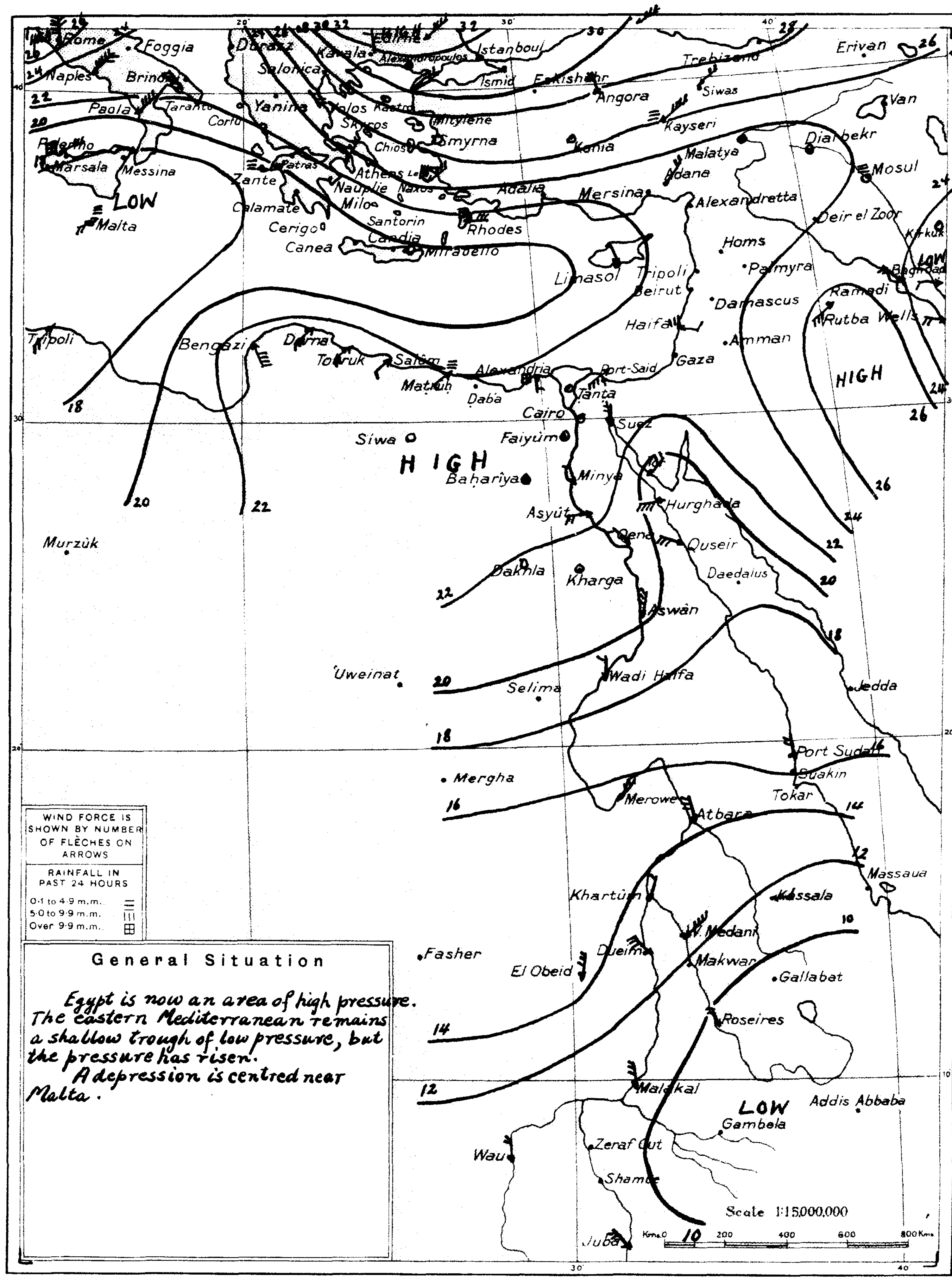
Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
19-1	1406	1277
18-1	1406	1280

GAUGE	Date	Reading	Diff. from normal	Previous day Reading	Diff. from normal
	1935	m.	m.	m.	m.
Juba	19-1	13.25	-0.10	13.25	-0.11
Nasser	18-1	6.21	+0.01	6.30	+0.04
*Malakâl	20-1	11.49	+0.44	11.52	+0.44
Roseires	19-1	12.50	+0.46	12.51	+0.46
Sennar Res.	19-1	20.70	—	20.70	—
Khartûm	20-1	11.18	+0.29	11.20	+0.29
Kh. el Girba					
'Atbara	20-1	10.95	+0.34	10.96	+0.33
Kajnarti	20-1	134.15	+0.39	134.18	+0.40
Wadi Halfa					
Aswân Res.	19-1	120.76	—	120.77	—
" D.S.	19-1	86.50	+0.31	86.50	+0.31
El Leisi	20-1	18.09	-0.09	18.08	-0.13
Rôda (Cairo)	20-1	14.59	-0.17	14.57	-0.20

Printed at the Survey of Egypt. 1932. (32/69..) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h.

١٩٣٥-١-٢٠ 20.1.1935



General Situation

Egypt is now an area of high pressure. The eastern Mediterranean remains a shallow trough of low pressure, but the pressure has risen.

A depression is centred near Malta.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday.

١٩٣٥-١-١٩ 19.1.1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1014.0	+3.0	—	NNW	1	0	15.0	0.0	33	+3	12	+2	30	-3	0	2	8	—	—	—	الفاشر
Limassol	1015	+11	-3	WNW	2	0	10	-1	—	—	—	—	—	—	Rain	—	261	—	—	—	ليماسول
Haifa	1018.3	+10.5	+2.1	WNW	1	1	15.8	+5.2	17	-1	11	+3	83	+15	7	291	430	1	—	—	حيفا
Gaza	1021.5	+7.9	+4.8	W	1	4	10.1	+0.1	13	-5	7	-1	96	+20	34	267	228	—	4	2	غزة

CAIRO, to-morrow
Time of sunrise 6 50
" " sunset 17 22

Observations at 8 h. Monday 21st January, 1935 ١٩٣٥ الإثنين ٢١ يناير

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
Salum	1023.5	-0.1	+2.8	SSE	1	1	11.3	+4.0	17		9		73		0	117		—	7	1
Matruh	1023.4	+1.5	+4.9	S	1	2	9.3	-0.8	16	-2	8	0	83	+4	0	93	98	1	6	1
Alexandria	1023.4	+0.8	+4.5	ESE	1	1	13.8	+2.8	20	+1	11	+1	73	-1	0	147	133	1	9	0
Damietta	1022.8	+0.9	—	NNE	1	0	11.0	+3.2	20	—	7	—	100		0	38	66			
Port Said	1022.7	-0.3	+5.5	NE	4	0	16.8	+4.0	19	+1	12	+1	60	-17	0	14	45	3	8	0
LOWER EGYPT																				
Damanhûr	1023.6	+1.3	—	NNE	2	1	8.5	+0.3	20	—	6	—	96	—	0	57	61	—		
Mansûra	1023.0	-0.1	—	N	1	0	11.5	+5.5	20	—	6	—	82	—	0	12	25	—	7	1
Tanta	1023.5	+0.3	—	—	0	0	7.0	-0.9	20	—	3	—	94	—	0	7	20	—		
Zagazig	1023.6	+0.5	—	ENE	1	0	4.2	-4.0	18	—	2	—	98	—	0	3	12	—		
Cairo: Ezbekiya	1023.5	+0.7	+4.3	—	0	8	7.0	+0.1	20	+1	5	-2	88	+10	0	3	16	—	—	3
Cairo: Giza	1023.9	+0.4	+4.1	NNW	1	8	5.4	+0.4	19	0	3	-3	100	—	0	3	14	—	1	3
Cairo: Helwân	1023.6	+0.8	+4.2	—	0	0	7.3	-1.5	17	-2	7	-1	91	+23	0	2	15	—	4	1
W. DESERT																				
Siwa	1022.0	-0.3	+2.3	NE	1	0	2.0	-1.9	19	0	-2	-6	84	+14	0	tr.	4	—	5	0
Bahariya	1023.8	-0.1	—	—	0	0	8.8	+1.9	18	—	1	—	77	—	0	15	—	—	9	0
Kharga	1021.1	-0.4	—	—	0	0	7.0	-1.2	21	—	2	—	79	—	0	0	—	—	9	0
Dakhla	1021.9	0.0	—	—	0	0	6.0	-2.2	19	—	3	—	59	—	0	dr.	—	—	9	1
RED SEA																				
Suez	1024.3	+1.3	+5.9	N	2	0	12.0	+2.1	18	-1	8	-2	65	-10	0	2	16	1		
Tor	1019.6	-0.3	+1.6	E	1	0	10.6	+1.6	19	-2	7	-2	70	+11	0	5	10	1	7	1
Hurghâda	—	—	—	WNW	3	0	13.4	-0.8	20	—	7	—	48	—	0	2	—	2	9	0
Quseir	1018.3	-1.3	—	W	2	0	15.9	-0.2	22	—	11	—	45	—	0	34	—	2	7	0
UPPER EGYPT																				
Faiyûm	1023.0	+0.3	+3.7	NNW	1	0	8.0	+0.3	19	—	3	—	86	—	0	3	—	—	5	1
Minya	1023.1	-0.4	—	NNW	1	0	6.5	-0.5	18	-2	3	-3	71	-8	0	0	—	—		
Asyût	1022.3	-0.3	+2.0	W	2	0	6.5	-0.5	20	0	4	-2	81	+10	0	25	—	—	6	0
Qena	1020.3	-0.5	—	WNW	1	1	7.5	-0.2	20	-2	5	-2	74	+7	0	—	—	—	5	1
Aswân	1020.2	0.0	+1.2	—	0	1	10.0	-2.0	21	-3	6	-3	47	-6	0	—	—	—	6	1
NORTH SUDAN																				
Wadi Halfa	1018.7	-0.3	-0.3	N	1	0	10.0	0.0	22	-2	7	-1	41	-10	—	—	—	—	7	—
Merowe	1016.4	+1.2	-0.3	N	2	0	16.0	0.0	29	-1	15	+3	41	+6	0	0	1	—		
Atbara	1014.6	+0.2	-0.2	N	3	0	19.0	-1.0	31	+1	15	+1	42	+10	0	0	1	—		
Khartûm	1013.5	+0.5	-0.6	NNE	1	1	18.0	-0.7	32	—	15	0	41	+8	0	3	5	—	7	0
EAST SUDAN																				
Port Sudan	1017.5	+0.5	+1.9	NW	2	1	22.0	0.0	25	-2	18	-1	67	+2	0	92	97	2		
Kassala																		—		
Wad Medani	1012.7	+0.4	-0.7	ENE	4	0	20.6	-0.4	35	+1	16	+1	54	+19	0	12	13	—		
Roseires	1009.6	-0.3	-2.2	NNE	2	1	23.2	+0.3	38	+2	17	+1	38	-4	0	52	37	—		
SOUTH SUDAN																				
El Fâsher																		—		
El Dueim	—	—	—	NW	4	0	20.4	-0.2	34	+1	17	+3	63	—	0	29	12	—		
El Obeid	1013.8	-0.9	-2.6	NNW	3	1	17.7	+0.3	31	+1	13	+2	38	+4	0	22	19	—		
Malakâl	1010.7	-0.3	-0.8	NNE	3	2	25.8	+2.6	36	0	21	+3	25	0	0	50	93	—		
Wau	1010.2	-0.2	-0.7	N	3	0	24.3	+2.9	36	0	16	-2	31	-15	0	125	147	—		
Juba	1011.5	+0.7	—	NNW	2	0	27.0	+1.0	40	—	21	—	77	—	0	93	142	—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	Cairo 08 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	140	33	120	14	40	41	30	55	50	36		
1000	130	32	100	20	50	46	30	64	60	44		
1500	110	21	90	19	40	44	30	39	70	30		
2000	270	13	330	15	20	14	10	32	50	24		
3000			320	38	290	27	28	14				
4000					300	24						
5000					280	53						
6000					290	95						

Forecast for 24 hours from noon to-day.

Light winds, becoming moderate, easterly to southerly on the coast, northeasterly inland.
Occasional medium cloud.
Slightly warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفه تصير معتدله وتكون شرقيه الى جنوبيه على الساحل وشماليه شرقيه في الداخل .
يظهر بعض السحاب المتوسط الارتفاع احيانا .
ويكون الطقس أميل الى الدفء قليلا ما

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	74	+8	11.7	+1.0
Ezbekiya	69	+1	8.8	-1.4
Giza	75	+3	8.5	—
Helwan	58	+1	8.6	-0.3

NOTE A dash means that figures are not available

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Abroad P.T. 150

Remarks

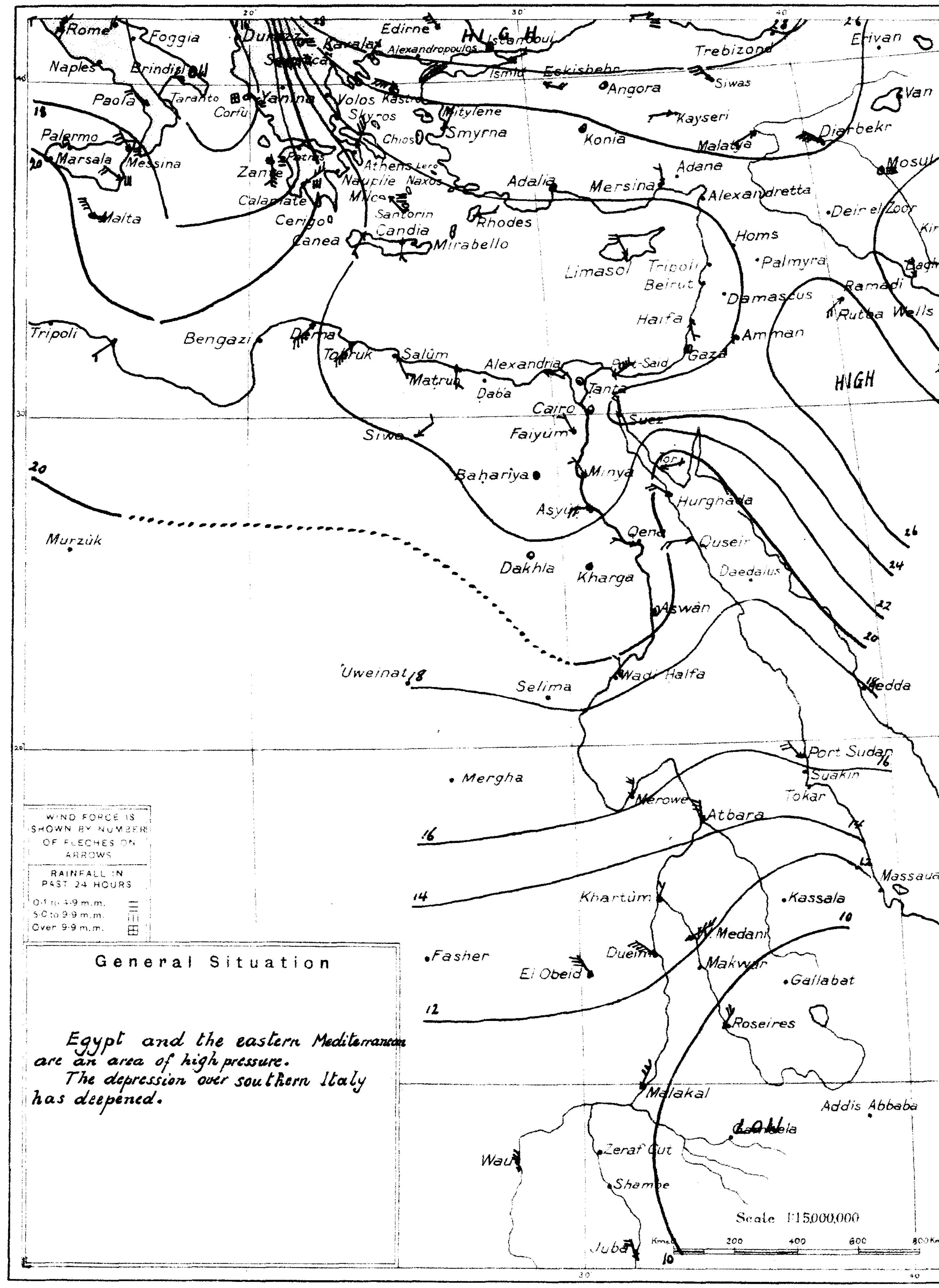
[illegible]mum
[illegible]3 °C

Discharges at Aswân measured by sluices m.³ per sec: Date	1935	1934
20-1	1391	1268
19-1	1406	1277

Gauge	Date (1935)	Reading (m.)	Diff. from normal (m.)	Previous day: Reading (m.)	Diff. from normal (m.)
Juba	20-1	13.24	-0.11	13.25	-0.10
Nasser	20-1	6.05	-0.05	6.13	-0.02
Malakâl	20-1	11.49	+0.44	11.52	+0.44
Roseires	21-1	12.45	+0.45	12.47	+0.45
Sennar Res.	20-1	20.71	—	20.70	—
Khartûm	20-1	11.18	+0.29	11.20	+0.29
Kh. el Girba					
Atbara	20-1	10.95	+0.34	10.96	+0.33
Kajnarti	21-1	134.12	+0.38	134.15	+0.39
Wadi Halfa					
Aswân Res.	20-1	120.77	—	120.76	—
" D.S.	20-1	86.48	+0.28	86.50	+0.31
El Leisi	21-1	18.18	+0.02	18.09	-0.09
Roda (Cairo)	21-1	14.63	-0.13	14.59	-0.17

Printed at the Survey of Egypt. 1932. (32/691) [illegible]34 (34/925)

٣٥ - ١ - ٢١ Pressure and Wind at 8 h. 21.1.35.



General Situation

Egypt and the eastern Mediterranean are an area of high pressure.
The depression over southern Italy has deepened.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

٣٥ - ١ - ٢٠ Observations at 8 h. yesterday. 20.1.35.

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1021	+6	+3	NNW	1	3	9	-1	—	—	—	—	—	—	0	—	265	—			
Haifa	1023.2	+4.9	+7.1	ESE	1	2	11.5	-4.3	20	+2	9	+1	77	+9	5	296	436	1			
Gaza	1024.4	+2.9	+7.7	—	0	0	7.5	-0.6	14	-4	6	-2	83	+7	2	269	231	0	9	0	

CAIRO, to-morrow
Time of sunrise 06 h 50 m
" " sunset 17 h 23 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

TUESDAY 22nd JANUARY, 1935 ١٩٣٥ الثلاثاء ٢٢ يناير

Region	STATION	Bar. Pressure: Reduced to Sea Level (mb.)	Change in past 24 hours (mb.)	Diff. from normal (mb.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALUM	1022.0	-1.5	+3.4	SSE	1	4	9.0	-2.3	18	—	8	—	87	—	0	111		—	6	1
	MATRUH	1021.0	-2.4	+2.5	SSE	3	4	9.3	0.0	18	0	8	0	88	+9	0	93	100	2	6	1
	ALEXANDRIA	1021.8	-1.6	+2.9	SE	1	4	12.2	-1.6	21	+2	12	+2	84	+11	0	147	135	1	6	1
	DAMIETTA	1020.8	-2.0	—	NE	2	4	13.2	+2.2	19	—	10	—	77	—	0	38	67	—		
	PORT SAID	1021.1	-1.6	+3.9	NE	3	1	15.4	-1.4	22	+3	14	+3	68	-9	0	14	46	3	8	0
LOWER EGYPT	DAMANHÛR	1021.9	-1.7	—	ESE	2	3	9.0	+0.5	21	—	6	—	100	—	0	57	62	—		
	MANSÛRA	1021.2	-1.8	—	NNE	2	3	11.8	+0.3	25	—	10	—	78	—	0	12	26	—	3	1
	TANTA	1022.0	-1.5	—	—	0	4	7.6	+0.6	20	—	3	—	94	—	0	7	20	—		
	ZAGAZIG	1021.6	-2.0	—	NNE	1	4	7.8	+3.6	20	—	3	—	88	—	0	3	12	—		
	CAIRO EZBEKIYA	1021.0	-2.5	+1.8	N	1	8	7.8	+0.8	21	+2	6	-1	96	+18	0	3	16	—		3
	CAIRO GIZA	1021.6	-2.3	+1.8	NNW	1	8	7.3	+1.9	20	+1	5	-1	99	—	0	3	14	—	1	3
	CAIRO HELWÂN	1021.1	-2.5	+1.7	—	0	3	8.8	+1.5	19	0	8	0	88	+20	0	2	16	—	6	0
W. DESERT	SIWA	1019.6	-2.4	0.0	—	0	2	3.0	+1.0	20	+1	1	-3	78	+8	0	tr	4	—	4	1
	BAHARIYA	1021.9	-1.9	—	—	0	0	8.6	-0.2	19	—	3	—	76	—	0	15	—	—	9	0
	KHARGA	1020.2	-0.9	—	—	0	0	5.1	-1.9	22	—	1	—	73	—	0	0	—	—	9	0
	DAKHLA	1020.8	-1.1	—	—	0	0	6.7	+0.7	20	—	3	—	56	—	0	dr	—	—	9	0
RED SEA	SUEZ	1022.2	-2.1	+3.8	N	1	3	11.0	-1.0	20	+1	10	0	73	-2	0	2	16	0		
	TOR	1018.2	-1.4	+0.2	NE	1	3	9.0	-1.6	19	-2	7	-2	83	+24	0	5	10	1	7	0
	HURGHÂDA	—	—	—	WNW	3	0	13.6	+0.2	21	—	7	—	44	—	0	2	—	2	9	0
	QUSEIR	1018.7	+0.4	—	WNW	2	0	16.7	+0.8	22	—	11	—	44	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1020.7	-2.3	+1.4	NNE	1	2	8.8	+0.8	20	—	5	—	87	—	0	3	—	—	4	1
	MINYA			—														—	—		
	ASYÛT	1020.3	-2.0	+0.1	W	2	2	6.3	-0.2	22	+2	4	-2	88	+17	0	25	—	—	5	0
	QENA	1019.4	-0.9	—	NNW	1	1	7.3	-0.2	21	-1	5	-2	56	-11	0	—	—	—	6	0
	ASWÂN	1019.0	-1.2	0.0	—	0	0	8.6	-1.4	23	-1	5	-4	47	-6	0	—	—	—	6	0
NORTH SUDAN	WADI HALFA	1017.9	-0.8	-1.1	N	1	0	8.2	-1.8	22	-2	5	-3	48	-3	—	—	—	—	7	—
	MEROWE	1015.0	-1.4	-1.7	NE	2	0	15.5	-0.5	30	0	13	+1	18	-17	0	0	1	—		
	ATBARA	1014.2	-0.4	-0.6	N	3	0	18.0	-1.0	30	0	14	0	47	+15	0	0	1	—		
	KHARTÛM	1012.2	-1.3	-1.9	NNE	1	0	18.2	+0.2	33	—	16	+1	29	-4	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1017.0	-0.5	+1.4	NW	2	1	22.5	+0.5	25	-2	18	-1	65	0	0	92	97	2		
	KASSALA	1009.5	-0.9	-3.0	N	4	0	23.5	+0.5	33	-1	16	0	71	+9	0	0	11	—		
	WAD MEDANI	1011.2	-1.5	-2.2	NE	4	0	20.8	+0.2	35	+1	16	+1	43	+8	0	12	13	—		
	ROSEIRES	1008.0	-1.6	-3.8	N	2	0	23.5	+0.3	38	+2	18	+2	44	+3	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	4	0	21.2	+0.8	33	0	16	+2	51	—	0	29	12	—		
	EL OBEID	1012.2	-1.1	-3.6	NNW	3	0	17.5	-0.2	32	+2	12	+1	34	+1	0	22	19	—		
	MALAKÂL	1008.8	-1.9	-2.6	N	4	0	25.2	-0.6	37	+1	20	+2	19	-5	0	50	93	—		
	WAU	1008.8	-1.4	-2.1	NNE	3	0	23.0	-1.3	37	+1	18	0	44	-1	0	125	147	—		
	JUBA	1007.8	-3.7	—	NW	3	0	27.1	+0.1	40	—	21	—	69	—	0	93	142	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salum 07 h 00 m Dir. E. of N.	Kms. an hour	Matrûh 07 h 00 m Dir. E. of N.	Kms. an hour	Helwân 08 h 30 m Dir. E. of N.	Kms. an hour	Khartûm h m Dir. E. of N.	Kms. an hour	CAIRO 08 h 30 m Dir. E. of N.	Kms. an hour	h m Dir. E. of N.	Kms. an hour
5[illegible]	170	64	140	26	60	40			60	39		
10[illegible]	210	29	180	8	50	35			60	36		
1[illegible]	200	35	180	16	30	30			30	29		
[illegible]	210	32	250	12	30	42			30	35		
3000	250	23	300	26					300	39		
4000									310	54		
5000												
6000												

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly between Southeasterly and Southwesterly on the coast and northeasterly inland.
Some high or medium cloud.
Slightly Cooler.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفة والمعتدلة أكثرها من جنوبية شرقية وجنوبية غربية
على الساحل وشمالية شرقية فى الداخل.
يظهر بعض السحاب العالى او المتوسط الارتفاع.
والطقس اميل الى البرودة قليلا.

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	71	+5	12.8	+2.1
Ezbekiya	76	+9	10.2	0.0
Giza	81	+11	9.9	—
Helwan	73	+17	9.5	+0.6

NOTE A dash means that figures are not available.

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Remarks

Grass Minimum Giza 4.0 °C.

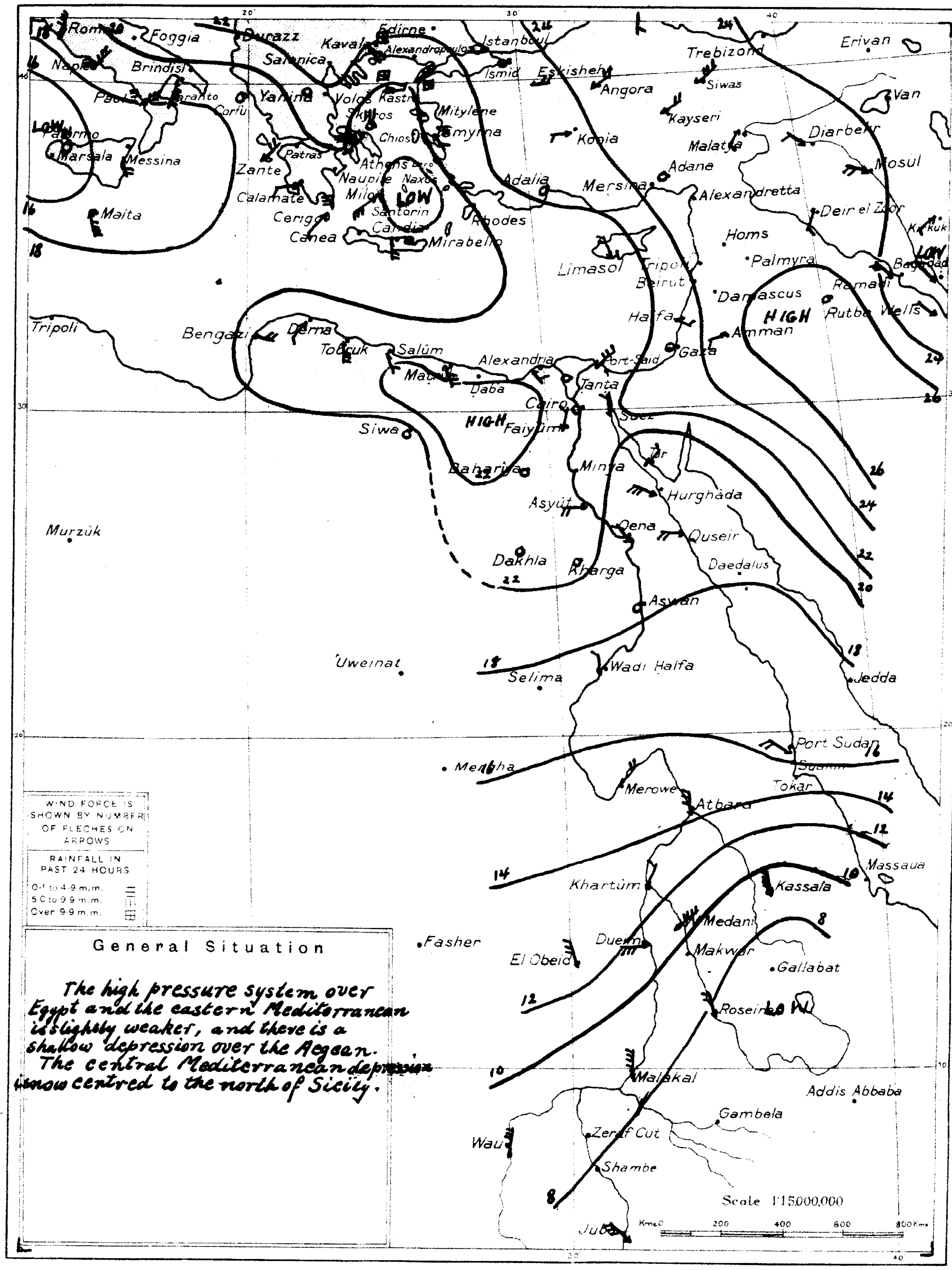
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
22-1	1370	1292
21-1	1377	1268

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	21-1	13.24	-0.11	13.24	-0.11
Nasser	21-1	6.01	-0.04	6.05	-0.05
Malakâl	21-1	11.43	+0.41	11.49	+0.44
Roseires	22-1	12.44	+0.45	12.45	+0.45
Sennar Res.	21-1	20.72	—	20.71	—
Khartûm	21-1	11.16	+0.31	11.18	+0.29
Kh. el Girba					
Atbara	21-1	10.92	+0.32	10.95	+0.34
Kajnarti	22-1	134.10	+0.38	134.12	+0.38
Wadi Halfa					
Aswân Res.	22-1	120.81	—	120.78	—
" D. S.	22-1	86.44	+0.22	86.46	+0.25
El Leisi	22-1	18.30	+0.17	18.18	+0.02
Roda (Cairo)	22-1	14.66	-0.09	14.63	-0.13

Printed at the Survey of Egypt. 1932 (32/69) 1933 (33/994) 1934 (34/325)

١٩٣٥-١-٢٢ Pressure and Wind at 8 h. 22.1.1935



General Situation

The high pressure system over Egypt and the eastern Mediterranean is slightly weaker, and there is a shallow depression over the Aegean.
The central Mediterranean depression is now centred to the north of Sicily.

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	over 104	12

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

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

VISIBILITY — Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-١-٢١ Observations at 8 h. yesterday. 21.1.1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Kassala	1010.4	+0.1	-2.2	N	3	0	23.0	-1.0	34	0	17	+1	70	+8	0	0	11	—	—	—	كسلا
El Fasher	1014.8	+2.2	—	WNW	1	0	12.5	-1.5	31	+1	8	-2	28	-5	0	2	8	—	—	—	الفاشر
Limassol	1023	+2	+6	NNW	2	0	8	-1	—	—	—	—	—	—	0	—	268	—	—	—	ليماسول
Haifa	1023.6	+0.4	+7.5	SSE	1	0	13.2	+1.7	20	+2	8	0	60	-7	0	296	443	1	—	—	حيفا
Gaza	1023.4	-1.0	+6.7	—	0	0	11.3	+1.8	13	-5	5	-3	47	-29	0	269	234	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 06 30

" " sunset 17 24

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

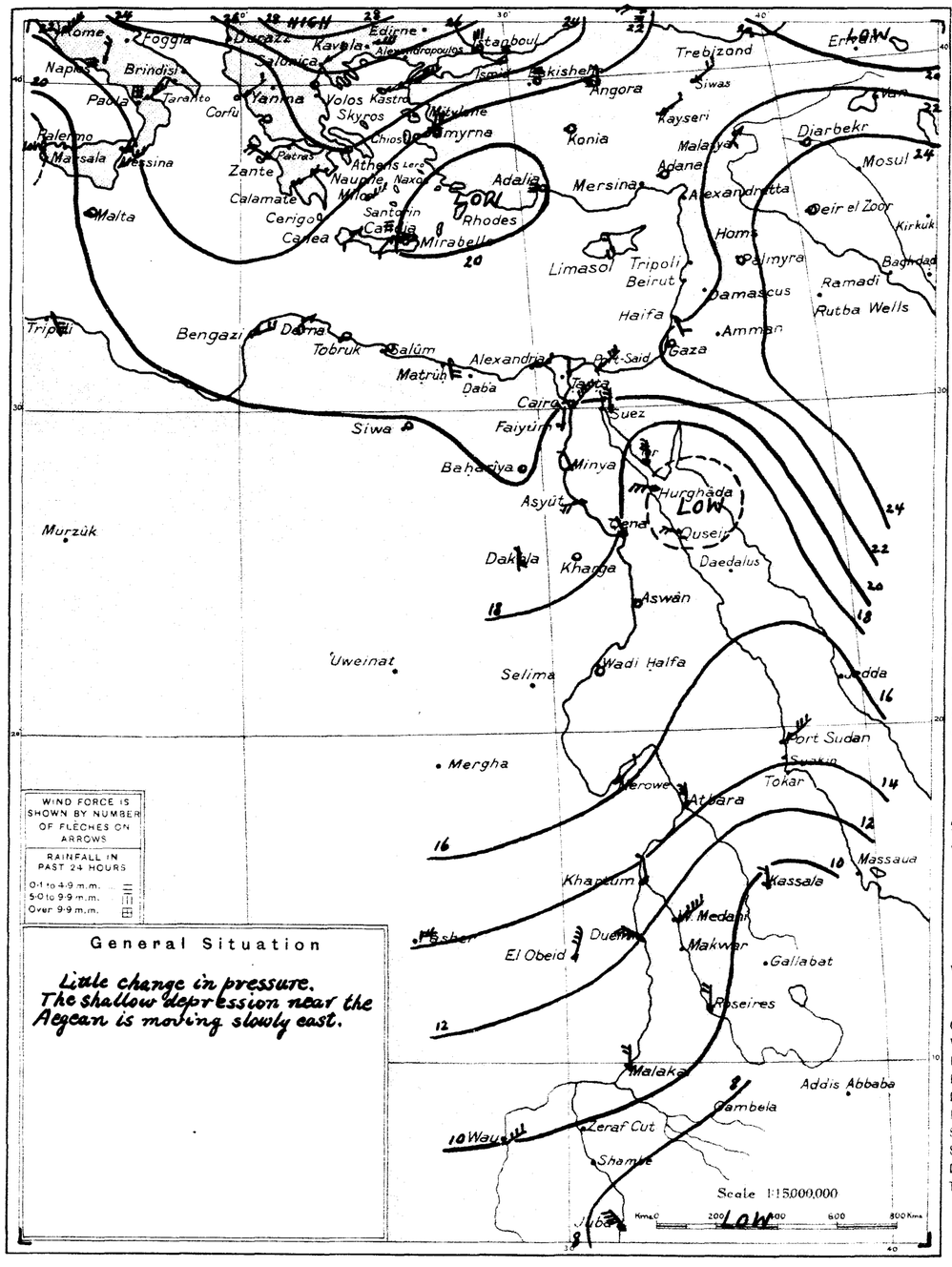
1417 F.C.

Observations at 8 h. — Wednesday 23rd January, 1935 — ١٩٣٥ — الاربعاء ٢٣ يناير

١٩٣٥-١-٢٣ Pressure and Wind at 8 h. 23.1.1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%	%	m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1021.5	−0.5	+2.9	—	0	3	11.9	+2.9	19	—	10	—	89	—	0	111	—	—	7	1
	MATRÛH	1020.4	−0.6	+1.9	SSE	2	1	8.2	−1.1	19	+1	7	−1	87	+8	0	93	101	1	6	1
	ALEXANDRIA	1021.6	−0.2	+2.8	E	1	2	13.6	+1.4	20	+1	11	+1	73	0	0	147	137	1	9	1
	DAMIETTA	1020.8	0.0	—	N	2	0	11.5	−1.7	19	—	8	—	97	—	0	38	68	—		
	PORT SAID	1020.7	−0.4	+3.5	NE	3	0	17.8	+2.4	21	+2	13	+2	70	−7	0	14	46	3	8	0
EGYPT	DAMANHÛR	1021.0	−0.9	—	ENE	2	0	7.2	−1.8	21	—	6	—	98	—	0	57	63	—		
	MANSÛRA	1020.7	−0.5	—	N	2	0	11.0	−0.8	23	—	10	—	81	—	0	12	26	—	7	1
	TANTA	1021.2	−0.8	—	N	1	2	8.0	+0.4	20	—	3	—	86	—	0	7	20	—		
	ZAGAZIG	1021.0	−0.6	—	NNE	1	0	6.3	−1.5	19	—	5	—	96	—	0	3	12	—		
LOWER EGYPT — CAIRO	EZBEKIYA	1020.4	−0.6	+1.2	—	0	8	7.7	−0.1	21	+2	6	−1	90	+12	0	3	17	—	—	3
	GIZA	1021.1	−0.5	+1.3	NW	1	8	6.2	−1.1	20	+1	5	−1	97	—	0	3	15	—	4	3
	HELWAN	1019.5	−1.6	+0.2	NE	5	3	13.1	+4.3	19	0	10	+2	61	−7	0	2	16	—	7	1
W. DESERT	SIWA	1019.0	−0.6	−0.6	—	0	4	3.6	+0.6	20	+1	2	−2	78	+8	0	tr	4	—	4	1
	BAHARIYA	1020.6	−1.3	—	—	0	1	9.6	+1.0	20	—	6	—	69	—	0	15	—	—	9	1
	KHARGA	1018.0	−2.2	—	—	0	0	7.7	+2.6	23	—	3	—	71	—	0	0	—	—	9	0
	DAKHLA	1019.4	−1.4	—	S	2	1	7.4	+0.7	20	—	4	—	50	—	0	dr	—	—	9	0
RED SEA	SUEZ	1019.9	−2.3	+1.5	N	3	4	12.0	+1.0	20	+1	9	−1	76	+1	0	2	16	2		
	TOR	1017.5	−0.7	−0.5	N	3	0	10.1	+1.1	19	−2	6	−3	73	+14	0	5	10	3	7	1
	HURGHÂDA	—	—	—	WNW	3	0	14.0	+0.4	22	—	8	—	46	—	0	2	—	2	9	0
	QUSEIR	1017.0	−1.7	—	WNW	2	0	17.1	+0.4	23	—	12	—	42	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1019.5	−1.2	+0.2	NNE	1	2	10.4	+1.6	20	—	6	—	70	—	0	3	—	—	8	1
	MINYA	1019.5	−1.5	—	NNW	1	2	9.0	+2.7	19	−1	5	−1	77	−2	0	0	—	—		
	ASYÛT	1019.1	−1.2	−1.1	W	2	0	7.3	+1.0	21	+1	5	−1	82	+12	0	25	—	—	6	1
	QENA	1018.0	−1.4	—	NNW	1	1	9.0	+1.7	21	−2	6	−1	48	−18	0	—	—	—	6	0
	ASWÂN	1017.2	−1.8	−1.7	—	0	3	11.0	+2.4	24	0	8	−1	41	−12	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1017.2	−0.7	−1.8	—	0	0	9.2	+1.0	23	−1	5	−3	44	−7	—	—	—	—	7	—
	MEROWE	1017.0	+2.0	+0.3	NE	1	0	15.5	0.0	30	0	11	−1	22	−13	0	0	1	—		
	ATBARA	1015.0	+0.8	+0.2	N	3	0	17.0	−1.0	31	+1	13	−1	52	+20	0	0	1	—		
	KHARTÛM	1013.5	+1.3	−0.5	N	1	0	17.0	−1.2	32	—	15	0	38	+5	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.1	−1.9	−0.5	NE	3	2	21.8	−0.7	27	0	19	0	64	−1	0	92	98	3		
	KASSALA	1009.1	−0.4	−3.4	N	1	0	23.3	−0.2	33	−1	15	−1	69	+7	0	0	11	—		
	WAD MEDANI	1011.5	+0.3	−1.9	NE	4	0	18.8	−2.0	34	0	15	0	34	−1	0	12	13	—		
	ROSEIRES	1010.3	+2.3	−1.4	N	2	0	21.8	−1.7	37	+1	17	+1	34	−7	0	52	37	—		
SOUTH SUDAN	EL FASHER																		—		
	EL DUEIM	—	—	—	NW	4	0	18.2	−3.0	35	+2	16	+2	65	—	0	29	12	—		
	EL OBEID	1012.3	+0.1	−3.5	NNE	4	0	19.4	+1.9	32	+2	12	+1	26	−7	0	22	19	—		
	MALAKÂL	1010.8	+2.0	−0.6	N	2	3	23.8	−1.4	36	0	17	−1	15	−9	0	50	93	—		
	WAU	1009.9	+1.1	−0.9	NE	3	2	21.8	−1.2	37	+1	17	−1	33	−12	0	125	147	—		
	JUBA	1007.5	−0.3	—	NW	4	1	29.0	+1.9	40	—	23	—	69	—	0	93	142	—		

TEMP. °F. °C. — PRESS. Mm. Mb.



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Little change in pressure.
The shallow depression near the Aegean is moving slowly east.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salum 07 h 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h 30 m Dir. E. of N.	Kms. an hour	Khartûm 06 h 00 m Dir. E. of N.	Kms. an hour	CAIRO h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	190	24	140	13	60	25	20	50	60	42		
1000	240	20	240	13	40	39	30	55	40	26		
1500	270	19	250	20	50	38	0	35	60	28		
2000	240	18	260	26	10	25	0	31	30	17		
3000	250	38	260	38	310	16	340	14	290	25		
4000									270	25		
5000									280	60		
6000												

Forecast for 24 hours from noon to-day.

Inland moderate to fresh northeasterly winds; on the coast light variable winds chiefly south west. Occasional high cloud. Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والشديدة نوعا شمالية شرقية في الداخل
ورياح مختلفة الاتجاه أكثرها جنوبية غربية على الساحل
نظر بعض السحاب العالي
ولا تتغير درجة الحرارة إلا قليلا .

STATION	Humidity Mean of Day: Yesterday %	Diff. from normal %	Wet Bulb Temperature Mean of Day: Yesterday °C	Diff. from normal °C
Alexandria	74	+8	12.1	+1.4
Ezbekiya	78	+11	10.1	−0.1
Giza	77	+7	9.8	—
Helwan	66	+10	9.5	+0.5

NOTE A dash means that figures are not available.

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" " Abroad P.T. 150

Remarks

Grass Minimum Giza 1.2C.

Discharges at Aswân measured by Survey m.³ per sec. DATE	1935	1934
23-1	1371	1394
22-1	1370	1292

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	22-1	13.24	−0.11	13.24	−0.11
Nasser	21-1	6.01	−0.04	6.05	−0.06
Malakâl	23-1	11.34	+0.38	11.38	+0.38
Roseires	23-1	12.42	+0.44	12.44	+0.45
Sennar Res.	22-1	20.72	—	20.72	—
Khartûm	22-1	11.13	+0.31	11.16	+0.31
Kh. el Girba					
Atbara	23-1	10.88	+0.32	10.89	+0.31
Kajnarti	23-1	134.10	+0.40	134.10	+0.38
Wadi Halfa					
Aswân Res.	23-1	120.82	—	120.81	—
" D.S.	23-1	86.44	+0.22	86.44	+0.22
El Leisi	23-1	18.34	+0.24	18.30	+0.17
Roda (Cairo)	22-1	14.66	−0.09	14.63	−0.121

١٩٣٥-١-٢٢ Observations at 8 h. yesterday. 22.1.1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%	%	m.m.	m.m.	m.m.				
Minya	1021.0	−2.1	—	NNW	1	2	6.3	−0.2	18	−2	3	−3	88	+9	0	0	—	—	—	—	المنيا
El Fashor	1013.8	−1.0	—	WNW	1	0	14.0	+1.5	33	+3	10	0	28	−5	0	2	8	—	—	—	الفاشر
Limassol	1021	−2	+4	NNW	2	0	8	0	—	—	—	—	—	—	0	—	271	—	—	—	ليماسول
Haifa	1022.0	−1.6	+6.0	ESE	1	0	12.3	−0.9	19	+1	7	−1	52	−15	0	296	450	1	—	—	حيفا
Gaza	1022.4	−1.0	+5.8	—	0	0	7.3	−4.0	13	−5	5	−3	90	+14	0	269	237	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/59 1932 (33/994) 934 (34/925)

CAIRO, to-morrow

Time of sunrise 06 h 49 m

" " sunset 17 h 23 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Thursday 24th January, 1935 ١٩٣٥ الخميس ٢٤ يناير

	STATION	Bar. Pressure: Reduced to Sea Level (mb.)	Change in past 24 hours (mb.)	Diff. from normal (mb.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALUM																				
	MATRUH	1020.3	-0.1	+1.9	S	1	0	9.4	+1.2	20	+2	8	0	89	+10	0	93	103	0	6	0
	ALEXANDRIA	1020.7	-0.9	+1.9	—	0	1	12.2	-1.4	21	+2	11	+1	88	+15	0	147	138	0	8	0
	DAMIETTA	1020.3	-0.5	—	WNW	2	0	9.5	-2.0	20	—	7	—	100	—	0	38	69			
	PORT SAID	1019.9	-0.8	+2.8	NW	2	0	16.4	-1.4	22	+3	10	-1	78	+1	0	14	47	2	8	0
LOWER EGYPT	DAMANHÛR	1021.1	+0.1	—	WSW	1	3	5.2	-2.0	21	—	4	—	89	—	0	57	63	—		
	MANSÛRA	1020.2	-0.5	—	NW	1	0	8.8	-2.2	23	—	6	—	89	—	0	12	27	—	7	1
	TANTA	1020.8	-0.4	—	—	0	0	4.4	-3.6	21	—	1	—	97	—	0	7	21	—		
	ZAGAZIG	1020.8	-0.2	—	NNE	1	0	4.9	-1.4	19	—	3	—	100	—	0	3	12	—		
CAIRO	EZBEKIYA	1020.7	+0.3	+1.5	—	0	0	6.5	-1.2	23	+4	6	-1	93	+15	0	3	17	—	—	3
	GIZA	1021.1	0.0	+1.4	NW	2	8	3.5	-2.7	20	+1	2	-4	100	—	0	3	15	—	1	3
	HELWÂN	1020.2	+0.7	+0.9	N	1	0	9.5	-3.6	20	+1	8	0	82	+14	0	2	16	—	5	0
W. DESERT	SIWA	1018.6	-0.4	-1.0	—	0	2	4.0	+0.4	21	+1	1	-3	80	+11	0	tr.	4	—	4	1
	BAHARIYA	1021.1	+0.5	—	SW	1	0	7.1	-2.5	22	—	2	—	70	—	0	15	—	—	9	0
	KHARGA	1019.0	+1.0	—	—	0	0	7.4	-0.3	24	—	3	—	69	—	0	0	—	—	9	0
	DAKHLA	1019.5	+0.1	—	—	0	0	9.2	+1.8	23	—	6	—	46	—	0	dr.	—	—	9	1
RED SEA	SUEZ	1020.2	+0.3	+1.8	N	1	0	10.8	-1.2	20	+1	9	-1	84	+10	0	2	16	1		
	TOR	1017.4	-0.1	-0.6	NE	1	0	10.8	+0.7	20	-1	6	-3	65	+6	0	5	10	2	7	1
	HURGHÂDA	—	—	—	WNW	3	0	15.0	+1.0	22	—	8	—	37	—	0	2	—	2	9	0
	QUSEIR	1016.7	-0.3	—	WNW	2	0	17.1	0.0	22	—	13	—	89	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1020.3	+0.8	+1.0	NNW	1	0	7.9	-2.5	22	—	4	—	81	—	0	3	—	—	4	1
	MINYA	1019.6	+0.1	—	NNE	1	0	8.5	-0.5	20	0	4	-2	79	0	0	0	—	—		
	ASYÛT	1019.6	+0.5	-0.6	N	2	0	7.0	-0.3	21	+1	4	-2	85	+15	0	25	—	—	7	1
	QENA	1018.2	+0.2	—	WNW	2	0	8.5	-0.5	22	-1	6	-1	59	-7	0	—	—	—	6	2
	ASWÂN	1017.4	+0.2	-1.5	—	0	1	10.7	-0.3	24	0	8	-1	32	-21	0	—	—	—	6	1
NORTH SUDAN	WADI HALFA	1017.1	-0.1	-1.8	N	1	2	11.0	+1.8	24	0	7	-1	41	-9	—	—	—	—	7	—
	MEROWE	1015.0	-2.0	-1.6	NE	2	0	18.0	+2.5	30	0	12	0	16	-19	0	0	1	—		
	ATBARA	1014.0	-1.0	-0.8	NNE	3	0	19.0	+2.0	30	0	14	0	38	+7	0	0	1	—		
	KHARTÛM	1012.8	-0.7	-1.2	NNE	1	2	17.7	+0.7	32	—	15	0	44	+12	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.6	+0.5	0.0	NE	3	3	23.5	+1.7	27	0	21	+2	67	+2	0	92	97	3		
	KASSALA	1010.0	+0.9	-2.5	N	2	0	23.0	-0.3	33	-1	16	0	70	+9	0	0	11	—		
	WAD MEDANI	1011.5	0.0	-1.8	NE	3	0	20.0	+1.2	33	-1	14	-1	32	-3	0	12	13	—		
	ROSEIRES	1010.7	+0.4	-1.0	NNW	1	0	21.9	+0.1	35	-1	16	0	37	-4	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	4	0	20.4	+2.2	33	0	15	+1	63	—	0	29	12	—		
	EL OBEID	1014.0	+1.7	-1.8	NNW	3	0	16.7	-2.7	31	+1	12	+1	31	-1	0	22	19	—		
	MALAKÂL	1011.1	+0.3	-0.3	NNE	3	0	23.5	-0.3	36	0	17	-1	16	-8	0	50	93	—		
	WAU	1010.8	+0.9	0.0	NNE	2	1	21.0	-0.8	36	0	16	-2	41	-4	0	125	147	—		
	JUBA	1008.4	+0.9	—	NNW	2	1	28.0	-1.0	41	—	22	—	85	—	0	93	142	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm Dir. E. of N.	Salûm Kms. an hour	Matrûh (07 h. 00 m.) Dir. E. of N.	Matrûh Kms. an hour	Helwân (08 h. 30 m.) Dir. E. of N.	Helwân Kms. an hour	Khartûm Dir. E. of N.	Khartûm Kms. an hour	Cairo (08 h. 30 m.) Dir. E. of N.	Cairo Kms. an hour	Dir. E. of N.	Kms. an hour
500			40	17	20	29			50	25		
1000			330	11	350	19			350	24		
1500			290	20	0	57			310	22		
2000			260	44	350	72			330	27		
3000			270	48					330	31		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Light to moderate northerly winds.
Clear or occasional medium cloud.
Possibly light showers near the coast.
Remaining mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية بين الخفيفة والمعتدلة
السماء صحو أو يظهر بها بعض السحاب المتوسط الارتفاع
احيانا . يحتمل تساقط رذاذ خفيف بالقرب
من الساحل . تستمر درجة الحرارة معتدلة .

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	74	+8	12.8	+2.1
Ezbekiya	77	+10	10.5	+0.3
Giza	83	+13	9.3	—
Helwan	52	-4	10.3	+1.3

NOTE A dash means that figures are not available.

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Remarks

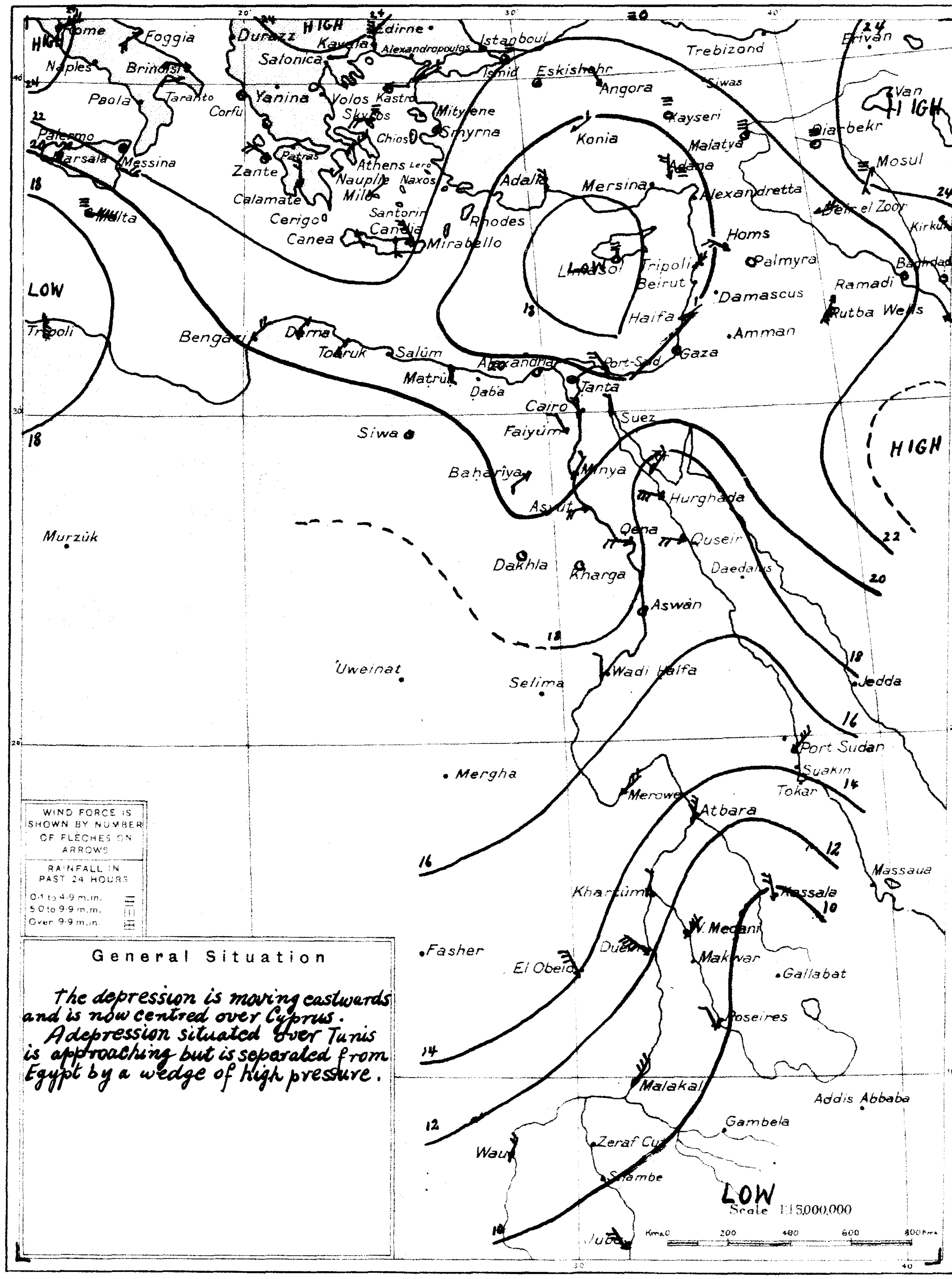
Grass Minimum
Giza 1.1 °C

Discharges at Aswân measured by sluices m.^{3} per sec: DATE	1935	1934
23-1	1371	1394
22-1	1370	1292

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	23-1	13.24	-0.10	13.24	-0.11
Nasser	23-1	5.90	-0.09	5.95	-0.07
Malakal	23-1	11.34	+0.38	11.38	+0.38
Roseires	24-1	12.40	+0.44	12.42	+0.44
Sennar Res.	23-1	20.71	—	20.72	—
Khartûm	23-1	11.11	+0.31	11.13	+0.31
Kh. el Girba					
Atbara	23-1	10.88	+0.32	10.89	+0.31
Kajnarti	24-1	134.08	+0.40	134.10	+0.40
Wadi Halfa					
Aswân Res.	23-1	120.82	—	120.81	—
" D. S.	23-1	86.44	+0.22	86.44	+0.22
El Leisi	24-1	18.38	+0.30	18.34	+0.24
Rôda (Cairo)	23-1	14.70	-0.05	14.66	-0.09

Printed at the Survey of Egypt, 1932. (32/69) 1933 (33/994) 1934 (34/925)

١٩٣٥-١-٢٤ Pressure and Wind at 8 h. 24.1.1935



General Situation

The depression is moving eastwards and is now centred over Cyprus.
A depression situated over Tunis is approaching but is separated from Egypt by a wedge of high pressure.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-١-٢٣ Observations at 8 h. yesterday. 23.1.1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
El Fasher	1015.1	+1.3	—	WNW	1	0	15.0	+1.0	30	-1	9	-1	34	+2	0	2	8	—	—	—	الفاشر
Limassol	1020	-1	+3	NNW	2	1	9	+1	—	—	—	—	—	—	0	—	274	—	—	—	ليماسول
Haifa	1021.4	-0.6	+5.4	SSE	1	0	12.7	+0.4	19	+1	8	0	60	-7	0	296	457	1	—	—	حيفا
Gaza	1022.4	0.0	+5.8	—	0	0	7.8	+0.5	15	-3	5	-3	90	+14	0	269	240	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise h 06 m 49

" " sunset 17 26

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Friday 25th January 1935 ١٩٣٥ الجمعة ٢٥ يناير

١٩٣٥-١-٢٥ Pressure and Wind at 8 h. 25.1.1935

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum	Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal (from Oct. 1 to yesterday)	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C	°C	°C		°C.	°C	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALUM	1021.6	+0.2	+3.0	—	0	3	12.1	+0.3	18		—	10	—	75	—	0	111	—	—	6	1
	MATRUH	1021.0	+0.7	+2.6	ESE	2	2	9.8	+0.4	19	+1	9	+1	2	92	+13	0	93	104	2	6	1
	ALEXANDRIA	1023.0	+2.3	+4.2	SE	1	1	12.4	+0.2	21	+2	12	+2	91	+18	0	147	140	1	5	1
	DAMIETTA	1022.4	+2.1	—	W	2	2	10.5	+1.0	21	—	7	—	98	—	0	38	70	—			
	PORT SAID	1023.0	+3.1	+5.9	SW	3	1	15.8	−0.6	20	+1	10	−1	78	+1	0	14	47	2	8	0	
EGYPT	DAMANHÛR	1022.2	+1.1	—	ESE	1	3	8.1	+2.9	21	—	5	—	69	—	0	57	64	—			
	MANSÛRA	1023.1	+2.9	—	NNE	1	1	7.5	−1.3	22	—	5	—	90	—	0	12	27	—	6	3	
	TANTA	1023.5	+2.7	—	—	0	0	10.7	+6.3	21	—	4	—	—	—	0	7	21	—			
	ZAGAZIG	1023.2	+2.4	—	NNE	1	0	9.9	+5.0	19	—	4	—	61	—	0	3	13	—			
CAIRO	EZBEKIYA	1022.3	+1.6	+3.2	NW	1	0	8.8	+2.3	22	+3	6	−1	87	+9	0	3	17	—	—	3	
	GIZA	1023.1	+2.0	+3.4	NW	1	8	6.3	+2.8	21	+2	3	−3	94	—	0	3	15	—	4	3	
	HELWÂN	1022.3	+2.1	+3.0	NE	3	0	12.5	+3.0	21	+2	8	0	68	0	0	2	17	—	7	0	
W. DESERT	SIWA	1019.0	+0.4	−0.5	ESE	1	3	9.2	+5.2	21	+1	3	−1	71	+2	0	tr.	4	—	4	1	
	BAHARIYA	1021.8	+0.7	—	—	0	0	8.1	+1.0	23	—	3	—	59	—	0	15	—	—	9	0	
	KHARGA	1019.9	+0.9	—	—	0	0	10.0	+2.6	25	—	5	—	56	—	0	0	—	—	9	0	
	DAKHLA	1019.9	+0.4	—	—	0	3	9.3	+0.1	26	—	5	—	41	—	0	dr.	—	—	9	1	
RED SEA	SUEZ	1023.2	+3.0	+4.8	N	2	0	10.4	−0.4	20	+1	8	−2	82	+8	0	2	17	1			
	TOR	1021.0	+3.6	+3.1	N	1	0	11.1	+0.3	21	0	8	−1	64	+5	0	5	10	2	7	0	
	HURGHÂDA	—	—	—	WNW	3	0	16.6	+1.6	23	—	9	—	37	—	0	2	—	2	9	0	
	QUSEIR	1019.5	+2.8	—	WNW	2	0	18.3	+1.2	23	—	15	—	40	—	0	34	—	2	7	0	
UPPER EGYPT	FAIYÛM	1022.7	+2.4	+3.5	—	0	0	8.0	+0.1	22	—	5	—	86	—	0	3	—	—	4	0	
	MINYA	1022.2	+2.6	—	NNW	1	0	8.0	−0.5	22	+2	5	−1	72	−7	0	0	—	—			
	ASYÛT	1021.5	+1.9	+1.3	W	3	0	9.8	+2.8	24	+4	6	0	64	−6	0	25	—	—	6	0	
	QENA	1021.0	+2.8	—	NW	1	4	8.8	+0.3	22	−1	7	0	41	−25	0	—	—	—	6	0	
	ASWÂN	1020.3	+2.9	+1.5	N	1	0	12.4	+1.7	25	+1	9	−1	36	−16	0	—	—	—	6	0	
NORTH SUDAN	WÂDI HALFA	1018.2	+1.1	−0.7	N	1	0	12.0	+1.0	25	+1	7	−1	40	−10	—	—	—	—	7	—	
	MEROWE	1015.2	+0.2	−1.4	NE	4	0	18.5	+0.5	31	+1	13	+1	14	−20	0	0	1	—			
	ATBARA	1015.6	+1.6	+0.9	N	4	0	20.3	+1.3	31	0	15	+1	38	+7	0	0	1	—			
	KHARTÛM	1013.0	+0.2	−1.0	NE	2	2	19.6	+1.9	33	—	16	+1	28	−4	0	3	5	—	7	0	
EAST SUDAN	PORT SUDAN	1017.5	+1.9	+2.0	NW	2	2	22.5	−1.0	26	−1	21	+2	70	+5	0	92	98	2			
	KASSALA	1008.7	−1.3	−3.7	N	1	0	24.8	+1.8	35	+1	20	+4	70	+9	0	0	11	—			
	WAD MEDANI	1010.6	−0.9	−2.7	ENE	4	0	23.4	+3.4	34	0	18	+3	61	+26	0	12	13	—			
	ROSEIRES	1009.4	−1.3	−2.3	NNW	1	1	22.7	+0.8	37	+1	16	0	41	0	0	52	37	—			
SOUTH SUDAN	EL FÂSHER	1013.0	+0.6	—	W	1	0	18.5	+5.5	32	+1	11	+1	26	−6	0	2	8	—			
	EL DUEIM	—	—	—	WNW	4	1	21.6	+1.2	33	0	17	+3	44	—	0	29	12	—			
	EL OBEID	1013.1	−0.9	−2.6	NNW	2	1	19.0	+2.3	32	+2	13	+2	36	+4	0	22	19	—			
	MALAKÂL	1011.5	+0.4	+0.2	N	2	1	24.0	+0.5	37	+1	17	−1	26	+3	0	50	93	—			
	WAU	1012.0	+1.2	+1.3	N	2	1	20.8	−0.2	35	−1	17	−1	46	+1	0	125	147	—			
	JUBA	1010.3	+1.9	—	WNW	2	7	27.0	−1.0	40	—	22	—	69	—	0	93	142	—			

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Upper Wind Observations

Height (metres)	Salum h. m. Dir. E. of N.	Salum Kms. an hour	Matrûh h. m. Dir. E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. E. of N.	Helwân Kms. an hour	Khartûm h. m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	77	+11	12.9	+2.2
Ezbekiya	79	+12	10.2	0.0
Giza	86	+16	8.8	—
Helwan	64	+8	9.9	+0.9

NOTE A dash means that figures are not available.

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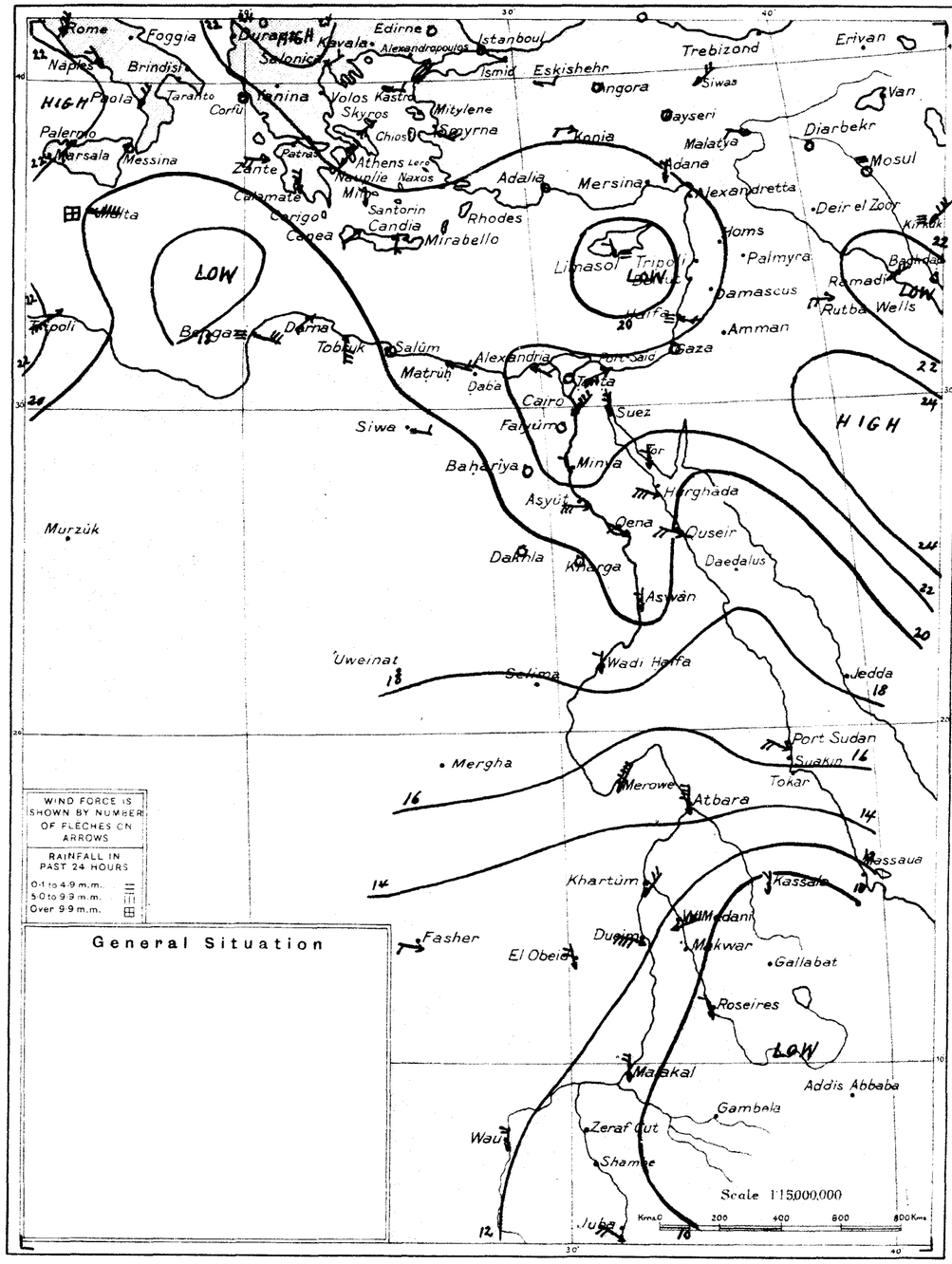
" " Abroad P.T. 150

Remarks

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
25.1	1436	1412
24.1	1415	1418

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	25.1	13.24	−0.10	13.24	−0.10
Nasser	24.1	5.85	−0.10	5.90	−0.09
Malakâl	24.1	11.27	+0.33	11.34	+0.38
Roseires	24.1	12.40	+0.44	12.42	+0.44
Sennar Res.	25.1	20.71	—	20.70	—
Khartûm	24.1	11.10	+0.35	11.11	+0.31
Kh. el Girba					
Atbara	24.1	10.86	+0.32	10.88	+0.32
Kajnarti	24.1	134.08	+0.40	134.10	+0.40
Wadi Halfa					
Aswân Res.	25.1	120.81	—	120.83	—
" D. S.	25.1	86.53	+0.28	86.50	+0.26
El Lessi	24.1	18.38	+0.30	18.34	+0.24
Rôda (Cairo)	24.1	14.75	−0.02	14.70	−0.05



General Situation

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-١-٢٤ Observations at 8 h. yesterday. 24.1.1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum	Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal (from Oct. 1 to yesterday)	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C	°C.	°C.		°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Salum	1021.4	−0.1	+2.8	ESE	1	0	11.8	−0.1	18	—	10	—	83	—	0	111	—	—	7	1		السلوم
El Fasher	1012.4	−2.7	—	NW	1	0	13.0	−2.0	31	0	8	−2	30	−2	0	2	8	—	—	—		الفاشر
Limassol	1017	−3	0	—	0	2	9	0	—	—	—	—	—	—	Rain	—	278	—	—	—		ليماسول
Haifa	1019.1	−2.3	+3.1	ENE	1	0	12.4	−0.3	21	+3	8	0	69	+2	0	296	463	1	—	—		حيفا
Gaza	1021.4	−1.0	+4.8	—	0	0	7.9	+0.1	15	−3	5	−3	90	+14	0	269	243	—	9	0		غزة

Printed at the Survey of Egypt, 1932. (32/69) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 06 h. 49 m.

" " sunset 17 h. 27 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Saturday 26th January, 1935 ١٩٣٥ السبت ٢٦ يناير

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
SALÛM	1017.2	-4.4	-1.4	ESE	2	3	13.3	+1.2	20	—	11	—	83	—	0	111		—	6	1
MATRÛH	1017.9	-3.1	-0.5	ESE	3	3	12.3	+2.5	19	+1	10	+2	78	0	0	93	106	2	6	1
ALEXANDRIA	1020.7	-2.3	+2.0	SE	4	3	12.7	+0.3	21	+2	12	+2	73	0	0	147	142	3	9	1
DAMIETTA	1021.9	-0.5	—	SE	2	4	14.6	+4.1	20	—	10	—	89		0	38	72	—		
PORT SAID	1022.4	-0.6	+5.3	SE	5	2	15.2	-0.6	21	+2	13	+2	83	+6	0	14	48	3	8	0
LOWER EGYPT																				
DAMANHÛR	1021.0	-1.2	—	ESE	3	2	10.5	+2.4	22	—	8	—	94	—	dr.	57	65	—		
MANSÛRA	1023.0	-0.1	—	NE	2	2	10.5	+3.0	22	—	8	—	92	—	0	12	28	—	6	1
TANTA	1021.4	-2.1	—	NNE	1	4	11.8	+1.1	22	—	9	—	84	—	0	7	21	—		
ZAGAZIG	1022.2	-1.0	—	NNE	2	3	11.6	+1.7	20	—	8	—	82	—	0	3	13	—		
CAIRO EZBEKIYA	1020.7	-1.6	+1.6	—	0	3	12.2	+3.4	23	+4	9	+2	82	+4	0	3	18	—	—	3
CAIRO GIZA	1021.6	-1.5	+1.9	NNW	1	3	9.7	+3.4	22	+3	6	0	95	—	0	3	15	—	5	3
CAIRO HELWÂN	1020.6	-1.7	+1.4	NE	2	4	14.0	+1.5	22	+3	11	+3	46	-22	0	2	17	—	7	1
W. DESERT																				
SIWA	1014.4	-4.6	-5.1	ENE	2	3	12.0	+2.8	23	+3	8	+4	58	-11	0	tr.	4	—	4	1
BAHARIYA	1019.4	-2.4	—	—	0	2	12.6	+4.5	24	—	9	—	59	—	0	15	—	—	9	1
KHARGA	1019.8	-0.1	—	—	0	0	12.4	+2.4	28	—	8	—	44	—	0	0	—	—	9	0
DAKHLA	1020.0	+0.1	—	—	0	0	12.2	+2.9	26	—	7	—	31	—	0	dr.	—	—	9	0
RED SEA																				
SUEZ	1021.5	-1.7	+3.1	N	2	3	13.0	+2.6	21	+1	10	•	69	-5	0	2	17	1		
TOR	1020.7	-0.3	+2.8	N	1	0	11.5	+0.4	21	0	8	-1	82	+23	0	5	10	1	7	1
HURGHÂDA	—	—	—	WNW	3	0	17.1	+0.5	22	—	9	—	34	—	0	2	—	2	9	•
QUSEIR	1020.3	+0.8	—	W	2	0	17.4	-0.9	24	—	14	—	43	—	0	34	—	2	7	0
UPPER EGYPT																				
FAIYÛM	1021.1	-1.6	+1.9	—	0	1	11.5	+3.5	23	—	7	—	65	—	0	3	—	—	5	1
MINYA	1021.5	-0.7	—	NNE	1	2	10.0	+2.0	23	+3	7	+1	62	-17	0	0	—	—		
ASYÛT	1020.3	-1.2	+0.1	SW	2	1	14.0	+4.2	24	+4	8	+2	62	-7	0	25	—	—	6	0
QENA	1020.2	-0.8	—	NE	1	0	10.9	+2.1	26	+3	7	0	50	-16	0	—	—	—	6	0
ASWÂN	1019.9	-0.4	+1.1	—	0	0	12.7	+0.3	27	+3	11	+1	47	-5	0	—	—	—	6	0
NORTH SUDAN																				
WÂDI HALFA	1017.9	-0.3	-1.0	—	0	0	13.0	+1.0	27	+2	7	-1	35	-15	—	—	—	—	7	—
MEROWE	1017.6	+2.4	+1.0	NE	2	0	18.5	0.0	33	+3	15	+3	26	-8	0	0	1	—		
ATBARA	1015.6	0.0	+0.9	NE	4	0	20.0	-0.3	32	+1	16	+2	37	+6	0	0	1	—		
KHARTÛM	1013.8	+0.8	-0.2	NE	2	2	20.8	+1.2	34	-	17	+2	49	+18	0	3	5	—	7	0
EAST SUDAN																				
PORT SUDAN	1018.7	+1.2	+3.2	NE	3	1	23.5	+1.0	26	-1	19	0	59	-6	0	92	98	3		
KASSALA	1011.0	+2.3	-1.4	SE	2	0	24.5	-0.3	33	-1	19	+3	68	+7	0	0	11	—		
WAD MEDANI	1011.8	+1.2	-1.5	NE	4	0	22.6	-0.8	36	+2	19	+4	65	+30	0	12	13	—		
ROSEIRES	1009.9	+0.5	-1.8	NNW	2	0	24.4	+1.7	39	+3	18	+2	44	+4	0	52	37	—		
SOUTH SUDAN																				
EL FÂSHER																		—		
EL DUEIM	—	—	—	NW	5	0	22.4	+0.8	35	+2	18	+4	60	—	0	29	12	—		
EL OBEID	1013.0	-0.1	-2.7	NNE	3	1	21.7	+2.7	34	+4	15	+4	27	-5	0	22	19	—		
MALAKÂL	1011.1	-0.4	-0.2	SE	2	2	26.8	+2.8	37	+1	21	+3	27	+4	0	50	93	—		
WAU	1011.2	-0.8	+0.5	N	3	1	22.2	+1.4	36	0	17	-1	42	-3	0	125	147	—		
JUBA	1009.3	-1.0	—	NW	1	0	27.7	+0.7	40	—	23	—	79	—	0	93	142	—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h 00 m Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h 00 m Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h 30 m Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h 00 m Dir. E. of N.	Khartûm Kms. an hour	Cairo 08 h 30 m Dir. E. of N.	Cairo Kms. an hour	Malakal 07 h 30 m Dir. E. of N.	Malakal Kms. an hour
500	160	50	130	54	130	17	40	56	280	10	30	35
1000	190	51	180	42	230	13	40	64	220	8	40	60
1500	180	34	180	27	270	14	50	76	270	13	50	39
2000	190	29	230	24	260	22	30	55	280	22	70	30
3000	230	53			270	58			270	54	50	27
4000					280	71					70	30
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast fresh southerly winds, strengthening; inland light variable winds, becoming moderate southerly.
Much high cloud.
Mild Khamsin conditions.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد
رياح جنوبية شديدة نوعاً على السواحل تزداد شدة
ورياح خفيفة مختلفة الاتجاه ثم تصير جنوبية معتدلة في الداخل
يكثر السحاب العالي
والطقس خمسيني معتدل .

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Diff. from normal (°C)
Alexandria	78	+12	12.9	+2.1
Ezbekiya	73	+6	11.3	+1.1
Giza	74	+4	10.8	—
Helwan	52	-4	10.8	+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

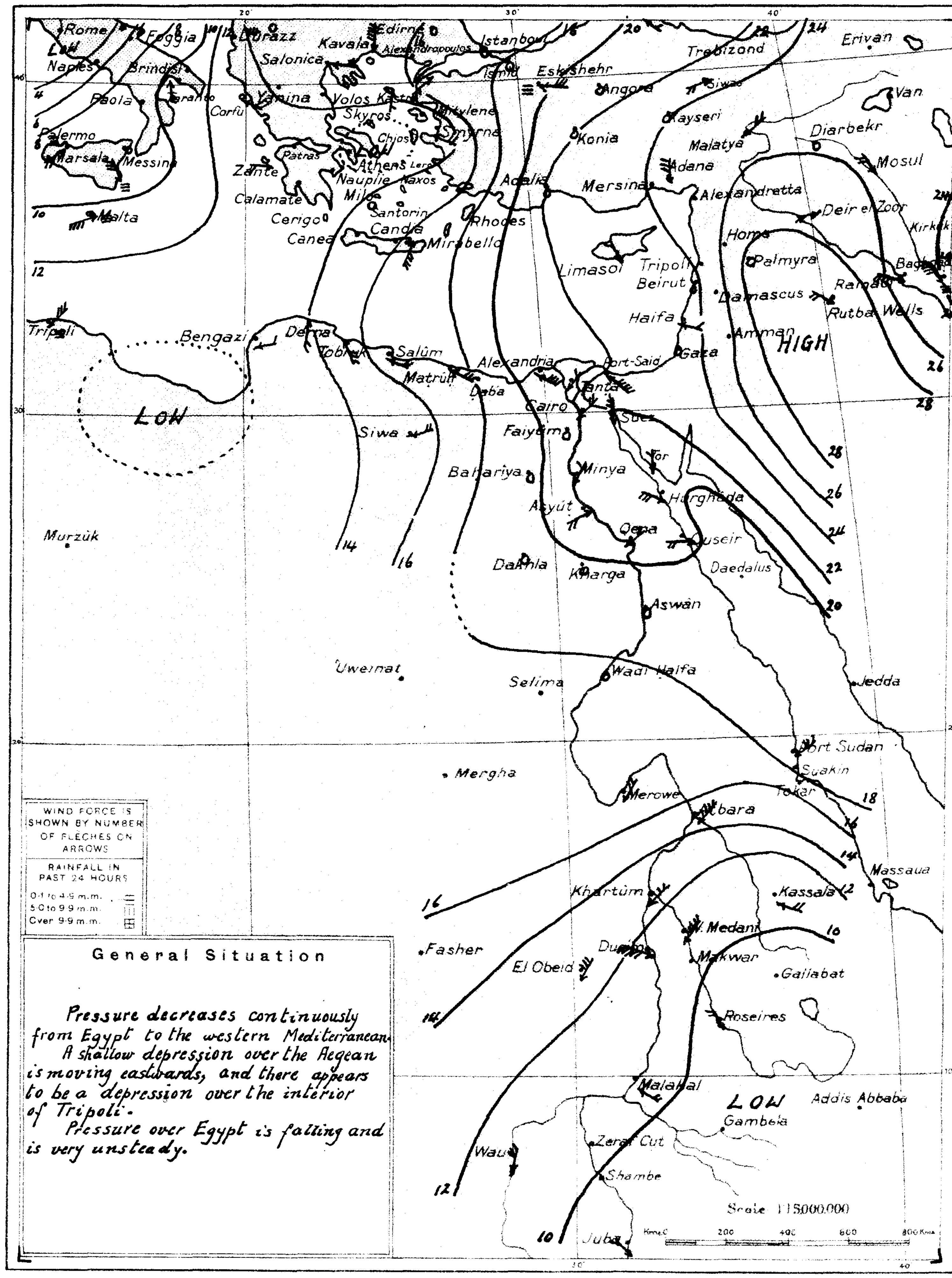
Grass Minimum Giza 6.7 °C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
26-1	1422	1387
25-1	1436	1412

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	25.1	13.24	-0.10	13.24	-0.10
Nasser	24.1	5.85	-0.10	5.90	-0.09
Malakâl	25.1	11.23	+0.32	11.27	+0.33
Roseires	26.1	12.36	+0.42	12.39	+0.44
Sennar Res.	25.1	20.71	—	20.70	—
Khartûm	25.1	11.07	+0.36	11.10	+0.35
Kh. el Girba					
Atbara	26.1	10.83	+0.32	10.84	+0.32
Kajnarti	25.1	134.05	+0.40	134.08	+0.40
Wadi Halfa					
Aswân Res.	26.1	120.82	—	120.81	—
" D. S.	26.1	86.50	+0.24	86.53	+0.28
El Leisi	26.1	18.42	+0.38	18.42	+0.36
Roda (Cairo)	26.1	14.77	-0.41	14.77	0.00

Printed at the Survey of Egypt 1932. (32/6..) 1933 (3./994) 1934 (34/925)

٢٦-١-١٩٣٥ Pressure and Wind at 8 h. 26.1.1935



General Situation

Pressure decreases continuously from Egypt to the western Mediterranean. A shallow depression over the Aegean is moving eastwards, and there appears to be a depression over the interior of Tripoli.
Pressure over Egypt is falling and is very unsteady.

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	over 104	12

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

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

VISIBILITY — Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

٢٥-١-١٩٣٥ Observations at 8 h. yesterday. 25.1.1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1020	+3	+3	NNW	1	0	8	-1	—	—	—	—	—	—	Rain	—	281	—	—	—	ليماسول
Haifa	1020.7	+1.6	+4.8	ESE	1	3	13.7	+1.3	19	+1	10	+2	71	+4	3	299	470	2	—	—	حيفا
Gaza	1023.2	+1.8	+6.6	—	0	0	9.8	+1.9	16	-2	7	-1	94	+18	0	269	246	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 05 h 48 m

,, ,, sunset 17 h 28 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Sunday 27th January, 1935 ١٩٣٥ الأحد ٢٧ يناير

Region	Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
Mediterranean	Salum	1007.5	-9.7	-11.1	ESE	2	4	18.5	+5.2	23	—	18	—	34	—	dr	tr			5	8
	Matruh	1007.6	-10.3	-10.8	SSE	6	4	20.0	+7.7	21	+3	12	+4	32	-46	0	93	107	2	4	2
	Alexandria	1012.4	-8.3	-6.3	SE	2	4	15.3	+2.6	22	+3	12	+1	59	-14	0	147	143	3	6	2
	Damietta	1015.4	-6.5	—	SE	3	4	16.5	+1.9	19	—	15	—	76	—	0	38	73	—		
	Port Said	1015.2	-7.2	-1.9	SE	5	4	16.2	+1.0	19	0	15	+4	80	+3	0	14	49	3	7	1
Lower Egypt	Damanhûr	1013.6	-7.4	—	SSE	3	4	13.5	+3.0	23	—	10	—	74	—	dr	57	66	—		
	Mansûra	1014.6	-8.4	—	NNE	2	4	14.0	+3.5	24	—	10	—	73	—	dr	12	28	—	2	2
	Tanta	1014.2	-7.2	—	E	2	4	14.0	+2.2	23	—	11	—	57	—	0	7	22	—		
	Zagazig	1014.4	-7.8	—	ENE	2	3	16.3	+4.7	23	—	11	—	49	—	0	3	13	—		
Cairo	Ezbekiya	1013.3	-7.4	-5.8	SSE	2	3	18.0	+5.8	28	+8	12	+5	38	-40	dr	3	18	—	–	4
	Giza	1013.6	-8.0	-6.0	SSE	3	4	16.5	+6.8	29	+10	10	+4	45	—	dr	3	16	—	7	7
	Helwân	1014.6	-6.0	-4.6	SSE	1	4	19.4	+5.4	28	+9	19	+11	23	-44	dr	2	17	—	7	4
W. Desert	Siwa	1005.3	-9.1	-14.2	SE	6	4	22.0	+10.0	25	+5	13	+9	58	-11	0	tr	4	—	1	2
	Bahariya	1013.3	-6.1	—	SSW	2	0	19.8	+7.2	30	—	13	—	31	—	0	15	—	—	5	8
	Kharga	1015.6	-4.2	—	—	0	0	14.0	+1.6	29	—	10	—	39	—	0	0	—	—	9	0
	Dakhla	1015.4	-4.6	—	SE	2	0	16.2	+4.0	30	—	10	—	34	—	0	dr	—	—	9	0
Red Sea	Suez	1015.9	-5.6	-2.4	S	3	2	18.0	+5.0	22	+2	12	+2	85	+11	0	2	17	2		
	Tor	1017.2	-3.5	-0.7	N	1	2	14.5	+3.0	23	+2	11	+2	73	+14	0	5	10	1	7	0
	Hurghâda	—	—	—	SE	1	0	20.1	+3.0	24	—	9	—	55	—	0	2	—	0	9	0
	Quseir	1018.4	-1.9	—	W	1	0	19.6	+2.2	24	—	16	—	44	—	0	34	—	1	7	0
Upper Egypt	Faiyûm	1014.6	-6.5	-4.6	—	0	3	13.9	+2.4	29	—	11	—	55	—	dr	3	—	—	6	4
	Minya	1015.5	-6.0	—	SSE	2	1	16.0	+6.0	26	+6	10	+4	41	-38	0	0	—	—		
	Asyût	1015.6	-4.7	-4.5	SSE	4	0	14.0	0.0	26	+6	10	+4	67	-2	0	25	—	—	6	0
	Qena	1017.4	-2.8	—	NE	1	0	11.8	+0.9	27	+4	9	+2	54	-12	0	—	—	—	6	0
	Aswân	1017.4	-2.5	-1.4	—	0	0	14.8	+2.1	30	+6	12	+2	39	-13	0	—	—	—	6	0
North Sudan	Wadi Halfa	1015.6	-2.3	-3.2	—	0	0	14.6	+1.6	33	+8	10	+2	37	-13	—	—	—	—	7	—
	Merowe	1014.2	-3.4	-2.3	NE	1	0	21.5	+3.0	35	+5	15	+3	35	+1	0	0	1	—		
	Atbara	1014.0	-1.6	-0.7	E	4	0	22.0	+2.0	34	+3	17	+3	39	+9	0	0	1	—		
	Khartûm	1011.8	-2.0	-2.1	NE	1	0	21.4	+0.6	34	—	18	+3	65	+34	0	3	5	—	7	0
East Sudan	Port Sudan	1017.0	-1.7	+1.5	N	2	0	24.0	+0.5	27	0	20	+1	75	+10	0	92	99	2		
	Kassala	1008.0	-3.0	-4.4	E	2	1	27.5	+3.0	33	-1	19	+3	50	-11	0	0	11	—		
	Wad Medani	1010.0	-1.8	-3.3	E	4	0	22.8	+0.2	37	+3	18	+3	65	+31	0	12	13	—		
	Roseires	1008.8	-1.1	-2.9	NNW	1	1	24.7	+0.3	39	+3	18	+2	50	+10	0	52	37	—		
South Sudan	El Fâsher																				
	El Dueim	—	—	—	NW	3	0	22.8	+0.4	35	+2	19	+5	64	—	0	29	27	—		
	El Obeid	1011.8	-1.2	-3.9	NNE	3	1	22.0	+0.3	34	+4	16	+5	37	+6	0	22	19	—		
	Malakâl	1009.6	-1.5	-1.6	NNE	2	2	26.0	-0.8	38	+2	23	+5	36	+13	0	50	93	—		
	Wau	1009.8	-1.4	-0.8	N	2	1	24.3	+2.1	38	+2	21	+3	48	+4	0	125	147	—		
	Juba	1007.4	-1.9	—	NW	2	0	30.8	+3.1	42	—	22	—	71	—	0	93	142	—		

Upper Wind Observations

Height (metres)	Salum 07h 00m Dir. E. of N.	Kms. an hour	CAIRO 08h 30m Dir. E. of N.	Kms. an hour	Helwân 08h 30m Dir. E. of N.	Kms. an hour	Khartûm 06h 00m Dir. E. of N.	Kms. an hour	MALAKAL Dir. E. of N.	Kms. an hour	Dir. E. of N.	Kms. an hour
500	170	16	180	65	170	36	50	50	30	36		
1000	130	2			200	70	50	47	50	42		
1500	210	32					40	23	60	30		
2000	200	58					320	10	90	15		
3000							60	18	150	15		
4000									140	33		
5000												
6000												

Forecast for 24 hours from noon to-day.

Southerly winds, moderate at first but becoming strong.
Much high cloud.
Remaining mild.
Khamsin conditions continuing.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية معتدلة أولا ثم تصير شديدة .
يكثر السحاب العالي ويستمر الطقس مائلا للدفء ويستمر خمسينيا.

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	66	+1	12.5	+1.7
Ezbekiya	59	-7	12.8	+2.6
Giza	77	+8	13.3	—
Helwan	24	-32	11.4	+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

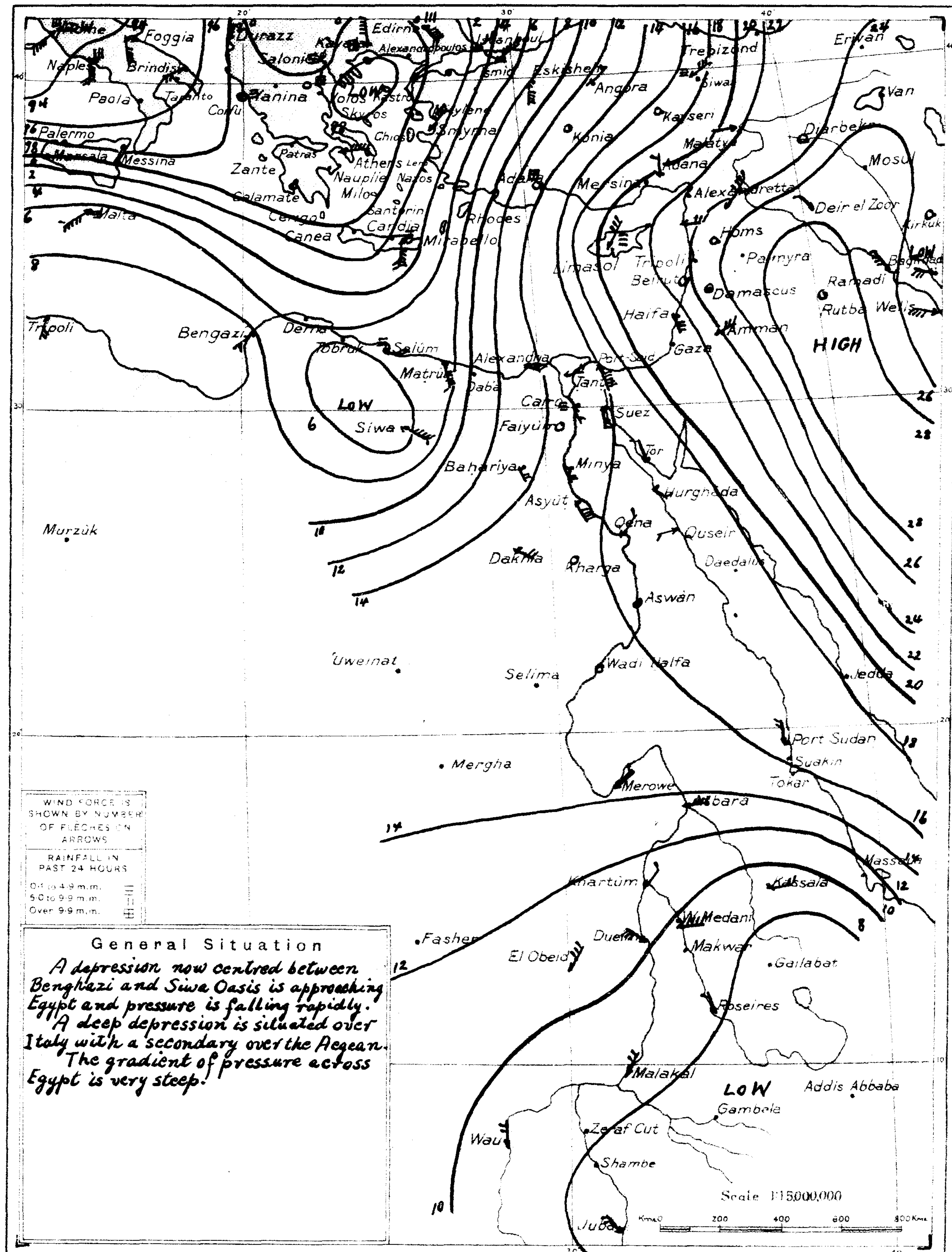
GRASS MINIMUM
GIZA 10.0°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
26-1	1422	1387
25-1	1436	1412

Gauge	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	26-1	13.24	-0.10	13.24	-0.10
Nasser	26-1	5.78	-0.10	5.81	-0.10
Malakâl	27-1	11.12	+0.25	11.19	+0.20
Roseires	26-1	12.36	+0.42	12.39	+0.44
Sennar Res.	26-1	20.71	—	20.71	—
Khartûm	26-1	11.05	+0.36	11.07	+0.36
Kh. el Girba					
Atbara	27-1	10.82	+0.33	10.83	+0.32
Kajnarti	27-1	134.04	+0.44	134.04	+0.42
Wadi Halfa					
Aswân Res.	26-1	120.82	—	120.81	—
,, D.S.	26-1	86.50	+0.24	86.53	+0.28
El Leisi	27-1	18.38	+0.35	18.42	+0.38
Roda (Cairo)	27-1	14.72	-0.07	14.77	-0.01

Printed at the Survey of Egypt. 1932. (32/69..) 1933 (33/994) 1934 (34/925)

١٩٣٥-١-٢٧ Pressure and Wind at 8 h. 27.1.1935



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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS: 0·1 to 4·9 m.m.; 5·0 to 9·9 m.m.; Over 9·9 m.m.

General Situation

A depression now centred between Benghazi and Siwa Oasis is approaching Egypt and pressure is falling rapidly.
A deep depression is situated over Italy with a secondary over the Aegean.
The gradient of pressure across Egypt is very steep.

١٩٣٥-١-٢٦ Observations at 8 h. yesterday. 26.1.1935

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
El Fasher	1014.2	+1.2	—	W	1	0	15.0	-3.5	33	+2	12	+2	25	-7	0	2	8	—	—	—	الفاشر
Limassol	1023	+3	+6	NNW	1	0	9	+1	—	—	—	—	—	—	0	—	284	—	—	—	ليماسول
Haifa	1023.9	+3.2	+8.0	ESE	1	0	13.5	-0.2	19	+1	9	+1	62	-5	0	299	477	2	—	—	حيفا
Gaza	1023.8	+0.6	+7.3	—	0	0	7.9	-1.9	16	-2	6	-2	90	+14	0	269	249	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 05 48

" " sunset 17 29

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Monday 28th January, 1935 ١٩٣٥ الاثنين ٢٨ يناير

	STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1014.0	+6.5	-4.5	SSE	2	1	9.8	-8.7	21		9		63		27	nil			6	7
	MATRÛH	1013.3	+5.7	-5.1	S	1	2	11.8	-8.2	24	+6	10	+2	93	+15	0	93	109	2	6	1
	ALEXANDRIA	1013.5	+1.1	-5.2	N	2	4	16.3	+1.0	20	+1	15	+4	88	+15	0	147	145	3	7	2
	DAMIETTA	1013.5	-1.9	—	WSW	1	4	14.2	-2.3	20	—	14	—	85	—	0	38	74	—		
	PORT SAÏD	1013.6	-1.6	-3.4	SW	4	4	16.8	+0.6	21	+2	16	+5	66	-11	dr	14	49	2	3	2
LOWER EGYPT	DAMANHÛR	1012.8	-0.8	—	NNW	2	3	13.5	0.0	21	—	13	—	93	—	dr	57	67	—		
	MANSÛRA	1013.4	-1.2	—	SW	2	4	14.2	+0.2	24	—	14	—	76	—	0	12	29	—	2	8
	TANTA	1013.8	-0.4	—	—	0	4	14.3	+0.3	18	—	12	—	81	—	0	7	22	—		
	ZAGAZIG	1014.3	-0.1	—	NNE	1	4	14.9	-1.4	20	—	13	—	68	—	dr	3	14	—		
CAIRO	EZBEKIYA	1013.3	0.0	-5.8	N	1	4	17.5	-0.5	27	+7	16	+9	56	-21	dr	3	18	—	—	4
	GIZA	1013.9	+0.3	-5.7	NNW	1	4	16.6	+0.1	27	+8	16	+10	56	—	0	3	16	—	3	3
	HELWÂN	1012.8	-1.8	-6.4	NNE	4	3	19.8	+0.4	31	+12	19	+11	29	-38	0	2	18	—	6	2
W. DESERT	SIWA	1012.4	+7.1	-7.0	N	1	2	12.4	-9.6	24	+4	11	+7	73	+4	0	tr	4	—	4	1
	BAHARIYA	1012.8	-0.5	—	NNE	1	4	18.3	-1.5	32	—	17	—	53	—	0	15	—	—	5	3
	KHARGA	1013.5	-2.1	—	—	0	1	14.4	+0.4	32	—	11	—	63	—	0	0	—	—	9	1
	DAKHLA	1013.1	-2.3	—	ESE	2	1	16.4	+0.2	34	—	10	—	35	—	0	dr	—	—	9	0
RED SEA	SUEZ	1013.1	-2.8	-5.2	S	1	2	21.0	+3.0	22	+2	18	+8	65	-9	0	2	17	0		
	TOR	1014.8	-2.4	-3.0	N	1	3	17.0	+2.5	28	+7	14	+5	61	+2	0	5	10	1	7	2
	HURGHÂDA	—	—	—	NE	2	0	18.0	-2.1	26	—	12	—	74	—	0	2	—	1	9	0
	QUSEIR	1015.2	-3.2	—	W	1	0	21.1	+1.5	22	—	17	—	58	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1013.6	-1.0	-5.6	—	0	6	16.1	+2.2	30	—	14	—	61	—	0	3	—	—	4	8
	MINYA	1013.4	-2.1	—	SE	2	3	20.5	+4.5	30	+10	15	+9	37	-41	0	0	—	—		
	ASYÛT	1013.8	-1.8	-6.2	S	2	3	14.5	+0.5	28	+8	13	+7	73	+5	0	25	—	—	7	0
	QENA	1014.6	-2.8	—	ENE	1	1	13.4	+1.6	28	+5	9	+2	57	-9	0	—	—	—	6	0
	ASWÂN	1014.8	-2.6	-3.9	—	0	0	16.0	+1.2	34	+10	13	+3	41	-11	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1013.5	-2.1	-5.3	—	0	0	15.8	+1.2	33	+8	11	+3	37	-12	—	—	—	—	7	—
	MEROWE	1011.8	-2.4	-4.7	NE	1	0	21.5	0.0	35	+5	15	+3	39	+5	0	0	1	—		
	ATBARA	1011.6	-2.4	-3.1	ENE	3	0	23.0	+1.0	35	+4	17	+3	39	+9	0	0	1	—		
	KHARTÛM	1010.2	-1.6	-3.7	NE	1	0	23.0	+1.6	36	—	20	+5	57	+27	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1014.8	-2.2	-0.6	NW	2	2	24.5	+0.5	28	+1	21	+2	82	+17	60	152	99	2		
	KASSALA	1008.4	+0.4	-4.0	N	2	0	26.0	-1.5	37	+3	19	+3	66	+5	0	0	11	—		
	WAD MEDANI	1009.3	-0.7	-4.0	NE	3	0	23.6	+0.8	37	+3	18	+3	61	+27	0	12	13	—		
	ROSEIRES	1008.3	-0.5	-3.3	NNE	2	1	26.7	+2.0	41	+5	20	+4	38	-2	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	3	1	23.6	+0.8	36	+2	20	+6	64	—	0	29	12	—		
	EL OBEID	1010.7	-1.1	-4.9	N	2	1	21.5	-0.5	35	+5	16	+5	40	+9	0	22	19	—		
	MALAKÂL	1010.7	+1.1	-0.5	NE	2	2	27.8	+1.8	38	+2	25	+7	29	+6	0	50	93	—		
	WAU	1009.3	-0.5	-1.3	SW	2	3	25.0	+0.7	38	+2	22	+4	44	0	0	125	147	—		
	JUBA	1008.8	+1.4	—	N	1	0	29.9	-0.9	42	—	24	—	70	—	0	93	142	—		

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Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 09 h. 15 m. Dir. E. of N.	Helwân Kms. an hour	CAIRO 08 h. 30 m. Dir. E. of N.	CAIRO Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	250	—	310	16	80	9	40	27				
1000	280	12	270	31	190	54	20	28				
1500	250	26	240	20	220	72						
2000	240	30	230	88	220	90						
3000	240	71										
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate southwest winds, backing to south; inland variable winds. Much cloud, decreasing. Much cooler tomorrow, but temperature remaining above normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية غربية تتحول الى جنوبية على الساحل ورياح مختلفة الاتجاه في الداخل. يكثر السحاب ولكنه سيتناقص. ستهبط درجة الحرارة كثيرا باكر وكذا مستمر 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	47	-18	12.2	+1.4
Ezbekiya	41	-25	13.6	+3.4
Giza	43	-26	13.5	—
Helwan	18	-38	13.4	+4.4

NOTE A dash means that figures are not available.

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" " Abroad P.T. 150

Remarks

GRASS MINIMUM GIZA 13.3 °C.

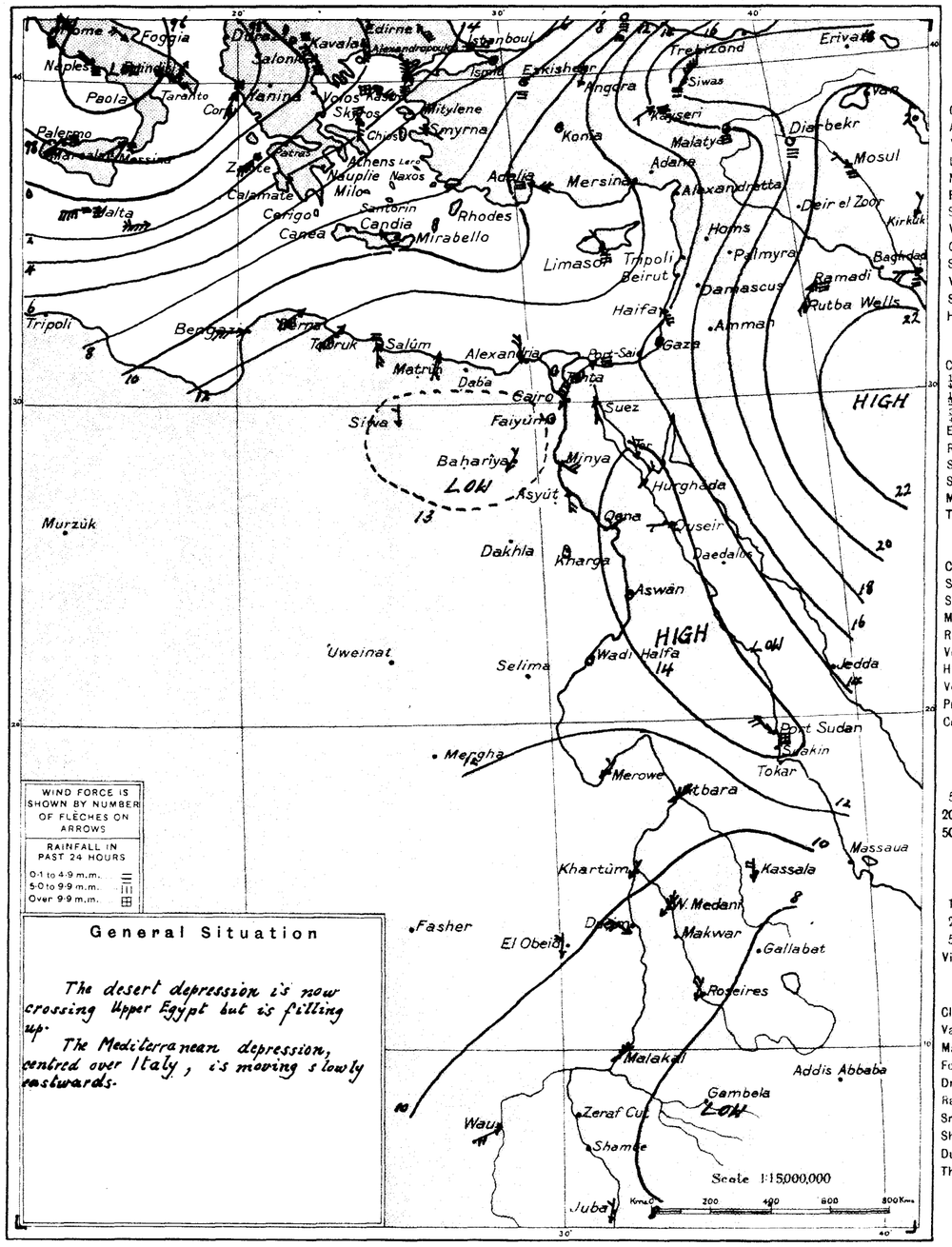
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
27-1	1422	1359
26-1	1422	1387

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	27-1	13.24	-0.10	13.24	-0.10
Nasser	27-1	5.75	-0.10	5.78	-0.10
Malakâl	27-1	11.12	+0.25	11.19	+0.29
Roseires	28-1	12.34	+0.44	12.35	+0.43
Sennar Res.	27-1	20.71	—	20.71	—
Khartûm	27-1	11.04	+0.37	11.05	+0.36
Kh. el Girba					
Atbara	27-1	10.82	+0.33	10.83	+0.32
Kajnarti	28-1	134.04	+0.47	134.04	+0.44
Wadi Halfa					
Aswân Res.	27-1	120.81	—	120.82	—
" D. S.	27-1	86.50	+0.22	86.50	+0.24
El Leisi	28-1	18.29	+0.27	18.38	+0.35
Roda (Cairo)	28-1	14.66	-0.14	14.72	-0.21

Printed at the Survey of Egypt, 1932. (32/69) 1933 (33/994) 1934 (34/925)

١٩٣٥-١-٢٨ Pressure and Wind at 8 h. 28.1.1935



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The desert depression is now crossing Upper Egypt but is filling up.

The Mediterranean depression, centred over Italy, is moving slowly eastwards.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-١-٢٧ Observations at 8 h. yesterday. 27.1.1935

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m	m.m.				
El Fasher	1012.2	-2.0	—	WNW	1	0	16.0	+1.0	35	+4	14	+4	29	-2	0	2	8	—	—	—	الفاشر
Limassol	1020	-3	+3	NNE	3	—	12	+3	—	—	—	—	—	—	Rain	—	288	—	—	—	ليماسول
Haifa	1020.8	-3.1	+5.0	SSE	3	4	13.5	0.0	20	+2	10	+2	76	+10	0	299	483	3	—	—	حيفا
Gaza	1019.0	-4.8	+2.5	—	0	8	15.3	+7.4	15	-3	7	-1	84	+8	0	269	252	—	4	3	غزة

CAIRO, to-morrow
Time of sunrise 05 h 47 m
,, ,, sunset 17 h 29 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Tuesday 29th January, 1935 ١٩٣٥ الثلاثاء ٢٩ يناير

Region	STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temp.: At 8 h.	Temp.: Change in past 24 hours	Temp.: Maximum Yesterday	Temp.: Diff. from normal	Temp.: Minimum	Temp.: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.		°C.		°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1011.1	-2.9	-7.4	SE	1	0	14.5	+4.7	22		12		82	—	0	118		—	7	0
	MATRÛH	1009.4	-3.4	-8.4	S	1	2	11.0	-0.8	21	+3	10	+2	92	+14	0	93	110	2	6	1
	ALEXANDRIA	1010.3	-3.2	-8.4	E	4	2	15.8	-0.5	22	+3	14	+3	90	+17	dr	147	147	3	8	5
	DAMIETTA	1010.0	-3.5	—	NNE	3	0	16.0	+1.8	21		14		97		dr	38	73			
	PORT SAID	1009.8	-3.8	-7.2	NE	2	2	16.4	-0.4	21	+2	16	+5	99	+23	0	14	50	2	6	2
LOWER EGYPT	DAMANHÛR	1010.4	-2.4	—	ENE	2	3	12.8	-0.7	21	—	10	—	94	—	dr	57	68	—		
	MANSÛRA	1009.9	-3.5	—	NNE	3	1	15.0	+0.8	24	—	13	—	94	—	dr	12	29	—	6	7
	TANTA	1010.4	-3.4	—	N	1	4	14.1	-0.2	23	—	12	—	98	—	0	7	22	—		
	ZAGAZIG	1009.8	-4.5	—	NNE	1	4	14.8	-0.1	24	—	12	—	98	—	dr	3	14	—		
	CAIRO EZBEKIYA	1009.0	-4.3	-10.0	—	0	8	14.2	-3.3	26	+6	13	+6	97	+20	dr	3	18	—	—	4
	CAIRO GIZA	1009.6	-4.3	-10.0	NNW	1	8	13.7	-2.9	24	+5	12	+6	100	—	dr	3	16	—	3	4
	CAIRO HELWÂN	1009.8	-3.0	-9.3	NNW	1	3	12.7	-7.1	27	+8	13	+5	96	+30	dr	2	18	—	4	4
W. DESERT	SIWA	1008.8	-3.6	-10.6	—	0	2	9.9	-2.5	24	+4	8	+4	74	+5	0	tr	4	—	4	1
	BAHARIYA	1009.8	-3.0	—	—	0	3	16.7	-1.6	31	—	12	—	56	—	0	15	—	—	6	1
	KHARGA	1010.6	-2.9	—	—	0	0	16.0	+1.6	33	—	13	—	48	—	0	0	—	—	9	0
	DAKHLA	1010.3	-2.8	—	SE	3	2	19.8	+3.4	31	—	15	—	30	—	0	dr	—	—	9	2
RED SEA	SUEZ	1009.5	-3.6	-8.8	S	4	3	19.5	-1.5	23	+3	15	+5	86	+13	0	2	17	3		
	TOR	1010.6	-4.2	-7.2	S	5	3	23.5	+6.5	25	+4	17	+8	87	+28	0	5	10	6	7	2
	HURGHÂDA	—	—		NE	1	0	21.2	+3.2	26	—	17	—	83	—	0	2	—	0	9	0
	QUSEIR	1012.2	-3.0		WNW	1	0	22.6	+1.5	28	—	20	—	77	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1009.3	-4.3	-9.8	—	0	4	14.3	-1.8	26	—	12	—	76	—	dr	3	—	—	3	4
	MINYA	1010.7	-2.7		SE	2	4	20.5	0.0	29	+9	14	+7	30	-48	0	0	—	—		
	ASYÛT	1010.6	-3.2	-9.4	SW	2	2	18.5	+4.0	27	+7	14	+8	67	-1	0	25	—	—	6	1
	QENA	1012.6	-2.0		ENE	1	1	19.0	+5.6	30	+7	13	+6	46	-19	0	—	—	—	6	2
	ASWÂN	1011.9	-2.9	-6.8	—	0	1	17.4	+1.4	38	+14	15	+5	49	-3	0	—	—	—	6	1
NORTH SUDAN	WADI HALFA	1012.0	-1.5	-6.7	—	0	0	15.8	0.0	35	+10	11	+3	41	-8	—	—	—	—	7	—
	MEROWE	1012.2	+0.4	-4.2	NE	1	0	24.0	+2.5	31	+1	13	+1	46	+13	0	0	1	—		
	ATBARA	1012.0	+0.4	-2.6	NE	3	0	22.6	-0.4	36	+5	18	+4	50	+21	0	0	1	—		
	KHARTÛM	1010.3	+0.1	-3.6	NE	1	0	23.0	0.0	37	—	18	+3	53	+23	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1013.6	-1.2	-1.8	N	2	1	25.7	+1.2	29	+2	22	+3	79	+14	0	152	99	2		
	KASSALA	1009.5	+1.1	-2.9	E	1	0	22.5	-3.5	40	+6	17	+1	74	+13	0	0	11	—		
	WAD MEDANI	1010.3	+1.0	-3.0	E	3	0	24.0	+0.4	38	+4	19	+4	53	+20	0	12	13	—		
	ROSEIRES	1009.1	+0.8	-2.5	W	1	0	24.5	-2.2	39	+3	18	+2	41	+1	0	52	37	—		
SOUTH SUDAN	EL FÂSHER	1011.1	+0.3	—	WNW	1	0	17.5	+0.5	36	+5	11	+1	31	0	0	2	8	—		
	EL DUEIM	—	—	—	NW	3	0	25.6	0.0	37	+3	18	+4	64	—	0	29	12	—		
	EL OBEID	1011.2	+0.5	-4.4	NNW	2	0	22.3	+0.5	37	+6	16	+5	39	+8	0	22	19	—	3	
	MALAKÂL	1010.2	-0.5	-1.0	NNE	1	2	27.0	-0.8	34	+3	20	+2	30	+8	0	50	43	—	7	
	WAU	1009.1	-0.2	-1.4	E	2	3	24.8	-0.2	37	+1	21	+3	55	+11	0	125	147	—		
	JUBA	1009.9	+1.1	—	WSW	3	0	28.0	-1.4	41	—	21	—	80	—	0	93	142	—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm Dir. E. of N.	Salûm Kms. an hour	Matrûh Dir. E. of N.	Matrûh Kms. an hour	Helwân Dir. E. of N.	Helwân Kms. an hour	Khartûm Dir. E. of N.	Khartûm Kms. an hour	Dir. E. of N.	Kms. an hour	Dir. E. of N.	Kms. an hour
	07 h. 00 m.		07 h. 00 m.		08 h. 30 m.		h. m.		h. m.		h. m.	
500	190	11	80	18	190	66						
1000	180	11	210	5	210	43						
1500	210	23	240	23	230	63						
2000	250	23	220	32	230	84						
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate southeast to south winds. Inland variable winds.
Much cloud, decreasing tomorrow.
Remaining mild and unsettled.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين جنوبية وجنوبية شرقية على الساحل.
ورياح مختلفة الإتجاه والقوة في الداخل. يكثر السحاب ولكنه
يقل باكر. يستمر الطقس مائلا للدفء ومضطربا.

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	+14	15.3	+4.5
Ezbekiya	59	-7	15.5	+5.3
Giza	61	-8	15.0	—
Helwan	37	-19	13.6	+4.6

NOTE A dash means that figures are not available.

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

Remarks

GRASS MINIMUM
GIZA 10.9°C.

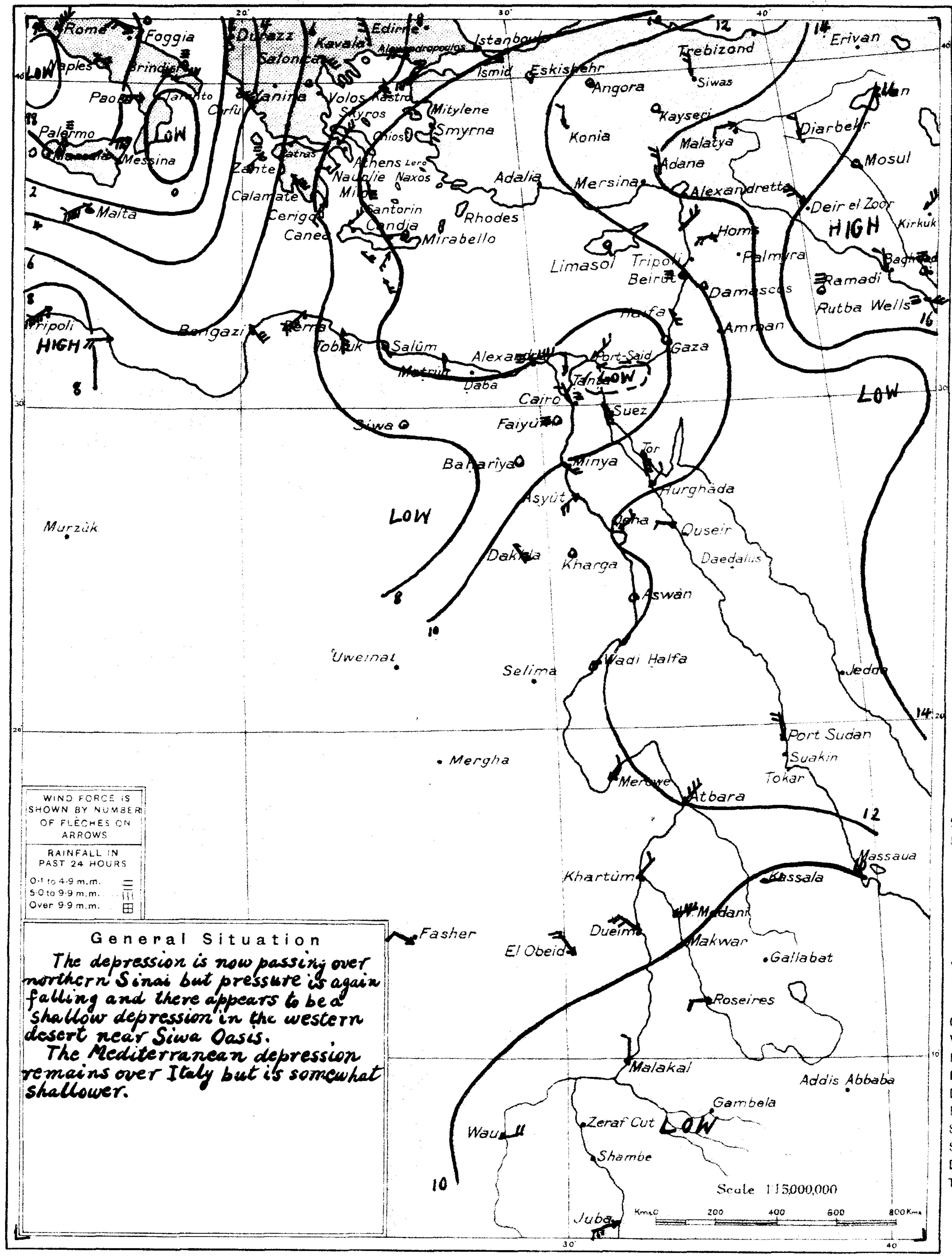
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
28-1	1415	1336
27-1	1422	1359

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	28-1	13.22	-0.11	13.24	-0.10
Nasser	28-1	5.71	-0.11	5.75	-0.10
Malakâl	28-1	11.09	+0.24	11.12	+0.25
Roseires	29-1	12.32	+0.43	12.34	+0.44
Sennar Res.	28-1	20.72	—	20.71	—
Khartûm	28-1	11.06	+0.41	11.04	+0.37
Kh. el Girba					
Atbara	29-1	10.80	+0.33	10.82	+0.34
Kajnarti	29-1	134.02	+0.48	134.04	+0.47
Wadi Halfa					
Aswân Res.	28-1	120.82	—	120.81	—
,, D. S.	28-1	86.49	+0.19	86.50	+0.22
El Leisi	29-1	18.22	+0.22	18.29	+0.27
Roda (Cairo)	29-1	14.63	-0.19	14.66	-0.14

Printed at the Survey of Egypt, 1932. (32/69) 1933 (33/994) 1934 (34/925)

١٩٣٥-١-٢٩ Pressure and Wind at 8 h. 29.1.1935



General Situation

The depression is now passing over northern Sinai but pressure is again falling and there appears to be a shallow depression in the western desert near Siwa Oasis.

The Mediterranean depression remains over Italy but is somewhat shallower.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-١-٢٨ Observations at 8 h. yesterday. 28.1.1935

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temp.: At 8 h.	Temp.: Change in past 24 hours	Temp.: Maximum Yesterday	Temp.: Diff. from normal	Temp.: Minimum	Temp.: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1010.8	-1.4		W	1	0	17.0	+1.0	35	+4	11	+1	34	+3	0	2	8	—	—	—	الفاشر
Limassol	1011	-9	-6	NNW	1	0	11	-1	—	—	—	—	—	—	Rain	—	291	—	—	—	ليماسول
Haifa	1013.1	-7.7	-2.7	SSE	3	4	16.7	+3.2	18	0	11	+3	60	-6	0	299	490	2	—	—	حيفا
GAZA	1014.8	-4.2	-1.7	—	0	8	18.2	+2.9	19	+1	7	-1	75	-1	0	269	255	—	4	3	غزة

CAIRO, to-morrow
Time of sunrise 06 h 47 m
" " sunset 17 h 30 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Wednesday 30th January, 1935 ١٩٣٥ الأربعاء ٣٠ يناير

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
Mediterranean																				
Salum	1011.0	-0.1	-7.5	W	4	3	7.9	-6.6	20	—	6	—	75	—	0	111	—	—	6	0
Matruh	1008.6	-1.3	-9.7	WSW	3	2	12.2	+1.2	19	+1	10	+2	87	+9	0	93	112	3	6	1
Alexandria	1008.2	-2.1	-10.4	S	1	8	11.2	-4.6	22	+3	11	0	100	+27	0	147	149	1	0	3
Damietta	1008.2	-1.8	—	SW	2	8	12.2	-3.8	22	—	12	—	100	—	0	38	76	—	1	—
Port Said	1008.2	-1.6	-8.7	SW	2	8	14.2	-2.2	23	+4	14	+3	100	+24	0	14	51	1	3	3
Lower Egypt																				
Damanhur	1008.4	-2.0	—	WSW	3	8	11.2	-1.6	25	—	9	—	99	—	0	57	69	—		
Mansura	1008.3	-1.6	—	SE	2	8	12.0	-3.0	26	—	7	—	95	—	0	12	30	—	0	3
Tanta	1009.0	-1.4	—	N	1	4	12.0	-2.1	26	—	11	—	98	—	0	7	23	—	0	—
Zagazig	1008.8	-1.0	—	ENE	1	0	10.2	-4.6	23	—	9	—	97	—	0	3	14	—		
Cairo: Ezbekiya	1008.2	-0.8	-10.8	S	1	0	12.1	-2.1	24	+4	11	+4	87	+10	0	3	18	—	—	2
Cairo: Giza	1009.1	-0.5	-10.5	SSE	2	8	12.1	-1.6	24	+5	8	+2	95	—	0	3	16	—	4	3
Cairo: Helwan	1009.3	-0.5	-9.8	E	1	0	15.2	+2.5	25	+6	14	+6	41	-25	0	2	18	—	6	1
W. Desert																				
Siwa	1011.8	+3.0	-7.5	NW	3	0	10.4	+0.5	24	+4	8	+4	85	+16	0	tr	4	—	4	1
Bahariya	1011.1	+1.3	—	—	0	0	14.7	-2.0	30	—	11	—	55	—	0	15	—	—	7	0
Kharga	1009.8	-0.8	—	—	0	8	17.0	+1.0	34	—	11	—	61	—	0	0	—	—	9	1
Dakhla	1010.7	+0.4	—	WSW	2	4	19.4	-0.4	34	—	15	—	28	—	0	dr	—	—	9	2
Red Sea																				
Suez	1008.0	-1.5	-10.3	—	0	0	17.0	-2.5	23	+3	14	+4	75	+2	0	2	17	0		
Tor	1007.5	-3.1	-10.3	S	3	4	23.5	0.0	28	+7	12?	+3	87	+28	dr	5	10	3	7	5
Hurghada	—	—	—	NW	2	0	23.0	+1.8	27	—	21	—	83	—	0	2	—	1	9	0
Quseir	1009.0	-3.2	—	S	3	4	21.9	-0.7	27	—	21	—	99	—	0	34	—	2	4	0
Upper Egypt																				
Faiyum	1009.1	-0.2	-10.0	SSE	1	1	11.3	-3.0	26	—	9	—	68	—	dr	3	—	—	4	4
Minya	1009.9	-0.8	—	N	1	3	15.5	-5.0	28	+8	14	+7	68	-10	0	0	—	—		
Asyut	1009.9	-0.7	-10.1	WNW	2	3	19.0	+0.5	30	+10	17	+11	54	-14	0	25	—	—	6	2
Qena	1008.6	-4.0	—	E	2	5	20.0	+1.0	30	+7	18	+11	54	-11	tr	—	—	—	5	4
Aswan	1009.4	-2.5	-9.3	—	0	1	19.0	+1.6	35	+11	16	+6	58	+7	0	—	—	—	6	1
North Sudan																				
Wadi Halfa	1010.4	-1.6	-8.3	—	0	0	19.4	+3.6	38	+13	14	+6	34	-15	—	—	—	—	7	
Merowe	1011.1	-1.1	-5.3	NE	1	0	22.5	-1.5	39	+9	15	+3	41	+8	0	0	1	—	—	
Atbara	1011.6	-0.4	-3.0	NE	2	0	23.0	+0.4	36	+5	18	+4	56	+27	0	0	1	—	—	
Khartum	1008.7	-1.6	-5.2	NNE	1	0	23.6	+0.6	38	—	19	+4	45	+16	0	3	5	—	6	0
East Sudan																				
Port Sudan	1010.0	-3.6	-5.4	N	3	3	26.5	+0.8	29	+2	22	+3	74	+9	0	152	100	3	—	—
Kassala	1008.8	-0.7	-3.6	S	2	0	25.0	+2.5	38	+4	17	+1	68	+7	0	0	11	—		
Wad Medani	1009.0	-1.3	-4.2	E	4	0	25.0	+1.0	39	+5	18	+3	46	+13	0	12	13	—		
Roseires	1007.6	-1.5	-4.0	WNW	2	1	25.4	+0.9	40	+4	18	+2	41	+1	0	52	37	—		
South Sudan																				
El Fasher	1007.9	-3.2	—	WNW	1	0	18.0	+0.5	35	+4	12	+2	32	+1	0	2	8	—	—	
El Dueim	—	—	—	NW	3	0	25.2	+1.6	38	+4	20	+6	63	—	0	29	12	—	3	—
El Obeid	1008.6	-2.6	-7.0	N	1	0	23.4	+1.1	37	+6	17	+6	37	+7	0	22	19	—	7	—
Malakal	1009.1	-1.1	-2.1	—	0	0	26.8	-0.2	40	+4	19	+1	53	+31	0	50	93	—		
Wau	1008.8	-0.3	-1.7	ESE	2	0	26.0	+1.2	39	+3	20	+2	48	+4	0	125	147	—		
Juba	1006.8	-3.1		NNE	2	0	29.2	+1.2	40	—	24	—	76	—	0	93	142	—		—

Upper Wind Observations

Height (metres)	Salum 07 h 00 m: Dir E. of N	Kms. an hour	Matruh 07 h 00 m: Dir E. of N	Kms. an hour	Helwan 08 h 45 m: Dir E. of N	Kms. an hour	Khartum 06 h 00 m: Dir E. of N	Kms. an hour	CAIRO: Dir E. of N	Kms. an hour	Dir E. of N	Kms. an hour
500	290	55	300	45	200	12	10	35	290	35		
1000	310	49	280	39	290	47	20	26	280	34		
1500	290	65	270	60	260	30	10	11	250	29		
2000					250	35	290	11				
3000							280	16				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day

On the coast moderate to fresh winds between south and west.
Inland variable winds, becoming moderate southwest. Occasional high cloud.
Possibly light rain on the coast tomorrow.
Mild. Further outlook: Cooler within two days.

رياح بين المعتدله والشديده نوعا وبين جنوبيه وغربيه على الساحل
رياح مختلفه الاتجاه تصير جنوبيه غربيه معتدله فيما بعد.
يظهر السحاب العالى احيانا ويحتمل تساقط مطر خفيف على الساحل بكره.
الطقس مائل للدفء ثم يميل الى البرودة فى بحر يومين.

STATION	Humidity Mean of Day: Yesterday	Diff from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff from normal
Alexandria	53	-12	15.8	+5.0
Ezbekiya	83	+17	15.4	+5.2
Giza	80	+11	15.9	—
Helwan	58	+2	14.0	+5.0

NOTE. A dash means that figures are not available.

Remarks

Grass Minimum.
GIZA 5.3°C.

Discharges at Aswan measured by sluices m.³ per sec: DATE	1935	1934
30-1	1416	1344
29-1	1415	1343

GAUGE	Date 1935	Reading (m.)	Diff. from normal (m.)	Previous day: Reading (m.)	Diff. from normal (m.)
Juba	29-1	13.22	-0.11	13.22	-0.11
Nasser	29-1	5.68	-0.11	5.71	-0.11
Malakal	30-1	11.01	+0.20	11.03	+0.20
Roseires	30-1	12.30	+0.42	12.32	+0.43
Sennar Res.	29-1	20.71	—	20.72	—
Khartum	30-1	11.64	+0.45	11.66	+0.43
Kh. el Girba					
Atbara	29-1	10.80	+0.33	10.82	+0.34
Kajnarti	30-1	133.98	+0.46	134.02	+0.48
Wadi Halfa					
Aswan Res.	30-1	120.83	—	120.82	—
" D. S.	30-1	86.48	+0.15	86.48	+0.17
El Leisi	30-1	18.18	+0.19	18.22	+0.22
Roda (Cairo)	30-1	14.63	-0.23	14.63	-0.19

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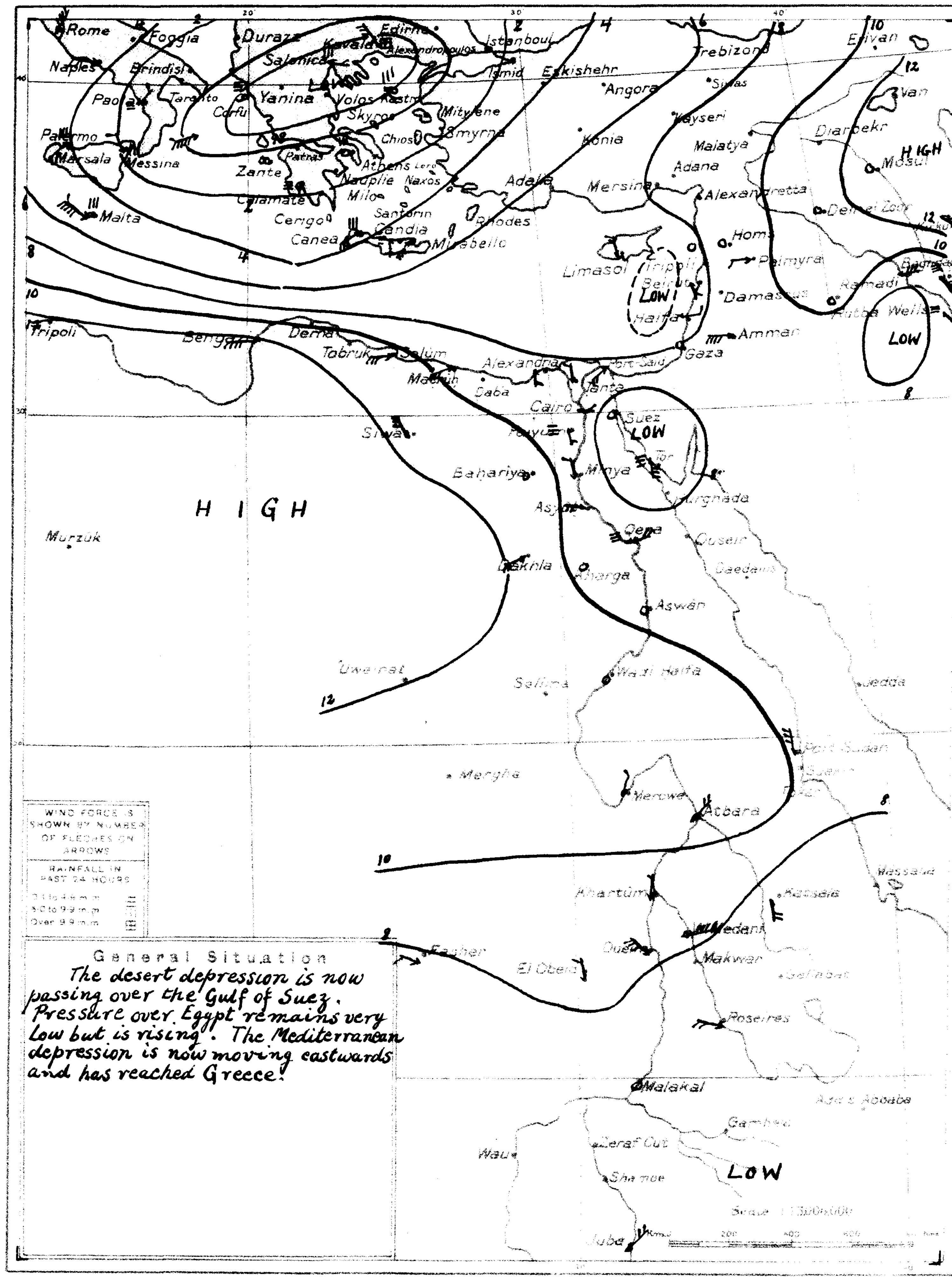
١٩٣٥-١-٣٠ Pressure and Wind at 8 h. 30-1-1935



General Situation
The desert depression is now passing over the Gulf of Suez. Pressure over Egypt remains very low but is rising. The Mediterranean depression is now moving eastwards and has reached Greece.

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	over 104	12

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

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

VISIBILITY: Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-١-٢٩ Observations at 8 h. yesterday. 29.1.1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total	Normal to yesterday (m.m.)	Sea	Visibility	Past Weather	
Limassol	1011	0	-6	—	0	0	10	-1	—	—	—	—	—	—	0	—	294	—	—	—	ليماسول
Haifa	1010.3	-2.8	-5.4	SSE	2	2	16.1	-0.6	23	+5	12	+4	76	+10	0	299	497	2	—	—	حيفا
GAZA	1011.6	-3.2	-4.8	—	0	0	15.1	-3.1	18	0	12	+4	97	+21	0	269	258	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 06h 46m

,, ,, sunset 17h 31m

Thursday 31st January, 1935 ١٩٣٥ الخميس ٣١ يناير

Observations at 8 h.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALÛM	1014.0	+3.0	-4.5	W	5	0	6.8	-7.1	19	—	6	—	74	—	0	111		—	7	8
	MATRÛH	1011.1	+2.5	-7.2	W	5	1	9.4	-2.8	17	-1	8	0	69	-8	0	93	113	4	6	1
	ALEXANDRIA	1011.2	+3.0	-7.4	W	7	3	13.3	+2.1	20	+1	11	0	76	+3	0	147	150	6	9	2
	DAMIETTA	1011.0	+2.8	—	WSW	3	0	9.9	-2.3	22		8	—	65		0	38	77			
	PORT SAID	1011.1	+2.9	-5.8	SW	6	0	12.2	-2.0	22	+3	11	0	61	-15	0	14	51	4	8	1
LOWER EGYPT	DAMANHÛR	1012.3	+3.9	—	SW	4	0	8.5	-2.7	23	—	7	—	51	—	0	57	70	—	7	2
	MANSÛRA	1011.6	+3.3	—	SW	6	0	9.0	-3.0	23	—	8	—	60	—	0	12	30	—	7	8
	TANTA	1012.7	+3.7	—	NNW	3	0	8.9	-3.1	22	—	6	—	49	—	0	7	23	—		
	ZAGAZIG	1013.1	+4.3	—	ESE	3	0	10.7	+0.5	23	—	6	—	55	—	0	3	14	—		
CAIRO	EZBEKIYA	1014.0	+5.8	-5.0	WNW	2	3	11.1	-1.0	25	+5	10	+3	38	-39	0	3	19	—	—	2
	GIZA	1014.6	+5.5	-4.9	W	2	3	11.5	-0.6	26	+7	9	+3	50	—	0	3	17	—	8	3
	HELWÂN	1015.1	+5.8	-3.9	W	1	3	11.0	-4.2	25	+6	10	+2	22	-44	0	2	19	—	8	1
W. DESERT	SIWA	—	—	—	—	2	0	9.0	-1.4	18	-2	3	-1	70	+1	0	tr	4	—	4	1
	BAHARIYA	1016.3	+5.2	—	WNW	2	4	11.0	-3.7	21	—	10	—	42	—	0	15	—	—	6	2
	KHARGA	1015.0	+5.2	—	NE	2	2	14.4	-2.6	34	—	14	—	53	—	0	0	—	—	9	1
	DAKHLA	1016.3	+5.6	—	NW	2	4	14.7	-4.7	26	—	13	—	34	—	0	dr	—	—	9	2
RED SEA	SUEZ	1013.5	+5.5	-4.8	SW	2	3	15.0	-2.0	25	+5	10	0	49	-24	0	2	17	1		
	TOR	1012.3	+4.8	-5.4	NW	4	4	19.0	-4.5	28	+7	19	+10	46	-13	0	5	10	5	7	2
	HURGHÂDA	—	—	—	NW	5	3	20.0	-3.0	30	—	18	—	39	—	0	2	—	4	7	2
	QUSEIR	1010.3	+1.3	—	WNW	2	3	21.1	-0.8	25	—	20	—	64	—	0	34	—	3	6	0
UPPER EGYPT	FAIYÛM	1015.1	+6.0	-4.0	SW	1	3	11.8	+0.5	26	—	11	—	32	—	0	3	—	—	5	1
	MINYA	1014.8	+4.9	—	NNW	1	4	13.5	-2.0	28	+8	13	+6	41	-37	0	0	—	—		
	ASYÛT	1016.0	+6.1	-4.0	WNW	2	3	13.0	-6.0	26	+5	12	+6	53	-14	0	25	—	—	6	1
	QENA	1013.8	+5.2	—	WNW	1	4	16.9	-3.1	30	+7	14	+7	32	-33	dr	—	—	—	5	1
	ASWÂN	1012.2	+2.8	-6.4	N	1	3	18.4	-0.6	38	+14	17	+7	30	-21	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1012.0	+1.6	-6.7	NE	1	0	17.4	-2.0	35	+10	15	+7	32	-17	—	—	—	—	7	
	MEROWE	1010.8	-0.3	-5.6	NE	2	0	19.0	-3.5	39	+9	17	+5	63	+30	0	0	1	—		
	ATBARA	1011.2	-0.4	-3.4	NE	2	0	23.0	0.0	37	+6	18	+4	41	+12	0	0	1	—		
	KHARTÛM	1007.6	-1.1	-6.2	N	1	0	23.7	+0.1	40	—	20	+5	47	+18	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1009.5	-0.5	-5.9	S	1	0	24.5	-2.0	30	+3	20	+1	85	+20	0	152	100	1		
	KASSALA																				
	WAD MEDANI	1007.1	-1.9	-6.1	E	4	0	25.2	+0.2	40	+6	20	+5	38	+5	0	12	13	—		
	ROSEIRES	1007.6	0.0	-4.0	NNW	2	0	21.7	-3.7	41	+5	16	0	44	+5	0	52	37	—		
SOUTH SUDAN	EL FÂSHER	1007.9	0.0	—	WNW	1	0	20.0	+2.0	33	+2	13	+3	21	-9	0	2	8	—		
	EL DUEIM	—	—	—	NW	3	0	27.2	+2.0	37	+3	20	+6	59	—	0	29	12	—		
	EL OBEID	1007.1	-1.5	-8.4	—	0	1	24.5	+1.1	38	+7	18	+7	31	+1	0	22	19	—	2	
	MALAKÂL	1006.3	-2.8	-4.9	NE	3	1	27.5	+0.7	40	+4	21	+3	20	-2	0	50	93	—	7	
	WAU	1005.8	-3.0	-4.6	NE	2	1	25.2	-0.8	40	+4	21	+3	50	+6	0	125	147	—		
	JUBA	1005.8	-1.0	—	NW	1	2	29.0	-0.2	42	—	24	—	71	—	0	93	142	—		

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Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	CAIRO 08 h. 15 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	290	70	290	66	280	25	60	23	280	41		
1000	300	39	290	72	270	46	30	24	280	56		
1500	300	47			270	65	330	26	270	54		
2000	300	55			270	108	30	6				
3000							30	5				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast strong west winds, at times of gale strength, veering tomorrow to northwest and moderating.

Inland fresh to strong southwest winds, veering to west or northwest, and moderating tomorrow.

Some medium cloud later.

Showers probable near the coast. Cooler tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح غربية شديدة على الساحل تصل سرعتها العاصفة أحيانا ثم تتحول باكر الى شمالية غربية وتعتدل .

ورياح بين النسيمية والشديدة جنوبية غربية تتحول الى غربية أو شمالية غربية ثم تعتدل في الداخل باكر . يظهر بعض السحاب المتوسط الارتفاع فيما بعد . يحتمل سقوط رذاذ بالقرب من الساحل . وسيكون الجو أبرد باكر

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	76	+11	12.5	+1.7
Ezbekiya	53	-13	12.5	+2.3
Giza	60	-9	12.7	—
Helwan	33	-23	11.4	+2.4

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

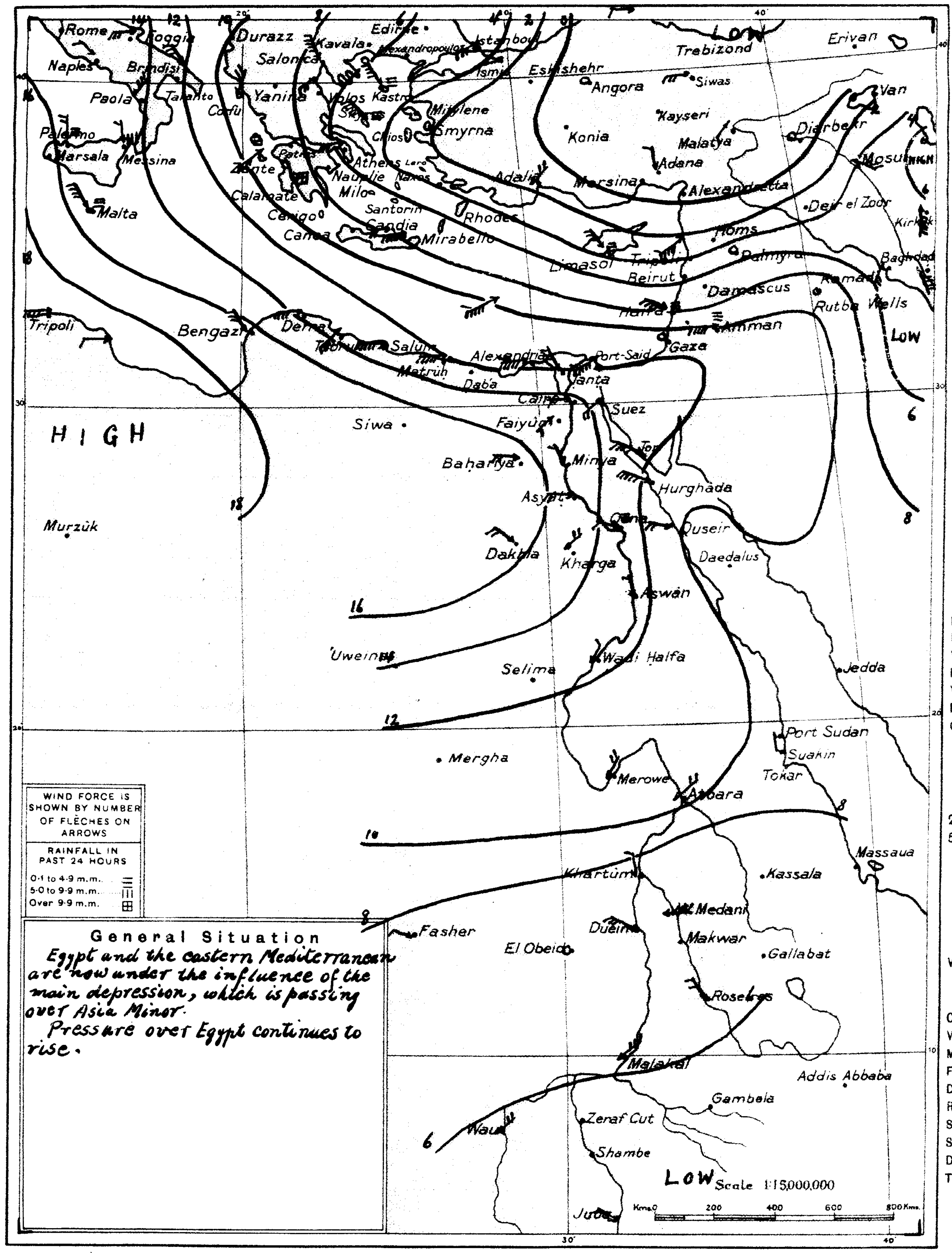
GRASS MINIMUM
GIZA 7.6°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
30-1	1416	1344
29-1	1415	1343

GAUGE	Date 1935	Reading (m.)	Diff. from normal (m.)	Previous day Reading (m.)	Previous day Diff. from normal (m.)
Juba	30-1	13.22	-0.11	13.22	-0.11
Nasser	30-1	5.65	-0.11	5.68	-0.11
Malakâl	30-1	11.01	+0.20	11.03	+0.20
Roseires	31-1	12.28	+0.41	12.30	+0.42
Sennar Res.	30-1	20.70	—	20.71	—
Khartûm	30-1	11.64	+0.45	11.66	+0.43
Kh. el Girba					
Atbara	30-1	10.80	+0.34	10.80	+0.33
Kajnarti	31-1	133.95	+0.46	133.98	+0.46
Wadi Halfa					
Aswân Res.	30-1	120.83	—	120.82	—
,, D.S.	30-1	86.48	+0.15	86.48	+0.17
El Leisi	31-1	18.17	+0.19	18.18	+0.19
Rôda (Cairo)	30-1	14.63	-0.23	14.63	-0.19

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-١-٣١ Pressure and Wind at 8 h. 31-1-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Egypt and the eastern Mediterranean are now under the influence of the main depression, which is passing over Asia Minor.

Pressure over Egypt continues to rise.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-١-٣٠ Observations at 8 h. yesterday. 30-1-1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1007	-4	-10	NNW	2	0	10	0	—	—	—	—	—	—	0	—	297	—	—	—	ليماسول
Haifa	1007.1	-3.2	-8.6	E	1	2	16.8	+0.7	26	+8	13	+5	76	+10	0	299	504	1	—	—	حيفا
Gaza	1009.1	-2.5	-7.3	—	0	0	13.9	-1.2	19	+1	13	+5	92	+16	0	269	261	—	9	0	غزة

CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of FEBRUARY 1935.

Printed at the Survey of Egypt, (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
Merowe... ...	2	Maximum	—				
Siwa	3	Wind force	5				
Suez		Barometer	1004·4				
Siwa	4	Wind force	8				
,,		Minimum	--				
Merowe... ...		Maximum	—				
Port Sudan ...	5	,,	—				
Damietta ...	6	Barometer	1016·2				
Kharga	9	Maximum	24				
Damietta ...	11	,,	26				
Siwa		Wind force	2				
,,	13	,,	5				
,,	14	Maximum	—				
,,		Wind force	3				
Bahariya ...		Maximum	—				
Minya		Minimum	9				
Kassala... ...		Humidity	77				
Siwa	15	Wind force	2				
Tor		Maximum	—				
Wadi Halfa ...		Maximum	—				
Merowe... ...		,,	—				
Siwa	16	Wind force	2				
Wadi Halfa ...		Maximum	—				
Merowe... ...		,,	—				
Siwa	17	Wind force	4				
Minya		Wind direction	NNW				
Siwa	21	Wind force	2				
Suez		Maximum	22				
Damietta ...	22	State of sky	2				
Dakhla		Maximum	—				
Merowe... ...		Maximum	—				
Siwa	25	Wind force	2				
Wad Medani...		Humidity	28				
El Fasher ...	26	Maximum	31				
Tor	27	,,	—				
Siwa	28	Wind force	2				

REMARK — Cancel Wind Direction at ZAGAZIG for the whole month.

CAIRO, to-morrow
Time of sunrise 6 46
,, ,, sunset 17 32

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Friday 1st February, 1935 ١٩٣٥ الجمعه أول فبراير

	STATION	BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER
MEDITERRANEAN	SALŪM	1016.4	+2.4	-2.0	WNW	2	3	6.4	-8.4	18	—	3	—	96	—	0	177		—	6	8
	MATRŪH	1013.4	+2.3	-4.8	WNW	3	3	11.0	+1.6	17	-1	9	+1	82	+5	0	93	115	4	6	1
	ALEXANDRIA	1012.8	+1.6	-5.8	W	7	5	12.5	-0.8	18	-1	11	0	90	+17	3	150	152	7	7	5
	DAMIETTA	1012.6	+1.6	—	WSW	4	5	11.2	+1.3	17	—	9	—	92	—	dr.	38	78			
	PORT SAID	1012.4	+1.3	-4.5	WSW	5	3	12.9	+0.7	19	0	11	0	83	+7	2	16	52	5	6	1
LOWER EGYPT	DAMANHŪR	1013.8	+1.5	—	SW	3	1	10.5	+2.0	19	—	8	—	88	—	tr.	57	71	—	6	4
	MANSŪRA	1013.3	+1.7	—	NW	4	2	11.2	+2.2	19	—	9	—	79	—	dr.	12	30	—	4	7
	TANTA	1014.3	+1.6	—	N	4	2	11.3	+2.4	19	—	6	—	77	—	0	7	23	—		
	ZAGAZIG	1014.0	+0.9	—	ENE	1	1	11.0	+0.3	18	—	8	—	75	—	0	3	14	—		
CAIRO	EZBEKIYA	1014.4	+0.4	-4.6	SSE	2	4	10.9	-0.2	19	-1	9	+2	55	-22	0	3	19	—	-	2
	GIZA	1015.2	+0.6	-4.3	SSE	2	4	9.8	-1.7	20	+1	8	+2	65	—	0	3	17	—	7	1
	HELWÂN	1015.6	+0.5	-3.4	SE	2	4	9.1	-1.9	18	-1	8	0	50	-16	0	2	19	—	7	1
W. DESERT	SIWA	1016.3	-	-2.9	—	0	4	9.3	+0.3	18	-2	7	+3	76	+7	0	tr.	4	—	3	1
	BAHARIYA	1016.6	+0.3	—	WSW	2	4	12.4	+1.4	17	—	8	—	51	—	0	15	—	—	7	2
	KHARGA	1013.9	-1.1	—	N	1	2	13.4	-1.0	23	—	11	—	52	—	0	0	—	—	9	1
	DAKHLA	1015.0	-1.3	—	—	0	4	12.0	-2.7	19	—	10	—	45	—	0	dr.	—	—	9	2
RED SEA	SUEZ	1014.4	+0.9	-3.9	NW	1	4	15.0	0.0	20	0	9	-1	58	-15	0	2	17	0		
	TOR	1013.6	+1.3	-4.1	NNW	4	4	16.3	-2.7	24	+3	15	+6	66	+7	0	5	10	4	7	2
	HURGHÂDA	—	—	—	W	3	0	16.0	-4.0	22	—	13	—	34	—	0	2	—	2	9	0
	QUSEIR	1019.5	+9.2	—	W	2	1	18.2	-2.9	24	—	16	—	39	—	0	34	—	2	6	2
UPPER EGYPT	FAIYŪM	1015.6	+0.5	-3.4	SSW	1	4	9.5	-2.3	20	—	8	—	50	—	0	3	—	—	5	1
	MINYA	1016.6	+1.8	—	N	2	2	11.5	-2.0	19	-1	9	+2	47	-31	0	0	—	—		
	ASYŪT	1016.7	+0.7	-3.2	W	2	2	13.0	0.0	19	-2	9	+3	45	-22	0	25	—	—	6	1
	QENA	1015.4	+1.6	—	WNW	1	3	12.3	-4.6	22	-1	11	+4	52	-13	dr.	—	—	—	5	2
	ASWÂN	1014.6	+2.4	-4.0	N	2	2	15.0	-3.4	26	+1	13	+3	20	-31	0		—	—	6	1
NORTH SUDAN	WÂDI HALFA	1013.3	+1.3	-5.3	N	1	3	14.4	-3.0	28	+3	12	+4	32	-16	—	—	—	—	7	
	MEROWE	1011.4	+0.6	-4.9	NE	2	0	22.0	+3.0	39	+9	18	+6	19	-13	0	0	1	—		
	ATBARA	1011.4	+0.2	-3.1	N	3	0	24.0	+1.0	37	+6	22	+8	33	+5	0	0	1	—		
	KHARTŪM	1007.4	-0.2	-6.4	N	1	0	24.6	+0.9	39	—	22	+7	37	+8	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1013.1	+3.6	-2.2	NE	3	3	25.4	+0.9	30	+3	23	+4	84	+19	0	152	100	3		
	KASSALA	1007.9	-0.1	-4.4	E	1	0	30.0	+2.5	39	+5	19	+3	47	-13	0	0	11	—		
	WAD MEDANI	1007.1	0.0	-5.1	E	3	0	25.2	0.0	41	+7	21	+6	33	0	0	12	13	—		
	ROSEIRES	1005.9	-1.7	-5.6	NNW	1	1	25.7	+4.0	42	+6	13	+2	37	-2	0	52	37	—		
SOUTH SUDAN	EL FÂSHER	1009.0	+1.1	—	WNW	1	0	21.5	+1.5	33	+2	16	+6	32	+2	0	2	8	—		
	EL DUEIM	—	—	—	W	3	0	26.4	-0.8	40	+6	21	+7	64	—	0	29	12	—		
	EL OBEID	1007.8	+0.7	-7.6	NW	3	0	23.7	-0.8	39	+8	18	+7	28	-2	0	22	19	—	4	
	MALAKÂL	1008.0	+1.7	-3.2	—	0	0	28.0	+0.5	41	+5	20	+2	44	+22	0	50	93	—	7	
	WAU	1006.7	+0.9	-3.7	SE	2	0	25.2	0.0	41	+5	21	+3	50	+6	0	125	147	—		
	JUBA	1005.9	+0.1	—	W	1	0	29.5	+0.5	42	—	23	—	75	—	0	93	142	—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân h. m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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 (°C.)	Diff. from normal (°C.)
Alexandria	79	+14	12.2	+1.4
Ezbekiya	38	-28	8.5	-1.7
Giza	51	-18	8.9	—
Helwan	26	-30	6.7	-2.3

NOTE A dash means that figures are not available.

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Remarks

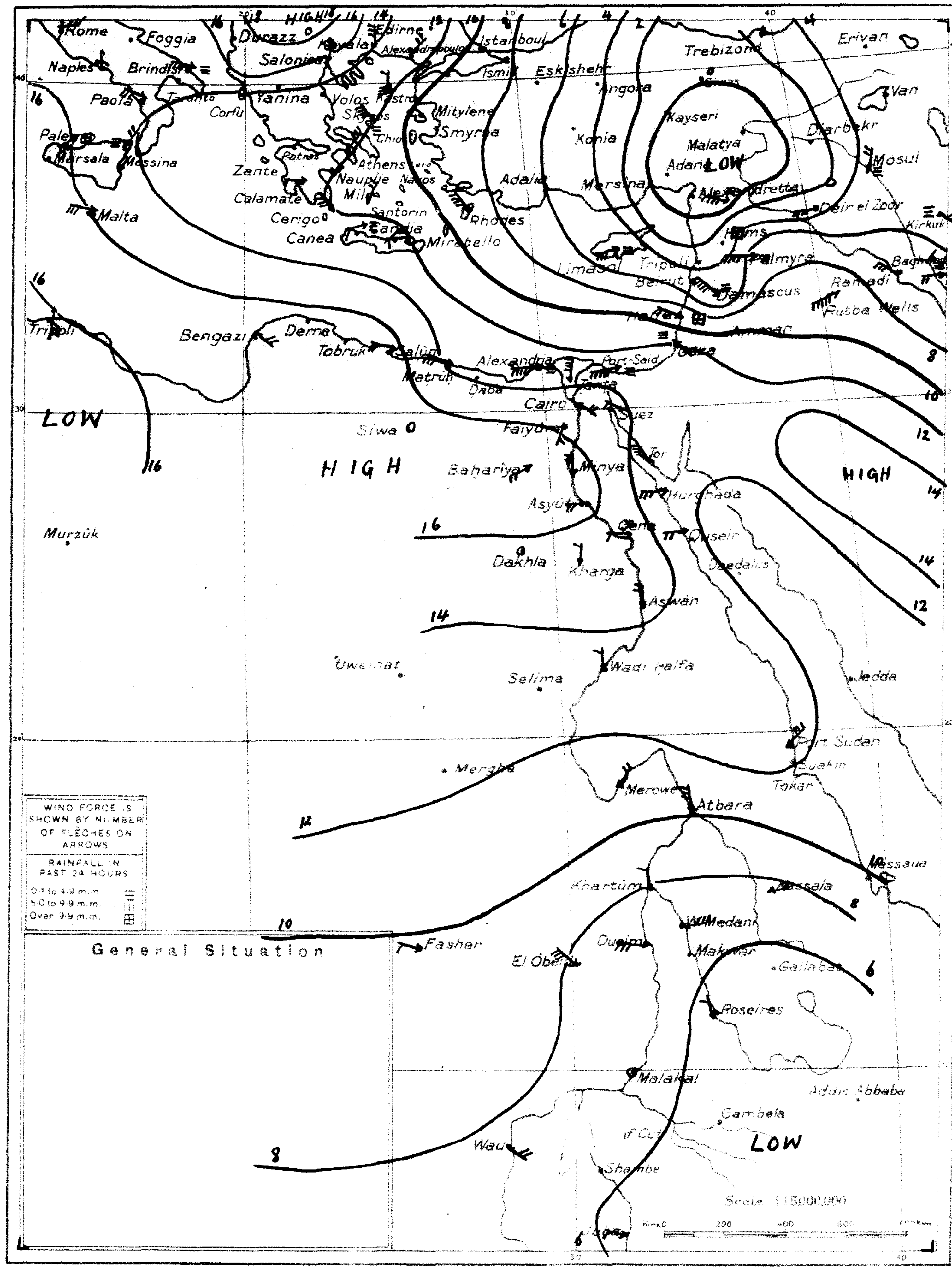
*. Malakal Difference from normal for 26.1.35 published on 27.1.35 should read +0.29 instead of +0.20 M.

Grass Minimum
Giza 4.6 °C.

Discharges at Aswan measured by sluices m.³ per sec. DATE	1935	1934
1-2	1397	1344
31-1	1415	1330

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	31-1	13.22	-0.11	13.22	-0.11
Nasser	31-1	5.62	-0.09	5.65	-0.11
Malakâl	31-1	10.97	+0.18	11.01	+0.20
Roseires	31-1	12.28	+0.41	12.30	+0.42
Sennar Res.	1-2	20.69	—	20.70	—
Khartûm	31-1	11.02	+0.45	11.04	+0.45
Kh. el Girba					
Atbara	31-1	10.80	+0.35	10.80	+0.34
Kajnarti	1-2	133.87	+0.43	133.95	+0.46
Wadi Halfa					
Aswân Res.	1-2	120.77	—	120.99	—
,, D.S.	1-2	86.49	+0.13	86.50	+0.15
El Laisi	31-1	18.17	+0.19	18.18	+0.19
Roda (Cairo)	31-1	14.63	-0.27	14.63	-0.23

١٩٣٥-٢-١ Pressure and Wind at 8 h. 1-2-1935



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 over 104 12

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

STATE OF SEA
- Calm 0
- Smooth 1
- Slight 2
- Moderate 3
- Rough 4
- Very rough 5
- High 6
- Very high 7
- Precipitous 8
- Confused 9

VISIBILITY
Objects not visible at
- 50 metres 0
- 200 ,, 1
- 500 ,, 2
- 1 kilometre 3
- 2 ,, 4
- 4 ,, 5
- 10 ,, 6
- 20 ,, 7
- 50 ,, 8
- Visible over 50 kms 9

PAST WEATHER
- Clear, slight cloud 0
- Variable sky 1
- Mainly overcast 2
- Fog, thick dust haze 3
- Drizzle 4
- Rain 5
- Snow, sleet 6
- Showers 7
- Duststorm 8
- Thunderstorm 9

١٩٣٥-١-٣١ Observations at 8 h. yesterday. 31-1-1935

STATION	BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct. 1	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER	مرصد
Kassala	1008.0	-0.8	-4.4	S	1	0	27.5	+2.5	39	+5	17	+1	54	-6	0	0	11	—	—	—	كسلا
Limassol	1003	-4	-14	NW	3	—	11	+1	—	—	—	—	—	—	Rain	—	301	—	—	—	ليماسول
Haifa	1007.6	+0.5	-8.0	WNW	4	4	16.0	-0.8	22	+4	11	+3	75	+9	2	301	510	2	—	—	حيفا
GAZA	1011.6	+2.5	-4.8	—	0	0	11.9	-2.0	18	0	11	+3	75	-1	0	269	264	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise 06h 45m
" " sunset 17h 33m

Observations at 8 h.

Saturday 2nd February, 1935 ١٩٣٥ السبت ٢ فبراير

STATION	Bar. Pressure Reduced to Sea Level m.b.	Change in past 24 hours m.b.	Diff. from normal m.b.	Wind Direction	Force	Present Weather	Temp. At 8 h. °C.	Change in past 24 hours °C.	Maximum Yesterday °C.	Diff. from normal °C.	Minimum °C.	Diff. from normal °C.	Humidity At 8 h. %	Diff. from normal	Rainfall Past 24 hours m.m.	Total from Oct.1 to yesterday m.m.	Normal from Oct.1 to yesterday m.m.	Sea	Visibility	Past Weather
Mediterranean																				
SALŪM																				
MATRŪH	1010.7	-2.7	-7.5	SSW	2	1	9.1	-1.9	16	-2	8	0	84	+7	0	93	116	4	6	1
ALEXANDRIA	1011.0	-1.8	-7.5	S	1	2	12.1	-0.4	18	-1	10	-1	75	+2	2	152	153	1	9	1
DAMIETTA	1012.0	-0.6	—	SW	2	0	9.0	-2.2	17	—	7	—	84	—	1	39	79	—		
PORT SAID	1011.6	-0.8	-5.2	SSW	4	0	11.5	-1.4	18	-1	9	-2	80	+4	dr	16	52	4	7	1
Lower Egypt																				
DAMANHŪR	1012.2	-1.6	—	NW	2	0	8.0	-2.5	18	—	7	—	83	—	2	59	72	—	7	5
MANSŪRA	1011.6	-1.7	—	NNE	1	0	7.8	-3.4	19	—	5	—	82	—	dr	12	30	—	6	7
TANTA	1012.4	-1.9	—	NE	1	0	9.8	-1.5	19	—	5	—	80	—	0	7	23	—		
ZAGAZIG	1011.8	-2.2	—	ENE	1	0	10.8	-0.2	19	—	4	—	76	—	0	3	14	—		
Cairo: EZBEKIYA	1011.5	-2.9	-7.4	—	0	2	9.1	-1.8	21	+1	7	0	88	+11	0	3	19	—	-	2
Cairo: GIZA	1012.3	-2.9	-7.1	—	0	2	7.0	-2.8	21	+1	5	-1	85	—	0	3	17	—	6	1
Cairo: HELWAN	1011.9	-3.7	-7.1	—	0	2	10.2	+1.1	18	-1	8	0	62	-4	0	2	19	—	7	1
W. Desert																				
SIWA	1010.3	-6.0	-8.9	—	0	2	7.6	-1.7	19	-1	5	+1	65	-4	0	tr	4	—	4	1
BAHARIYA	1011.8	-4.8	—	—	0	1	10.6	-1.8	18	—	5	—	58	—	0	15	—	—	9	1
KHARGA	1010.3	-3.6	—	—	0	3	14.8	+1.4	22	—	11	—	59	—	0	0	—	—	9	1
DAKHLA	1010.3	-4.7	—	SE	1	3	13.1	+1.1	22	—	11	—	34	—	0	dr	—	—	9	0
Red Sea																				
SUEZ	1012.2	-2.2	-6.1	N	1	2	12.0	-3.0	20	0	10	0	76	+3	0	2	17	0		
TOR	1011.1	-2.5	-6.5	N	2	4	13.6	-2.7	19	-2	12	+3	76	+17	0	5	10	2	7	1
HURGHĀDA	—	—	—	SW	4	3	15.8	-0.2	21	—	12	—	49	—	0	2	—	3	8	2
QUSEIR	1011.4	-8.1	—	W	2	0	18.8	+0.6	23	—	17	—	47	—	0	34	—	2	7	0
Upper Egypt																				
FAIYŪM	1012.4	-3.2	-6.6	—	0	2	9.8	+0.3	20	—	6	—	63	—	0	3	—	—	5	1
MINYA	1012.8	-3.8	—	NNE	1	3	9.5	-2.0	18	-2	8	+1	80	+3	0	0	—	—		
ASYŪT	1011.8	-4.9	-8.1	WSW	2	0	13.2	+0.2	20	-1	10	+4	64	-3	0	25	—	—	6	1
QENA	1011.2	-4.2	—	NW	1	4	12.8	+0.5	22	-1	10	+3	64	-1	0	—	—	—	5	2
ASWĀN	1011.1	-3.5	-7.4	N	1	1	15.0	0.0	24	-1	13	+3	36	-15	0	—	—	—	6	1
North Sudan																				
WĀDI HALFA	1010.2	-3.1	-8.4	—	0	2	14.2	-0.2	27	+2	11	+3	43	-5	—	—	—	—	7	—
MEROWE	1010.3	-1.1	-6.0	NE	2	0	21.0	-1.0	36	+6	16	+4	20	-12	0	0	1	—		
ATBARA	1011.4	0.0	-3.1	N	3	0	23.3	-0.7	37	+6	18	+4	38	+10	0	0	1	—		
KHARTŪM	1007.2	-0.2	-6.6	NE	1	2	23.7	-0.9	39	—	21	+6	35	+7	0	3	5	—	6	0
East Sudan																				
PORT SUDAN	1012.7	-0.4	-2.6	N	2	3	24.5	-0.9	27	0	23	+4	76	+11	0	152	100	2		
KASSALA	1007.9	0.0	-4.4	—	0	0	28.0	-2.0	40	+6	20	+4	57	-3	0	0	11	—		
WAD MEDANI	1006.8	-0.3	-6.4	E	4	0	26.0	+0.8	40	+6	20	+5	48	+16	0	12	13	—		
ROSEIRES	1006.2	+0.3	-5.3	NNW	1	0	26.6	+0.9	41	+5	19	+3	27	-12	0	52	37	—		
South Sudan																				
EL FĀSHER																				
EL DUEIM	—	—	—	NW	3	0	24.8	-1.6	39	+5	22	+8	45	—	0	29	12	—		
EL OBEID	1008.8	+1.0	-6.6	NW	3	2	22.3	-1.4	38	+7	19	+8	26	-3	0	22	19	—	2	—
MALAKĀL																				
WAU	1007.6	+0.9	-2.8	SW	3	1	28.0	+2.8	40	+4	23	+5	47	+3	0	125	147	—		
JUBA	1010.0	+4.1	—	WSW	4	1	29.1	-0.4	42	—	22	—	90	—	0	93	142	—		

Upper Wind Observations

Height (metres)	Salūm Dir. E. of N.	Salūm Kms. an hour	Matrūh 07h 00m Dir. E. of N.	Matrūh Kms. an hour	Helwān 08h 30m Dir. E. of N.	Helwān Kms. an hour	Khartūm 06h 00m Dir. E. of N.	Khartūm Kms. an hour	CAIRO 08h 30m Dir. E. of N.	CAIRO Kms. an hour	MALAKAL 07h 30m Dir. E. of N.	MALAKAL Kms. an hour
500			320	4	80	12	40	48	90	8	170	25
1000			260	18	90	2	20	31	350	6	80	6
1500			260	18	260	13	140	6	220	10	100	13
2000			260	41	240	41	320	18			60	16
3000			250	48	250	65	270	11			30	19
4000											350	54
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast light southerly winds, becoming moderate.
Inland light variable winds chiefly southeasterly.
Much high cloud.
Mild. Becoming unsettled.

على الساحل رياح خفيفة جنوبية تصير معتدلة .
وفي الداخل رياح خفيفة مختلفة الاتجاه أكثرها جنوبية
يكثر السحاب العالي . الطقس دافئ إلا أنه آخذ في الاضطراب

STATION	Humidity Mean of Day Yesterday %	Diff. from normal %	Wet Bulb Temperature Mean of Day Yesterday °C.	Diff. from normal °C.
Alexandria	71	+6	11.6	+0.7
Ezbekiya	57	-8	10.4	+0.1
Giza	64	-3	10.3	—
Helwan	46	-9	8.5	-0.6

NOTE A dash means that figures are not available.

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" " Abroad P.T. 150

Remarks

GRASS MINIMUM
GIZA 2.2 °C.

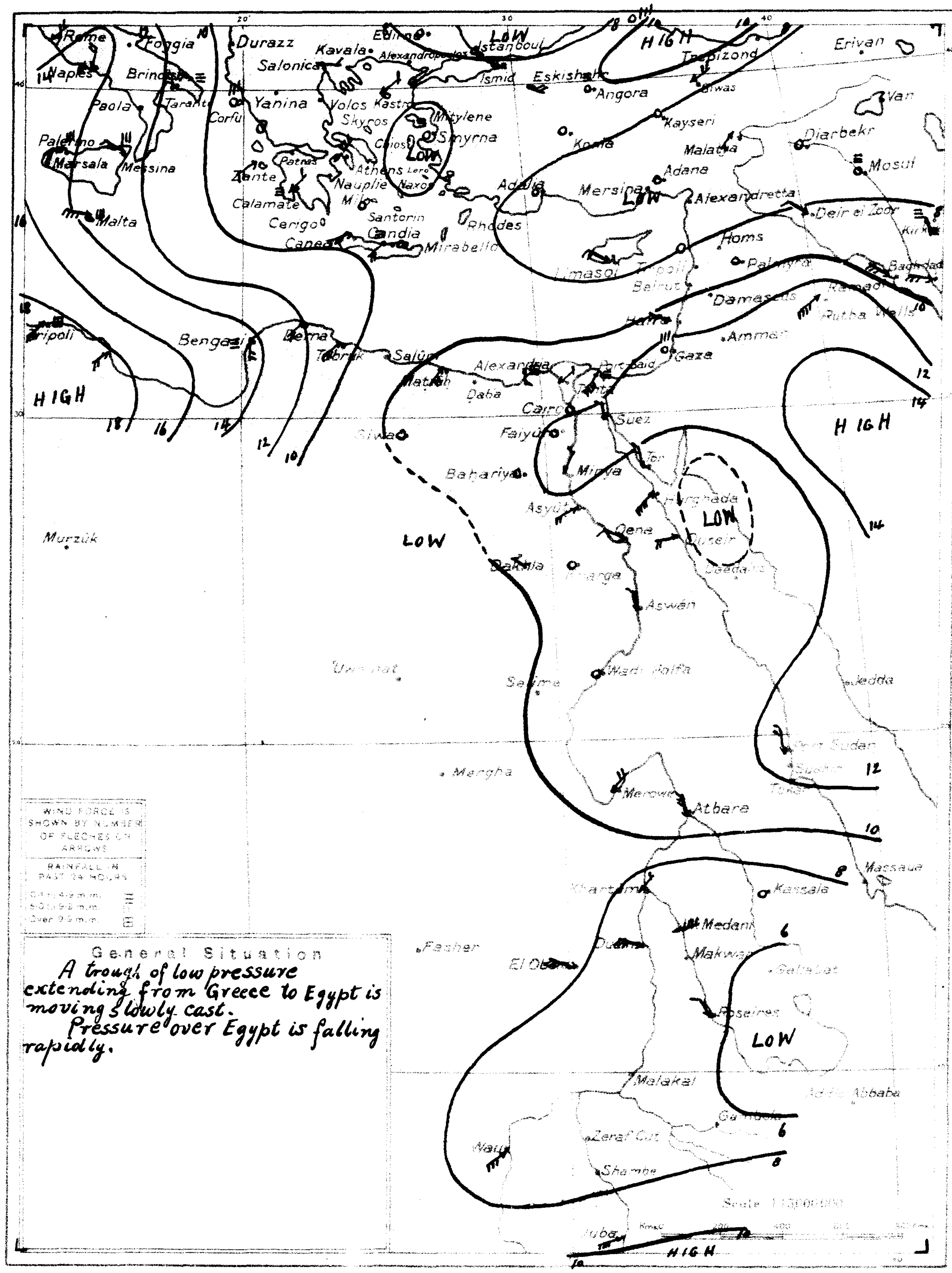
Discharges at Aswan measured by ... m.³ per sec.

DATE	1935	1934
1-2	1397	1344
31-1	1415	1330

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	1-2	13.21	-0.11	13.22	-0.11
Nasser	31-1	5.62	-0.09	5.65	-0.11
Malakāl	1-2	10.93	+0.17	10.97	+0.18
Roseires	2-2	12.25	+0.40	12.27	+0.41
Sennar Res.	1-2	20.69	—	20.70	—
Khartūm	1-2	10.97	+0.42	11.02	+0.45
Kh. el Girba					
Atbara	2-2	10.78	+0.35	10.80	+0.36
Kajnarti	1-2	133.87	+0.43	133.95	+0.46
Wadi Halfa					
Aswān Res.	1-2	120.77	—	120.79	—
D. S.	1-2	86.49	+0.13	86.50	+0.15
El Leisi	2-2	18.18	+0.16	18.15	+0.19
Roda (Cairo)	2-2	14.85	-0.16	14.63	-0.32

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. 2-2-1935 ١٩٣٥-٢-٢



General Situation

A trough of low pressure extending from Greece to Egypt is moving slowly east.
Pressure over Egypt is falling rapidly.

WIND VELOCITY	K.M.H.	Force
Calm	0-2	0
Almost calm	2-?	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	over 104	12

PRESENT WEATHER	
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
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday 1-2-1935 ١٩٣٥-٢-١

STATION	Bar. Pressure Reduced to Sea Level m.b.	Change in past 24 hours m.b.	Diff. from normal m.b.	Wind Direction	Force	Present Weather	Temp. At 8 h. °C.	Change in past 24 hours °C.	Maximum Yesterday °C.	Diff. from normal	Minimum °C.	Diff. from normal °C.	Humidity At 8 h. %	Diff. from normal	Rainfall Past 24 hours m.m.	Total from Oct.1 to yesterday m.m.	Normal from Oct.1 to yesterday m.m.	Sea	Visibility	Past Weather	المحطة
Limassol	1005	+2	-12	WSW	3	0	11	0	—	—	—	—	—	—	Rain	—	307	—	—	—	ليماسول
Haifa	1008.6	+1.0	-6.9	WNW	4	3	15.7	-0.3	19	+1	10	+2	56	-10	14	315	517	3	—	—	حيفا
GAZA	1012.4	+0.8	-4.0	SE	1	4	11.4	-0.5	16	-2	10	+2	93	+17	3	272	267	—	4	2	غزة

CAIRO, to-morrow
Time of sunrise 06 h 44 m
,, ,, sunset 17 h 34 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Sunday 3rd February, 1935 ١٩٣٥ الأحد ٣ فبراير

Region	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp. At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity At 8 h.	Diff. from normal	Rainfall Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALŪM	1010.6	-1.4	-7.8	WNW	4	5	6.8	-1.7	17	—	6	—	88	—	dr	111		—	6	7
	MATRŪH	1005.9	-4.8	-12.3	WNW	8	4	12.6	+3.5	19	+1	7	-1	74	-3	2	95	117	8	6	4
	ALEXANDRIA	1003.0	-8.0	-15.5	NW	9	5	12.2	+0.1	19	0	9	-2	65	-8	1	153	154	8	8	9
	DAMIETTA	1002.7	-9.3	—	SW	4	4	9.0	0.0	19	—	8	—	77	—	1	40	79	—		
	PORT SAID	1002.8	-8.8	-14.0	SSW	6	1	10.8	-0.7	21	+2	10	-1	73	-3	2	18	53	4	7	5
LOWER EGYPT	DAMANHŪR	1003.6	-8.6	—	SSW	5	1	8.8	+0.8	20	—	7	—	86	—	3	62	72	—	7	5
	MANSŪRA	1003.1	-8.5	—	W	6	1	9.5	+1.7	20	—	7	—	74	—	dr	12	31	—	6	4
	TANTA	1005.0	-7.4	—	SW	6	4	9.5	-0.3	21	—	6	—	65	—	0	7	24	—		
	ZAGAZIG	1005.0	-6.8	—	SSW	4	0	10.3	-0.5	20	—	6	—	71	—	0	3	15	—		
CAIRO	EZBEKIYA	1006.4	-5.1	-12.5	WSW	3	0	9.9	+0.8	21	+1	9	+2	71	-6	0	3	19	—	—	2
	GIZA	1007.2	-5.1	-12.2	SW	3	1	9.8	+2.8	23	+3	5	-1	69	—	0	3	17	—	5	1
	HELWAN	1008.0	-3.9	-10.9	SW	4	0	9.3	-0.9	21	+2	8	0	62	-4	0	2	19	—	6	2
W. DESERT	SIWA	1012.2	+1.9	-6.9	W	3	0	9.8	+2.2	20	0	6	+2	88	+19	0	tr	4	—	3	1
	BAHARIYA	1012.2	+0.4	—	W	5	0	9.3	-1.3	20	—	2?	—	69	—	0	15	—	—	9	0
	KHARGA	1013.4	+3.1	—	NW	2	4	13.8	-1.0	25	—	13	—	58	—	0	0	—	—	9	2
	DAKHLA	1015.2	+4.9	—	NW	3	4	12.0	-1.1	23	—	9	—	44	—	0	dr	—	—	9	2
RED SEA	SUEZ	1005.8	-6.4	-12.4	W	1	0	14.0	+2.0	20	0	9	-1	62	-11	0	2	17	0		
	TOR	1007.0	-4.1	-10.6	NW	6	2	18.0	+4.4	20	-1	13	+4	71	+12	0	5	10	6	7	2
	HURGHÂDA	—	—	—	WNW	3	2	15.8	0.0	22	—	15	—	52	—	dr	2	—	2	7	4
	QUSEIR	1007.9	-3.5	—	W	6	4	20.7	+1.9	22	—	18	—	29	—	dr	34	—	4	7	4
UPPER EGYPT	FAIYŪM	1008.6	-3.8	-10.4	WSW	4	0	9.7	-0.1	21	—	7	—	60	—	0	3	—	—	5	1
	MINYA	1011.9	-0.9	—	N	4	0	11.5	+2.0	20	-1	8	+1	58	-19	0	0	—	—		
	ASYŪT	1011.9	+0.1	-7.9	WNW	3	3	11.0	-2.2	21	0	10	+4	61	-6	0	25	—	—	6	1
	QENA	1010.2	-1.0	—	W	3	4	12.2	-0.6	21	-3	11	+4	72	+7	1	—	—	—	6	4
	ASWÂN	1011.0	-0.1	-7.5	N	6	3	17.7	+2.7	30	+5	15	+5	28	-22	0	—	—	—	2	1
NORTH SUDAN	WADI HALFA	1012.0	+1.8	-6.5	NNW	5	0	16.6	+2.4	31	+6	11	+3	28	-20	—	—	—	—	7	
	MEROWE	1008.3	-2.0	-7.9	NE	1	0	21.5	+0.5	39	+9	16	+4	42	+10	0	0	1	—		
	ATBARA	—	—	—	NE	1	0	23.0	-0.3	37	+6	18	+4	38	+10	0	0	1	—		
	KHARTŪM	1006.8	-0.4	-6.9	—	0	2	22.8	-0.9	38	—	19	+4	46	+18	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1006.4	-6.3	-8.9	SW	2	1	27.0	+2.5	28	+1	23	+4	73	+9	0	152	100	2	—	
	KASSALA	1007.8	-0.1	-4.5	—	0	0	30.0	+2.0	39	+4	19	+3	44	-16	0	0	11	—		
	WAD MEDANI	1007.1	+0.3	-6.0	E	2	0	26.6	+0.6	40	+6	20	+5	32	0	0	12	13	—		
	ROSEIRES	1008.7	+2.5	-2.7	WNW	2	0	24.7	-1.9	42	+6	19	+3	39	0	0	52	37	—		
SOUTH SUDAN	EL FÂSHER	1006.4	-1.1	—	W	1	0	20.5	+0.5	32	+1	15	+5	37	+7	0	2	8	—		
	EL DUEIM	—	—	—	W	3	1	27.8	+3.0	39	+5	18	+4	66	—	0	29	12	—		
	EL OBEID	1007.9	-0.9	-7.5	—	0	2	27.0	+4.7	39	+8	19	+8	37	+8	0	22	19	—	3	—
	MALAKÂL	1010.7	+1.3	-0.4	—	0	2	26.5	+0.5	40	+4	21	+3	61	+40	0	50	93	—	7	
	WAU	1009.8	+2.2	-0.5	SW	3	1	28.0	0.0	37	+1	25	+7	57	+14	0	125	148	—		
	JUBA	1011.1	+1.1	—	WSW	2	0	28.0	-1.1	40	—	25	—	88	—	0	93	143	—		

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Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	CAIRO 09 h. 30 m. Dir. °E. of N.	Kms. an hour	MALAKAL 07 h. 30 m. Dir. °E. of N.	Kms. an hour
500	300	55	300	93	260	48	230	11	280	41	200	27
1000	310	52			280	69	220	16			240	36
1500	310	71					250	43			200	24
2000							280	51			200	16
3000							290	51			170	15
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Strong winds between southwest and north-west, at times of gale strength, moderating tomorrow.
Much low cloud.
Scattered showers. Unsettled, but improving somewhat tomorrow.
Remaining cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم إلى ظهر الغد

رياح شديدة بين جنوبية غربية وشمالية غربية تصل شدتها العاصفة
احيانا ولكنها تعتدل باكر . يكثر السحاب المنخفض .
يتساقط مطر في جهات متفرقة . الطقس مضطرب ولكنه يتحسن
قليلا باكر ويستمر مائلا للبرودة .

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	64	-1	11.1	+0.2
Ezbekiya	69	+4	10.3	0.0
Giza	70	+3	9.8	—
Helwan	50	-5	9.5	+0.4

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150

Remarks

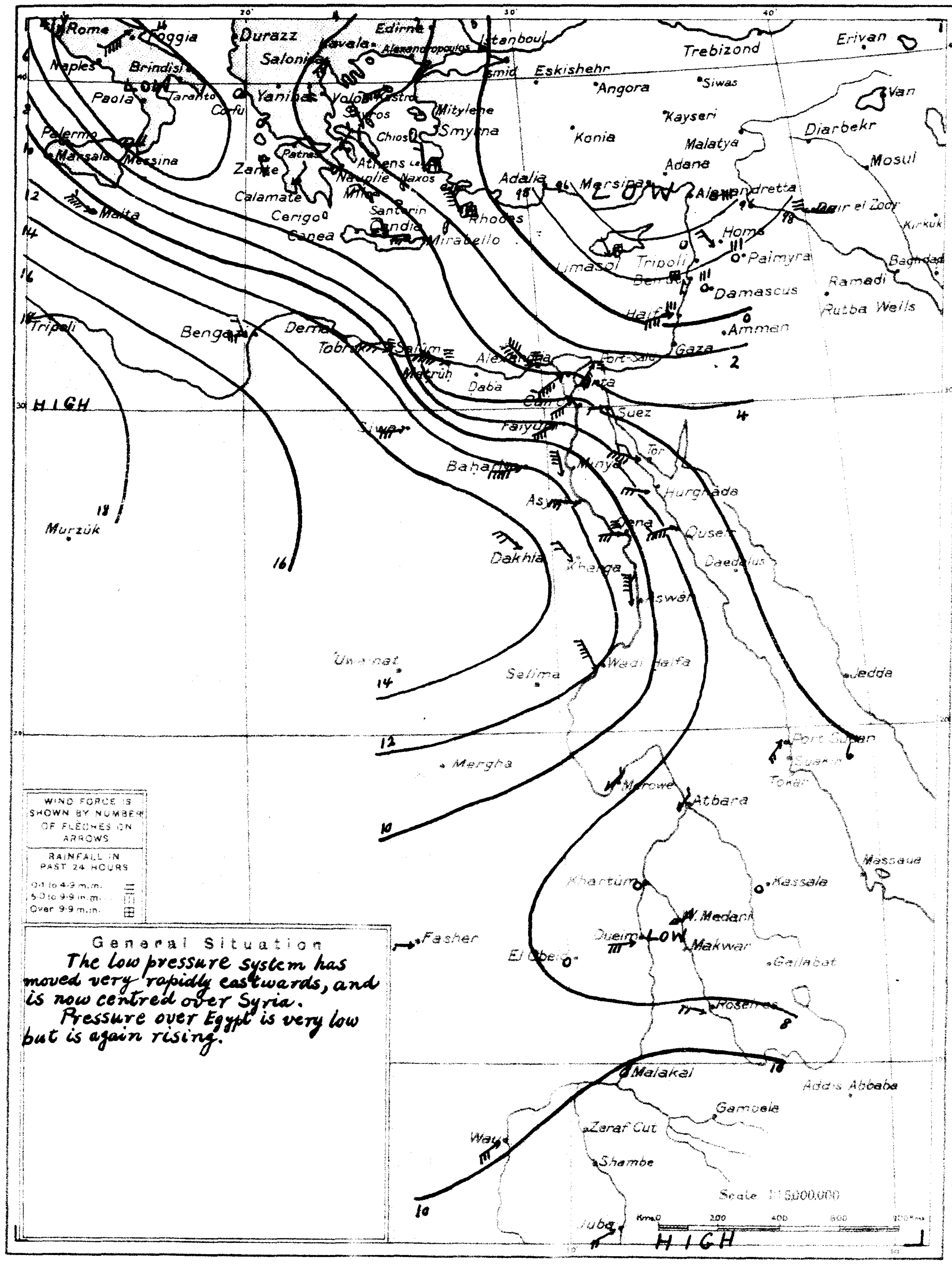
Grass Minimum.
GIZA 2.5°C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
2-2	1371	1357
1-2	1397	1344

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	2-2	13.20	-0.11	13.21	-0.11
Nasser	2-2	5.59	-0.04	5.62	-0.03
Malakâl	3-2	10.87	+0.15	10.90	+0.16
Roseires	2-2	12.25	+0.40	12.27	+0.41
Sennar Res.	2-2	20.70	—	20.69	—
Khartûm	3-2	10.94	+0.41	10.95	+0.41
Kh. el Girba					
Atbara	3-2	10.76	+0.34	10.78	+0.35
Kajnarti	3-2	133.78	+0.41	133.81	+0.40
Wadi Halfa					
Aswân Res.	2-2	120.76	—	120.77	—
D. S.	2-2	86.44	+0.06	86.49	+0.13
El Leisi	3-2	18.06	+0.14	18.10	+0.16
Roda (Cairo)	3-2	15.30	+0.23	14.85	-0.16

١٩٣٥-٢-٣ Pressure and Wind at 8 h. 3-2-1935.



General Situation

The low pressure system has moved very rapidly eastwards, and is now centred over Syria.
Pressure over Egypt is very low but is again rising.

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	over 104	12

PRESENT WEATHER

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-٢ Observations at 8 h. yesterday. 2-2-1935.

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp. At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity At 8 h. (%)	Diff. from normal	Rainfall Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	المحطة
Salum	1012.0	-4.4	-6.4	WSW	2	1	8.5	+2.1	17	—	7	—	84	—	0	111	—	—	7	1	السلوم
El Fasher	1007.5	-1.5	—	WNW	1	0	20.0	-1.5	32	+1	17	+7	32	+2	0	2	8				الفاشر
Malakal	1009.4	+1.4	-2.2	—	0	0	26.0	-2.0	39	+3	20	+2	59	+38	0	50	93		7		الملاكال
Limassol	1007	+2	-10	WNW	2	2	9	-2	—	—	—	—	—	—	0	—	310				ليماسول
Haifa	1010.3	+1.7	-5.2	WNW	3	2	15.8	+0.1	18	0	10	+2	47	-19	0	315	520	2			حيفا
Gaza	1013.5	+1.1	-2.8	—	0	1	11.1	-0.3	16	-2	9	+1	82	+6	6	278	270		7	1	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 06 h. 44 m.

,, ,, sunset 17 h. 35 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Monday 4th February, 1935 ١٩٣٥ الأثنين ٤ فبراير

Region	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday	Diff. from normal (°C.)	Minimum	Diff. from normal (°C.)	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALÛM	1010.6	0.0	-7.7	W	4	1	9.6	+2.8	16		9		92	—	0	111		—	7	8
	MATRÛH	1007.4	+1.5	-10.8	WSW	5	2	11.8	-0.8	15	-3	9	+1	87	+10	4	99	118	7	6	4
	ALEXANDRIA	1005.5	+2.5	-12.9	NW	8	5	14.7	+2.5	15	-4	9	-2	80	+8	9	162	154	7	8	9
	DAMIETTA	1004.8	+2.1	—	SW	4	0	11.5	+2.5	15	—	8	—	92		18	58	80	—		
	PORT SAID	1005.3	+2.5	-11.5	SSW	5	2	11.5	+0.7	16	-3	10	-1	89	+13	10	28	53	4	7	5
LOWER EGYPT	DAMANHÛR	1005.6	+2.0	—	W	3	1	11.8	+3.0	17	—	8	—	91	—	3	62	73	—	7	5
	MANSÛRA	1005.6	+2.5	—	SW	6	4	11.0	+1.5	16	—	9	—	94	—	3	15	31	—	3	8
	TANTA	1007.0	+2.0	—	SW	4	4	12.2	+2.7	15	—	6	—	76	—	dr.	7	24	—		
	ZAGAZIG	1007.4	+2.4	—	—	5	4	13.8	+3.5	16	—	9	—	81	—	1	4	15	—		
	CAIRO (EZBEKIYA)	1007.9	+1.5	-10.9	WSW	5	4	14.1	+4.2	17	-3	10	+2	68	-9	tr.	3	19	—		4
	CAIRO (GIZA)	1008.6	+1.4	-10.8	SW	3	3	13.2	+3.4	16	-4	9	+3	75	—	dr.	3	17	—	6	7
	CAIRO (HELWÂN)	1009.3	+1.3	-9.6	SSW	4	4	12.0	+2.7	15	-4	10	+2	65	-1	dr.	2	20	—	7	4
W. DESERT	SIWA	1012.2	0.0	-6.8	NW	5	4	14.1	+4.3	18	-2	11	+7	86	+17	0	tr.	4	—	2	1
	BAHARIYA	1012.7	+0.5	—	WSW	6	0	13.4	+4.1	16	—	9	—	80	—	0	15	—	—	6	8
	KHARGA	1016.2	+2.8	—	—	0	4	7.2	-6.6	21	—	5	—	74	—	0	0	—	—	9	2
	DAKHLA	1015.5	+0.3	—	—	0	4	8.9	-3.1	22	—	6	—	50	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1007.8	+2.0	-10.4	SW	4	3	15.0	+1.0	16	-4	13	+3	58	-15	0	2	17	3		
	TOR	1010.7	+3.7	-6.8	N	1	2	13.2	-4.8	19	-2	12	+3	75	+16	0	5	10	2	7	2
	HURGHÂDA	—	—	—	WSW	3	0	15.0	-0.8	20	—	8	—	49	—	0	2	—	2	9	0
	QUSEIR	1013.4	+5.5	—	WSW	4	0	15.3	-5.4	21	—	12	—	54	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1010.2	+1.6	-8.8	W	3	4	14.2	+4.5	17	—	9	—	63	—	0	3	—	—	5	3
	MINYA	1014.0	+2.1	—	W	1	1	12.5	+1.0	18	-3	8	+1	49	-28	0	0	—	—		
	ASYÛT	1013.8	+1.9	-6.0	W	2	4	11.0	0.0	17	-4	7	+1	69	+3	0	25	—	—	6	1
	QENA	1014.7	+4.5	—	WNW	2	2	10.0	-2.2	18	-6	6	-1	55	-9	tr.	—	—	—	6	4
	ASWÂN	1016.6	+5.6	-1.8	—	0	0	10.0	-7.7	18	-7	8	-2	43	-7	0	—	—	—	6	8
NORTH SUDAN	WÂDI HALFA	1017.2	+5.2	-1.3	—	0	0	11.0	-5.6	22	-3	7	-1	52	+5	—	—	—	—	7	
	MEROWE	1017.2	+8.9	+1.0	N	5	0	20.0	-1.5	26	-4	11	-1	40	+9	0	0	1			
	ATBARA	1014.2	—	-0.2	N	6	0	17.5	-5.5	32	+1	15	+1	31	+4	0	0	1	—		
	KHARTÛM	1013.5	+6.7	-0.2	N	3	0	17.8	-5.0	39	—	16	+1	35	+7	0	3	5	—	6	8
EAST SUDAN	PORT SUDAN	1012.3	+5.9	-2.9	NW	3	1	22.5	-4.5	30	+3	20	+1	63	-1	0	152	101	3		
	KASSALA	1011.0	+3.2	-1.2	—	0	0	20.5	-9.5	39	+4	16	0	37	-23	0	0	11	—		
	WAD MEDANI	1012.3	+5.2	-0.8	N	3	0	20.2	-6.4	40	+6	18	+3	31	-1	0	12	13	—		
	ROSEIRES	1010.2	+1.5	-1.2	NNE	2	2	25.3	+0.6	40	+4	18	+2	15	-23	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																				
	EL DUEIM	—	—	—	W	5	3	21.4	-6.4	40	+6	17	+3	56	—	0	29	12	—		
	EL OBEID	1012.7	+4.8	-2.6	NNW	3	2	17.8	-9.2	39	+8	16	+5	29	0	0	22	19	—	2	
	MALAKÂL	1010.6	-0.1	-0.4	NNW	1	4	25.3	-1.2	38	+2	23	+5	66	+45	0	50	93	—	7	
	WAU	1010.8	+1.0	+0.5	WSW	3	3	23.0	-5.0	37	+1	21	+3	70	+27	2	127	148	—		
	JUBA	1010.4	-0.7	—	SW	4	0	28.1	+0.1	38	—	23	—	88	—	0	93	143	—		

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Kms. an hour	Khartûm h. m. Dir. °E. of N.	Kms. an hour	Cairo 08 h. 15 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	310	52	290	68	250	47			270	56		
1000	320	46							290	67		
1500	320	55							300	57		
2000	320	58							290	66		
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Fresh to strong winds from southwest to northwest, becoming moderate tomorrow.
Much cloud.
Scattered showers.
Conditions gradually improving.
Temperature slightly below normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح نشيطة الى شديدة هبوبها من الجنوب الغربي والشمال
الغربي تصير معتدلة غدا
كثير السحاب و مطر في انحاء متفرقة
ودرجة الحرارة دون المعدل بقليل
والحالة تتحسن تدريجيا.

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	67	+2	10.1	-0.8
Ezbekiya	68	+3	9.9	-0.4
Giza	67	0	9.3	—
Helwan	63	+8	8.1	-1.0

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

Damanhur Rainfall published on 3-2-35 should read trace instead of 3 mms.

GRASS MINIMUM GIZA 8.4 °C.

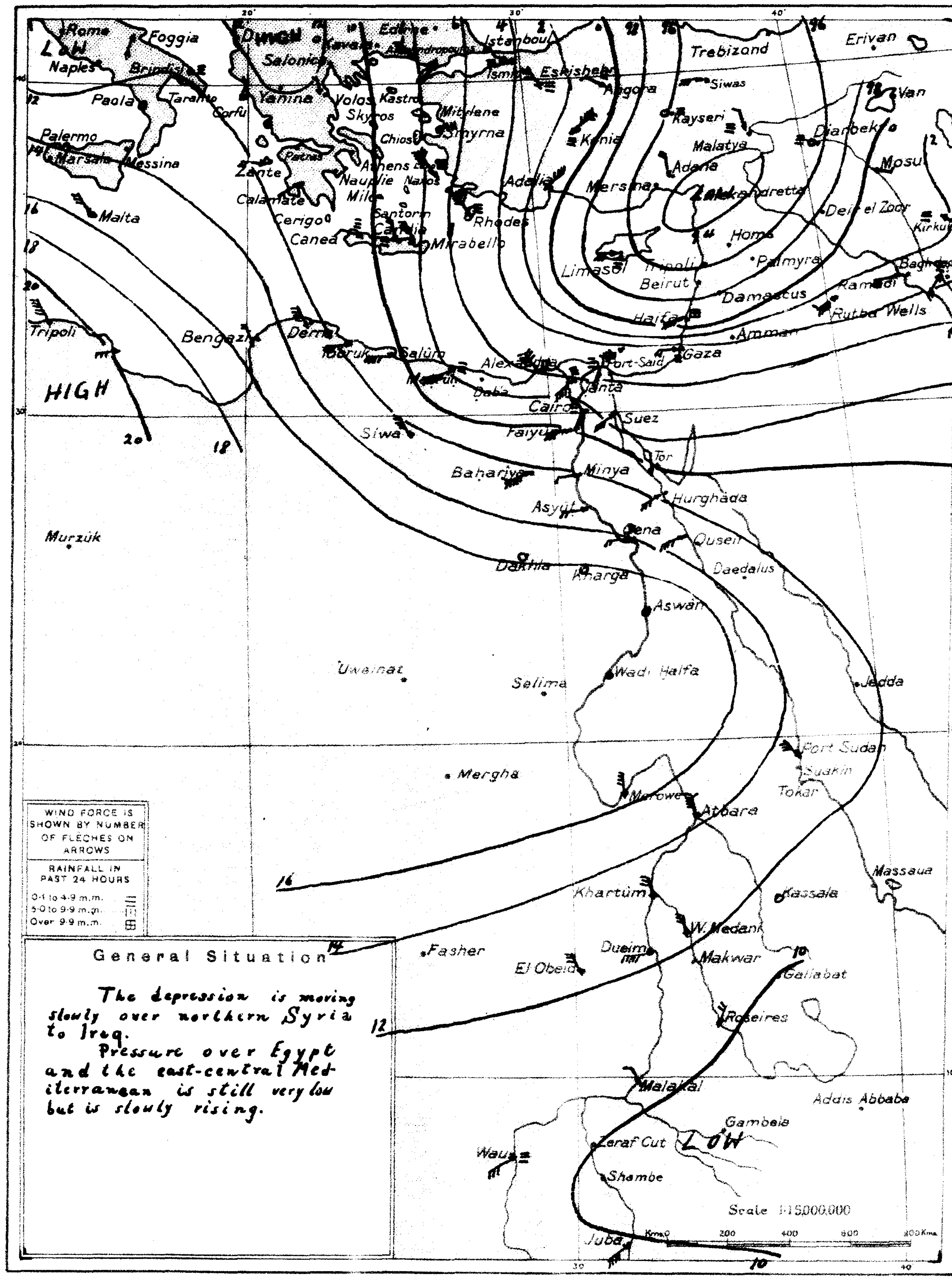
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
3-2	1356	1357
2-2	1371	1357

GAUGE	Date 1935	Reading (m.)	Diff. from normal (m.)	Previous day: Reading (m.)	Diff. from normal (m.)
Juba	3-2	13.20	-0.11	13.20	-0.11
Nasser	2-2	5.59	-0.04	5.62	-0.03
Malakâl	4-2	10.84	+0.14	10.87	+0.15
Roseires	4-2	12.21	+0.40	12.23	+0.39
Sennar Res.	3-2	20.71	—	20.70	—
Khartûm	3-2	10.94	+0.41	10.95	+0.41
Kh. el Girba					
Atbara	4-2	10.72	+0.31	10.76	+0.34
Kajnarti	4-2	133.74	+0.40	133.78	+0.41
Wadi Halfa					
Aswân Res.	3-2	120.76	—	120.76	—
,, D. S.	3-2	86.42	+0.03	86.44	+0.06
El Leisi	4-2	18.04	+0.14	18.06	+0.14
Roda (Cairo)	3-2	15.30	+0.23	14.85	-0.06

Printed at the Survey of Egypt. 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٢-٤ Pressure and Wind at 8 h. 4. 2. 1935.



General Situation

The depression is moving slowly over northern Syria to Iraq.
Pressure over Egypt and the east-central Mediterranean is still very low but is slowly rising.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-٣ Observations at 8 h. yesterday. 3. 2. 1935.

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	996	-11	-21	NNW	1	2	8	-1	—	—	—	—	—	—	Rain	—	312	—	—	—	ليماسول
Haifa	999.1	-11.2	-16.4	WSW	4	3	14.3	-1.5	19	+1	10	+2	56	-10	9	324	524	3	—	—	حيفا
Gaza	1005.1	-0.4	-11.2	WSW	1	2	11.7	+0.6	15	-3	8	0	83	+8	15	293	272	—	5	4	غزة

CAIRO, to-morrow

Time of sunrise 06h 43m

" " sunset 17h 36m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Tuesday 5th February, 1935 ١٩٣٥ الثلاثاء ٥ فبراير

١٩٣٥-٢-٥ Pressure and Wind at 8 h. 5-2-1935

	STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		mb.	mb.	mb.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.			
MEDITERRANEAN	SALÜM	1013.0	+7.4	−0.3	W	3	0	6.9	−2.3	17	—	5	—	88	—	0	111	—	—	7	8
	MATRÛH	1016.6	+9.2	−1.5	SW	3	1	8.8	−3.0	17	−1	8	0	81	+5	0	99	119	5	6	1
	ALEXANDRIA	1016.8	+11.3	−1.6	NW	2	0	13.5	−1.2	17	−2	12	+1	88	+16	tr.	162	155	3	9	4
	DAMIETTA	1017.0	+12.2	—	SW	3	0	11.2	−0.3	16	—	9	—	71	—	3	61	81	—	—	—
	PORT SAID	1016.8	+11.5	+0.1	SSW	3	1	12.6	+1.1	17	−2	10	−1	77	+1	5	33	54	4	7	5
EGYPT LOWER	DAMANHÛR	1017.1	+11.5	—	W	1	0	9.0	−2.8	18	—	7	—	73	—	tr.	62	74	—	5	4
	MANSÛRA	1016.6	+11.0	—	SW	2	0	9.0	−2.0	17	—	7	—	80	—	2	17	32	—	7	6
	TANTA	1017.6	+10.6	—	W	1	0	8.0	−4.2	17	—	4	—	85	—	3	10	25	—		
	ZAGAZIG	1018.0	+10.6	—	ESE	2	0	10.0	−3.8	17	—	4	—	84	—	3	7	15	—		
CAIRO	EZBEKIYA	1017.6	+9.7	−1.2	SSE	2	0	10.7	−3.4	19	−1	9	+1	85	+8	dr.	3	20	—		4
	GIZA	1018.4	+9.8	−0.9	SSE	2	0	10.8	−2.4	20	0	6	0	81	—	dr.	3	18	—	7	7
	HELWÂN	1018.4	+9.1	−0.4	—	0	1	9.5	−2.5	19	0	8	0	82	+16	dr.	2	20	—	6	4
W. DESERT	SIWA	1017.5	+5.3	−1.5	—	0	0	5.9	−8.2	19	−1	3	−1	86	+17	0	tr.	4	—	3	1
	BAHARIYA	1019.0	+6.3	—	—	0	0	9.3	−4.1	18	—	5	—	69	—	0	15	—	—	9	0
	KHARGA	1019.1	+2.9	—	—	0	4	11.4	+4.2	24	—	7	—	67	—	0	0	—	—	9	2
	DAKHLA	1018.7	+3.2	—	—	0	4	14.1	+5.2	20	—	8	—	46	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1018.0	+10.2	−0.2	E	1	0	13.0	−2.0	20	0	11	+1	66	−6	0	2	17	0		
	TOR	1016.3	+5.6	−1.2	N	3	1	16.0	+2.8	20	−1	13	+4	69	+10	0	5	10	3	7	2
	HURGHÂDA	—	—	—	W	3	0	15.0	0.0	23	—	11	—	55	—	0	2	—	2	9	0
	QUSEIR	1017.1	+3.7	—	W	4	0	17.3	+2.0	23	—	15	—	45	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1018.3	+8.1	−0.6	—	0	3	10.0	−4.2	21	—	7	—	79	—	0	3	—	—	5	1
	MINYA	1018.3	+4.3	—	ESE	1	0	12.5	0.0	20	−1	8	+1	71	−6	0	0	—	—		
	ASYÛT	1018.6	+4.8	−1.2	W	2	0	12.2	+1.2	19	−2	10	+4	74	+8	0	25	—	—	6	2
	QENA	1018.2	+3.5	—	WSW	1	3	13.3	+3.3	20	−4	10	+3	67	+3	0	—	—	—	6	2
	ASWÂN	1018.4	+1.8	0.0	—	0	0	12.6	+2.6	23	−2	10	0	52	+2	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1018.4	+1.2	−0.1	—	0	0	11.0	0.0	21	−4	6	−2	61	+14	—	—	—	—	7	
	MEROWE	1017.6	+0.4	+1.5	NE	3	0	16.0	−4.0	26	−4	10	−2	32	+1	0	0	1	—		
	ATBARA	1016.0	+1.8	+1.6	N	5	0	17.3	−0.2	25	−6	12	−2	25	−2	0	0	1	—		
	KHARTÛM	1016.6	+3.1	+2.9	N	1	2	16.1	−1.7	28	—	14	−1	37	+10	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1014.8	+2.5	−0.4	NW	2	1	21.4	−1.1	26	−1	17	−2	65	+1	0	152	101	2		
	KASSALA	1012.3	+1.3	+0.1	N	2	0	19.5	−1.0	33	−2	15	−1	28	−32	0	0	11	—		
	WAD MEDANI	1014.0	+1.7	+1.0	NE	4	0	18.0	−2.2	33	−1	13	−2	20	−11	0	12	13	—		
	ROSEIRES	1012.8	+2.6	+1.4	NNE	2	2	20.5	−4.8	36	0	16	0	28	−10	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	4	2	23.6	+2.2	31	−3	16	+2	50	—	0	29	12	—		
	EL OBEID	1014.7	+2.0	−0.6	NNE	3	3	16.6	−1.2	38	+7	12	+1	24	−4	0	22	19	—	3	
	MALAKÂL	1012.3	+1.7	+1.3	N	2	0	23.0	−2.3	35	−1	20	+2	18	−3	0	50	93	—	7	
	WAU	1011.6	+0.8	+1.4	SW	3	1	25.0	+2.0	35	−1	22	+4	76	+33	0	127	148	—		
	JUBA	1011.5	+1.1	—	SW	2	3	23.8	−4.3	39	—	22	—	91	—	dr.	93	143	—		

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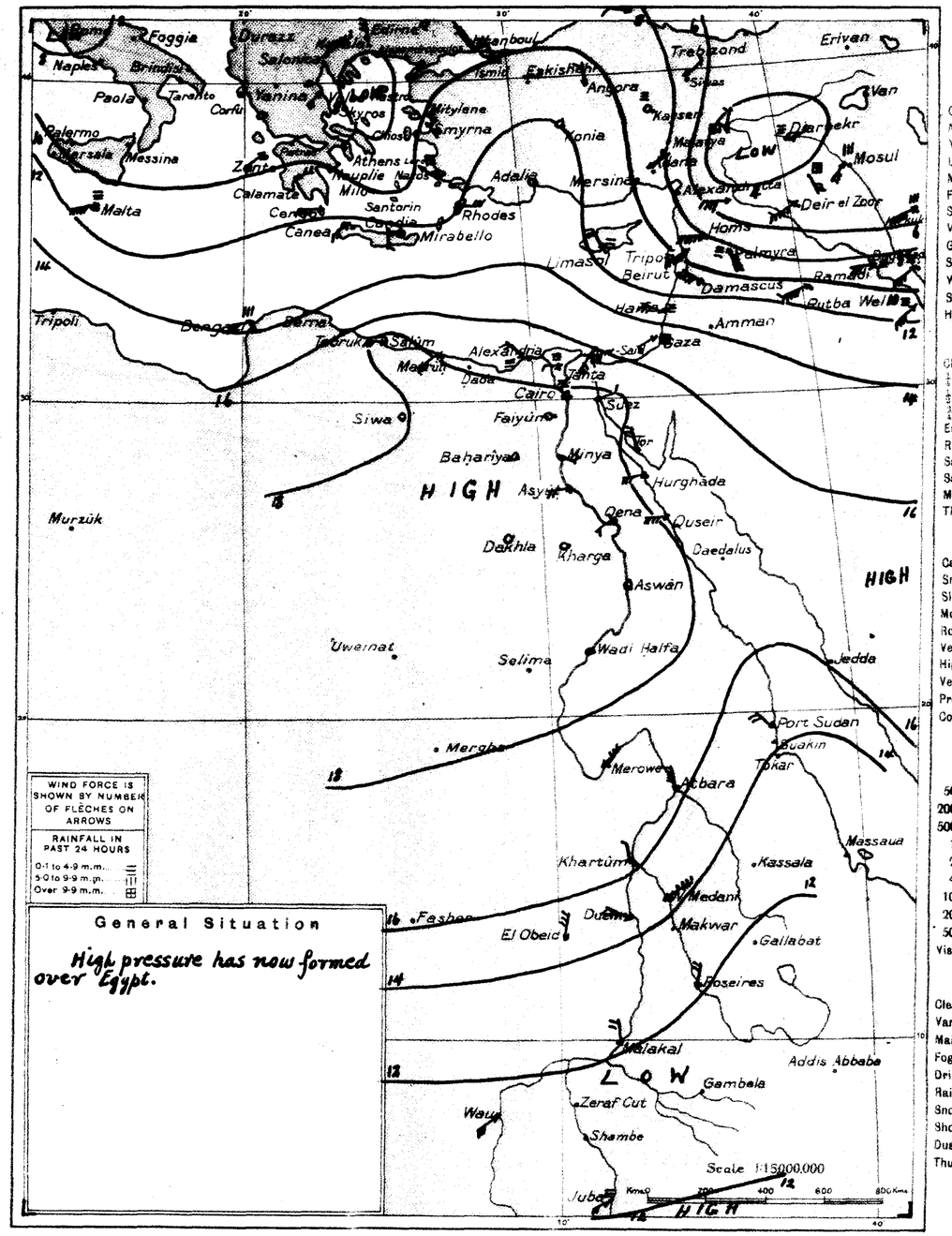

WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

High pressure has now formed over Egypt.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. E. of N.	Helwân Kms. an hour	Khartûm h. m. Dir. E. of N.	Khartûm Kms. an hour	CAIRO h. m. Dir. E. of N.	CAIRO Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	300	28	320	10	350	6			340	10		
1000	40	7	310	12	340	15			340	29		
1500	320	16	320	20	320	24			310	34		
2000	270	29	300	32	320	40			310	23		
3000	290	42										
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate winds between south and west.
Inland light variable winds chiefly westerly.
Some medium cloud.
Normal temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين جنوبية وغربية على الساحل
ورياح مختلفة الاتجاه اكثرها غربية في المداخل
يظهر بعض السحاب المتوسط الارتفاع ودرجة الحرارة
حوالى المعدل

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	66	+1	11.8	+0.9
Ezbekiya	72	+7	12.1	+1.7
Giza	73	+6	11.3	—
Helwan	69	+14	10.2	+1.1

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
4.2	1335	1343
3.2	1356	1357

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	4.2	13.21	−0.09	13.20	−0.11
Nasser	4.2	5.52	−0.06	5.55	−0.05
Malakâl	5.2	10.81	+0.13	10.84	+0.14
Roseires	5.2	12.19	+0.39	12.21	+0.40
Sennar Res.	4.2	20.71	—	20.71	—
Khartûm	4.2	10.85	+0.33	10.94	+0.41
Kh. el Girba					
Atbara	4.2	10.72	+0.31	10.76	+0.34
Kajnarti	5.2	133.71	+0.40	133.74	+0.40
Wadi Halfa					
Aswân Res.	4.2	120.77	—	120.76	—
D. S.	4.2	86.39	−0.02	86.42	+0.03
El Leisi	5.2	17.99	+0.11	18.04	+0.14
Roda (Cairo)	5.2	15.30	+0.05	15.34	+0.19

١٩٣٥-٢-٤ Observations at 8 h. yesterday. 4-2-1935

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	mb.	mb.	mb.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.				
El Fasher	1014.4	+8.0	—	NW	1	0	17.0	−3.5	36	+5	15	+5	30	+1	0	2	8	—	—	—	الفاشر
Limassol	996	0	−21	W	3	4	11	+3	—	—	—	—	—	—	Rain	—	315	—	—	—	ليماسول
Haifa	998.4	−0.7	−17.1	WSW	6	4	14.5	+0.2	16	−2	8	0	61	−4	23	347	526	4	—	—	حيفا
Gaza	1005.6	+0.5	−10.7	W	2	4	11.2	−0.5	13	−5	7	−1	86	+11	4	297	275	—	4	5	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise 06 h. 42 m.
,, ,, sunset 17 h. 36 m.

Observations at 8 h.

Wednesday 6th February, 1935 ١٩٣٥ الاربعاء ٦ فبراير

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
SALÛM	1017.1	-0.9	-1.2	WSW	3	0	8.7	+7.9	18	—	7	—	84	—	0	17	—	—	7	1
MATRÛH	1016.3	-0.3	-1.8	SSW	2	2	10.0	+1.2	18	0	8	0	64	-12	0	99	120	3	6	1
ALEXANDRIA	1018.3	+1.5	0.0	S	1	0	11.1	-2.4	18	-1			58	-14	0	162	156	6	9	0
DAMIETTA	1018.3	+1.3	—	SSW	2	0	9.5	-1.7	22		9		80		0	61	82	—	—	—
PORT SAID	1019.0	+2.2	+2.3	SW	3	0	12.0	-0.6	19	0	9	-2	71	-5	0	33	54	2	7	0
LOWER EGYPT																				
DAMANHÛR	1018.2	+1.1	—	S	1	0	8.0	-1.0	19	—	7	—	72	—	0	62	75	—	6	1
MANSÛRA	1018.6	+2.0	—	SE	1	0	7.0	-2.0	19	—	5	—	85	—	0	17	32	—	7	1
TANTA	1019.0	+1.4	—	W	1	0	10.0	+2.0	19	—	7	—	67	—	0	10	25	—	—	—
ZAGAZIG	1019.1	+1.1	—	ENE	1	0	14.2	+4.2	19	—	5	—	30	—	0	7	15	—	3	—
CAIRO: EZBEKIYA	1018.7	+1.1	-0.1	SSW	1	0	11.1	+0.4	20	0	7	-1	63	-13	0	3	20	—	—	1
CAIRO: GIZA	1019.8	+1.4	+0.5	SE	2	0	10.6	-0.2	21	+1	4	-2	63	—	0	3	18	—	7	0
CAIRO: HELWÂN	1019.9	+1.5	+1.2	ESE	1	0	9.5	0.0	18	-2	7	-1	57	-9	0	2	20	—	7	0
W. DESERT																				
SIWA	1017.6	+0.1	-1.3	—	0	0	5.8	-0.1	20	-1	3	-1	87	+18	0	tr.	4	—	6	0
BAHARIYA	1019.8	+0.8	—	—	0	0	7.5	-1.8	20	—	2	—	69	—	0	15	—	—	9	0
KHARGA	1020.2	+1.1	—	—	0	0	10.0	-1.4	24	—	6	—	72	—	0	0	—	—	9	0
DAKHLA	1020.3	+1.6	—	—	0	0	8.8	-5.3	22	—	5	—	50	—	0	tr.	—	—	9	0
RED SEA																				
SUEZ	1019.5	+1.5	+1.3	—	0	0	11.0	-2.0	19	-1	6	-4	63	-9	0	2	17	0	—	—
TOR	1018.7	+2.4	+1.2	NE	3	0	10.0	-6.0	18	-3	6	-3	74	+15	0	5	10	3	7	0
HURGHÂDA	—	—	—	W	3	0	13.8	-1.2	20	—	7	—	55	—	0	2	—	2	9	0
QUSEIR	1018.3	+1.2	—	W	3	0	17.3	0.0	22	—	14	—	51	—	0	34	—	3	7	0
UPPER EGYPT																				
FAIYÛM	1019.6	+1.3	+0.7	—	0	0	9.2	-0.8	21	—	5	—	62	—	0	3	—	—	4	1
MINYA	1018.6	+0.3	—	ESE	1	0	11.5	-1.0	20	-1	6	-1	70	-6	0	0	—	—	3	—
ASYÛT	1020.3	+1.7	+0.6	SW	2	0	11.8	-0.4	21	0	7	+1	61	-5	0	25	—	—	7	0
QENA	1019.6	+1.4	—	NW	1	0	10.2	-3.1	22	-2	6	-1	62	-2	0	—	—	—	6	0
ASWÂN	1019.2	+0.8	+0.8	—	0	0	12.0	-0.6	22	-3	9	-1	54	+4	0	—	—	—	6	0
NORTH SUDAN																				
WÂDI HALFA	1018.3	-0.1	-0.1	N	1	0	12.0	+1.0	23	-3	9	+1	56	+9	—	—	—	—	7	—
MEROWE	1016.6	-1.0	+0.5	NE	2	0	16.5	+0.5	26	-4	11	-1	33	+2	0	0	1	—	—	—
ATBARA	1017.1	+1.1	+2.8	N	2	0	15.3	-2.0	22	-9	10	-4	37	+10	0	0	1	—	—	—
KHARTÛM	1016.8	+0.2	+3.2	NNE	1	0	15.2	-0.9	28	—	11	-4	47	+20	0	3	5	—	7	0
EAST SUDAN																				
PORT SUDAN	1017.1	+2.3	+1.9	NW	2	0	21.9	+0.5	25	-2	17	-2	47	-17	0	152	101	2	—	—
KASSALA	1013.3	+1.0	+1.2	SE	2	0	19.0	-0.5	31	-4	16	0	46	-13	0	0	11	—	—	—
WAD MEDANI	1015.2	+1.2	+2.2	N	4	0	16.5	-1.5	29	-5	13	-2	38	+7	0	12	13	—	—	—
ROSEIRES	1013.3	+0.5	+1.9	NNW	2	2	20.0	-0.5	33	-3	15	-1	24	-14	0	52	37	—	—	—
SOUTH SUDAN																				
EL FÂSHER																				
EL DUEIM	—	—	—	W	3	0	20.4	-3.2	30	-4	14	0	50	—	0	29	12	—	—	—
EL OBEID	?1013.0	-1.7	-2.3	ENE	3	0	18.0	+1.4	28	-3	11	0	28	0	0	22	19	—	7	—
MALAKÂL	1013.9	+1.6	+2.9	N	3	0	22.3	-0.7	34	-2	19	+1	17	-4	0	50	93	—	7	—
WAU	1011.9	+0.3	+1.7	E	3	1	26.0	+1.0	35	-1	21	+3	36	-7	0	127	148	—	—	—
JUBA	1011.9	+0.4	—	SW	3	0	25.0	+1.2	30	—	22	—	90	—	0	93	143	—	—	—

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Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	CAIRO 08 h. 30 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	250	47	250	48	200	24	20	35	220	28		
1000	240	34	250	27	240	26	30	31	240	22		
1500	250	33	230	18	230	17	340	11	260	23		
2000	270	29	240	15	230	18	250	31	230	15		
3000	260	50			240	23	240	53				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate southerly winds.
Clear or occasional high cloud.
Mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية معتدلة
السماء صحو او يظهر بها بعض السحاب العالي
والجو معتدل

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	55	-10	10.6	-0.3
Ezbekiya	71	+6	10.4	0.0
Giza	70	+3	9.9	—
Helwan	61	+6	9.1	-0.1

NOTE A dash means that figures are not available

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Remarks

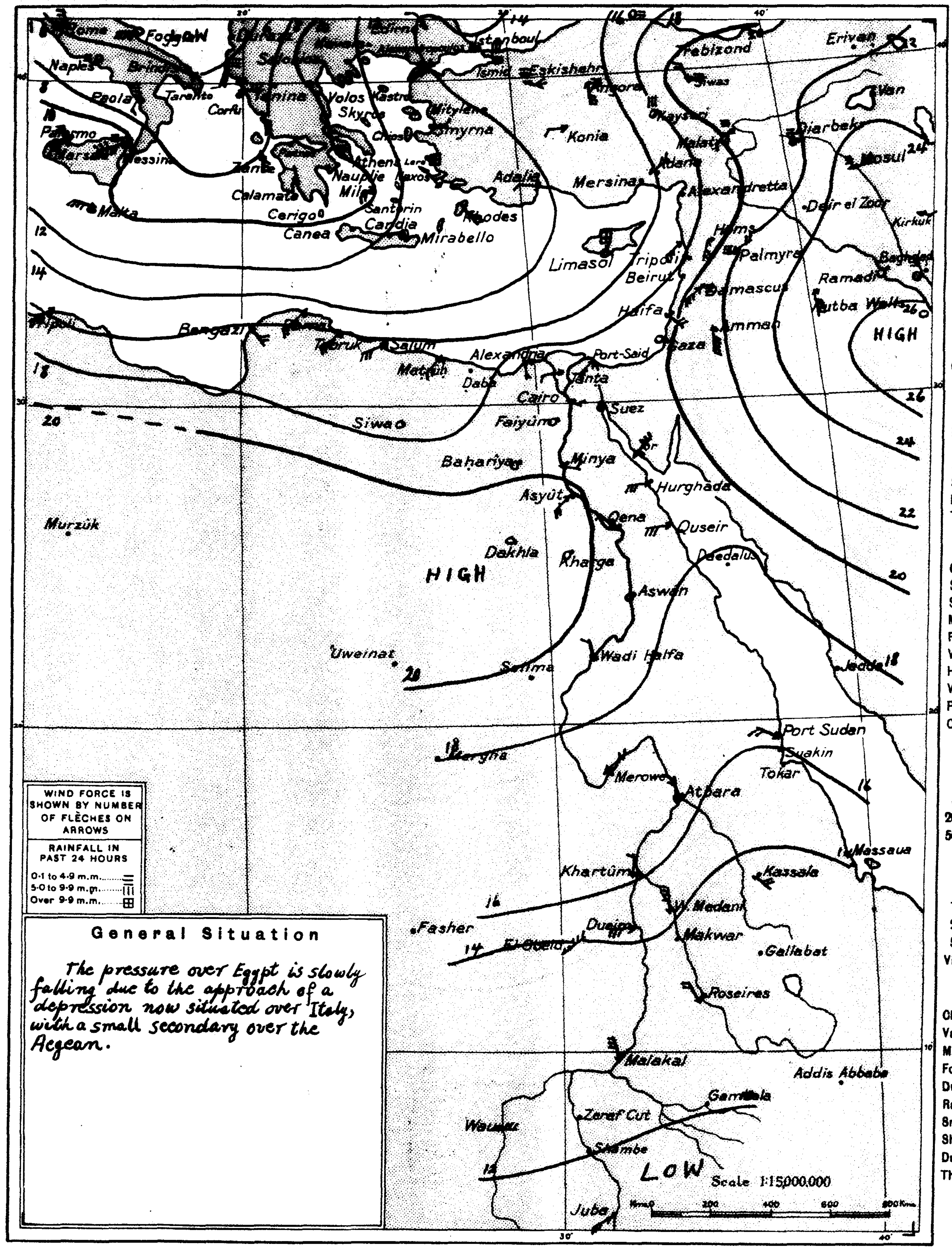
GRASS MINIMUM
GIZA 1.5° C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
5.2	1308	1315
4.2	1335	1343

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	5.2	13.21	-0.09	13.21	-0.09
Nasser	5.2	5.50	-0.05	5.52	-0.06
Malakâl	6.2	10.78	+0.12	10.81	+0.13
Roseires	6.2	12.16	+0.37	12.19	+0.39
Sennar Res.	5.2	20.72	—	20.71	—
Khartûm	5.2	10.83	+0.32	10.85	+0.33
Kh. el Girba					
Atbara	6.2	10.68	+0.29	10.71	+0.31
Kajnarti	5.2	133.71	+0.40	133.74	+0.40
Wadi Halfa					
Aswân Res.	5.2	120.74	—	120.77	—
,, D. S.	5.2	86.36	-0.05	86.38	-0.02
El Leisi	6.2	17.99	+0.14	17.99	+0.11
Rôda (Cairo)	6.2	15.46	+0.16	15.30	+0.05

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. 6.2.1935. ١٩٣٥ - ٢ - ٦



General Situation

The pressure over Egypt is slowly falling due to the approach of a depression now situated over Italy, with a small secondary over the Aegean.

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	over 104	12

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

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

VISIBILITY
Objects not visible at
50 metres 0
200 ,, 1
500 ,, 2
1 kilometre 3
2 ,, 4
4 ,, 5
10 ,, 6
20 ,, 7
50 ,, 8
Visible over 50 kms 9

PAST WEATHER
Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

Observations at 8 h. yesterday. 5.2.1935 ١٩٣٥ - ٢ - ٥

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
El Fasher	1012.3	-2.1	—	NNW	1	0	15.0	-2.0	32	+1	10	0	30	+1	0	2	8	—	—	—	الفاشر
Limassol	1011	+15	-6	NW	3	0	8	-3	—	—	—	—	—	—	Rain	—	318	—	—	—	ليماسول
Haifa	1014.0	+15.6	-1.4	WNW	3	2	13.9	-0.6	18	0	8	0	47	-18	4	351	529	3	—	—	حيفا
Gaza	1017.6	+12.0	+1.3	SW	1	4	12.0	+0.8	13	-5	7	-1	80	+5	12	309	278	—	4	5	غزه

CAIRO, to-morrow

Time of sunrise h. 06 m. 41

" " sunset h. 17 m. 37

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Thursday 7th February, 1935 ١٩٣٥ الخميس ٧ فبراير ١٩٣٥-٢-٧ Pressure and Wind at 8 h. 7-2-1935

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1014.6	-2.5	-3.6	NW	3	0	8.0	-0.7	20	—	7	—	69	—	0	771	—	—	6	0
	MATRÛH	1013.1	-3.2	-5.0	S	4	2	12.4	+2.4	20	+2	10	+2	59	-17	0	99	121	2	6	1
	ALEXANDRIA	1015.5	-2.8	-2.7	S	4	3	12.2	+1.1	19	0	10	-1	57	-15	0	162	157	3	9	1
	DAMIETTA	1015.8	-2.5	—	SSW	2	1	11.0	+1.5	21	—	9	—	87		0	61	83	—		
	PORT SAID	1015.4	-3.6	-1.2	SW	2	1	14.2	+2.2	21	+2	9	-2	67	-9	0	33	54	2	7	0
LOWER EGYPT	DAMANHÛR	1015.9	-2.3	—	SSW	1	1	9.5	+1.5	21	—	8	—	67	—	0	62	78	—	6	1
	MANSÛRA	1015.4	-3.2	—	E	1	2	9.5	+2.5	21	—	6	—	74	—	0	17	33	—	6	1
	TANTA	1015.9	-3.1	—	—	0	4	8.8	-1.2	21	—	3	—	76	—	0	10	26	—		
	ZAGAZIG	1015.6	-3.5	—	ENE	1	2	14.0	-0.2	21	—	4	—	28?	—	0	7	16	—	3	
	CAIRO EZBEKIYA	1015.6	-3.1	-3.1	S	1	3	11.0	-0.1	23	+3	8	0	71	-5	0	3	20	—		1
	CAIRO GIZA	1016.2	-3.6	-3.0	S	1	3	9.9	-0.7	23	+3	4	-2	71	—	0	3	18	—	7	0
	CAIRO HELWÂN	1016.3	-3.6	-2.4	E	1	4	12.1	+2.6	20	0	9	+1	51	-14	0	2	20	—	7	0
W. DESERT	SIWA	1015.1	-2.5	-3.8	—	0	0	6.1	+0.3	22	+1	2	-3	71	+3	0	tr.	4	—	6	0
	BAHARIYA	1016.6	-3.2	—	—	0	0	9.2	+1.7	22	—	3	—	63	—	0	15	—	—	9	0
	KHARGA	1017.2	-3.0	—	—	0	0	9.0	-1.0	24	—	5	—	66	—	0	0	—	—	9	0
	DAKHLA	1017.0	-3.3	—	—	0	0	10.0	+1.2	22	—	6	—	43	—	0	tr.	—	—	9	0
RED SEA	SUEZ	1016.0	-3.5	-2.2	—	0	0	11.0	0.0	20	0	8	-2	69	-3	0	2	17	0		
	TOR	1015.0	-3.7	-2.4	NE	3	0	10.6	+0.6	20	-1	8	-1	68	+9	0	5	10	3	7	0
	HURGHÂDA	—	—	—	WNW	3	0	15.8	+2.0	21	—	8	—	33	—	0	2	—	2	9	0
	QUSEIR	1015.5	-2.4	—	W	2	0	17.6	+0.3	22	—	13	—	43	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1016.4	-3.2	-2.4	SSE	1	3	10.0	+0.8	22	—	7	—	62	—	0	3	—	—	4	0
	MINYA	1018.4	-0.2	—	ESE	1	2	10.5	-1.0	21	0	7	0	69	-7	0	0	—	—	4	
	ASYÛT	1017.0	-3.3	-2.7	SW	2	0	12.3	+0.5	22	+1	6	0	59	-7	0	25	—	—	7	0
	QENA	1016.7	-2.9	—	NW	1	0	10.0	-0.2	24	0	7	0	70	+6	0	—	—	—	5	0
	ASWÂN	1016.3	-2.9	-2.1	—	0	0	13.0	+1.0	23	-2	9	-1	45	-5	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1016.7	-1.6	-1.7	—	0	0	11.8	-0.2	23	-3	6	-2	54	+8	—	—	—	—	7	
	MEROWE	1015.9	-0.7	-0.1	NE	2	0	16.5	0.0	28	-2	11	-1	33	+2	0	0	1	—		
	'ATBARA	1015.5	-1.6	+1.2	N	3	0	16.5	+1.2	26	-5	11	-3	38	+12	0	0	1	—		
	KHARTÛM	1014.3	-2.5	+0.7	NE	1	0	17.1	+1.9	30	—	12	-3	42	+15	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.6	-1.5	+0.4	NW	2	1	22.5	+0.6	26	-1	18	-1	65	+1	0	152	101	2		
	KASSALA	1011.0	-2.3	-1.1	E	2	0	23.5	+4.5	33	-2	14	-3	52	-7	0	0	11	—		
	WAD MEDANI	1012.8	-2.4	-0.2	NE	4	0	20.6	+4.1	32	-2	12	-3	23	-8	0	12	13	—		
	ROSEIRES	1011.8	-1.5	+0.4	WNW	2	2	20.7	+0.7	34	-2	15	-1	27	-11	0	52	37	—		
SOUTH SUDAN	EL FÂSHER	1015.0	+0.7	—	NNW	1	0	17.0	+2.0	30	-1	10	0	30	+1	0	2	8	—		
	EL DUEIM	—	—	—	W	3	0	19.6	-0.8	30	-4	13	-1	41	—	0	29	12	—		
	EL OBEID	1014.3	+1.3	-0.9	NNE	3	0	15.9	-2.1	29	-2	11	0	39	+12	0	22	19	—	7	
	MALAKÂL	1012.3	-1.6	+1.4	NNE	3	0	23.0	+0.7	35	-1	20	+2	16	-5	0	50	93	—	7	
	WAU	1010.8	-1.1	+0.7	N	2	0	22.3	-3.7	36	0	19	+1	45	+2	0	127	148	—		
	JUBA	1008.0	-3.9	—	NNE	3	0	28.0	+3.0	36	—	23	—	77	—	0	93	143	—		

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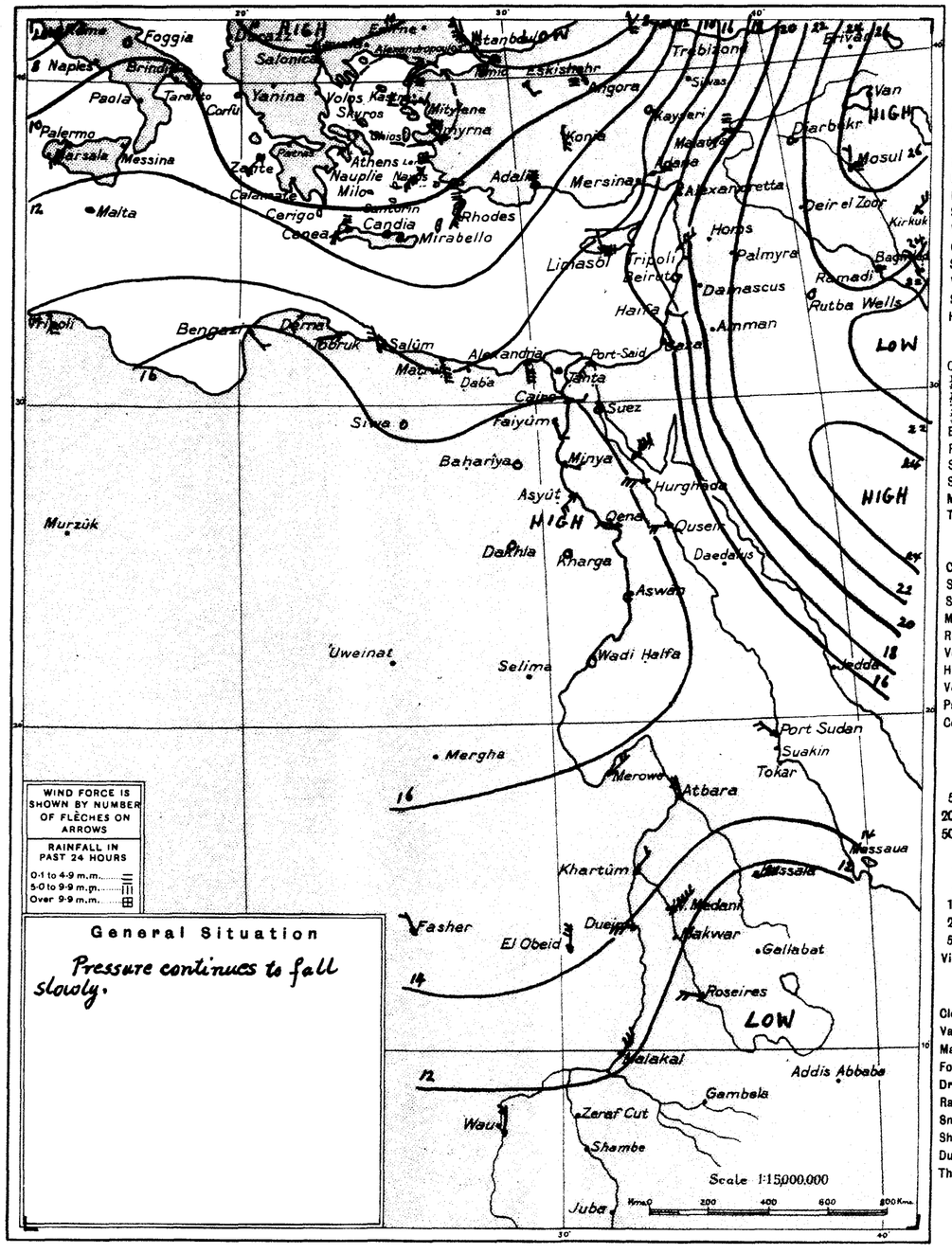

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Pressure continues to fall slowly.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm 07 h. Dir. E. of N.	Salûm 07 h. Kms. an hour	Matrûh 07 h. Dir. E. of N.	Matrûh 07 h. Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Helwân 08 h. 30 m. Kms. an hour	Khartûm h. m. Dir. E. of N.	Khartûm h. m. Kms. an hour	Cairo 08 h. 30 m. Dir. E. of N.	Cairo 08 h. 30 m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	190	18	230	36	230	15			290	8		
1000	290	21	290	21	270	10			290	14		
1500	260	28	310	18	250	11			270	14		
2000	270	48	290	18	280	35			290	35		
3000	290	29	290	36	280	29			280	27		
4000									280	30		
5000									270	12		
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate winds between south and west.
Inland light to moderate variable winds chiefly southerly.
Some medium cloud.
Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين جنوبية وغربية على الساحل
ورياح بين الخفيفة والمعتدلة مختلفة الاتجاه ولكن اكثرها
جنوبية في الداخل
يظهر بعض السحاب المتوسط الارتفاع
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	53	-11	10.1	-0.8
Ezbekiya	55	-9	10.1	-0.3
Giza	58	-7	10.1	—
Helwan	43	-10	8.7	-0.5

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Grass Minimum
Giza 2.0° C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
6.2	1277	1289
5.2	1308	1315

GAUGE	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
	1935	m.	m.	m.	m.
Juba	6.2	12.22	-0.07	13.21	-0.09
Nasser	6.2	5.49	-0.04	5.50	-0.05
Malakâl	7.2	10.76	+0.12	10.78	+0.12
Roseires	7.2	12.14	+0.36	12.16	+0.37
Sennar Res.	6.2	20.72	—	20.72	—
Khartûm	6.2	10.81	+0.31	10.83	+0.32
Kh. el Girba					
Atbara	7.2	10.67	+0.29	10.68	+0.29
Kajnarti	7.2	133.68	+0.44	133.70	+0.42
Wadi Halfa					
Aswân Res.	6.2	120.73	—	120.74	—
" D. S.	6.2	86.30	-0.11	86.36	-0.05
El Leisi	7.2	17.98	+0.15	17.99	+0.14
Roda (Cairo)	6.2	15.46	+0.16	15.50	+0.05

١٩٣٥-٢-٦ Observations at 8 h. yesterday. 6-2-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1014.3	+2.0	—	WNW	1	0	15.0	0.0	33	+2	9	-1	25	-4	0	2	8	—	—	—	الفاشر
Limassol	1015	+4	-2	—	0	—	11	+3	—	—	—	—	—	—	Rain	—	320	—	—	—	ليماسول
Haifa	1019.0	+5.0	+3.6	ESE	2	0	12.3	-1.6	17	-1	9	+1	66	+1	0	351	332	2	—	—	حيفا
GAZA	1019.9	+2.3	+3.7	—	0	0	8.9	-3.1	13	-5	6	-2	84	+9	0	309	281	—	9	0	غزة

Printed at the Survey of Egypt. 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 06 h. 41 m.

" " sunset 17 h. 38 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. — Friday 8th February, 1935 — ١٩٣٥ الجمعة ٨ فبراير

٢٥-٢-٨ Pressure and Wind at 8 h. 8-2-35

	STATION	BAR. PRESSURE: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY: At 8 h. (%)	Diff. from normal (%)	RAINFALL: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER
MEDITERRANEAN	SALÛM	1020.3	+3.7	+2.1	—	0	2	13.2	+5.2	17	—	10	—	75	—	0	11	—	—	7	1
	MATRÛH	1019.1	+6.0	+1.0	SSE	2	0	10.6	-1.8	21	+3	9	+1	93	+17	0	99	122	2	6	0
	ALEXANDRIA	1020.7	+5.2	+2.5	S	1	0	12.5	+0.3	23	+4	10	-1	62	-10	0	162	158	2	9	0
	DAMIETTA	1020.0	+4.2	—	SSE	1	0	12.5	+1.5	23	—	9	—	97	—	0	61	84	—		
	PORT SAID	1020.6	+5.2	+4.0	SW	2	0	15.8	+1.6	21	+2	11	0	81	+5	0	33	55	2	7	0
LOWER EGYPT	DAMANHÛR	1021.0	+5.1	—	S	1	0	10.5	+1.0	23	—	8	—	69	—	0	62	76	—	7	0
	MANSÛRA	1020.7	+5.3	—	SW	1	0	—	—	22	—	5	—	—	—	0	17	33	—	7	1
	TANTA	1020.0	+4.1	—	—	0	0	12.0	+3.2	21	—	3	—	76	—	0	18	26	—		
	ZAGAZIG	1021.1	+5.5	—	ENE	1	0	14.1	+0.1	20	—	7	—	76	—	0	7	16	—	2	—
CAIRO	EZBEKIYA	1020.3	+4.7	+1.7	ENE	1	0	10.6	-0.4	22	+2	7	-1	84	+8	0	3	20	—	—	1
	GIZA	1021.2	+5.0	+2.0	ENE	1	0	9.6	-0.3	23	+3	3	-3	80	—	0	3	18	—	6	1
	HELWAN	1021.2	+4.9	+2.6	NW	1	0	9.1	-3.0	21	+1	8	0	73	+8	0	2	20	—	6	1
W. DESERT	SIWA	1019.0	+3.9	+0.2	—	0	0	5.0	-1.1	22	+1	3	-2	87	+19	0	tr.	4	—	6	0
	BAḤARIYA	1021.1	+4.5	—	—	0	0	9.5	+0.3	24	—	4	—	59	—	0	15	—	—	9	0
	KHARGA	1019.2	+2.0	—	—	0	0	9.9	+0.9	26	—	6	—	65	—	0	0	—	—	9	0
	DAKHLA	1020.0	+3.0	—	—	0	0	7.7	-2.3	24	—	6	—	48	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1020.3	+4.3	+2.2	N	1	0	18.5	-0.5	20	0	9	-1	82	+10	0	2	17	0		
	TOR	1016.7	+1.7	-0.7	NW	4	0	15.5	+4.9	22	+1	11	+2	63	+4	0	5	11	4	7	1
	HURGHÂDA	—	—	—	W	4	0	15.5	-0.3	22	—	11	—	48	—	0	2	—	3	9	0
	QUSEIR	1017.4	+1.9	—	NW	4	0	18.6	+1.0	24	—	15	—	28	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1019.4	+3.0	+0.6	NE	2	0	10.0	0.0	23	—	5	—	62	—	0	3	—	—	4	1
	MINYA	1020.2	+1.8	—	NNW	1	0	10.0	-0.5	23	+2	7	0	68	-8	0	0	—	—	4	—
	ASYÛT	1020.4	+3.4	+0.8	W	2	0	11.8	-0.5	23	+2	8	+1	65	0	0	25	—	—	6	0
	QENA	1018.3	+1.6	—	W	1	0	11.1	+1.1	22	-2	8	+1	66	+3	0	—	—	—	6	0
	ASWÂN	1018.7	+2.4	+0.4	—	0	0	14.3	+1.3	25	0	10	0	45	-4	0		—	—	6	0
NORTH SUDAN	WÂDI HALFA	1018.2	+1.5	-0.1	—	0	0	11.8	0.0	25	-1	7	-1	51	+5	—	—	—	—	7	—
	MEROWE	1016.7	+0.8	+0.7	NE	2	0	16.5	0.0	29	-1	11	-1	29	-1	0	0	1	—		
	ATBARA	1016.4	+0.9	+2.2	N	3	0	16.7	+0.2	29	-2	12	-2	28	+2	0	0	1	—		
	KHARTÛM	1016.0	+1.7	+2.5	NE	2	0	16.8	-0.3	31	—	11	-4	35	+9	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.2	-0.4	+0.1	N	3	1	22.8	+0.3	27	0	18	-1	53	-11	0	152	101	3		
	KASSALA	1011.5	+0.5	-0.5	S	2	0	23.0	-0.5	34	-1	13	-4	44	-15	0	0	11	—		
	WAD MEDANI	1013.6	+0.8	+0.7	NNE	4	0	19.0	-1.6	33	-2	14	-1	23	-7	0	12	13	—		
	ROSEIRES	1012.0	+0.2	+0.7	NNW	2	2	21.9	+1.2	36	-1	17	+1	21	-16	0	52	37	—		
SOUTH SUDAN	EL FÂSHER	1017.4	+2.4	—	WNW	1	0	13.0	-4.0	30	-1	6	-4	30	+2	0	2	8	—		
	EL DUEIM	—	—	—	NW	4	0	19.2	-0.4	32	-2	14	0	35	—	0	29	12	—		
	EL OBEID	1013.1	-1.2	-2.1	ENE	4	0	18.0	+2.1	31	0	10	-1	30	+3	0	22	19	—	7	
	MALAKÂL	1012.0	-0.3	+1.1	N	4	0	24.2	+1.2	35	-1	21	+3	17	-3	0	50	93	—	7	
	WAU	1009.6	-1.2	-0.5	N	3	1	23.0	+0.7	37	+1	20	+2	21	-22	0	127	149	—		
	JUBA	1012.4	+4.4	—	NE	1	5	22.5	-5.5	39	—	21	—	92	—	1	94	144	—		

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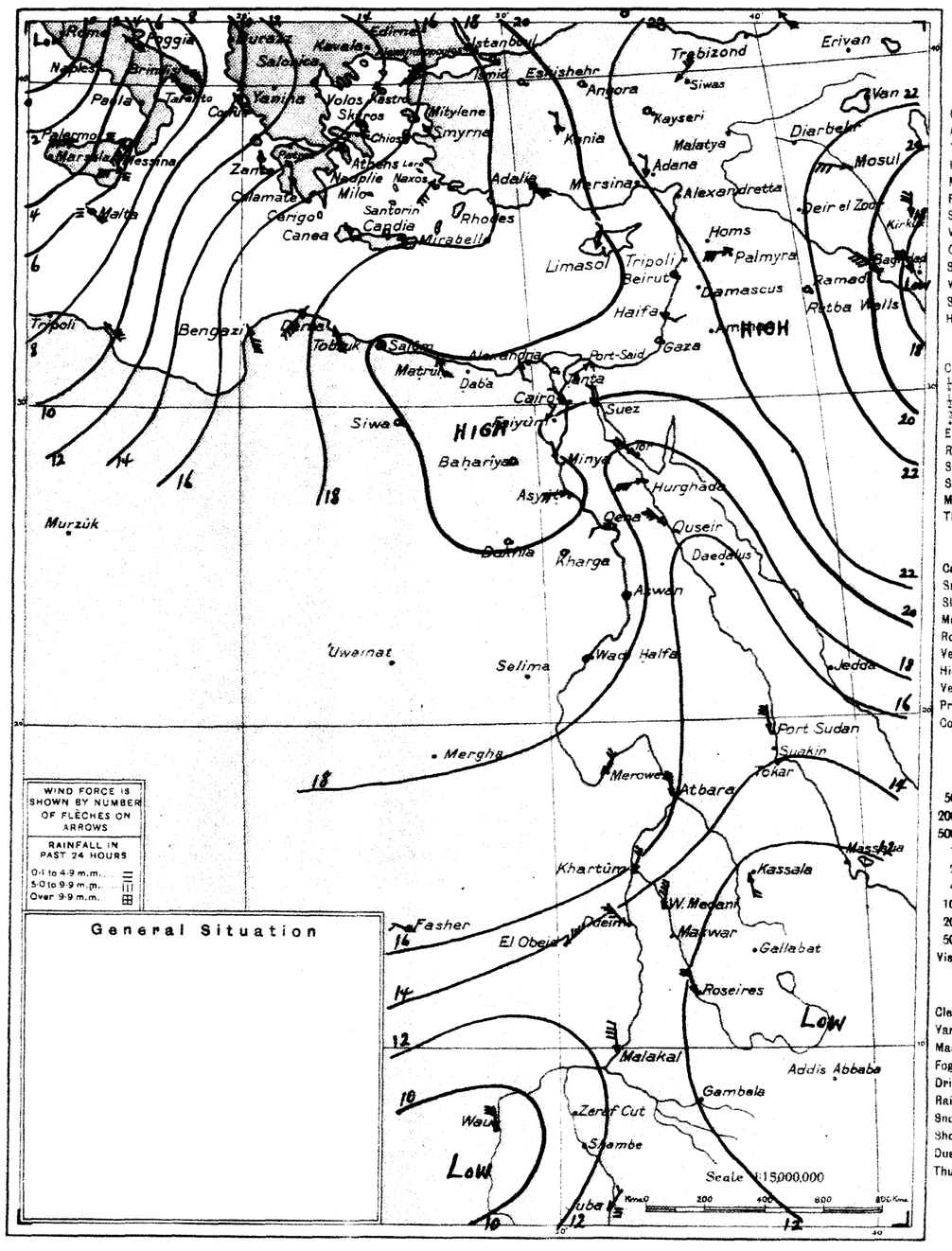

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. °E. of N.	Kms. an hour	Maṭrûḥ h. m. Dir. °E. of N.	Kms. an hour	Helwân h. m. Dir. °E. of N.	Kms. an hour	Khartûm h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حدوثها في الطقس 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	56	-8	11.4	+0.4
Ezbekiya	64	0	10.4	0.0
Giza	65	0	9.4	—
Helwan	40	-13	8.9	-0.3

NOTE A dash means that figures are not available

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" " Abroad P.T.150 "

Remarks

Grass Minimum Giza 0.1°C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
8-2	1189	1244
7-2	1233	1270

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	8-2	13.22	-0.07	13.23	-0.06
Nasser	7-2	5.45	-0.05	5.49	-0.04
Malakâl	7-2	10.76	+0.12	10.78	+0.12
Roseires	7-2	12.14	+0.36	12.16	+0.37
Sennar Res.	8-2	20.70	—	20.71	—
Khartûm	6-2	10.81	+0.31	10.83	+0.32
Kh. el Girba					
Atbara	7-2	10.67	+0.29	10.68	+0.29
Kajnarti	7-2	133.68	+0.44	133.70	+0.42
Wadi Halfa					
Aswân Res.	8-2	120.73		120.72	
" D.S.	8-2	86.14	-0.26	86.22	-0.19
El Lisi	7-2	17.98	+0.15	17.99	+0.14
Roda (Cairo)	7-2	15.73	+0.38	15.46	+0.16

٢٥-٢-٧ Observations at 8 h. yesterday. 7-2-35.

STATION	BAR. PRESSURE: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY: At 8 h. (%)	Diff. from normal (%)	RAINFALL: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER	موصد
Limassol	1015	0	-1	NNW	1	4	10	-1	—	—	—	—	—	—	Rain	—	323	—			ليماسول
Haifa	1016.4	-2.6	+1.1	ESE	1	1	13.8	+1.5	20	+2	9	+1	48	-17	0	351	535	1			حيفا
Gaza	—	—	—	—	0	0	8.2	-0.7	13	-5	5	-3	89	+14	0	309	283	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise h. 06 m. 40
" " sunset h. 17 m. 39

Observations at 8 h. — Saturday 9th February 1935 ١٩٣٥ السبت ٩ فبراير — ٢٥-٢-٩ — Pressure and Wind at 8 h. — 9-2-35

	STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1014.7	-5.6	-3.5	SSW	7	7	15.4	-2.2	22	—	14	—	38	—	0	119	—	—	6	8
	MATRÛH	1014.6	-4.5	-3.4	S	4	0	15.0	+4.4	22	+4	10	+2	45	-31	0	99	122	2	6	0
	ALEXANDRIA	1019.2	-1.5	+1.0	SSE	5	3	12.9	+0.4	22	+3	12	+1	82	+10	0	162	158	3	9	1
	DAMIETTA	1019.8	-0.2	—	SSE	1	1	13.5	+1.0	22	—	11	—	97	—	0	61	84	—		
	PORT SAID	1019.4	-1.2	+2.9	NW	2	1	15.5	-0.3	22	+3	12	+1	80	+4	0	33	55	2	6	1
LOWER EGYPT	DAMANHÛR	1019.4	-1.6	—	SSE	2	1	11.8	+1.3	24	—	10	—	88	—	0	62	77	—	7	1
	MANSÛRA	1019.8	-0.9	—	SW	1	2	11.5	—	23	—	10	—	88	—	0	17	33	—	4	1
	TANTA	1019.5	-0.5	—	NW	1	1	13.1	+1.1	23	—	10	—	86	—	0	10	26	—		
	ZAGAZIG	1020.2	-0.9	—	ENE	1	0	12.8	-1.3	22	—	7	—	83	—	0	7	16	—	2	
	CAIRO EZBEKIYA	1019.0	-1.3	+0.4	SSW	1	3	12.0	+1.4	24	+4	9	+1	76	0	0	3	20	—		1
	CAIRO GIZA	1020.2	-1.0	+1.1	S	1	3	12.5	+2.9	23	+3	5	-1	75	—	0	3	18	—	7	1
	CAIRO HELWÂN	1019.9	-1.3	+1.3	—	0	2	13.5	+4.4	21	+1	10	+2	60	-5	0	2	20	—	7	0
W. DESERT	SIWA	1016.0	-3.0	-2.8	NE	1	0	9.0	+4.0	24	+3	5	0	61	-7	0	tr.	4	—	6	0
	BAHARIYA	1020.4	-0.7	—	—	0	0	12.2	+2.7	23	—	4	—	46	—	0	15	—	—	9	0
	KHARGA	1020.2	+1.0	—	—	0	0	10.0	+0.1	29?	—	4	—	69	—	0	0	—	—	9	0
	DAKHLA	1020.0	0.0	—	—	0	0	8.5	+0.8	25	—	5	—	41	—	0	tr.	—	—	9	0
RED SEA	SUEZ	1019.6	-0.7	+1.5	NE	1	3	11.4	+0.9	21	+1	9	-1	88	+16	0	2	17	0		
	TOR	1019.2	+2.5	+1.9	—	0	0	13.0	-2.5	20	-1	9	0	66	+7	0	5	11	1	7	0
	HURGHÂDA	—	—	—	WNW	3	0	16.8	+1.3	22	—	10	—	52	—	0	2	—	2	9	0
	QUSEIR	1018.7	+1.3	—	W	2	0	19.9	+1.3	22	—	16	—	48	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1020.0	+0.6	+1.3	S	1	3	10.2	+0.2	22	—	6	—	68	—	0	3	—	—	4	1
	MINYA	1020.4	+0.2	—	E	1	0	11.0	+1.0	23	+2	7	0	75	0	0	0	—	—	5	
	ASYÛT	1020.3	-0.1	+0.7	WSW	2	0	11.3	-0.5	23	+1	7	0	62	-3	0	25	—	—	6	0
	QENA	1020.2	+1.9	—	NW	1	0	10.7	-0.4	25	+1	6	-2	63	0	0	—	—	—	6	0
	ASWÂN	1019.4	+0.7	+1.1	N	2	0	12.0	-2.3	25	0	8	-2	40	-9	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1017.0	-0.2	-0.3	NNE	1	0	11.2	-0.6	24	-2	6	-2	41	-5	—	—	—	—	7	
	MEROWE	1016.6	-0.1	+0.7	NE	1	0	15.5	-1.0	26	-5	10	-3	31	+1	0	0	1	—		
	ATBARA	1016.0	-0.4	+1.8	N	2	0	15.3	-1.4	27	-4	10	-4	40	+15	0	0	1	—		
	KHARTÛM	1015.4	-0.6	+1.9	NNE	1	0	15.3	-1.5	30	—	11	-4	37	+11	0	3	5	—	7	8
EAST SUDAN	PORT SUDAN	1017.2	+2.0	+2.1	NW	3	0	22.2	-0.6	27	0	16	-3	53	-11	0	152	101	3		
	KASSALA	1011.8	+0.3	-0.2	SE	2	1	22.5	-0.5	32	-3	14	-3	57	-2	0	0	11	—		
	WAD MEDANI	1014.0	+0.4	+1.1	NNE	4	0	17.0	-2.0	31	-4	10	-5	26	-4	0	12	13	—		
	ROSEIRES	1011.6	-0.4	+0.3	NNW	2	1	19.4	-2.5	34	-3	13	-3	21	-16	0	52	37	—		
SOUTH SUDAN	EL FÂSHER	1014.0	-3.4	—	NNW	1	0	15.0	+2.0	30	-1	7	-3	21	-7	0	2	8	—		
	EL DUEIM	—	—	—	W	4	0	18.4	-0.8	31	-3	12	-2	35	—	0	29	12	—		
	EL OBEID	1014.3	+1.2	-0.8	ENE	4	0	16.7	-1.3	30	-1	9	-2	31	+4	0	22	19	—	7	
	MALAKÂL	1012.6	+0.6	+1.7	NNE	2	0	21.5	-2.7	35	-1	16	-2	19	-1	0	60	93	—	6	
	WAU	1010.7	+1.1	+0.7	N	3	0	23.5	+0.5	35	-1	17	-1	26	-16	0	127	149	—		
	JUBA				—						—		—		—				—		

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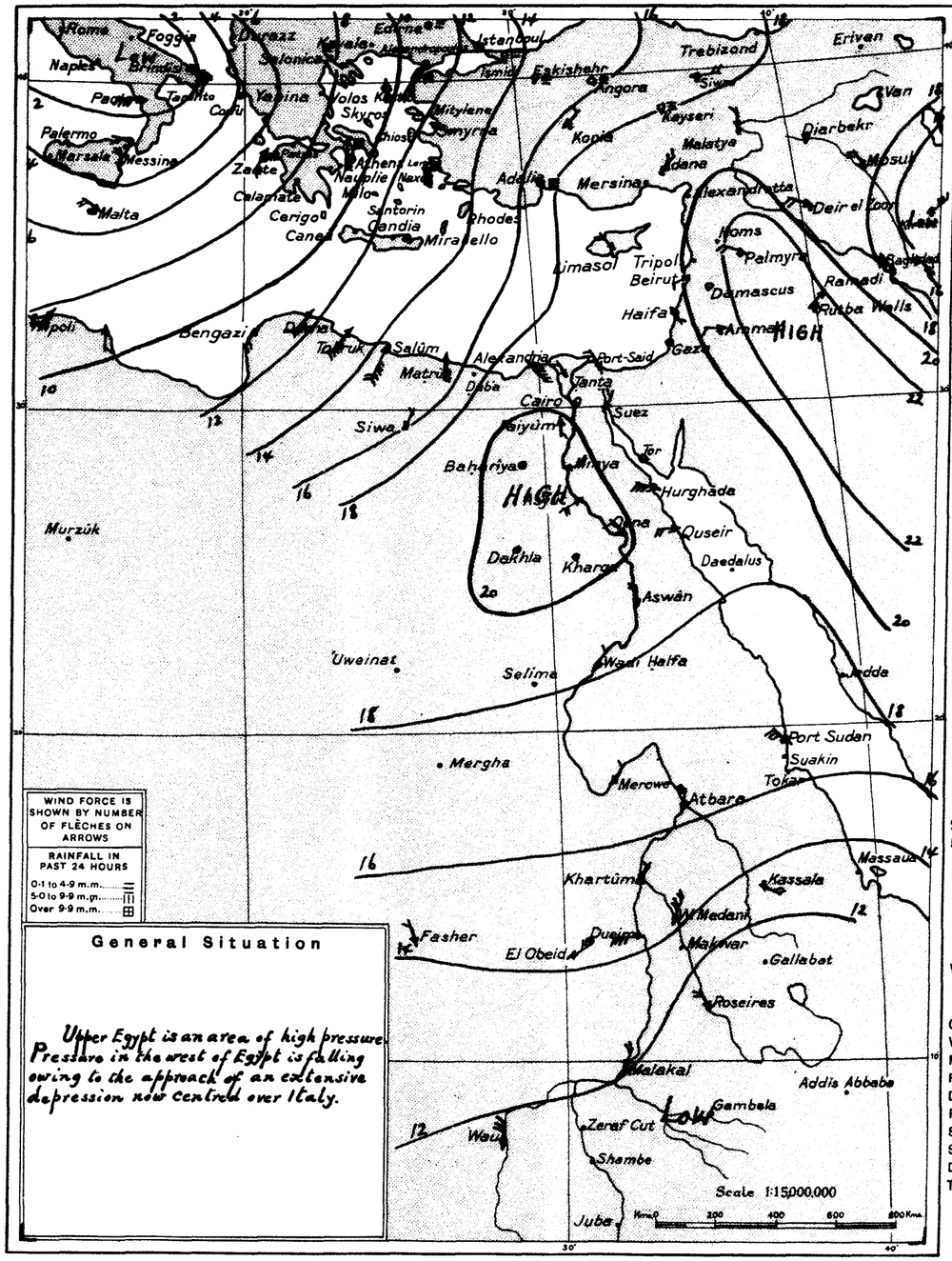

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

General Situation

Upper Egypt is an area of high pressure. Pressure in the west of Egypt is falling owing to the approach of an extensive depression now centred over Italy.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h. 45 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Malakal Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	190	15	210	45	140	11	20	64	30	34		
1000	230	23	220	54	10	15	30	68	30	66		
1500	230	49	250	12	310	7	30	35	40	45		
2000					280	29	300	11	70	18		
3000					320	53	10	14	20	20		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast fresh southerly winds.
Inland light southerly winds becoming moderate.
Occasional high cloud.
Becoming warmer.

التغيرات المنتظر حدوثها في الطقس من ظهر اليوم إلى ظهر الغد
رياح جنوبية سطحية على الساحل وخفيفة في الداخل
تصير معتدلة
يظهر السحاب العالي احيانا
ويزداد دفء الجو

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	+5	12.3	+1.3
Ezbekiya	66	+2	11.8	+1.3
Giza	61	-4	11.1	—
Helwan	57	+4	9.8	+0.6

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS MINIMUM GIZA 2.2°C

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
8.2	1189	1244
7.2	1233	1270

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	8.2	13.22	-0.07	13.23	-0.06
Nasser	7.2	5.45	-0.05	5.49	-0.04
Malakâl	8.2	10.75	+0.17	10.76	+0.17
Roseires	9.2	12.12	+0.27	12.12	+0.26
Sennar Res.	8.2	20.70	—	20.71	—
Khartûm	8.2	10.73	+0.25	10.77	+0.28
Kh. el Girba					
Atbara	9.2	10.62	+0.26	10.65	+0.28
Kajnarti	9.2	122.65	+0.48	122.67	+0.46
Wadi Halfa					
Aswân Res.	8.2	120.73	—	120.72	—
" D. S.	8.2	86.14	-0.26	86.27	-0.19
El Leisi	9.2	17.91	+0.20	17.98	+0.18
Rôda (Cairo)	9.2	15.96	+0.40	15.82	+0.40

٢٥-٢-٨ Observations at 8 h. yesterday. 8-2-35

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1020	+5	+4	NNE	1	0	9	-1	—	—	—	—	—	—	0	—	326	—			ليماسول
Haifa	1020.7	+4.3	+5.4	ESE	1	1	13.0	-0.8	22	+4	9	+1	72	+7	0	351	538	1			حيفا
Gaza	1020.8	—	+4.6	—	0	0	9.9	+1.7	14	-4	5	-3	92	+17	0	309	286	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 06 39

" " sunset 17 40

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. — Sunday 10th February, 1935 — ١٩٣٥ — الاحد ١٠ فبراير

١٩٣٥-٢-١٠ Pressure and Wind at 8 h. 10-2-1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1st to yesterday	Normal from Oct. 1st to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1012.0	-2.7	-2.7	SSW	6	4	21.0	+5.6	27	—	20	—	30	—	tr.	177	123	—	6	3
	MATRÛH	1011.5	-3.1	-6.5	SSW	5	4	19.0	+4.0	24	+6	15	+7	44	-32	0	99	123	2	6	2
	ALEXANDRIA	1013.8	-5.4	-4.3	S	3	4	15.4	+2.5	24	+5	12	+1	38	-34	0	162	159	3	9	1
	DAMIETTA	1016.4	-3.4	—	SSE	1	1	14.5	+1.0	21	—	12	—	75	—	0	61	85			
	PORT SAID	1016.0	-3.4	-0.5	SW	2	3	14.8	-0.7	21	+2	13	+2	66	-9	0	33	56	2	6	1
EGYPT	DAMANHÛR	1014.7	-4.7	—	SSE	1	1	13.3	+1.5	24	—	11	—	44	—	0	62	78	—	7	2
	MANSÛRA	1015.4	-4.4	—	SE	2	1	12.0	+0.5	24	—	8	—	63	—	0	17	34	—	6	1
	TANTA	1015.4	-4.1	—	NW	2	0	15.0	+1.9	25	—	10	—	55	—	0	10	27	—		
	ZAGAZIG	1016.4	-3.8	—	ENE	1	0	14.3	+1.5	24	—	9	—	54	—	0	7	16	—		
LOWER EGYPT	CAIRO EZBEKIYA	1015.9	-3.1	-2.6	S	2	0	14.0	+2.0	26	+6	11	+3	46	-30	0	3	20	—	4	1
	CAIRO GIZA	1016.8	-3.4	-2.3	SE	3	0	13.7	+1.2	26	+6	9	+3	49	—	0	3	18	—	8	1
	CAIRO HELWÂN	1017.1	-2.8	-1.4	SE	2	0	13.6	+0.1	24	+4	12	+4	31	-34	0	2	21	—	8	1
W. DESERT	SIWA	1012.6	-3.4	-6.1	—	0	1	12.0	+3.0	28	+7	8	+3	64	-4	0	tr.	4	—	6	1
	BAHARIYA	1016.7	-3.7	—	—	0	0	14.5	+2.3	27	—	9	—	47	—	0	15	—	—	9	0
	KHARGA	1018.4	-1.8	—	—	0	0	10.4	+0.4	26	—	7	—	65	—	0	0	—	—	9	0
	DAKHLA	1018.0	-2.0	—	—	0	0	10.1	+1.6	27	—	7	—	17	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1016.7	-2.9	-1.4	S	3	0	—	—	20	0	10	0	—	—	0	2	17	2		
	TOR	1017.2	-2.0	-0.1	—	0	0	14.1	+1.1	22	+1	9	0	83	+24	0	5	11	1	7	0
	HURGHÂDA	—	—	—	WSW	2	0	18.3	+1.5	22	—	11	—	54	—	0	2	—	1	9	0
	QUSEIR	1018.2	-0.5	—	W	2	0	20.2	+0.3	24	—	16	—	55	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1017.6	-2.4	-1.1	SSE	1	0	13.0	+2.8	25	—	9	—	45	—	0	3	—	—	4	1
	MINYA	1019.5	-0.9	—	ESE	1	0	14.5	+3.5	23	+2	10	+3	43	-32	0	0	—	—	5	
	ASYÛT	1018.0	-2.3	-1.5	SW	2	0	14.0	+2.7	28	+6	8	+1	49	-16	0	25	—	—	7	0
	QENA	1018.2	-2.0	—	NNW	1	0	12.6	+1.9	26	+2	9	+1	50	-13	0	—	—	—	6	0
	ASWÂN	1018.6	-0.8	+0.4	N	1	0	14.0	+2.0	26	0	11	+1	45	-4	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1016.6	-1.4	-1.6	N	1	0	13.4	+2.2	25	-1	7	-1	42	-3	—	—	—	—	7	
	MEROWE	1016.6	0.0	+0.8	NE	1	0	17.5	+2.0	30	-1	12	-1	23	-7	0	0	1	—		
	'ATBARA	1015.5	-0.5	+1.4	NNE	2	0	17.0	+1.7	28	-3	12	-2	50	+25	0	0	1	—		
	KHARTÛM	1013.8	-1.6	+0.3	NE	1	0	18.0	+2.7	31	—	14	-1	38	+13	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1017.2	0.0	+2.2	NW	3	1	22.5	+0.3	27	0	17	-2	57	-7	0	152	102	3		
	KASSALA	1010.3	-1.5	-1.6	SE	1	0	25.3	+2.8	32	-3	14	-3	38	-20	0	0	11	—		
	WAD MEDANI	1011.9	-2.1	-0.9	E	4	0	20.0	+3.0	32	-3	15	0	47	+17	0	12	13	—		
	ROSEIRES	1010.3	-1.3	-0.9	NNW	2	0	21.2	+1.8	34	-3	12	-4	26	-11	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	3	0	17.2	-1.2	31	-3	14	0	48	—	0	29	12	—		
	EL OBEID	1015.8	+1.5	+0.8	NE	3	0	17.4	+0.7	30	-1	9	-2	30	+4	0	22	19	—	4	
	MALAKÂL	1011.8	-0.8	+1.0	NNE	3	0	22.0	+0.5	34	-2	18	0	14	-6	0	50	93	—	7	
	WAU	1009.9	-0.8	-0.1	N	2	0	24.0	+0.5	36	0	16	-2	29	-13	0	127	149	—		
	JUBA	1010.6	-1.7	—	N	1	0	23.5	+1.7	34	—	19	—	45	—	0	94	144	—		

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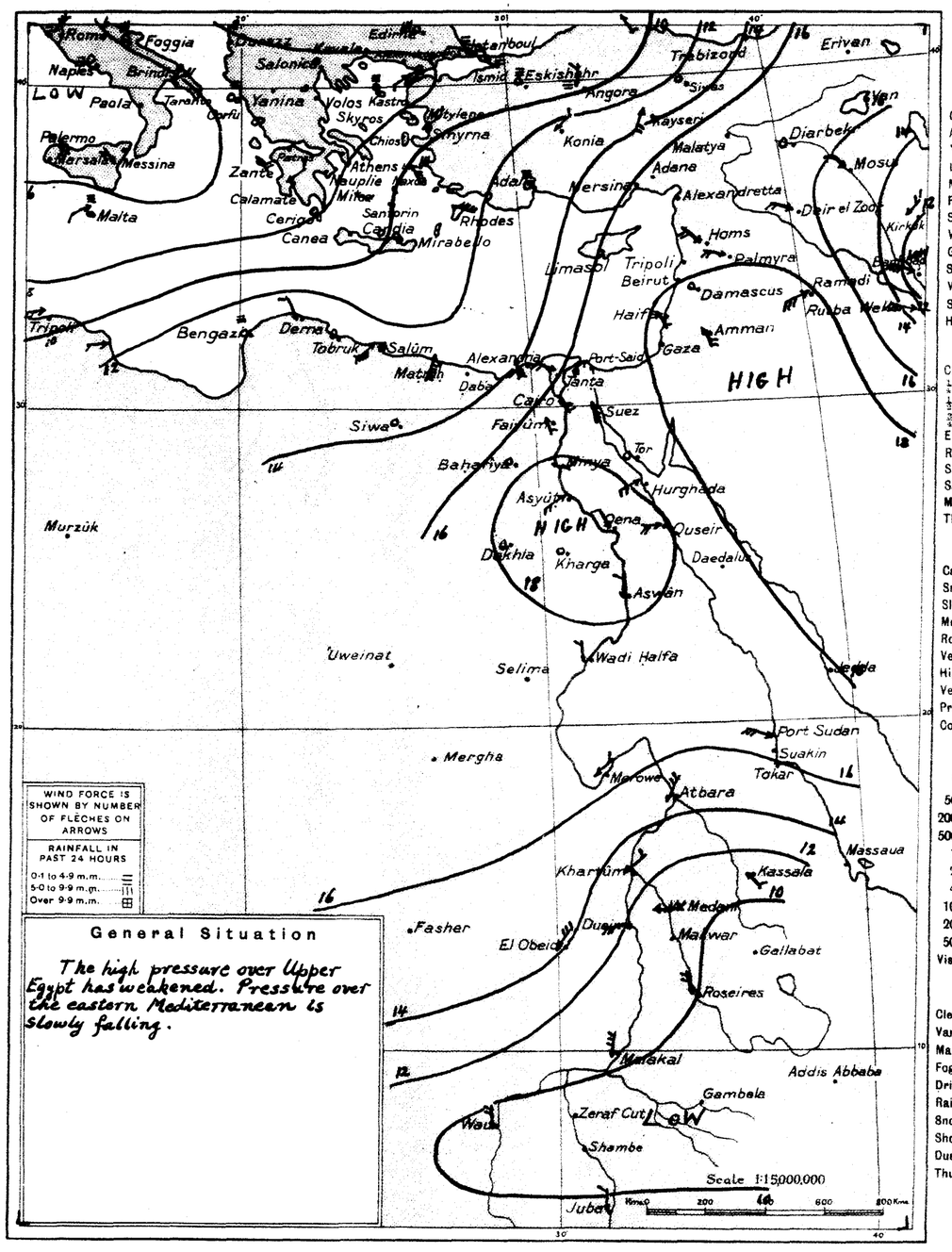

WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The high pressure over Upper Egypt has weakened. Pressure over the eastern Mediterranean is slowly falling.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	260	77	240	48	200	45	40	43	20	33		
1000	260	65	260	48	240	32	60	16	30	60		
1500	260	90	260	63	270	34	30	51	50	39		
2000					290	54	30	3	30	27		
3000					310	57			40	24		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast fresh to strong winds between south and west.
Inland fresh southerly winds.
Some high cloud.
Remaining mild.

التغيرات المنتظر حدوثها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين النسيمية والشديدة وبين جنوبية وغربية على الساحل
ورياح جنوبية شديدة نوعا في الداخل
يظهر بعض السحب العالي
يستمر الطقس مائلا للدفء

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	59	-5	12.1	+1.0
Ezbekiya	62	-2	12.4	+1.9
Giza	59	-6	12.4	—
Helwan	37	-16	10.9	+1.6

NOTE A dash means that figures are not available

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Remarks

Grass Maximum Giza 6.0 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
9.2	1146	1208
8.2	1189	1244

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	9.2	13.22	-0.06	13.22	-0.07
Nasser	9.2	5.38	-0.08	5.40	-0.08
Malakâl	9.2	10.73	+0.12	10.75	+0.12
Roseires	9.2	12.13	+0.37	12.13	+0.36
Sennar Res.	9.2	20.69	—	20.70	—
Khartûm	9.2	10.67	+0.20	10.73	+0.25
Kh. el Girba					
Atbara	9.2	10.62	+0.26	10.65	+0.28
Kajnarti	9.2	133.65	+0.48	133.67	+0.46
Wadi Halfa					
Aswân Res.	9.2	120.74	—	120.73	—
" D.S.	9.2	86.08	-0.27	86.19	-0.26
El Laisi	10.2	17.98	+0.22	17.98	+0.20
Rôda (Cairo)	10.2	15.86	+0.38	15.86	+0.40

١٩٣٥-٢-٩ Observations at 8 h. yesterday. 9-2-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1st to yesterday	Normal from Oct. 1st to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Juba	1012.3	-0.1	—	NW	1	3	21.8	-0.7	30	—	20	—	67	—	dr.	94	144				جوبا
Limassol.	1019	-1	+3	NNW	1	4	12	+3	—	—	—	—	—	—	0	—	329				ليماسول
Haifa	1018	-0.9	+4.6	SSE	1	0	14.3	+1.3	21	+3	10	+2	59	-6	0	351	541	1			حيفا
Gaza	1021.4	+0.6	+5.3	—	0	0	10.2	+0.3	15	-3	5	-3	83	+8	0	309	289		9	0	غزه

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CAIRO, to-morrow

Time of sunrise 06 38

,, ,, sunset 17 41

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Monday 11th February, 1935 ١٩٣٥ الاثنين ١١ فبراير

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
								°C.		°C.		°C.				mm.	mm.	mm.			
MEDITERRANEAN	SALÛM	1012.0	0.0	-0.1	ESE	3	4	15.6	-5.4	24	—	15	—	97	—	dr.	111	124	—	6	7
	MATRÛH	1011.2	-0.3	-0.8	SW	2	4	19.0	0.0	25	+7	18	+10	47	-28	0	99	124	2	6	2
	ALEXANDRIA	1013.0	-0.8	-5.0	SSE	4	4	16.4	+1.0	23	+4	15	+4	45	-27	0	162	160	3	8	2
	DAMIETTA	1014.4	-2.0	—	SE	3	2	16.6	+2.1	28	—	14	—	64	—	dr.	61	86			
	PORT SAID	1015.1	-0.9	-1.3	SSW	4	4	19.4	+4.6	28	+9	15	+4	55	-20	0	33	56	2	6	1
LOWER EGYPT	DAMANHÛR	1013.8	-0.9	—	SE	2	1	17.0	+3.7	27	—	13	—	38	—	0	62	79	—	6	2
	MANSÛRA	1015.0	-0.4	—	SE	2	3	16.0	+4.0	27	—	12	—	50	—	dr.	17	34	—	2	7
	TANTA	1014.8	-0.6	—	SSE	4	3	18.0	+3.0	29	—	14	—	40	—	0	10	27	—		
	ZAGAZIG	1015.2	-1.2	—	ESE	2	0	18.0	+3.7	26	—	13	—	53	—	0	7	17	—	5	—
	CAIRO (EZBEKIYA	1015.1	-0.8	-3.4	S	1	2	17.0	+3.0	28	+7	14	+6	40	-36	0	3	20	—	—	1
	CAIRO (GIZA	1015.4	-1.4	-3.6	SSE	1	2	16.2	+2.5	27	+7	14	+8	46	—	0	3	18	—	7	1
	CAIRO (HELWÂN	1015.4	-1.7	-3.1	ESE	3	2	21.7	+8.1	27	+7	17	+8	11	-54	0	2	21	—	8	1
W. DESERT	SIWA	1010.2	-2.4	-1.5	ENE	1	4	15.2	+3.2	32	+11	12	+7	74	+6	0	tr.	4	—	6	1
	BAHARIYA	1014.7	-2.0	—	—	0	0	17.1	+2.6	30	—	12	—	39	—	0	15	—	—	9	0
	KHARGA	1016.7	-1.7	—	—	0	0	13.7	+3.3	29	—	10	—	52	—	0	0	—	—	9	0
	DAKHLA	1016.8	-1.2	—	—	0	0	14.1	+4.0	29	—	9	—	28	—	0	dr.	—	—	9	2
RED SEA	SUEZ	1016.7	0.0	-1.3	S	3	4	18.0	—	21	+1	14	+4	84	+12	0	2	17	2		
	TOR	1017.8	+0.6	+0.6	N	1	0	17.0	+2.9	23	+1	13	+4	80	+21	0	5	11	1	7	0
	HURGHÂDA	—	—	—	S	1	0	17.6	-0.7	25	—	12	—	68	—	0	2	—	0	9	0
	QUSEIR	1018.4	+0.2	—	W	2	0	20.0	-0.2	24	—	17	—	51	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1015.8	-1.8	-2.9	SSE	1	1	16.0	+3.0	28	—	11	—	39	—	0	3	—	—	5	1
	MINYA	1016.8	-2.7	—	SE	2	2	18.0	+3.5	26	+5	13	+6	28	-47	0	0	—	—	4	
	ASYÛT	1017.2	-0.9	-2.2	SSE	2	0	15.5	+1.5	26	+4	12	+5	49	-16	0	25	—	—	7	0
	QENA	1017.4	-0.8	—	ENE	1	0	15.9	+3.3	28	+3	10	+2	48	-15	0	—	—	—	6	0
	ASWÂN	1017.2	-1.4	-0.9	—	0	1	16.6	+2.6	30	+4	13	+3	46	-2	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1015.6	-1.0	-2.6		0	0	15.6	+2.2	28	+2	11	+2	44	-1	—	—	—	—	7	
	MEROWE	1015.5	-1.1	-0.3	NE	2	0	18.5	+1.0	33	+2	12	-1	37	+7	0	0	1	—		
	ATBARA	1014.0	-1.5	-0.1	N	3	0	19.0	+2.0	32	+1	13	-1	32	+7	0	0	1	—		
	KHARTÛM	1012.2	-1.6	-1.2	NE	1	0	19.2	+1.2	33	—	15	0	43	+18	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1018.3	+1.1	+3.3	NW	3	1	23.5	+1.0	27	0	17	-2	70	+6	0	152	102	3		
	KASSALA	1010.3	0.0	-1.5	—	0	0	23.0	-2.3	34	-1	16	-1	63	+5	0	0	11	—		
	WAD MEDANI	1011.6	-0.3	-1.2	ENE	4	0	21.8	+1.8	34	-1	16	+1	37	+8	0	12	13	—		
	ROSEIRES	1010.7	+0.4	-0.5	NNW	2	1	21.3	+0.1	36	-1	13	-3	38	+1	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NE	3	0	20.6	+3.4	33	-1	15	+1	54	—	0	29	12	—		
	EL OBEID	1012.0	-3.8	-3.0	NNE	2	0	21.0	+3.6	32	+1	13	+2	33	+7	0	22	19	—	7	—
	MALAKÂL	1010.4	-1.4	-0.4	N	2	0	24.3	+2.3	36	0	18	0	19	-1	0	50	93	—	6	—
	WAU	1011.0	+1.1	+1.0	NE	2	0	22.4	-1.6	37	+1	17	-1	37	-5	0	127	150	—		
	JUBA	1009.9	-0.7	—	NW	1	3	23.9	+0.4	38	—	19	—	39	—	0	94	144	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 45 m. Dir. °E. of N.	Kms. an hour	Khartûm h. m. Dir. °E. of N.	Kms. an hour	Cairo 08 h. 15 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	100	34	200	26	180	36			180	70		
1000	190	54	200	56	190	36			200	46		
1500	200	53	240	30	220	45			200	56		
2000			240	35	230	45						
3000			250	54	260	39						
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate southeasterly winds, freshening.

Much high cloud.
Possibly light rain near the coast.
Remaining warm.
Conditions becoming disturbed.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية شرقية تشتد فيما بعد
يكثر السحاب العالي
ويحتمل ان يسقط خفيفا بالقرب من الساحل
ويستمر الطقس حارا
وحالة الجو آخذة في الاضطراب

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%	%	°C	°C
Alexandria	43	-21	12.4	+1.3
Ezbekiya	36	-28	12.2	+1.7
Giza	39	-26	12.3	—
Helwan	19	-34	11.0	+1.7

NOTE A dash means that figures are not available

Remarks

Grass Minimum Giza 11.8 °C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
10-2	1116	1181
9-2	1146	1208

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	11-2	13.20	-0.08	13.20	-0.08
Nasser	10-2	5.42	-0.03	5.38	-0.08
Malakâl	11-2	10.69	+0.12	10.71	+0.12
Roseires	11-2	12.12	+0.39	12.12	+0.37
Sennar Res.	10-2	20.69	—	20.69	—
Khartûm	10-2	10.67	+0.21	10.67	+0.20
Kh. el Girba					
Atbara	11-2	10.57	+0.23	10.60	+0.25
Kajnarti	11-2	133.59	+0.48	133.61	+0.47
Wadi Halfa					
Aswân Res.	10-2	120.75	—	120.74	—
,, D. S.	10-2	86.02	-0.29	86.08	-0.27
El Leisi	11-2	17.96	+0.22	17.98	+0.22
Rôda (Cairo)	11-2	15.86	+0.36	15.86	+0.38

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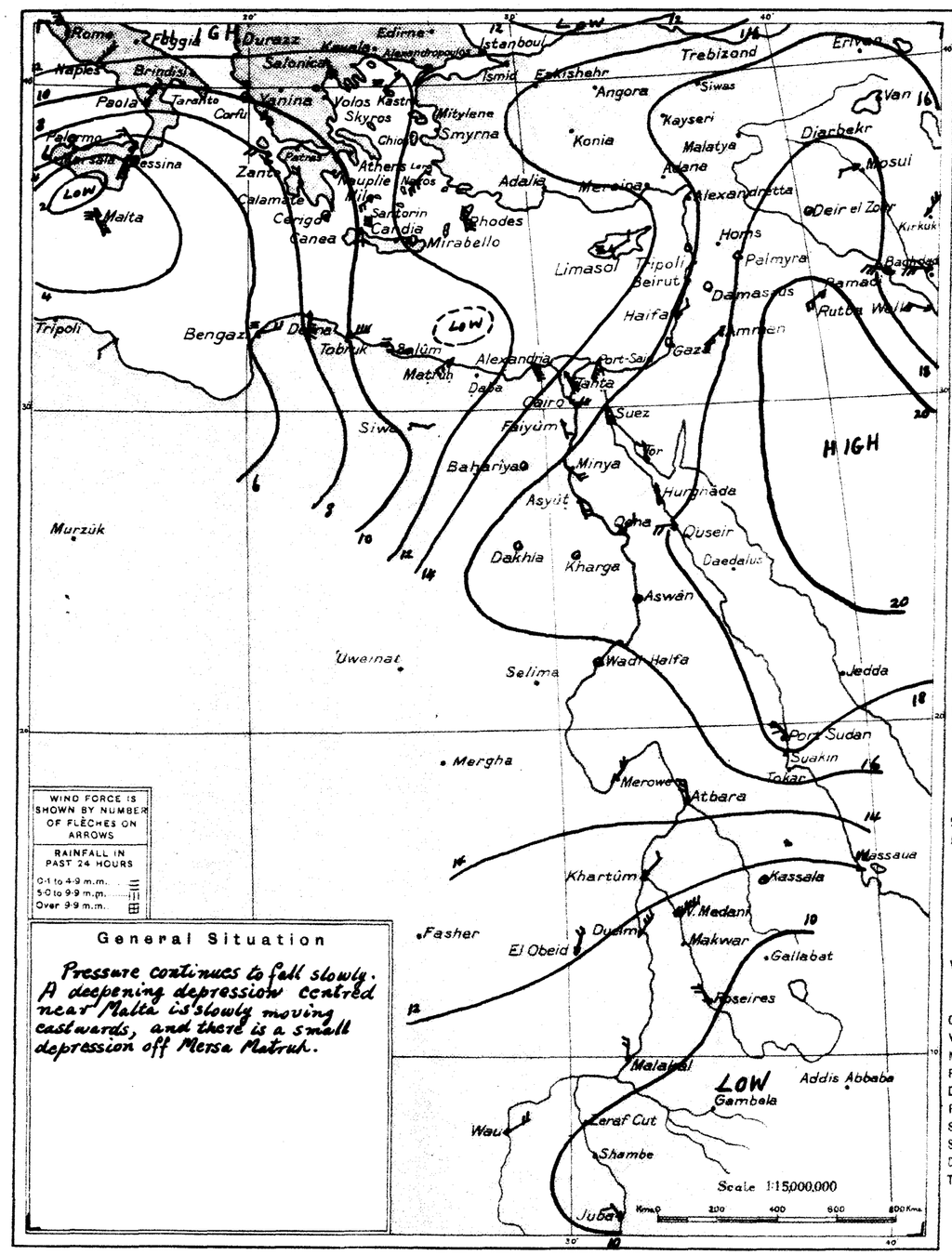
١٩٣٥-٢-١١ Pressure and Wind at 8 h. 11-2-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Pressure continues to fall slowly. A deepening depression centred near Malta is slowly moving eastwards, and there is a small depression off Mersa Matruh.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-١٠ Observations at 8 h. yesterday. 10-2-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
		m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%	%	mm.	mm.	mm.				
El Fasher	1013.9	-0.1	—	W	1	0	14.0	-1.0	30	-1	10	0	28	0	0	2	8	—	—	—	الفاشر
Limassol	1015	-4	-1	N	1	4	12	0	—	—	—	—	—	—	Rain	—	332	—	—	—	ليماسول
Haifa	1018.0	-1.8	+2.8	SSE	1	4	14.4	+0.1	21	+3	11	+3	84	+19	0	351	344	1	—	—	حيفا
Gaza	1018.7	-2.7	+2.6	—	0	0	15.4	+5.2	17	-1	8	0	78	+3	0	309	291	—	9	0	غزة

CAIRO, to-morrow
Time of sunrise 06 h. 37 m.
" " sunset 17 h. 41 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Tuesday 12th February, 1935 ١٩٣٥ الثلاثاء ١٢ فبراير

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum	Diff. from normal (°C.)	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
SALŪM	1010.0	-2.0	-8.0	N	3	4	16.1	+0.5	27	—	18	—	66	—	0	111		—	6	2
MATRŪH	1008.8	-2.4	-9.1	WSW	4	4	22.8	+3.8	29	+11	19	+11	47	-28	0	99	125	2	5	2
ALEXANDRIA	1010.0	-3.0	-8.0	S	1	4	18.4	+2.0	29	+10	16	+5	42	-30	0	162	161	2	6	2
DAMIETTA	1011.5	-2.9	—	SSW	3	1	18.2	+1.6	25	—	16	—	75	—	0	61	87	—		
PORT SAID	1011.4	-3.7	-5.0	SSE	6	3	21.3	+1.9	28	+9	18	+7	52	-23	0	33	56	2	4	1
LOWER EGYPT																				
DAMANHŪR	1010.7	-3.1	—	SSW	2	2	18.3	+1.3	30	—	16	—	41	—	0	62	79	—	6	1
MANSŪRA	1011.0	-4.0	—	SE	3	2	17.5	+1.5	30	—	14	—	61	—	0	17	35	—	6	1
TANTA	1011.1	-3.7	—	S	3	2	19.0	+1.0	30	—	16	—	54	—	0	10	28	—		
ZAGAZIG	1011.5	-3.7	—	ENE	2	0	16.8?	-1.2	30	—	14	—	63	—	0	7	17	—	5	—
CAIRO EZBEKIYA	1011.6	-3.5	-6.8	S	2	3	19.4	+2.4	33	+12	17	+9	50	-25	0	3	21	—	5	2
CAIRO GIZA	1012.0	-3.4	-7.0	S	2	4	20.5	+4.3	31	+11	16	+10	45	—	0	3	19	—	8	1
CAIRO HELWĀN	1012.7	-2.7	-5.7	SSE	2	4	20.2	-1.5	31	+11	19	+10	40	-25	0	2	21	—	7	1
W. DESERT																				
SIWA	1008.2	-2.0	-10.4	—	0	4	13.4	-1.8	32	+11	9	+4	59	-8	0	tr.	4	—	5	1
BAHARIYA	1011.6	-3.1	—	—	0	0	19.5	+2.4	32	—	14	—	44	—	0	15	—	—	6	8
KHARGA	1013.5	-3.2	—	—	0	0	15.2	+1.5	32	—	12	—	66	—	0	0	—	—	9	0
DAKHLA	1013.1	-3.7	—	—	0	0	15.0	+0.9	33	—	13	—	33	—	0	dr.	—	—	9	0
RED SEA																				
SUEZ	1013.3	-3.4	-4.7	S	5	2	19.6	+1.6	23	+3	17	+7	85	+13	0	2	17	4		
TOR	1016.3	-1.5	-0.9	S	3	2	22.5	+5.5	24	+2	17	+7	75	+16	0	5	11	3	7	1
HURGHĀDA	—	—	—	W	1	0	20.5	+2.9	25	—	17	—	80	—	0	2	—	0	9	0
QUSEIR			—							—		—					—			
UPPER EGYPT																				
FAIYŪM	1012.0	-3.8	-6.6	SSE	1	2	19.3	+3.3	31	—	15	—	47	—	0	3	—	—	5	1
MINYA	1014.7	-2.1	—	SE	3	1	21.0	+3.0	29	+8	13	+6	43	-32	0	0	—	—	5	—
ASYŪT	1013.6	-3.6	-5.8	SSW	2	0	19.0	+3.5	29	+7	12	+5	61	-4	0	25	—	—	7	0
QENA	1015.1	-2.3	—	E	1	0	17.7	+1.8	32	+7	14	+6	64	+1	0	—	—	—	6	1
ASWĀN	1014.4	-2.8	-3.7	—	0	0	20.0	+3.4	36	+10	16	+5	40	-8	0	—	—	—	6	0
NORTH SUDAN																				
WĀDI HALFA	1013.4	-2.2	-4.7	—	0	0	16.6	+1.0	35	+9	13	+4	37	-8	—	—	—	—	7	
MEROWE	1011.0	-4.5	-4.7	NE	2	0	21.0	+2.5	35	+4	16	+3	30	0	0	0	1	—		
ATBARA	1013.0	-1.0	-1.0	NE	3	0	22.3	+3.3	34	+3	16	+2	31	+6	0	0	1	—		
KHARTŪM	1009.6	-2.6	-3.8	NE	2	0	21.6	+2.4	37	—	17	+2	39	+14	0	3	5	—	6	0
EAST SUDAN																				
PORT SUDAN	1017.2	-1.1	+2.3	NW	1	1	23.7	+0.2	27	0	18	-1	66	+2	0	152	102	1		
KASSALA	1008.3	-2.0	-3.5	E	3	0	25.0	+2.0	37	+2	20	+3	54	-4	0	0	11	—		
WAD MEDANI	1009.0	-2.6	-3.7	E	4	0	23.0	+1.2	31	+2	17	+2	47	+18	0	12	13	—		
ROSEIRES	1007.5	-3.2	-3.7	NW	2	0	22.9	+1.6	40	+3	16	0	35	-2	0	52	37	—		
SOUTH SUDAN																				
EL FĀSHER																		—		
EL DUEIM	—	—	—	N	3	0	22.2	+1.6	36	+2	18	+4	63	—	0	29	12	—		
EL OBEID	1011.0	-1.0	-3.9	NE	1	0	20.5	-0.5	35	+4	13	+2	37	+11	0	22	19	—	2	—
MALAKĀL	1009.0	-1.4	-1.8	N	1	0	24.5	+0.2	39	+3	18	0	19	-1	0	50	93	—	7	—
WAU	1009.4	-1.6	-0.6	SE	3	0	26.4	+4.0	39	+3	19	+1	31	-11	0	127	150	—		
JUBA	1007.1	-2.8	—	SW	2	2	27.9	+4.0	39	—	22	—	45	—	0	94	145	—		

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Kms. an hour	Matrûh 07h. 00m. Dir. E. of N.	Kms. an hour	Helwân 08h. 30m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	320	16	240	15	180	54						
1000	220	42			200	58						
1500	220	55			200	100						
2000	220	82			210	75						
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Fresh to strong south to south-west winds.
Cooler tomorrow, but temperature remaining much above normal.
Possibly light rain near the coast tomorrow.
Further outlook : Khamsin conditions probably breaking tomorrow; unsettled.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح بين النسيمية والشديدة جنوبية وجنوبية غربية
تهبط درجة الحرارة باكر الا انها تستمر فوق المعدل كثيرا
يحتمل تساقط مطر خفيف بالقرب من السواحل باكر
وفيما بعد يحتمل ان ينتهي الطقس الخمسيني باكر ويكون
الطقس متقلب

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	40	-24	13.5	+2.4
Ezbekiya	31	-32	14.7	+4.1
Giza	36	-27	14.7	—
Helwan	11	-41	13.4	+4.1

NOTE A dash means that figures are not available

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" " Abroad P.T. 150

Remarks

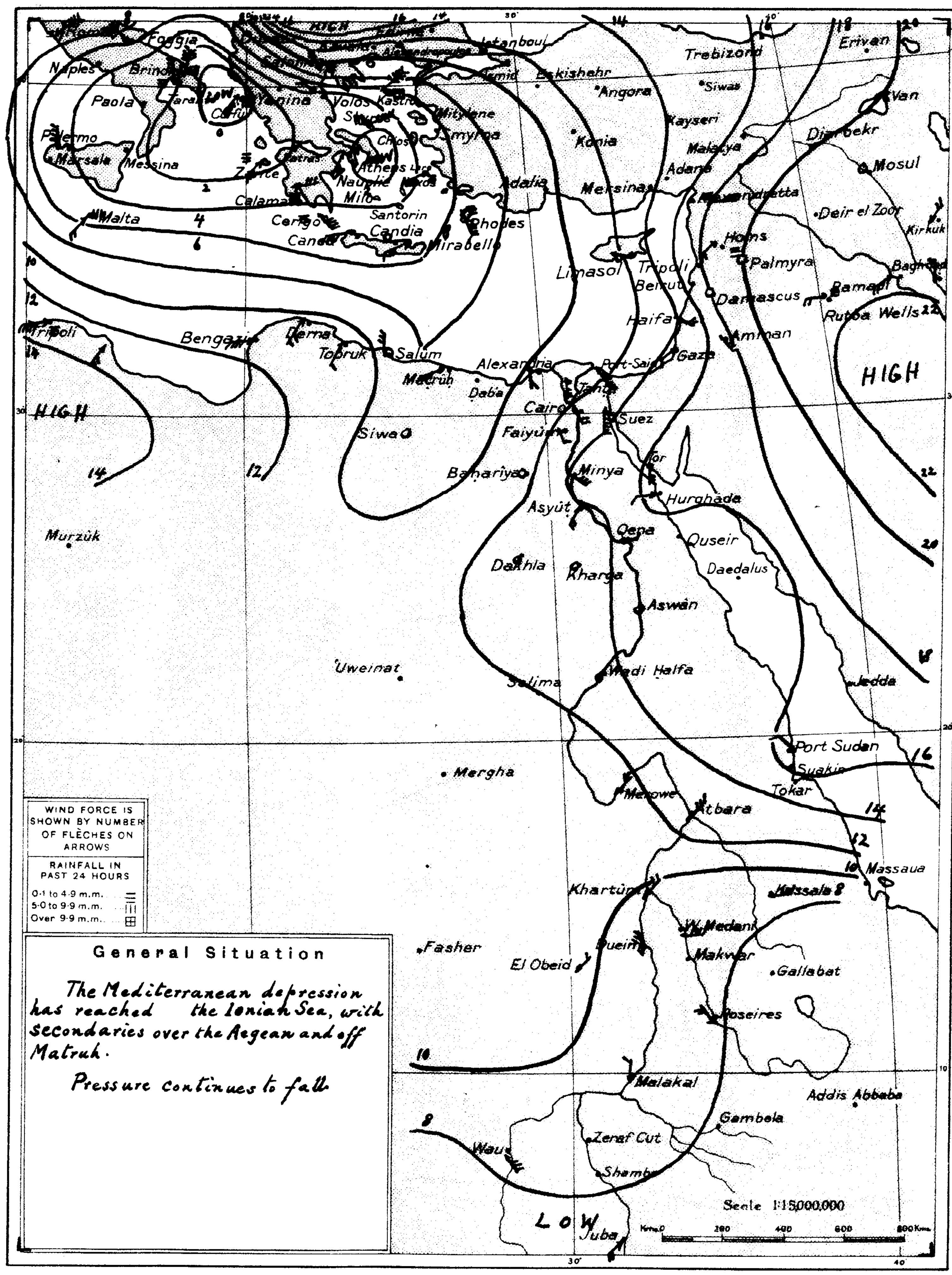
Grass Minimum
Giza 130 °C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
11-2	1109	1154
10-2	1116	1181

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	11-2	13.20	-0.08	13.20	-0.08
Nasser	11-2	5.54	+0.11	5.42	-0.03
Malakâl	11-2	10.69	+0.12	10.71	+0.12
Roseires	12-2	12.12	+0.40	12.12	+0.39
Sennar Res.	11-2	20.69	—	20.69	—
Khartûm	11-2	10.66	+0.22	10.67	+0.21
Kh. el Girba					
Atbara	12-2	10.54	+0.21	10.57	+0.23
Kajnarti	11-2	133.59	+0.48	133.61	+0.47
Wadi Halfa					
Aswân Res.	11-2	120.78	—	120.75	—
" D. S.	11-2	86.00	-0.27	86.02	-0.29
El Leisi	12-2	17.96	+0.24	17.96	+0.22
Rôda (Cairo)	11-2	15.86	+0.36	15.86	+0.38

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. 12-2-1935 ١٩٣٥-٢-١٢



General Situation

The Mediterranean depression has reached the Ionian Sea, with secondaries over the Aegean and off Matruh.

Pressure continues to fall.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-١١ Observations at 8 h. yesterday. 11-2-1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
El Fasher	1011.6	-2.3	—	—	0	0	15.0	+1.0	30	-1	8	-2	30	+2	0	2	8	—	—	—	الفاشر
Limassol	1013	-2	-3	ENE	1	3	16	+4	—	—	—	—	—	—	Rain	—	334	—	—	—	ليماسول
Haifa	1016.2	-1.8	+1.0	ENE	1	0	17.0	+2.6	23	+5	13	+5	68	+3	0	351	547	1	—	—	حيفا
Gaza	1016.8	-1.9	+0.8	—	0	8	16.2	+0.8	19	+1	10	+2	68	-7	0	309	294	—	4	3	غزة

CAIRO, to-morrow

Time of sunrise 06 36

" " sunset 17 42

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Wednesday 13th February, 1935 ١٩٣٥ الاربعاء ١٣ فبراير

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN: SALÛM	1012.2	+2.2	-3.8	WNW	3	1	10.0	-6.1	27	—	9	—	74	—	tr.	118	—	—	6	7
MATRÛH	1009.8	+1.0	-8.1	WNW	5	4	15.6	-7.2	24	+6	16	+8	84	+9	0	99	126	3	6	2
ALEXANDRIA	1007.6	-2.4	-10.3	NNW	4	2	17.2	-1.2	27	+8	16	+5	81	+9	0	162	161	3	9	1
DAMIETTA	1006.4	-5.1	—	S	2	0	18.8	+0.6	28	—	16	—	66	—	0	61	88	—		
PORT SAID	1006.8	-4.6	-9.5	SSW	5	1	21.6	+0.3	30	+11	21	+10	57	-18	0	33	57	2	5	8
LOWER EGYPT: DAMANHÛR	1007.8	-2.9	—	WNW	1	1	16.0	-2.3	30	—	14	—	89	—	0	62	80	—	6	2
MANSÛRA	1006.6	-4.4	—	SW	2	2	17.8	+0.3	30	—	16	—	59	—	0	17	35	—	6	8
TANTA	1007.8	-3.3	—	N	3	4	17.1	-1.9	33	—	15	—	88	—	0	10	28	—	2	—
ZAGAZIG	1006.7	-4.8	—	NNE	1	0	19.2	+2.4	31	—	16	—	56	—	0	7	17	—	4	—
CAIRO: EZBEKIYA	1007.1	-4.5	-11.3	W	3	3	21.9	+2.5	32	+11	19	+11	43	-32	0	3	21	—	5	8
CAIRO: GIZA	1007.6	-4.4	-11.3	SW	3	3	20.8	+0.3	31	+11	18	+12	41	—	0	3	19	—	7	8
CAIRO: HELWÂN	1006.7	-6.0	-11.7	SSW	1	4	22.3	+2.1	32	+12	21	+12	35	-30	0	2	21	—	7	2
W. DESERT: SIWA	1012.4	+4.2	-6.1	NNW	3	4	13.3	-0.1	24	+3	11	+6	83	+16	0	tr.	4	—	6	1
BAHARIYA	1010.4	-1.2	—	WNW	3	4	17.0	-2.5	35	—	16	—	78	—	0	15	—	—	6	2
KHARGA	1010.0	-3.5	—	—	0	0	17.4	+2.2	35	—	13	—	49	—	0	0	—	—	9	0
DAKHLA	1012.6	-0.5	—	NW	1	0	19.0	+4.0	36	—	14	—	29	—	0	tr.	—	—	9	0
RED SEA: SUEZ	1009.0	-4.3	-9.0	S	4	3	20.5	+0.9	23	+3	19	+9	82	+10	0	2	17	3	—	—
TOR	1010.6	-5.7	-6.5	S	4	2	28.0	+5.5	29	+7	19	+9	51	-9	0	5	11	5	7	2
HURGHÂDA	—	—	—	SW	3	0	23.3	+2.8	27	—	18	—	87	—	0	2	—	2	9	0
QUSEIR	1012.8	—	—	S	3	0	22.1	—	25	—	19	—	82	—	0	34	—	3	7	0
UPPER EGYPT: FAIYÛM	1007.8	-4.2	-10.7	SSW	2	4	21.0	+1.7	34	—	15	—	41	—	0	3	—	—	4	1
MINYA	1007.8	-6.9	—	SE	3	3	20.5	-0.5	32	+11	20	+13	—	—	—	0	—	—	5	—
ASYÛT	1009.1	-4.5	-10.2	S	3	0	19.8	+0.8	31	+9	17	+10	51	-13	0	25	—	—	7	0
QENA	1011.5	-3.6	—	ESE	1	0	18.9	+1.2	32	+7	15	+7	58	-4	0	—	—	—	6	1
ASWÂN	1011.9	-2.5	-6.1	—	0	0	21.3	+1.3	38	+12	17	+6	47	-1	0	—	—	—	6	0
NORTH SUDAN: WÂDI HALFA	1011.2	-2.2	-6.9	—	0	0	19.2	+2.6	39	+13	14	+5	37	-7	—	—	—	—	7	
MEROWE	1009.3	-1.7	-6.4	NE	1	0	23.0	+2.0	41	+10	18	+5	34	+5	0	0	1	—		
'ATBARA	1011.6	-1.4	-2.3	N	4	0	25.3	+3.0	34	+2	17	+3	30	+6	0	0	1	—		
KHARTÛM	1009.4	-0.2	-3.9	—	0	0	22.2	+0.6	40	—	18	+2	51	+27	0	3	5	—	6	0
EAST SUDAN: PORT SUDAN	1015.9	-1.3	+1.0	SE	1	2	25.5	+1.8	29	+2	20	+1	77	+13	0	152	102	1		
KASSALA	1005.6	-2.7	-6.1	S	2	0	29.5	+4.5	39	+4	20	+3	47	-11	0	0	11	—		
WAD MEDANI	1008.6	-0.4	-4.1	E	3	0	21.6	-1.4	40	+5	16	+1	47	+18	0	12	13	—		
ROSEIRES	1007.5	0.0	-3.6	NNW	2	0	24.2	+1.3	42	+5	17	0	25	-11	0	52	37	—		
SOUTH SUDAN: EL FÂSHER																		—		
EL DUEIM	—	—	—	N	3	0	22.2	0.0	38	+4	15	+1	53	—	0	29	12	—		
EL OBEID	1008.8	-2.2	-6.0	—	0	0	24.0	+3.5	37	+5	17	+6	34	+9	0	22	19	—	7	
MALAKÂL	1011.1	+2.1	+0.4	—	0	1	27.0	+2.5	40	+3	20	+2	46	+26	0	50	93	—	7	
WAU	1009.4	0.0	-0.5	SE	2	3	26.4	0.0	39	+3	25	+6	57	+15	0	127	150	—		
JUBA	1011.4	+4.3	—	WNW	2	3	25.0	-2.9	40	—	22	—	76	—	2	96	145	—		

Upper Wind Observations

Height (metres)	Salûm 07h 00m Dir. E. of N	Salûm Kms. an hour	Matrûh 07h 00m Dir. E. of N.	Matrûh Kms. an hour	Helwân 08h 45m Dir. E. of N.	Helwân Kms. an hour	Khartûm 06h 00m Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	290	49	310	42	210	40	70	31				
1000	280	45	290	30	200	116	90	45				
1500	280	51					50	42				
2000	250	60					50	45				
3000							40	18				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Fresh to strong west to northwest winds.
Much low cloud. Unsettled.
Much cooler tomorrow.
Rain near the coast; scattered showers probable later.
Further outlook: Cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد
رياح شديدة غربية الى شمالية غربية
كثير السحاب المنخفضة والطقس غير ثابت
ويبرد كثيرا غدا وتمطر بالقرب من الساحل وربما في
الداخل أيضا ويستمر الطقس باردا فيما بعد ذلك

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	35	-29	13.9	+2.8
Ezbekiya	46	-17	16.2	+5.6
Giza	33	-30	16.4	—
Helwan	23	-29	14.8	+5.4

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS MINIMUM GIZA 14.3 °C.

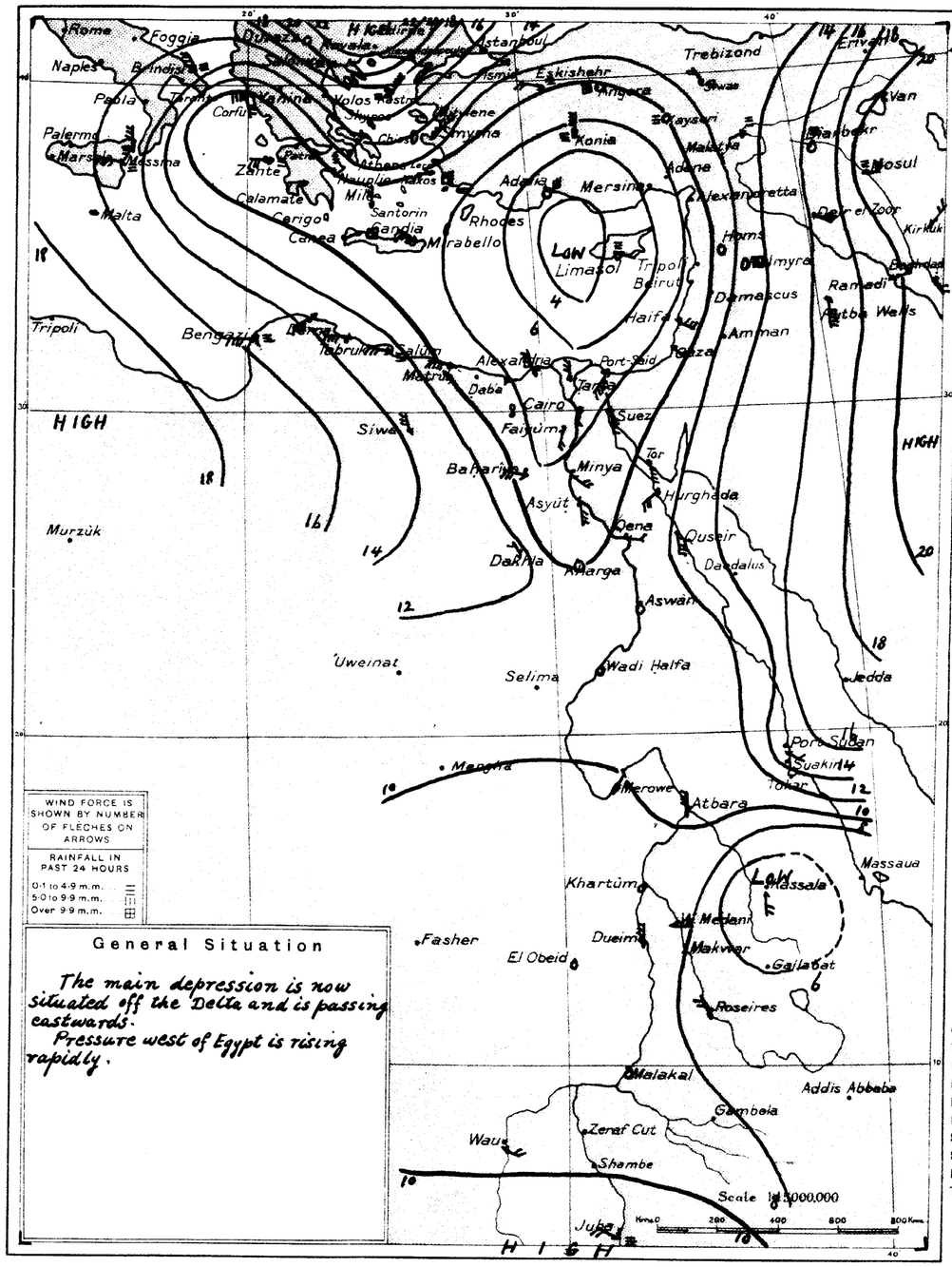
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
12.2	1110	1126
11.2	1109	1154

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	12.2	13.20	-0.08	13.20	-0.08
Nasser	12.2	5.61	+0.20	5.54	+0.11
Malakâl	12.2	10.67	+0.12	10.69	+0.12
Roseires	13.2	12.12	+0.41	12.12	+0.40
Sennar Res.	12.2	20.67	—	20.69	—
Khartûm	12.2	10.66	+0.24	10.66	+0.22
Kh. el Girba					
Atbara	13.2	10.53	+0.21	10.54	+0.21
Kajnarti	12.2	133.57	+0.50	133.59	+0.48
Wadi Halfa					
Aswân Res.	12.2	120.81	—	120.78	—
" D. S.	12.2	86.00	-0.22	86.00	-0.27
El Lessi	13.2	17.96	+0.26	17.96	+0.24
Roda (Cairo)	13.2	15.82	+0.30	15.82	+0.31

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٢-١٣ Pressure and Wind at 8 h. 13.-2.-1935



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The main depression is now situated off the Delta and is passing eastwards.
Pressure west of Egypt is rising rapidly.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-١٢ Observations at 8 h. yesterday. 12.2.1935

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Humidity: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1011.2	-0.4	—	WNW	1	0	15.5	+0.5	32	+1	11	+1	22	-5	0	2	8	—	—	—	الفاشر
Limassol	1011	-2	-5	ESE	2	4	17	+1	—	—	—	—	—	—	0	—	337	—	—	—	ليماسول
Haifa	1013.1	-3.1	-2.0	ESE	2	4	19.6	+2.6	26	+8	15	+7	60	-4	0	351	550	1	—	—	حيفا
GAZA	1015.8	-1.0	-0.2	SW	1	0	18.8	+2.6	20	+2	10	+2	70	-5	0	309	297	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise h. 06 m. 36

" " sunset h. 17 m. 43

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Thursday 14th February, 1935 ١٩٣٥ الخميس ١٤ فبراير ١٩٣٥-٢-١٤

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALUM	1018.0	+5.8	+0.1	W	4	1	7.1	-2.9	17	—	8	—	78	—	0	177	127	—	7	8
	MATRUH	1014.4	+4.6	-3.4	WSW	3	3	10.2	-5.4	17	-1	8	-1	84	+9	tr.	99	127	4	6	4
	ALEXANDRIA	1014.8	+7.2	-3.1	W	7	2	12.1	-5.1	23	+4	12	+1	68	-4	0	162	162	6	9	1
	DAMIETTA	1014.4	+8.0	—	WSW	3	0	11.0	-7.8	22	—	8	—	70	—	0	61	89	—		
	PORT SAID	1014.7	+7.9	-1.6	SSW	5	0	12.0	-9.6	26	+7	11	0	65	-10	0	33	57	4	7	1
LOWER EGYPT	DAMANHÛR	1015.5	+7.7	—	WSW	4	0	9.5	-6.5	20	—	7	—	61	—	0	62	81	—	7	2
	MANSÛRA	1015.1	+8.5	—	NW	3	1	9.0	-8.8	22	—	8	—	67	—	0	17	36	—	6	8
	TANTA	1015.8	+8.0	—	WSW	4	0	10.0	-7.1	19	—	6	—	72	—	0	10	29	—	6	
	ZAGAZIG	1016.4	+9.7	—	WNW	4	0	10.9	-8.3	23	—	7	—	63	—	0	7	17	—	5	
	CAIRO EZBEKIYA	1017.6	+10.5	-0.7	WSW	2	0	10.1	-11.8	25	+4	9	+1	61	-14	0	3	21	—	6	3
	CAIRO GIZA	1018.0	+10.4	-0.9	WSW	3	0	10.7	-10.1	25	+5	7	+1	57	—	0	3	19	—	8	3
	CAIRO HELWÂN	1018.7	+12.0	+0.4	—	0	0	10.0	-12.3	28	+8	8	-1	52	-13	0	2	21	—	8	2
W. DESERT	SIWA	1019.1	+6.7	+0.6	W	2	0	9.0	-4.3	19	-3	8	+3	88	+21	0	tr.	4	—	6	1
	BAHARIYA	1020.3	+9.9	—	W	3	0	9.8	-7.2	19	—	5	—	45	—	0	15	—	—	5	8
	KHARGA	1020.2	+10.2	—	N	2	4	13.4	-4.0	36	—	13	—	62	—	0	0	—	—	8	2
	DAKHLA			—							—		—		—			—	—		
RED SEA	SUEZ	1017.2	+8.2	-0.8	W	3	0	14.4	-6.1	24	+3	13	+3	36	-36	0	2	17	2		
	TOR	1016.7	+6.1	-0.4	NW	7	3	16.0	-12.0	33	+11	16	+6	50	-10	0	5	11	7	6	8
	HURGHÂDA	—	—	—	W	8	7	16.3	-7.0	26	—	16	—	74	—	0	2	—	6	1	8
	QUSEIR			—							—		—		—			—			
UPPER EGYPT	FAIYÛM	1018.4	+10.6	-0.1	W	2	0	10.6	-10.4	25	—	8	—	52	—	0	3	—	—	5	2
	MINYA	1020.4	+12.6	—	NW	1	0	11.5	-9.0	28	+6	10	+3	50	-24	0	0	—	—	5	
	ASYÛT	1020.7	+11.6	+1.5	WNW	3	0	12.0	-7.8	32	+10	10	+3	54	-10	0	25	—	—	7	2
	QENA	1018.0	+6.5	—	WNW	7	4	14.3	-4.6	36	+11	13	+5	33	-29	0	—	—	—	5	2
	ASWÂN	1017.4	+5.5	-0.6	N	6	0	16.0	-5.3	38	+12	15	+4	32	-15	0	—	—	—	3	8
NORTH SUDAN	WÂDI HALFA	1018.2	+7.0	+0.2	NW	6	1	15.0	-4.2	39	+13	14	+5	39	-5	—	—	—	—	7	
	MEROWE	1013.4	+4.1	-2.2	N	6	0	19.5	-3.5	37	+6	18	+5	31	+2	0	0	1	—		
	ATBARA	1011.2	-0.4	-2.7	NE	2	0	24.5	-0.8	39	+7	19	+5	36	+12	0	0	1	—		
	KHARTÛM	1008.7	-0.7	-4.5	N	1	0	25.0	+2.8	39	—	21	+5	31	+7	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1012.6	-3.3	-2.2	N	1	1	26.5	+1.0	30	+3	23	+4	80	+16	0	152	102	1		
	KASSALA	1003.8	-1.8	-7.9	—	0	0	25.5	—	40	+5	19	+2	69	+12	0	0	11	—		
	WAD MEDANI	1009.0	+0.4	-3.6	NE	3	0	24.0	+2.4	39	+4	19	+4	42	+13	0	12	13	—		
	ROSEIRES	1009.4	+1.9	-1.6	WNW	2	0	26.4	+2.2	41	+4	20	+3	40	+4	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	N	2	0	24.4	+2.2	40	+5	18	+3	26	—	0	29	12	—		
	EL OBEID	1009.9	+1.1	-4.9	WNW	1	0	26.5	+2.5	40	+8	19	+8	30	+5	0	22	19	—	7	
	MALAKÂL	1011.1	0.0	+0.4	E	2	1	27.4	+0.4	39	+2	21	+2	59	+39	0	50	93	—	7	
	WAU	1009.6	+0.2	-0.3	SW	3	1	24.7	-1.7	34	-2	20	+1	63	+21	0	127	150	—		
	JUBA	1011.8	+0.4	—	SW	2	0	25.5	+0.5	37	—	22	—	72	—	0	96	145	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Selûm 07h. Dir. E. of N.	Selûm 00m. Kms. an hour	Matrûh 07h. Dir. E. of N.	Matrûh 00m. Kms. an hour	Helwân 08h. Dir. E. of N.	Helwân 30m. Kms. an hour	Khartûm h. m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	310	60	310	58	260	18						
1000	320	46	310	60	270	37						
1500	310	60			280	32						
2000					280	31						
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast fresh to strong west to north-west winds.
Inland fresh southwest to northwest winds.
Somewhat cloudy, increasing. Unsettled.
Showers in the North.
Cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شديدة تهب ما بين الغرب والشمال الغربي على الساحل
ورياح نسيمية ما بين الجنوب الغربي والشمال الغربي في الساحل
يطرأ السحاب المنخفض ويتكاثر - والطقس متقلب
وتمطر في الشمال
ويبرد الطقس 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	65	+1	13.2	+2.1
Ezbekiya	50	-13	15.8	+4.4
Giza	48	-15	14.3	—
Helwan	41	-11	14.0	+4.6

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS MINIMUM
GIZA 5.0 °C.

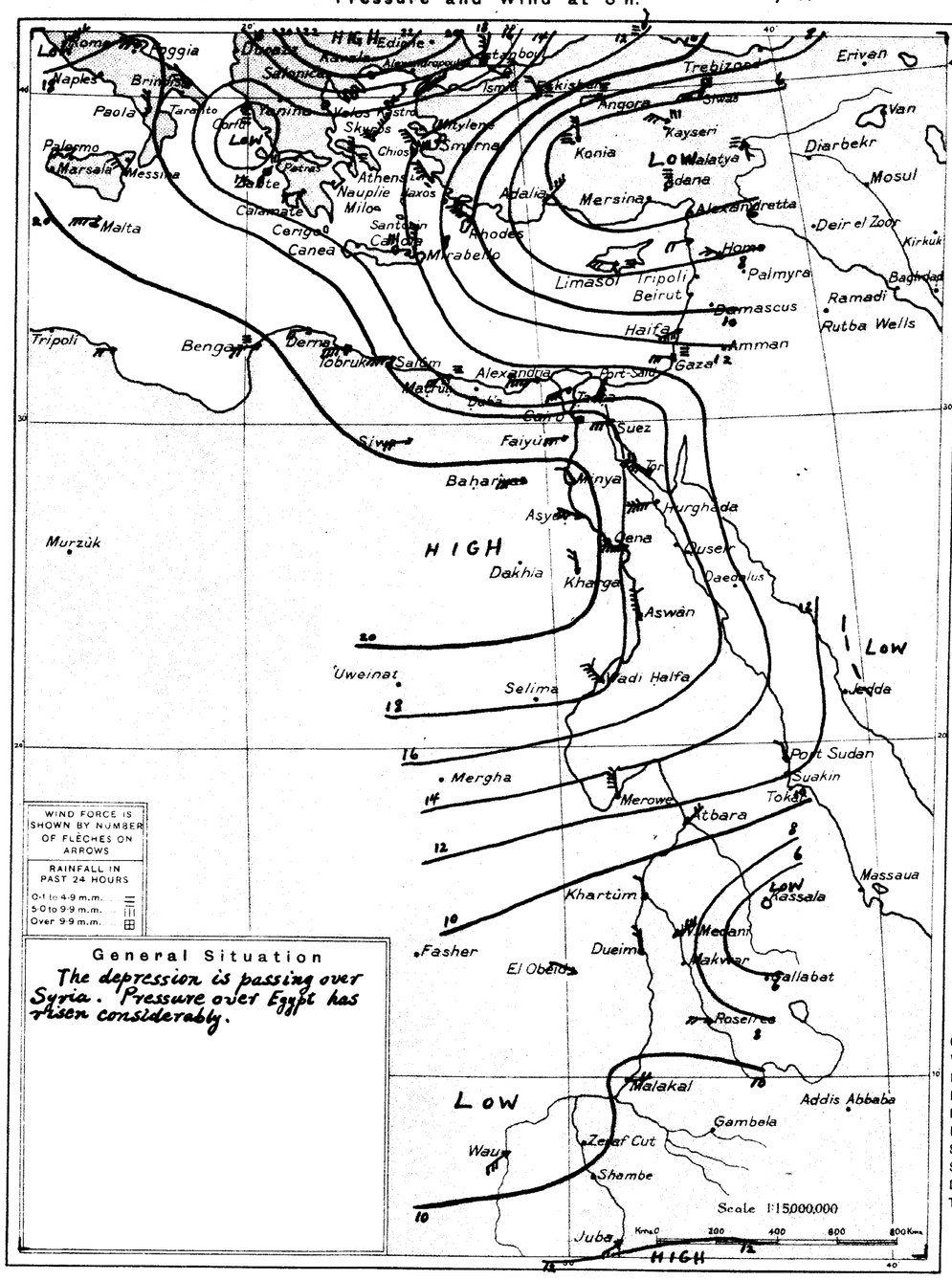
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
13.2	1148	1113
12.2	1110	1126

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	13.2	13.20	-0.08	13.20	-0.08
Nasser	13.2	5.69	+0.20	5.61	+0.20
Malakâl	14.2	10.65	+0.14	10.66	+0.13
Roseires	14.2	12.11	+0.41	12.12	+0.41
Sennar Res.	13.2	20.67	—	20.67	—
Khartûm	14.2	10.61	+0.21	10.65	+0.24
Kh. el Girba					
Atbara	13.2	10.53	+0.21	10.54	+0.21
Kajnarti	14.2	13.52	+0.52	13.54	+0.50
Wadi Halfa					
Aswân Res.	13.2	120.82	—	120.81	—
" D. S.	13.2	86.05	-0.13	86.10	-0.22
El Leiri	14.2	17.90	+0.23	17.96	+0.26
Rôda (Cairo)	13.2	15.82	+0.30	15.82	+0.31

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. 14-2-1935.



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0.1 to 4.9 m.m.
5.0 to 9.9 m.m.
Over 9.9 m.m.

General Situation

The depression is passing over Syria. Pressure over Egypt has risen considerably.

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	over 104	12

PRESENT WEATHER	
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
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-١٣ Observations at 8 h. yesterday. 13.2.1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Fasher	1008.7	-2.5	—	WNW	2	0	17.5	+2.0	33	+1	11	+1	35	+8	0	2	8	—			
Limassol	1005	-6	-11	ESE	2	4	18	+1	—	—	—	—	—	—	Rain	—	340	—			
Haifa	1007.8	-5.3	-7.3	ESE	3	4	21.2	+1.6	27	+9	16	+8	67	+3	0	351	553	2			
Gaza	1009.3	-6.5	-6.7	SE	1	8	20.1	+1.3	24	+6	10	+2	66	-9	0	309	300	—	4	3	

CAIRO, to-morrow

Time of sunrise 06 h 35 m

" " sunset 17 h 44 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Friday 15th February, 1935 ١٩٣٥ الجمعة ١٥ فبراير

STATION		BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total (from Oct. 1 to yesterday)	Normal (from Oct. 1 to yesterday)	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1019.6	+1.6	+1.8	WNW	3	5	6.4	-0.4	16	—	9	—	82	—	dr.	171	128	—	6	7
	MATRÛH	1017.1	+2.7	+0.7	SW	3	2	9.3	-0.9	15	-3	8	-1	83	+8	4	103		6	6	5
	ALEXANDRIA	1016.2	+1.4	-1.7	NW	7	4	12.1	0.0	18	-1	10	-1	71	-1	10	172	163	6	9	5
	DAMIETTA	1016.0	+1.6	—	WSW	3	1	10.9	-0.1	17	—	8	—	89	—	0	61	89	—		
	PORT SAID	1016.0	+1.3	-0.2	WSW	5	2	11.8	-0.2	19	0	10	-1	78	+3	0	33	57	4	7	1
LOWER EGYPT	DAMANHÛR	1016.6	+1.1	—	SW	3	2	9.2	-0.3	18	—	8	—	88	—	2	64	82	—	6	5
	MANSÛRA	1016.4	+1.3	—	NNW	3	2	10.8	+1.8	18	—	8	—	77	—	dr.	17	36	—	4	4
	TANTA	1018.2	+2.4	—	SW	5	4	12.0	+2.0	19	—	7	—	76	—	0	10	29	—	5	
	ZAGAZIG	1017.8	+1.4	—	ENE	3	0	11.8	+0.9	18	—	6	—	71	—	0	7	18	—	5	
CAIRO	EZBEKIYA	1018.0	+0.4	-0.2	W	3	1	11.2	+1.1	19	-2	10	+2	63	-12	0	3	21	—	—	1
	GIZA	1018.8	+0.8	0.0	W	3	1	10.7	0.0	19	-1	7	+1	65	—	0	3	19	—	9	0
	HELWÂN	1019.1	+0.4	+0.9	SW	1	3	11.3	+1.3	17	-3	8	-1	52	-13	0	2	22	—	8	1
W. DESERT	SIWA	1020.7	+1.6	+2.3	WNW	1	3	10.0	+1.0	18	-4	8	+3	54	-13	0	tr.	4	—	6	1
	BAHARIYA	1021.2	+0.9	—	W	4	0	10.2	+0.4	17	—	7	—	70	—	0	15	—	—	9	0
	KHARGA	1021.8	+1.6	—	—	0	0	9.0	-4.4	—	—	5	—	66	—	0	0	—	—	9	0
	DAKHLA	1022.8	+1.6	—	W	1	0	7.0	-4.9	18	—	4	—	51	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1018.0	+0.8	+0.1	W	1	2	14.2	-0.2	20	-1	13	+3	55	-17	0	2	17	0		
	TOR	1017.9	+1.2	+0.9	NNW	3	2	15.6	-0.4	19	-3	9	-1	53	-7	0	5	11	3	7	1
	HURGHÂDA	—	—	—	WNW	5	0	15.8	-0.5	21	—	9	—	33	—	0	2	—	4	9	0
	QUSEIR	1018.4	—	—	W	3	0	16.0	—	22	—	12	—	81	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1019.2	+0.8	+0.8	WSW	2	2	10.5	-0.1	19	—	9	—	61	—	0	3	—	—	7	1
	MINYA	1021.0	+0.6	—	NW	1	0	12.5	+1.0	19	-3	8	+1	54	-20	0	0	—	—	5	—
	ASYÛT	1021.0	+0.3	+1.9	W	2	0	12.5	+0.5	18	-4	7	0	51	-13	0	25	—	—	7	0
	QENA	1019.8	+1.8	—	WSW	1	0	11.8	-2.5	20	-5	7	-1	61	-1	0	—	—	—	6	2
	ASWÂN	1020.6	+3.2	+2.7	N	2	0	11.8	-4.2	20	-6	9	-2	42	-5	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1020.2	+2.0	+2.3	NNW	2	0	10.4	-5.0	20	-7	7	-2	39	-5	—	—	—	—	7	
	MEROWE	1017.1	+3.7	+1.5	N	3	0	14.5	-5.0	26	-5	10	-3	16	-13	0	0	1	—		
	'ATBARA	1014.2	+3.0	+0.4	NNE	5	0	18.5	-6.0	35	+3	17	+3	50	+26	0	0	1	—		
	KHARTÛM	1014.6	+5.9	+1.4	NNW	3	0	16.8	-8.2	33	—	15	-1	25	+1	0	3	5	—	4	8
EAST SUDAN	PORT SUDAN	1013.5	+0.9	-1.2	NW	3	4	23.0	-3.5	31	+4	22	+3	78	+14	dr.	152	102	3		
	KASSALA	1010.7	+6.9	-0.9	N	2	0	22.5	-3.0	39	+4	19	+1	51	-6	0	0	11	—		
	WAD MEDANI	1012.6	+3.6	0.0	N	4	0	20.6	-3.4	39	+4	18	+2	28	0	0	12	13	—		
	ROSEIRES	1010.8	+1.4	-0.2	NNW	2	2	23.9	-2.5	40	+3	21	+4	25	-11	0	52	37	—		
SOUTH SUDAN	EL FÂSHER	1015.1	+4.9	—	N	2	0	15.0	-5.0	30	-2	12	+2	18	-9	0	2	8	—		
	EL DUEIM	—	—	—	NW	7	0	18.6	-5.8	37	+2	17	+2	25	—	0	29	12	—		
	EL OBEID	1014.6	+4.7	-0.2	NNW	4	0	16.8	-9.7	33	+1	14	+3	31	+6	0	22	19	—	1	
	MALAKÂL	1011.2	+0.1	+0.6	NNE	3	4	24.8	-2.6	38	+1	23	+4	20	0	0	50	93	—	6	
	WAU	1009.9	+0.3	0.0	N	3	0	26.8	+2.1	37	+1	22	+3	30	-12	0	127	150	—		
	JUBA	1008.4	-3.4	—	SW	2	1	28.0	+2.5	37	—	23	—	56	—	0	96	145	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. E. of N.	Helwân Kms. an hour	Khartûm h. m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	58	-6	10.4	-1.1
Ezbekiya	58	-5	9.5	-1.2
Giza	57	-6	9.3	—
Helwan	47	-5	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

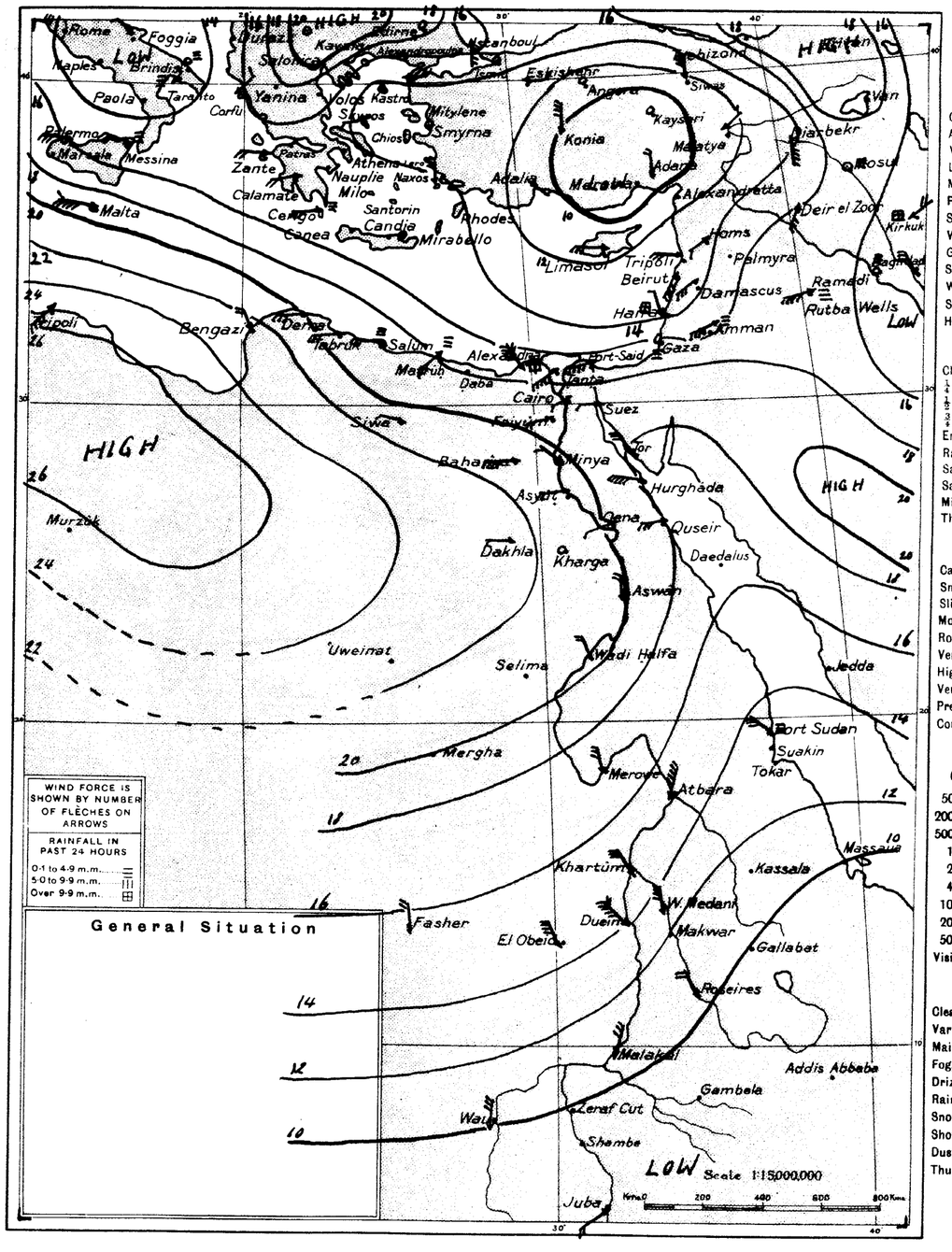
GRASS MINIMUM GIZA 4.9 °C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
15-2	1164	1099
14-2	1178	1098

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	14-2	13.20	-0.08	13.20	-0.08
Nasser	14-2	5.54	+0.16	5.60	+0.20
Malakâl	14-2	10.65	+0.14	10.66	+0.13
Roseires	14-2	12.11	+0.41	12.12	+0.41
Sennar Res.	15-2	20.62	—	20.66	—
Khartûm	14-2	10.61	+0.21	10.65	+0.24
Kh. el Girba					
'Atbara	14-2	10.52	+0.21	10.53	+0.21
Kajnarti	15-2	133.39	+0.42	133.52	+0.52
Wadi Halfa					
Aswân Res.	15-2	120.81	—	120.77	—
" D. S.	15-2	86.10	-0.02	86.14	-0.02
El Leisi	14-2	17.98	+0.23	17.96	+0.26
Roda (Cairo)	14-2	15.82	+0.28	15.82	+0.30

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٢-١٥ Pressure and Wind at 8 h. 15-2-1935



General Situation

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-١٤ Observations at 8 h. yesterday. 14-2-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total (from Oct. 1 to yesterday)	Normal (from Oct. 1 to yesterday)	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Dakhla	1021.2	+8.6	—	NW	2	0	11.9	-7.1	26	—	11	—	28	—	0	dr.	—	—	9	3	الداخلة
El Fasher	1010.2	+1.5	—	NW	1	0	20.0	+2.5	36	+4	11	+1	21	-6	0	2	8	—	—	—	الفاشر
Limassol	1007	+2	-9	WNW	3	—	11	-7	—	—	—	—	—	—	Rain	—	342	—	—	—	ليماسول
Haifa	1011.5	+3.7	-3.6	WSW	6	4	15.8	-5.4	26	+8	12	+4	64	0	0	351	556	4	—	—	حيفا
Gaza	1014.6	+5.3	-1.3	W	3	4	14.2	-5.9	24	+6	13	+5	64	-11	2	311	302	—	4	2	غزة

CAIRO, to-morrow

Time of sunrise h 06 m 34

,, ,, sunset h 17 m 44

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Saturday 16th Februry, 1935 ١٩٣٥ السبت ١٦ فبراير

Region	Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
Mediterranean	SALÛM	1015.9	-3.7	-1.9	WSW	5	4	11.2	+4.5	18		9		84	—		717		—	6	1
	MATRÛH	1015.5	-1.6	-2.2	SW	4	4	10.0	+0.7	16	-2	8	-1	74	-1	0	103	129	4	6	1
	ALEXANDRIA	1017.8	+1.6	0.0	SSW	5	0	10.8	-1.3	16	-4	9	-2	75	+3	4	176	164	4	9	5
	DAMIETTA	1019.2	+3.2		SSW	4	0	11.0	+0.1	18		9		77		dr.	61	90			
	PORT SAID	1019.0	+3.0	+2.9	SSW	4	0	12.6	+0.8	18	-1	10	-1	72	-3	1	34	58	3	7	5
Lower Egypt	DAMANHÛR	1018.8	+2.2	—	SW	1	0	9.3	+0.1	17	—	7	—	80	—	1	65	83	—	7	4
	MANSÛRA	1019.0	+2.6	—	S	2	0	10.0	-0.8	17	—	7	—	80	—	dr	17	36	—	7	1
	TANTA	1019.2	+1.0	—	—	2	0	11.0	-1.0	18	—	6	—	75	—	0	10	29	—	6	
	ZAGAZIG	1019.6	+1.8	—	ESE	3	0	11.2	-0.6	18	—	6	—	71	—	0	7	18	—	6	
Cairo	EZBEKIYA	1019.9	+1.9	+1.8	S	4	0	10.2	-1.0	19	-2	9	+1	62	-13	0	3	21	—	5	2
	GIZA	1020.4	+1.6	+1.6	SSE	3	0	10.9	+0.2	19	-2	5	-1	56	—	0	3	19	—	7	1
	HELWÂN	1020.8	+1.7	+2.6	SSE	2	0	9.7	-1.6	17	-3	9	0	49	-16	0	2	22	—	7	1
W. Desert	SIWA	1019.0	-1.7	+0.6	WSW	1	3	11.0	+1.0	18	-4	9	+4	75	+8	0	tr.	4	—	6	1
	BAHARIYA	1021.4	+0.2	—	SSW	1	0	11.2	+1.0	18	—	7	—	59	—	0	15	—	—	9	1
	KHARGA	1022.7	+0.9	—	—	0	0	10.2	+1.2	22	—	4	—	72	—	0	0	—	—	9	0
	DAKHLA	1023.2	+0.4	—	—	0	0	5.1	-1.9	19	—	4	—	58	—	0	dr	—	—	9	0
Red Sea	SUEZ	1020.7	+2.7	+2.8	S	2	0	13.0	-1.2	20	-1	9	-1	66	-6	0	2	17	1		
	TOR	1020.6	+2.7	+3.6	N	3	0	10.5	-5.1	19	-3	7	-3	81	+21	0	5	11	3	7	2
	HURGHÂDA	—	—	—	W	4	0	16.7	+0.9	22	—	8	—	28	—	0	2	—	3	9	0
	QUSEIR			—							—		—		—			—			
Upper Egypt	FAIYÛM	1021.0	+1.8	+2.6	SSE	1	1	10.6	+0.1	19	—	6	—	58	—	0	3	—	—	7	1
	MINYA	1021.6	+0.6	—	SE	1	0	11.0	-1.5	19	-3	9	+2	69	-5	0	0	—	—	5	
	ASYÛT	1022.7	+1.7	+3.6	SW	2	0	10.0	-2.5	19	-4	5	-2	64	0	0	25	—	—	7	1
	QENA	1021.9	+2.1	—	NNW	1	0	10.6	-1.2	21	-4	5	-3	58	-4	0	—	—	—	6	0
	ASWÂN	1021.9	+1.3	+4.1	—	0	0	10.0	-1.8	21	-5	7	-4	60	+13	0	—	—	—	6	0
North Sudan	WÂDI HALFA	1020.3	+0.1	+2.5	NNE	3	0	12.0	+2.0	20	-7	7	-2	35	-8	—	—	—	—	7	
	MEROWE	1019.5	+2.4	+4.0	NE	3	0	15.5	+1.0	26	-5	10	-3	22	-7	0	0	1	—		
	ATBARA	1015.9	+1.7	+2.2	N	4	0	17.0	-1.5	35	+3	15	0	56	+32	0	0	1	—		
	KHARTÛM	1015.5	+0.9	+2.3	N	1	0	16.8	0.0	29	—	14	-2	25	+1	0	3	5	—	6	0
East Sudan	PORT SUDAN	1018.2	+4.7	+3.5	N	4	2	22.0	-1.0	27	0	21	+2	50	-14	0	152	103	4		
	KASSALA	1010.6	-0.1	-0.9	NE	2	0	24.0	+1.5	36	+1	20	+2	65	+9	0	0	11	—		
	WAD MEDANI	1013.1	+0.5	+0.6	NNE	4	0	19.6	-1.0	34	-1	15	-1	20	-8	0	12	13	—		
	ROSEIRES	1011.1	+0.3	+0.2	N	2	0	22.7	-1.2	35	-2	18	+1	21	-15	0	52	38	—		
South Sudan	EL FÂSHER																		—		
	EL DUEIM	—	—	—	N	5	0	18.0	-0.6	31	-4	13	-2	20	—	0	29	12	—		
	EL OBEID	1015.1	+0.5	+0.3	NNW	4	0	17.0	+0.2	28	-4	11	0	34	+9	0	22	19	—	5	
	MALAKÂL	1012.2	+1.0	+1.6	N	3	0	22.5	-2.3	34	-3	21	+2	10	-10	0	50	93	—	4	
	WAU	1011.5	+1.6	+1.6	N	3	0	23.8	-3.0	34	-3	22	+3	15	-27	0	127	151	—		
	JUBA	1011.2	+2.8	—	N	2	0	26.5	-1.5	38	—	22	—	53	—	0	96	145	—		

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Kms. an hour	Matrûh 07h. 00m. Dir. E. of N.	Kms. an hour	Helwân 06h. 45m. Dir. E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Kms. an hour	Malakal 07h. 30m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	270	—	250	63	220	25	10	58	20	39		
1000	260	46	240	60	230	32	30	64	20	75		
1500	270	62	260	42	230	30	50	14				
2000	280	45			270	30	20	21				
3000					250	32	10	11				
4000					250	52						
5000												
6000												

Forecast for 24 hours from noon to-day.

Fresh winds, strengthening; southwest to west on the coast, south to southwest inland. Some low cloud, increasing. Further rain in the north. Remaining cool and unsettled.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح نسيمه تزداد بشدة تهب ما بين الجنوب الغربى والغرب على الساحل وما بين الجنوب والجنوب الغربى فى الداخل يظهر السحاب المنخفض ثم يتزايد وتمطر مرة اخرى فى الشمال ويستمر الطقس باردا وممطرا

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Diff. from normal (°C)
Alexandria	69	+5	10.7	-0.5
Ezbekiya	62	-1	9.7	-1.1
Giza	67	+4	9.2	—
Helwan	47	-5	8.5	-1.0

NOTE A dash means that figures are not available.

Remarks

Grass Minimum Giza 3.1 °C.

Discharges at Aswân measured by sluices m.³ per sec.: DATE	1935	1934
15-2	1164	1099
14-2	1178	1098

Gauge	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	15-2	13.20	-0.09	13.20	-0.08
Nasser	14-2	5.54	+0.16	5.60	+0.20
Malakâl	15-2	10.64	+0.15	10.65	+0.14
Roseires	16-2	12.09	+0.44	12.11	+0.43
Sennar Res.	15-2	20.62	—	20.66	—
Khartûm	15-2	10.50	+0.11	10.61	+0.21
Kh. el Girba					
Atbara	16-2	10.50	+0.21	10.50	+0.20
Kajnarti	15-2	133.39	+0.42	133.52	+0.52
Wadi Halfa					
Aswân Res.	15-2	120.81	—	120.77	—
,, D. S.	15-2	86.10	-0.02	86.14	-0.02
El Leisi	16-2	17.77	+0.13	17.83	+0.17
Roda (Cairo)	16-2	15.77	+0.22	15.79	+0.24

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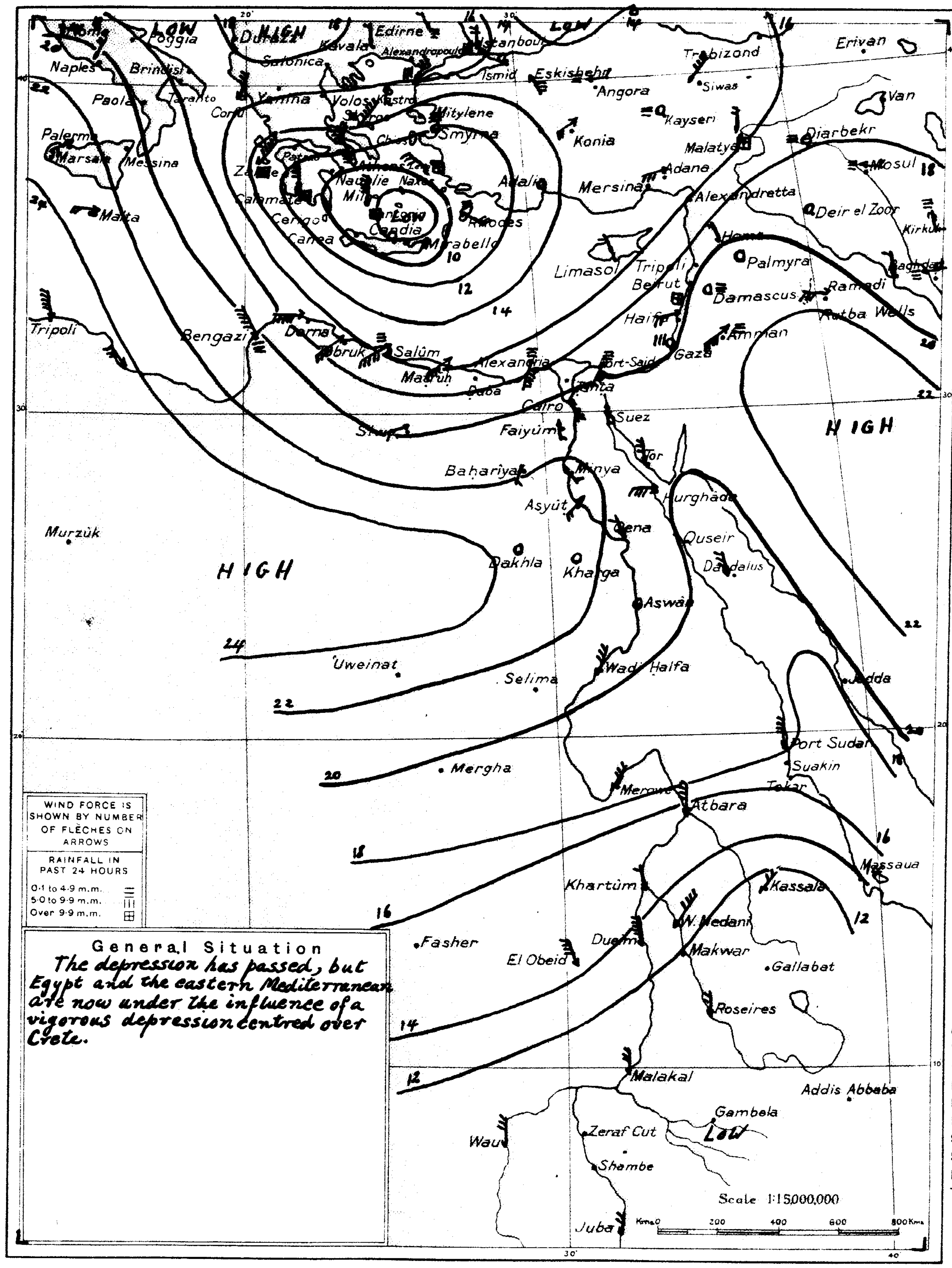
Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٢-١٦ Pressure and Wind at 8 h. 16-2-1935



General Situation

The depression has passed, but Egypt and the eastern Mediterranean are now under the influence of a vigorous depression centred over Crete.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-١٥ Observations at 8 h. yesterday. 15-2-1935

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1011	+4	-5	W	3	2	10	-1	—	—	—	—	—	—	0	—	345	—	—	—	ليماسول
Haifa	1013.9	+2.4	-1.1	NNW	1	4	13.6	-2.2	18	-1	10	+2	79	+15	15	366	559	2	—	—	حيفا
Gaza	1017.1	+2.5	+1.2	—	0	1	11.1	-3.1	18	0	8	0	80	+5	3	314	305	—	9	4	غزة

CAIRO, to-morrow

Time of sunrise 06h 33m

" " sunset 17h 45m Sunday 17th February, 1935 ١٩٣٥ الاحد ١٧ فبراير

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER
		m.b.	m.b.	m.b.			
MEDITERRANEAN	SALÛM	1017.8	+2.9	+1.1	WNW	4	1
	MATRÛH	1015.8	+0.3	-1.9	W	3	2
	ALEXANDRIA	1015.1	-2.7	-2.6	W	7	2
	DAMIETTA	1015.5	-3.7	—	SW	4	2
	PORT SAID	1015.9	-3.1	-0.2	SW	6	2
LOWER EGYPT	DAMANHÛR	1016.4	-2.4	—	SW	2	1
	MANSÛRA	1016.0	-3.0	—	SW	4	1
	TANTA	1017.0	-2.2	—	SW	5	1
	ZAGAZIG	1017.2	-2.4	—	SSE	4	0
CAIRO	EZBEKIYA	1017.9	-2.0	-0.2	WSW	3	0
	GIZA	1018.7	-1.7	0.0	SW	4	0
	HELWÂN	1019.2	-1.6	+1.1	S	1	0
W. DESERT	SIWA	1020.6	+1.6	+2.3	W	2	0
	BAHARIYA	1021.4	0.0	—	W	3	0
	KHARGA	1022.3	-0.4	—	—	0	0
	DAKHLA	1022.8	-0.4	—	—	0	0
RED SEA	SUEZ	1018.4	-2.3	+0.6	W	3	0
	TOR	1018.3	-2.3	+1.4	N	3	0
	HURGHÂDA	—	—	—	NW	3	0
	QUSEIR	1018.4	—	—	W	2	0
UPPER EGYPT	FAIYÛM	1019.6	-1.4	+1.3	SW	2	0
	MINYA	1021.5	-0.1	—	NW	1	0
	ASYÛT	1021.4	-1.3	+2.4	W	2	0
	QENA	1020.4	-1.5	—	WNW	1	0
	ASWÂN	1021.4	-0.5	+3.6	—	0	0
NORTH SUDAN	WADI HALFA	1020.0	-0.3	+2.2	N	1	0
	MEROWE	1017.9	-1.6	+2.4	N	6	1
	ATBARA	1015.6	-0.3	+1.9	N	3	0
	KHARTÛM	1014.6	-0.9	+1.5	N	2	1
EAST SUDAN	PORT SUDAN	1017.1	-1.1	+2.5	NW	3	3
	KASSALA	1009.5	-1.1	-1.9	N	2	0
	WAD MEDANI	1012.8	-0.3	+0.3	NE	4	0
	ROSEIRES	1010.0	-1.1	-0.9	NNW	2	1
SOUTH SUDAN	EL FÂSHER						
	EL DUEIM	—	—	—	N	5	0
	EL OBEID	1014.4	-0.7	-0.3	N	4	1
	MALAKÂL	1011.6	-0.6	+1.1	N	2	0
	WAU	1011.6	+0.1	+1.8	N	3	0
	JUBA	1012.7	+1.5	—	WNW	1	3

STATION	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal
	°C.	°C.	°C.	°C.	°C.	°C.		
SALÛM	7.1	-4.1	18	—	5	—	84	—
MATRÛH	9.9	-0.1	19	+1	8	-1	86	+11
ALEXANDRIA	12.3	+1.5	18	-2	10	-1	53	-19
DAMIETTA	9.3	-1.7	19		8		72	
PORT SAID	11.8	-0.8	20	+1	10	-1	66	-9
DAMANHÛR	8.2	-1.1	20	—	8	—	74	—
MANSÛRA	9.9	-0.1	20	—	8	—	61	—
TANTA	10.3	-0.7	21	—	7	—	71	—
ZAGAZIG	10.9	-0.3	20	—	8	—	62	—
EZBEKIYA	10.5	+0.3	22	+1	9	+1	59	-16
GIZA	10.9	0.0	21	0	6	0	61	—
HELWÂN	8.6	-1.1	19	-1	7	-2	56	-9
SIWA	8.8	-2.2	21	-1	-1	-6	80	+13
BAHARIYA	10.1	-1.1	21	—	5	—	59	—
KHARGA	8.2	-2.0	23	—	4	—	75	—
DAKHLA	10.2	+5.1	20	—	4	—	49	—
SUEZ	14.0	+1.0	20	-1	12	+2	47	-25
TOR	13.8	+3.3	20	-2	9	-1	80	+20
HURGHÂDA	16.1	-0.6	21	—	8	—	34	—
QUSEIR	17.1	—	22	—	13	—	41	—
FAIYÛM	10.2	-0.4	21	—	7	—	52	—
MINYA	12.0	+1.0	20	-2	9	+2	63	-11
ASYÛT	12.0	+2.0	23	0	8	+1	59	-5
QENA	10.2	-0.4	22	-4	5	-3	65	+4
ASWÂN	12.0	+2.0	22	-4	8	-3	54	+7
WADI HALFA	11.4	-0.6	22	-5	8	-1	48	+5
MEROWE	14.5	-1.0	28	-3	11	-2	29	+1
ATBARA	18.8	+1.8	34	+2	15	0	49	+26
KHARTÛM	18.3	+1.5	32	—	15	-1	27	+4
PORT SUDAN	22.0	0.0	25	-2	19	0	50	-14
KASSALA	23.0	-1.0	33	-3	19	+1	63	+7
WAD MEDANI	20.2	+0.6	35	0	17	+1	25	-3
ROSEIRES	24.9	+2.2	36	-1	21	+4	38	+3
EL FÂSHER								
EL DUEIM	20.0	+20	33	-2	17	+2	25	—
EL OBEID	17.6	+0.6	30	-2	13	+2	34	+9
MALAKÂL	23.8	+1.3	35	-2	20	+1	23	+3
WAU	22.7	-1.1	34	-3	19	0	20	-22
JUBA	26.0	-0.5	37	—	22	—	39	—

STATION	RAINFALL Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER
	m.m.	m.m.	m.m.			
SALÛM	2	113		—	6	5
MATRÛH	dr.	103	130	5	6	1
ALEXANDRIA	2	178	165	7	9	5
DAMIETTA	dr.	61	91			
PORT SAID	0	34	58	4	7	1
DAMANHÛR	tr.	65	83	—	7	4
MANSÛRA	dr.	17	37	—	6	8
TANTA	0	10	30	—	6	
ZAGAZIG	0	7	18	—	7	
EZBEKIYA	dr	3	21	—	6	2
GIZA	dr	3	19	—	7	1
HELWÂN	0	2	22	—	7	1
SIWA	0	tr.	4	—	6	1
BAHARIYA	0	15	—	—	9	0
KHARGA	0	0	—	—	9	0
DAKHLA	0	dr.	—	—	9	0
SUEZ	0	2	17	2		
TOR	0	5	11	3	7	0
HURGHÂDA	0	2	—	2	9	0
QUSEIR	0	34	—	2	7	0
FAIYÛM	0	3	—	—	5	1
MINYA	0	0	—	—	5	
ASYÛT	0	25	—	—	7	0
QENA	0	—	—	—	6	0
ASWÂN	0	—	—	—	6	0
WADI HALFA	—	—	—	—	7	
MEROWE	0	0	1	—		
ATBARA	0	0	1	—		
KHARTÛM	0	3	5	—	7	0
PORT SUDAN	0	152	103	3		
KASSALA	0	0	11	—		
WAD MEDANI	0	12	13	—		
ROSEIRES	0	52	38	—		
EL FÂSHER						
EL DUEIM	0	29	12	—		
EL OBEID	0	22	19	—	7	
MALAKÂL	0	50	93	—	7	
WAU	0	127	151	—		
JUBA	0	96	146	—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. °E. of N.	Kms. an hour	Matrûh 07h. 00m. Dir. °E. of N.	Kms. an hour	Helwân 08h. 30m. Dir. °E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. °E. of N.	Kms. an hour	Malakal 07h. 30m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	320	70	310	54	250	37	10	50	10	32		
1000	330	52	300	84	250	42	30	68	20	64		
1500	330	59	310	87	250	60	0	31	50	48		
2000					250	69	350	21	60	36		
3000							100	10				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Fresh to strong winds, on the coast west to northwest, inland southwest to west. Much low cloud at times. Further showers throughout Lower Egypt. Remaining cool and unsettled.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين النسيميه والشديده وبين غربيه وشماليه غربيه على الساحل
وبين جنوبيه غربيه وغربيه في الداخل
يكثر السحاب المنخفض احيانا
يتساقط مطر آخر على عموم مصر السفلى
يستمر الطقس مائلا للبروده ومتقلبا

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	69	+5	10.9	-0.3
Ezbekiya	48	-14	10.1	-0.7
Giza	43	-19	9.8	—
Helwan	40	-11	8.4	-1.1

NOTE A dash means that figures are not available

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Remarks

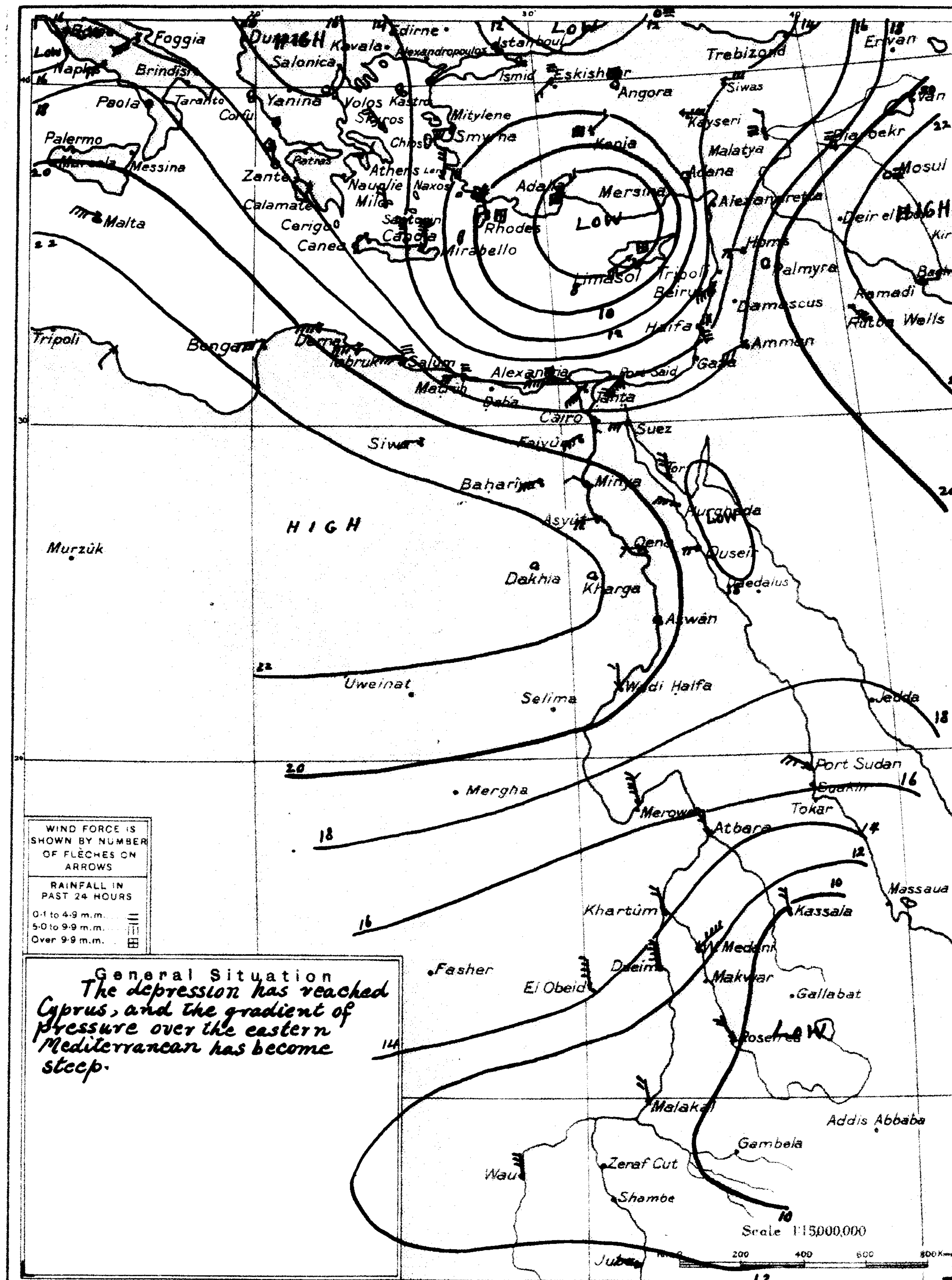
Grass Minimum Giza 4.9 °C

Discharges at Aswan measured by sluices m.³ per sec. DATE	1935	1934
17.2	1128	1075
16.2	1147	1097

GAUGE	Date	Reading	Diff. from normal	Previous day Reading	Diff. from normal
	1935	m.	m.	m.	m.
Juba	16.2	13.20	-0.09	13.20	-0.09
Nasser	16.2	5.42	+0.08	5.47	+0.11
Malakâl	16.2	10.64	+0.16	10.64	+0.15
Roseires	16.2	12.09	+0.44	12.11	+0.43
Sennar Res.	15.2	20.62	—	20.66	—
Khartûm	16.2	10.48	+0.10	10.50	+0.11
Kh. el Girba					
Atbara	16.2	10.50	+0.21	10.50	+0.20
Kajnarti	17.2	133.28	+0.38	133.36	+0.42
Wadi Halfa					
Aswân Res.	17.2	120.76	—	120.78	—
D. S.	17.2	86.04	-0.04	86.07	-0.03
El Leisi	17.2	17.70	+0.08	17.77	+0.13
Roda (Cairo)	17.2	15.75	+0.20	15.77	+0.22

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٢-١٧ Pressure and Wind at 8 h. 17-2-1935



General Situation

The depression has reached Cyprus, and the gradient of pressure over the eastern Mediterranean has become steep.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-١٦ Observations at 8 h. yesterday. 16-2-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
El Fasher	1013.8	-7.3	—	WNW	1	0	14.0	-7.0	30	-2	10	-1	23	-4	0	2	8	—	—	—	الفاشر
Limassol	1015	+4	-1	NW	1	4	11	+1	—	—	—	—	—	—	0	—	348	—	—	—	ليماسول
Haifa	1019.1	+5.2	+4.1	WSW	2	4	12.6	-1.0	17	-2	10	+2	76	+12	19	385	562	2	—	—	حيفا
Gaza	1021.5	+4.4	+6.7	—	0	1	10.9	-0.2	16	-2	7	-1	81	+6	5	319	308	—	6	5	غزة

CAIRO, to-morrow

Time of sunrise h. 06 m. 32

" " sunset 17 46

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

Observations at 8 h.

Monday 18th February, 1935 ١٩٣٥ الاثنين ١٨ فبراير

١٨-٢-٣٥ Pressure and Wind at 8 h. 18-2-35.

1417 F.C.

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
								F.	C.	C.	C.	C.	C.			mm.	mm.	mm.			
MEDITERRANEAN	SALUM	1021.2	+2.4	+2.5	WNW	2	0	7.5	+0.4	17	−2	8	−1	86	—	1	193	131	—	6	1
	MATRÛH	1019.2	+3.4	+1.6	SW	2	0	16.0	+0.1	16	−2	8	−1	88	+13	1	104	131	4	6	5
	ALEXANDRIA	1019.5	+4.4	+1.9	N	2	2	15.2	+2.9	17	−3	10	−1	67	−5	9	187	165	4	9	5
	DAMIETTA	1019.2	+3.7	—	SSW	3	0	10.1	+0.8	17	—	7	—	87	—	2	63	92	—		
	PORT SAID	1019.2	+3.3	+3.2	SW	4	0	11.9	+0.1	18	−2	10	−2	84	+9	1	35	59	3	7	5
LOWER EGYPT	DAMANHÛR	1020.2	+3.8	—	WSW	1	0	9.5	+1.3	18	—	8	—	87	—	5	70	84	—	7	5
	MANSÛRA	1019.9	+3.9	—	SW	1	0	8.8	−1.1	18	—	6	—	87	—	dr.	17	37	—	7	1
	TANTA	1020.6	+3.6	—	SSW	2	0	11.0	+0.7	18	—	6	—	87	—	2	12	30	—	6	
	ZAGAZIG	1020.7	+3.5	—	ESE	2	0	10.9	0.6	18	—	6	—	77	—	0	7	18	—	6	
CAIRO	EZBEKIYA	1021.1	+3.2	+3.1	S	2	1	11.2	+0.7	19	−2	10	+2	69	−6	dr.	3	21	—	6	2
	GIZA	1021.8	+3.1	+3.2	SSE	2	1	10.8	−0.1	20	−1	7	+1	68	—	dr.	3	19	—	6	1
	HELWÂN	1021.9	+2.7	+3.8	SE	1	4	9.4	+0.8	18	−3	8	−1	56	−9	dr.	2	22	—	7	2
W. DESERT	SIWA	1021.2	+0.6	+2.9	—	0	0	8.9	+0.1	19	−3	5	−1	73	+6	0	tr.	4	—	6	1
	BAHARIYA	1022.4	+1.0	—	W	2	0	11.8	+1.7	18	—	7	—	61	—	0	15	—	—	9	0
	KHARGA	1023.2	+0.9	—	—	0	0	9.4	+1.2	24	—	3	—	66	—	0	0	—	—	9	0
	DAKHLA			—							—		—		—			—	—		
RED SEA	SUEZ	1021.0	+2.6	+3.2	W	2	0	14.8	+0.8	18	−3	12	+2	65	−7	0	2	17	1		
	TOR	1020.2	+1.9	+3.4	N	1	0	13.8	0.0	20	−2	9	−1	59	−1	0	5	11	1	7	0
	HURGHÂDA	—	—	—	WNW	4	0	16.6	+0.5	24	—	10	—	27	—	0	2	—	3	9	0
	QUSEIR	1019.8	+1.4	—	W	2	0	17.1	0.0	23	—	14	—	77	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1021.8	+2.2	+2.5	SW	2	0	10.6	+0.4	20	—	7	—	52	—	0	3	—	—	5	1
	MINYA	1022.8	+1.3	—	S	1	0	12.0	0.0	19	−3	8	0	48	−26	0	0	—	—	5	
	ASYÛT	1022.8	+1.4	+3.9	W	2	0	12.3	+0.3	19	−4	7	0	51	−13	0	25	—	—	7	0
	QENA	1022.3	+1.9	—	W	2	0	10.6	+0.4	22	−4	6	−3	55	−6	0	—	—	—	6	0
	ASWÂN	1022.4	+1.0	+4.7	—	0	0	11.0	−1.0	24	−3	7	−4	41	−5	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1020.7	+0.7	+3.0	N	2	0	11.0	−0.4	23	−4	6	−3	41	−2	—	—	—	—	7	
	MEROWE	1017.6	−0.3	+2.2	NE	2	0	16.0	+1.5	28	−4	10	−3	19	−9	0	0	1	—		
	ATBARA	1015.1	−0.5	+1.5	N	6	0	18.3	−0.5	33	+1	17	+2	46	+23	0	0	1	—		
	KHARTÛM	1013.5	−1.1	+0.5	NNE	2	2	17.8	−0.5	31	—	15	−1	28	+5	0	3	5	—	4	0
EAST SUDAN	PORT SUDAN	1017.4	+0.3	+2.7	NW	5	2	22.3	+0.3	25	−2	19	0	56	−8	0	152	103	5		
	KASSALA	1010.8	+1.3	−0.5	S	2	0	22.5	−0.5	35	−1	19	+1	70	+14	0	0	11	—		
	WAD MEDANI	1013.0	+0.2	+0.6	NNE	4	0	19.4	−0.8	33	−2	16	0	25	−3	0	12	13	—		
	ROSEIRES	1010.6	+0.6	−0.3	NNE	2	1	22.7	−2.2	36	−1	18	+1	21	−14	0	52	38	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	4	0	19.2	−0.8	32	−3	17	+2	26	—	0	29	12	—		
	EL OBEID	1014.4	0.0	−0.2	NNW	5	1	16.1	−1.5	30	−2	11	−1	40	+15	0	22	19	—	5	
	MALAKÂL	1011.9	+0.3	+1.5	N	3	0	23.3	−0.5	36	−1	20	+1	12	−8	0	50	93	—	7	
	WAU	1011.2	−0.4	+1.4	N	3	1	24.0	+1.3	36	−1	19	0	11	−31	0	127	151	—		
	JUBA	1010.3	−2.4	—	N	3	1	27.1	+1.1	37	—	23	—	37	—	0	96	146	—		

TEMP. F. C. Mm. — PRESS. Mb.

Upper Wind Observations

Height (metres)	Salum 07h. 00m. Dir. E. of N.	Kms. an hour	Matrûh 07h. 00m. Dir. E. of N.	Kms. an hour	Helwân 08h. 45m. Dir. E. of N.	Kms. an hour	Khartum 06h. 00m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	300	18	300	26	270	18	10	77				
1000	290	14	310	29	330	19	20	77				
1500	280	29			300	24	10	31				
2000	310	19			300	28	350	24				
3000							0	14				
4000												
5000												
6000												

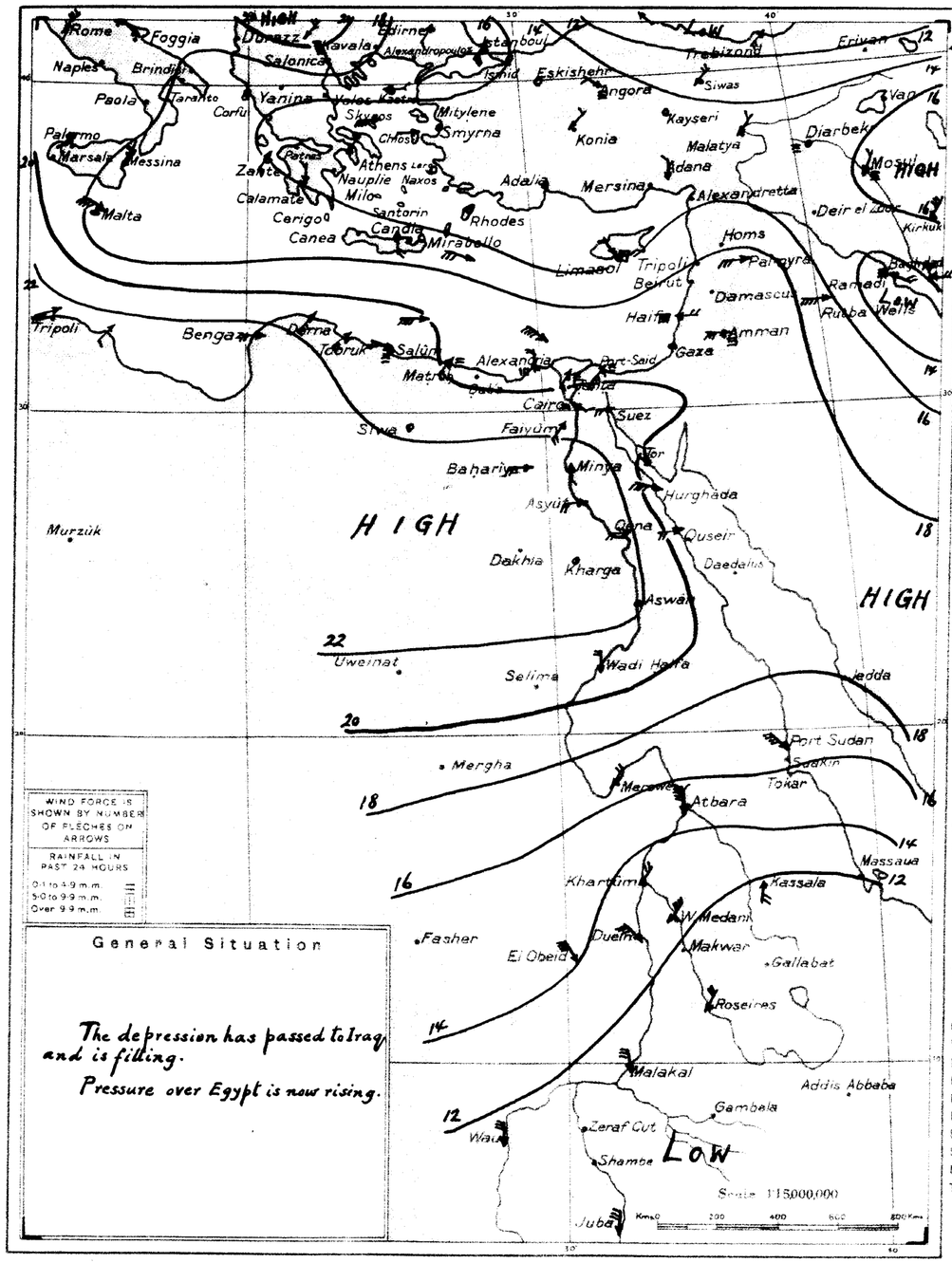
Forecast for 24 hours from noon to-day.

Moderate southwest to northwest winds

Some medium cloud.
Possibly light rain near the coast.
Normal temperature.

التغيرات المنتظر حصولها في الطقس مساء اليوم والغد

رياح معتدلة ما بين الجنوبية الغربية والشمالية الغربية
يظهر بعض السحاب المتوسط
ويحتمل أن تمطر خفيفا بالقرب من الساحل
ودرجة الحرارة حول المعدل



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0.1 to 4.9 m.m.
5.0 to 9.9 m.m.
Over 9.9 m.m.

General Situation

The depression has passed to Iraq and is filling.

Pressure over Egypt is now rising.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	C	C
Alexandria	64	0	9.8	−1.4
Ezbekiya	52	−10	9.9	−1.0
Giza	56	−6	9.5	—
Helwan	49	−2	7.9	−1.6

NOTE A dash means that figures are not available

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Remarks

Grass Minimum
Giza 4.0 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
17.2	1128	1075
16.2	1147	1097

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	17.2	13.19	−0.10	13.28	−0.09
Nasser	17.2	5.43	+0.11	5.42	+0.08
Malakâl	18.2	10.64	+0.19	10.65	+0.19
Roseires	18.2	12.04	+0.40	12.07	+0.43
Sennar Res.	17.2	20.60	—	20.61	—
Khartûm	17.2	10.49	+0.12	10.48	+0.10
Kh. el Girba					
Atbara	17.2	10.45	+0.17	10.50	+0.21
Kajnarti	17.2	133.28	+0.38	133.26	+0.42
Wadi Halfa					
Aswân Res.	17.2	120.76	—	120.78	—
" D. S.	17.2	86.04	−0.04	86.07	−0.03
El Lessi	18.2	17.67	+0.67	17.70	+0.88
Roda (Cairo)	18.2	15.75	+0.20	15.75	+0.20

Printed at the Survey of Egypt, 1932. (32/69) 1933 (33/994) 1934 (34/925)

١٧-٢-٣٥ Observations at 8 h. yesterday. 17-2-35.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	رصد
	m.b.	m.b.	m.b.				C.	C.	C.	C.	C.	C.	%		mm.	mm.	mm.				
El Fasher	1015.6	+1.8	—	NNW	1	0	14.0	2.0	30	−2	8	−3	18	−8	0	2	8	—			الفاشر
Limassol	1007	−8	−9	WSW	3	—	12	+1	—	—	—	—	—	—	Rain	—	351	—			ليماسول
Haifa	1014.6	−4.5	−0.3	SSE	3	1	10.5	+3.9	19	0	9	+1	36	−28	7	392	565	2			حيفا
Gaza	1018.3	−3.2	+2.5	W	1	0	12.7	+1.8	16	−3	9	+1	68	−6	0	319	310	—			غزة

CAIRO, to-morrow

Time of sunrise h. m. 06 31

" " sunset h. m. 17 47

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Tuesday 19th February, 1935 ١٩٣٥ الثلاثاء ١٩ فبراير

	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALŪM	1017.9	-3.3	+0.3	W	3	3	10.0	+2.5	20	—	9	—	75	—	0	113	—	—	6	1
	MATRŪH	1016.7	-2.5	-0.9	SSW	2	4	13.2	+3.2	17	-1	10	+1	68	-7	0	104	132	3	6	1
	ALEXANDRIA	1018.4	-1.1	+0.9	SSE	1	2	12.7	-2.5	21	+1	11	0	81	+9	0	187	166	1	9	1
	DAMIETTA	1018.8	-0.4	—	S	1	0	12.8	+2.7	21	—	8	—	87	—	0	63	93	—		
	PORT SAID	1018.2	-1.0	+2.2	SW	3	0	15.6	+3.7	21	+1	10	-2	68	-6	0	35	59	2	7	0
LOWER EGYPT	DAMANHŪR	1018.7	-1.5	—	ESE	1	0	9.4	-0.1	21	—	7	—	84	—	0	70	85	—	6	1
	MANSŪRA	1018.4	-1.5	—	N	1	0	11.0	+2.2	21	—	7	—	81	—	0	17	38	—	7	1
	TANTA	1018.6	-2.0	—	SSW	2	0	12.7	+1.7	21	—	9	—	73	—	0	12	31	—	6	
	ZAGAZIG	1019.0	-1.7	—	—	1	0	11.9	+1.0	21	—	7	—	73	—	0	7	19	—	4	
CAIRO	EZBEKIYA	1018.8	-2.3	+0.9	S	2	0	12.2	+1.0	23	+2	9	+1	66	-9	0	3	22	—	6	1
	GIZA	1019.6	-2.2	+1.0	SSE	2	0	12.0	+1.2	22	+1	7	+1	65	—	0	3	20	—	6	1
	HELWĀN	1019.1	-2.8	+1.1	E	2	0	12.8	+3.4	20	-1	9	0	51	-14	0	2	22	—	7	1
W. DESERT	SIWA	1018.0	-3.2	-0.2	—	0	0	8.1	-0.8	21	-1	5	-1	70	+3	0	tr.	4	—	6	1
	BAHARIYA	1019.9	-2.5	—	—	0	0	9.7	-2.1	21	—	5	—	73	—	0	15	—	—	9	0
	KHARGA	1019.2	-4.0	—	—	0	0	11.0	+1.6	22	—	4	—	75	—	0	0	—	—	9	0
	DAKHLA	1020.3	-3.5	—	—	0	0	9.5	+2.3	22	—	5	—	55	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1019.1	-1.9	+1.4	N	1	0	12.8	-2.0	20	-1	9	-1	62	-10	0	2	17	0		
	TOR	1018.4	-1.8	+1.6	NE	2	0	12.0	-1.8	19	-3	8	-2	76	+16	0	5	11	2	7	0
	HURGHĀDA	—	—	—	WNW	3	0	13.1	-3.5	21	—	8	—	76	—	0	2	—	2	9	0
	QUSEIR	1017.4	-2.4	—	WNW	2	0	15.1	-2.0	22	—	15	—	86	—	0	34	—	2	7	0
UPPER EGYPT	FAIYŪM	1019.5	-2.3	+1.3	SSE	1	0	11.9	+1.3	22	—	7	—	55	—	0	3	—	—	5	1
	MINYA	1020.0	-2.8	—	SE	1	0	12.0	0.0	21	-1	7	-1	65	-8	0	0	—	—	5	
	ASYŪT	1019.8	-3.0	+1.0	SW	3	0	12.3	0.0	22	-1	6	-1	67	+4	0	25	—	—	6	0
	QENA	1019.6	-2.7	—	NNW	1	0	11.4	+0.8	23	-3	8	-1	63	+2	0	—	—	—	6	0
	ASWĀN	1019.2	-3.2	+1.6	NNE	1	0	10.7	-0.3	23	-4	8	-3	58	+12	0	—	—	—	6	0
NORTH SUDAN	WADI HALFA	1017.9	-2.8	+0.3	NE	1	0	12.0	+1.0	22	-5	4	-5	45	+3	—	—	—	—	7	
	MEROWE	1015.2	-2.4	-0.1	NE	2	0	18.5	+2.5	28	-4	8	-5	—	—	0	0	1	—		
	ATBARA	1015.6	+0.5	+2.0	N	4	0	17.0	-1.3	29	-3	14	-1	54	+31	0	0	1	—		
	KHARTŪM	1012.1	-0.4	+0.2	N	2	0	17.1	-0.7	32	—	13	-3	25	+2	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1016.2	-1.2	+1.7	NW	2	2	21.0	-1.3	26	-1	17	-2	53	-11	0	152	103	2		
	KASSALA																		—		
	WAD MEDANI	1011.5	-1.5	-0.8	NE	4	0	20.1	+0.7	33	-3	15	-1	39	+12	0	12	13	—		
	ROSEIRES	1009.0	-1.6	-1.8	WNW	2	1	22.8	+0.1	36	-1	19	+2	26	-9	0	52	38	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	4	0	18.6	-0.6	32	-3	15	0	23	—	0	29	12	—		
	EL OBEID	1013.8	-0.6	-0.7	NNE	3	0	16.4	+0.3	30	-2	11	-1	32	+8	0	22	19	—	4	
	MALAKÂL	1009.5	-2.4	-0.9	N	3	1	24.0	+0.7	35	-2	20	+1	15	-5	0	50	93	—	6	
	WAU	1009.5	-1.7	-0.3	N	3	2	23.0	-1.0	34	-3	18	-1	15	-27	0	127	152	—		
	JUBA	1009.0	-1.3	—	NW	2	0	27.2	+0.1	39	—	22	—	30	—	0	96	146	—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salūm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrūh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwān 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartūm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	260	42	260	14	220	14	20	50				
1000	260	26	300	13	260	12	40	48				
1500	280	29	310	26	310	13	30	11				
2000	290	37	300	29	270	12	300	16				
3000	270	54			270	36	290	42				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast light westerly winds, veering tomorrow to northwest and freshening.
Inland light southerly winds, becoming moderate southwest tomorrow.
Some high cloud, low cloud later.
Rain in the north probabale tomorrow.
Becoming cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة غربية تتحول الى شمالية غربية وتشتد نوعا على الساحل
ورياح خفيفة جنوبية تتحول باكر الى جنوبية غربية معتدلة في الداخل
يظهر بعض السحاب العالي ثم يتكون السحاب المنخفض فيما بعد
يحتمل تساقط مطر في الشمال باكر
وسيميل الطقس الى البرودة

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	68	+4	12.9	+1.6
Ezbekiya	56	-6	11.5	+0.5
Giza	60	-2	11.7	—
Helwan	49	-2	9.7	+0.2

NOTE A dash means that figures are not available

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" " Abroad P.T. 150

Remarks

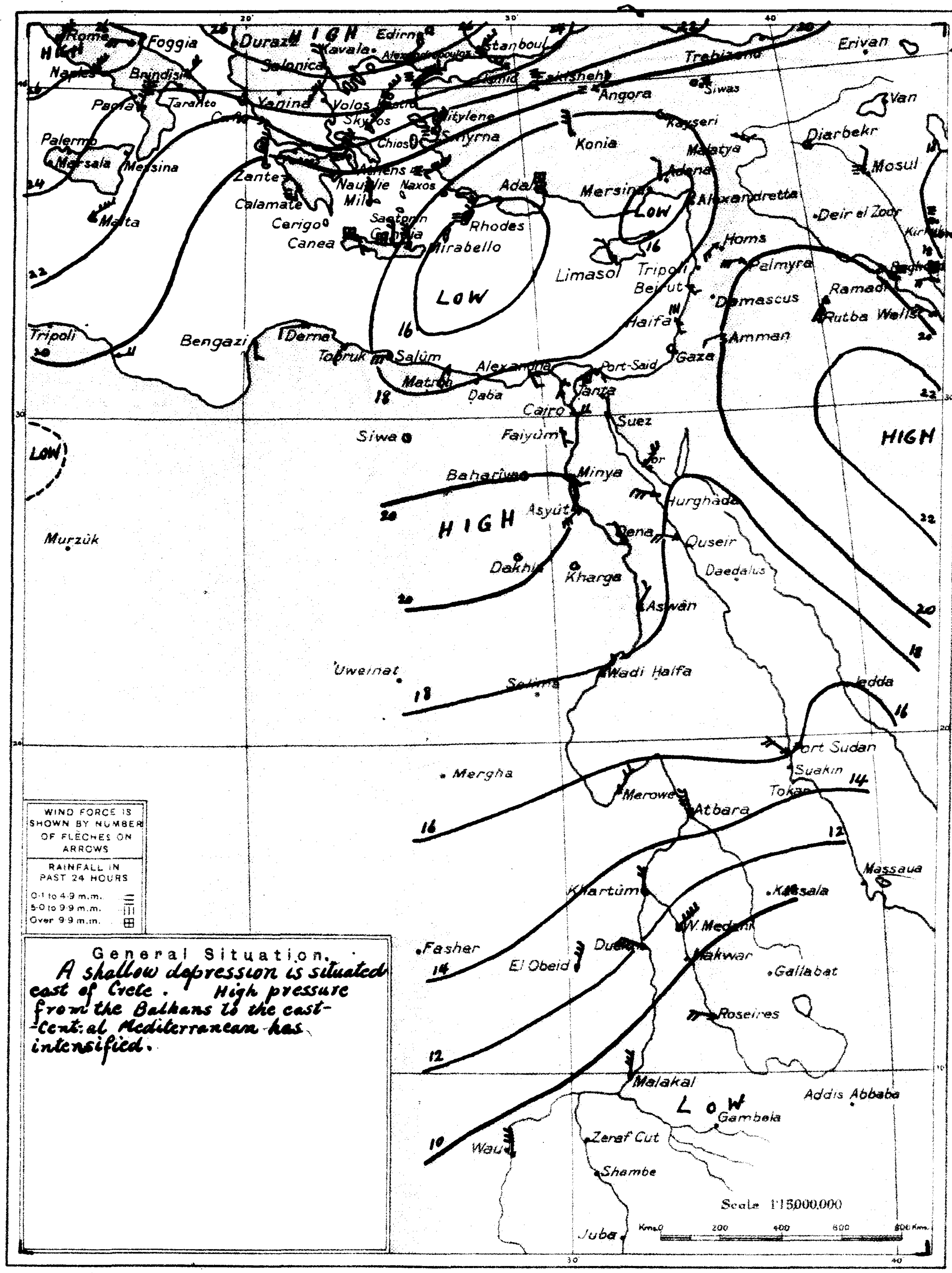
Grass Minimum
Giza 3.4 °C.

Discharges at Aswan measured by sluices m.³ per sec. DATE	1935	1934
19.2	1083	1048
18.2	1113	1062

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	18.2	13.18	-0.11	13.19	-0.10
Nasser	18.2	5.41	+0.11	5.43	+0.11
Malakâl	19.2	10.64	+0.20	10.64	+0.19
Roseires	19.2	12.01	+0.38	12.04	+0.40
Sennar Res.	18.2	20.57	—	20.60	—
Khartûm	18.2	10.46	+0.10	10.49	+0.12
Kh. el Girba					
Atbara	18.2	10.38	+0.11	10.45	+0.17
Kajnarti	19.2	133.25	+6.40	133.26	+0.39
Wadi Halfa					
Aswân Res.	19.2	120.76	—	120.75	—
" D. S.	19.2	85.96	-0.08	86.00	-0.06
El Leisi	19.2	17.65	+0.08	17.67	+0.07
Rôda (Cairo)	18.2	15.75	+0.20	15.75	+0.20

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٢-١٩ Pressure and Wind at 8 h. 19-2-1935



General Situation.

A shallow depression is situated east of Crete. High pressure from the Balkans to the east-central Mediterranean has intensified.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-١٨ Observations at 8 h. yesterday. 18-2-1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Dakhla	1023.8	+1.0	—	—	0	0	7.2	-3.0	21	—	4	—	48	—	0	dr.	—	—	9	0	الداخلة
El Fasher	1015.5	-0.1	—	W	2	0	13.0	-1.0	30	-2	8	-3	30	+4	0	2	8	—	—	—	الفاشر
Limassol	1015	+8	-1	NNW	1	0	11	-1	—	—	—	—	—	—	Rain	—	354	—	—	—	ليماسول
Haifa	1018.3	+3.7	+3.4	E	2	1	12.5	-4.0	17	-2	9	+1	69	+5	15	407	568	2	—	—	حيفا
Gaza	1019.8	+1.5	+4.0	—	0	3	9.8	-2.9	15	-4	7	-1	88	+14	0	319	313	—	4	1	

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise 06h 30m
" " sunset 17h 48m

Observations at 8 h. Wednesday 20th February, 1935 ١٩٣٥ الاربعاء ٢٠ فبراير

Region	Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday (m.m.)	Sea	Visibility	Past Weather
Mediterranean	SALÛM	1018.2	+0.3	+0.6	NNW	4	4	10.1	+6.1	20	—	9	—	88	—	dr	113	—	—	6	2
	MATRÛH	1015.9	-0.8	-1.6	NNW	2	4	13.2	0.0	22	+4	11	+2	78	+3	tr	104	133	4	6	4
	ALEXANDRIA	1014.8	-3.6	-2.7	NNW	5	4	14.3	+1.6	21	+1	12	+1	66	-6	0	187	167	4	9	2
	DAMIETTA	1013.6	-5.2	—	W	1	1	14.2	+1.4	23		11		80		0	63	93			
	PORT SAID	1013.6	-4.6	-2.3	WSW	3	2	15.6	0.0	23	+3	13	+1	79	+5	0	35	59	2	6	1
Lower Egypt	DAMANHÛR	1014.7	-4.0	—	WNW	1	1	12.7	+3.3	22	—	10	—	87	—	0	70	86	—	6	1
	MANSÛRA	1013.4	-4.5	—	NW	2	3	13.2	+2.2	22	—	10	—	81	—	0	17	38	—	3	2
	TANTA	1014.8	-3.8	—	W	1	4	12.3	-0.4	23	—	7	—	86	—	0	12	31	—	5	
	ZAGAZIG	1014.8	-4.2	—	—	1	1	12.3	+0.4	23	—	9	—	78	—	0	7	19	—	6	
Cairo	EZBEKIYA	1015.2	-3.6	-2.7	S	1	3	14.0	+1.8	24	+3	11	+3	64	-11	0	3	22	—	6	1
Cairo	GIZA	1015.8	-3.8	-2.7	S	2	4	14.0	+2.0	24	+3	9	+3	63	—	0	3	20	—	5	1
Cairo	HELWÂN	1015.8	-3.3	-2.1	SE	1	2	11.6	-1.2	21	0	10	+1	58	-7	0	2	22	—	8	0
W. Desert	SIWA	1020.0	+2.0	+1.9	—	0	2	13.0	+4.9	23	+1	9	+3	76	+10	0	tr	4	—	6	1
	BAHARIYA	1016.2	-3.7	—	WNW	1	4	11.5	+1.8	22	—	6	—	64	—	0	15	—	—	9	1
	KHARGA	1016.7	-2.5	—	—	0	0	11.4	+0.4	24	—	6	—	71	—	0	0	—	—	9	0
	DAKHLA	1017.5	-2.8	—	—	0	0	11.0	+1.5	24	—	6	—	51	—	0	dr	—	—	9	0
Red Sea	SUEZ	1015.4	-3.7	-2.3	S	3	4	17.0	+4.2	22	+1	12	+1	61	-11	0	2	17	2		
	TOR	1014.3	-4.1	-2.4	—	0	0	14.5	+2.5	21	-1	9	-1	73	+13	0	5	11	1	1	0
	HURGHÂDA	—	—	—	WNW	3	0	17.2	+4.1	22	—	9	—	34	—	0	2	—	2	9	0
	QUSEIR	1015.1	-2.3	—	W	2	0	18.2	+3.1	23	—	15	—	61	—	0	34	—	1	7	0
Upper Egypt	FAIYÛM	1016.0	-3.5	-2.2	SSW	1	2	12.7	+0.8	23	—	8	—	58	—	0	3	—	—	5	0
	MINYA	1015.2	-4.8	—	SE	1	0	14.0	+2.0	22	0	10	+2	57	-16	0	0	—	—	5	
	ASYÛT	1016.7	-3.1	-2.0	SW	2	0	14.0	+1.7	24	+1	7	-1	67	+4	0	25	—	—	7	0
	QENA	1016.3	-3.3	—	WNW	1	0	12.2	+0.8	24	-2	7	-2	63	+3	0	—	—	—	6	0
	ASWÂN	1015.8	-3.4	-1.8	—	0	0	13.0	+2.3	26	-1	9	-2	55	+9	0	—	—	—	6	0
North Sudan	WÂDI HALFA	1016.0	-1.9	-1.5	NNE	1	0	11.6	-0.4	24	-3	8	-1	36	-6	—	—	—	—		
	MEROWE	1014.6	-0.6	-0.6	NE	2	0	17.0	-1.5	30	-2	11	-2	22	-6	0	0	1	—		
	ATBARA	1014.6	-1.0	+1.1	N	3	0	18.0	+1.0	29	-3	12	-3	51	+29	0	0	1	—		
	KHARTÛM	1012.3	-0.8	-0.5	—	0	0	18.0	+0.9	32	—	12	-4	32	+9	0	3	5	—	7	0
East Sudan	PORT SUDAN	1014.6	-1.6	+0.2	N	2	0	23.3	+2.3	26	-1	18	-1	50	-14	0	152	103	2		
	KASSALA	1009.1	+0.5	-2.0	N	1	0	22.8	-0.7	34	-2	15	-3	60	+5	0	0	11	—		
	WAD MEDANI	1011.5	0.0	-0.7	NE	3	0	19.0	-1.1	33	-3	14	-2	30	+3	0	12	13	—		
	ROSEIRES	1007.9	-1.1	-2.8	WNW	2	0	24.2	+1.4	37	0	17	0	23	-11	0	52	38	—		
South Sudan	EL FÂSHER																				
	EL DUEIM	—	—	—	NW	3	0	20.4	+1.8	33	-2	14	-1	44	—	0	29	12	—		
	EL OBEID	1012.8	-1.0	-1.6	N	3	0	15.9	-0.5	31	-1	10	-2	36	+12	0	22	19	—	5	
	MALAKÂL	1010.4	+0.9	+0.1	NNE	3	0	24.0	0.0	36	-1	20	+1	15	-5	0	50	93	—	7	
	WAU	1009.5	0.0	-0.2	N	3	0	23.7	+0.7	36	-1	18	-1	22	-20	0	127	152	—		
	JUBA			—							—		—		—				—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h 00m Dir. °E. of N.	Kms. an hour	Matrûh 07h 00m Dir. °E. of N.	Kms. an hour	Helwân 08h 15m Dir. °E. of N.	Kms. an hour	Khartûm 06h 00m Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	0	19	350	34	330	11	20	45				
1000	340	21	320	26	270	25	30	31				
1500	320	21	310	32	260	38	330	18				
2000	310	18			260	46	280	31				
3000					270	74	290	18				
4000					270	88						
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast, fresh northwest winds.
Inland light west to northwest winds, freshening.
Much low cloud.
Rain in the north. Scattered showers.
Cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شديدة نوعا شمالية غربية على الساحل .
ورياح مابين الغربية والشمالية الغربية في الداخل تزداد في الشدة
يكثر السحاب المنخفض . وتمطر في الشمال وكذلك في انحاء متفرقة
وبرود الجو .

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal
Alexandria	74	+10	13.0	+1.5
Ezbekiya	56	-6	11.9	+0.8
Giza	59	-3	11.6	—
Helwan	46	-5	10.7	+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

Grass Minimum
Giza 6.1°C.

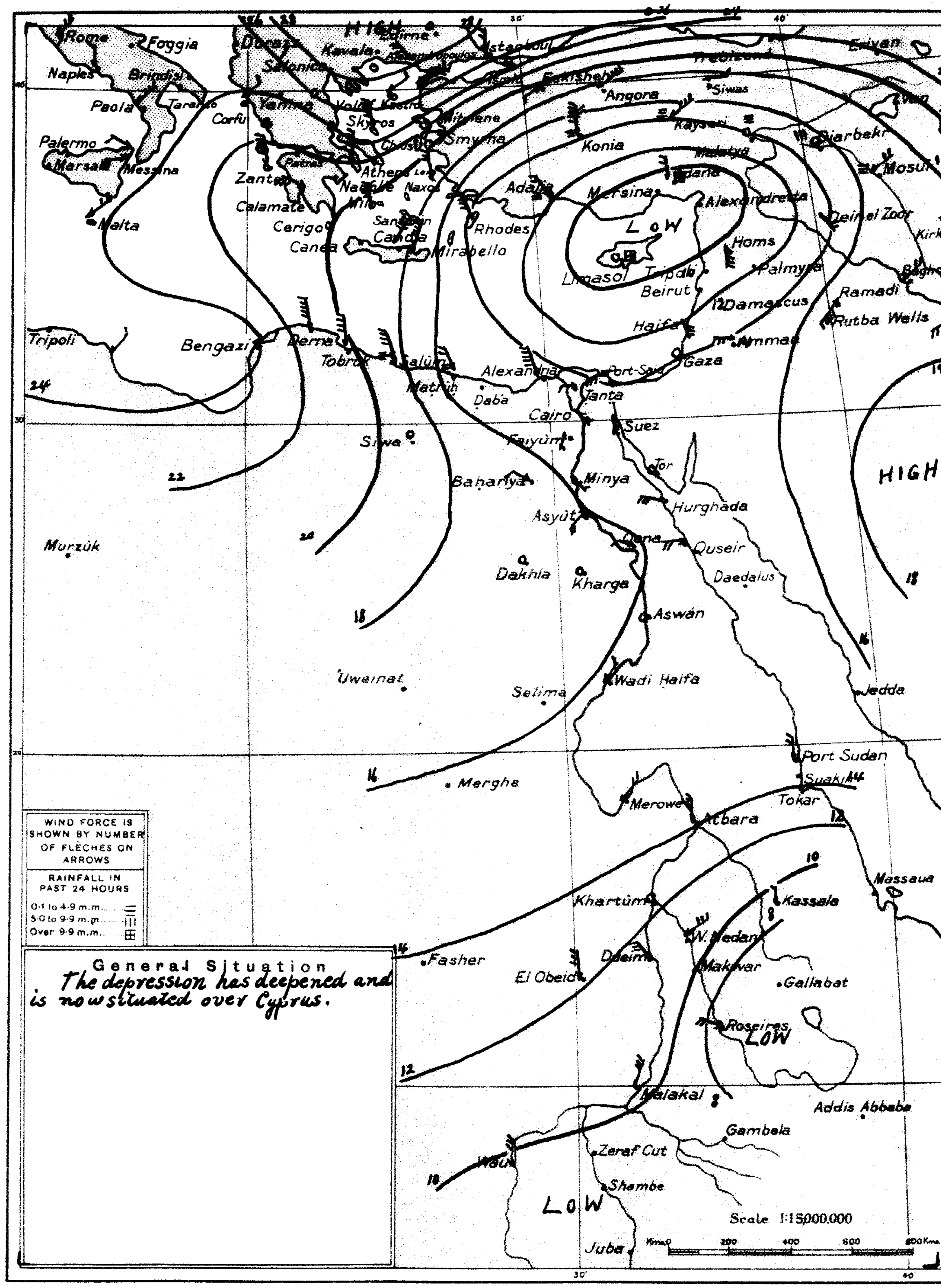
Discharges at Aswân measured by sluices m.³ per sec.

Date	1935	1934
19-2	1083	1048
18-2	1113	1062

Gauge	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	19-2	13.17	-0.12	13.18	-0.11
Nasser	18-2	5.41	+0.11	5.43	+0.11
Malakâl	20-2	10.62	+0.19	10.64	+0.20
Roseires	20-2	11.99	+0.36	12.01	+0.38
Sennar Res.	18-2	20.57	—	20.60	—
Khartûm	19-2	10.48	+0.14	10.46	+0.10
Kh. el Girba					
Atbara	20-2	10.37	+0.12	10.38	+0.12
Kajnarti	19-2	133.25	+0.40	133.26	+0.39
Wadi Halfa					
Aswân Res.	19-2	120.76	—	120.75	—
" D.S.	19-2	85.96	-0.08	86.00	-0.06
El Leisi	20-2	17.63	+0.10	17.65	+0.08
Rôda (Cairo)	20-2	15.77	+0.22	15.77	+0.22

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٢-٢٠ Pressure and Wind at 8 h. 20-2-1935



General Situation
The depression has deepened and is now situated over Cyprus.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-١٩ Observations at 8 h. yesterday. 19-2-1935

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Kassala	1008.6	-2.2	-2.6	SE	2	0	23.5	+1.0	35	-1	19	-1	62	+7	0	0	71	—	—	—	كسلا
El Fasher	1015.2	-0.3	—	NNW	1	0	13.0	0.0	30	-2	9	-2	20	-6	0	2	8	—	—	—	الفاشر
Limassol	1016	+1	0	NNW	1	4	12	+1	—	—	—	—	—	—	0	—	356	—	—	—	ليماسول
Haifa	1019.0	+0.7	+4.2	SSE	1	0	16.4	+3.9	19	0	11	+2	61	-3	6	413	571	1	—	—	حيفا
Gaza	1020.7	+0.9	+4.9	—	0	0	11.8	+2.0	15	-4	7	-1	84	+10	0	319	316	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 06 h 29 m

,, ,, sunset 17 h 48 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

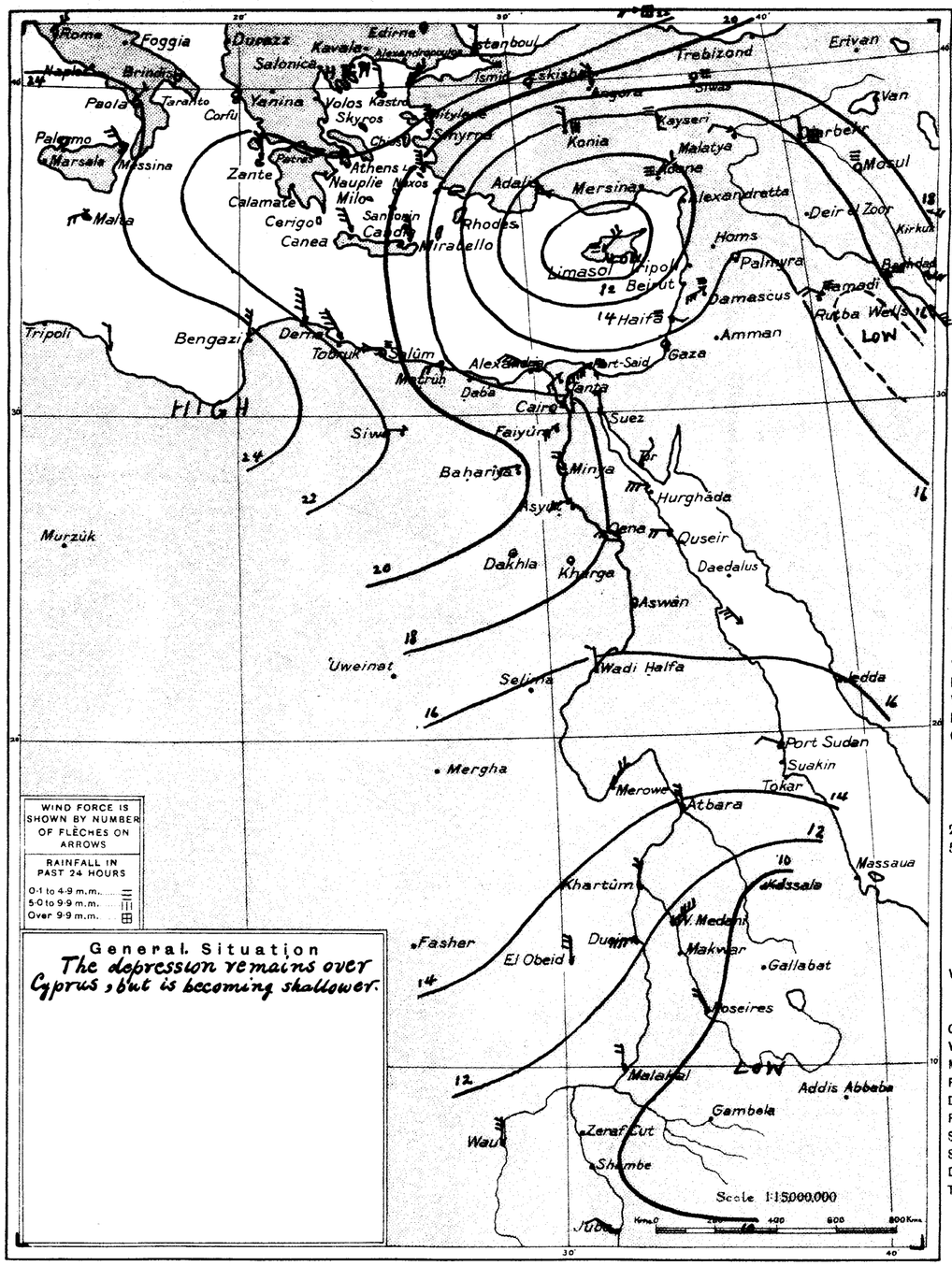
DAILY WEATHER REPORT.

Observations at 8 h. Thursday 21st February, 1935 ١٩٣٥ الخميس ٢١ فبراير

٢٠ - ٢ - ٢١ Pressure and Wind at 8 h. 21-2-1935.

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1020.7	+2.5	+3.1	WNW	2	2	19.9	-2.2	18	—	7	—	68	—	dr	113		—	7	2
	MATRÛH	1016.8	+0.9	-0.7	WSW	2	3	10.0	-3.2	16	-2	9	0	79	+4	0	104	134	5	6	1
	ALEXANDRIA	1016.3	+1.5	-1.1	NW	5	2	13.8	-0.5	17	-3	10	-1	60	-12	1	188	168	4	9	5
	DAMIETTA	1014.8	+1.2	—	SSW	4	0	11.0	-3.2	18	—	7	—	75		0	63	94	—		
	PORT SAID	1016.2	+2.6	+0.4	WSW	5	1	13.2	-2.4	19	-1	11	-1	68	-6	dr	35	60	3	7	1
LOWER EGYPT	DAMANHÛR	1016.6	+1.9	—	SW	2	1	10.0	-2.7	17	—	7	—	80	—	tr	70	87	—	7	4
	MANSÛRA	1016.3	+2.4	—	SW	2	1	9.5	-3.7	18	—	7	—	80	—	0	17	39	—	6	2
	TANTA	1017.1	+2.3	—	SW	2	4	10.5	-1.8	18	—	5	—	74	—	0	12	32	—	5	—
	ZAGAZIG	1017.5	+2.7	—	—	2	0	12.0	-0.3	19	—	8	—	73	—	0	7	19	—	6	—
	CAIRO EZBEKIYA	1017.6	+2.4	-0.2	W	2	0	11.6	-2.4	20	-2	10	+1	71	-3	0	3	22	—	6	2
	CAIRO GIZA	1018.7	+2.9	+0.3	W	2	1	12.6	-1.4	20	-1	8	+2	70	—	dr	3	20	—	8	2
	CAIRO HELWÂN	1018.3	+2.5	+0.4	N	1	0	11.3	-0.3	18	-3	10	+1	70	+5	0	2	23	—	8	1
W. DESERT	SIWA	1020.7	+0.7	+2.8	W	1	0	7.0	-6.0	21	-1	5	-1	72	+6	0	tr	4	—	6	1
	BAHARIYA	1020.4	+4.2	—	W	1	0	11.1	-0.4	22	—	6	—	67	—	0	15	—	—	9	0
	KHARGA	1018.2	+1.5	—	—	0	0	12.0	+0.6	25	—	7	—	73	—	0	0	—	—	9	0
	DAKHLA	1019.0	+1.5	—	—	0	0	11.2	+0.2	25	—	8	—	62	—	0	dr	—	—	9	0
RED SEA	SUEZ	1017.6	+2.2	0.0	N	1	1	15.0	-2.0	21	0	12	+1	68	-4	0	2	17	0		
	TOR	1016.0	+1.7	-0.6	NE	1	0	14.7	+0.2	23	+1	10	0	80	+20	0	5	11	1	7	1
	HURGHÂDA	—	—	—	WNW	3	0	16.6	-0.6	24	—	11	—	54	—	0	2	—	2	9	0
	QUSEIR	1017.0	+1.9	—	WNW	2	0	19.8	+1.6	24	—	16	—	49	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1018.6	+2.6	+0.5	SW	2	2	12.4	-0.3	21	—	9	—	65	—	0	3	—	—	5	1
	MINYA	1019.5	+4.3	—	NNW	2	0	11.5	-2.5	24	+2	8	0	70	-3	0	0	—	—	5	—
	ASYÛT	1018.6	+1.9	0.0	W	2	0	11.0	-3.0	24	+1	8	0	77	+14	0	25	—	—	6	0
	QENA	1016.7	+0.4	—	WNW	2	0	13.2	+1.0	25	-1	10	+1	56	-4	0	—	—	—	6	0
	ASWÂN	1017.0	+1.2	-0.5	—	0	0	14.9	+1.9	27	0	11	0	45	0	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1015.9	-0.1	-1.5	N	1	0	14.0	+2.4	25	-2	9	0	41	-1	—	—	—	—	7	—
	MEROWE	1014.7	+0.1	-0.4	NE	2	0	18.0	+1.0	30	-2	12	-1	16	-12	0	0	1	—		
	'ATBARA	1014.0	-0.6	+0.5	N	3	0	18.6	+0.6	31	-1	13	-2	51	-29	0	0	1	—		
	KHARTÛM	1013.0	+0.7	+0.2	NNE	2	0	19.1	+1.1	33	—	15	-1	35	+12	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.8	+1.2	+1.5	NW	1	0	24.0	+0.7	27	0	19	0	65	+1	0	152	104	1	—	—
	KASSALA	1009.6	+0.5	-1.4	E	1	0	22.8	0.0	36	0	16	-2	56	+1	0	0	11	—		
	WAD MEDANI	1011.1	-0.4	-1.0	NE	4	0	23.0	+4.0	34	-2	15	-1	18	-9	0	12	13	—		
	ROSEIRES	1011.0	+3.1	+0.3	NNW	2	2	21.2	-3.0	38	+1	16	-1	25	-9	0	52	38	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	4	0	20.6	+0.2	33	-2	14	-1	53	—	0	29	12	—		
	EL OBEID	1013.5	+0.7	-0.8	N	3	0	16.8	+0.9	32	0	11	-1	40	+16	0	22	19	—	7	—
	MALAKÂL	1011.5	+1.1	+1.3	N	2	0	24.0	0.0	37	0	18	-1	11	-9	0	50	93	—	7	—
	WAU	1010.2	+0.7	+0.5	N	3	3	22.0	-1.7	38	+1	18	-1	43	+1	0	127	152	—		
	JUBA	1010.3	+1.0	—	NW	1	3	27.5	-1.7	38	—	24	—	41	—	0	96	146	—		

TEMP. F. C. — PRESS. Mm. Mb.



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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

General Situation

The depression remains over Cyprus, but is becoming shallower.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	CAIRO 08 h. 15 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	320	53	320	24	270	27	20	55	280	27		
1000	320	37	310	30	250	25	30	45	260	34		
1500	310	23			270	44	30	31	280	42		
2000					270	58	10	35	280	45		
3000					280	62	300	24				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast fresh west to northwest winds; inland light to moderate westerly winds. Much low cloud.

Further showers in the north. Remaining cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شديدة نوعا بين غربية وشمالية غربية على الساحل ورياح غربية بين الخفيفة والمعتدلة في الداخل يكثر السحاب المنخفض. يتساقط رذاذ آخر في الشمال. يستمر الطقس مائلا للبرودة.

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	62	-2	10.6	-1.0
Ezbekiya	61	-1	11.7	+0.5
Giza	57	-7	11.6	—
Helwan	53	+2	10.4	+0.7

NOTE A dash means that figures are not available.

Remarks

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
20-2	1066	1048
19-2	1083	1048

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	20-2	13.17	-0.12	13.17	-0.12
Nasser	20-2	5.34	+0.08	5.37	+0.09
Malakâl	20-2	10.62	+0.19	10.64	+0.20
Roseires	21-2	11.97	+0.34	11.99	+0.36
Sennar Res.	20-2	20.51	—	20.53	—
Khartûm	20-2	10.49	+0.17	10.48	+0.14
Kh. el Girba					
'Atbara	20-2	10.37	+0.12	10.38	+0.12
Kajnarti	20-2	133.20	+0.37	133.25	+0.40
Wadi Halfa					
Aswân Res.	20-2	120.75	—	120.76	—
,, D. S.	20-2	85.93	-0.11	85.96	-0.08
El Leisi	21-2	17.65	+0.12	17.65	+0.10
Roda (Cairo)	21-2	15.82	+0.27	15.77	+0.22

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,, ,, Abroad P.T. [redacted] Minimum. 4·7°C.

Printed at the Survey of Egypt, 1932. ([redacted]994) 1934 (34/925)

٢٠ - ٢ - ٢١ Observations at 8 h. yesterday. 20-2-35.

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1011.6	-3.6	—	W	1	0	15.0	+2.0	31	-1	7	-4	25	-1	0	2	8	—			الفاشر
Juba	1009.3	+0.3	—	WNW	2	0	29.2	+2.0	39	—	23	—	39	—	0	96	146	—			جوبا
Limassol	1009	-7	-7	—	0	0	12	0	—	—	—	—	—	—	Rain	—	359	—			ليماسول
Haifa	1011.4	-7.6	-3.4	SSE	3	0	17.4	+1.0	21	+2	12	+3	60	-4	0	413	574	2			حيفا
Gaza	1015.2	-5.5	-0.5	—	0	8	13.2	+1.4	16	-3	10	+2	72	-2	0	319	319	—	4	3	غزة

CAIRO, to-morrow

Time of sunrise h. 06 m. 28

" " sunset h. 17 m. 49

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Friday, 22nd February, 1935 ١٩٣٥ الجمعة ٢٢ فبراير

١٩٣٥-٢-٢٢ Pressure and Wind at 8 h. 22. 2. 1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALUM	1023.1	+2.4	+5.6	WNW	3	1	5.9	−4.0	16	—	4		84		0	173		—	7	1
	MATRÛH	1020.4	+3.6	+2.9	SW	2	4	10.4	+0.4	16	−3	10	+1	80	+5	0	104	134	3	6	1
	ALEXANDRIA	1020.4	+4.1	+3.0	NW	3	2	14.4	+0.6	17	−3	12	+1	56	−16	tr.	188	168	4	9	1
	DAMIETTA	1019.8	+5.0	—	SSW	1	4	11.3	+0.3	18	—	8		87		dr.	63	95			
	PORT SAID	1020.2	+4.0	+4.4	WSW	3	3	13.0	−0.2	17	−3	11	−1	82	+8	tr.	35	60	3	6	1
EGYPT	DAMANHÛR	1020.7	+4.1	—	SW	1	2	11.2	+1.2	18	—	9	—	83	—	0	70	87	—	6	2
	MANSÛRA	1020.0	+3.7	—	SW	2	2	11.0	+1.5	17	—	8	—	87	—	dr.	17	39	—	5	7
	TANTA	1021.1	+4.0	—	W	1	4	11.0	+0.5	18	—	6	—	85	—	0	12	32	—	5	
	ZAGAZIG	1021.2	+3.7	—	—	2	3	12.1	+0.1	18	—	7	—	78	—	dr.	7	19	—	5	
LOWER EGYPT	CAIRO (EZBEKIYA)	1021.5	+3.9	+3.8	SSE	2	4	11.2	−0.4	21	−1	10	+1	75	+1	dr.	3	22	—	—	2
	CAIRO (GIZA)	1022.4	+3.7	+4.0	SSE	2	4	10.2	−2.4	20	−1	7	+1	75	—	dr.	3	20	—	6	1
	CAIRO (HELWÂN)	1022.2	+3.9	+4.4	SE	1	4	9.7	−1.6	18	−3	8	−1	74	+9	0	2	23	—	7	1
W. DESERT	SIWA	1022.0	+1.3	+4.1	—	0	0	5.7	−1.3	18	−4	3	−3	77	+11	0	tr.	4	—	6	0
	BAHARIYA	1022.6	+2.2	—	—	0	0	8.2	−2.9	17	—	2	—	63	—	0	15	—	—	9	0
	KHARGA	1021.5	+3.3	—	N	1	0	11.2	−0.8	23	—	5	—	65	—	0	0	—	—	9	0
	DAKHLA	1022.8	+3.8	—	—	0	0	7.0	−4.2	21	—	4	—	57	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1021.2	+3.6	+3.6	E	1	2	12.6	−2.4	20	−1	9	−2	70	−2	0	2	17	0		
	TOR	1019.6	+3.6	+3.0	NW	2	1	16.0	+1.3	21	−1	11	+1	69	+9	0	5	12	3	7	1
	HURGHÂDA	—	—	—	WNW	4	0	15.0	−1.6	22	—	9	—	32	—	0	2	—	3	9	0
	QUSEIR	1019.5	+2.5	—	NW	2	0	17.6	−2.2	24	—	14	—	39	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1022.2	+3.6	+4.2	SSW	1	1	11.6	−0.8	19	—	7	—	62	—	0	3	—	—	6	1
	MINYA	1022.4	+2.9	—	NNW	1	0	10.5	−1.0	19	−3	6	−2	69	−4	0	0	—	—	4	—
	ASYÛT	1022.4	+3.8	+3.9	WSW	2	0	10.0	−1.0	21	−2	6	−2	48	−15	0	25	—	—	7	0
	QENA	1020.8	+4.1	—	WNW	1	0	9.5	−3.7	24	−3	6	−3	66	+6	0	—	—	—	6	0
	ASWÂN	1020.3	+3.3	+2.9	N	3	0	13.0	−1.9	27	0	10	−1	39	−6	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1017.8	+1.9	+0.5	N	1	0	15.0	+1.0	26	−2	11	+2	43	+2	—	—	—	—	7	
	MEROWE	1014.4	−0.3	−0.6	NE	3	0	19.0	+1.0	28	−4	14	0	19	−8	0	0	1	—		
	'ATBARA	1014.6	+0.6	+1.2	NNE	3	0	19.5	+0.9	33	+1	19	+4	46	+24	0	0	1	—		
	KHARTÛM	1012.6	−0.4	−0.1	NNE	1	0	21.0	+1.9	35	—	16	0	27	+4	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.4	−0.4	+1.2	N	3	1	23.8	−0.2	27	0	19	0	69	+5	0	152	104	3		
	KASSALA	1008.8	−0.8	−2.1	SE	1	0	23.5	+0.7	36	0	18	0	71	+16	0	0	11	—		
	WAD MEDANI	1011.2	+0.1	−0.8	NE	4	0	22.0	−1.0	35	−1	16	0	22	−5	0	12	13	—		
	ROSEIRES	1009.1	−1.9	−1.5	NNW	2	0	24.2	+3.0	38	0	17	0	23	−11	0	52	38	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	5	1	23.6	+3.0	34	−1	16	+1	51	—	0	29	12	—		
	EL OBEID	1012.6	−0.9	−1.6	NE	3	0	21.0	+4.2	33	+1	13	+1	35	+11	0	22	19	—	7	
	MALAKÂL	1011.4	−0.1	+1.2	N	3	2	21.3	−2.7	37	0	19	0	31	+10	0	50	93	—	7	
	WAU	1011.4	+1.2	+1.7	WSW	3	3	22.0	0.0	38	+1	16	−3	36	+6	0	127	152	—		
	JUBA	1009.9	−0.4	—	WSW	2	3	25.2	−2.3	38	—	22	—	46	—	0	96	147	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. °E. of N.	Kms. an hour	Matrûh h. m. Dir. °E. of N.	Kms. an hour	Helwân h. m. Dir. °E. of N.	Kms. an hour	Khartûm h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	56	−8	10.6	−1.0
Ezbekiya	60	0	10.3	−0.9
Giza	60	−4	10.0	—
Helwan	58	+8	9.2	−0.6

NOTE A dash means that figures are not available

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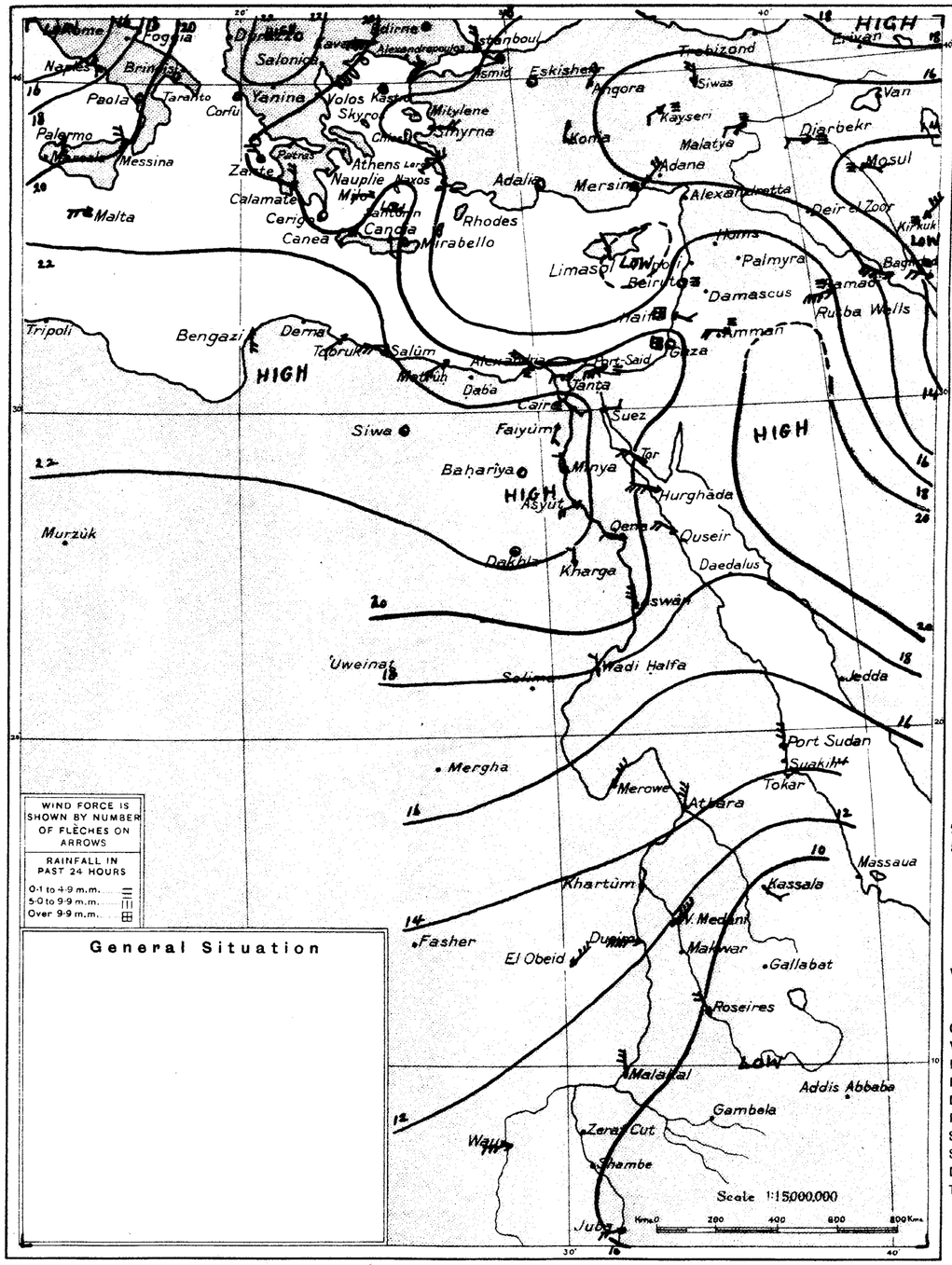
" " Abroad P.T. 150 "

Remarks

Grass Minimum Giza 3.8 °C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
22-2	1017	1021
21-2	1051	1034

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	22-2	13.16	−0.12	13.17	−0.12
Nasser	21-2	5.32	+0.08	5.34	+0.08
Malakâl	20-2	10.62	+0.19	10.64	+0.20
Roseires	22-2	11.94	+0.32	11.97	+0.34
Sennar Res.	22-2	20.44	—	20.48	—
Khartûm	21-2	10.49	+0.17	10.49	+0.17
Kh. el Girba					
'Atbara	21-2	10.36	+0.12	10.37	+0.12
Kajnarti	22-2	133.07	+0.29	133.13	+0.31
Wadi Halfa					
Aswân Res.	22-2	120.71	—	120.75	—
" D. S.	22-2	85.84	−0.16	85.89	−0.12
El Lisi	21-2	17.65	+0.12	17.65	+0.10
Roda (Cairo)	21-2	15.82	+0.27	15.77	+0.22



General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-٢١ Observations at 8 h. yesterday. 21. 2. 35

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1015.4	+3.8	—	WNW	1	0	15.0	0.0	31	−1	9	−2	21	−5	0	2	8	—	—	—	الفاشر
Limassol	1012	+3	−4	NNE	2	2	11	−1	—	—	—	—	—	—	Rain	—	362	—	—	—	ليماسول
Haifa	1015.0	+3.6	+0.2	ESE	1	1	13.4	−4.0	20	+1	10	+1	69	+6	3	416	577	1	—	—	حيفا
GAZA	1017.9	+2.7	+2.2	—	0	2	11.9	−1.3	16	−3	9	+1	85	+11	0	319	321	—	6	1	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

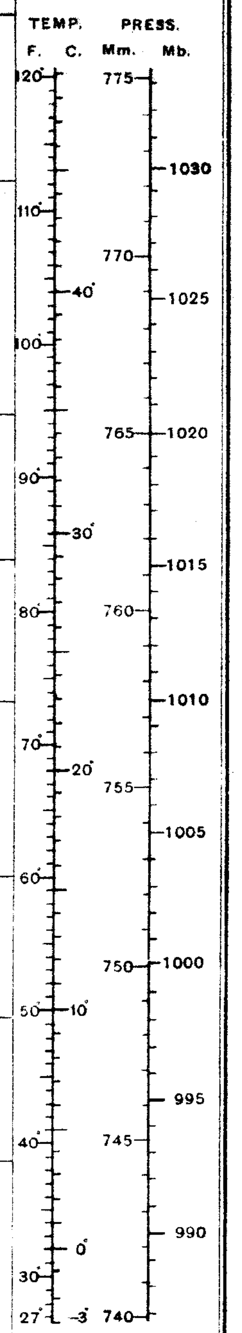
CAIRO, to-morrow
Time of sunrise 6 h. 27 m.
„ „ sunset 17 h. 50 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Saturday 23rd February, 1935 ١٩٣٥ السبت ٢٣ فبراير

Region	Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
Mediterranean	Salûm	1024.0	+0.9	+6.5	W	2	0	8.8	+2.9	18	—	8	—	78	—	0	113		—	7	1
	Matrûh	1022.6	+2.2	+5.2	SSW	2	2	9.3	-1.1	16	-3	7	-2	83	+8	0	104	135	3	6	1
	Alexandria	1023.0	+2.6	+5.7	NW	2	4	15.0	+0.6	19	-1	12	+1	53	-19	0	188	169	3	9	2
	Damietta	1022.3	+2.5	—	SSW	1	0	12.7	+1.4	19	—	7	—	73	—	0	63	96			
	Port Said	1022.7	+2.5	+7.0	WSW	3	0	13.9	+0.9	20	0	11	-1	73	-1	0	35	61	2	7	1
Lower Egypt	Damanhûr	1023.2	+2.5	—	SW	1	1	11.2	0.0	20	—	9	—	78	—	0	70	88	—	7	1
	Mansûra	1022.7	+2.7	—	SW	2	0	8.5	-2.5	19	—	6	—	87	—	0	17	39	—	7	1
	Tanta	1023.4	+2.3	—	SW	1	4	11.0	0.0	20	—	5	—	79	—	0	12	32	—	5	
	Zagazig	1023.6	+2.4	—	—	1	0	10.7	-1.4	19	—	5	—	80	—	0	7	20	—	4	
Cairo	Ezbekiya	1023.1	+1.6	+5.5	SW	1	0	10.4	-0.8	21	-1	7	-2	78	+4	dr.	3	22	—	4	2
	Giza	1024.0	+1.6	+5.7	SE	1	0	11.5	+1.3	22	+1	4	-2	82	—	0	3	20	—	4	1
	Helwân	1024.0	+1.8	+6.3	NNE	1	1	9.6	-0.1	19	-2	7	-2	80	+5	0	2	23	—	6	1
W. Desert	Siwa	1023.0	+1.0	+5.2	—	0	0	5.4	-0.3	19	-4	1	-5	63	-3	0	tr.	4	—	6	0
	Bahariya	1024.3	+1.7	—	—	0	0	10.1	+1.9	20	—	2	—	55	—	0	15	—	—	9	0
	Kharga	1023.0	+1.5	—	—	0	0	12.0	+0.8	22	—	5	—	69	—	0	0	—	—	9	0
	Dakhla	1024.6	+1.8	—	—	0	0	9.5	+2.5	20	—	5	—	43	—	0	dr	—	—	9	0
Red Sea	Suez	1023.0	+1.8	+5.5	—	0	0	12.5	-0.1	20	-1	9	-2	71	-1	0	2	17	0		
	Tor	1019.9	+0.3	+3.4	NW	4	0	16.5	+0.5	18	-4	10	0	75	+15	0	5	12	5	7	1
	Hurghâda	—	—	—	WNW	4	0	16.5	+1.5	21	—	11	—	49	—	0	2	—	3	9	0
	Quseir	1021.2	+1.7	—	NW	3	0	17.8	+0.2	22	—	10	—	41	—	0	34	—	3	7	0
Upper Egypt	Faiyûm	1023.8	+1.6	+5.8	N	1	0	11.6	0.0	22	—	6	—	73	—	0	3	—	—	5	1
	Minya	1024.0	+1.6	—	NNW	1	0	10.0	-0.5	19	-4	7	-1	68	-5	0	0	—	—	5	
	Asyût	1023.5	+1.1	+5.1	WNW	3	0	10.0	0.0	20	-4	7	-1	62	-1	0	25	—	—	7	0
	Qena	1021.9	+1.1	—	WNW	2	0	11.0	+1.5	24	-3	8	-1	62	+2	0	—	—	—	6	0
	Aswân	1021.6	+1.3	+4.3	N	1	0	12.0	-1.0	24	-3	8	-4	44	-1	0	—	—	—	6	0
North Sudan	Wâdi Halfa	1020.7	+2.9	+3.5	N	1	0	12.2	-2.8	24	-4	7	-3	43	+2	—	—	—	—	7	
	Merowe	1017.5	+3.1	+2.6	NE	2	0	18.5	-0.5	32	0	13	-1	14	-13	0	0	1	—		
	'Atbara	1014.7	+0.1	+1.3	N	4	0	18.0	-1.5	34	+1	17	+2	51	+29	0	0	1	—		
	Khartûm	1014.4	+1.8	+1.8	N	1	1	20.6	-0.4	36	—	17	+1	29	+7	0	3	5	—	6	0
East Sudan	Port Sudan																				
	Kassala	1011.2	+2.4	+0.4	SE	2	0	24.2	+0.7	36	0	19	+1	66	+12	0	0	11	—		
	Wad Medani	1013.0	+1.8	+1.1	NNE	4	0	23.0	+1.0	37	+1	18	+2	31	+5	0	12	13	—		
	Roseires	1010.2	+1.1	-0.3	WNW	2	0	25.1	+0.9	39	+1	21	+3	38	+5	0	52	38	—		
South Sudan	El Fâsher																				
	El Dueim	—	—	—	W	4	0	23.4	-0.2	36	0	17	+2	51	—	0	29	12	—		
	El Obeid	1013.3	+0.7	-0.9	NNE	3	0	18.8	-2.2	35	+2	13	+1	41	+17	0	22	19	—	7	
	Malakâl	1012.4	+1.0	+2.3	N	3	0	21.4	+0.1	36	-1	14	-5	35	+14	0	50	93	—	7	
	Wau	1010.3	-1.1	+0.7	N	3	0	23.6	+1.6	37	0	19	-1	28	-14	0	127	152	—		
	Juba	1010.4	+0.5	—	SW	3	3	25.0	-0.2	39	—	22	—	76	—	0	96	147	—		



Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	310	4	280	18	330	11	20	50	10	45		
1000	290	16	320	24	340	23	30	61	30	72		
1500	300	25	310	30	330	22	20	48	30	66		
2000	310	32	290	27	320	25	10	35	30	36		
3000	300	37	290	30	310	37	350	11				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly northwesterly.
Occasional medium cloud.
Mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة الى معتدلة اغلبها شمالية غربية
يظهر بعض السحاب الوسط
والطقس معتدل

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	54	-10	11.1	-0.6
Ezbekiya	62	+2	10.4	-0.9
Giza	64	0	9.7	—
Helwan	53	+3	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

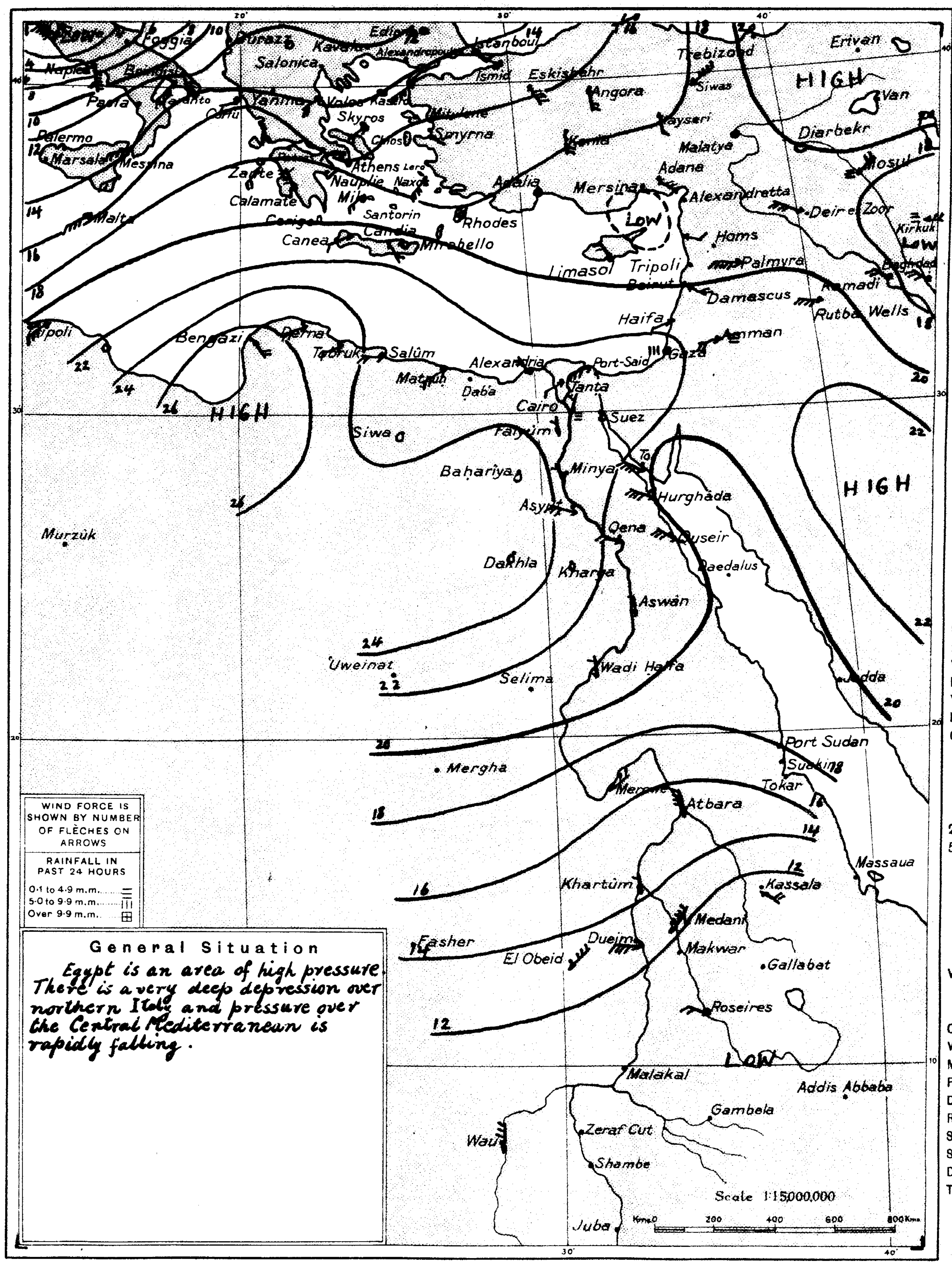
GRASS MINIMUM
GIZA -0.1 °C.

Discharges at Aswân measured by sluices m.^{3} per sec.

Date	1935	1934
23.2	983	1007
22.2	1017	1021

Gauge	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	22.2	13.16	-0.12	13.17	-0.12
Nasser	21.2	5.32	+0.08	5.34	+0.08
Malakâl	22.2	10.60	+0.20	10.60	+0.19
Roseires	22.2	11.93	+0.32	11.94	+0.32
Sennar Res.	22.2	20.44	—	20.48	—
Khartûm	21.2	10.49	+0.17	10.49	+0.17
Kh. el Girba					
'Atbara	22.2	10.34	+0.12	10.35	+0.12
Kajnarti	22.2	133.00	+0.25	133.07	+0.29
Wadi Halfa					
Aswân Res.	22.2	120.72	—	120.71	—
„ D.S.	22.2	85.78	-0.21	85.84	-0.16
El Leisi	22.2	17.68	+0.18	17.65	+0.14
Rôda (Cairo)	22.2	15.82	+0.37	15.82	+0.37

Pressure and Wind at 8 h. ١٩٣٥-٢-٢٣ 23. 2. 1935



General Situation

Egypt is an area of high pressure. There is a very deep depression over northern Italy and pressure over the Central Mediterranean is rapidly falling.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm 0
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY

Objects not visible at
50 metres 0
200 „ 1
500 „ 2
1 kilometre 3
2 „ 4
4 „ 5
10 „ 6
20 „ 7
50 „ 8
Visible over 50 kms. 9

PAST WEATHER

Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

Observations at 8 h. yesterday. ١٩٣٥-٢-٢٢ 22. 2. 1935

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1016	+4	+1	NW	1	0	11	0	—	—	—	—	—	—	0	—	364	—	—	—	ليماسول
Haifa	1018.0	+3.0	+3.3	ESE	1	1	13.7	+0.3	17	-3	9	0	72	+9	21	457	580	1	—	—	حيفا
Gaza	1021.1	+3.2	+5.5	—	0	4	10.7	-1.2	16	-3	8	0	93	+19	13	332	324	—	4	4	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 6 h. 26 m.

" " sunset 17 h. 50 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. — Sunday 24th February, 1935 — ١٩٣٥ فبراير ٢٤ الأحد

١٩٣٥-٢-٢٤ Pressure and Wind at 8 h. 24-2-1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%	%	m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1021.6	-2.4	+4.1	WSW	4	0	10.0	+1.2	20	—	8	—	62	—	0	113	136	—	7	1
	MATRÛH	1019.9	-2.7	+2.5	SSW	4	0	11.0	+1.7	17	-2	9	0	75	0	0	104	136	2	6	0
	ALEXANDRIA	1020.8	-2.2	+3.6	S	1	0	13.2	-1.8	20	0	10	-1	72	0	0	188	170	1	9	0
	DAMIETTA	1021.4	-0.9	—	SSW	1	0	13.2	+0.5	21	—	8	—	75		0	63	97			
	PORT SAID	1020.8	-1.9	+5.1	SW	3	0	15.2	+1.3	20	0	12	0	75	+1	0	35	61	2	7	0
LOWER EGYPT	DAMANHÛR	1021.6	-1.6	—	SSW	1	0	10.4	-0.8	20	—	7	—	82	—	0	70	89	—	6	1
	MANSÛRA	1021.6	-1.1	—	WSW	1	0	10.4	+1.9	21	—	8	—	84	—	0	17	40	—	7	1
	TANTA	1021.4	-2.0	—	—	0	0	10.5	-0.5	22	—	3	—	94	—	0	12	33	—	5	—
	ZAGAZIG	1021.6	-2.0	—	—	1	0	10.7	0.0	21	—	7	—	82	—	0	7	20	—	3	—
	CAIRO EZBEKIYA	1021.4	-1.7	+3.8	—	0	0	10.6	+0.2	21	-1	7	-2	83	+9	0	3	22	—	4	1
	CAIRO GIZA	1021.8	-2.2	+3.6	NNW	1	8	10.2	-1.3	21	0	4	-2	89	—	0	3	20	—	4	3
	CAIRO HELWÂN	1021.8	-2.2	+4.1	—	0	0	9.7	+0.1	18	-3	9	0	80	+15	0	2	23	—	6	0
W. DESERT	SIWA	1020.7	-2.3	+2.9	—	0	0	5.7	+0.3	20	-3	2	-4	74	+8	0	tr	4	—	6	0
	BAHARIYA	1022.6	-1.7	—	W	1	0	9.3	-0.8	20	—	3	—	57	—	0	15	—	—	9	0
	KHARGA	1020.4	-2.6	—	—	0	0	10.2	-1.8	23	—	5	—	81	—	0	0	—	—	9	0
	DAKHLA	1021.6	-3.0	—	—	0	0	8.4	-1.1	21	—	5	—	48	—	0	dr	—	—	9	0
RED SEA	SUEZ	1021.4	-1.6	+4.0	N	1	0	12.5	0.0	21	0	9	-2	71	-2	0	2	17	0	—	—
	TOR	1018.4	-1.5	+2.0	—	0	0	12.6	-3.9	19	-3	6	-5	70	+10	0	5	12	1	7	0
	HURGHÂDA	—	—	—	WNW	3	0	16.1	-0.4	21	—	9	—	50	—	0	2	—	2	9	0
	QUSEIR	1017.4	-3.8	—	NW	3	0	19.0	+1.2	22	—	11	—	37	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1021.8	-2.0	+3.9	NNW	1	0	11.4	-0.2	21	—	7	—	73	—	0	3	—	—	5	0
	MINYA	1021.6	-2.4	—	NNW	1	0	10.0	0.0	19	-4	6	-2	74	+1	0	0	—	—	5	—
	ASYÛT	1021.0	-2.5	+2.7	W	2	0	10.0	0.0	22	-2	6	-2	74	+11	0	25	—	—	7	0
	QENA	1019.2	-2.7	—	WNW	2	0	11.3	+0.3	25	-2	8	-1	68	+8	0	—	—	—	5	0
	ASWÂN	1018.3	-3.3	+1.1	NNE	2	2	13.3	+1.3	24	-4	9	-3	48	+4	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1018.7	-2.0	+1.6	N	1	0	12.2	0.0	26	-2	8	-2	45	+4	—	—	—	—	7	0
	MEROWE	1016.0	-1.5	+1.2	NE	2	0	17.0	-1.5	30	-2	11	-3	14	-13	0	0	1	—		
	'ATBARA	1014.2	-0.5	+0.9	N	4	0	19.0	+1.0	32	-1	16	+1	46	+24	0	0	1	—		
	KHARTÛM	1012.8	-1.6	+0.3	N	1	0	18.7	-1.9	34	—	14	-2	22	0	0	3	5	—		
EAST SUDAN	PORT SUDAN																				
	KASSALA	1010.6	-0.6	-0.2	SE	1	0	23.0	-1.2	35	-2	17	-1	60	+6	0	0	11	—		
	WAD MEDANI	1012.0	-1.0	+0.2	NE	3	0	19.8	-3.2	35	-1	15	-1	19	-7	0	12	13	—		
	ROSEIRES	1009.4	-0.8	-1.1	NNW	2	1	23.2	-1.9	38	0	19	+1	61	+28	0	52	38	—		
SOUTH SUDAN	EL FÂSHER	1011.6	+2.1		WNW	3	0	16.5	-0.5	30	-3	10	-1	16	-9	0	2	8	—		
	EL DUEIM	—	—	—	NW	4	1	21.6	-1.8	35	-1	15	0	55	—	0	29	12	—		
	EL OBEID	—	—	—	NE	3	0	16.8	-2.0	34	+1	11	-1	40	+17	0	22	19	—	7	
	MALAKÂL	1010.3	-2.1	+0.3	N	3	1	23.9	+2.5	37	-1	19	-1	9	-12	0	50	43	—	7	
	WAU	1011.0	+0.7	+1.4	NW	3	1	22.0	-1.6	38	+1	18	-2	32	-10	0	127	153	—		
	JUBA	1010.2	-0.2	—	NW	1	0	28.0	+3.0	38	—	23	—	50	—	0	96	147	—		

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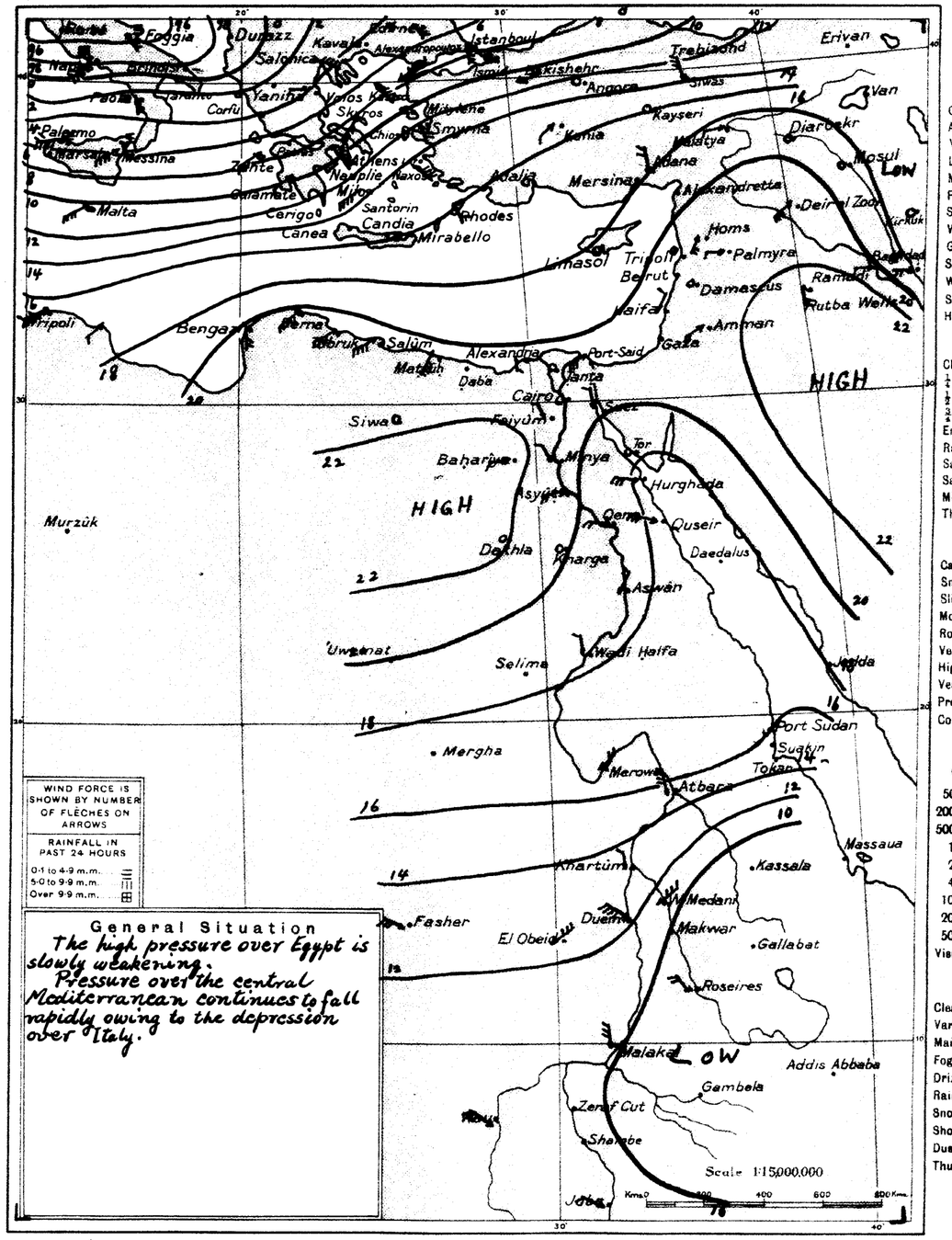

General Situation

The high pressure over Egypt is slowly weakening.
Pressure over the central Mediterranean continues to fall rapidly owing to the depression over Italy.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	MALAKAL 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	250	—	250	24	20	18	10	64	20	33		
1000	310	15	270	28	340	24	30	63	20	72		
1500	310	26	290	19	10	22	30	14	40	57		
2000	310	41	290	26	330	19	20	35	60	40		
3000	280	30			290	37	20	14				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

South west winds, inland light to moderate, on the coast moderate, freshening.
Clear or occasional medium cloud.
Little change in temperature.

التغيرات المنتظر حدوثها في الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية غربية بين الخفيفة والمعتدلة في الداخل ومعتدلة تشتد نوعا على الساحل.
السماء صحو او يظهر بها بعض السحاب المتوسط الارتفاع احيانا.
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	54	-10	11.7	0.0
Ezbekiya	67	+7	11.0	-0.3
Giza	67	+3	11.4	—
Helwan	61	+11	9.8	0.0

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS MINIMUM GIZA 0·5°C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
24-2	949	977
23-2	983	1007

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	23-2	13.16	-0.12	13.16	-0.12
Nasser	23-2	5.25	+0.06	5.30	+0.09
Malakâl	24-2	10.58	+0.20	10.59	+0.20
Roseires	24-2	11.91	+0.31	11.93	+0.32
Sennar Res.	22-2	20.44	—	20.48	—
Khartûm	23-2	10.45	+0.12	10.47	+0.15
Kh. el Girba					
'Atbara	24-2	10.35	+0.14	10.34	+0.12
Kajnarti	24-2	132.93	+0.21	133.00	+0.23
Wadi Halfa					
Aswân Res.	24-2	120.73	—	120.72	—
" D. S.	24-2	85.72	-0.26	85.76	-0.21
El Lessi	24-2	17.55	+0.27	17.68	+0.18
Roda (Cairo)	24-2	15.82	+0.27	15.82	+0.27

١٩٣٥-٢-٢٣ Observations at 8 h. yesterday. 23-2-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%	%	m.m.	m.m.	m.m.				
Port Sudan	1016.3	+0.9	+2.1	N	3	1	22.5	-1.3	28	+1	17	-2	70	+6	0	152	104	3	—	—	بورسودان
El Fasher	1009.5	-3.2	—	WNW	3	0	17.0	-0.5	34	+1	12	+1	22	-3	0	2	8	—	—	—	الفاشر
Limassol	1019	+3	+4	NW	2	0	11	0	—	—	—	—	—	—	0	—	367	—	—	—	ليماسول
Haifa	1022.6	+3.6	+6.9	WSW	1	1	14.9	+1.2	20	0	10	+1	66	+3	0	437	583	1	—	—	حيفا
Gaza	1022.6	+1.5	+7.0	—	0	1	11.9	+1.2	17	-2	7	-1	83	+9	6	338	327	—	7	1	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 06 m. 25

,, ,, sunset h. 17 m. 51

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Monday 25th February, 1935 ١٩٣٥ الاثنين ٢٥ فبراير

STATION	BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal (°C.)	Minimum	Diff. from normal (°C.)	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER
MEDITERRANEAN																				
SALÛM	1017.2	-4.4	-0.2	WNW	3	0	18.2	+9.2	23	—	9	—	69	—	0	173		—	6	8
MATRÛH	1014.8	-5.1	-2.5	WSW	4	0	13.2	+2.2	19	0	11	+2	66	-9	0	104	137	4	6	0
ALEXANDRIA	1015.5	-5.3	-1.7	SW	5	0	14.0	+0.8	21	+1	10	-2	38?	-34	0	188	171	4	9	0
DAMIETTA	1016.7	-4.7	—	S	2	0	13.0	-0.2	22	—	8	—	74		0	63	98			
PORT SAID	1016.7	-4.1	+1.1	SSW	4	0	15.0	-0.2	22	+2	10	-2	67	-7	0	35	61	3	7	0
LOWER EGYPT																				
DAMANHÛR	1016.4	-5.2	—	S	3	0	10.8	+0.4	22	—	9	—	61	—	0	70	90	—	7	0
MANSÛRA	1016.6	-5.0	—	S	3	0	10.5	+0.1	22	—	7	—	74	—	0	17	40	—	7	1
TANTA	1017.0	-4.4	—	SW	3	0	13.0	+2.5	22	—	7	—	61	—	0	12	33	—	6	
ZAGAZIG	1017.6	-4.0	—	—	2	0	11.8	+1.1	20	—	6	—	71	—	0	7	20	—	3	
CAIRO EZBEKIYA	1017.9	-3.5	+0.4	S	2	0	12.4	+1.8	22	0	9	0	61	-13	0	3	22	—	6	0
CAIRO GIZA	1018.6	-3.2	+0.4	S	2	0	11.8	+1.6	21	0	6	0	68	—	0	3	20	—	5	0
CAIRO HELWÂN	1019.1	-2.7	+1.5	ESE	3	0	11.5	+1.8	20	-1	9	0	57	-8	0	2	23	—	7	0
W. DESERT																				
SIWA	1018.6	-2.1	+0.8	NW	1	0	11.8	+6.1	23	0	4	-2	58	-8	0	tr.	4	—	6	0
BAHARIYA	1020.6	-2.0	—	—	0	0	11.0	+1.7	21	—	5	—	50	—	0	15	—	—	9	0
KHARGA	1019.8	-0.6	—	—	0	0	10.0	-0.2	22	—	4	—	67	—	0	0	—	—	9	0
DAKHLA	1021.2	-0.4	—	W	1	0	9.7	+1.3	22	—	6	—	42	—	0	tr.	—	—	9	0
RED SEA																				
SUEZ	1018.6	-2.8	+1.2	S	2	0	13.1	+0.6	21	-1	8	-3	65	-8	0	2	17	1		
TOR	1016.3	-2.1	0.0	NW	2	0	15.6	+3.0	20	-2	8	-3	59	-2	0	5	12	3	7	0
HURGHÂDA	—	—	—	W	4	0	16.8	+0.7	22	—	9	—	44	—	0	2	—	3	9	0
QUSEIR	1016.3	-1.1	—	NW	2	0	19.1	+0.1	23	—	—	—	34	—	0	34	—	3	7	0
UPPER EGYPT																				
FAIYÛM	1019.2	-2.6	+1.3	SSE	1	0	12.0	+0.6	20	—	7	—	59	—	0	3	—	—	5	0
MINYA	1020.8	-0.8	—	SE	1	0	11.5	+1.5	20	-3	7	-1	64	-9	0	0	—	—	5	
ASYÛT	1020.4	-0.6	+2.2	W	2	0	11.5	+1.5	22	-2	6	-2	60	-3	0	25	—	—	7	0
QENA	1018.2	-1.0	—	WNW	2	0	11.7	+0.4	26	-1	8	-2	60	+1	0	—	—	—	6	0
ASWÂN	1017.9	-0.4	+0.8	—	0	0	12.7	-0.6	26	-2	9	-3	43	-1	0	—	—	—	6	0
NORTH SUDAN																				
WÂDI HALFA	1017.8	-0.9	+0.8	N	2	1	13.4	+1.2	24	-4	9	-1	42	+2	—	—	—	—	7	
MEROWE	1015.9	-0.1	+1.2	NE	2	0	16.5	-0.5	30	-2	12	-2	21	-6	0	0	1	—		
ATBARA	1014.4	+0.2	+1.1	NNE	3	0	18.0	-1.0	31	-2	15	0	—	—	0	0	1	—		
KHARTÛM	1013.5	+0.7	+1.1	N	1	1	18.0	-0.7	33	—	14	-3	30	+8	0	3	5	—	7	0
EAST SUDAN																				
PORT SUDAN	1014.0	-1.0	0.0	NW	2	0	22.5	+0.5	26	-2	17	-2	63	-1	0	152	104	2		
KASSALA	1009.8	-0.8	-0.9	N	2	0	22.5	-0.5	35	-2	16	-2	59	+6	0	0	11	—		
WAD MEDANI	1012.8	+0.6	+0.8	NE	2	0	18.0	-1.8	35	-1	14	-2	60	+34	0	12	13	—		
ROSEIRES	1010.4	+1.0	0.0	WNW	2	0	23.7	+0.5	37	-1	17	-1	21	-11	0	52	38	—		
SOUTH SUDAN																				
EL FÂSHER	1014.2	+2.6	—	NNW	2	0	15.0	-1.5	32	-1	8	-3	21	-4	0	2	8	—		
EL DUEIM	—	—	—	W	4	0	20.4	-1.2	33	-3	14	-1	42	—	0	29	12	—		
EL OBEID	—	—	—	NNE	4	1	16.0	-0.8	32	-1	11	-1	41	+18	0	22	19	—	7	
MALAKÂL	1011.2	+0.9	+1.2	N	3	0	25.0	+1.1	36	-2	20	0	14	-7	0	50	93	—	7	
WAU	1012.7	+1.7	+3.1	N	3	1	22.0	0.0	37	0	17	-3	16	-26	0	127	153	—		
JUBA	1011.9	+1.7	—	W	1	0	25.2	-2.8	39	—	22	—	53	—	0	96	147	—		

Upper Wind Observations

Height (metres)	Salûm Dir. °E. of N.	Salûm Kms. an hour	Matrûh Dir. °E. of N.	Matrûh Kms. an hour	Helwân Dir. °E. of N.	Helwân Kms. an hour	Khartûm Dir. °E. of N.	Khartûm Kms. an hour
Time	07 h. 00 m.		07 h. 00 m.		08 h. 30 m.		h. m.	
500	330	22	290	51	210	27		
1000	300	63	290	69	260	15		
1500			280	66	310	36		
2000					310	40		
3000					260	48		
4000								
5000								
6000								

Forecast for 24 hours from noon to-day.

On the coast fresh to strong south-west winds, veering to west or northwest.
Inland moderate to fresh south to west winds.
Clear at first, occasional medium cloud later.
Possibly light rain near the coast tomorrow.
Slightly cooler tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد
رياح شديدة على الساحل تهب من الجنوب الغربي ثم تتحول الى الشمال الغربي
ورياح مائية المعتدلة والشديدة جنوبية الى غربية في الداخل
السماء صحو اولاً ثم تظهر بعض السحاب المتوسط
ويحتمل ان تمطر خفيفاً بالقرب من الساحل غداً
ويميل الطقس للبرودة قليلاً غداً

STATION	Humidity Mean of Day Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	59	-5	11.7	-0.1
Ezbekiya	67	+7	11.0	-0.4
Giza	77	+13	11.0	—
Helwan	59	+9	10.2	+0.4

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

Earthquake recorded at Helwân.
Began at 4h 53m 23s Gt.
Maximum wave at 4h 55m 5s.
Origin distant about 800 Kilometres.

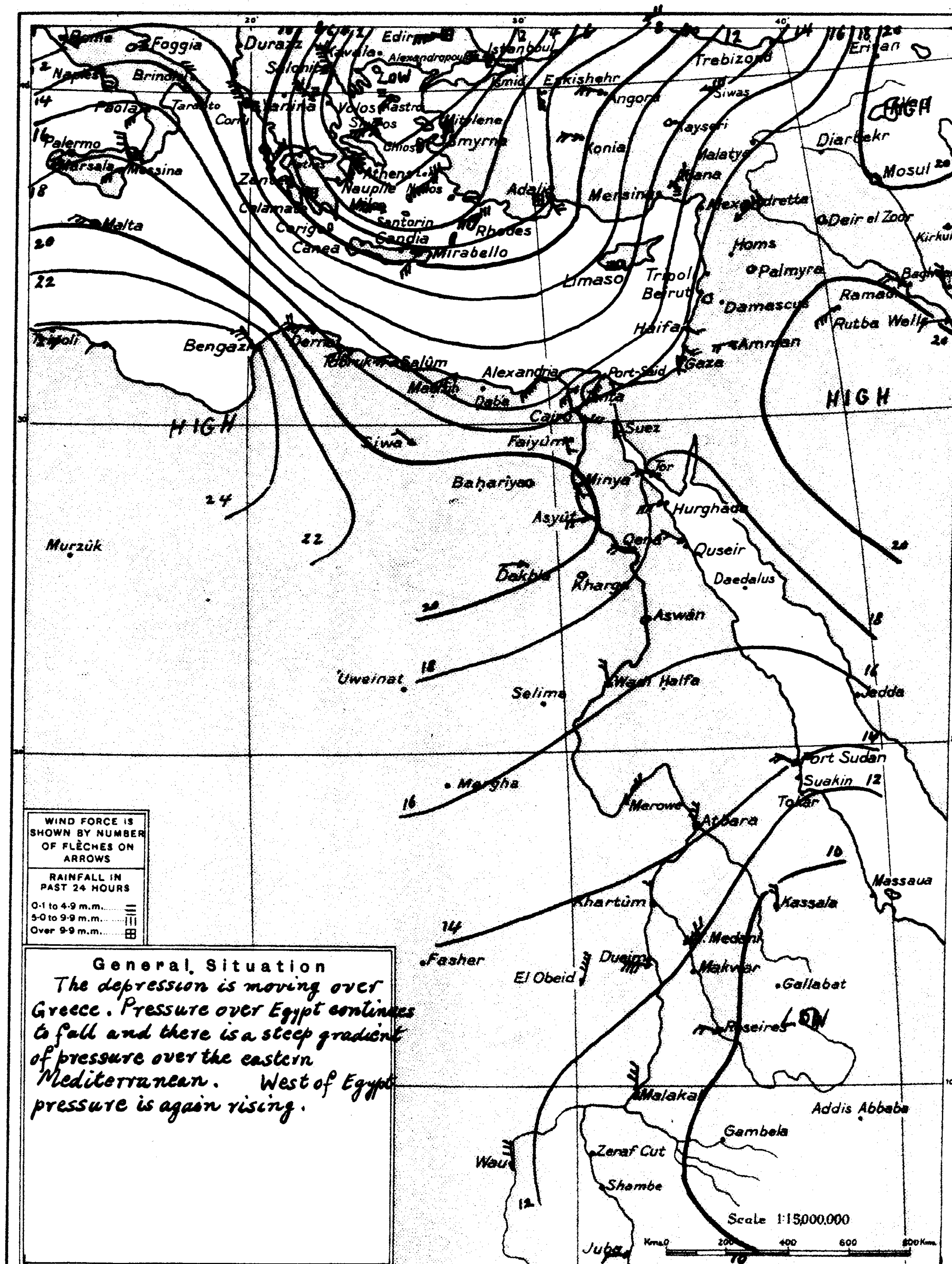
GRASS MINIMUM
GIZA 2.1 °C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
25.2	918	950
24.2	949	977

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	24.2	13.16	-0.12	13.16	-0.12
Nasser	24.2	5.21	+0.03	5.25	+0.06
Malakâl	24.2	10.58	+0.20	10.59	+0.20
Roseires	25.2	11.87	+0.30	11.91	+0.31
Sennar Res.	24.2	20.34	—	20.39	—
Khartûm	24.2	10.42	+0.08	10.45	+0.12
Kh. el Girba					
Atbara	24.2	10.35	+0.14	10.34	+0.12
Kajnarti	25.2	132.90	+0.22	132.93	+0.21
Wadi Halfa					
Aswân Res.	25.2	120.74	—	120.73	—
,, D. S.	25.2	85.66	-0.31	85.72	-0.26
El Leisi	25.2	17.72	+0.25	17.75	+0.27
Roda (Cairo)	24.2	15.82	+0.27	15.82	+0.27

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. 24-2-1935 ١٩٣٥-٢-٢٤



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression is moving over Greece. Pressure over Egypt continues to fall and there is a steep gradient of pressure over the eastern Mediterranean. West of Egypt pressure is again rising.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm ... 0
Smooth ... 1
Slight ... 2
Moderate ... 3
Rough ... 4
Very rough ... 5
High ... 6
Very high ... 7
Precipitous ... 8
Confused ... 9

VISIBILITY

Objects not visible at
50 metres ... 0
200 ,, ... 1
500 ,, ... 2
1 kilometre ... 3
2 ,, ... 4
4 ,, ... 5
10 ,, ... 6
20 ,, ... 7
50 ,, ... 8
Visible over 50 kms. ... 9

PAST WEATHER

Clear, slight cloud ... 0
Variable sky ... 1
Mainly overcast ... 2
Fog, thick dust haze ... 3
Drizzle ... 4
Rain ... 5
Snow, sleet ... 6
Showers ... 7
Duststorm ... 8
Thunderstorm ... 9

Observations at 8 h. yesterday. 23-2-1935 ١٩٣٥-٢-٢٣

STATION	BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal (°C.)	Minimum	Diff. from normal (°C.)	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
Port Sudan	1015.0	-1.3	+0.9	N	3	1	22.0	-0.5	26	-2	17	-2	64	0	0	152	104	3	—	—	بورسودان
Limassol	1019	0	+4	—	0	4	12	+1	—	—	—	—	—	—	0	—	370	—	—	—	ليماسول
Haifa	1021.1	-0.5	+6.5	NNE	1	4	12.6	-2.3	20	0	10	+1	81	+18	0	437	586	1	—	—	حيفا
Gaza	1022.0	-0.6	+6.5	—	0	0	12.7	+0.2	17	-2	8	-1	78	+4	0	338	329	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise h. 06 m. 24

,, ,, sunset h. 17 m. 52

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Tuesday 26th February, 1935 ١٩٣٥ الثلاثاء ٢٦ فبراير

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1021.8	+4.6	+4.4	WNW	3	0	6.6	−2.6	20	—	9	—	95	—	0	173	138	6	6	1
	MATRÛH	1019.4	+4.6	+2.1	W	2	1	14.4	+1.2	18	−1	13	+4	85	+10	0	104	138	6	6	1
	ALEXANDRIA	1019.5	+4.0	+2.4	N	4	2	16.5	+2.5	20	0	14	+2	58?	−14	tr.	188	172	5	9	4
	DAMIETTA	1017.4	+0.7	—	WNW	3	2	16.5	+3.5	22	—	11	—	71	—	0	63	98	—		
	PORT SAID	1017.5	+0.8	+2.0	SW	4	0	15.8	+0.8	24	+4	10	−2	82	+8	tr.	35	62	4	7	4
LOWER EGYPT	DAMANHÛR	1018.8	+2.4	—	WSW	1	1	12.7	+1.9	22	—	10	—	83	—	0	70	90	—	6	0
	MANSÛRA	1018.2	+1.6	—	SW	2	0	12.2	+1.7	26	—	9	—	87	—	tr.	17	41	—	7	8
	TANTA	1019.2	+2.2	—	SW	1	4	15.0	+2.0	24	—	7	—	78	—	0	12	34	—	5	
	ZAGAZIG	1019.2	+1.6	—	—	2	0	13.2	+1.4	24	—	8	—	85	—	0	7	20	—	5	
	CAIRO EZBEKIYA	1019.4	+1.5	+2.0	S	2	1	12.9	+0.5	25	+3	11	+2	77	+3	0	3	23	—	5	8
	CAIRO GIZA	1019.9	+1.3	+1.8	—	0	0	13.5	+1.7	25	+4	9	+3	79	—	0	3	21	—	6	8
	CAIRO HELWÂN	1020.4	+1.3	+2.8	WNW	1	2	11.6	+0.1	24	+3	10	0	79	+14	0	2	23	—	6	0
W. DESERT	SIWA	1021.4	+2.8	+3.7	—	0	0	6.6	−5.2	23	0	4	−2	71	+5	0	tr.	4	—	6	0
	BAḤARIYA	1022.3	+1.7	—	WSW	1	0	11.7	+0.7	24	—	7	—	78	—	0	15	—	—	5	8
	KHARGA	1020.0	+0.2	—	—	0	0	13.3	+3.3	26	—	9	—	72	—	0	0	—	—	9	0
	DAKHLA	1022.4	+1.2	—	—	0	0	12.1	+2.4	26	—	8	—	50	—	0	tr.	—	—	9	0
RED SEA	SUEZ	1018.3	−0.3	+1.0	NW	3	0	17.0	+3.9	23	+1	14	+3	70	−3	0	2	17	2		
	ṬOR	1017.4	+1.1	+1.1	NW	4	1	17.0	+1.4	21	−1	15	+4	80	+19	0	5	12	5	7	0
	HURGHÂDA	—	—	—	NW	4	0	17.3	+0.5	24	—	15	—	58	—	0	2	—	3	9	0
	QUṢEIR	1018.4	+2.1	—	NW	3	0	18.5	−0.6	24	—	16	—	52	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1020.4	+1.2	+2.6	—	0	0	12.2	+0.2	26	—	8	—	72	—	0	3	—	—	7	1
	MINYA	1021.2	+0.4	—	NNW	1	0	12.5	+1.0	25	+2	9	+1	71	−2	0	0	—	—	5	
	ASYÛṬ	1021.1	+0.7	+3.0	W	2	0	11.5	0.0	25	+1	7	−1	70	+8	0	25	—	—	7	0
	QENA	1019.8	+1.6	—	W	2	0	13.8	+2.1	28	+1	10	0	59	0	0	—	—	—	6	0
	ASWÂN	1019.4	+1.5	+2.4	N	3	0	15.0	+2.3	27	−1	12	0	30	−14	0	—	—	—	5	0
NORTH SUDAN	WÂDI HALFA	1021.5	+3.7	+4.6	—	0	0	12.4	−1.0	25	−3	10	0	40	0	—	—	—	—	7	
	MEROWE	1017.4	+1.5	+2.8	NE	4	0	19.5	+3.0	30	−3	12	−2	9	−18	0	0	1	—		
	ʿATBARA	1014.7	+0.3	+1.5	N	5	0	18.3	+0.3	30	−3	15	0	—	—	0	0	1	—		
	KHARṬÛM	1015.2	+1.7	+2.9	N	1	0	19.6	+1.6	33	—	14	−3	25	+3	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.0	+1.0	+1.0	W	1	0	23.5	+1.0	27	−1	15	−4	43	−21	0	152	104	1		
	KASSALA	1011.1	+1.3	+0.5	E	1	0	23.3	+0.8	35	−2	16	−2	57	+4	0	0	11	—		
	WAD MEDANI	1013.9	+1.3	+2.2	NNE	4	0	19.8	+1.8	34	−2	13	−4	25	−1	0	12	13	—		
	ROSEIRES	1013.0	+2.6	+2.7	NW	2	0	21.4	−2.3	37	−1	16	−2	24	−8	0	52	38	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	4	0	19.4	−1.0	34	−2	14	−1	53	—	0	29	12	—		
	EL OBEID	1015.1	—	+1.2	NNW	3	0	17.5	+1.5	31	−2	11	−1	43	+20	0	22	19	—	4	
	MALAKÂL	1012.7	+1.5	+2.8	NNE	2	0	23.0	−2.0	36	−2	18	−2	10	−11	0	50	93	—	7	
	WAU	1013.0	+0.3	+3.5	NE	3	0	27.0	+5.0	37	0	18	−2	13?	−30	0	127	153	—		
	JUBA	1011.9	0.0	—	W	1	1	25.0	−0.2	36	—	22	—	44	—	0	96	148	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Kms. an hour	Maṭrûh 07h. 00m. Dir. E. of N.	Kms. an hour	Helwân 08h. 30m. Dir. E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	340	33	310	33	320	15	10	55				
1000	350	31	350	24	330	28	30	68				
1500	300	36	330	63			0	31				
2000	320	47	340	42			20	42				
3000	330	46					250	24				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

West to northwest winds, moderate inland, fresh on the coast.
Some medium cloud.
Possibly light rain near the coast.
Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين غربية وشمالية غربية معتدلة في الداخل وتشتد قرعا على الساحل
يظهر بعض السحاب المتوسط الارتفاع
يحتمل تساقط طر خفيف بالقرب من الساحل
ولا يتغير درجة الحرارة الا قليلا

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	47	−17	11.5	−0.3
Ezbekiya	54	−6	11.2	−0.3
Giza	59	−5	12.0	—
Helwan	48	−2	10.2	+0.3

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

GRASS MINIMUM
Giza 6.0 °C

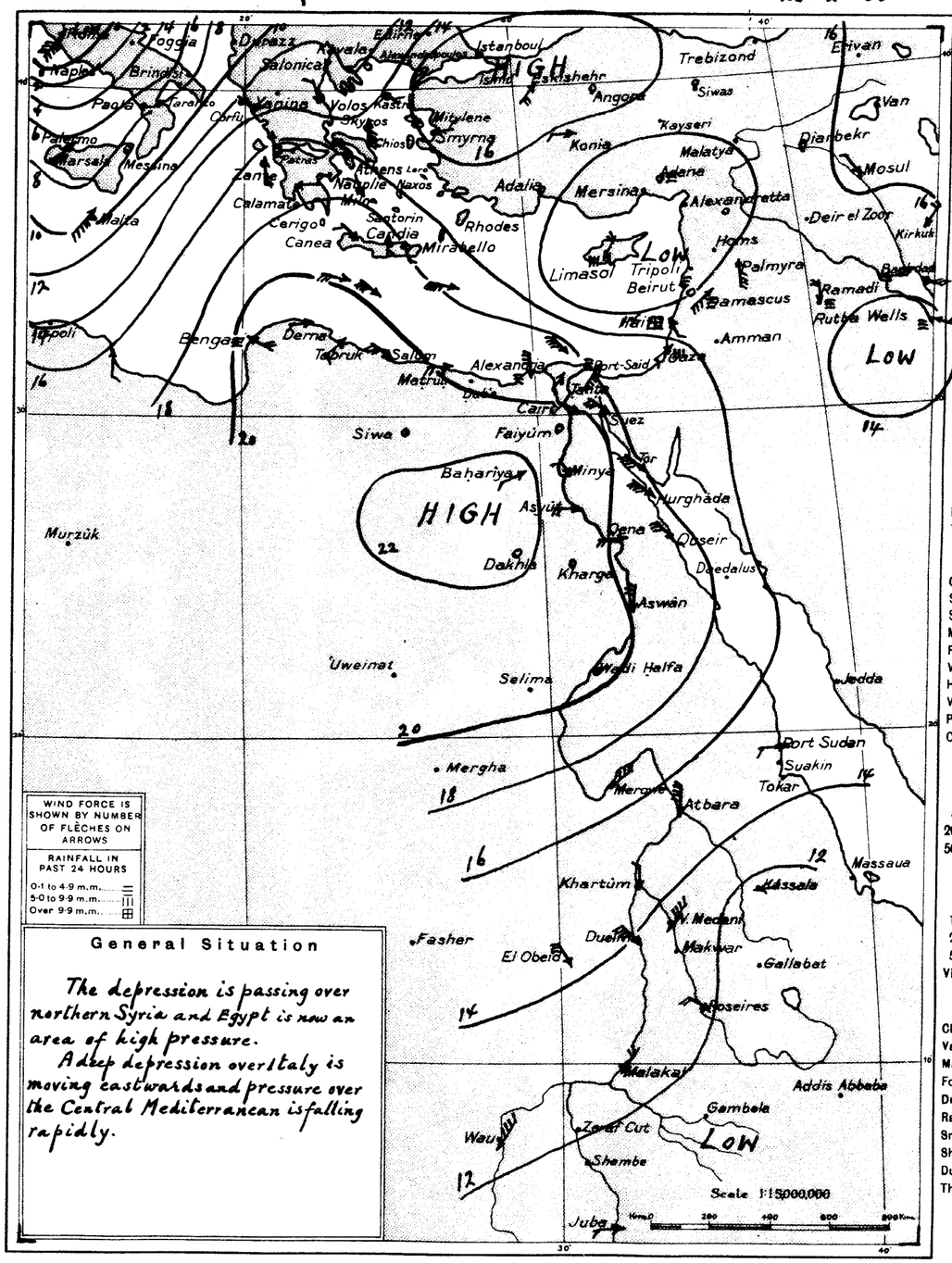
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
25.2	918	950
24.2	949	977

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	24.2	13.16	−0.12	13.16	−0.12
Nasser	25.2	5.21	+0.04	5.21	+0.03
Malakâl	24.2	10.58	+0.20	10.59	+0.20
Roseires	26.2	11.87	+0.29	11.89	+0.30
Sennar Res.	25.2	20.30	—	20.34	—
Khartûm	25.2	10.41	+0.05	10.42	+0.08
Kh. el Girba					
ʿAṭbara	26.2	10.37	+0.13	10.35	+0.15
Kajnarti	26.2	132.86	+0.23	132.90	+0.22
Wadi Halfa					
Aswân Res.	25.2	120.74	—	120.73	—
,, D.S.	25.2	85.66	−0.31	85.72	−0.26
El Leiṣi	26.2	17.65	+0.19	17.72	+0.25
Rôda (Cairo)	25.2	15.79	+0.24	15.82	+0.27

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

٢٥ - ٢ - ٣٦ Pressure and Wind at 8 h. 26-2-35



General Situation

The depression is passing over northern Syria and Egypt is now an area of high pressure.
A deep depression over Italy is moving eastwards and pressure over the Central Mediterranean is falling rapidly.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

٢٥ - ٢ - ٢٥ Observations at 8 h. yesterday. 25-2-35

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1013	−6	−2	—	0	4	12	0	—	—	—	—	70	—	Rain	—	373	—			ليماسول
Haifa	1017.1	−4.0	+2.5	ESE	1	0	12.4	−0.2	21	+1	8	−1	70	+7	0	437	589	1			حيفا
Gaza	1019.6	−2.4	+4.1	S	1	0	11.6	−0.5	15	−4	7	−2	87	+14	0	338	332	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise 06 h. 23 m.

,, ,, sunset 17 h. 52 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Wednesday 27th February, 1935 ١٩٣٥ الاربعاء ٢٧ فبراير

	STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temp.: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1019.6	-2.2	+2.2	S	2	3	14.3	+5.7	19	—	13	—	39	—	0	113		—	7	0
	MATRÛH	1019.9	+0.5	+2.6	SSW	1	2	12.8	-1.6	17	-2	10	+1	61	-14	0	104	139	2	6	0
	ALEXANDRIA	1021.9	+2.4	+4.9	S	1	2	13.2	-3.3	21	+1	11	-1	81	+9	0	188	172	1	8	1
	DAMIETTA	1021.8	+4.4	—	S	1	0	14.0	-2.5	20	—	8	—	85	—	0	63	99			
	PORT SAID	1022.2	+4.7	+6.7	ESE	3	1	14.0	-1.8	21	+1	11	-1	81	+7	0	35	62	2	6	1
LOWER EGYPT	DAMANHÛR	1021.9	+3.1	—	S	1	0	10.0	-2.7	21	—	9	—	89	—	dr.	70	91	—	6	4
	MANSÛRA	1022.0	+3.8	—	SE	1	0	8.0	-4.2	21	—	6	—	93	—	0	17	41	—	3	3
	TANTA	1021.9	+2.7	—	—	0	0	12.0	-3.0	22	—	3	—	80	—	0	12	34	—	5	
	ZAGAZIG	1022.3	+3.1	—	—	1	0	11.9	-1.3	21	—	6	—	81	—	0	7	21	—	3	
	CAIRO EZBEKIYA	1021.9	+2.5	+4.6	—	0	0	11.5	-1.4	23	+1	8	-1	82	+9	0	3	23	—	4	1
	CAIRO GIZA	1022.6	+2.7	+4.6	—	0	0	10.3	-3.2	22	0	4	-3	94		0	3	21	—	4	1
	CAIRO HELWÂN	1022.3	+1.9	+4.8	—	0	0	11.0	-0.6	20	-2	9	-1	81	+16	0	2	24	—	6	0
W. DESERT	SIWA	1020.0	-1.4	+2.3	—	0	0	6.2	-0.4	21	-2	2	-4	59	-7	0	tr.	4	—	6	0
	BAHARIYA	1022.6	+0.3	—	—	0	0	12.0	+0.3	21	—	4	—	63	—	0	15	—	—	9	0
	KHARGA	1020.8	+0.8	—	—	0	0	12.3	-1.0	24	—	5	—	73	—	0	0	—	—	9	0
	DAKHLA	1021.2	-1.2	—	—	0	0	8.0	-4.1	23	—	6	—	59	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1022.2	+3.9	+5.0	—	0	0	14.0	-3.0	22	0	11	0	73	0	0	2	17	0		
	TOR	1020.3	+2.9	+4.1	NW	1	0	14.1	-2.9	19	-3	10	-1	77	+16	0	5	12	2	7	0
	HURGHÂDA	—	—	—	WNW	3	0	18.0	+0.7	23	—	12	—	58	—	0	2	—	2	9	0
	QUSEIR	1019.1	+0.7	—	NW	2	0	19.8	+1.3	22	—	14	—	50	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1022.3	+1.9	+4.5	SSE	1	0	12.0	-0.2	22	—	7	—	73	—	0	3	—	—	5	1
	MINYA	1021.5	+0.3	—	N	1	0	12.5	0.0	20	-3	8	0	71	-7	0	0	—	—	4	
	ASYÛT	1021.5	+0.4	+3.5	W	2	0	13.0	+1.5	23	-1	8	0	66	+4	0	25	—	—	7	0
	QENA	1020.7	+0.9	—	WNW	1	0	13.4	-0.4	26	-1	9	-1	67	+8	0	—	—	—	6	0
	ASWÂN	1019.9	+0.5	+3.0	N	2	0	12.5	-2.5	24	-4	10	-2	60	+17	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1019.0	-2.5	+2.2	N	1	0	12.2	-0.2	25	-3	8	-2	45	+6	—	—	—	—	7	
	MEROWE	1016.6	-0.8	+2.0	NE	1	0	16.0	-3.5	30	-3	12	-2	19	-7	0	0	1	—		
	ATBARA	1014.4	-0.3	+1.3	NNE	3	0	19.0	+0.7	—	—	13	-2	30	+9	0	0	1	—		
	KHARTÛM	1014.8	-0.4	+2.6	N	1	2	17.0	-2.6	32	—	13	-4	26	+4	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1016.7	+1.7	+2.8	N	2	0	22.0	-1.5	26	-2	17	-2	50	-14	0	152	105	2		
	KASSALA	1011.0	-0.1	+0.5	NE	4	0	21.8	-1.5	34	-3	17	-1	55	+2	0	0	11	—		
	WAD MEDANI	1012.7	-1.2	+1.1	NE	4	0	19.2	-0.6	34	-2	14	-3	25	0	0	12	13	—		
	ROSEIRES	1011.1	-1.9	+0.8	NNW	2	0	21.8	+0.4	36	-2	15	-3	22	-10	0	52	38	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	5	0	19.4	0.0	33	-3	13	-3	45	—	0	29	12	—		
	EL OBEID	1014.4	-0.7	+0.6	NNE	3	1	16.5	-1.0	31	-2	10	-2	41	+18	0	22	19	—	3	
	MALAKÂL	1012.3	-0.4	+2.4	N	2	1	22.3	-0.7	35	-3	16	-4	8	-13	0	50	93	—	7	
	WAU	1011.2	-1.8	+1.7	NW	3	0	22.0	—	36	-1	17	-3	16	-27	0	127	154	—		
	JUBA			—							—		—		—				—		

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 09 h. 00 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	210	—	240	13	80	13	20	61				
1000	270	21	220	11	0	20	30	64				
1500	240	50	250	18	0	20	50	31				
2000	290	23	290	19	330	18	60	32				
3000	240	41	260	22	320	26	60	32				
4000					310	38						
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate southerly winds veering to west and freshening. Inland light variable winds, chiefly westerly. Occasional medium cloud. Remaining mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية على السواحل تتحول الى الغرب وتشتد
ورياح خفيفة مختلفة الاتجاه اغلبها غربية في الداخل
ويظهر بعض السحاب المتوسط
ويستمر الطقس مائلا للاعتدال.

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	63	-7	13.3	+1.4
Ezbekiya	64	+4	12.4	+0.8
Giza	64	+1	12.9	—
Helwan	61	+12	11.3	+1.4

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

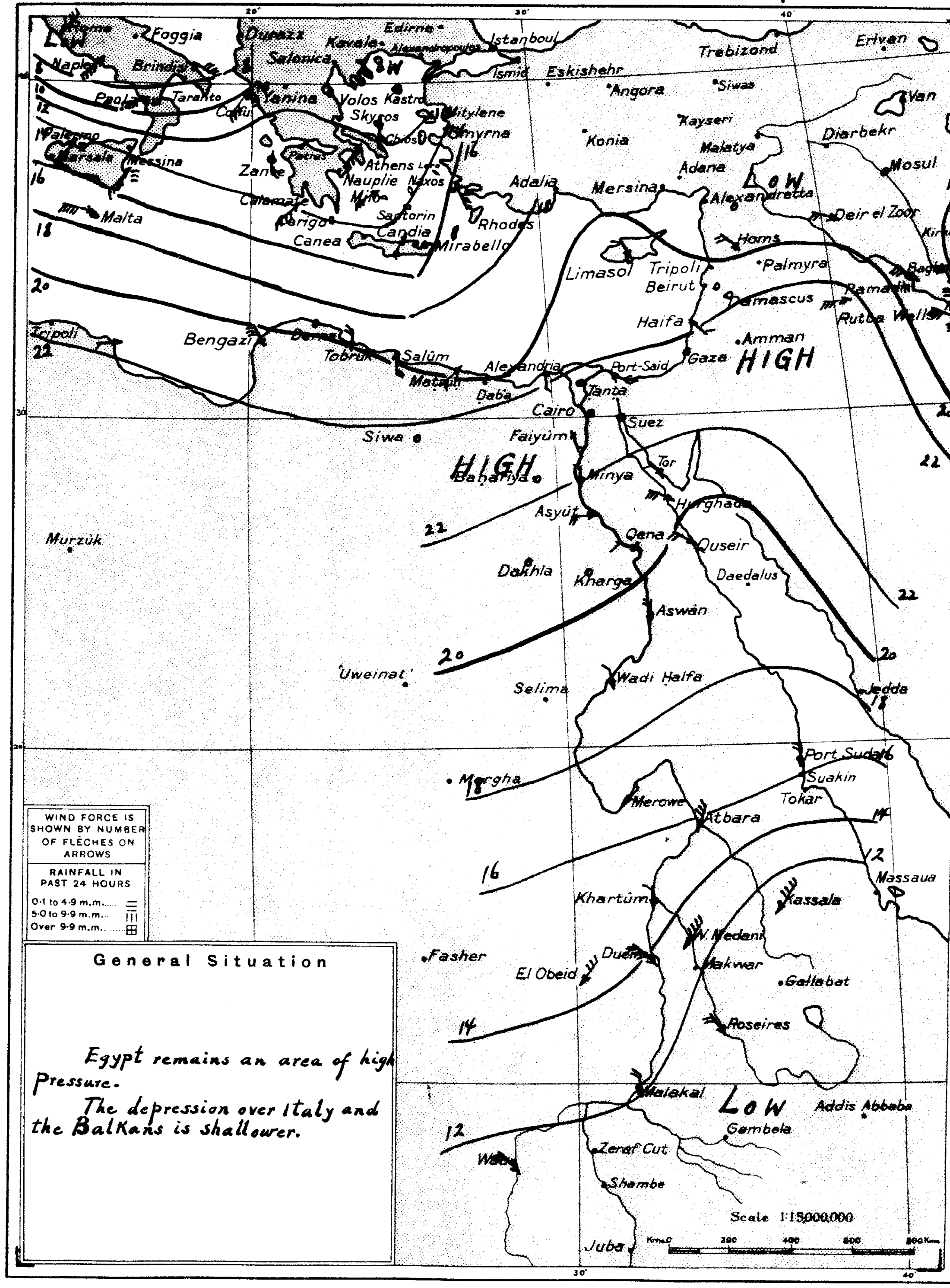
Grass Minimum Giza 0.7°C.

Discharges at Aswân measured by sluices m.³ per sec.: DATE	1935	1934
27.2	902	913
26.2	903	921

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	26.2	13.16	-0.12	13.16	-0.12
Nasser	26.2	5.24	+0.08	5.21	+0.04
Malakâl	26.2	10.56	+0.20	10.57	+0.20
Roseires	27.2	11.85	+0.28	11.87	+0.29
Sennar Res.	26.2	20.24	—	20.30	—
Khartûm	26.2	10.41	+0.04	10.41	+0.05
Kh. el Girba					
Atbara	27.2	10.31	+0.13	10.32	+0.13
Kajnarti	27.2	132.84	+0.24	132.86	+0.23
Wadi Halfa					
Aswân Res.	27.2	120.74	—	120.75	—
,, D.S.	27.2	85.60	-0.36	85.62	-0.34
El Leisi	27.2	17.60	+0.15	17.65	+0.19
Rôda (Cairo)	26.2	15.77	+0.22	15.79	+0.24

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. 27-2-35. ٢٧-٢-٣٥



General Situation

Egypt remains an area of high Pressure.

The depression over Italy and the Balkans is shallower.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday. 26-2-35. ٢٦-٢-٣٥

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temp.: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1016.4	+2.2	—	NNW	2	0	14.6	-0.4	36	+3	7	-5	26	-5	0	2	8	—			الفاشر
Limassol	1013	0	-2	NNE	2	0	12	0	—	—	—	—	—	—	Rain	—	376	—			ليماسول
Haifa	1014.0	-3.1	-0.6	SSE	1	0	15.1	+2.7	21	+1	11	+2	80	+17	11	448	592	1			حيفا
Gaza	1016.4	-3.2	+1.0	SW	1	1	16.2	+4.6	17	-2	10	+1	78	+5	6	344	335	—	6	5	غزة

CAIRO, to-morrow

Time of sunrise 6h 22m

" " sunset 17h 33m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Thursday 28th February, 1935 ١٩٣٥ الخميس ٢٨ فبراير

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		mb.	mb.	mb.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.			
MEDITERRANEAN	SALÛM	1022.0	+4.4	+6.7	NNW	3	1	18.8	−3.5	28	—	8	—	77	—	0	113	—	—	6	8
	MATRÛH	1022.3	+2.4	+5.1	NNW	4	1	15.1	+2.3	26	+7	12	+3	80	+5	0	104	140	5	6	1
	ALEXANDRIA	1021.1	−0.8	+4.1	NW	2	1	16.3	+3.1	24	+4	12	0	83	+11	0	188	173	2	9	0
	DAMIETTA	1020.6	−1.2	—	SSE	3	0	16.4	+2.4	21	—	11	—	87	—	0	63	100	—		
	PORT SAID	1020.6	−1.6	+5.2	ESE	2	0	16.7	+2.7	21	+1	14	+2	78	+4	0	35	63	2	7	0
LOWER EGYPT	DAMANHÛR	1021.5	−0.4	—	WSW	1	0	11.0	+1.0	23	—	9	—	87	—	0	70	92	—	5	1
	MANSÛRA	1020.8	−1.2	—	SW	2	0	12.0	+4.0	23	—	9	—	95	—	0	17	42	—	7	1
	TANTA	1021.4	−0.5	—	—	0	0	13.3	+1.3	24	—	10	—	85	—	0	12	35	—	5	
	ZAGAZIG	1021.0	−1.3	—	—	0	0	10.3	−1.6	23	—	5	—	97	—	0	7	21	—	3	
	CAIRO: EZBEKIYA	1021.1	−0.8	+3.9	—	0	1	13.9	+2.4	25	+3	9	0	58	−15	0	3	23	—	5	1
	CAIRO: GIZA	1021.5	−1.1	+3.5	—	0	1	14.5	+4.2	23	+1	5	−2	73	—	0	3	21	—	4	1
	CAIRO: HELWÂN	1021.1	−1.2	+3.7	—	0	0	14.2	+3.2	23	+1	11	+1	48	−17	0	2	24	—	6	0
W. DESERT	SIWA	1021.4	+1.4	+3.8	E	1	0	12.2	+6.0	27	+4	4	−3	86	+21	0	tr.	4	—	6	0
	BAḤARIYA	1021.6	−1.0	—	—	0	0	13.3	+1.3	25	—	6	—	44	—	0	15	—	—	9	0
	KHARGA	1019.6	−1.2	—	—	0	0	12.2	−0.1	27	—	6	—	67	—	0	0	—	—	9	0
	DAKHLA	1021.2	0.0	—	—	0	0	11.1	+3.1	28	—	6	—	43	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1021.1	−1.1	+3.9	—	0	3	12.0	−2.0	24	+2	10	−1	71	−2	0	2	17	0		
	TOR	1019.6	−0.7	+3.5	N	1	1	14.0	−0.1	21	−2	7	−4	73	+12	0	5	12	1	7	0
	HURGHÂDA	—	—	—	W	3	0	17.7	−0.3	23	—	8	—	47	—	0	2	—	2	9	0
	QUSEIR			—							—		—		—			—			
UPPER EGYPT	FAIYÛM	1021.4	−0.9	+3.7	—	0	1	15.0	+3.0	23	—	7	—	56	—	0	3	—	—	4	0
	MINYA	1021.0	−0.5	—	N	1	1	13.5	+1.0	21	−2	8	0	61	−11	0	0	—	—	4	
	ASYÛT	1020.8	−0.7	+2.9	W	2	0	12.5	−0.5	27	+3	8	0	65	+3	0	25	—	—	7	0
	QENA	1020.6	−0.1	—	NNE	1	0	16.3	+2.9	27	−1	10	0	48	−10	0	—	—	—	6	0
	ASWÂN	1019.0	−0.9	+2.2	N	1	0	14.0	+1.5	28	0	11	−1	57	+14	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1017.4	−1.6	+0.7	N	1	0	16.8	+4.6	28	−1	11	+1	35	−4	—	—	—	—	7	
	MEROWE	1013.8	−2.8	−0.7	NE	1	0	19.5	+3.5	32	−1	13	−1	31	+5	0	0	1	—		
	'ATBARA	1014.2	−0.8	+1.2	N	4	0	19.0	0.0	—	—	14	−1	—	—	0	0	1	—		
	KHARTÛM	1013.5	−1.3	+1.4	NE	1	2	20.1	+3.1	33	—	16	−1	33	+11	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.1	−1.6	+1.3	N	3	0	23.5	+1.5	26	−2	17	−2	62	−2	0	152	105	3		
	KASSALA	1008.6	−2.4	−1.8	N	2	0	22.8	+1.0	34	−3	16	−2	62	+10	0	0	11	—		
	WAD MEDANI	1012.7	0.0	+1.2	NE	4	0	20.8	+1.6	34	−2	15	−2	49	+24	0	12	13	—		
	ROSEIRES	1009.9	−1.2	−0.3	WNW	2	1	24.0	+2.2	37	−1	17	−1	23	−8	0	52	38	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	3	0	20.4	+1.0	34	−2	12	−4	24	—	0	29	12	—		
	EL OBEID	1013.0	−1.4	−0.7	NNE	4	0	20.2	+3.7	32	−1	11	−1	42	+19	0	22	19	—	7	
	MALAKÂL	1011.1	−1.2	+1.2	N	3	1	24.7	+2.4	36	−2	18	−2	10	−11	0	50	93	—	7	
	WAU	1012.2	+1.0	+2.7	N	2	1	21.2	−1.0	37	0	17	−3	26	−17	0	127	154	—		
	JUBA	1011.5	+0.3	—	WNW	1	3	23.9	−0.9	37	—	20	—	39	—	0	96	148	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. °E. of N.	Kms. an hour	Maṭrûḥ 07h. 00m. Dir. °E. of N.	Kms. an hour	Helwân 08h. 30m. Dir. °E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	340	30	340	37	350	14	30	51				
1000	0	21	340	37	320	28	40	45				
1500	270	27			300	19	30	26				
2000					300	26	50	14				
3000							80	10				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate north-west winds.
Inland light variable winds chiefly westerly.
Occasional medium cloud later.
Slightly cooler tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية غربية على الساحل
ورياح خفيفة مختلفة الاتجاه وتكون اكثرها غربية في الداخل
يظهر بعض السحاب المتوسط او ارتفاع فيما بعد
وسيكون الطقس اميل للبرودة قليلا باكر

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	71	+7	13.1	+1.2
Ezbekiya	68	+8	12.7	+1.0
Giza	72	+9	12.0	—
Helwan	57	+8	11.2	+1.2

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS Minimum GIZA 2.0 °C.

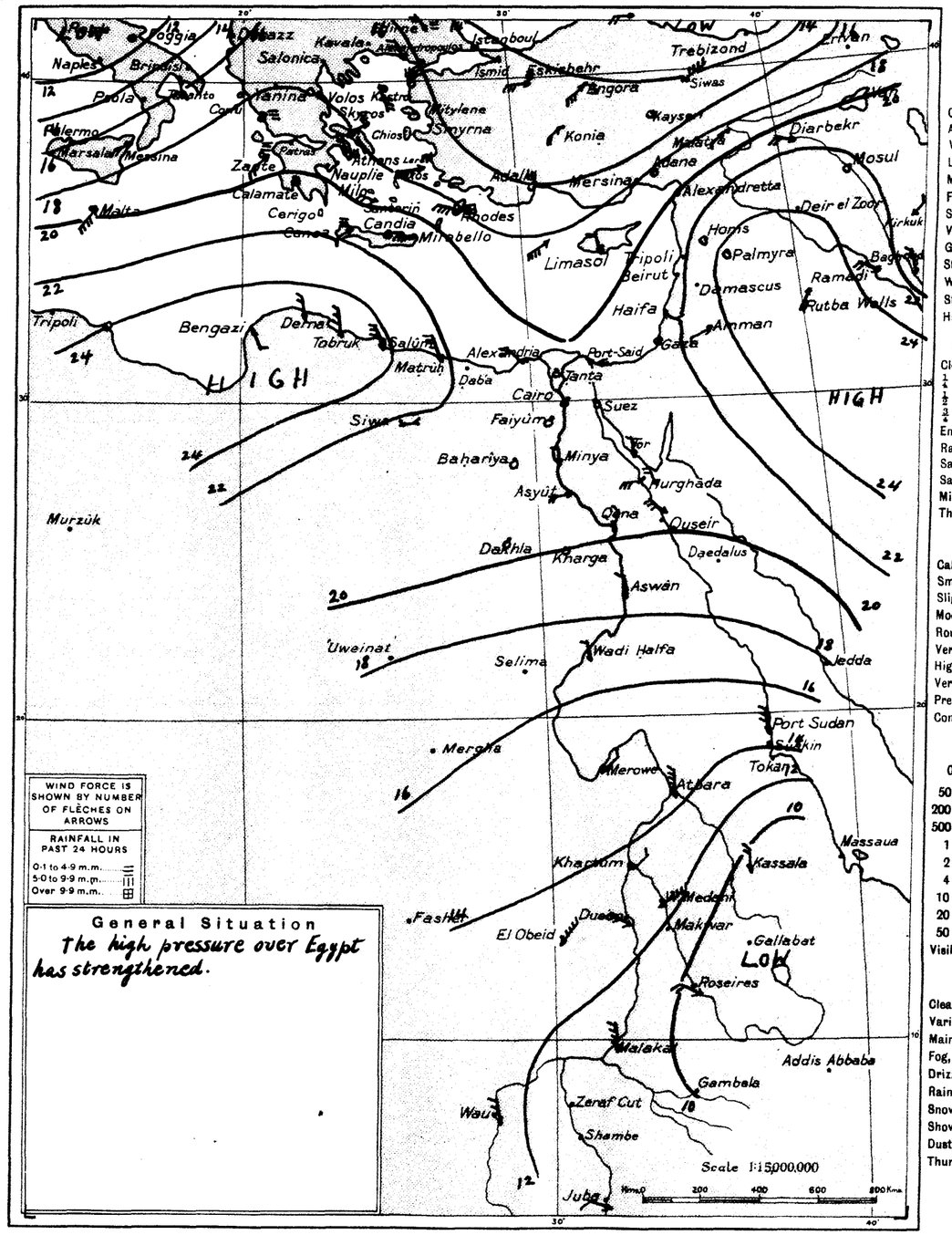
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
27.2	902	913
26.2	903	921

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	27.2	13.15	−0.12	13.16	−0.12
Nasser	27.2	5.25	+0.09	5.24	+0.08
Malakâl	27.2	10.54	+0.19	10.56	+0.20
Roseires	28.2	11.84	+0.28	11.85	+0.28
Sennar Res.	27.2	2018	—	2024	—
Khartûm	28.2	10.40	+0.01	10.40	+0.02
Kh. el Girba					
Aṭbara	28.2	10.31	+0.14	10.31	+0.13
Kajnarti	28.2	132.79	+0.23	132.84	+0.24
Wadi Halfa					
Aswân Res.	27.2	120.74	—	120.75	—
" D. S.	27.2	85.60	−0.36	85.67	−0.34
El Leisi	28.2	17.59	+0.15	17.60	+0.15
Rôda (Cairo)	28.2	15.77	+0.22	15.77	+0.22

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٢-٢٨ Pressure and Wind at 8 h. 28-2-1935



General Situation

The high pressure over Egypt has strengthened.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-٢٧ Observations at 8 h. yesterday. 27-2-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	mb.	mb.	mb.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.				
El Fasher	1016.0	−0.4	—	N	1	0	12.0	−2.6	30	−3	6	−6	18	−7	0	2	8	—	—	—	الفاشر
Juba	1011.2	−0.7	—	SW	2	0	24.8	−0.2	38	—	19	—	38	—	0	96	148	—	—	—	جوبا
Limassol	1020	+7	+5	NNW	1	2	12	0	—	—	—	—	—	—	0	—	378	—	—	—	ليماسول
Haifa	1020.4	+6.4	+5.8	ESE	1	0	15.0	−0.1	20	0	11	+2	72	+9	0	448	595	1	—	—	حيفا
Gaza	1022.7	+6.3	+7.3	—	0	0	13.8	−2.4	16	−4	9	0	92	+19	0	344	338	—	9	0	غزة

CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of MARCH 1935.

Printed at the Survey of Egypt, (Giza).

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Bahariya ...	2	8 h. temp.	11·7
,,		Humidity	43
Kassala... ...		,,	67
Malakal	3	Wind direction	NNE
Merowe... ...		Maximum	—
Siwa	4	Wind force	3
El Obeid ...		Minimum	18
Damietta ...	5	Maximum	—
Siwa		Wind force	2
Merowe... ...		Maximum	—
Siwa	8	Wind force	2
Damanhur ...	9	State of sky	3
Merowe... ...		Maximum	—
Kassala... ...		,,	39
Siwa	10	Wind force	3
Roseires ...		Minimum	22
Siwa	11	Wind force	3
Tor		Minimum	--
Merowe... ...		,,	—
Roseires ...		Wind direction	N W
Siwa	12	Wind force	4
Kassala... ...		Wind direction	SE
,,		Maximum	43
,,		Humidity	57
Siwa	14	Wind force	2
Roseires... ...		Minimum	24
Siwa	15	Wind force	3
Kassala... ...		Wind direction	5
,,		Wind force	1
Wau		Maximum	—
Roseires ...	16	Wind force	1
Merowe... ...	17	Maximum	—
Kassala... ...		,,	43
,,		Minimum	23
Siwa	18	Wind force	5
Kassala... ...		Minimum	22
Wad Medani...		Wind force	3
Roseires ...		Minimum	27
Siwa	19	Wind force	3
,,	20	,,	2
,,	21	,,	2
Kassala... ...		Minimum	22
,,	22	Maximum	40
El Fasher ...		Wind force	2

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
El Fasher ...	23	Wind force	2
Dueim		Maximum	38
,,		Minimum	20
Kassala... ...	24	Maximum	40
El Fasher ...		Wind force	2
,,		Humidity	25
Siwa	25	Wind force	2
Merowe... ...		8 h. temp.	—
,,		Humidity	—
Kassala... ...		Maximum	40
,,		Minimum	21
El Fasher ...		Wind force	2
Dueim		Minimum	20
Zagazig	26	,,	7
Merowe... ...		,,	—
Port Sudan ...		Maximum	28
Kassala		,,	40
,,		Minimum	21
,,		Wind direction	ESE
Roseires ...		Maximum	42
El Fasher ...		Humidity	43
Siwa	27	Wind force	3
Suez		8 h. temp.	13·0
,,		Humidity	89
Kassala		Minimum	22
Roseires ...		,,	26
Malakal... ...		Wind force	2
Bahariya ...	28	8 h temp.	19·1
,,		Humidity	47
Siwa	29	Barometer	1005·4
,,		Wind force	5
,,		Rainfall	0
Kassala... ...		Wind direction	SSW
,,		Wind force	1
Roseires ...		Minimum	26
El Fasher ...		Wind force	2
Siwa	30	,,	5
,,		Maximum	20
Kassala		Humidity	59
Dueim		Minimum	22
Siwa	31	Wind force	3
Kassala... ...		Minimum	22
Wad Medani...		Humidity	22

REMARK — Cancel Maximum of FASHER for the whole month.

CAIRO, to-morrow

Time of sunrise 6h 20m

" " sunset 17h 34m

Observations at 8 h.

Friday 1st March, 1935 ١٩٣٥ الجمعه أول مارس

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1021.9	-2.1	+4.6	SSE	1	0	13.0	+2.2	16	—	9	—	87	—	0	113	—	—	7	1
	MATRÛH	1021.0	-1.3	+3.8	S	1	0	10.4	-4.7	18	-1	8	-1	85	+10	0	104	141	2	6	0
	ALEXANDRIA	1021.9	+0.8	+5.1	E	2	0	16.3	0.0	20	0	13	+1	62	-10	0	188	174	1	9	0
	DAMIETTA	1021.4	+0.8	—	N	1	0	16.2	-0.2	25	—	11	—	75	—	0	63	100	—		
	PORT SAID	1021.0	+0.4	+5.7	NE	2	0	18.4	+1.7	24	+4	14	+2	73	0	0	35	63	3	8	0
LOWER EGYPT	DAMANHÛR	1022.2	+0.7	—	NNE	1	0	12.0	+1.0	21	—	9	—	80	—	0	70	92	—	6	0
	MANSÛRA	1021.5	+0.7	—	N	2	2	13.5	+1.5	25	—	10	—	81	—	0	17	42	—	6	1
	TANTA	1021.5	+0.1	—	N	2	2	16.4	+3.1	25	—	6	—	69	—	0	12	35	—	7	—
	ZAGAZIG	1021.5	+0.5	—	NNE	1	2	12.4	+2.1	25	—	9	—	95	—	0	7	21	—	4	—
	CAIRO EZBEKIYA	1021.2	+0.1	+4.2	NNW	2	4	14.1	+0.2	26	+3	12	+3	81	+8	0	3	23	—	—	1
	CAIRO GIZA	1021.5	0.0	+3.7	NNW	2	4	13.0	-1.5	26	+4	11	+4	93	—	0	3	21	—	4	1
	CAIRO HELWÂN	1021.0	-0.1	+3.7	NNE	2	0	13.5	-0.7	24	+2	12	+2	80	+15	0	2	24	—	7	0
W. DESERT	SIWA	1019.6	-1.8	+2.1	—	0	0	9.4	-2.8	25	+1	7	0	87	+22	0	tr.	4	—	6	0
	BAHARIYA	1020.8	-0.8	—	NNE	1	0	12.9	-0.4	26	—	9	—	78	—	0	15	—	—	9	0
	KHARGA	1018.0	-1.6	—	—	0	0	15.0	+2.8	30	—	18	—	68	—	0	0	—	—	9	0
	DAKHLA	1019.8	-1.4	—	—	0	0	15.1	+4.0	30	—	10	—	50	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1020.3	-0.8	+3.3	N	3	0	15.0	+3.0	25	+3	10	-1	68	-5	0	2	17	2		
	TOR	1017.9	-1.7	+1.9	N	1	0	15.8	+1.8	27	+4	9	-2	61	0	0	5	12	2	7	1
	HURGHÂDA	—	—	—	NW	3	0	19.6	+1.9	25	—	11	—	29	—	0	2	—	2	9	0
	QUSEIR	1018.2	—	—	WNW	2	0	21.9	—	24	—	16	—	42	—	0	34	—	2		
UPPER EGYPT	FAIYÛM	1020.7	-0.7	+3.1	NNE	3	0	14.0	-1.0	25	—	11	—	79	—	0	3	—	—	7	0
	MINYA	1020.4	-0.6	—	N	3	2	13.0	-0.5	27	+4	11	+3	89	+17	0	0	—	—	5	
	ASYÛT	1019.0	-1.8	+1.2	W	3	0	12.0	-0.5	30	+5	8	0	86	+24	0	25	—	—	7	0
	QENA	1017.9	-2.7	—	NNW	1	0	15.4	-0.9	31	+3	9	-1	43	-15	0	—	—	—	6	0
	ASWÂN	1017.5	-1.5	+0.7	N	1	0	16.0	+2.0	33	+5	13	+1	35	-7	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1015.6	-1.8	-0.8	NE	1	0	16.4	-1.4	30	+1	11	+1	51	+13	—	—	—	—	7	
	MEROWE	1013.8	0.0	-0.5	NE	1	0	20.5	+1.0	32	-1	16	+2	30	+4	0	0	1	—		
	'ATBARA	1013.4	-0.8	+0.5	N	2	0	22.5	+3.5	—	—	16	+1	44	+23	0	0	1	—		
	KHARTÛM	1011.6	-1.9	-0.2	NE	1	0	22.6	+2.5	35	—	19	+2	37	+16	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.4	+0.3	+1.6	N	1	1	24.0	+0.5	28	0	19	0	67	+3	0	152	105	1		
	KASSALA	1011.6	+3.0	+1.3	S	2	0	22.9	+0.1	34	-3	15	-3	64	+12	0	0	11	—		
	WAD MEDANI	1011.6	-1.1	+0.1	NE	3	0	24.2	+3.4	36	0	18	+1	48	+23	0	12	13	—		
	ROSEIRES	1010.0	+0.1	0.0	NW	2	1	24.6	+0.6	39	+1	18	0	20	-11	0	52	38	—		
SOUTH SUDAN	EL FÂSHER	1015.2	+0.1	—	WNW	2	0	15.0	+2.0	29	-4	10	-2	25	+1	0	2	8	—		
	EL DUEIM	—	—	—	W	3	0	22.4	+2.0	35	-1	15	-1	28	—	0	29	12	—		
	EL OBEID	1012.6	-0.4	-0.7	NNW	2	0	19.6	-0.6	33	-1	15	+1	50	+27	0	22	19	—	7	
	MALAKÂL	1011.4	+0.3	+1.6	N	2	2	27.0	+2.3	37	-1	17	-3	11	-11	0	50	93	—	7	
	WAU	1010.8	-1.4	+1.4	E	2	1	21.7	+0.5	37	0	16	-4	41	-2	0	127	154	—		
	JUBA	1009.9	-1.6	—	SW	2	0	29.8	+5.9	38	—	23	—	31	—	0	96	148	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân h. m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	73	+9	13.8	+1.8
Ezbekiya	59	-1	13.2	+1.4
Giza	69	+9	13.7	—
Helwan	39	-10	11.6	+1.6

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

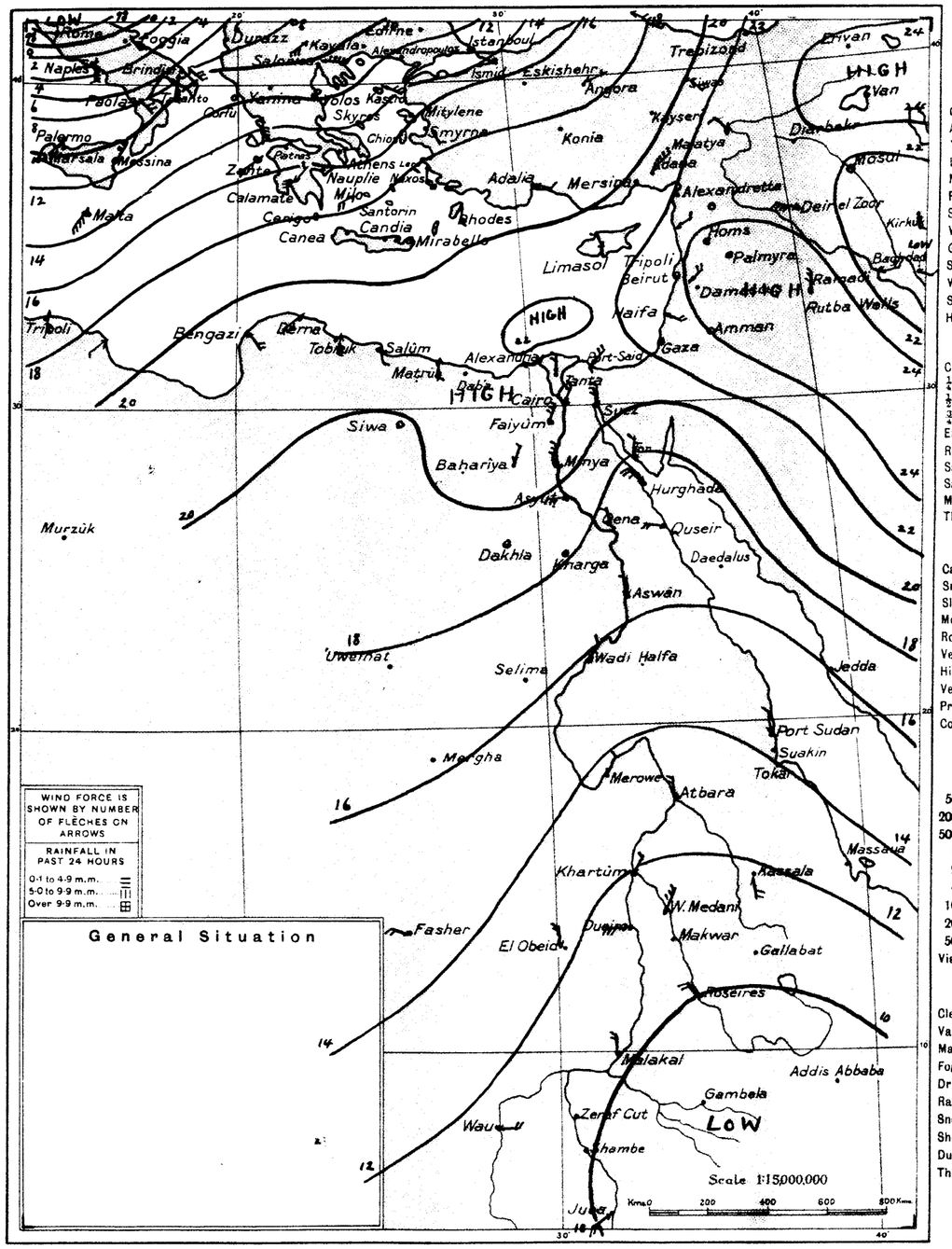
GRASS MINIMUM GIZA 10.1°C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
1-3	891	885
28-2	902	899

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	1-3	13.14	-0.12	13.15	-0.12
Nasser	28-2	5.27	+0.11	5.25	+0.09
Malakâl	28-2	10.54	+0.19	10.54	+0.19
Roseires	28-2	11.84	+0.28	11.85	+0.28
Sennar Res.	1-3	20.08	—	20.13	—
Khartûm	28-2	10.40	+0.01	10.40	+0.02
Kh. el Girba					
'Atbara	28-2	10.31	+0.14	10.31	+0.13
Kajnarti	1-3	132.73	+0.17	132.79	+0.23
Wadi Halfa					
Aswân Res.	1-3	120.74	—	120.73	—
" D. S.	1-3	85.59	-0.34	85.60	-0.35
El Leisi	28-2	17.59	+0.15	17.60	+0.15
Rôda (Cairo)	28-2	15.77	+0.22	15.77	+0.22

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٢-١ Pressure and Wind at 8 h. 1-3-1935



General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٢-٢٨ Observations at 8 h. yesterday. 28-2-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1015.1	-0.9	—	WNW	2	0	13.0	+1.0	29	-4	3	-7	25	0	0	2	8	—	—	—	الفاشر
Limassol	1019	-1	+4	NNW	1	2	13	+1	—	—	—	—	—	—	0	—	381	—	—	—	ليماسول
Haifa	1021.1	+0.7	+6.5	ESE	1	0	14.4	-0.6	20	0	11	+2	71	+8	0	448	598	1	—	—	حيفا
Gaza	1021.8	-0.9	+6.4	—	0	0	13.9	+0.1	17	-3	9	0	82	+9	0	344	340	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 06h 28m

" " sunset 17h 55

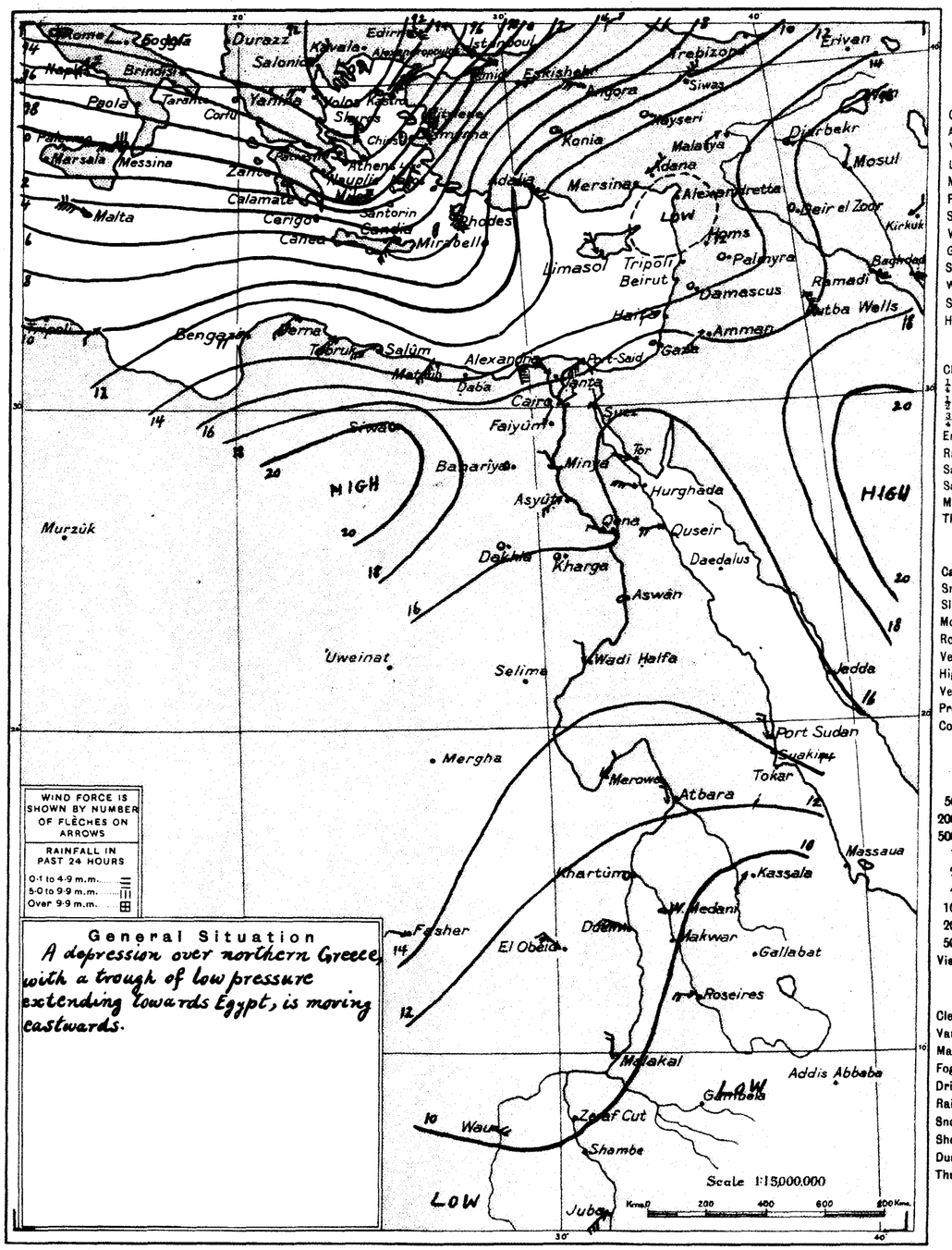
MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Saturday 2nd March, 1935 ١٩٣٥ السبت ٢ مارس ٣٠-٣-٢ Pressure and Wind at 8 h. 2-3-35.

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
											°C.		°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1012.6	-9.3	-4.7	WSW	4	3	11.8	-1.2	18		10		54			13			7	0
	MATRÛH	1011.5	-9.5	-5.6	SSW	5	2	14.2	+3.8	19	0	10	+1	68	-7	0	104	141	3	6	1
	ALEXANDRIA	1014.2	-7.7	-2.6	SSE	5	1	12.2	-4.1	21	+1	11	-1	84	+12	0	188	174	3	9	0
	DAMIETTA	1015.1	-6.3	—	S	3	0	15.0	-1.2	21		10		85		0	63	101			
	PORT SAID	1015.5	-5.5	+0.2	SW	4	0	15.2	-3.2	22	+2	12	0	84	+11	0	35	63	3	8	0
LOWER EGYPT	DAMANHÛR	1014.7	-7.5	—	SSE	2	0	12.0	0.0	23	—	9	—	89		0	70	93	—	6	0
	MANSÛRA	1015.4	-6.1	—	SE	3	0	12.0	-1.5	23	—	8	—	95	—	0	17	43	—	7	1
	TANTA	1015.2	-6.3	—	SE	3	1	13.0	-3.4	23	—	8	—	83	—	0	12	35	—	5	—
	ZAGAZIG	1016.2	-5.5	—	ESE	2	0	13.8	+1.4	23	—	6	—	87	—	0	7	21	—	4	—
	CAIRO EZBEKIYA	1015.9	-5.3	-1.0	S	2	8	12.0	-2.1	26	+3	9	0	84	+11	0	3	23	—	3	1
	CAIRO GIZA	1016.4	-5.1	-1.3	SSE	1	8	11.1	-1.9	24	+2	6	-1	99	—	0	3	21	—	3	3
	CAIRO HELWÂN	1016.3	-4.7	-0.9	ENE	1	0	13.1	-0.4	25	+3	10	0	66	+1	0	2	24	—	6	0
W. DESERT	SIWA	1020.3	+0.7	+2.9	—	0	0	9.0	-0.4	25	+1	5	-2	62	-3	0	tr	4	—	6	0
	BAHARIYA	1017.1	-3.7	—	—	0	0	12.7	-0.2	26	—	5	—	35	—	0	15	—	—	9	0
	KHARGA	1015.5	-2.5	—	—	0	0	15.0	0.0	30	—	7	—	58	—	0	0	—	—	9	0
	DAKHLA	1017.0	-2.8	—	—	0	0	12.4	-2.7	31	—	7	—	42	—	0	dr	—	—	9	0
RED SEA	SUEZ	1016.2	-4.1	-0.7	NE	1	0	13.6	-1.4	28	+6	10	-1	88	+15	0	2	17	0		
	TOR	1015.1	-2.8	-0.8	NW	1	0	15.6	-0.2	23	0	9	-2	62	+1	0	5	12	1	7	0
	HURGHÂDA	—	—	—	WNW	4	0	18.9	-0.7	26	—	11	—	40	—	0	2	—	3	9	0
	QUSEIR	1014.7	-3.5	—	W	2	0	23.8	+1.9	26	—	16	—	33	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1016.8	-3.9	-0.8	NNE	1	1	13.7	-0.3	24	—	13		72		0	3	—	—	4	0
	MINYA	—	—	—	NNW	1	0	12.5	-0.5	25	+2	8	0	83	+11	0	0	—	—	4	—
	ASYÛT	1017.4	-1.6	-0.3	WSW	2	0	14.0	+2.0	28	+3	9	0	67	+5	0	25	—	—	7	0
	QENA	1016.7	-1.2	—	WNW	1	0	15.3	-0.1	31	+2	11	+1	56	-1	0	—	—	—	6	0
	ASWÂN	1015.5	-2.0	-1.2	—	0	0	17.4	+1.4	32	+4	14	+2	29	-13	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1015.1	-0.5	-1.3	N	1	0	16.8	+1.4	32	+3	12	+1	24	-14	—	—	—	—	7	—
	MEROWE	1012.4	-1.4	-1.8	NE	1	0	22.5	+2.0	32	-1	16	+1	23	-3	0	0	1	—		
	'ATBARA	1012.7	-0.7	-0.1	N	2	0	24.0	+1.5	—	—	18	+2	—	—	0	0	1	—		
	KHARTÛM	1010.7	-0.9	-1.1	—	0	0	25.0	+2.4	37	—	20	+3	34	+13	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.6	+0.2	+1.9	N	2	2	25.0	+1.0	29	+1	21	+2	76	+11	0	152	105	2		
	KASSALA	1009.3	-2.3	-0.9	SW	1	0	21.8	-1.1	35	-2	16	-3	51	0	0	0	11	—		
	WAD MEDANI	1010.7	-0.9	-0.7	E	3	0	22.4	-1.8	37	0	17	0	40	+15	0	12	13	—		
	ROSEIRES	1009.5	-0.5	-0.5	WNW	2	1	24.3	-0.3	40	+2	19	+1	39	+9	0	52	38	—		
SOUTH SUDAN	EL FÂSHER	1015.2	0.0		WNW	1	6	17.0	+2.0	30	-3	10	-2	34	+10	0	2	8	—		
	EL DUEIM	—	—	—	NW	4	0	25.2	+2.8	36	0	19	+3	36	—	0	29	12	—		
	EL OBEID	1010.8	-1.8	-2.4	NNW	3	0	23.4	+3.8	36	+2	17	+3	48	+25	0	22	19	—	7	—
	MALAKÂL	1011.5	+0.1	+1.7	N	2	0	27.0	0.0	40	+2	18	-2	17	-5	0	50	93	—	7	—
	WAU	1010.3	-0.5	+0.9	SE	2	0	22.2	+0.5	39	+2	18	-2	42	-1	0	127	155	—		
	JUBA	1009.9	0.0	—	SW	3	0	29.0	-0.8	41	—	23	—	57	—	0	96	149	—		

TEMP. F. C. PRESS. Mm. Mb.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

A depression over northern Greece, with a trough of low pressure extending towards Egypt, is moving eastwards.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm 07 h.00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h.00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h.30 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h.00 m. Dir. °E. of N.	Kms. an hour	MALAKAL h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	260	—	240	63	220	12	10	48	20	23		
1000	270	39	260	75	270	32	10	47	30	50		
1500	280	40	260	72	280	42	20	21	30	36		
2000	270	67			270	39	310	21	20	18		
3000					260	57	230	2	20	12		
4000									90	27		
5000												
6000												

Forecast for 24 hours from noon to-day.

South to southwest winds, inland moderate to fresh, on the coast fresh to strong.
Occasional high cloud.
Conditions disturbed.
Remaining mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد
رياح مابين الجنوب والجنوب الغربي معتدله الى شديده في الداخل وشديدة على الساحل. يظهر بعض السحاب العالي.
الطقس مضطرب الا انه يبقى دافئا.

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
Alexandria	66	+4	13.2	+1.1
Ezbekiya	68	+9	14.2	+2.3
Giza	74	+12	14.1	—
Helwan	65	+17	13.3	+3.3

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS MINIMUM
GIZA 3.9 C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
1-3	891	883
28-2	902	899

GAUGE	Date	Reading	Diff. from normal	Previous day: Reading	Diff. from normal
	1935	m.	m.	m.	m.
Juba	1-3	13.14	-0.12	13.15	-0.12
Nasser	28-2	5.27	+0.11	5.25	+0.09
Malakâl	1-3	10.52	+0.18	10.54	+0.19
Roseires	2-3	11.80	+0.28	11.82	+0.28
Sennar Res.	1-3	20.08	—	20.13	—
Khartûm	1-3	10.40	0.00	10.40	+0.01
Kh. el Girba					
Atbara	2-3	10.29	+0.14	10.30	+0.15
Kajnarti	2-3	132.68	+0.12	132.73	+0.17
Wadi Halfa					
Aswân Res.	1-3	120.74	—	120.73	—
" D. S.	1-3	85.39	-0.34	85.60	-0.35
El Lessi	2-3	17.56	+0.15	17.59	+0.17
Rôda (Cairo)	28-2	15.77	+0.22	15.77	+0.22

٣٠-٣-١ Observations at 8 h. yesterday. 1-3-35.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
										°C.		°C.			m.m.	m.m.	m.m.				
Limassol	1020	+1	+3	NNW	1	0	12	-1	23	+2	9	0	72	+9	0	448	601	1			ليماسول
Haifa	1021.5	+0.4	+7.1	ESE	2	0	14.9	+0.5	23	+2	9	0	72	+9	0	448	601	1			حيفا
Gaza	1022.4	+0.6	+7.1	—	0	0	11.1	-2.8	16	-4	6	-3	89	+16	0	344	343	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 06 h 18 m

" " sunset 17 h 55 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Sunday 3rd March, 1935 ١٩٣٥ الاحد ٣ مارس

Station	Bar. Pressure: Reduced to Sea Level (mb.)	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
SALÛM	1007.2	-5.4	-10.0	WSW	4	1	13.7	+7.9	25	—	12	—	78	—	0	113		—	7	8
MATRÛH	1005.9	-5.6	-11.2	SW	4	0	16.0	+1.8	27	+8	13	+4	63	-12	0	104	142	4	6	0
ALEXANDRIA	1007.9	-6.3	-8.8	WSW	4	0	15.8	+3.6	24	+3	12	0	82	+10	0	188	175	3	9	0
DAMIETTA	1008.7	-6.4	—	SSW	3	0	16.7	+1.7	25	—	12	—	51		0	63	101	—		
PORT SAID	1009.0	-6.5	-6.2	SW	5	0	17.1	+1.9	26	+6	15	+3	54	-19	0	35	64	3	8	0
LOWER EGYPT																				
DAMANHÛR	1007.9	-6.8	—	SW	1	0	15.1	+3.1	27	—	12	—	39	—	0	73	93	—	6	0
MANSÛRA	1008.6	-6.8	—	S	2	0	14.9	+2.9	27	—	11	—	50	—	0	17	43	—	7	8
TANTA	1009.5	-5.7	—	SW	4	0	15.5	+2.5	28	—	11	—	43	—	0	12	35	—	5	—
ZAGAZIG	1009.8	-6.4	—	—	6	0	17.2	+3.4	27	—	12	—	45	—	0	7	21	—	6	—
CAIRO EZBEKIYA	1010.6	-5.3	-6.2	SSE	3	0	15.6	+3.6	28	+5	12	+3	41	-32	0	3	23	—	6	3
CAIRO GIZA	1010.8	-5.6	-6.9	SSE	3	0	17.2	+6.1	27	+5	11	+4	33	—	0	3	21	—	7	3
CAIRO HELWÂN	1011.8	-4.5	-5.3	SE	3	0	14.7	+1.6	26	+4	13	+3	31	-34	0	2	24	—	8	0
W. DESERT																				
SIWA	1009.9	-10.4	-7.5	—	0	0	13.8	+4.8	30	+6	7	0	53	-12	0	tr	4	—	6	0
BAHARIYA	1011.8	-5.3	—	SW	1	0	18.9	+6.2	29	—	12	—	26	—	0	15	—	—	9	0
KHARGA	1014.3	-1.2	—	—	0	0	14.5	-0.5	33	—	10	—	57	—	0	0	—	—	9	0
DAKHLA	1014.8	-2.2	—	—	0	0	13.2	+0.8	29	—	8	—	36	—	0	dr.	—	—	9	0
RED SEA																				
SUEZ	1010.4	-5.8	-6.5	S	5	0	19.0	+5.4	27	+5	13	+2	63	-10	0	2	18	4		
TOR	1012.8	-2.3	-3.0	NW	3	0	16.0	+0.4	28	+5	10	-1	69	+8	0	5	12	3	7	0
HURGHÂDA	—	—	—	NNE	2	0	21.6	+2.7	26	—	9	—	30	—	0	2	—	1	9	0
QUSEIR	1014.4	-0.3	—	W	1	0	23.4	-0.4	25	—	16	—	31	—	0	34	—	1	7	0
UPPER EGYPT																				
FAIYÛM	1011.2	-5.6	-6.3	S	1	0	17.0	+3.3	28	—	9	—	34	—	0	3	—	—	5	0
MINYA	1012.7	—	—	SSE	2	0	16.0	+3.5	28	+4	12	+4	41	-13	0	0	—	—	5	—
ASYÛT	1013.5	-3.9	-4.1	SSE	3	0	15.0	+1.0	29	+4	10	+1	58	-4	0	25	—	—	6	0
QENA	1015.0	-1.7	—	ENE	1	0	14.7	-0.6	32	+3	10	0	42	-15	0	—	—	—	6	0
ASWÂN	1015.4	-0.1	-1.2	—	0	0	16.6	-0.8	33	+4	13	+1	34	-8	0	—	—	—	6	0
NORTH SUDAN																				
WÂDI HALFA	1014.3	-0.8	-2.0	—	0	0	15.4	-1.4	32	+3	9	-2	27	-11	—	—	—	—	7	
MEROWE	1011.8	-0.6	-2.3	NE	1	0	22.5	0.0	32	-1	16	+1	10	-15	0	0	1	—		
'ATBARA	1012.6	-0.1	-0.2	NE	2	0	25.0	+1.0	—	—	19	+3	—	—	0	0	1	—		
KHARTÛM	1009.8	-0.9	-1.9	N	1	0	23.7	-1.3	38	—	19	+2	38	+17	0	3	5	—	7	0
EAST SUDAN																				
PORT SUDAN	1015.8	+0.2	+2.1	N	1	3	25.5	+0.5	28	0	21	+2	80	+15	0	152	105	1		
KASSALA	1005.8	-3.5	-4.4	E	1	0	30.7	+8.9	39	+2	22	+3	49	-2	0	0	11	—		
WAD MEDANI	1009.5	-1.2	-1.8	E	3	0	26.0	+3.6	38	+1	22	+5	34	+9	0	12	13	—		
ROSEIRES	1008.3	-1.2	-1.6	NW	2	0	26.2	+1.9	39	+1	19	+1	34	+4	0	52	38	—		
SOUTH SUDAN																				
EL FÂSHER																		—		
EL DUEIM	—	—	—	W	3	0	25.2	0.0	38	+2	20	+4	36	—	0	29	12	—		
EL OBEID	1010.7	-0.1	-2.4	NNW	2	0	23.8	+0.4	37	+3	17	+3	47	+24	0	22	19	—	7	
MALAKÂL	1009.0	-2.5	-0.7	N	2	1	27.8	+0.8	40	+2	18	-2	19	-3	0	50	94	—	7	
WAU	1009.8	-0.5	+0.4	SW	1	0	24.2	+2.0	41	+3	19	-1	34	-10	0	127	156	—	5	
JUBA	1008.3	-1.6	—	SW	3	2	28.4	-0.6	39	—	25	—	61	—	0	96	150	—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	280	67	270	63	210	63	20	50	20	35		
1000	280	52	260	81	230	63	20	55	20	52		
1500	270	64			250	67	40	32	30	34		
2000					240	68	30	10	10	15		
3000							90	3	60	3		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast fresh to strong southwest winds, veering tomorrow to west or northwest.

Inland fresh to strong southerly winds, veering later to west.

Mainly clear today, occasional medium cloud tomorrow. Slightly cooler tomorrow but temperature remaining above normal.

Possibly light rain near the coast tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين النسيم والشديدة جنوبية غربية تتحول الى غربية او شمالية غربية باكر على الساحل ورياح بين النسيم والشديدة جنوبية تتحول الى غربية فيما بعد في الداخل

السماء صحو على العموم اليوم ثم يظهر بعض السحاب المتوسط الارتفاع باكر

تهبط درجة الحرارة قليلا باكر ولكنها تستمر فوق المعدل

وربما يسقط مطر خفيف بالقرب من الساحل باكر.

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal
Alexandria	68	+3	13.5	+1.4
Ezbekiya	61	+2	12.7	+0.8
Giza	62	0	13.6	—
Helwan	40	-8	12.2	+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

Grass Minimum
Giza 10.2 C.

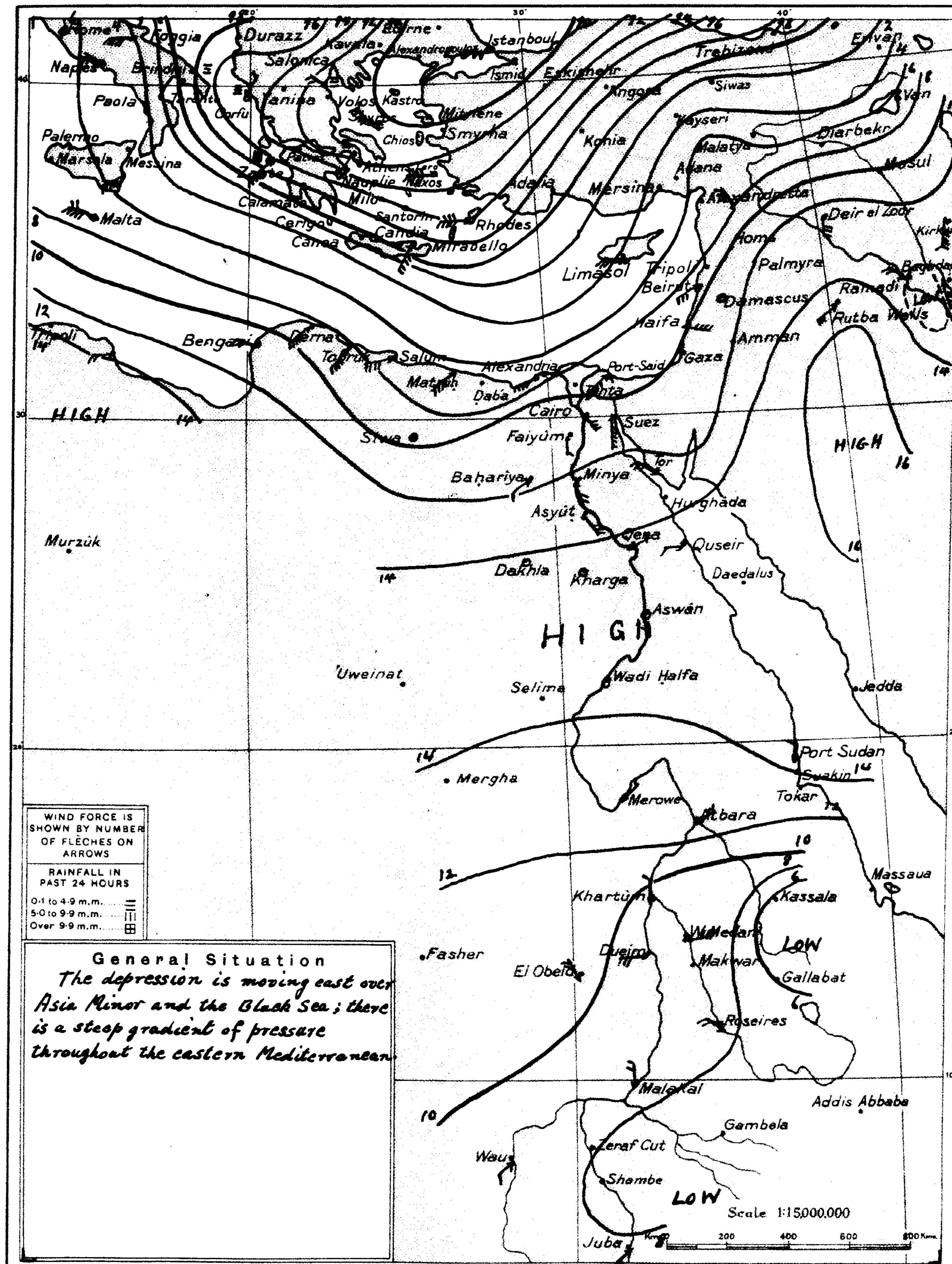
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
2-3	891	878
1-3	891	885

Gauge	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	2-3	13.14	-0.12	13.14	-0.12
Nasser	2-3	5.25	+0.09	5.29	+0.13
Malakâl	3-3	10.49	+0.17	10.50	+0.17
Roseires	3-3	11.79	+0.28	11.80	+0.28
Sennar Res.	2-3	20.04	—	20.08	—
Khartûm	2-3	10.41	+0.01	10.40	0.00
Kh. el Girba					
'Atbara	2-3	10.29	+0.14	10.30	+0.15
Kajnarti	3-3	132.62	+0.06	132.68	+0.12
Wadi Halfa					
Aswân Res.	2-3	120.73	—	120.74	—
" D. S.	2-3	85.58	-0.34	85.59	-0.34
El Leisi	3-3	17.53	+0.13	17.56	+0.15
Rôda (Cairo)	2-3	15.75	+0.20	15.77	+0.22

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٣-٣ Pressure and Wind at 8 h. 3-3-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression is moving east over Asia Minor and the Black Sea; there is a steep gradient of pressure throughout the eastern Mediterranean.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm 0; Smooth 1; Slight 2; Moderate 3; Rough 4; Very rough 5; High 6; Very high 7; Precipitous 8; Confused 9

VISIBILITY

Objects not visible at: 50 metres 0; 200 " 1; 500 " 2; 1 kilometre 3; 2 " 4; 4 " 5; 10 " 6; 20 " 7; 50 " 8; Visible over 50 kms. 9

PAST WEATHER

Clear, slight cloud 0; Variable sky 1; Mainly overcast 2; Fog, thick dust haze 3; Drizzle 4; Rain 5; Snow, sleet 6; Showers 7; Duststorm 8; Thunderstorm 9

١٩٣٥-٣-٢ Observations at 8 h. yesterday. 2-3-1935

Station	Bar. Pressure: Reduced to Sea Level (mb.)	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
Limassol	1012	-8	-3	NNW	2	4	11	-1	—	—	—	—	—	—	0	—	382	—	—	—	ليماسول
Haifa	1015.2	-6.3	+0.9	WSW	1	3	16.6	+1.7	24	+3	12	+3	68	+5	0	448	602	1	—	—	حيفا
Gaza	1018.0	-4.4	+2.8	—	0	0	12.3	+1.2	17	-3	8	-1	96	+24	0	344	344	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 06 17

" " sunset 17 56

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Monday 4th March, 1935 ١٩٣٥ الاثنين ٤ مارس

	STATION	BAR. PRESSURE: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	WIND: Direction	Wind: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Temp.: Change in past 24 hours	Temp.: Maximum Yesterday	Temp.: Diff. from normal	Temp.: Minimum	Temp.: Diff. from normal	HUMIDITY: At 8 h.	Humidity: Diff. from normal	RAINFALL: Past 24 hours	Rainfall: Total from Oct. 1	Rainfall: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALUM	1014.6	+7.4	-2.6	WNW	4	0	9.8	-3.9	22	—	8	—	74	—	0	113	—	—	6	8
	MATRÛH	1012.7	+6.8	-4.4	WSW	3	1	12.0	-4.0	26	+7	9	-1	86	+11	0	104	142	5	6	1
	ALEXANDRIA	1012.7	+4.8	-3.9	SW	5	3	15.0	-0.8	25	+4	12	0	83	+11	0	188	175	5	7	1
	DAMIETTA	1012.8	+4.1	—	SSW	2	1	15.6	-1.1	27	—	10	—	77	—	0	63	101	—		
	PORT SAID	1013.5	+4.5	-1.6	SW	5	0	16.2	-0.9	28	+8	14	+2	75	+2	0	35	64	4	8	0
LOWER EGYPT	DAMANHÛR	1013.0	+5.1	—	SW	2	0	13.7	-1.4	28	—	11	—	75	—	0	73	94	—	6	0
	MANSÛRA	1013.4	+4.8	—	SW	2	0	13.5	-1.4	30	—	9	—	81	—	0	17	43	—	7	8
	TANTA	1013.8	+4.3	—	SW	2	0	13.2	-2.3	29	—	8	—	80	—	0	12	35	—	5	
	ZAGAZIG	1014.0	+4.2	—	—	1	0	14.1	-3.1	29	—	8	—	80	—	0	7	22	—	5	
	CAIRO EZBEKIYA	1014.0	+3.4	-2.7	SSE	1	0	14.0	-1.6	31	+8	11	+1	75	+2	0	3	24	—	5	0
	CAIRO GIZA	1014.7	+3.9	-2.9	—	0	0	14.3	-2.9	30	+8	8	+1	75	—	0	3	21	—	6	0
	CAIRO HELWÂN	1014.6	+2.8	-2.4	SE	1	0	14.0	-0.7	29	+7	12	+2	59	-6	0	2	25	—	6	0
W. DESERT	SIWA	1015.4	+5.5	-1.9	W	2	0	11.9	-1.9	27	+3	10	+3	79	+14	0	tr	4	—	6	0
	BAHARIYA	1016.7	+4.9	—	WNW	2	0	14.5	-4.4	32	—	10	—	54	—	0	15	—	—	6	8
	KHARGA	1016.2	+1.9	—	N	1	0	19.5	+5.0	34	—	10	—	59	—	0	0	—	—	9	0
	DAKHLA	1015.9	+1.1	—	NW	3	0	17.0	+3.8	33	—	12	—	45	—	0	tr	—	—	9	0
RED SEA	SUEZ	1014.2	+3.8	-2.6	—	0	0	17.5	-1.5	23	+1	12	0	66	-7	0	2	18	0		
	TOR	1013.6	+0.8	-2.2	N	1	0	19.3	—	29	+6	10	-1	61	0	0	5	12	2	7	0
	HURGHÂDA	—	—	—	WSW	2	0	21.5	-0.1	27	—	9	—	54	—	0	2	—	1	9	0
	QUSEIR	1012.8	-1.6	—	W	1	0	22.8	-0.6	29	—	15	—	53	—	0	34	—	0	7	0
UPPER EGYPT	FAIYÛM	1014.6	+3.4	-2.9	S	1	0	15.7	-1.3	32	—	11	—	62	—	0	3	—	—	5	0
	MINYA	1016.3	+3.6	—	N	1	0	16.0	0.0	31	+7	12	+3	50	-22	0	0	—	—	5	—
	ASYÛT	1016.3	+2.8	-1.2	W	2	0	15.5	+0.5	33	+8	12	+3	51	-10	0	25	—	—	7	0
	QENA	1014.2	-0.8	—	WNW	1	0	15.3	+0.6	32	+3	9	-1	42	-15	0		—	—	6	0
	ASWÂN	1013.6	-1.8	-2.9	—	0	0	18.0	+1.4	34	+5	13	0	36	-5	0		—	—	6	0
NORTH SUDAN	WÂDI HALFA	1013.6	-0.7	-2.6	—	0	0	14.6	-0.8	33	+3	9	-2	28	-9	—	—	—	—	7	—
	MEROWE	1011.8	0.0	-2.2	NE	1	0	25.5	+3.0	38	+4	17	+2	6	-19	0	0	1	—		
	ATBARA	1012.6	0.0	-0.1	NE	3	0	25.0	0.0	—	—	18	+2	—	—	0	0	1	—		
	KHARTÛM	1008.6	-1.2	-3.0	NE	1	0	25.1	+1.4	39	—	20	+3	22	+1	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1013.3	-2.5	-0.3	N	1	1	26.5	+1.0	30	+2	20	+1	66	+1	0	152	105	1		
	KASSALA	1007.2	+1.4	-2.9	E	1	0	28.5	-2.2	39	+2	22	+3	53	+2	0	0	11	—		
	WAD MEDANI	1007.8	-1.7	-3.3	NNE	3	0	26.9	+0.9	41	+4	23	+6	42	+18	0	12	13	—		
	ROSEIRES	1008.0	-0.3	-1.8	WNW	2	0	27.2	+1.0	41	+3	19	+1	26	-4	0	52	38	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	4	0	26.2	+1.0	37	0	20	+4	15	—	0	29	12	—		
	EL OBEID	1011.5	+0.8	-1.5	NNW	4	0	24.7	+0.9	38	+4	17	+3	47	+24	0	22	19	—	7	
	MALAKÂL	1009.3	+0.3	-0.4	SE	1	1	30.0	+2.2	40	+2	21	+1	18	-5	0	50	94	—	7	
	WAU	1008.7	-1.1	-0.6	S	1	1	27.0	+2.8	41	+3	20	0	34	-10	0	127	156	—		
	JUBA	1007.5	-0.8	—	SW	4	0	28.0	-0.4	41	—	23	—	69	—	0	96	151	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	290	57	310	51	240	14	30	72				
1000	300	50	290	60	270	32	40	58				
1500	300	46	290	57	250	64	40	24				
2000					250	78	120	11				
3000							130	24				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast fresh to strong west to northwest winds, moderating tomorrow.
Inland moderate to fresh winds between southwest and northwest.
Some medium cloud.
Cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى الظهر بعده

رياح بين غربية وشمالية غربية وبين الشديدة نوعا والشديدة ولكنها تعتدل باكرا على الساحل . ورياح بين جنوبية غربية وشمالية غربية وبين المعتدلة والشديدة نوعا في الداخل .
يظهر بعض السحاب المتوسط الارتفاع . الطقس 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	72	+7	13.9	+1.7
Ezbekiya	27	-32	12.5	+0.5
Giza	29	-33	12.9	—
Helwan	26	-22	11.8	+1.7

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

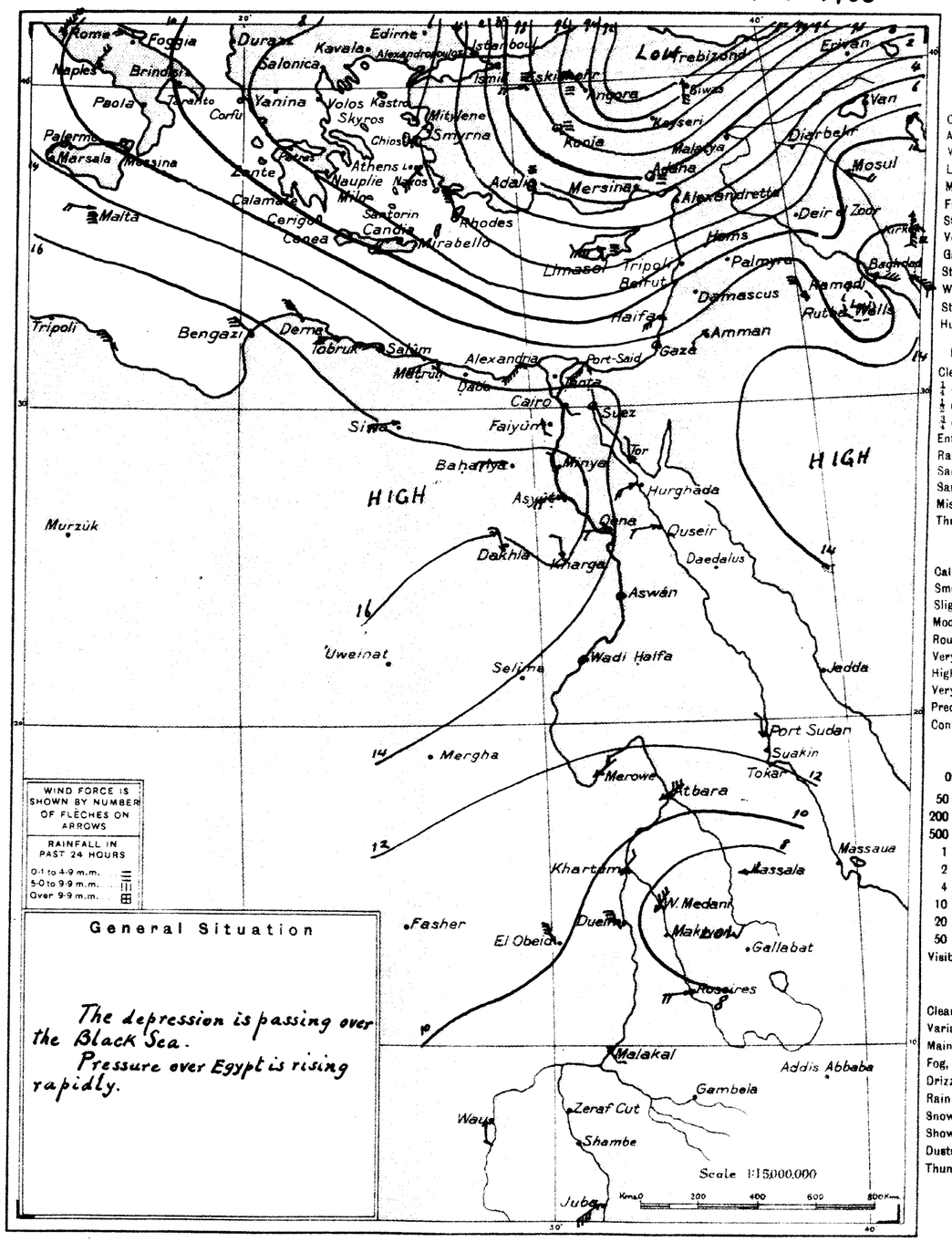
Grass Minimum. Giza 4.1°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1985	1934
3-3	891	871
2-3	891	878

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	3-3	13.14	-0.12	13.14	-0.12
Nasser	3-3	5.20	+0.04	5.25	+0.09
Malakâl	3-3	10.49	+0.17	10.50	+0.17
Roseires	4-3	11.78	+0.28	11.79	+0.28
Sennar Res.	3-3	20.00	—	20.04	—
Khartûm	4-3	10.38	0.00	10.34	0.00
Kh. el Girba	4-3	10.30	+0.16	10.30	+0.15
Atbara	4-3	132.57	+0.03	132.62	+0.06
Kajnarti					
Wadi Halfa					
Aswân Res.	3-3	120.74	—	120.73	—
" D.S.	3-3	85.57	-0.34	85.58	-0.34
El Leisi	4-3	17.58	+0.12	17.53	+0.13
Roda (Cairo)	4-3	15.73	+0.18	15.73	+0.18

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٣-٤ Pressure and Wind at 8 h. 4-3-1935



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression is passing over the Black Sea.
Pressure over Egypt is rising rapidly.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٣-٣ Observations at 8 h. yesterday. 3-3-1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	WIND: Direction	Wind: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Temp.: Change in past 24 hours	Temp.: Maximum Yesterday	Temp.: Diff. from normal	Temp.: Minimum	Temp.: Diff. from normal	HUMIDITY: At 8 h.	Humidity: Diff. from normal	RAINFALL: Past 24 hours	Rainfall: Total from Oct. 1	Rainfall: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
El Fasher	1011.1	-2.1	m.b. —	WNW	1	0	15.5	-1.5	31	-2	9	-4	27	+3	0 m.m.	2 m.m.	8 m.m.	—			الفاشر
Limassol	1003	-9	-12	W	3	2	16	+5	—	—	—	—	—	—	Rain	—	384	—			ليماسول
Haifa	1009.9	-5.3	-4.4	ESE	4	0	22.7	+6.1	24	+3	13	+3	43	-20	0	448	603	1			حيفا
Gaza	1012.0	-6.0	-3.2	SW	1	0	12.0	-0.3	17	-3	8	-1	75	+3	0	344	344	—			غزة

CAIRO, to-morrow

Time of sunrise 06 16

" " sunset 17 56

Observations at 8 h.

Tuesday 5th March, 1935 ١٩٣٥ الثلاثاء ٥ مارس

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		Mm.	Mm.	Mm.				°C.	°C.	°C.	°C.	°C.	°C.	%	%	mm.	mm.	mm.			
MEDITERRANEAN	SALÛM	1020.3	+5.7	+3.1	SW	3	0	11.6	+1.8	19		8		58		0	173			7	1
	MATRÛH	1019.0	+6.3	+2.0	SSE	2	0	11.2	-0.8	17	-2	8	-2	73	-2	0	104	143	2	6	0
	ALEXANDRIA	1020.3	+7.6	+3.7	S	2	0	13.6	-1.4	20	-1	11	-1	69	-3	0	188	176	3	9	0
	DAMIETTA	1019.9	+7.1	—	—	0	0	13.6	-2.0	27		7		76		0	63	102			
	PORT SAID	1020.3	+6.8	+5.2	SW	3	0	14.4	-1.8	23	+3	12	0	76	+3	0	35	64	3	8	0
LOWER EGYPT	DAMANHÛR	1020.4	+7.4	—	SSW	1	0	11.2	-2.5	22	—	8	—	75	—	0	73	94	—	6	1
	MANSÛRA	1020.4	+7.0	—	SE	2	0	11.2	-2.3	23	—	7	—	83	—	0	17	43	—	7	8
	TANTA	1020.7	+6.9	—	—	0	0	14.0	+0.8	21	—	7	—	76	—	0	12	35	—	5	—
	ZAGAZIG	1021.0	+7.0	—	—	2	0	14.9	+0.8	22	—	7	—	70	—	0	7	22	—	4	—
CAIRO	EZBEKIYA	1020.4	+6.4	+3.7	ESE	2	0	12.9	-1.1	23	0	9	-1	72	-1	0	3	24	—	6	0
	GIZA	1020.8	+6.1	+3.3	SSE	1	1	13.0	-1.3	24	+2	6	-1	77	—	0	3	22	—	5	0
	HELWÂN	1020.6	+6.0	+3.7	ENE	1	0	13.2	-0.8	23	+1	10	0	55	-10	0	2	25	—	7	0
W. DESERT	SIWA	1019.6	+4.2	+2.4	WSW	1	0	10.5	-1.4	22	-2	7	0	72	+7	0	tr	4	—	6	0
	BAHARIYA	1020.6	+3.9	—	—	0	0	13.2	-1.3	21	—	5	—	56	—	0	15	—	—	7	0
	KHARGA	1018.4	+2.2	—	—	0	0	16.0	-3.5	30		12	—	64	—	0	0	—	—	7	0
	DAKHLA	1019.9	+4.0	—	WNW	2	0	12.4	-4.6	26	—	10	—	46	—	0	tr	—	—	7	0
RED SEA	SUEZ	1020.3	+6.1	+3.6	N	1	0	13.0	-4.5	25	+3	10	-2	72	-1	0	2	18	0		
	TOR	1017.6	+4.0	+1.9	—	0	0	17.8	-1.5	28	+5	10	-2	74	+12	0	5	12	1	7	0
	HURGHÂDA	—	—	—	NW	4	0	19.5	-2.0	27	—	12	—	52	—	0	2	—	3	9	0
	QUSEIR	1017.8	+5.0	—	NW	3	0	21.2	-1.6	32	—	17	—	39	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1020.4	+5.8	+3.0	NNE	2	0	13.0	-2.7	23	—	7	—	68	—	0	3	—	—	7	0
	MINYA	1020.7	+4.4	—	N	1	1	12.5	-3.5	25	+1	8	-1	71	-1	0	0	—	—	5	—
	ASYÛT	1019.9	+3.6	+2.5	WNW	2	0	12.3	-3.2	26	+1	8	-1	60	-1	0	25	—	—	7	0
	QENA	1018.0	+3.8	—	W	1	0	14.3	-1.0	30	+1	10	-1	57	+1	0	—	—	—	6	0
	ASWÂN	1017.4	+3.8	+1.1	N	2	0	17.3	-0.7	33	+4	14	+1	37	-4	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1014.8	+1.2	-1.3	N	1	0	18.0	+3.4	32	+2	14	+3	28	-9	—	—	—	—	7	—
	MEROWE	1012.7	+0.9	-1.2	NE	2	0	24.5	-1.0	36	+2	17	+2	9	-16	0	0	1	—		
	'ATBARA	1012.0	-0.6	-0.7	N	2	0	25.0	0.0	—	—	18	+2	—	—	0	0	1	—		
	KHARTÛM	1010.3	+1.7	-1.2	NNE	1	0	24.8	-0.3	40	—	18	+1	21	0	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.8	+2.5	+2.3	NE	2	2	26.5	0.0	30	+2	23	+4	77	+12	0	152	105	2		
	KASSALA	1007.2	0.0	-2.8	S	1	0	28.2	-0.3	40	+3	24	+5	50	0	0	0	11	—		
	WAD MEDANI	1010.2	+2.4	-0.8	NE	3	0	26.0	-0.9	40	+3	21	+4	28	+4	0	12	13	—		
	ROSEIRES	1008.3	+0.3	-1.4	NW	2	0	27.4	+0.2	43	+5	19	+1	24	-5	0	52	38	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	N	4	0	24.8	-1.4	38	+1	19	+3	38	—	0	29	12	—		
	EL OBEID	1010.0	-1.5	-2.9	N	3	0	22.8	-1.9	38	+4	17	+3	46	+24	0	22	19	—	7	—
	MALAKÂL	1009.6	+0.3	0.0	NNE	2	2	29.9	-0.1	41	+3	22	+2	10	-13	0	50	94	—	7	—
	WAU	1010.8	+2.1	+1.5	E	4	4	26.0	-1.0	40	+2	24	+4	62	+18	2	129	157	—		
	JUBA	1009.3	+1.8	—	SW	1	3	29.0	+1.0	41	—	24	—	58	—	0	96	132	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	250	19	260	10	60	12	20	50				
1000	290	25	240	29	350	22	20	50				
1500	290	43	260	29	330	40	0	19				
2000	280	60	270	37	270	24	320	27				
3000	280	72					300	35				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate southwest to west winds; inland light variable winds, chiefly westerly.
Occasional medium cloud.
Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدله بين جنوبيه غربيه وغربيه على الساحل .
ورياح بين الخفيفه والمعتدله مختلفة الاتجاه ولكن اغلبها غربيه في الداخل . يظهر بعض السحاب المتوسط الارتفاع احيانا .
لا تتغير درجة 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	59	-6	13.3	+1.1
Ezbekiya	63	+4	12.5	+0.4
Giza	62	0	13.5	—
Helwan	48	0	11.2	+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

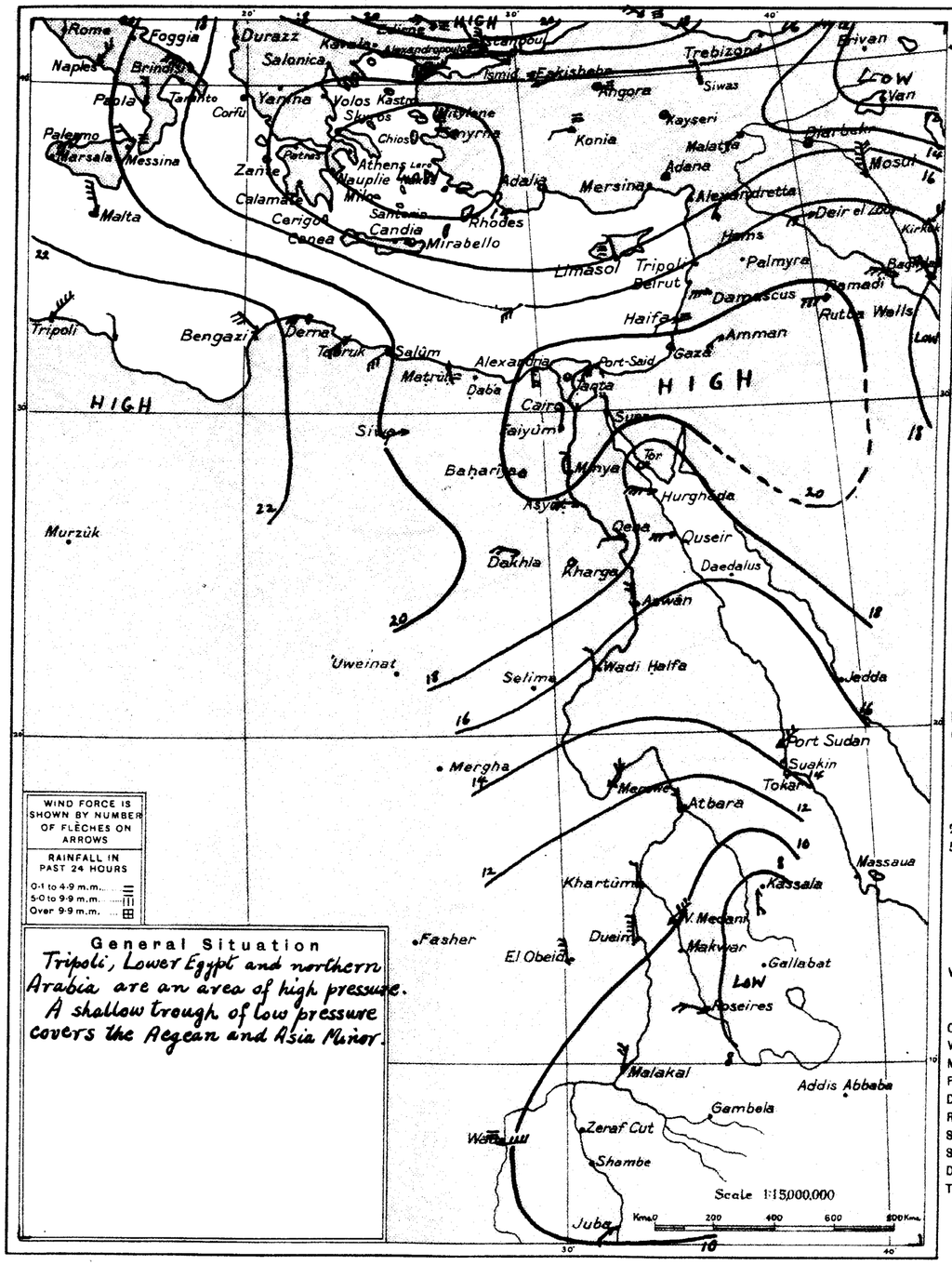
GRASS MINIMUM GIZA 1.9°C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
4-3	917	890
3-3	891	871

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	4-3	13.14	-0.11	13.14	-0.12
Nasser	4-3	5.16	0.00	5.20	+0.04
Malakâl	4-3	10.48	+0.17	10.49	+0.17
Roseires	5-3	11.76	+0.27	11.78	+0.28
Sennar Res.	4-3	19.96	—	20.00	—
Khartûm	4-3	10.38	0.00	10.39	0.00
Kh. el Girba					
Atbara	5-3	10.30	+0.16	10.30	+0.16
Kajnarti	5-3	132.56	+0.03	132.57	+0.03
Wadi Halfa					
Aswân Res.	4-3	120.74	—	120.74	—
" D.S.	4-3	85.62	-0.28	85.51	-0.34
El Leisi	5-3	17.46	+0.10	17.50	+0.12
Roda (Cairo)	5-3	15.77	+0.22	15.73	+0.18

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٣-٥ Pressure and Wind at 8 h. 5-3-1935



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Tripoli, Lower Egypt and northern Arabia are an area of high pressure.
A shallow trough of low pressure covers the Aegean and Asia Minor.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٣-٤ Observations at 8 h. yesterday. 4-3-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	Mm.	Mm.	m.b.				°C	°C	°C	°C	°C	°C	%	%	mm.	mm.	mm.				
El Fasher	1013.3	-3.8	—	W	1	0	19.0	+3.5	39	-3	19	-2	26	+2	0	2	8	—	—	—	الفاشر
Limassol	1005	+2	-1.0	W	6	4	15	-1	—	—	—	—	—	—	Rain	—	385	—	—	—	ليماسول
Haifa	1011.2	+1.3	-3.0	WSW	3	2	18.3	-4.4	27	+6	14	+4	76	+13	0	448	604	1	—	—	حيفا
Gaza	1013.5	+1.3	-1.7	—	0	0	13.6	+1.6	18	-2	11	+2	87	+15	0	344	345	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 06h 15m

" " sunset 17h 57m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Wednesday 6th March, 1935 ١٩٣٥ الاربعاء ٦ مارس

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1024.2	+3.9	+7.0	NW	2	1	9.6	-2.0	20		7		71	—	0	113	—	—	7	1
	MATRÛH	1022.0	+3.0	+5.0	NNW	4	2	14.8	+3.6	21	+2	11	+1	78	+4	0	104	143	3	6	1
	ALEXANDRIA	1021.6	+1.3	+5.1	N	2	2	15.8	+2.2	22	+1	13	+1	59	-13	0	188	176	3	8	1
	DAMIETTA	1021.0	+1.1	—	WSW	1	0	14.6	+1.0	23	—	8	—	80	—	0	63	102	—		
	PORT SAID	—	—	—	SW	2	0	17.0	+2.6	23	+3	11	-1	68	-4	0	35	65	3	8	0
LOWER EGYPT	DAMANHÛR	1021.9	+1.5	—	NW	1	0	12.9	+1.7	23	—	9	—	77	—	0	73	94	—	7	0
	MANSÛRA	1021.2	+0.8	—	NNW	2	1	12.5	+1.3	23	—	9	—	81	—	0	17	44	—	6	1
	TANTA	1021.8	+1.1	—	—	0	2	14.5	+0.5	23	—	7	—	79	—	0	12	36	—	5	—
	ZAGAZIG	1022.0	+1.0	—	NNE	1	0	14.5	-0.4	25	—	8	—	76	—	0	7	22	—	4	—
CAIRO	EZBEKIYA	1022.0	+1.6	+5.4	NE	2	0	13.5	+0.6	24	+1	9	-1	69	-3	0	3	24	—	5	0
	GIZA	1022.2	+1.4	+4.8	NW	2	0	11.6	-1.4	24	+1	5	-2	92	—	0	3	22	—	6	0
	HELWÂN	1021.6	+1.0	+4.7	NNW	2	0	12.1	-1.1	22	0	10	0	58	-7	0	2	25	—	6	0
W. DESERT	SIWA	1022.8	+3.2	+5.6	—	0	0	11.2	+0.7	22	-2	6	-1	73	+8	0	tr	5	—	6	0
	BAHARIYA	1023.0	+2.4	—	N	1	0	12.4	-0.8	23	—	8	—	76	—	0	15	—	—	9	0
	KHARGA	1019.5	+1.1	—	—	0	0	16.0	0.0	28	—	13	—	69	—	0	0	—	—	9	0
	DAKHLA	1020.7	+0.8	—	NW	2	0	16.2	+3.8	24	—	11	—	43	—	0	dr	—	—	9	0
RED SEA	SUEZ	1020.7	+0.4	+4.1	N	2	0	13.0	0.0	23	0	12	0	64	-10	0	2	18	1	—	—
	TOR	1016.0	-1.6	+0.4	NW	5	0	19.2	+1.4	23	0	11	-1	70	+8	0	5	12	6	7	1
	HURGHÂDA	—	—	—	WNW	4	0	20.9	+1.4	24	—	12	—	33	—	0	2	—	3	9	0
	QUSEIR	1016.6	-1.2	—	NNW	5	0	21.7	+0.5	24	—	17	—	32	—	0	34	—	5	7	0
UPPER EGYPT	FAIYÛM	1021.6	+1.2	+4.2	N	2	1	13.8	+0.8	24	—	8	—	62	—	0	3	—	—	6	1
	MINYA	1020.2	-0.5	—	N	1	1	15.0	+2.5	23	-1	9	0	58	-13	0	0	—	—	5	—
	ASYÛT	1020.7	+0.8	+3.4	W	3	0	13.3	+1.0	26	+1	9	0	58	-3	0	25	—	—	7	0
	QENA	1017.8	-0.2	—	W	1	0	14.8	0.0	34	+5	10	-1	57	+1	0		—	—	6	0
	ASWÂN	1017.4	0.0	+1.2	N	4	0	17.4	+0.1	31	+2	15	+2	30	-10	0		—	—	6	0
NORTH SUDAN	WÂDI HALFA	1016.6	+1.8	+0.6	N	1	0	15.6	-2.4	30	0	11	0	31	-5	—	—	—	—	7	—
	MEROWE	1013.1	+0.4	-0.7	NE	1	0	24.5	0.0	38	+4	18	+3	15	-10	0	0	1	—		
	'ATBARA	1013.4	+1.4	+0.8	N	4	0	25.5	+0.5	—	—	19	+3	—	—	0	0	1	—		
	KHARTÛM	1010.0	-0.3	-1.4	N	1	2	24.8	0.0	40	—	20	+3	30	+10	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1015.0	-0.8	+1.5	NE	2	2	25.0	-1.5	29	+1	22	+3	76	+11	0	152	105	2	—	—
	KASSALA	1007.2	0.0	-2.8	SW	1	0	27.5	-0.7	40	+3	22	+3	61	+11	0	0	11	—		
	WAD MEDANI	1009.1	-1.1	-1.7	NE	3	0	26.0	0.0	40	+3	20	+2	59	+26	0	12	13	—		
	ROSEIRES	1008.3	0.0	-1.3	WNW	2	2	25.4	-2.0	42	+3	19	0	26	-3	0	52	38	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	3	1	25.4	+0.6	39	+2	21	+5	40	—	0	29	12	—		
	EL OBEID	1010.2	+0.2	-2.6	NNW	4	1	23.0	+0.2	39	+5	18	+4	52	+30	0	22	19	—	7	—
	MALAKÂL	1010.6	+1.0	+1.0	—	0	2	26.9	-3.0	41	+3	20	0	17	-6	0	50	44	—	7	—
	WAU	1009.4	-1.4	+0.1	SW	2	2	26.0	0.0	38	0	23	+3	59	+15	0	129	158	—		
	JUBA	1008.8	-0.5	—	SW	3	0	28.5	-0.5	41	—	23	—	61	—	dr	96	153	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salum 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	340	35	320	24	10	19	20	56				
1000	350	30	320	30	0	24	30	55				
1500	340	35	300	39	320	24	10	27				
2000	300	29	290	43	310	40	330	48				
3000					280	37	320	39				
4000					280	45						
5000					290	42						
6000												

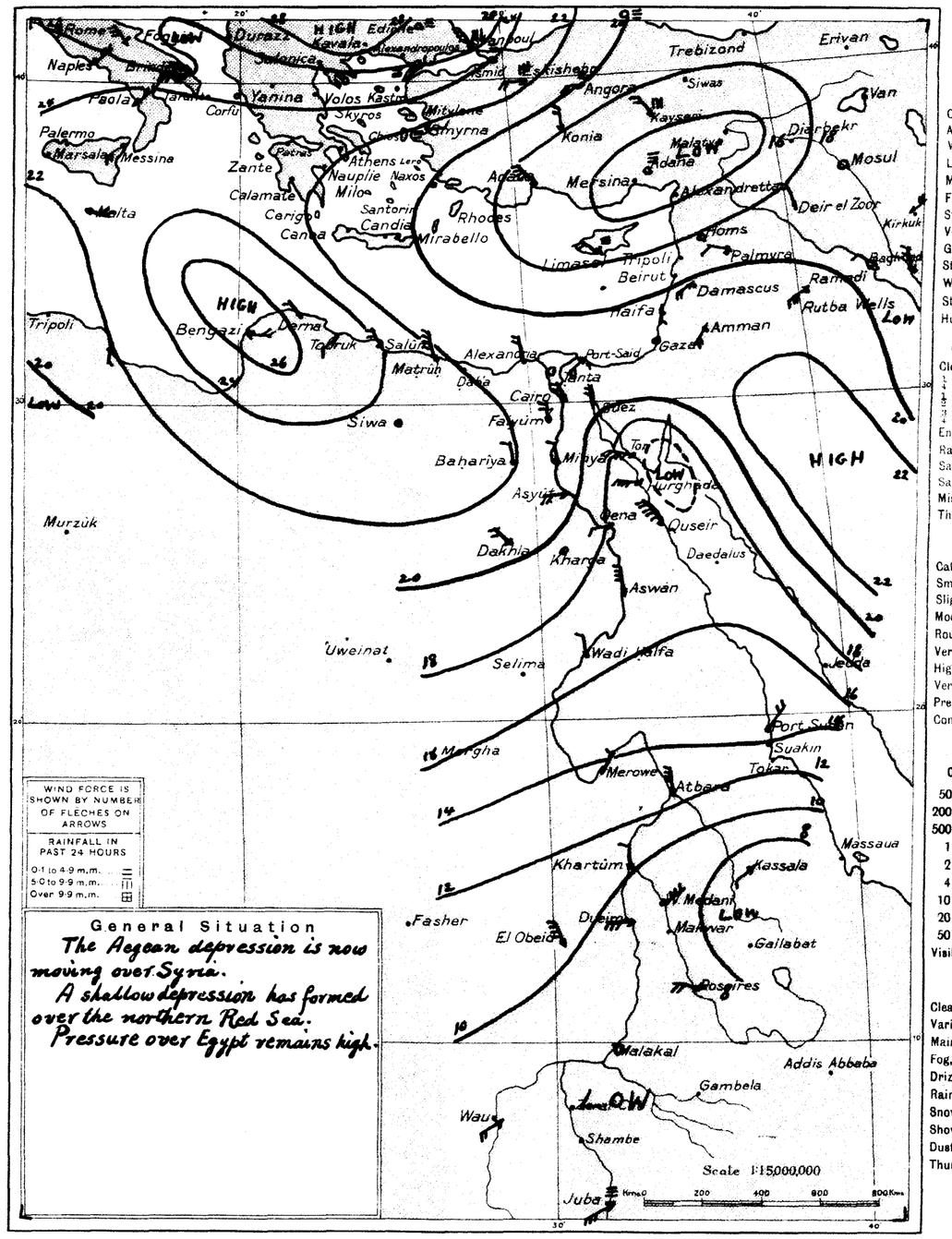
Forecast for 24 hours from noon to-day.

On the coast moderate northwest to north winds, freshening. Inland moderate northwest to northeast winds. Some medium cloud.
Possibly light rain near the coast.
Cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

على الساحل رياح معتدلة بين الشمالية الغربية والشمالية تشتد نوعا
وفي الداخل رياح معتدلة بين شمالية غربية وشمالية شرقية.
يظهر بعض السحاب الوسط. ويحتمل امكان مطر خفيفا بالقرب من الساحل. ويبرد الطقس.

Pressure and Wind at 8 h. ١٩٣٥-٣-٦ 6-3-1935



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The Aegean depression is now moving over Syria.
A shallow depression has formed over the northern Red Sea.
Pressure over Egypt remains high.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٣-٥ Observations at 8 h. yesterday. 5-3-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1008.8	-1.5	—	ESE	1	0	22.6	+3.6	32	-2	11	-2	23	-1	0	2	8	—	—	—	الفاشر
Limassol	1016	+11	+1	NNW	1	—	11	-4	—	—	—	—	—	—	Rain	—	386	—	—	—	ليماسول
Haifa	1019.6	+8.4	+5.4	WSW	1	0	17.9	-0.4	21	0	13	+3	62	-1	3	451	604	1	—	—	حيفا
Gaza	1020.7	+7.2	+5.6	—	0	0	12.9	-0.7	18	-2	10	+1	93	+21	0	344	346	—	9	0	غزة

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	63	-2	12.7	+0.4
Ezbekiya	57	-2	12.0	-0.2
Giza	64	+3	12.3	—
Helwan	39	-9	10.5	+0.2

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS MINIMUM GIZA 20°C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
5-3	915	889
4-3	917	890

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	5-3	13.14	-0.11	13.14	-0.11
Nasser	5-3	5.12	-0.04	5.16	0.00
Malakâl	6-3	10.46	+0.16	10.47	+0.16
Roseires	5-3	11.76	+0.27	11.78	+0.28
Sennar Res.	5-3	19.91	—	19.96	—
Khartûm	5-3	10.36	+0.01	10.38	0.00
Kh. el Girba					
Atbara	6-3	10.29	+0.15	10.30	+0.16
Kajnarti	5-3	132.56	+0.03	132.57	+0.03
Wadi Halfa					
Aswân Res.	5-3	120.67	—	120.74	—
" D. S.	5-3	85.42	-0.26	85.42	-0.28
El Leisi	6-3	17.43	+0.08	17.46	+0.10
Rôda (Cairo)	5-3	15.77	+0.22	15.78	+0.18

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 06 h. 14 m.

" " sunset 17 h. 58 m.

Observations at 8 h.

Thursday 7th March, 1935 ١٩٣٥ الخميس ٧ مارس

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.m.	m.m.	m.m.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1022.2	-2.0	+5.1	SSE	1	3	12.0	+2.4	16	—	9	—	56	—	0	173	—	—	7	0
	MATRÛH	1021.2	-0.8	+4.3	SSE	1	1	10.2	-4.6	17	-3	9	-1	81	+7	0	104	144	2	6	1
	ALEXANDRIA	1021.9	+0.3	+5.5	SE	1	3	15.0	-0.8	20	-1	13	+1	61	-11	0	188	176	2	7	1
	DAMIETTA	1021.5	+0.5	—	SE	1	2	14.9	+0.3	22	—	9	—	83	—	0	63	102	—		
	PORT SAID	1021.9	—	+6.9	NE	2	1	17.0	0.0	22	+2	13	0	55	-17	0	35	65	3	8	0
LOWER EGYPT	DAMANHÛR	1022.3	+0.4	—	—	0	1	14.4	+1.5	20	—	9	—	53	—	0	73	95	—	6	0
	MANSÛRA	1021.9	+0.7	—	NNE	2	2	13.8	+1.3	22	—	8	—	63	—	0	17	44	—	4	1
	TANTA	1022.3	+0.5	—	—	0	3	12.5	-2.0	21	—	5	—	77	—	0	12	36	—	5	—
	ZAGAZIG	1020.8	-1.2	—	NE	1	0	12.3	-2.2	23	—	7	—	77	—	0	7	22	—	4	—
CAIRO	EZBEKIYA	1021.4	-0.6	+4.9	NNE	2	0	13.1	-0.4	23	0	8	-2	69	-3	0	3	24	—	6	1
	GIZA	1021.6	-0.6	+4.3	NNE	2	3	13.1	+1.5	22	-1	6	-1	72	—	0	3	22	—	5	1
	HELWÂN	1021.4	-0.2	+4.6	NE	2	1	13.0	+0.9	20	-2	10	0	67	+3	0	2	25	—	7	0
W. DESERT	SIWA	1020.6	-2.2	+3.5	E	1	2	11.0	-0.2	21	-3	5	-2	65	+1	0	tr.	5	—	6	1
	BAHARIYA	1021.9	-1.1	—	NE	1	0	12.0	-0.4	21	—	8	—	75	—	0	15	—	—	9	0
	KHARGA	1018.4	-1.1	—	N	1	0	15.7	-0.3	27	—	10	—	66	—	0	0	—	—	9	0
	DAKHLA	1019.6	-1.1	—	—	0	0	15.6	-0.6	25	—	10	—	44	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1021.6	+0.9	+5.1	N	2	0	13.6	+0.6	22	-1	11	-1	80	+6	0	2	19	1		
	TOR	1017.1	+1.1	+1.6	—	0	8	16.2	-3.0	23	0	10	-2	77	+15	0	5	12	1	7	0
	HURGHÂDA	—	—	—	NW	5	0	17.7	-3.2	25	—	15	—	66	—	0	2	—	4	9	0
	QUSEIR	1016.8	+0.2	—	N	7	0	20.6	-1.1	25	—	17	—	51	—	0	34	—	6	7	8
UPPER EGYPT	FAIYÛM	1021.5	-0.1	+4.2	NNE	2	2	13.4	-0.4	21	—	8	—	65	—	0	3	—	—	6	0
	MINYA	1020.4	+0.2	—	NNW	2	0	11.5	-3.5	22	-2	8	-1	82	+11	0	0	—	—	4	—
	ASYÛT	1019.2	-1.5	+2.0	W	2	0	12.5	-0.8	25	-1	6	-3	77	+16	0	25	—	—	7	0
	QENA	1017.4	-0.4	—	WNW	1	0	13.3	-1.0	31	+1	9	-2	66	+10	0	—	—	—	6	0
	ASWÂN	1016.6	-0.8	+0.5	NNW	1	0	16.6	-0.8	31	+2	14	+1	34	-6	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1015.4	-1.2	-0.5	N	2	0	15.6	0.0	30	0	11	0	35	-1	—	—	—	—	7	—
	MEROWE	1014.2	+1.1	+0.5	NE	2	0	21.5	-3.0	36	+2	16	+1	15	-10	0	0	1	—		
	ATBARA	1012.8	-0.6	+0.3	N	3	0	25.0	-0.5	—	—	19	+3	—	—	0	0	1	—		
	KHARTÛM	1010.7	+0.7	-0.6	N	2	1	24.4	-0.4	37	—	19	+2	25	+5	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1013.6	-1.4	+0.2	NE	2	2	24.5	-0.5	29	+1	22	+3	60	-5	0	152	106	2		
	KASSALA	1008.2	+1.0	-1.7	E	1	0	26.8	-0.7	38	+1	21	+2	64	+14	0	0	11	—		
	WAD MEDANI	1009.5	+0.4	-1.1	NE	3	0	25.2	-0.8	38	+1	19	+1	46	+22	0	12	15	—		
	ROSEIRES	1008.7	+0.4	-0.8	NNW	2	1	26.3	+0.9	41	+2	20	+1	39	+10	0	52	39	—		
SOUTH SUDAN	EL FASHER																		—		
	EL DUEIM	—	—	—	NW	4	0	25.6	+0.2	37	0	20	+4	33	—	0	29	12	—		
	EL OBEID	1011.6	+1.4	-1.0	NNW	3	0	21.2	-1.8	36	+2	16	+2	54	+32	0	22	19	—	7	
	MALAKÂL	1009.0	-1.6	-0.6	N	4	0	29.2	+2.3	40	+2	23	+2	17	-6	0	50	95	—	7	
	WAU	1009.1	-0.3	-0.2	NW	3	2	25.0	-1.0	39	+1	17	-3	28	-17	0	129	159	—		
	JUBA	1008.0	-0.8	—	SW	3	1	30.0	+1.5	40	—	25	—	47	—	0	96	154	—		

TEMP. F. C. — PRESS. Mm. Mb

Upper Wind Observations

Height (metres)	Salum 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 15 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	140	17	80	10	60	31	20	56				
1000	250	20	340	38	40	25	30	72				
1500	280	12	340	28	350	12	20	42				
2000	220	19	260	41	320	24	350	21				
3000	280	34	250	39			330	31				
4000	260	37										
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate northeast winds, veering later to southeast.
Inland moderate to fresh northeast winds.
Some high cloud.
Becoming gradually warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدله شماليه شرقيه تحول فيما بعد الى جنوبيه شرقيه على الساحل. ورياح بين المعتدله والشديدة نوعا شماليه شرقيه في الداخل. يظهر بعض السحاب العالي.
وسيميل الطقس الى الدفء تدريجيا.

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	60	-5	12.7	+0.4
Ezbekiya	63	+5	12.5	+0.2
Giza	73	+12	12.8	—
Helwan	48	+1	10.7	+0.4

NOTE A dash means that figures are not available.

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" " Abroad P.T. 150 "

Remarks

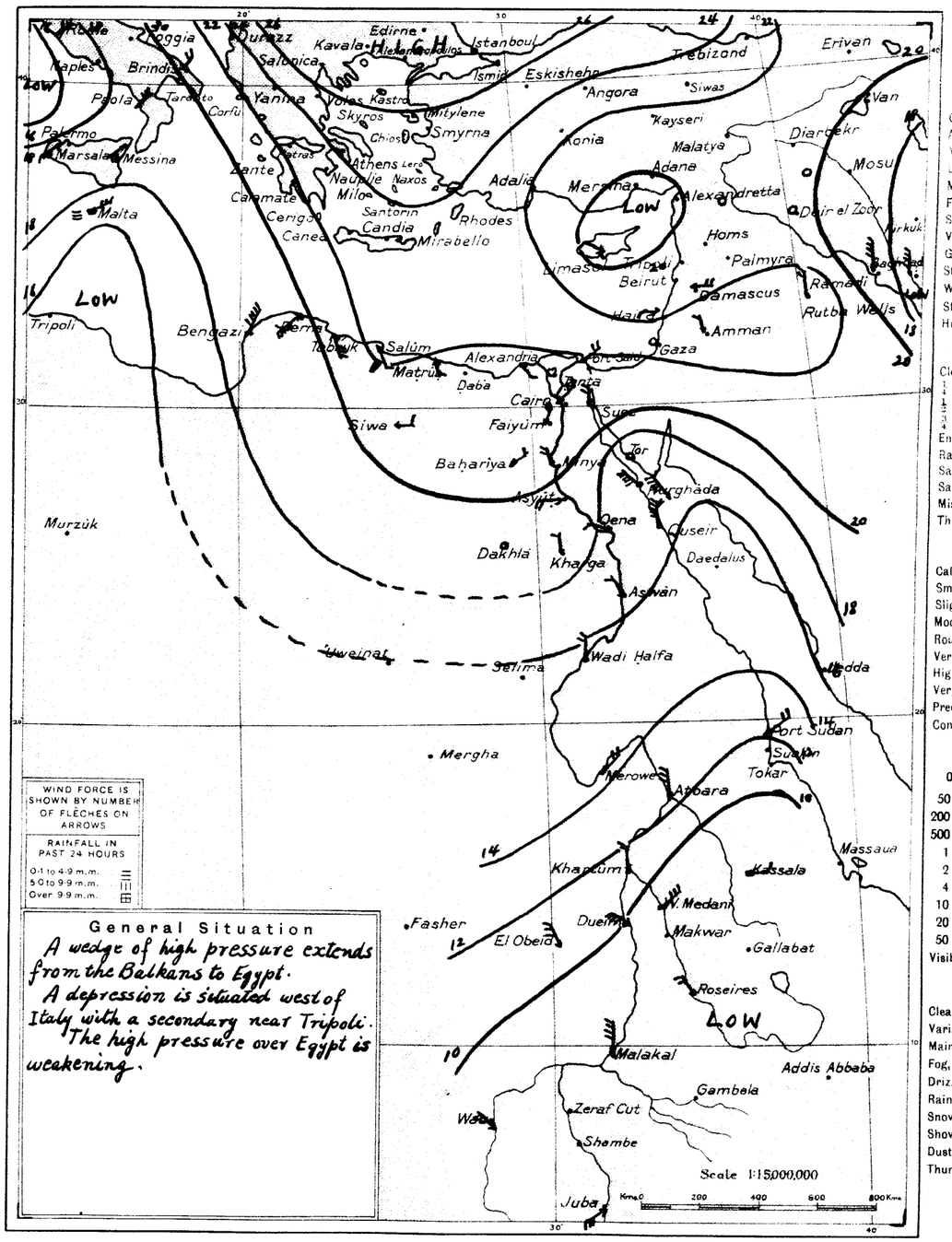
GRASS MINIMUM
GIZA 4.1 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
7-3	915	893
6-3	915	892

GAUGE	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
	1935	m.	m.	m.	m.
Juba	6-3	13.14	-0.11	13.14	-0.11
Nasser	6-3	5.10	-0.06	5.12	-0.04
Malakâl	6-3	10.46	+0.16	10.47	+0.16
Roseires	7-3	11.73	+0.25	11.74	+0.25
Sennar Res.	6-3	19.86	—	19.91	—
Khartûm	6-3	10.34	+0.02	10.36	+0.01
Kh. el Girba					
Atbara	6-3	10.29	+0.15	10.30	+0.16
Kajnarti	6-3	132.54	+0.03	132.56	+0.03
Wadi Halfa					
Aswân Res.	7-3	120.64	—	120.65	—
" D. S.	7-3	85.62	-0.24	85.62	-0.25
El Leisi	7-3	17.40	+0.06	17.43	+0.08
Rôda (Cairo)	7-3	15.73	+0.17	15.77	+0.22

١٩٣٥-٣-٧ Pressure and Wind at 8 h. 7-3-1935



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0.1 to 4.9 m.m.
5.0 to 9.9 m.m.
Over 9.9 m.m.

General Situation

A wedge of high pressure extends from the Balkans to Egypt.
A depression is situated west of Italy with a secondary near Tripoli.
The high pressure over Egypt is weakening.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٣-٦ Observations at 8 h. yesterday. 6-3-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.m.	m.m.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1012.6	+3.8	—	WNW	1	0	20.0	-2.6	33	-1	12	-1	28	+5	0	2	8	—	—	—	الفاشر
Limassol	1017	+1	+2	WNW	2	0	13	+2	—	—	—	—	—	—	Rain	—	387	—	—	—	ليماسول
Haifa	1020.3	+0.7	+6.1	SSW	1	2	16.5	-1.4	21	0	12	+2	56	-6	0	451	605	1	—	—	حيفا
Gaza	1021.8	+1.1	+6.7	—	0	0	11.6	-1.3	17	-3	7	-2	80	+8	0	344	347	—	9	0	غزه

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 6h 73m

" " sunset 17h 59m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Friday 8th March, 1935 ١٩٣٥ الجمعة ٨ مارس

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%	%	m.m.	m.m.	m.m.			
MEDITERRANEAN	SALUM	1018.2	-4.0	+1.1	SSE	3	0	13.7	+1.7	22	—	11	—	57	—	0	115	—	—	6	1
	MATRÛH	1018.3	-2.9	+1.4	SSE	4	0	12.0	+1.3	20	0	9	-1	89	+15	0	104	144	2	6	0
	ALEXANDRIA	1020.2	-1.7	+3.9	ESE	2	0	13.9	-1.1	20	-1	11	-1	71	-1	0	188	177	2	8	1
	DAMIETTA	1020.4	-1.1	—	ESE	2	0	16.8	+1.9	20	—	12	—	66	—	0	63	103	—		
	PORT SAID	1020.2	-1.7	+5.3	NW	3	1	17.1	+0.1	21	+1	14	+1	62	-10	0	35	65	3	8	1
LOWER EGYPT	DAMANHÛR	1020.3	-2.0	—	ENE	3	0	11.8	-2.6	22	—	8	—	75	—	0	73	95	—	6	0
	MANSÛRA	1020.2	-1.7	—	NNE	1	0	13.9	+0.1	23	—	11	—	73	—	0	17	44	—	7	2
	TANTA	1020.3	-2.0	—	NE	2	0	14.5	+2.0	21	—	7	—	73	—	0	12	36	—	6	
	ZAGAZIG	1020.0	-0.8	—	NE	1	0	12.1	-0.2	21	—	8	—	79	—	0	7	22	—	5	
CAIRO	EZBEKIYA	1019.5	-1.9	+3.1	NNE	3	0	14.7	+1.6	23	0	10	0	72	0	0	3	24	—	—	1
	GIZA	1019.6	-2.0	+2.3	NNE	3	0	14.7	+1.6	22	-1	6	-1	72	—	0	3	22	—	7	1
	HELWÂN	1017.8	-3.6	+1.1	NE	7	7	13.9	+0.9	23	0	12	+2	66	+2	0	2	25	—	7	8
W. DESERT	SIWA	1017.2	-3.4	+0.2	E	1	0	11.2	+0.2	23	-1	8	+1	73	+9	0	tr.	5	—	6	0
	BAHARIYA	1019.5	-2.4	—	NE	1	0	13.3	+1.3	23	—	9	—	68	—	0	15	—	—	9	0
	KHARGA	1017.0	-1.4	—	—	0	1	13.0	-2.7	27	—	6	—	66	—	0	0	—	—	9	0
	DAKHLA	1018.2	-1.4	—	—	0	0	12.7	-2.9	25	—	7	—	41	—	0	tr.	—	—	9	0
RED SEA	SUEZ	1019.6	-2.0	+3.2	N	2	0	14.0	+0.4	24	+1	10	-2	67	-7	0	2	19	1		
	TOR	1015.9	-1.2	+0.5	—	0	0	17.0	+0.8	22	-1	11	-1	75	+13	0	5	13	1	7	0
	HURGHÂDA	—	—	—	NW	4	0	18.0	+0.3	23	—	14	—	61	—	0	2	—	3	9	0
	QUSEIR	1016.0	-0.8	—	NW	3	0	21.2	+0.6	24	—	16	—	39	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1018.6	-2.9	+1.4	ENE	2	0	13.8	+0.4	23	—	10	—	67	—	0	3	—	—	6	1
	MINYA	1018.6	-1.8	—	NNE	1	0	12.0	+0.5	23	-1	7	-2	76	+5	0	0	—	—	5	—
	ASYÛT	1017.9	-1.3	+0.8	WNW	2	0	11.5	-1.0	—	—	7	-2	80	+19	0	25	—	—	7	0
	QENA	1016.7	-0.7	—	WNW	3	2	14.2	+0.9	28	-2	9	-2	57	+2	0	—	—	—	6	0
	ASWÂN	1015.2	-1.4	-0.8	N	3	1	17.8	+1.2	31	+1	13	0	27	-13	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1014.7	-0.7	-1.1	—	0	0	15.8	+0.2	30	0	11	0	30	-5	—	—	—	—	7	
	MEROWE	1012.6	-1.6	-1.1	NE	1	0	23.0	+1.5	38	+4	16	0	18	-6	0	0	1	—		
	'ATBARA	1012.4	-0.4	-0.1	NE	2	0	24.0	-1.0	—	—	18	+2	—	—	0	0	1	—		
	KHARTÛM	1009.6	-1.1	-1.6	NE	1	1	23.9	-0.5	37	—	19	+1	29	+9	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1014.3	+0.7	+0.9	N	3	4	23.5	-1.0	28	0	21	+2	79	+14	0	152	106	3		
	KASSALA	1006.7	-1.5	-3.1	N	2	0	29.2	+2.4	39	+2	24	+5	60	+10	0	0	11	—		
	WAD MEDANI	1008.6	-0.9	-2.0	NE	4	0	27.0	+1.8	38	0	20	+2	38	+15	0	12	13	—		
	ROSEIRES	1007.4	-1.3	-2.0	WNW	2	1	26.6	+0.3	40	+1	20	+1	26	-2	0	52	39	—		
SOUTH SUDAN	EL FÂSHER	1011.1	-2.4	—	WNW	1	0	17.5	-0.5	33	-1	10	-4	31	+8	0	2	8	—		
	EL DUEIM	—	—	—	W	3	0	23.6	-2.0	38	+1	19	+3	21	—	0	29	12	—		
	EL OBEID	1009.8	-1.8	-2.7	NNW	3	0	22.7	+1.5	36	+2	15	+1	52	+30	0	22	19	—		
	MALAKÂL	1007.9	-1.1	-1.6	N	3	0	28.5	-0.7	39	+1	20	-1	16	-8	0	50	95	—	7	
	WAU	1009.5	+0.4	+0.2	NE	3	0	25.0	0.0	40	+2	18	-2	44	-1	0	129	159	—		
	JUBA	1007.8	-0.2	—	SW	4	3	28.0	-2.0	39	—	25	—	57	—	0	96	155	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. E. of N.	Helwân Kms. an hour	Khartûm h. m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	67	+2	12.6	+0.2
Ezbekiya	64	+6	12.5	+0.1
Giza	60	-1	12.3	—
Helwan	52	+5	11.1	+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

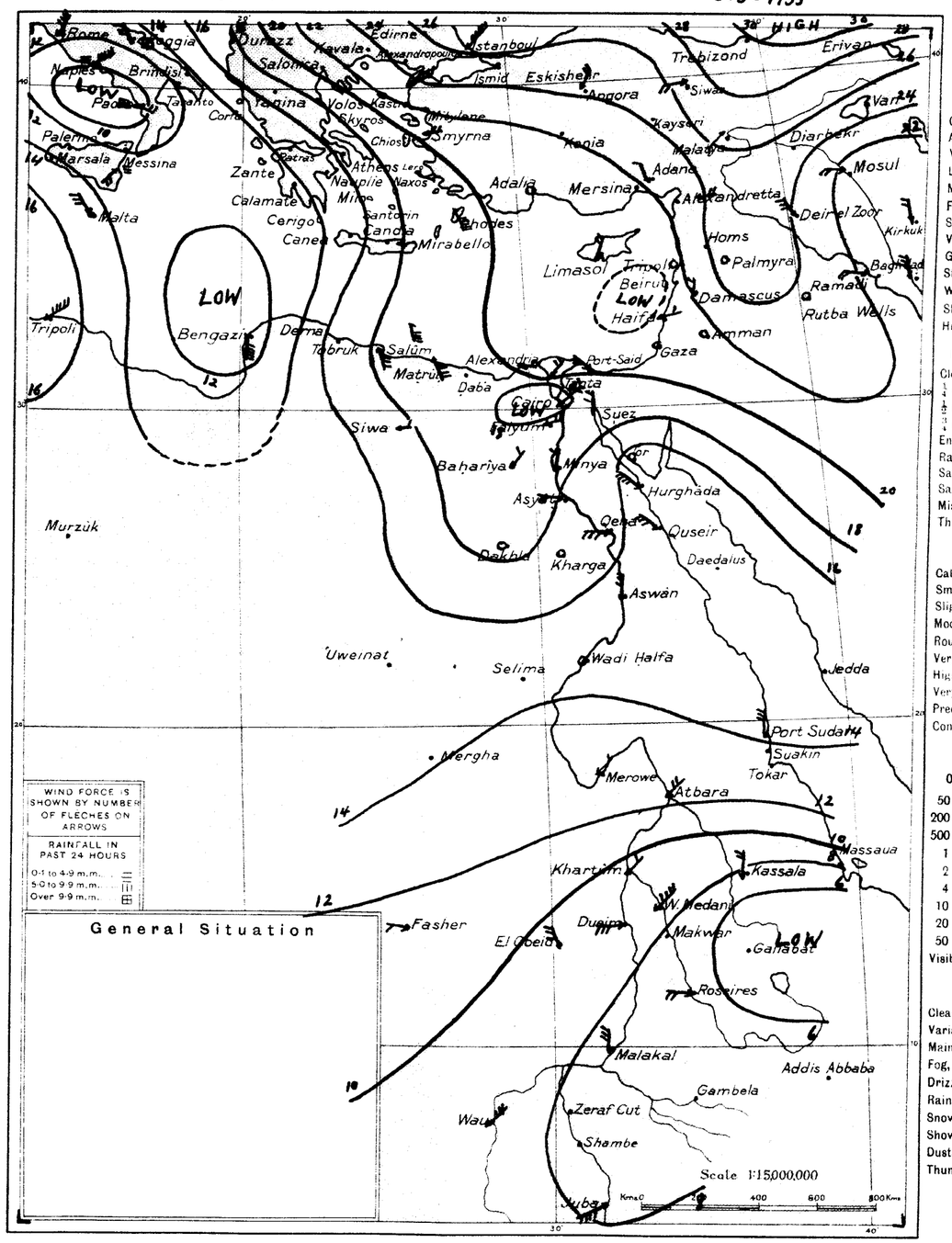
GRASS MINIMUM GIZA 4.3 °C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
7-3	915	893
6-3	915	892

GAUGE	Date 1936	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	8-3	13.12	-0.13	13.12	-0.13
Nasser	6-3	5.10	-0.06	5.12	-0.04
Malakâl	6-3	10.46	+0.16	10.47	+0.16
Roseires	7-3	11.73	+0.25	11.74	+0.25
Sennar Res.	6-3	19.86	—	19.91	—
Khartûm	6-3	10.34	+0.02	10.36	+0.01
Kh. el Girba					
Atbara	6-3	10.29	+0.15	10.30	+0.16
Kajnarti	7-3	132.52	+0.04	132.54	+0.03
Wadi Halfa					
Aswân Res.	7-3	120.64	—	120.65	—
" D. S.	7-3	85.42	-0.24	85.62	-0.25
El Leisi	7-3	17.40	+0.06	17.43	+0.08
Roda (Cairo)	7-3	15.73	+0.17	15.77	+0.22

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٣-٨ Pressure and Wind at 8 h. 8-3-1935



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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٣-٧ Observations at 8 h. yesterday. 7-3-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%	%	m.m.	m.m.	m.m.				
El Fasher	1013.5	+0.9	—	NW	1	0	18.0	-2.0	32	-2	14	0	32	+9	0	2	8	—	—	—	الفاشر
Limassol	1019	+2	+4	WNW	1	3	11	-2	—	—	—	—	—	—	0	—	388	—	—	—	ليماسول
Haifa	1021.8	+1.5	+7.7	W	1	4	14.1	-2.4	20	-1	10	0	69	+7	0	451	606	1	—	—	حيفا
Gaza	1022.3	+0.5	+7.2	—	0	1	14.3	+2.7	16	-4	7	-2	74	+2	0	344	347	—	7	1	غزة

CAIRO, to-morrow

Time of sunrise h. 06 m. 12

" " sunset h. 17 m. 59

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Saturday 9th March, 1935 ١٩٣٥ السبت ٩ مارس

	STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1017.1	-1.1	0.0	NNW	2	3	12.1	-1.6	25	—	12	—	59	—	0	113	—	—	6	8
	MATRÛH	1015.5	-2.8	-1.4	SE	3	3	13.0	+1.0	21	+1	11	+1	88	+14	0	104	145	2	6	1
	ALEXANDRIA	1017.9	-2.3	+1.6	ESE	4	8	13.2	-0.7	23	+2	12	0	100	+28	0	188	177	3	0	3
	DAMIETTA	1018.4	-2.0	—	ENE	1	0	18.7	+1.9	20	—	13	—	79	—	0	63	103	—		
	PORT SAID	1018.4	-1.8	+3.6	NE	3	0	18.7	+1.6	20	0	15	+2	78	+6	0	35	66	3	8	0
LOWER EGYPT	DAMANHÛR	1018.0	-2.3	—	ENE	2	8	11.7	-0.1	23	—	9	—	97	—	0	73	95	—	2	0
	MANŞÛRA	1018.2	-2.0	—	NNE	2	0	13.8	-0.1	23	—	10	—	92	—	0	17	44	—	3	3
	TANTA	1018.7	-1.6	—	—	0	2	11.5	-3.0	23	—	7	—	98	—	0	12	36	—	5	—
	ZAGAZIG	1018.0	-2.0	—	NNE	2	0	11.6	-0.5	21	—	8	—	92	—	0	7	22	—	5	—
	CAIRO EZBEKIYA	1018.7	-0.8	+2.4	NNW	2	4	13.2	-1.5	25	+1	9	-1	83	+11	0	3	25	—	5	2
	CAIRO GIZA	1018.3	-1.3	+1.1	NNW	2	4	12.3	-2.4	25	+2	7	0	90	—	0	3	22	—	7	0
	CAIRO HELWÂN	1018.2	+0.4	+1.5	N	1	4	12.2	-1.7	26	+3	11	+1	74	+10	0	2	26	—	6	0
W. DESERT	SIWA	1015.0	-2.2	-2.0	—	0	3	13.0	+1.8	26	+1	7	-1	58	-6	0	tr	5	—	6	1
	BAHARIYA	1018.3	-1.2	—	—	0	1	15.9	+2.6	26	—	7	—	38	—	0	15	—	—	9	1
	KHARGA	1015.8	-1.2	—	—	0	0	16.5	+3.5	30	—	7	—	51	—	0	0	—	—	9	0
	DAKHLA	1017.1	-1.1	—	—	0	0	11.8	-0.9	30	—	7	—	36	—	0	dr	—	—	9	0
RED SEA	SUEZ	1017.2	-2.4	+0.8	N	1	2	14.7	+0.7	26	+3	11	-1	69	-5	0	2	19	0		
	TOR	1015.6	-0.3	+0.2	—	0	0	16.0	-1.0	21	-3	10	-2	69	+7	0	5	13	1	7	0
	HURGHÂDA	—	—	—	NW	2	0	22.5	+4.5	24	—	11	—	44	—	0	2	—	1	9	0
	QUSEIR	1015.2	-0.8	—	WNW	3	0	24.0	+2.8	25	—	17	—	27	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1017.9	-0.7	+0.7	NW	1	3	14.3	+0.5	27	—	8	—	70	—	0	3	—	—	5	0
	MINYA	—	—	—	NNE	1	2	15.0	+3.0	25	+1	9	0	68	-3	0	0	—	—	5	—
	ASYÛT	1017.2	-0.7	+0.2	W	2	0	16.0	+4.5	28	+2	9	0	48	-12	0	25	—	—	6	0
	QENA	1016.2	-0.5	—	NNW	1	0	15.0	+0.8	30	0	8	-3	48	-7	0	—	—	—	6	1
	ASWÂN	1015.8	+0.6	0.0	—	0	1	16.0	-1.8	32	+2	12	-1	32	-7	0	—	—	—	7	1
NORTH SUDAN	WÂDI HALFA	1014.4	-0.3	-1.3	NE	1	2	15.6	-0.2	30	0	9	-3	37	+2	—	—	—	—		
	MEROWE	1011.8	-0.8	-1.8	NE	2	2	23.5	+0.5	36	+2	16	0	13	-11	0	0	1	—		
	'ATBARA	1012.6	+0.2	+0.2	NNE	3	0	25.0	+1.0	—	—	19	+3	—	—	0	0	1	—		
	KHARTÛM	1009.5	-0.1	-1.5	NNE	1	0	23.2	-0.7	38	—	18	0	30	+10	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1014.6	+0.3	+1.3	N	2	1	25.0	+1.5	28	0	21	+2	80	+15	0	152	106	2		
	KASSALA	1006.8	+0.1	-3.0	E	1	0	24.5	-4.7	38	+1	22	+3	80	+31	0	0	11	—		
	WAD MEDANI	1009.1	+0.5	-1.5	NE	3	0	24.6	-2.4	37	-1	21	+3	34	+11	0	12	13	—		
	ROSEIRES	1007.4	0.0	-1.9	NNW	2	2	25.8	-0.8	41	+2	23	+4	29	+1	0	52	39	—		
SOUTH SUDAN	EL FÂSHER	1010.6	-0.5	—	WNW	1	0	19.5	+2.0	33	-1	11	-3	31	+8	0	2	8	—		
	EL DUEIM	—	—	—	NW	4	0	26.4	+2.8	37	0	19	+3	15	—	0	29	12	—		
	EL OBEID	1010.8	+1.0	-1.6	NNW	2	0	21.9	-0.8	37	+3	15	+1	21	-1	0	22	20	—	7	—
	MALAKÂL	1008.5	+0.9	-0.7	ENE	1	0	27.5	-1.0	39	+1	21	0	23	-1	0	50	95	—	7	—
	WAU	1008.8	-0.7	-0.4	SE	3	0	25.0	0.0	41	+3	19	-1	31	-14	0	129	160	—		
	JUBA	1009.3	+1.5	—	SW	3	4	27.3	-0.7	39	—	25	—	61	—	0	96	156	—		

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 09 h. 00 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	MALAKAL 07 h. 30 m. Dir. E. of N.	MALAKAL Kms. an hour	CAIRO 08 h. 30 m. Dir. E. of N.	CAIRO Kms. an hour
500	240	42	190	57	320	16	20	55	60	20	100	4
1000	240	50	220	42	50	24	40	50	50	62	60	10
1500	250	41	250	42	10	26	20	35	50	45	350	9
2000	240	49	240	48	20	12	70	10	60	27	60	3
3000					350	20	260	21			340	12
4000											320	29
5000											320	44
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate southeast winds veering to northwest tomorrow and freshening.
Inland light northeast winds, becoming moderate south or southwest tomorrow.
Cloud increasing.
Slightly cooler tomorrow. Conditions becoming disturbed.
Further outlook: Cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة على الساحل تهب من الجنوب الشرقي وتتحول الى الشمال الغربي غدا وتشتد. ورياح خفيفة شمالية شرقية تتحول الى رياح معتدلة جنوبية او جنوبية غربية بآخر. يزداد السحاب وحالة الجو آخذة في الاضطراب ويبرد غدا ويكون ما يكون للبرودة فيما بعد ذلك.

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	+9	15.2	+2.8
Ezbekiya	61	+3	14.0	+1.5
Giza	56	-4	13.7	—
Helwan	40	-7	11.7	+1.3

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS Minimum. GIZA 35°C.

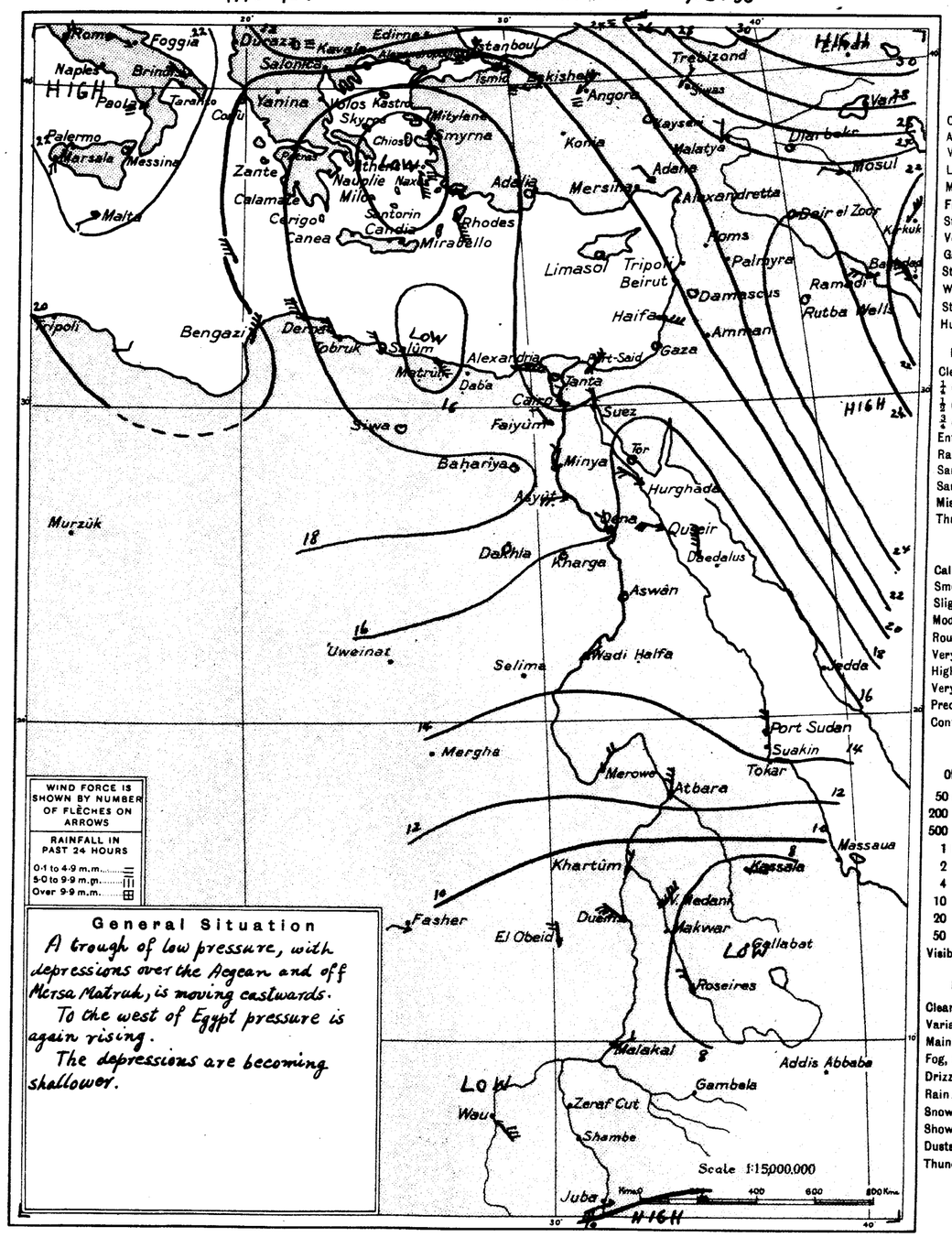
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
8-3	918	897
7-3	915	893

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	8-3	13.12	-0.13	13.12	-0.13
Nasser	7-3	5.06	-0.10	5.10	-0.06
Malakâl	8-3	10.44	+0.16	10.44	+0.16
Roseires	8-3	11.71	+0.24	11.73	+0.26
Sennar Res.	8-3	19.77	—	19.80	—
Khartûm	8-3	10.27	-0.01	10.29	-0.01
Kh. el Girba					
Atbara	8-3	10.26	+0.13	10.28	+0.15
Kajnarti	8-3	132.49	+0.03	132.52	+0.04
Wadi Halfa					
Aswân Res.	8-3	120.62	—	120.64	—
" D. S.	8-3	85.62	-0.23	85.62	-0.24
El Leisi	9-3	17.33	+0.03	17.36	+0.04
Rôda (Cairo)	9-3	15.77	+0.21	15.75	+0.19

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٣-٩ Pressure and Wind at 8 h. 9-3-35



General Situation

A trough of low pressure, with depressions over the Aegean and off Mersa Matruh, is moving eastwards.
To the west of Egypt pressure is again rising.
The depressions are becoming shallower.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٣-٨ Observations at 8 h. yesterday. 8-3-35

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%	—	m.m.	m.m.	m.m.				
Limassol	1020	+1	+5	NNE	2	0	12	+1	—	—	—	—	—	—	0	—	390	—	—	—	ليماسول
Haifa	1020.4	-1.4	+6.3	ENE	1	0	15.6	+1.5	20	-1	10	0	59	-3	0	451	607	1	—	—	حيفا
Gaza	1021.5	-0.8	+6.4	—	0	0	11.6	-2.7	17	-3	6	-3	84	+13	0	344	348	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 06 m 11

,, ,, sunset 18 m 00

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Sunday 10th March, 1935 ١٩٣٥ الأحد ١٠ مارس

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.			
MEDITERRANEAN	SALÛM	1022.2	+3.1	+3.1	NE	4	4	14.8	+2.7	22	—	14	—	—		—	713	—	—	6	0
	MATRÛH	1020.7	+5.2	+3.9	NNE	3	4	15.8	+2.8	22	+2	13	+3	84	+10	0	104	145	3	6	1
	ALEXANDRIA	1020.2	+2.3	+4.0	NE	4	2	16.6	+3.4	25	+4	13	+1	85	+14	0	188	177	3	8	1
	DAMIETTA	1019.0	+0.6	—	N	1	0	19.6	+0.9	25	—	12	—	80		0	63	103	—		
	PORT SAID	1018.8	+0.4	+4.0	NE	3	0	18.7	0.0	24	+3	14	+1	86	+14	0	35	66	3	8	0
LOWER EGYPT	DAMANHÛR	1019.6	+1.6	—	NNE	2	0	15.2	+3.5	29	—	11	—	87	—	0	73	96	—	6	3
	MANSÛRA	1018.7	+0.5	—	N	2	1	16.0	+2.2	30	—	11	—	95	—	0	17	45	—	6	1
	TANTA	1019.4	+0.7	—	N	2	0	16.0	+4.5	30	—	9	—	89	—	0	12	36	—	6	—
	ZAGAZIG	1019.5	+1.5	—	NNE	2	0	14.3	+2.7	27	—	9	—	96	—	0	7	22	—	1	—
	CAIRO EZBEKIYA	1019.9	+1.2	+3.7	NNE	3	8	13.8	+0.6	29	+5	12	+2	93	+21	0	3	25	—	3	3
	CAIRO GIZA	1019.8	+1.5	+2.7	NW	1	8	11.8	−0.5	28	+5	10	+2	99	—	0	3	22	—	1	3
	CAIRO HELWÂN	1018.8	+0.6	+2.2	NW	5	0	13.0	+0.8	29	+6	12	+1	89	+25	0	2	26	—	6	2
W. DESERT	SIWA	1018.6	+3.6	+1.7	ENE	2	2	14.6	+1.6	32	+7	12	+4	83	+19	0	tr	5	—	6	1
	BAḤARIYA	1018.8	+0.5	—	N	2	0	14.5	−1.4	32	—	11	—	75	—	0	15	—	—	9	1
	KHARGA	1016.2	+0.4	—	—	0	0	21.0	+4.5	34	—	13	—	49	—	0	0	—	—	9	0
	DAKHLA	1016.0	−1.1	—	WSW	2	0	16.3	+4.5	34	—	10	—	68	—	0	dr	—	—	9	1
RED SEA	SUEZ	1017.4	+0.2	+1.1	N	3	0	15.0	+0.3	30	+7	14	+2	84	+10	0	2	19	2	—	—
	TOR	1015.0	−0.6	−0.3	—	0	0	20.8	+4.8	26	+2	11	−1	67	+5	0	5	13	1	7	1
	HURGHÂDA	—	—		—						—		—								
	QUSEIR	1014.3	−0.9	—	N	3	0	27.3	+3.3	28	—	22	—	30	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1018.7	+0.8	+1.6	N	2	0	16.0	+1.7	30		11	—	79	—	0	3	—	—	5	1
	MINYA	1017.5	—	—	NNW	1	0	17.5	+2.5	31	+6	12	+3	57	−14	0	0	—	—	4	—
	ASYÛT	1016.6	−0.6	−0.3	WNW	2	0	18.0	+2.0	31	+5	13	+4	51	−9	0	25	—	—	7	0
	QENA	1015.1	−1.1	—	WNW	1	0	18.0	+3.0	33	+3	13	+2	57	+3	0	—	—	—	6	0
	ASWÂN	1014.6	−1.2	−1.2	—	0	0	19.0	+3.0	33	+3	15	+2	30	−9	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1012.8	−1.6	−2.8	N	1	0	18.2	+2.6	32	+1	11	−1	27	−8	—	—	—	—	7	—
	MEROWE	1009.9	−1.9	−3.6	NE	1	0	24.5	+1.0	36	+2	18	+2	9	−15	0	0	1	—		
	'ATBARA	1011.4	−1.2	−0.9	N	2	0	26.0	+1.0	—	—	20	+4	—	—	0	0	1	—		
	KHARTÛM	1008.2	−1.3	−2.8	NNE	1	0	25.2	+2.0	37	—	20	+2	35	+15	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1013.6	−1.0	+0.4	N	2	1	25.5	+0.5	29	+1	22	+3	79	+14	0	152	106	2		
	KASSALA	1006.6	−0.2	−3.1	E	1	0	27.5	+3.0	38	0	22	+3	65	+16	0	0	11	—		
	WAD MEDANI	1007.4	−1.7	−3.1	NE	2	0	25.2	+0.6	38	0	21	+3	35	+12	0	12	13	—		
	ROSEIRES	1005.8	−1.6	−3.4	NNW	2	2	28.4	+2.6	41	+2	21	+2	26	−2	0	52	39	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	3	0	25.6	−0.8	38	+1	19	+3	21	—	0	29	12	—		
	EL OBEID	1009.4	−1.4	−2.9	NE	4	0	23.2	+1.3	37	+2	17	+3	30	+8	0	22	20	—	7	—
	MALAKÂL	1007.5	−1.3	−2.0	ENE	3	0	28.0	+0.5	40	+1	22	+1	19	−5	0	50	96	—	7	—
	WAU	1006.6	−2.2	−2.5	NNW	3	0	28.0	+3.0	41	+3	23	+3	15	−31	0	129	161	—		
	JUBA	1006.2	−3.1	—	NNW	2	2	27.7	+0.4	40	—	24	—	59	—	0	96	157	—		

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Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Maṭrûh h. m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	MALAKAL 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	50	35			30	27	20	53	40	25		
1000	50	49			310	14	20	63	30	60		
1500	10	18			320	12	30	39	40	42		
2000					280	12	50	18	60	33		
3000					260	26	350	11				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate north to northeast winds, becoming fresh.
Occasional medium cloud.
Cooler tomorrow.
Possibly light rain near the coast.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم المظهر الغد

رياح معتدلة بين شمالية وشمالية شرقية تشتد نوعا فيما بعد
يظهر بعض السحاب المتوسط الارتفاع احيانا
سيكون الطقس اكثر برودة باكر.
يحتمل تساقط مطر خفيف بالقرب من الساحل

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	+26	16.3	+3.8
Ezbekiya	71	+13	14.7	+2.1
Giza	71	+11	15.1	—
Helwan	42	−5	13.6	+3.1

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

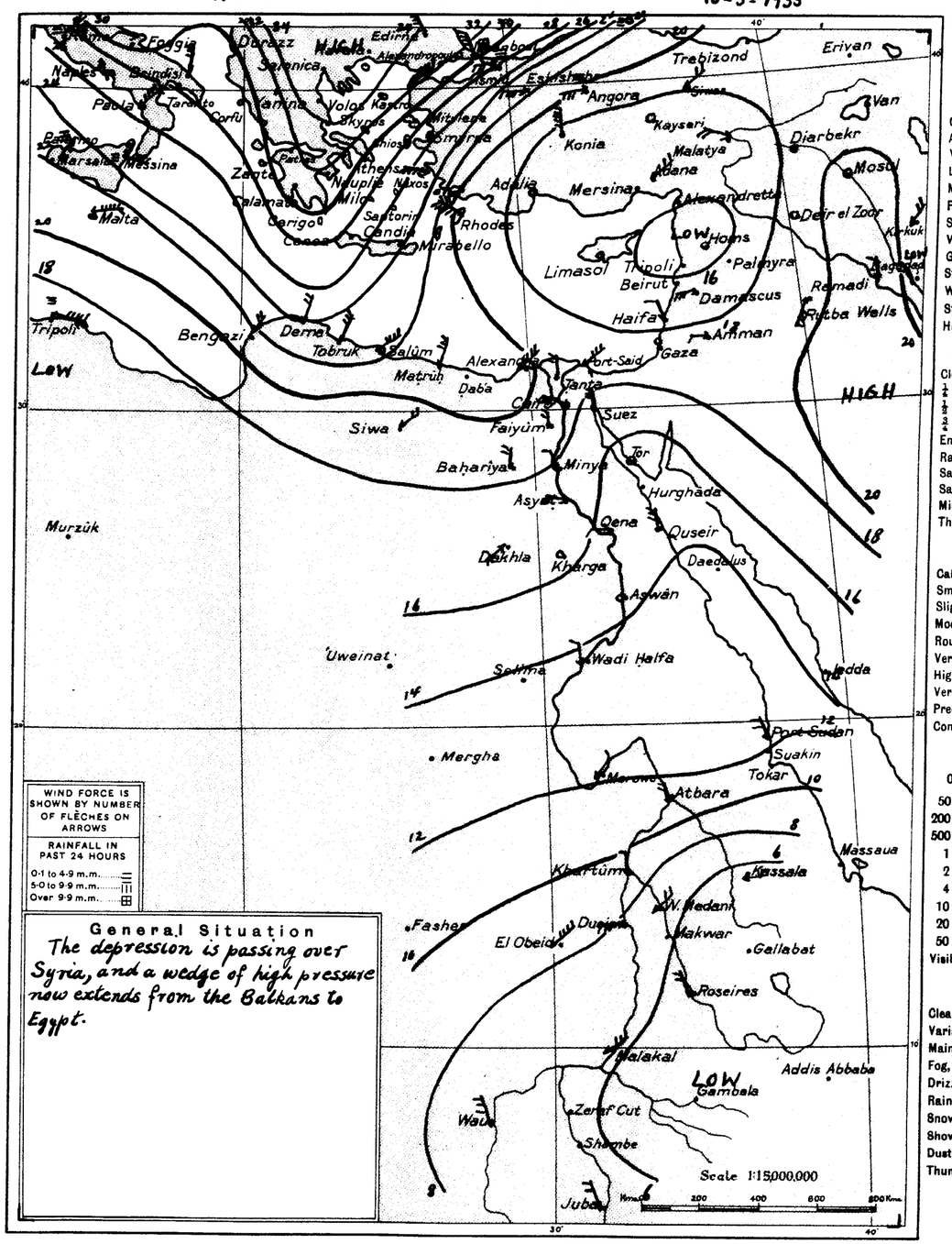
Grass Minimum Giza 5.7°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
10-3	917	917
9-3	917	918

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	9-3	13.12	−0.12	13.12	−0.13
Nasser	9-3	5.02	−0.14	5.03	−0.13
Malakâl	9-3	10.42	+0.15	10.44	+0.16
Roseires	10-3	11.68	+0.23	11.70	+0.24
Sennar Res.	9-3	19.72	—	19.77	—
Khartûm	10-3	10.24	+0.04	10.26	+0.03
Kh. el Girba					
Aṭbara	10-3	10.24	+0.12	10.25	+0.12
Kajnarti	10-3	132.46	+0.05	132.48	+0.05
Wadi Halfa					
Aswân Res.	10-3	120.59	—	120.60	—
,, D.S.	10-3	83.60	−0.23	83.60	−0.24
El Leisi	10-3	17.33	+0.04	17.33	+0.03
Roda (Cairo)	10-3	15.75	+0.19	15.77	+0.21

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٣-١٠ Pressure and Wind at 8 h. 10-3-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression is passing over Syria, and a wedge of high pressure now extends from the Balkans to Egypt.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٣-٩ Observations at 8 h. yesterday. 9-3-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.				
Limassol	1017.9	−.7	+5	—	0	3	14	+2	—	—	—	—	39	−23	0	451	608	1	—	—	ليماسول
Haifa	1019.2	−1.2	+5.2	ESE	3	0	19.8	+4.2	22	+1	11	+1	39	−23	0	451	608	1	—	—	حيفا
Gaza	1018.8	−2.7	+3.8	—	0	0	13.4	+1.8	17	−4	9	0	86	+15	0	344	349	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 06 70

,, ,, sunset 18 81

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Monday 11th March, 1935 ١٩٣٥ الاثنين ١١ مارس

	STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.		°C.		°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1020.0	-2.2	+3.0	E	4	3	13.7	-1.1	19		13		84	—	0	113		—	6	2
	MATRÛH	1017.4	-3.3	+0.7	ENE	3	2	15.0	-0.8	19	-1	14	+4	87	+13	0	104	146	3	6	1
	ALEXANDRIA	1018.2	-2.0	+2.0	NE	4	2	15.2	-1.4	21	0	14	+2	81	+10	0	188	178	4	7	1
	DAMIETTA	1017.6	-1.4	—	NNW	1	2	16.8	-2.8	23	—	13	—	79	—	0	63	104	—	—	—
	PORT SAID	1017.2	-1.6	+2.5	NE	4	3	17.6	-1.1	23	+2	15	+2	72	0	0	35	66	3	8	1
LOWER EGYPT	DAMANHÛR	1017.9	-1.7	—	NNE	2	1	13.0	-2.2	22	—	10	—	89	—	0	73	96	—	6	1
	MANSÛRA	1017.4	-1.3	—	NNE	2	3	14.8	-1.2	24	—	12	—	86	—	0	17	45	—	2	0
	TANTA	1017.6	-1.8	—	N	2	4	14.0	-2.0	24	—	9	—	90	—	0	12	36	—	5	—
	ZAGAZIG	1017.1	-2.4	—	NNE	1	0	14.4	+0.1	25	—	10	—	91	—	0	7	22	—	4	—
	CAIRO EZBEKIYA	1016.8	-3.1	+0.7	NNW	2	4	14.7	+0.9	27	+3	13	+3	89	+17	0	3	25	—	5	3
	CAIRO GIZA	1017.1	-2.7	+0.1	NNW	3	4	14.3	+2.5	26	+3	11	+3	88	—	0	3	22	—	4	3
	CAIRO HELWÂN	1015.5	-3.3	-1.0	NNW	1	4	15.7	+2.7	27	+4	14	+3	68	+4	0	2	26	—	7	0
W. DESERT	SIWA	1014.7	-3.9	-2.1	ENE	2	2	14.3	-0.3	27	+2	13	+5	86	+22	0	tr.	5	—	6	1
	BAHARIYA	1013.0	-5.8	—	NNE	1	4	15.0	+0.5	30	—	13	—	88	—	0	15	—	—	7	2
	KHARGA	1012.2	-4.0	—	NE	1	1	22.5	+1.5	36	—	16	—	63	—	0	0	—	—	9	0
	DAKHLA	1012.6	-3.4	—	—	0	4	22.2	—	35	—	19	—	38	—	0	dr.	—	—	9	3
RED SEA	SUEZ	1016.3	-1.1	+0.1	NW	4	4	16.0	+1.0	27	+4	14	+2	79	+5	0	2	20	3		
	TOR	1011.9	-3.1	-3.3	NW	5	2	19.0	-1.8	26	+2	11	-1	74	+12	0	5	13	6	7	2
	HURGHÂDA	—	—	—	NW	4	2	22.7	-2.1	31	—	19	—	55	—	0	2	—	3	9	0
	QUSEIR	1011.9	-2.4	—	NW	4	0	24.7	-2.6	30	—	21	—	24	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1015.1	-3.6	-1.9	N	3	4	15.3	-0.7	28	—	13	—	78	—	0	3	—	—	6	1
	MINYA	—	—	—	N	2	4	14.5	-3.0	29	+4	13	+4	84	+13	0	0	—	—	4	—
	ASYÛT	1013.5	-3.1	-3.3	W	3	4	14.5	-3.5	35	+9	12	+2	84	+24	0	25	—	—	6	1
	QENA	1012.6	-2.5	—	WNW	1	3	17.8	-0.2	36	+6	13	+2	50	-4	0	—	—	—	5	2
	ASWÂN	1011.2	-3.4	-4.5	NE	1	0	22.0	+3.0	38	+8	18	+5	22	-17	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.8	-3.0	-5.7	N	1	0	20.8	+2.6	33	+2	16	+4	29	-5	—	—	—	—	7	—
	MEROWE	1006.0	-3.9	-7.4	N	2	0	27.5	+3.0	36	+1	20	+4	33	+9	0	0	1	—		
	'ATBARA	1010.0	-1.4	-2.3	ENE	2	0	28.5	+0.5	—	—	21	+5	31	+12	0	0	1	—		
	KHARTÛM	1006.2	-2.0	-4.6	N	1	0	25.2	0.0	38	—	20	+2	41	+21	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1012.2	-1.4	-1.0	N	1	1	26.5	+1.0	29	+1	22	+2	74	+9	0	152	106	1		
	KASSALA	1004.7	-1.9	-4.9	E	1	0	29.5	+2.0	40	+2	22	+3	54	+5	0	0	11	—		
	WAD MEDANI	1005.6	-1.8	-4.7	NNE	2	0	26.9	+1.7	40	+2	21	+3	32	+9	0	12	13	—		
	ROSEIRES	1003.2	-2.6	-5.9	WNW	2	2	29.7	+1.3	42	+3	24	+5	28	0	0	52	37	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	3	0	26.4	+0.8	39	+2	21	+4	27	—	0	29	12	—		
	EL OBEID	1006.2	-3.2	-6.0	NNW	4	1	25.0	+1.8	37	+2	18	+4	26	+4	0	22	20	—	7	
	MALAKÂL	1005.6	-1.9	-3.8	—	0	2	29.8	+1.8	41	+2	22	+1	23	-2	0	50	96	—	6	
	WAU	1005.8	-0.8	-3.3	W	3	0	30.0	+2.0	40	+2	25	+4	50	+4	0	129	162	—		
	JUBA	1005.8	-0.4	—	SW	2	3	28.0	+0.3	41	—	24	—	60	—	0	96	158	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h. 45 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	Cairo 08 h. 30 m. Dir. E. of N.	Cairo Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	70	40	60	35	70	25	10	37	60	38		
1000	70	53	70	26	60	26	0	31	50	26		
1500	60	17	200	8	40	9	160	11	80	14		
2000			280	17	270	17	230	8				
3000			280	50	310	42	240	24				
4000					310	58						
5000					300	49						
6000												

Forecast for 24 hours from noon to-day.

Fresh northeasterly winds, strong at times. Some medium cloud. Temperature slightly below normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح نسيمية شمالية شرقية تشتد أحيانا
يظهر بعض السحاب الوسط
ودرجة الحرارة دون 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	78	+13	14.7	+2.2
Ezbekiya	79	+21	15.4	+2.8
Giza	78	+18	14.9	—
Helwan	67	+20	13.8	+3.2

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

GRASS MINIMUM GIZA 11.2 °C.

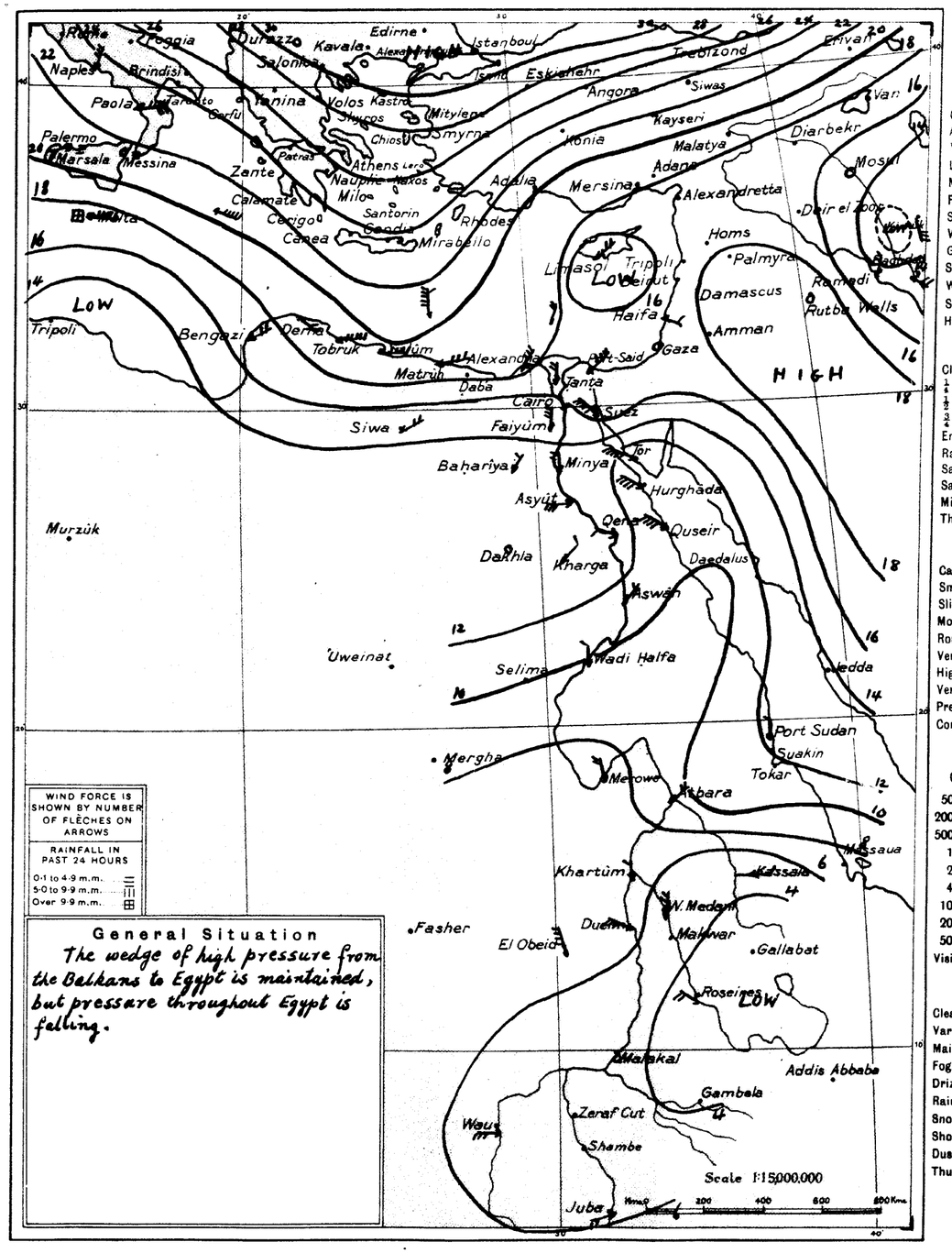
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
11-3	916	917
10-3	917	917

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	10-3	13.12	-0.12	13.12	-0.12
Nasser	10-3	4.97	-0.19	5.02	-0.14
Malakâl	10-3	10.39	+0.13	10.42	+0.15
Roseires	11-3	11.67	+0.23	11.68	+0.23
Sennar Res.	10-3	19.67	—	19.72	—
Khartûm	10-3	18.24	+0.04	18.26	+0.03
Kh. el Girba					
'Atbara	10-3	10.24	+0.12	10.25	+0.12
Kajnarti	11-3	132.44	+0.05	132.46	+0.05
Wadi Halfa					
Aswân Res.	11-3	120.55	—	120.59	—
,, D. S.	11-3	85.60	-0.22	85.60	-0.23
El Leisi	11-3	17.33	+0.05	17.33	+0.04
Roda (Cairo)	11-3	15.73	+0.17	15.75	+0.19

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٣-١١ Pressure and Wind at 8 h. 11-3-1935



General Situation

The wedge of high pressure from the Balkans to Egypt is maintained, but pressure throughout Egypt is falling.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٣-١٠ Observations at 8 h. yesterday. 10-3-1935

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%	%	m.m.	m.m.	m.m.				
Hurghada	—	—	—	NW	2	0	24.8	+2.3	30	—	15	—	40	—	0	2	—	1	9	0	
ElFasher	1011.6	+1.0	—	WNW	1	0	17.5	-2.0	30	-4	10	-4	31	+8	0	2	8	—	—	—	الفاشر
Limassol	1016	-3	+2	—	0	0	14	0	—	—	—	—	—	—	0	—	393	—	—	—	ليماسول
Haifa	1017.9	-1.3	+3.9	NNW	1	0	19.8	0.0	30	+8	14	+4	59	-3	0	451	609	1	—	—	حيفا
Gaza	1019.5	+0.7	+4.6	—	0	0	12.8	-0.6	17	-4	7	-2	88	+17	0	344	349	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 06 08

" " sunset 18 01

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Tuesday 12th March, 1935 ١٩٣٥ الثلاثاء ١٢ مارس

١٩٣٥-٣-١٢ Pressure and Wind at 8 h. 12.3.1935

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
								°C.				°C.				m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1016.2	-3.8	-3.8	E	4	4	16.9	+9.2	16		14		80		0	113			6	2
	MATRÛH	1014.3	-3.1	-2.4	ESE	4	4	16.4	+1.4	19	-1	15	+5	85	+11	0	104	146	3	6	2
	ALEXANDRIA	1016.0	-2.2	-0.1	ESE	5	4	16.2	+1.0	21	0	13	+1	84	+13	0	188	178	4	6	2
	DAMIETTA	1016.8	-0.8		ESE	2	0	17.9	+1.1	22		15		79		0	63	104			
	PORT SAID	1016.0	-1.2	+1.3	ENE	6	0	17.6	0.0	22	+1	16	+3	78	+6	0	35	67	4	7	1
LOWER EGYPT	DAMANHÛR	1016.0	-1.9	—	ENE	3	1	15.2	+2.2	22	—	11	—	85	—	0	73	47	—	6	1
	MANSÛRA	1015.4	-2.0	—	NNE	2	0	15.8	+1.0	23	—	12	—	86	—	0	17	45	—	7	1
	TANTA	1016.8	-0.8	—	NE	3	3	16.0	+2.0	24	—	10	—	79	—	0	12	36	—	5	—
	ZAGAZIG	1015.2	-1.9	—	NNE	3	0	15.9	+1.5	25	—	11	—	83	—	0	7	23	—	4	—
	CAIRO EZBEKIYA	1014.4	-2.4	-1.6	NNE	3	2	16.2	+1.5	26	+2	13	+3	77	+5	0	3	25	—	6	1
	CAIRO GIZA	1014.4	-2.7	-2.5	NE	2	2	16.0	+1.7	24	+1	12	+4	70	—	0	3	22	—	7	1
	CAIRO HELWÂN	1013.4	-2.1	-3.1	E	2	0	20.9	+5.2	25	+2	14	+3	26	-38	0	2	26	—	6	0
W. DESERT	SIWA	1010.8	-3.9	-6.0	E	3	3	16.0	+1.7	27	+2	14	+6	79	+15	0	tr	5	—	6	1
	BAHARIYA	1013.4	—	—	—	0	1	15.4	+0.4	28	—	10	—	61	—	0	15	—	—	9	1
	KHARGA	1010.8	-1.4	—	—	0	0	20.0	-2.5	35	—	15	—	58	—	0	0	—	—	9	0
	DAKHLA	1011.5	-1.1	—	—	0	0	19.8	-2.4	38	—	14	—	36	—	0	tr	—	—	9	1
RED SEA	SUEZ	1013.6	-2.7	-2.5	NW	3	2	17.0	+1.0	25	+2	14	+2	70	-4	0	2	20	2	—	—
	TOR	1011.9	0.0	-3.2	—	0	0	17.8	-1.2	22	-2	12	0	82	+20	0	5	13	1	7	2
	HURGHÂDA	—	—	—	NW	3	0	22.5	-0.2	27	—	14	—	58	—	0	2	—	2	9	0
	QUSEIR	1012.7	+0.8	—	NNW	3	0	24.6	-0.1	27	—	20	—	31	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1013.4	-1.7	-3.6	N	1	4	15.3	0.0	25		10		66		0	3	—	—	6	1
	MINYA	1011.8	—	—	SE	1	2	15.5	+1.0	27	+2	10	+1	68	-3	0	0	—	—	5	—
	ASYÛT	1012.6	-0.4	-4.1	WSW	2	0	14.8	+0.3	28	+2	12	+2	70	+10	0	25	—	—	7	1
	QENA	1011.8	-0.8	—	W	1	0	19.0	+1.2	30	0	13	+1	38	-15	0		—	—	6	2
	ASWÂN	1010.7	-0.5	-4.9	NNE	1	0	22.6	+0.6	37	+7	19	+6	24	-14	0		—	—	6	0
NORTH SUDAN	WÂDI HALFA	1008.6	-1.2	-6.9	N	1	0	21.4	+0.6	35	+4	15	+3	31	-3				—	7	—
	MEROWE	1005.5	-0.5	-7.8	NE	1	0	27.5	0.0	40	+5	21	+5	27	+3	0	0	1	—		
	'ATBARA	—	—	—	N	2	0	27.0	+0.5	—	—	21	+4	33	+14	0	0	1	—		
	KHARTÛM	1004.6	-1.6	-6.1	—	0	1	28.7	+3.5	41	—	24	+6	40	+20	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1011.5	-0.7	-1.6	N	2	1	26.5	0.0	30	+2	23	+3	60	+15	0	152	106	2		
	KASSALA	1005.3	+0.6	-4.3	ESE	1	0	32.0	+2.5	42	+4	21	+2	49	+1	0	0	11	—		
	WAD MEDANI	1003.6	-2.0	-6.6	NE	3	0	27.6	+0.7	40	+2	23	+5	35	+12	0	12	13	—		
	ROSEIRES	1003.4	+0.2	-5.6	NW	2	2	30.2	+3.5	43	+4	24	+5	24	-4	0	52	39	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	3	0	26.8	+0.4	40	+2	20	+3	25	—	0	29	12	—		
	EL OBEID	1005.0	-1.2	-7.1	N	3	1	26.7	+1.7	38	+3	20	+5	16	-6	0	22	20	—	7	
	MALAKÂL	1005.8	+0.2	-3.6	—	0	1	30.2	+0.4	41	+2	24	+3	44	+19	0	50	96	—	7	
	WAU	1004.8	-1.0	-4.3	W	4	0	31.0	+1.0	40	+2	27	+6	42	-4	0	129	163	—		
	JUBA	1004.7	-1.1	—	SW	2	0	31.0	+3.5	39	—	25	—	45	—	0	96	154	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 09 h. 15 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	CAIRO 08 h. 15 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500			100	48	90	48	60	40	90	31		
1000					160	11	50	53	100	26		
1500					200	13	20	13	170	8		
2000					270	12	270	19	310	10		
3000					280	25	260	27	290	34		
4000					290	48			290	52		
5000												
6000												

Forecast for 24 hours from noon to-day.

Fresh northeast to east winds, strong at times.
High cloud increasing.
Becoming warmer.
Conditions disturbed.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية شرقية الى شرقية تشتد احيانا.
تكاثر السحب العالي.
والطقس مائل للدفء الا انه آخذ في الاضطراب.

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	82	+17	14.9	+2.3
Ezbekiya	75	+17	15.3	+2.6
Giza	78	+16	14.8	—
Helwan	53	+7	13.8	+3.2

NOTE A dash means that figures are not available.

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" " Abroad P.T. 150 "

Remarks

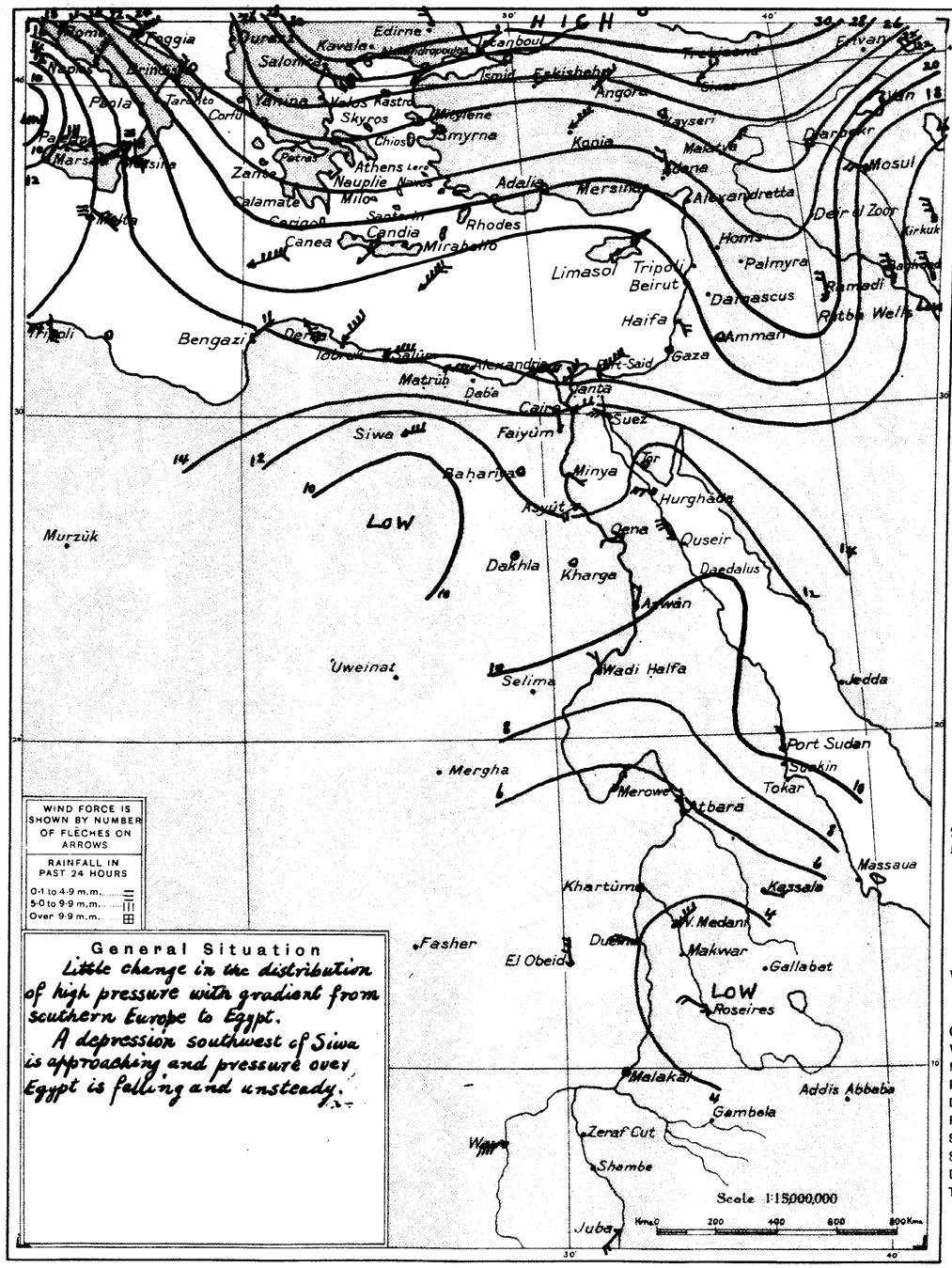
Grass Minimum. GIZA 10.4 C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
12-3	915	917
11-3	916	917

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	11-3	13.12	-0.12	13.12	-0.12
Nasser	11-3	4.96	-0.21	4.97	-0.10
Malakâl	11-3	10.38	+0.13	10.34	+0.13
Roseires	12-3	11.66	+0.24	11.67	+0.23
Sennar Res.	11-3	19.62	—	19.67	—
Khartûm	11-3	10.24	+0.06	10.24	+0.04
Kh. el Girba					
Atbara	11-3	10.22	+0.11	10.24	+0.12
Kajnarti	12-3	132.42	+0.04	132.44	+0.05
Wadi Halfa					
Aswân Res.	12-3	120.51	—	120.55	—
" D.S.	12-3	85.60	-0.20	85.60	-0.22
El Leisi	12-3	17.32	+0.05	17.33	+0.05
Roda (Cairo)	12-3	15.73	+0.16	15.73	+0.17

Printed at the Survey of Egypt, 1932. (32/69) 1933 (33/994) 1934 (34/925)



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Little change in the distribution of high pressure with gradient from southern Europe to Egypt.
A depression southwest of Siwa is approaching and pressure over Egypt is falling and unsteady.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday.

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
							°C.		°C.	°C.	°C.	°C.	%	%	m.m.	m.m.	m.m.				
El Fasher	1007.8	-3.8	—	WNW	1	0	18.0	+6.5	33	-2	11	-3	20	-3	0	2	8	—	—	—	الفاشر
Limassol	1016	0	+2	ENE	2	4	14	0	—	—	—	—	—	—	0	—	394	—	—	—	ليماسول
Haifa	1017.5	-0.4	+3.6	ESE	1	0	16.8	-3.0	24	+2	13	+3	69	+7	0	451	610	1	—	—	حيفا
Gaza	1018.6	-0.9	+3.8	—	0	0	13.9	+1.1	18	-3	9	0	94	+23	0	344	350	—	9	0	غزة

CAIRO, to-morrow
Time of sunrise 06 h 07 m
" " sunset 18 h 02 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Wednesday 13th March, 1935 ١٩٣٥ الأربعاء ١٢ مارس

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temp.: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
Mediterranean																				
SALÛM	1015.2	-7.0	-7.8	ESE	4	4	15.0	+8.1	17	—	14	—	89	—	0	173		—	6	2
MATRÛH	1015.0	+0.7	-1.6	E	4	0	16.6	+0.2	19	-1	15	+5	85	+11	0	104	147	4	6	0
ALEXANDRIA	1014.7	-1.3	-1.3	E	4	0	17.7	+1.5	24	+3	14	+2	74	+3	0	188	179	3	6	0
DAMIETTA	1015.2	-1.6	—	ENE	3	0	19.0	+1.1	20	—	15	—	74	—	0	63	104	—	—	—
PORT SAID	1015.0	-1.0	+0.4	SE	4	0	18.7	+1.1	20	-1	16	+3	78	+7	0	35	67	4	8	1
Lower Egypt																				
DAMANHÛR	1014.7	-1.3	—	NE	3	0	15.2	0.0	23	—	10	—	82	—	0	73	97	—	6	2
MANSÛRA	1014.0	-1.4	—	NNE	2	0	16.5	+0.7	23	—	12	—	83	—	0	17	45	—	7	8
TANTA	1014.3	-2.5	—	NNE	3	0	16.5	+0.5	21	—	11	—	82	—	0	12	36	—	6	—
ZAGAZIG	1014.0	-1.2	—	ENE	4	0	17.1	+1.2	23	—	11	—	85	—	0	7	23	—	5	—
Cairo EZBEKIYA	1013.6	-0.8	-2.3	ENE	1	0	15.0	-1.2	29	+5	12	+2	77	+6	0	3	25	—	5	8
Cairo GIZA	1013.4	-1.0	-3.4	N	2	6	15.5	-0.5	29	+6	11	+3	71	—	0	3	23	—	4	8
Cairo HELWÂN	1012.7	-0.7	-3.7	—	0	1	18.9	-2.0	32	+9	12	+1	39	-25	0	2	26	—	6	1
W. Desert																				
SIWA	1010.6	-0.2	-6.1	NE	1	3	15.4	-0.6	29	+4	11	+3	88	+25	0	tr	5	—	6	1
BAHARIYA	1012.2	-1.2	—	—	0	0	18.6	+3.2	34	—	13	—	55	—	0	15	—	—	7	1
KHARGA	1011.5	+0.7	—	—	0	0	24.5	+4.5	39	—	16	—	30	—	0	0	—	—	9	0
DAKHLA	1011.5	0.0	—	—	0	0	21.2	+1.4	37	—	14	—	33	—	0	dr	—	—	9	0
Red Sea																				
SUEZ	1013.4	-0.2	-2.7	N	1	0	16.0	-1.0	30	+7	14	+2	71	-3	0	2	20	0	—	—
TOR	1013.0	+1.1	-2.0	—	0	0	18.7	+0.9	25	+1	13	+1	68	+6	0	5	13	1	7	2
HURGHÂDA	—	—	—	NW	2	0	22.5	0.0	27	—	14	—	62	—	0	2	—	1	9	0
QUSEIR	1012.8	+0.1	—	NW	2	0	26.0	+1.4	28	—	22	—	29	—	0	34	—	2	7	0
Upper Egypt																				
FAIYÛM	1012.4	-1.0	-4.5	—	0	4	16.2	+0.9	30	—	11	—	67	—	0	3	—	—	5	1
MINYA	1011.5	-0.3	—	N	1	2	16.5	+1.6	31	+6	10	0	74	+4	0	0	—	—	5	—
ASYÛT	1012.3	-0.3	-4.3	SSW	2	0	21.0	+6.2	34	+8	14	+4	49	-10	0	25	—	—	7	0
QENA	1012.2	+0.4	—	ENE	1	0	23.7	+4.7	37	+6	15	+3	28	-25	0	—	—	—	7	0
ASWÂN	1011.4	+0.7	-4.1	—	0	0	24.0	+1.4	39	+9	20	+6	46	+8	0	—	—	—	6	0
North Sudan																				
WÂDI HALFA	1009.6	+1.0	-5.7	NNE	1	0	23.2	+1.8	37	+6	19	+7	36	+2	—	—	—	—	7	—
MEROWE	1008.0	+2.5	-5.3	NE	1	0	27.5	0.0	40	+5	22	+6	33	+10	0	0	1	—		
'ATBARA	1009.1	—	-3.0	ENE	2	0	27.0	0.0	—	—	21	+4	34	+16	0	0	1	—		
KHARTÛM	1006.3	+1.7	-4.2	N	1	2	27.0	-1.7	42	—	22	+4	39	+19	0	3	5	—	6	0
East Sudan																				
PORT SUDAN	1012.6	+1.1	-0.4	N	3	2	27.0	+0.5	30	+2	22	+2	74	+9	0	152	106	3		
KASSALA	1002.7	-2.6	-6.8	S	1	0	34.0	+2.0	42	+4	24	+5	35	-13	0	0	11	—		
WAD MEDANI	1004.3	+0.7	-5.8	NE	4	0	28.9	+1.3	42	+4	24	+6	35	+13	0	12	13	—		
ROSEIRES	1004.2	+0.6	-4.8	WNW	1	1	30.7	+0.5	43	+4	23	+4	23	-4	0	52	39	—		
South Sudan																				
EL FÂSHER																				
EL DUEIM	—	—	—	NNW	4	0	28.6	+1.8	41	+3	23	+6	38	—	0	29	12	—		
EL OBEID	1005.0	0.0	-7.0	NNE	3	0	27.8	+1.1	41	+6	22	+7	21	-1	0	22	20	—	7	—
MALAKÂL	1008.4	+2.6	-1.0	NNW	1	1	29.8	-0.4	42	+3	25	+4	46	+21	dr	50	96	—	7	—
WAU	1006.8	+2.0	-2.3	SW	3	1	27.7	-3.3	39	+1	25	+4	66	+19	9	138	163	—		
JUBA																				

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Upper Wind Observations

Height (metres)	Salûm Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	CAIRO Dir. E. of N.	CAIRO Kms. an hour	Dir. E. of N.	Kms. an hour
500			90	49	120	8	80	40	110	9		
1000			140	35	170	17	40	45	160	10		
1500			210	34	200	17	260	11	220	14		
2000			220	26	230	19	280	26	240	22		
3000			210	72	260	28	270	43	270	36		
4000									280	31		
5000												
6000												

Forecast for 24 hours from noon to-day

On the coast fresh east to southeast winds, strong at times; inland light variable winds becoming moderate to fresh northeast to southeast winds.
High cloud. Warm.
Further outlook: Warm. Mild Khamsin conditions

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد
رياح نسيمية شرقية الا جنوبية شرقية شديدة احيانا على الساحل
ورياح خفيفة مختلفة الاتجاه تتحول الى رياح معتدلة او شديدة
شمالية شرقية الا جنوبية شرقية في الداخل. ظهور السحاب العالي
الطقس مائل للحرارة وتستمر كذلك مع ظهور الطقس الخماسيني المعتدل.

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
Alexandria	81	+16	15.3	+2.7
Ezbekiya	68	+10	15.3	+2.5
Giza	59	-1	15.0	—
Helwan	24	-22	13.2	+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

Grass Minimum
GIZA 8.8°C

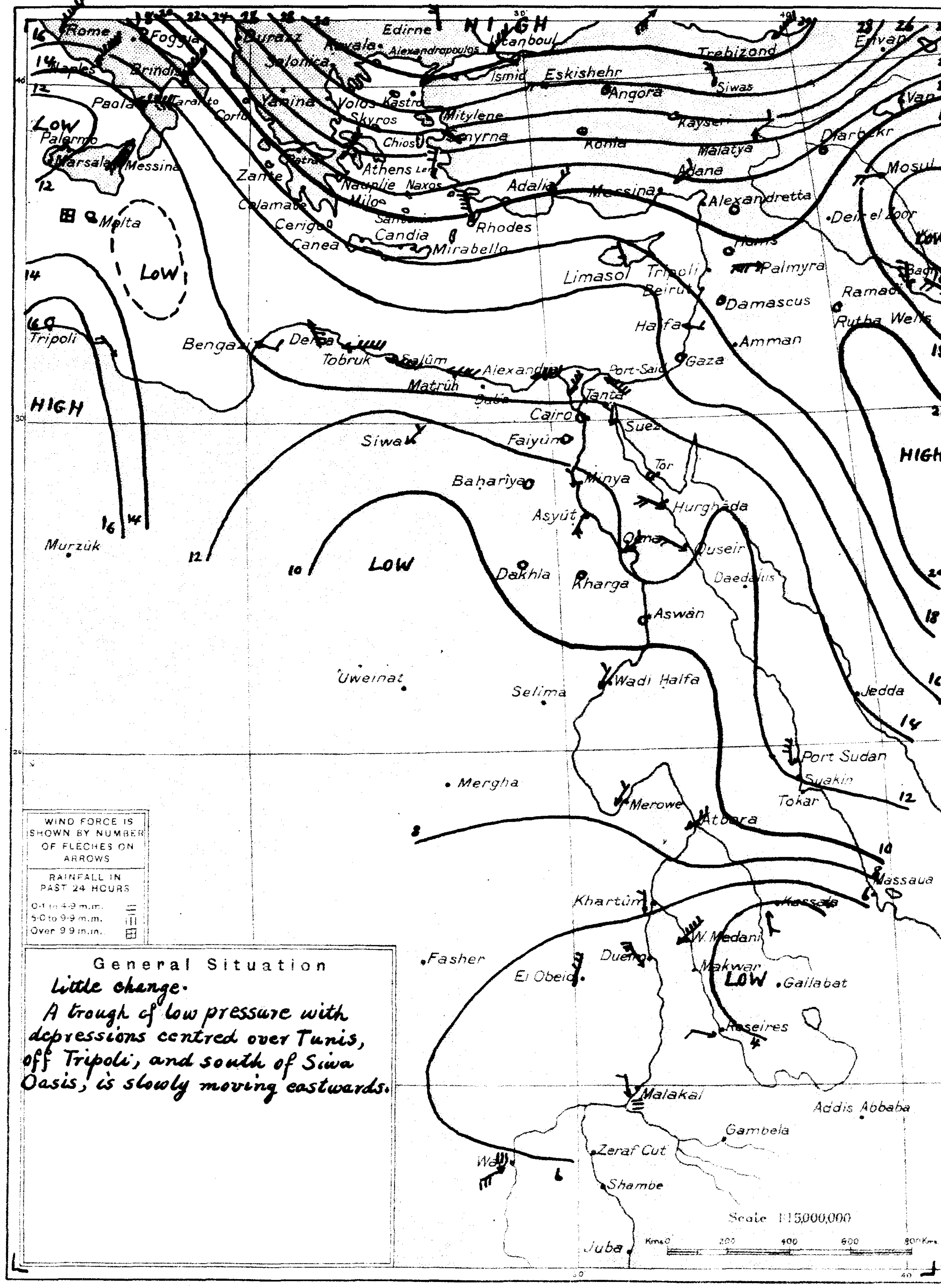
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
13-3	916	917
12-3	915	917

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	12-3	13.13	-0.11	13.12	-0.12
Nasser	12-3	4.92	-0.23	4.94	-0.21
Malakâl	13-3	10.35	+0.13	10.36	+0.13
Roseires	13-3	11.64	+0.24	11.66	+0.24
Sennar Res.	12-3	19.56	—	19.62	—
Khartûm	13-3	10.25	+0.07	10.25	+0.07
Kh. el Girba					
Atbara	13-3	10.20	+0.12	10.20	+0.10
Kajnarti	13-3	132.40	+0.04	132.42	+0.04
Wadi Halfa					
Aswân Res.	13-3	120.49	—	120.51	—
" D.S.	13-3	85.58	-0.21	85.60	-0.20
El Leisi	13-3	17.32	+0.06	17.32	+0.06
Roda (Cairo)	13-3	15.75	+0.18	15.73	+0.16

Printed at the Survey of Egypt, 1932. (32/69) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. 13-3-1935 ١٩٣٥-٣-١٣



General Situation

Little change.
A trough of low pressure with depressions centred over Tunis, off Tripoli, and south of Siwa Oasis, is slowly moving eastwards.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday. 12-3-1935 ١٩٣٥-٣-١٢

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temp.: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1006.4	-1.4	—	WNW	1	0	19.5	+1.5	32	-3	11	-3	21	-2	0	2	8	—	—	—	الفاشر
Limassol	1017	+1	+3	ENE	2	0	12	-2	—	—	—	—	—	—	0	—	395	—	—	—	ليمسول
Haifa	1017.4	-0.1	+3.5	SSE	2	0	16.4	-0.4	21	-1	10	0	50	-12	0	451	611	1	—	—	حيفا
Gaza	1018.0	-0.6	+3.2	—	0	0	13.1	-0.8	13	-3	9	0	98	+27	0	344	351	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 06h 06m

" " sunset 06h 03m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Thursday 14th March, 1935 ١٩٣٥ الخميس ١٤ مارس ١٩٣٥-٣-١٤ Pressure and Wind at 8 h. 14-3-1935.

	STATION	Bar. Pressure: Reduced to Sea Level (mm.)	Bar. Pressure: Change in past 24 hours (mm.)	Bar. Pressure: Diff. from normal (mm.)	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h. (°C.)	Temperature: Change in past 24 hours (°C.)	Temperature: Maximum Yesterday (°C.)	Temperature: Diff. from normal (°C.)	Temperature: Minimum (°C.)	Temperature: Diff. from normal (°C.)	Humidity: At 8 h. (%)	Humidity: Diff. from normal (%)	Rainfall: Past 24 hours (mm.)	Rainfall: Total from Oct. 1 to yesterday (mm.)	Rainfall: Normal from Oct. 1 to yesterday (mm.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALÛM	1009.8	-5.4	-7.2	N	3	4	15.4	+0.4	19	—	14	—	92	—	0	113	m.m.	—	6	2
	MATRÛH	1006.7	-8.3	-9.9	E	1	2	15.4	-1.2	20	0	13	+3	88	+14	0	104	147	2	6	1
	ALEXANDRIA	1008.7	-6.0	-7.3	ESE	3	4	15.0	-2.7	26	+5	14	+2	85	+14	0	188	179	3	5	1
	DAMIETTA	1009.9	-5.3	—	ESE	2	2	18.8	-0.2	22	—	16	—	81	—	0	63	105	—		
	PORT SAID	1010.0	-5.0	-4.6	SE	4	3	18.5	-0.2	21	0	17	+4	87	+16	0	35	67	3	7	1
LOWER EGYPT	DAMANHÛR	1009.4	-5.3	—	NE	3	1	15.3	+0.1	22	—	13	—	86	—	0	73	97	—	6	0
	MANSÛRA	1009.0	-5.0	—	NNE	2	3	16.5	0.0	26	—	14	—	82	—	0	17	46	—	2	1
	TANTA	1009.6	-4.7	—	—	0	4	17.0	+0.5	26	—	13	—	80	—	0	12	36	—	5	
	ZAGAZIG	1009.0	-5.0	—	ENE	4	3	16.4	-0.7	27	—	12	—	74	—	0	7	23	—	4	
	CAIRO EZBEKIYA	1008.3	-5.3	-7.6	SSE	2	4	18.8	+3.8	31	+7	14	+4	56	-15	0	3	26	—		2
	CAIRO GIZA	1009.0	-4.4	-7.8	SSE	2	4	17.4	+1.9	30	+7	12	+4	75	—	0	3	23	—	5	3
	CAIRO HELWÂN	1009.0	-3.7	-7.3	SE	2	4	20.6	+1.7	33	+9	16	+5	45	-19	0	2	27	—	5	2
W. DESERT	SIWA	1006.6	-4.0	-10.0	NNW	1	2	19.5	+4.1	30	+5	15	+7	61	-2	0	tr.	5	—	6	1
	BAHARIYA	1009.1	-3.1	—	NE	2	4	24.1	+5.5	38	—	18	—	39	—	0	15	—	—	7	2
	KHARGA	1009.5	-2.0	—	—	0	2	24.5	0.0	40	—	17	—	47	—	0	0	—	—	8	0
	DAKHLA	1009.5	-2.0	—	—	0	0	24.0	+2.8	38	—	18	—	34	—	0	tr.	—	—	9	1
RED SEA	SUEZ	1010.3	-3.1	-5.7	S	1	4	20.0	+4.0	30	+6	16	+4	64	-10	0	2	20	0		
	TOR	1009.8	-3.2	-5.2	—	0	4	22.1	+3.4	29	+5	17	+5	65	+3	0	5	13	0	7	1
	HURGHÂDA	—	—	—	—	0	0	24.9	+2.4	30	—	14	—	45	—	0	2	—	0	9	0
	QUSEIR	1010.8	-2.0	—	W	1	0	28.5	+2.5	29	—	20	—	32	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1009.5	-2.9	-7.3	SSE	1	4	19.4	+3.2	34	—	16	—	62	—	0	3	—	—	4	1
	MINYA	1009.8	-1.7	—	ESE	1	4	20.5	+4.0	34	+9	16	+6	66	-4	0	0	—	—	5	
	ASYÛT	1009.9	-2.4	-6.6	S	3	4	20.0	-1.0	37	+11	17	+7	52	-7	0	25	—	—	7	0
	QENA	1010.3	-1.9	—	NNE	1	4	22.4	-1.3	38	+7	19	+7	30	-22	0	—	—	—	6	0
	ASWÂN	1009.9	-1.5	-5.4	—	0	1	24.0	0.0	42	+11	20	+6	35	-2	0	—	—	—		
NORTH SUDAN	WÂDI HALFA	1009.3	-0.3	-5.9	—	0	0	22.2	-1.0	37	+6	16	+4	31	-2	—	—	—	—	7	
	MEROWE	1006.6	-1.4	-5.6	NE	1	0	28.0	+0.5	43	+5	22	+6	30	+7	0	0	1	—		
	ATBARA	1008.8	+0.7	-2.2	NE	2	0	28.0	+1.0	39	+4	21	+4	30	+12	0	0	1	—		
	KHARTÛM	1006.2	-0.1	-4.3	—	0	3	27.0	0.0	41	—	23	+5	44	+25	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1010.7	-1.9	-2.3	N	1	2	27.5	+0.5	30	+2	21	+1	74	+9	0	152	106	1		
	KASSALA	1004.0	+1.3	-5.5	E	1	0	29.0	-5.0	41	+3	23	+4	63	+16	0	0	11	—		
	WAD MEDANI	1005.5	+1.2	-4.5	ENE	3	0	27.4	-1.5	42	+4	21	+3	35	+13	0	12	13	—		
	ROSEIRES	1004.7	+0.5	-4.2	W	1	1	30.3	-0.4	43	+4	23	+4	31	+4	0	52	39	—		
SOUTH SUDAN	EL FÂSHER	1006.8	-1.6	—	WNW	1	0	22.5	+0.5	33	-2	15	0	23	+1	0	2	8	—		
	EL DUEIM	—	—	—	NW	3	0	27.8	-0.8	42	+4	22	+5	37	—	0	29	12	—		
	EL OBEID	1005.4	+0.4	-6.5	N	3	1	28.6	+0.8	41	+6	21	+6	24	+2	0	22	20	—	7	
	MALAKÂL	1007.9	-0.5	-1.5	—	0	2	31.0	+1.2	40	+1	26	+4	50	+25	0	50	97	—	7	
	WAU	1007.0	+0.2	-2.0	SW	3	2	28.4	+0.7	37	-1	25	+4	61	+13	2	140	164	—		
	JUBA	1007.4	-1.7	—	WSW	3	1	28.5	+3.4	39	—	23	—	55	—	0	97	161	—		

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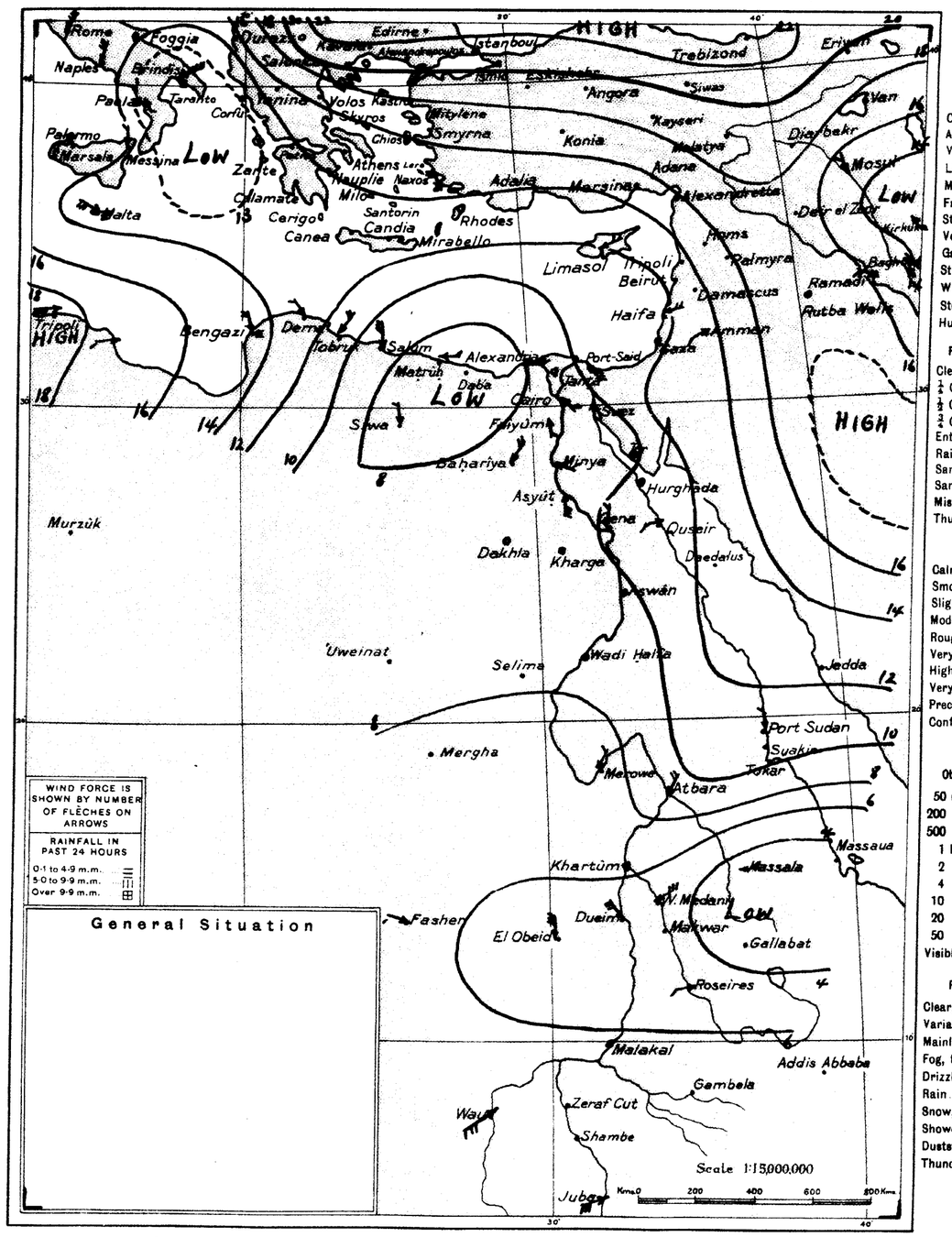

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm 00 h. m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 00 h. m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 00 h. m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500							60	31				
1000							30	24				
1500							30	11				
2000							340	11				
3000							0	11				
4000												
5000												
6000												

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	75	+10	16.6	+2.9
Ezbekiya	63	-3	17.4	+4.5
Giza	62	+3	17.1	—
Helwan	26	-20	15.0	+4.2

NOTE A dash means that figures are not available

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" " Abroad P.T. 150

Remarks

Grass Minimum Giza 90 %.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
14.3	916	916
13.3	916	917

GAUGE	Date 1935	Reading (m.)	Diff. from normal (m.)	Previous day: Reading (m.)	Previous day: Diff. from normal (m.)
Juba	14.3	13.12	-0.11	13.12	-0.12
Nasser	14.3	4.90	-0.25	4.91	-0.24
Malakâl	14.3	10.33	+0.12	10.35	+0.13
Roseires	14.3	11.62	+0.23	11.64	+0.24
Sennar Res.	14.3	19.46	—	19.51	—
Khartûm	14.3	10.25	+0.06	10.25	+0.07
Kh. el Girba					
Atbara	14.3	10.20	+0.14	10.20	+0.12
Kajnarti	14.3	132.49	+0.05	132.40	+0.04
Wadi Halfa					
Aswân Res.	14.3	120.49	—	120.49	—
" D. S.	14.3	85.58	-0.20	85.58	-0.21
El Leisi	14.3	17.32	+0.07	17.32	+0.06
Roda (Cairo)	14.3	15.75	+0.18	15.75	+0.4

١٩٣٥-٣-١٣ Observations at 8 h. yesterday. 13-3-1935.

STATION	Bar. Pressure: Reduced to Sea Level (mm.)	Bar. Pressure: Change in past 24 hours (mm.)	Bar. Pressure: Diff. from normal (mm.)	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h. (°C.)	Temperature: Change in past 24 hours (°C.)	Temperature: Maximum Yesterday (°C.)	Temperature: Diff. from normal (°C.)	Temperature: Minimum (°C.)	Temperature: Diff. from normal (°C.)	Humidity: At 8 h. (%)	Humidity: Diff. from normal (%)	Rainfall: Past 24 hours (mm.)	Rainfall: Total from Oct. 1 to yesterday (mm.)	Rainfall: Normal from Oct. 1 to yesterday (mm.)	Sea	Visibility	Past Weather	مرصد
El Fasher	1008.4	+2.0	—	WNW	1	0	22.0	+2.5	33	-2	17	+3	25	+3	0	2	8	—			الفاشر
Juba	1009.1	+4.4	—	SW	3	4	25.1	-6.4	41	—	23	—	84	—	1	97	160	—			جوبا
Limassol	1016	-1	+2	NNW	1	0	13	+1	—	—	—	—	—	—	0	—	396	—			ليماسول
Haifa	1016.2	-1.2	+2.4	E	1	0	16.5	+0.1	24	+2	11	+1	53	-9	0	451	611	1			حيفا
Gaza	1016.6	-1.4	+1.9	—	0	0	14.7	+1.6	18	-3	9	0	74	+4	0	344	352	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/891) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow
Time of sunrise 06 h. 04 m.
" " sunset 18 h. 03 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Friday 15th March, 1935 ١٩٣٥ الجمعة ١٥ مارس

Region	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALÛM	1013.8	+4.0	-3.2	WNW	4	0	9.8	-5.6	22	—	8	—	64	—	0	113	—	—	6	8
	MATRÛH	1011.1	+4.4	-5.4	WSW	5	3	11.8	-3.6	20	0	10	0	81	+7	0	104	148	5	6	1
	ALEXANDRIA	1009.9	+1.2	-6.0	W	8	3	15.1	+0.1	35	+14	14	+2	65	-6	0	188	179	6	8	1
	DAMIETTA	1009.5	-0.4	—	SSW	3	0	16.0	-2.8	26	—	11	—	65	—	0	63	105	—	—	—
	PORT SAID	1010.0	0.0	-4.5	SW	6	0	17.0	-1.5	26	+5	14	+1	61	-10	0	35	68	4	8	1
LOWER EGYPT	DAMANHÛR	1010.3	+0.9	—	SW	3	1	14.3	-1.0	36	—	11	—	64	—	0	73	98	—	7	2
	MANSÛRA	1010.8	+1.3	—	SSW	2	0	14.0	-2.5	34	—	11	—	69	—	0	17	46	—	7	1
	TANTA	1011.0	+1.4	—	W	5	0	15.5	-1.5	35	—	9	—	63	—	0	12	36	—	6	—
	ZAGAZIG	1011.2	+2.2	—	SW	3	2	15.9	-0.5	35	—	12	—	71	—	0	7	23	—	4	—
CAIRO	EZBEKIYA	1012.0	+3.7	-3.8	WSW	2	0	14.4	-4.4	36	+12	13	+2	78	+7	dr.	3	26	—	—	3
	GIZA	1012.7	+3.7	-4.0	WSW	2	0	15.6	-1.8	35	+11	9	+1	66	—	dr.	3	23	—	8	2
	HELWÂN	1012.4	+3.4	-3.9	W	3	0	13.8	-6.8	35	+11	12	+1	68	+4	0	2	27	—	7	1
W. DESERT	SIWA	1015.2	+8.6	-1.4	WNW	2	0	11.9	-7.6	27	+2	9	+1	75	+12	0	tr	5	—	6	0
	BAHARIYA	1015.0	+5.9	—	NW	2	0	13.8	-10.3	38	—	11	—	71	—	0	15	—	—	9	8
	KHARGA	1010.8	+1.3	—	N	1	2	20.0	-4.5	39	—	14	—	77	—	0	0	—	—	8	0
	DAKHLA	1013.1	+3.6	—	NNW	3	4	18.1	-5.9	39	—	12	—	43	—	0	dr.	—	—	9	3
RED SEA	SUEZ	1011.4	+1.1	-4.5	NW	4	3	16.8	-3.2	26	+2	15	+3	68	-6	0	2	21	3	—	—
	TOR	1007.5	-2.3	-7.4	NW	5	3	22.2	+0.1	29	+5	18	+6	64	+2	0	5	13	6	7	2
	HURGHÂDA	—	—	—	NW	7	7	21.3	-3.6	33	—	14	—	62	—	0	2	—	6	3	0
	QUSEIR	1010.4	-0.4	—	N	6	3	23.5	-5.0	33	—	21	—	63	—	0	34	—	5	7	0
UPPER EGYPT	FAIYÛM	1012.6	+3.1	-4.1	WNW	2	0	16.2	-3.2	35	—	12	—	64	—	0	3	—	—	6	1
	MINYA	1013.6	+3.8	—	NNW	3	0	15.5	-5.0	32	+7	13	+3	68	-2	0	0	—	—	5	—
	ASYÛT	1011.1	+1.2	-5.4	NNW	3	0	16.8	-3.2	34	+7	12	+2	63	+4	0	25	—	—	6	2
	QENA	1008.6	-1.7	—	WNW	6	4	22.7	+0.3	36	+5	19	+7	47	-5	0	—	—	—	6	8
	ASWÂN	1007.0	-2.9	-8.2	N	2	0	23.7	-0.3	42	+11	17	+5	22	-15	0	—	—	—	3	3
NORTH SUDAN	WÂDI HALFA	1007.9	-1.4	-7.2	NNW	5	0	25.6	+3.4	37	+6	15	+3	24	-9	—	—	—	—	7	—
	MEROWE	1004.7	-1.9	-8.4	NE	1	0	28.5	+0.5	40	+5	22	+5	26	+3	0	0	1	—	—	—
	ATBARA	1009.9	+0.1	-2.1	NNE	2	0	28.0	0.0	38	+3	22	+5	30	+12	0	0	1	—	—	—
	KHARṬÛM	1003.9	-2.3	-6.5	N	1	1	27.8	+0.8	41	—	23	+5	40	+21	0	3	5	—	7	2
EAST SUDAN	PORT SUDAN	1007.6	-3.1	-5.3	NW	2	6	27.5	0.0	30	+2	23	+3	77	+12	0	152	106	2	—	—
	KASSALA	1003.4	-0.6	-6.0	—	0	0	28.5	-0.5	42	+4	24	+5	62	+15	0	0	11	—	—	—
	WAD MEDANI	1005.9	+0.4	-4.0	NE	3	0	26.0	-1.4	40	+2	21	+3	42	+20	0	12	13	—	—	—
	ROSEIRES	1004.7	0.0	-4.1	NNW	1	0	31.4	+1.1	44	+5	23	+4	31	+4	0	52	39	—	—	—
SOUTH SUDAN	EL FÂSHER	1005.5	-1.3	—	N	1	0	23.0	+0.5	36	+1	13	-2	28	+6	0	2	8	—	—	—
	EL DUEIM	—	—	—	W	3	0	28.2	+0.4	42	+4	23	+6	30	—	0	29	12	—	7	—
	EL OBEID	1005.0	-0.4	-6.8	NNW	2	1	25.8	-2.8	41	+6	20	+5	30	+8	0	22	20	—	6	—
	MALAKÂL	1009.0	+1.1	-0.3	E	1	4	28.0	-3.0	40	+1	24	+2	55	+29	0	50	97	—	—	—
	WAU	1007.1	+0.1	-1.9	SSW	3	1	27.6	-0.6	35	-3	24	+3	58	+10	0	140	165	—	—	—
	JUBA	1008.4	+1.0	—	NW	2	4	25.0	-3.5	39	—	23	—	82	—	dr.	97	162	—	—	—

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Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. E. of N.	Helwân Kms. an hour	Khartûm h. m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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 (°C.)	Diff. from normal (°C.)
Alexandria	81	+16	16.7	+4.0
Ezbekiya	40	-18	17.0	+4.0
Giza	50	-10	16.5	—
Helwan	24	-22	15.6	+4.7

NOTE A dash means that figures are not available

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

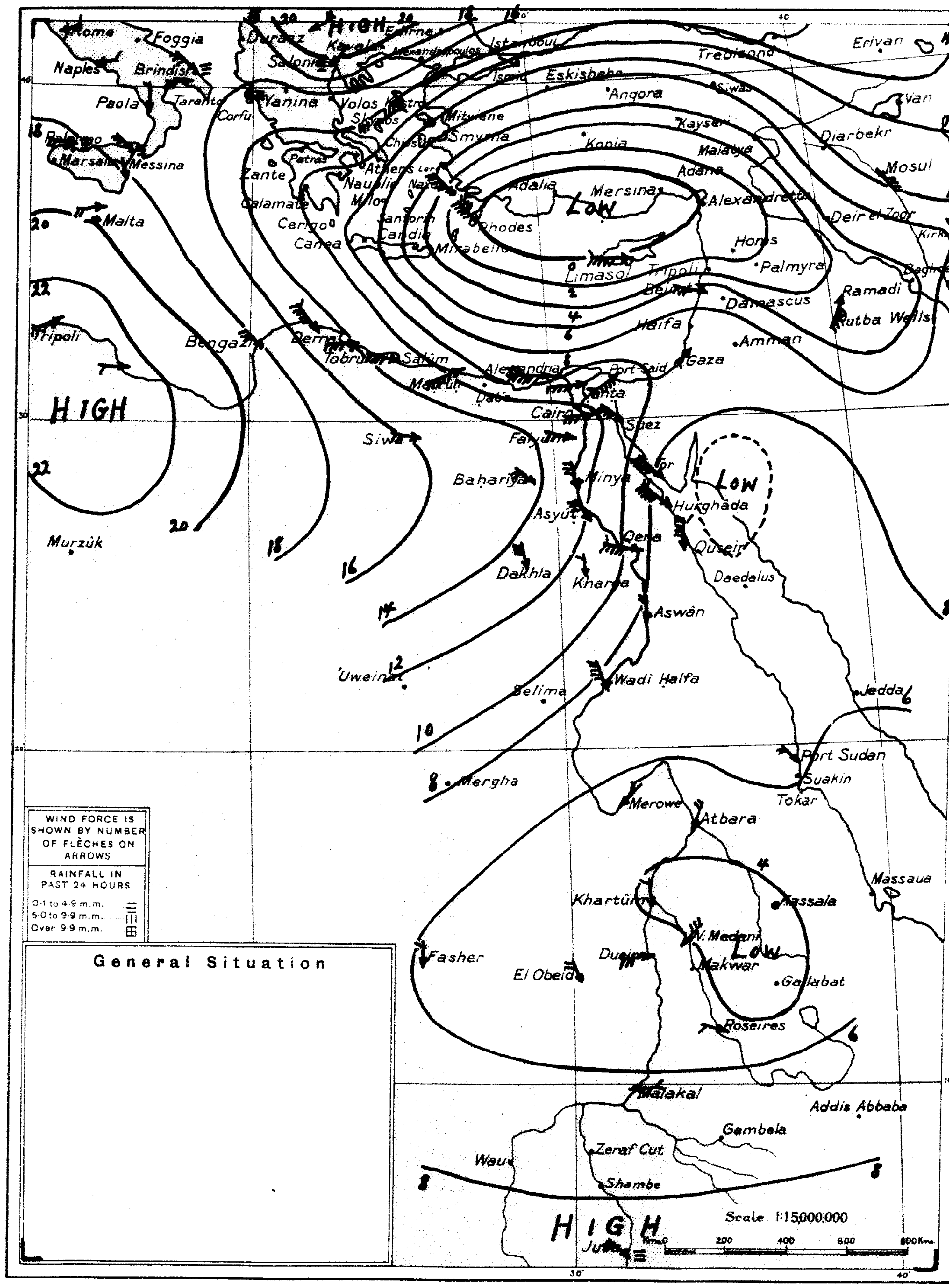
Remarks

Grass Minimum Giza 5.7

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
15.3	920	917
14.3	916	916

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	15-3	13.12	-0.11	13.12	-0.11
Nasser	15-3	4.87	-0.28	4.90	-0.25
Malakâl	15-3	10.30	+0.10	10.33	+0.12
Roseires	15-3	11.61	+0.22	11.62	+0.23
Sennar Res.	15-3	19.40	—	19.46	—
Kharṭûm	15-3	10.22	+0.02	10.25	+0.06
Kh. el Girba					
Aṭbara	15-3	10.20	+0.15	10.20	+0.14
Kajnarti	15-3	132.38	+0.06	132.39	+0.05
Wadi Halfa					
Aswân Res.	15-3	120.46	—	120.49	—
D. S.	15-3	85.59	-0.18	85.58	-0.20
El Leisi	15-3	17.32	+0.08	17.32	+0.07
Roda (Cairo)	15-3	15.75	+0.19	15.75	+0.18

١٩٣٥ - ٣ - ١٥ Pressure and Wind at 8 h. 15-3-1935.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ - ٣ - ١٤ Observations at 8 h. yesterday. 14-3-1935.

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1012	-4	-2	ENE	2	0	15	+2	—	—	—	—	—	—	0	—	398	—			ليماسول
Haifa	1011.6	-4.6	-2.2	ENE	2	0	18.7	+2.2	22	0	12	+2	52	-10	0	451	612	1			حيفا
Gaza	1012.8	-3.8	-1.9	—	0	0	15.6	+0.9	19	-2	10	+1	77	+7	0	344	352	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 06 m. 03

" " sunset h. 18 m. 04

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Saturday 16th March, 1935 ١٩٣٥ السبت ١٦ مارس

١٩٣٥ - ٣ - ١٦ Pressure and Wind at 8 h. 16-3-1935.

	STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALUM	1017.7	+4.4	+0.9	NW	2	3	11.2	+1.4	18	—	8	—	76	—	0	143	—	—	7	8
	MATRÛH	1015.2	+4.1	-1.3	NNW	4	4	13.8	+2.0	17	-3	12	+2	81	+7	0	104	148	6	6	1
	ALEXANDRIA	1014.6	+4.7	-1.3	NNW	6	4	13.8	-1.3	18	-3	13	0	63	-8	tr	188	180	5	6	2
	DAMIETTA	1013.6	+4.1	—	WSW	4	2	14.1	-1.9	21	—	12	—	59	—	dr	63	105	—	—	—
	PORT SAID	1014.0	+4.0	-0.5	SW	5	4	14.2	-2.8	20	-1	13	0	73	+2	dr	35	68	5	6	2
LOWER EGYPT	DAMANHÛR	1014.4	+4.1	—	WNW	3	1	14.0	-0.3	20	—	12	—	67	—	dr	73	98	—	7	4
	MANSÛRA	1013.8	+3.5	—	SW	2	4	13.5	-0.5	20	—	11	—	72	—	dr	17	46	—	—	8
	TANTA	1015.0	+4.0	—	W	5	4	14.0	-1.5	21	—	10	—	67	—	0	12	37	—	5	—
	ZAGAZIG	1014.7	+3.5	—	SE	3	2	13.7	-2.2	23	—	11	—	81	—	0	7	23	—	4	—
	CAIRO EZBEKIYA	1015.6	+3.6	-0.1	SW	2	4	13.8	-0.6	26	+2	11	0	81	+10	0	3	26	—	—	2
	CAIRO GIZA	1016.0	+3.3	-0.6	SW	2	4	13.1	-2.5	24	0	9	+1	77	—	0	3	23	—	8	1
	CAIRO HELWÂN	1015.9	+3.5	-0.3	SSE	2	4	12.0	-1.8	20	-4	11	0	72	+8	0	2	27	—	8	1
W. DESERT	SIWA	1017.1	+1.9	+0.6	—	0	1	12.0	+0.1	20	-5	6	-2	76	+10	0	tr	5	—	6	1
	BAHARIYA	1017.5	+2.5	—	NNW	1	0	11.7	-2.1	20	—	6	—	73	—	0	15	—	—	9	0
	KHARGA	1015.4	+4.6	—	N	1	0	15.0	-5.0	26	—	9	—	63	—	0	0	—	—	9	0
	DAKHLA	1017.8	+4.7	—	NW	1	0	12.1	-6.0	31	—	7	—	47	—	0	dr	—	—	9	2
RED SEA	SUEZ	1015.2	+3.8	-0.6	NW	3	4	15.6	-1.2	23	-1	14	+2	68	-6	0	2	21	2	—	—
	TOR	1013.4	+5.9	-1.4	N	4	0	17.4	-4.8	26	+2	16	+3	57	-6	0	5	13	5	7	2
	HURGHÂDA	—	—	—	NW	5	0	17.8	-3.5	24	—	15	—	74	—	0	2	—	4	9	0
	QUSEIR	1012.8	+2.4	—	NNW	4	0	20.2	-3.3	25	—	15	—	34	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1016.0	+3.4	-0.6	WNW	2	1	13.6	-2.6	21	—	9	—	68	—	0	3	—	—	6	1
	MINYA	1017.2	+3.6	—	N	2	0	12.5	-3.0	22	-4	8	-2	71	+1	0	0	—	—	5	—
	ASYÛT	1016.2	+5.1	-0.2	WNW	2	0	13.8	-3.0	23	-4	8	-2	60	+1	0	25	—	—	7	1
	QENA	1014.6	+6.0	—	WNW	2	0	14.7	-8.0	27	-4	10	-2	51	-1	0	—	—	—	6	2
	ASWÂN	1013.9	+6.9	-1.3	N	3	0	15.6	-8.1	33	+2	14	0	26	-10	0	—	—	—	6	8
NORTH SUDAN	WÂDI HALFA	1013.4	+5.5	-1.6	NNE	4	0	17.2	-8.4	31	-1	14	+1	25	-8	—	—	—	—	7	—
	MEROWE	1009.1	+4.4	-3.9	NE	2	1	24.5	-4.0	42	+7	18	+1	15	-8	0	0	1	—	—	—
	'ATBARA	1009.9	0.0	-2.0	N	6	0	28.5	+0.5	40	+4	24	+7	—	—	0	0	1	—	—	—
	KHARTÛM	1006.2	+2.3	-4.1	N	2	0	26.2	-1.6	42	—	24	+6	41	+22	0	3	5	—	4	1
EAST SUDAN	PORT SUDAN	1008.3	+0.7	-4.5	NE	6	6	27.4	-0.1	30	+1	24	+4	74	+9	0	152	106	6	—	—
	KASSALA	1003.5	+0.1	-5.7	N	1	0	32.0	+3.5	42	+4	23	+4	—	—	0	0	11	—	—	—
	WAD MEDANI	1004.9	-1.5	-5.4	NNE	4	0	28.0	+2.0	41	+3	24	+5	21	-1	0	12	13	—	—	—
	ROSEIRES	1004.7	0.0	-4.0	W	2	1	30.7	-0.7	43	+4	22	+2	38	+11	0	52	39	—	—	—
SOUTH SUDAN	EL FÂSHER	1007.6	+2.1	—	NNE	1	0	25.0	+2.0	46	+11	20	+5	25	+3	0	2	8	—	—	—
	EL DUEIM	—	—	—	NW	4	3	26.4	-1.8	43	+5	25	+8	38	—	0	29	12	—	—	—
	EL OBEID	1007.4	+2.4	-4.3	NNW	4	2	25.3	-0.5	41	+6	21	+6	19	-3	0	22	20	—	2	—
	MALAKÂL	1007.4	-1.6	-1.9	E	1	4	28.3	+0.3	38	-1	24	+2	58	+32	1	51	97	—	6	—
	WAU	1006.4	-0.7	-2.5	W	3	3	29.0	+1.2	37	-1	25	+4	64	+15	0	140	166	—	—	—
	JUBA	1006.8	-1.6	—	E	2	4	27.5	+2.5	38	—	24	—	60	—	0	97	163	—	—	—

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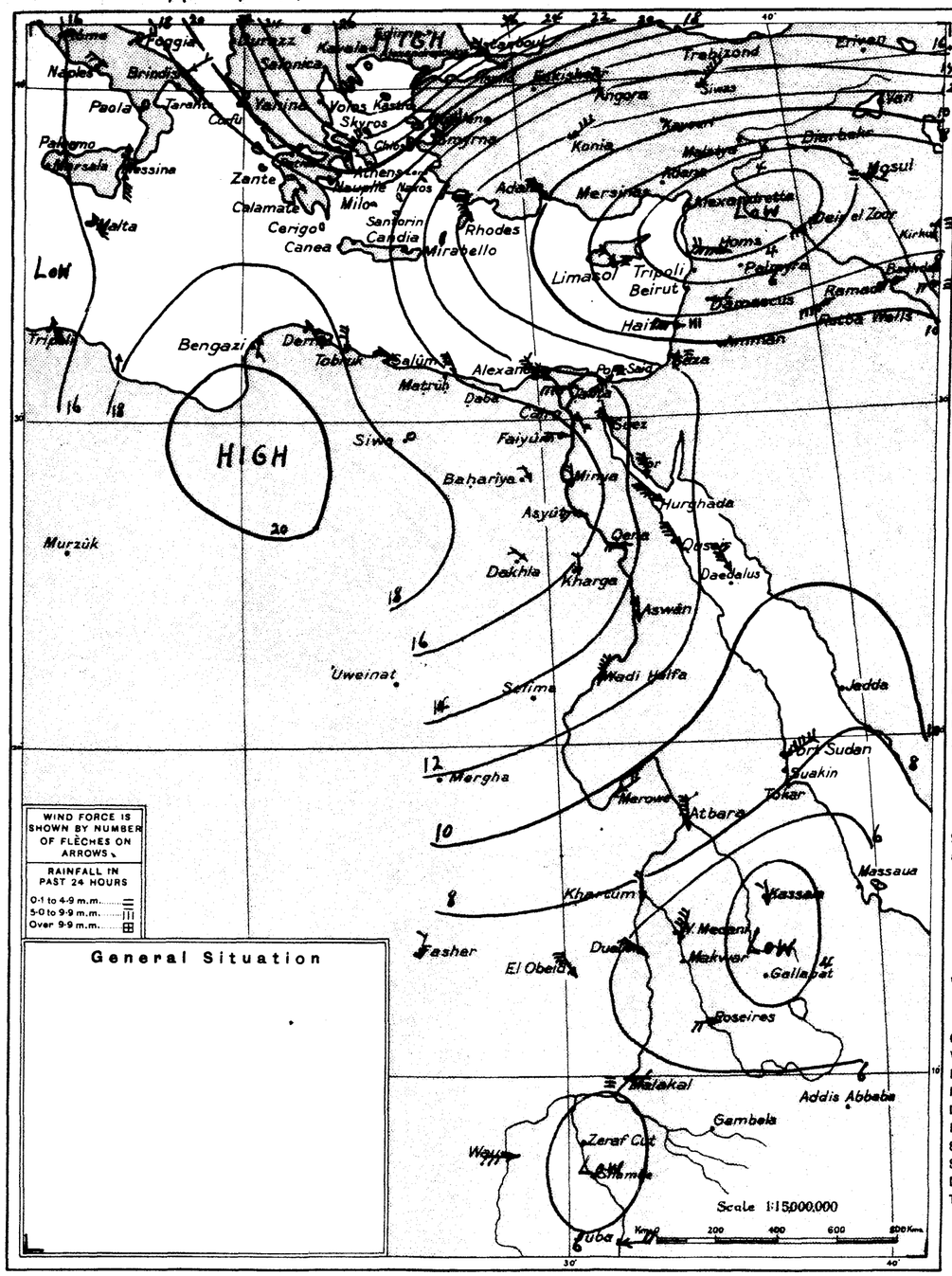

WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS.

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. °E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. °E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Khartûm Kms. an hour	Malakal 07 h. 30 m. Dir. °E. of N.	Malakal Kms. an hour	h. m. Dir. °E. of N.	h. m. Kms. an hour
500							10	50	150	22		
1000							20	42	200	34		
1500							30	31	180	14		
2000							20	6	180	12		
3000							340	6	60	36		
4000									40	24		
5000												
6000												

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حدوثها في الطقس من ظهر اليوم الى الظهر الغد

١٩٣٥ - ٣ - ١٥ Observations at 8 h. yesterday. 15-3-1935.

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	-1	12.4	-0.7
Ezbekiya	65	+7	13.0	0.0
Giza	56	-3	13.7	—
Helwan	54	+8	10.5	-0.5

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS MINIMUM
Giza 7·1 °C.

Discharges at Aswân measured by sluices m.³ per sec.	DATE	1935	1934
	16.3	915	917
	15.3	920	917

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	16.3	13.11	-0.12	13.12	-0.11
Nasser	16.3	4.86	-0.29	4.87	-0.28
Malakâl	16.3	10.29	+0.09	10.30	+0.10
Roseires	16.3	11.60	+0.22	11.61	+0.22
Sennar Res.	16.3	19.35	—	19.40	—
Khartûm	16.3	10.21	+0.01	10.22	+0.02
Kh. el Girba					
'Atbara	16.3	10.19	+0.16	10.20	+0.15
Kajnarti	16.3	132.37	+0.06	132.38	+0.06
Wadi Halfa					
Aswân Res.	16.3	120.35	—	120.46	—
" D. S.	16.3	85.60	-0.16	85.59	-0.18
El Leiqi	16.3	17.32	+0.09	17.32	+0.08
Roda (Cairo)	16.3	15.77	+0.22	15.75	+0.19

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.					
Limassol	1000	-1.2	-1.4	W	6	2	15	0	—	—	—	—	—	—	0	—	399	—	—	—	ليماسول
Haifa	1007.2	-4.4	-6.6	WNW	3	3	18.0	-0.7	31	+9	13	+3	78	+16	0	451	613	2	—	—	حيفا
Gaza	1010.0	-2.8	-4.6	SW	1	2	16.9	+1.3	21	0	15	+5	78	+8	0	344	353	—	5	1	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 06 m. 22

,, ,, sunset h. 18 m. 05

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Sunday 17th March, 1935 ١٩٣٥ الأحد ١٧ مارس

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALŪM	1017.9	-0.1	+0.8	SSE	2	4	11.0	-0.2	18	—	9	—	64	—	0	113	—	—	7	2
	MATRŪH	1016.8	+1.6	+0.4	E	1	4	13.0	-0.8	16	-4	11	+1	77	+3	0	104	109	4	6	2
	ALEXANDRIA	1017.9	+3.3	+2.1	NNE	2	4	13.7	-0.1	17	-5	13	0	66	-5	dr	188	180	3	5	2
	DAMIETTA	1017.4	+3.8	—	W	1	2	14.6	+0.5	17	—	12	—	65	—	dr	63	105	—	—	—
	PORT SAID	1017.5	+3.5	+3.1	SW	4	4	14.4	+0.2	18	-3	13	0	65	-5	dr	35	68	3	7	2
LOWER EGYPT	DAMANHŪR	1017.9	+3.5	—	NNW	1	2	13.6	-0.4	17	—	12	—	60	—	0	73	99	—	7	4
	MANSŪRA	1017.8	+4.0	—	SE	1	4	13.2	-0.3	18	—	12	—	68	—	0	17	46	—	8	2
	TANTA	1018.0	+3.0	—	—	0	4	12.8	-1.2	18	—	9	—	74	—	0	12	37	—	5	—
	ZAGAZIG	1018.0	+3.3	—	ENE	1	3	13.4	-0.3	19	—	10	—	75	—	0	7	23	—	5	—
	CAIRO EZBEKIYA	1017.9	+2.3	+2.3	NNE	1	4	11.2	-2.6	21	-4	9	-2	77	+6	0	3	26	—	—	2
	CAIRO GIZA	1018.2	+2.2	+1.7	NNE	1	4	13.7	+0.6	20	-4	5	-3	59	—	0	3	23	—	6	2
	CAIRO HELWĀN	1017.8	+1.9	+1.7	NE	2	2	12.0	0.0	18	-6	8	-3	57	-7	0	2	27	—	7	1
W. DESERT	SIWA	1016.2	-0.9	-0.3	ENE	1	4	11.4	-0.6	20	-6	8	0	77	+14	0	6	6	—	6	1
	BAḤARIYA	1018.4	+0.9	—	—	0	4	11.3	-0.4	20	—	7	—	67	—	0	15	—	—	9	1
	KHARGA	1014.4	-1.0	—	N	1	1	16.5	+1.5	25	—	9	—	60	—	0	0	—	—	9	0
	DAKHLA	1015.6	-2.2	—	—	0	2	13.3	+1.2	24	—	8	—	52	—	0	dr	—	—	9	0
RED SEA	SUEZ	1017.5	+2.3	+1.8	N	1	2	12.5	-3.1	21	-3	10	-2	71	-3	0	2	21	0	—	—
	ṬOR	1014.8	+1.4	0.0	NW	1	0	16.1	-1.3	21	-3	11	-2	50	-13	0	5	13	1	7	2
	HURGHĀDA	—	—	—	NW	5	0	16.8	-1.0	22	—	10	—	74	—	0	2	—	4	9	0
	QUSEIR	1013.8	+1.0	—	NNW	2	0	19.6	-0.6	23	—	16	—	43	—	0	34	—	2	7	0
UPPER EGYPT	FAIYŪM	1017.6	+1.6	+1.0	NNE	2	4	12.4	-1.2	21	—	7	—	65	—	0	3	—	—	6	1
	MINYA	1017.5	+0.3	—	NNE	2	4	14.5	+2.0	20	-6	10	0	62	-8	0	0	—	—	4	—
	ASYŪṬ	1016.3	+0.1	0.0	N	2	0	13.8	0.0	23	-4	8	-2	60	+2	0	25	—	—	7	0
	QENA	1014.7	+0.1	—	NNW	1	2	13.3	-1.4	28	-4	10	-2	65	+14	0	—	—	—	6	1
	ASWĀN	1013.6	-0.3	-1.4	N	3	1	16.5	+0.9	28	-3	14	0	38	+2	0	—	—	—	6	1
NORTH SUDAN	WĀDI HALFA	1012.6	-0.8	-2.2	N	1	0	16.6	-0.6	27	-5	13	0	30	-3	—	—	—	—	7	—
	MEROWE	1011.0	+1.9	-1.9	NE	1	2	22.5	-2.0	37	+1	18	+1	10	-23	0	0	1	—	—	—
	ʿATBARA	1011.0	+1.1	-0.8	N	3	0	25.9	-3.2	39	+3	21	+4	32	+14	0	0	1	—	—	—
	KHARṬŪM	1007.0	+0.5	-3.2	NNE	1	0	25.8	-0.4	41	—	23	+4	33	+14	0	3	5	—	6	1
EAST SUDAN	PORT SUDAN	1012.6	+4.3	-0.1	N	2	1	26.5	-0.9	31	+2	20	0	43	-12	0	152	166	2	—	—
	KASSALA	1004.3	+0.8	-4.8	N	1	0	29.0	-3.0	42	+4	22	+3	69	+23	0	0	11	—	—	—
	WAD MEDANI	1004.8	+0.4	-4.9	NE	4	0	29.2	+1.2	40	+1	24	+5	52	+11	0	13	13	—	—	—
	ROSEIRES	1004.8	+0.1	-3.8	WNW	2	1	31.3	+0.6	44	+4	22	+2	38	+11	0	52	40	—	—	—
SOUTH SUDAN	EL FĀSHER	1006.8	-0.8	—	NNW	1	1	25.0	0.0	35	0	18	+3	16	-6	0	2	8	—	—	—
	EL DUEIM	—	—	—	N	3	0	26.4	0.0	41	+3	22	+5	36	—	0	29	12	—	—	—
	EL OBEID	1007.0	-0.4	-4.6	NNE	3	1	25.4	+0.1	37	+1	19	+4	18	-4	0	22	20	—	7	—
	MALAKĀL	1008.0	+0.6	-1.3	ENE	1	0	30.8	+2.5	37	-2	25	+3	43	+16	dr	50	98	—	7	—
	WAU	1009.6	+3.2	+0.7	N	3	3	26.0	-3.0	38	0	20	-1	80	+31	24	164	166	—	—	—
	JUBA	1007.0	+0.2	—	SW	1	3	29.0	+1.5	40	—	25	—	58	—	0	97	165	—	—	—

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Upper Wind Observations

Height (metres)	Salūm h. m. Dir. E. of N.	Kms. an hour	Maṭrūḥ h. m. Dir. E. of N.	Kms. an hour	Helwān h. m. Dir. E. of N.	Kms. an hour	Khartūm 06 h. 00 m. Dir. E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500							30	55	150	27		
1000							50	55	90	30		
1500							30	31	40	30		
2000							50	26	50	24		
3000							30	21	60	26		
4000												
5000												
6000												

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 °C.	Diff. from normal °C.
Alexandria	63	-2	11.0	-1.8
Ezbekiya	71	+15	12.7	-0.4
Giza	64	+5	11.6	—
Helwan	58	+12	10.6	-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

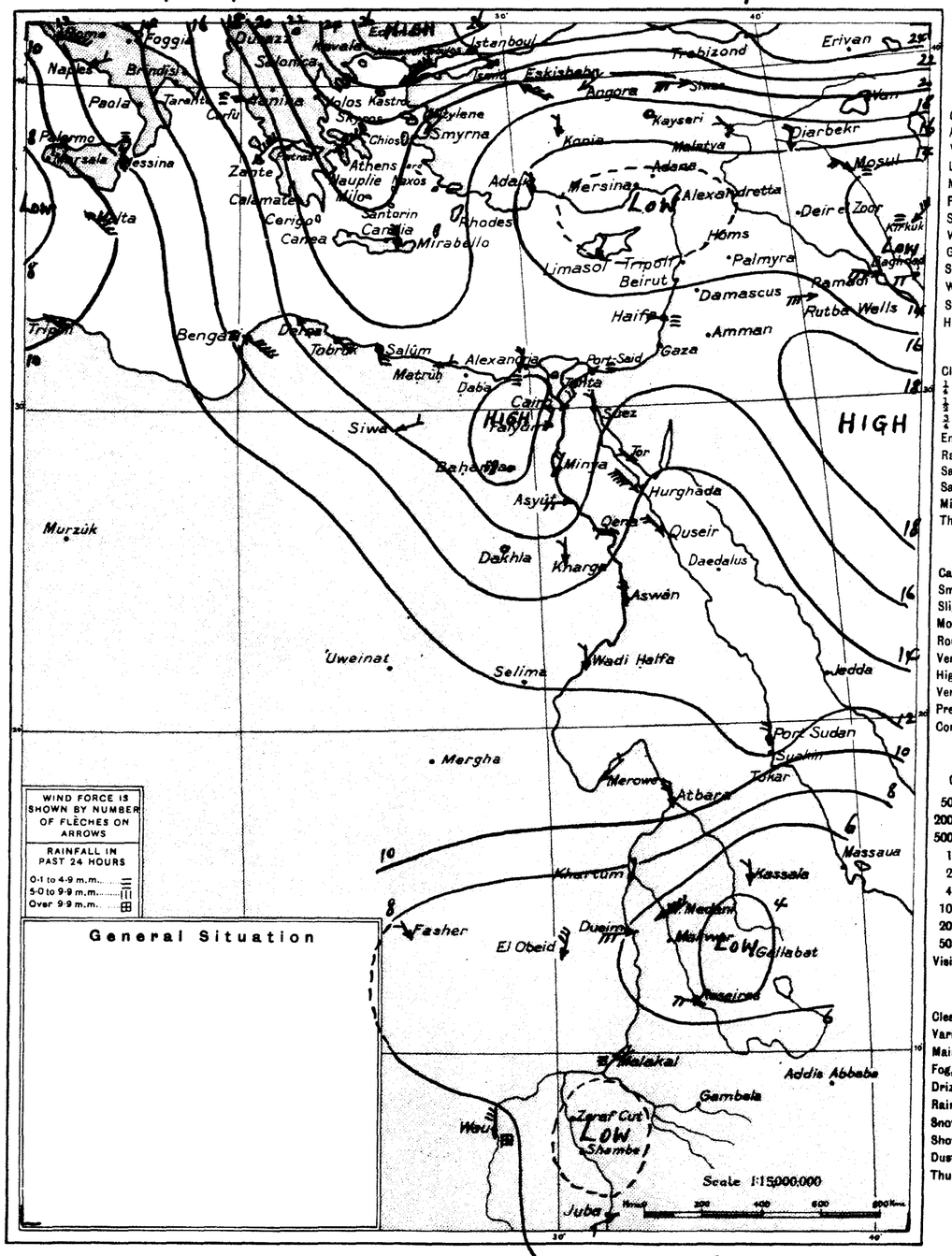
GRASS MINIMUM
Giza 1.8 °C

Discharges at Aswān measured by sluices m.³ per sec. DATE	1985	1934
17.3	915	917
16.3	915	917

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	17.3	13.46	-0.09	13.61	-0.13
Nasser	17.3	4.86	-0.31	5.86	-0.29
Malakāl	17.3	10.27	+0.08	10.29	+0.09
Roseires	17.3	11.58	+0.21	11.60	+0.22
Sennar Res.	17.3	19.22	—	19.35	—
Khartūm	17.3	10.20	0.00	10.21	+0.01
Kh. el Girba					
Atbara	17.3	10.20	+0.16	10.19	+0.15
Kajnarti	17.3	132.08	+0.02	132.07	+0.01
Wadi Halfa					
Aswān Res.	17.3	120.36	—	120.35	—
,, D. S.	17.3	85.58	-0.17	85.60	-0.15
El Leisi	17.3	17.32	-0.10	17.32	+0.09
Roda (Cairo)	17.3	15.75	+0.21	15.77	+0.23

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٣-١٧ Pressure and Wind at 8 h. 17-3-1935.



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٣-١٦ Observations at 8 h. yesterday 16-3-1935.

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
							°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1007	+7	-7	NW	2	4	13	-2	—	—	—	—	—	—	Rain	—	480	—			ليماسول
Haifa	1009.8	+2.6	-3.9	WNW	4	4	15.9	-2.1	22	0	12	+2	64	+2	6	457	614	3			حيفا
Gaza	1013.3	+3.3	-1.3	SSW	1	4	13.8	-3.1	19	-2	12	+2	91	+21	4	348	354	— 4	2		غزة

CAIRO, to-morrow

Time of sunrise h. 06 m. 01

" " sunset h. 18 m. 05

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

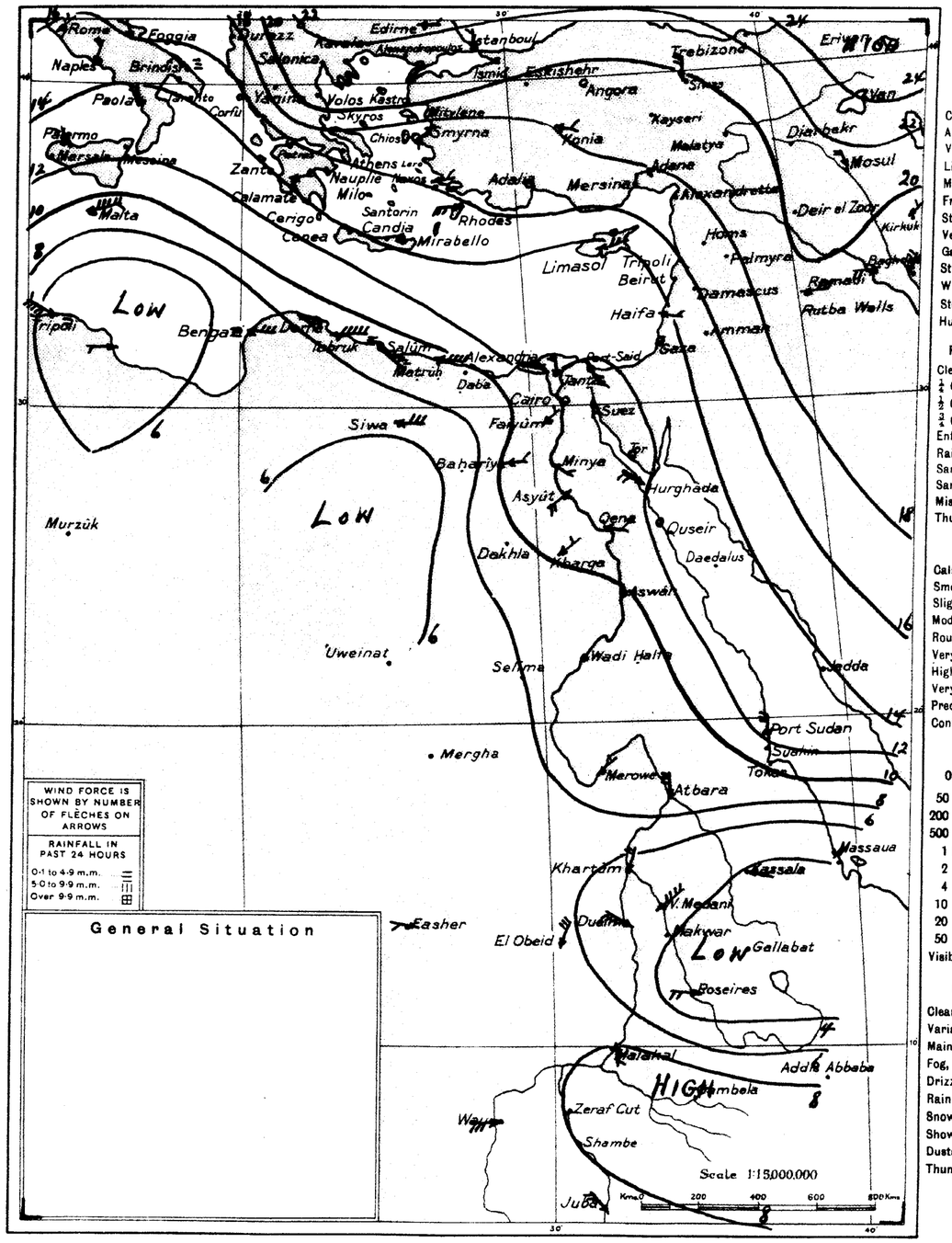
DAILY WEATHER REPORT.

Observations at 8 h. Monday 18th March, 1935 ١٩٣٥ الاثنين ١٨ مارس

١٩٣٥-٣-١٨ Pressure and Wind at 8 h. 18-3-1935.

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1009.6	-8.2	-7.3	SE	5	4	12.6	+1.6	16	—	11	—	77	—	dr.	118	—	—	6	2
	MATRÛH	1009.5	-7.3	-6.9	ESE	4	1	14.3	+1.3	18	-2	11	+1	79	+5	0	104	149	3	6	1
	ALEXANDRIA	1012.0	-5.9	-3.7	ESE	4	0	14.8	+0.6	19	-3	11	-2	73	+2	0	188	181	3	6	1
	DAMIETTA	1012.0	-5.4	—	SSE	2	0	17.8	+3.2	19	—	12	—	72	—	0	63	106	—	—	—
	PORT SAID	1011.9	-5.6	-2.5	SSE	3	1	17.7	+3.3	20	-1	14	+1	78	+8	0	35	68	3	7	1
LOWER EGYPT	DAMANHÛR	1012.2	-5.7	—	ENE	2	0	14.2	+0.6	19	—	9	—	74	—	0	73	99	—	6	2
	MANSÛRA	1011.8	-6.0	—	E	2	0	13.5	+0.3	20	—	10	—	81	—	0	17	47	—	7	1
	TANTA	1012.2	-5.8	—	N	2	0	15.0	+2.2	18	—	8	—	68	—	0	12	37	—	6	—
	ZAGAZIG	1011.8	-6.2	—	ENE	2	0	15.4	+2.0	20	—	8	—	76	—	0	7	23	—	6	—
	CAIRO EZBEKIYA	1011.4	-6.5	-4.2	N	2	0	12.6	+1.4	21	-4	10	-1	76	+5	0	3	26	—	—	2
	CAIRO GIZA	1011.5	-6.7	-4.9	N	2	0	13.3	-0.4	21	-3	8	0	74	—	0	3	23	—	6	2
	CAIRO HELWÂN	1010.8	-7.0	-5.2	—	0	0	11.1	-0.9	20	-4	10	-1	76	+13	0	2	27	—	6	2
W. DESERT	SIWA	1006.3	-9.9	-10.1	E	3	0	12.2	+0.8	20	-6	10	+1	84	+21	0	tr	6	—	6	1
	BAHARIYA	1010.7	-7.7	—	E	1	0	14.2	+2.9	20	—	8	—	55	—	0	15	—	—	9	0
	KHARGA	1009.1	-5.8	—	NE	1	0	20.0	+3.5	27	—	13	—	52	—	0	0	—	—	9	0
	DAKHLA	1009.8	-5.8	—	—	0	0	18.1	+4.8	28	—	11	—	37	—	0	dr.	—	—	9	2
RED SEA	SUEZ	1011.4	-6.1	-4.8	S	1	4	14.5	+2.0	22	-2	12	-1	73	-1	0	2	21	0	—	—
	TOR	1011	-3.7	-3.6	—	0	0	18.6	+2.5	21	-4	13	0	67	-6	0	5	13	1	7	2
	HURGHÂDA	—	—	—	NW	2	0	22.4	+5.6	28	—	14	—	50	—	0	2	—	1	7	0
	QUSEIR	1012.4	-1.4	—	—	0	0	20.9	+1.3	23	—	12	—	37	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1010.8	-6.8	-5.7	NE	1	0	15.2	+2.8	21	—	8	—	57	—	0	3	—	—	5	2
	MINYA	1011.0	-6.5	—	SE	1	0	16.5	+2.0	20	-6	10	0	45	-5	0	0	—	—	5	—
	ASYÛT	1010.8	-5.5	-5.3	SW	2	0	18.5	+4.7	25	-3	11	0	54	-4	0	25	—	—	7	0
	QENA	1010.8	-3.9	—	ENE	1	2	19.8	+6.5	28	-4	14	+1	41	-9	0	—	—	—	6	2
	ASWÂN	1009.8	-3.8	-5.2	—	0	3	20.6	+4.1	31	0	16	+2	47	+12	0	—	—	—	5	1
NORTH SUDAN	WÂDI HALFA	1009.1	-3.5	-5.6	—	0	4	21.2	+4.6	32	0	15	+2	26	-6	—	—	—	—	7	—
	MEROWE	1008.8	-2.2	-4.0	NE	1	2	25.5	+3.0	39	+3	20	+3	12	-10	0	0	1	—	—	—
	'ATBARA	1008.6	-2.4	-3.1	N	3	0	28.0	+2.7	41	+5	22	+5	—	—	0	0	1	—	—	—
	KHARTÛM	1005.9	-1.1	-4.2	NNE	2	0	28.6	+2.8	42	—	23	+5	37	+18	0	3	5	—	6	1
EAST SUDAN	PORT SUDAN	1012.8	+0.2	+0.2	N	2	2	24.5	-2.0	28	-1	21	+1	75	+10	0	152	106	2	—	—
	KASSALA	1003.9	-0.4	-5.2	ESE	1	0	29.8	+0.8	40	+2	21	+2	16	+20	0	0	11	—	—	—
	WAD MEDANI	1005.5	+0.7	-4.0	NE	4	0	27.0	-2.2	42	+3	21	+2	41	+20	0	12	13	—	—	—
	ROSEIRES	1003.2	-1.6	-5.4	WNW	2	2	33.5	+2.2	44	+4	25	+8	24	-3	0	52	40	—	—	—
SOUTH SUDAN	EL FÂSHER	1007.0	+0.2	—	WNW	1	0	25.5	+0.5	35	-1	21	+6	21	-1	0	2	8	—	—	—
	EL DUEIM	—	—	—	NW	4	0	28.4	+2.0	41	+3	23	+6	32	—	0	29	12	—	—	—
	EL OBEID	1006.6	-0.4	-4.9	NNE	3	1	26.0	+0.6	39	+3	20	+4	18	-4	0	22	20	—	7	—
	MALAKÂL	1009.4	+1.1	-0.2	SSE	1	2	30.0	-0.8	40	+1	24	+2	50	+23	0	50	98	—	7	—
	WAU	1007.9	-1.7	-1.0	W	3	2	26.0	0.0	38	0	24	+3	73	+23	0	164	167	—	—	—
	JUBA	1007.4	+0.4	—	NW	2	3	29.9	+0.9	41	—	25	—	48	—	0	97	166	—	—	—

TEMP. F. C. — PRESS. Mm. Mb.



General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. °E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. °E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Khartûm Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500							10	40				
1000							30	40				
1500							50	39				
2000							50	14				
3000							230	21				
4000							100	6				
5000							20	10				
6000												

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	66	-1	11.5	-1.4
Ezbekiya	70	+14	12.2	-1.0
Giza	53	-5	11.7	—
Helwan	40	-6	10.3	-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

Grass Minimum Giza 6.1 °C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
18.3	915	906
17.3	915	917

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	17.3	4.46	-0.09	4.58	-0.12
Nasser	18.3	4.52	-0.32	4.84	-0.31
Malakâl	18.3	10.25	+0.07	10.27	+0.08
Roseires	18.3	11.57	+0.20	11.58	+0.21
Sennar Res.	18.3	19.22	—	19.28	—
Khartûm	18.3	10.20	-0.01	10.20	+0.00
Kh. el Girba					
'Atbara	18.3	10.19	+0.15	10.20	+0.16
Kajnarti	18.3	132.33	+0.06	132.31	+0.02
Wadi Halfa					
Aswân Res.	18.3	120.33	—	120.35	—
" D. S.	18.3	85.58	-0.16	85.58	-0.17
El Leisi	18.3	17.28	+0.07	17.32	+0.11
Roda (Cairo)	18.3	15.73	+0.19	15.75	+0.21

١٩٣٥-٣-١٧ Observations at 8 h. yesterday. 17-3-1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1015	+8	+1	NNE	1	2	12	-1	—	—	—	—	—	—	0	—	402	—	—	—	ليماسول
Haifa	1016.8	+7.0	+3.1	WNW	1	3	17.3	+1.4	19	-3	12	+2	53	-9	2	459	615	1	—	—	حيفا
Gaza	1018.7	+5.4	+4.2	S	1	3	14.2	+0.4	18	-3	9	-1	90	+20	1	349	354	—	5	1	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 06 h. 00 m.

" " sunset 18 h. 00 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. — Tuesday 19th March, 1935 — ١٩٣٥ — الثلاثاء ١٩ مارس — ٣٥-٣-١٩

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1006.8	-2.8	-76.1	NW	4	2	11.2	-7.4	19		8		84		0	113		—	7	8
	MATRÛH	1005.0	-4.5	-11.3	WSW	4	0	14.6	+0.3	19	-1	12	+2	70	-3	0	104	150	3	6	1
	ALEXANDRIA	1005.8	-6.2	-9.9	SW	2	4	18.0	+3.7	24	+2	14	+1	55	-16	0	188	181	2	5	1
	DAMIETTA	1006.3	-5.7	—	SSW	1	1	16.7	-1.1	21	—	12		72		0	63	106			
	PORT SAID	1006.6	-5.3	-7.7	SW	5	4	17.2	-0.5	21	0	15	+2	66	-4	0	35	69	6	7	1
LOWER EGYPT	DAMANHÛR	1006.3	-5.9	—	SW	1	2	16.0	+1.8	21	—	12	—	50	—	0	73	99	—	6	0
	MANSÛRA	1006.6	-5.2	—	NNW	2	0	15.5	+2.0	25	—	11	—	71	—	0	17	47	—	3	1
	TANTA	1007.4	-4.8	—	NE	1	4	16.0	+1.0	26	—	9	—	59	—	0	12	37	—	5	—
	ZAGAZIG	1007.2	-4.6	—	E	2	3	16.3	+0.9	28	—	10	—	66	—	0	7	23	—	4	—
	CAIRO: EZBEKIYA	1007.6	-3.8	-7.9	S	1	4	18.2	+5.6	31	+6	12	+1	49	-21	0	3	26	—	5	2
	CAIRO: GIZA	1008.0	-3.5	-8.3	SSE	2	4	17.7	+4.4	30	+6	11	+3	47	—	0	3	23	—	6	1
	CAIRO: HELWÂN	1007.9	-2.9	-8.1	NN	1	4	19.6	+6.5	30	+6	16	+5	27	-36	0	2	27	—	6	0
W. DESERT	SIWA	1008.7	+2.4	-7.6	W	2	0	14.2	+2.0	31	+5	10	+1	90	+27	0	tr	6	—	6	0
	BAHARIYA	1009.0	-1.7	—	W	3	0	17.6	+3.4	32	—	13	—	33	—	0	15	—	—	5	3
	KHARGA	1008.4	-0.7	—	—	0	0	22.5	+2.5	35	—	14	—	46	—	0	0	—	—	9	0
	DAKHLA	1009.1	-0.7	—	W	2	0	17.7	-0.4	36	—	14	—	33	—	0	dr	—	—	9	0
RED SEA	SUEZ	1007.6	-3.8	-8.0	N	2	2	21.0	+6.5	24	0	14	+1	49	-25	0	2	22	1		
	TOR	1007.1	-4.0	-7.6	—	0	0	22.0	+3.4	25	0	14	+1	66	+3	0	5	13	1	7	0
	HURGHÂDA	—	—	—	—	0	0	23.5	+1.1	27	—	14	—	81	—	0	2	—	0	9	0
	QUSEIR	1008.2	-4.2	—	SSW	1	0	23.7	+2.8	27	—	19	—	81	—	0	34	—	1	7	1
UPPER EGYPT	FAIYÛM	1008.0	-2.8	-8.4	S	1	4	19.2	+4.0	31	—	12	—	39	—	0	3	—	—	4	1
	MINYA	1009.3	-1.7	—	NNW	1	2	19.0	+2.5	29	+3	14	+4	42	-27	0	0	—	—	5	—
	ASYÛṬ	1009.1	-1.7	-6.9	WNW	2	0	19.0	+0.5	35	+8	14	+3	38	-20	0	25	—	—	6	0
	QENA	1007.0	-3.8	—	NW	1	1	20.0	+0.2	33	+1	14	+1	41	-9	0	—	—	—	6	1
	ASWÂN	1006.0	-3.8	-8.9	—	0	2	25.5	+4.9	38	+7	20	+6	32	-2	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1006.2	-2.9	-8.4	W	1	7	25.0	+3.8	38	+6	21	+8	12	-20	—	—	—	—	7	—
	MEROWE	1006.8	-2.0	-5.9	NE	1	2	30.0	+4.5	42	+6	22	+5	16	-6	0	0	1	—		
	'ATBARA	1009.3	+0.7	-2.3	ENE	2	0	28.3	+0.3	41	+5	21	+3	25	+8	0	0	1	—		
	KHARṬÛM	1005.1	-0.8	-4.9	—	0	0	28.9	+0.3	43	—	23	+4	45	+27	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN																				
	KASSALA	1003.8	-0.1	-5.2	E	2	0	30.5	+0.7	42	+4	25	+6	62	+17	0	0	11	—		
	WAD MEDANI	1004.6	-0.9	-4.9	ESE	3	0	31.2	+4.2	42	+3	23	+4	26	+5	0	12	13	—		
	ROSEIRES	1004.7	+1.5	-3.8	SSE	2	3	30.6	-2.9	42	+2	27	+7	38	+11	0	52	40	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	3	0	28.4	0.0	42	+4	22	+4	29	—	0	29	12	—		
	EL OBEID	1004.6	-2.0	-6.8	—	0	0	28.5	+2.5	41	+5	22	+6	28	+6	0	22	20	—	6	—
	MALAKÂL	1007.9	-1.2	-1.4	ESE	1	1	29.7	-0.3	40	+1	25	+3	44	+16	dr	51	98	—	7	—
	WAU	1007.6	-0.3	-1.2	SW	3	3	28.0	+2.0	34	-4	24	+3	67	+17	0	164	168	—	4	—
	JUBA										—		—		—				—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	320	51	270	60	270	12	80	45				
1000	320	38	260	60	260	41	60	39				
1500	310	49	250	69	260	58	30	16				
2000	320	43					40	19				
3000	300	60					200	6				
4000												
5000												
6000												

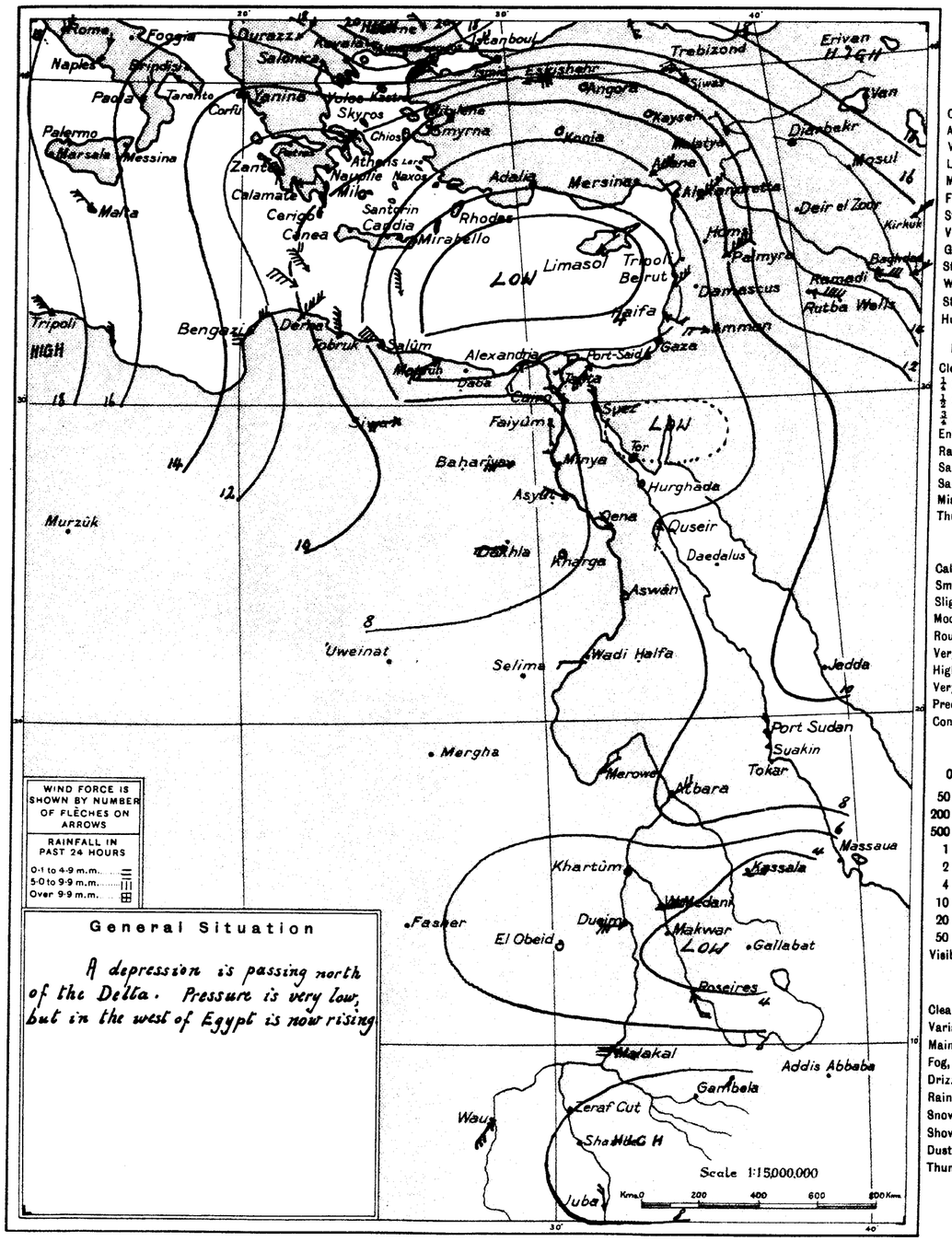
Forecast for 24 hours from noon to-day.

On the coast fresh to strong westerly winds, veering later to northwest or north.
Inland moderate to fresh southwesterly winds, veering to northwest.
Some low cloud.
Possibly showers in the north.
Cooler tomorrow.

التنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين النسيمية والشديدة غربية تتحول فيما بعد الى شمالية غربية او شمالية على الساحل. ورياح بين المعتدلة والشديدة نوعا جنوبية غربية تتحول الى شمالية غربية في الداخل. يظهر بعض السحاب المنخفض. يحتمل تساقط رذاذ في الشمال. تهبط درجة الحرارة بكر.

Pressure and Wind at 8 h. 19.3.35.



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

A depression is passing north of the Delta. Pressure is very low, but in the west of Egypt is now rising.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm ... 0
Smooth ... 1
Slight ... 2
Moderate ... 3
Rough ... 4
Very rough ... 5
High ... 6
Very high ... 7
Precipitous ... 8
Confused ... 9

VISIBILITY

Objects not visible at
50 metres ... 0
200 " ... 1
500 " ... 2
1 kilometre ... 3
2 " ... 4
4 " ... 5
10 " ... 6
20 " ... 7
50 " ... 8
Visible over 50 kms ... 9

PAST WEATHER

Clear, slight cloud ... 0
Variable sky ... 1
Mainly overcast ... 2
Fog, thick dust haze ... 3
Drizzle ... 4
Rain ... 5
Snow, sleet ... 6
Showers ... 7
Duststorm ... 8
Thunderstorm ... 9

Observations at 8 h. yesterday. 18.3.35. — ٣٥-٣-١٨

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1013	-2	-1	ENE	3	0	14	+2	—	—	—	—	—	—	0	—	403	—	—	—	ليماسول
Haifa	1012.4	-4.4	-1.2	ESE	1	0	16.9	-0.4	21	-1	10	0	52	-10	0	459	616	1	—	—	حيفا
Gaza	1013.4	-5.3	-1.1	—	0	0	13.4	-0.8	18	-4	9	-1	87	+18	0	349	355	—	9	0	غزه

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	73	+8	14.8	+1.8
Ezbekiya	61	+5	13.7	+0.4
Giza	62	+4	13.8	—
Helwan	42	-4	12.2	+1.0

NOTE A dash means that figures are not available

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Remarks

GRASS MINIMUM. GIZA 7.8°C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
18-3	915	906
17-3	915	917

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	17-3	13.14	-0.09	13.11	-0.12
Nasser	18-3	4.82	-0.32	4.84	-0.31
Malakâl	19-3	10.24	+0.07	10.25	+0.07
Roseires	19-3	11.55	+0.19	11.57	+0.20
Sennar Res.	18-3	19.22	—	19.28	—
Khartûm	18-3	10.20	-0.01	10.20	0.00
Kh. el Girba					
'Aṭbara	19-3	10.18	+0.15	10.19	+0.15
Kajnarti	18-3	132.33	+0.06	132.31	+0.02
Wadi Halfa					
Aswân Res.	18-3	120.33	—	120.33	—
" D. S.	18-3	85.38	-0.16	85.38	-0.17
El Leiṣi	19-3	17.27	+0.08	17.28	+0.07
Roda (Cairo)	19-3	15.73	+0.20	15.73	+0.21

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 5h 58m

" " sunset 18h 06m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. — Wednesday 20th March, 1935 — ١٩٣٥ — الأربعاء ٢٠ مارس

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1016.7	+4.9	-0.2	WNW	2	2	11.2	8.0	18	—	7	—	79	—	27	113	—	—	7	2
	MATRÛH	1013.5	+8.5	-2.7	WSW	3	2	13.0	-1.6	18	-2	10	0	82	+9	0	104	150	3	6	1
	ALEXANDRIA	1013.3	+7.5	-2.3	NNW	3	4	15.8	-2.2	22	0	14	+1	74	+3	0	188	181	3	8	1
	DAMIETTA	1012.4	+6.1	—	WNW	3	0	18.3	+1.6	25	—	13	—	66	—	0	63	106	—	—	—
	PORT SAID	1012.3	+5.7	-2.0	NW	4	1	17.0	-0.2	25	+4	14	0	80	+10	0	35	69	3	8	1
LOWER EGYPT	DAMANHÛR	1013.4	+7.1	—	W	2	0	17.0	+1.0	25	—	11	—	70	—	0	73	100	—	7	2
	MANSÛRA	1012.0	+5.4	—	SW	2	0	14.8	-0.7	26	—	11	—	81	—	0	17	47	—	7	8
	TANTA	1013.5	+6.1	—	SW	2	0	15.0	-1.0	26	—	9	—	84	—	0	12	37	—	6	—
	ZAGAZIG	1012.8	+5.6	—	—	1	0	15.7	-0.6	26	—	11	—	81	—	0	7	24	—	6	—
CAIRO	EZBEKIYA	1013.8	+6.2	-1.6	S	1	3	14.7	-3.5	27	+2	11	0	87	+17	0	3	27	—	6	3
	GIZA	1014.2	+6.2	-2.0	SSE	1	3	14.0	-3.7	27	+3	10	+2	85	—	0	3	23	—	8	3
	HELWÂN	1014.3	+6.4	-1.6	W	1	4	13.0	-6.6	27	+3	11	-1	90	+27	0	2	28	—	7	1
W. DESERT	SIWA	1016.6	+7.9	+0.3	WNW	1	0	12.2	-2.0	22	-4	9	0	80	+18	0	tr	6	—	6	0
	BAHARIYA	1015.9	+6.9	—	NW	3	0	13.4	-4.2	25	—	11	—	76	—	0	15	—	—	9	0
	KHARGA	1014.4	+6.0	—	N	1	0	17.5	-5.0	35	—	14	—	72	—	0	0	—	—	9	0
	DAKHLA	1015.5	+6.4	—	WNW	1	0	14.7	-3.0	29	—	10	—	44	—	0	dr	—	—	9	1
RED SEA	SUEZ	1012.4	+4.8	-3.2	NW	2	3	16.5	-4.5	27	+3	15	+2	74	0	0	2	22	1	—	—
	TOR	1011.1	+4.0	-3.5	NNW	5	0	21.0	-1.0	26	+1	18	+5	41	-22	0	5	13	5	7	1
	HURGHÂDA	—	—	—	NW	6	0	20.4	-3.1	26	—	18	—	59	—	0	2	—	5	9	0
	QUSEIR	1010.7	+2.5	—	NNW	3	4	21.9	-1.8	26	—	21	—	50	—	0	34	—	3	6	2
UPPER EGYPT	FAIYÛM	1014.4	+6.4	-2.0	NE	2	1	16.5	-2.7	28	—	11	—	73	—	0	3	—	—	6	2
	MINYA	1015.0	+5.7	—	N	1	0	16.0	-3.0	29	+3	11	+1	69	0	0	0	—	—	5	—
	ASYÛT	1014.8	+5.7	-1.1	WNW	2	0	16.0	-3.0	29	+2	10	-1	69	+12	0	25	—	—	6	0
	QENA	1012.6	+5.6	—	W	2	0	18.9	-1.1	34	+2	13	0	47	-2	0	—	—	—	5	2
	ASWÂN	1012.6	+6.6	-2.2	N	5	3	20.4	-5.1	39	+8	19	+4	24	-10	0	—	—	—	5	1
NORTH SUDAN	WÂDI HALFA	1012.4	+6.2	-2.1	NNE	5	7	21.2	-3.8	35	+3	20	+7	26	-6	—	—	—	—	7	—
	MEROWE	1008.7	+1.9	-3.9	NW	1	3	29.5	-0.5	44	+8	22	+5	12	-10	0	0	1	—		
	ATBARA	1009.3	0.0	-2.2	NE	3	0	29.4	+1.1	41	+5	24	+6	—	—	0	0	1	—		
	KHARTÛM	1006.8	+1.7	-3.1	NE	1	2	30.0	+1.1	43	—	26	+7	36	+18	0	3	5	—	7	8
EAST SUDAN	PORT SUDAN	1007.4	-1.6	-5.1	S	1	1	29.0	+1.5	30	+1	25	+5	74	+9	0	152	106	1		
	KASSALA	1004.2	+0.4	-4.7	N	1	0	33.8	+3.3	43	+5	25	+5	47	+2	0	0	11	—		
	WAD MEDANI	1004.7	+0.1	-4.7	NNE	5	0	30.8	-0.4	42	+3	23	+4	19	-2	0	12	13	—		
	ROSEIRES	1004.6	-0.1	-3.9	WNW	2	3	30.5	-0.1	42	+2	26	+6	34	+7	0	52	40	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	5	0	32.2	+3.8	44	+6	27	+9	36	—	0	29	12	—		
	EL OBEID	1007.5	+2.4	-3.8	NNE	3	0	27.9	-0.6	42	+6	22	+6	30	+8	0	22	20	—	5	—
	MALAKÂL	1009.6	+1.7	+0.3	ESE	1	4	27.3	-2.4	41	+2	25	+3	56	+28	dr	51	99	—	6	—
	WAU	1007.6	0.0	-1.2	SW	3	1	28.0	0.0	38	0	25	+4	67	+16	0	164	169	—	4	—
	JUBA	1008.0	-0.2	—	SW	3	3	28.0	-2.0	40	—	25	—	63	—	0	97	168	—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 09 h. 15 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	310	43	300	33	310	14	20	60				
1000	330	33					10	76				
1500	310	42					10	76				
2000							50	45				
3000							100	32				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

West to northwest winds, moderate inland, fresh on the coast.
Much low cloud at times.
Remaining cool.
Possibly showers in the north.

التنبؤات المنتظر حدوثها في الطقس من ظهر اليوم الى ظهر الغد

رياح غربية الى شمالية غربية معتدلة في الداخل وشديدة نوعا على الساحل - يكثر السحاب المنخفض احيانا.
يستمر الطقس مائلا الى البرودة.
يحتمل تساقط رذاذ في الشمال.

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	63	-2	13.7	+0.6
Ezbekiya	48	-8	13.9	+0.5
Giza	46	-12	13.5	—
Helwan	32	-14	12.1	+0.8

NOTE A dash means that figures are not available

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Remarks

GRASS MINIMUM GIZA 6.1°C.

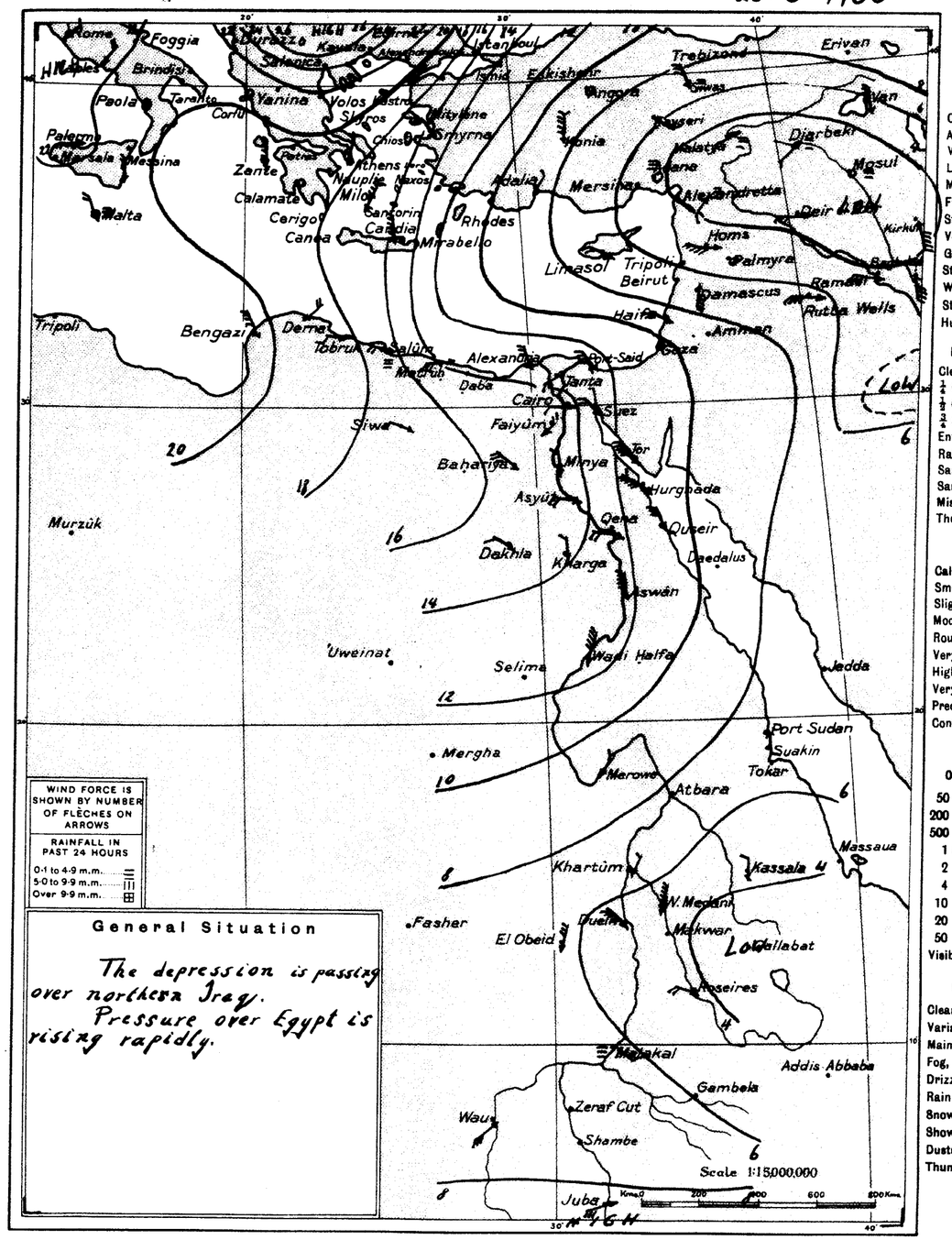
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
19-3	915	893
18-3	915	906

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	19-3	13.11	-0.12	13.12	-0.11
Nasser	18-3	4.82	-0.32	4.84	-0.31
Malakâl	19-3	10.24	+0.07	10.25	+0.07
Roseires	20-3	11.54	+0.18	11.55	+0.19
Sennar Res.	19-3	14.16	—	19.22	—
Khartûm	19-3	10.20	-0.02	10.20	-0.01
Kh. el Girba					
Atbara	20-3	10.17	+0.15	10.18	+0.15
Kajnarti	20-3	132.30	+0.08	132.31	+0.07
Wadi Halfa					
Aswân Res.	19-3	120.33	—	120.33	—
" D.S.	19-3	85.57	-0.17	85.58	-0.16
El Leiṣi	20-3	17.27	+0.09	17.27	+0.08
Roda (Cairo)	20-3	15.75	+0.22	15.73	+0.23

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٣-٢٠ Pressure and Wind at 8 h. 20-3-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression is passing over northern Iraq.
Pressure over Egypt is rising rapidly.

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	over 104	12

PRESENT WEATHER.

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
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY

Objects not visible at
50 metres 0
200 " 1
500 " 2
1 kilometre 3
2 " 4
4 " 5
10 " 6
20 " 7
50 " 8
Visible over 50 kms 9

PAST WEATHER

Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

١٩٣٥-٣-١٩ Observations at 8 h. yesterday. 19-3-1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
P. Sudan.	1009.0	-3.8	-3.5	N	2	3	27.5	+3.0	29	0	23	+3	77	+12	0	152	106	2			بورسودان
El Fasher	1006.3	-0.7	—	WSW	1	0	26.5	+1.0	36	0	19	+4	28	+6	0	2	8				الفاشر
Juba	1008.2	+0.8	—	N	2	0	30.0	+0.1	38	—	24	—	53	—	0	97	167				جوبا
Limassol	1003	-10	-11	NE	1	3	17	+3	—	—	—	—	—	—	0	—	404				ليماسول
Haifa	1004.2	-8.2	-9.4	ESE	2	0	20.9	+4.0	26	+4	13	+3	55	-7	0	459	617	1			حيفا
Gaza	1006.3	-7.1	-8.1	—	0	1	16.3	+2.9	24	+2	12	+2	77	+8	0	349	356		7	1	غزة

CAIRO, to-morrow

Time of sunrise 05h 37m

" " sunset 18h 07m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Thursday 21st March, 1935 ١٩٣٥ الخميس ٢١ مارس

٢٠ . ٣ . ٣٥ Pressure and Wind at 8 h. 20 . 3 . 35.

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.			
MEDITERRANEAN	SALÛM	1020.7	+4.0	+3.8	NW	2	3	12.3	+1.1	17	—	8	—	62	—	dr	113	—	—	7	2
	MATRÛH	1018.3	+4.8	+2.1	NNW	4	3	14.4	+1.4	17	-3	13	+2	81	+8	0	104	151	3	6	1
	ALEXANDRIA	1018.3	+5.0	+2.7	NNW	4	2	15.3	-0.5	20	-2	13	0	57	-14	2	190	182	3	8	5
	DAMIETTA	1017.1	+4.7	—	SSW	3	2	13.6	-4.7	20	—	10	—	80	—	dr	63	107	—	—	—
	PORT SAID	1017.2	+4.9	+3.0	SW	4	1	15.4	-1.6	21	0	13	-1	72	+2	0	35	69	4	7	1
LOWER EGYPT	DAMANHÛR	1018.6	+5.2	—	SSW	2	1	13.8	-3.2	19	—	10	—	72	—	4	77	100	—	7	5
	MANSÛRA	1017.8	+5.8	—	NNW	1	3	13.5	-1.3	20	—	8	—	83	—	dr	17	47	—	3	2
	TANTA	1018.4	+4.9	—	SSW	2	3	14.5	-0.5	18	—	8	—	79	—	0	12	37	—	6	—
	ZAGAZIG	1018.3	+5.5	—	—	1	2	13.9	-1.8	20	—	8	—	83	—	2	9	24	—	4	—
	CAIRO EZBEKIYA	1018.7	+4.9	+3.4	—	0	4	13.8	-0.9	22	-3	10	-1	80	+10	dr	3	27	—	5	2
	CAIRO GIZA	1019.1	+4.9	+3.0	—	0	4	13.1	-0.9	24	0	8	0	83	—	dr	3	24	—	6	2
	CAIRO HELWÂN	1018.8	+4.5	+3.0	—	0	2	11.9	-1.1	21	-4	9	-3	83	+20	0	2	28	—	7	1
W. DESERT	SIWA	1020.3	+3.7	+4.1	WNW	1	0	11.0	-1.2	21	-5	7	-2	75	+13	0	tr	6	—	6	0
	BAHARIYA	1020.4	+4.5	—	NW	1	0	11.9	-1.5	21	—	6	—	73	—	0	15	—	—	9	0
	KHARGA	1019.1	+4.7	—	—	0	0	17.5	0.0	26	—	10	—	63	—	0	0	—	—	9	0
	DAKHLA	1019.9	+4.4	—	W	2	0	14.6	-0.1	23	—	8	—	45	—	0	dr	—	—	9	0
RED SEA	SUEZ	1018.0	+5.6	+2.4	N	1	1	15.0	-1.5	23	-1	12	-1	78	+4	dr	2	22	0	—	—
	TOR	1016.4	+5.3	+1.9	NW	4	0	18.5	-2.5	23	-2	17	+4	58	-5	0	5	13	4	7	1
	HURGHÂDA	—	—	—	NW	6	0	19.5	-0.9	24	—	14	—	65	—	0	2	—	5	9	0
	QUSEIR	1017.2	+6.5	—	NNW	3	0	21.1	-0.8	24	—	16	—	62	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1019.2	+4.8	+2.9	N	1	1	14.2	-2.3	23	—	9	—	69	—	0	3	—	—	7	1
	MINYA	1019.8	+4.8	—	NNW	2	0	14.5	-1.5	23	-3	9	-2	73	+4	0	0	—	—	5	—
	ASYÛT	1019.2	+4.4	+3.4	W	2	0	15.0	-1.0	24	-4	15	+4	68	+11	0	25	—	—	7	1
	QENA	1017.2	+4.6	—	WSW	2	0	17.3	-1.6	27	-5	12	-1	48	-1	0	—	—	—	6	0
	ASWÂN	1017.1	+4.5	+2.4	NNW	2	0	17.0	-3.4	29	-3	14	-1	38	+4	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1016.6	+4.2	+2.2	N	3	0	17.8	-3.4	35	+2	13	0	34	+2	—	—	—	—	7	—
	MEROWE	1015.4	+6.7	+2.9	NE	4	4	22.0	-7.5	36	0	18	+1	25	+3	0	0	1	—		
	'ATBARA	1010.8	+1.5	-0.6	NE	6	1	27.0	-2.4	40	+4	23	+5	26	+9	0	0	1	—		
	KHARTÛM	1009.8	+3.0	0.0	N	3	2	26.5	-3.5	41	—	23	+4	34	+16	0	3	5	—	3	1
EAST SUDAN	PORT SUDAN	1013.9	+6.5	+1.4	N	4	1	25.5	-3.5	31	+2	23	+3	62	-3	0	152	106	4		
	KASSALA	1006.0	+1.8	-2.8	N	2	0	28.5	-5.3	40	+1	21	+1	74	+29	0	0	11	—		
	WAD MEDANI	1007.1	+2.4	-2.2	NNE	4	0	27.6	-3.2	42	+3	24	+5	13	-8	0	12	13	—		
	ROSEIRES	1006.2	+1.6	-2.2	WSW	2	2	31.5	+1.0	38	-2	24	+4	34	+7	0	52	40	—		
SOUTH SUDAN	EL FÂSHER	1008.3	+3.0	—	—	0	0	24.5	-1.0	36	0	20	+5	24	+2	0	2	8	—		
	EL DUEIM	—	—	—	W	6	0	27.4	-4.8	40	+2	23	+5	23	—	0	29	12	—		
	EL OBEID	1009.9	+2.4	-1.4	NNW	4	1	24.0	-3.9	39	+3	21	+5	29	+7	0	22	20	—	4	
	MALAKÂL	1009.5	-0.1	+0.2	—	0	3	26.2	-1.1	36	-3	23	+1	72	+43	1	52	99	—	6	
	WAU	1008.6	+1.0	-0.2	SSW	3	3	25.6	-2.4	35	-3	23	+2	75	+24	3	167	169	—	4	
	JUBA	1009.0	+1.0	—	SW	3	2	25.2	-2.8	38	—	22	—	74	—	dr	97	169	—		

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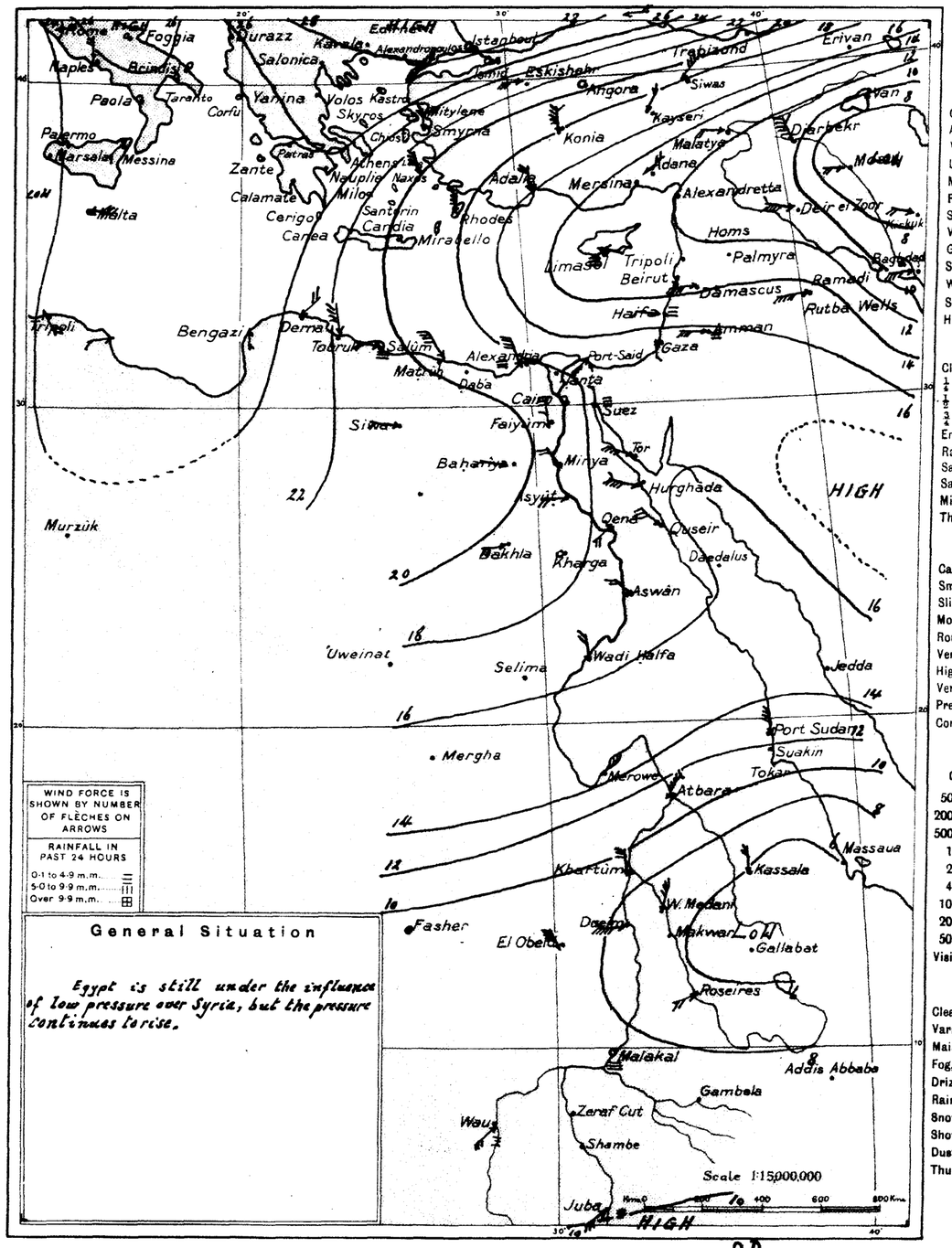

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Egypt is still under the influence of low pressure over Syria, but the pressure continues to rise.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	0	20	320	19	290	10	0	64				
1000	0	20	340	25	340	12	20	68				
1500	320	23			340	16	0	56				
2000	300	26			0	29	10	21				
3000					320	24						
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast fresh northwest to north winds, inland light to moderate northwest winds. Much low cloud at times. Remaining cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين شمالية وشمالية غربية شديدة نوعا على الساحل ورياح بين الخفيفة والمعتدلة شمالية غربية في الداخل يكثر السحاب المنخفض احيانا. ويبقى الطقس مائلا للبرودة.

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	73	+8	13.3	+0.2
Ezbekiya	77	+21	14.1	+0.6
Giza	73	+15	13.8	—
Helwan	73	+27	12.8	+1.4

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS Minimum GIZA 4.4°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
21-3	893	879
20-3	914	879

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	20-3	13.10	-0.13	13.11	-0.12
Nasser	20-3	4.83	-0.31	4.81	-0.33
Malakal	20-3	10.22	+0.05	10.24	+0.07
Roseires	21-3	11.53	+0.17	11.54	+0.18
Sennar Res.	20-3	19.09	—	19.16	—
Khartûm	20-3	10.19	-0.04	10.20	-0.02
Kh. el Girba					
Atbara	21-3	10.16	+0.15	10.17	+0.15
Kajnarti	20-3	132.30	+0.08	132.31	+0.07
Wadi Halfa					
Aswân Res.	21-3	120.20	—	120.26	—
" " D. S.	21-3	85.54	-0.18	85.58	-0.15
El Leisi	21-3	17.27	+0.10	17.27	+0.09
Roda (Cairo)	21-3	15.77	+0.24	15.75	+0.22

٢٠ . ٣ . ١٩ Observations at 8 h. yesterday. 20 3. 35.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.				
El Fasher	1005.3	-1.0	—	NSW	1	0	25.5	-1.0	36	0	20	+5	39	+17	0	2	8	—	—	—	الفاشر
Limassol	1007	+4	-7	NNW	2	4	14	-3	—	—	—	—	—	—	Rain	—	406	—	—	—	ليماسول
Haifa	1008.7	+4.5	-4.8	NNW	2	2	18.2	-2.7	27	+5	12	+2	72	+10	0	459	618	1	—	—	حيفا
Gaza	1011.2	+4.9	-3.2	—	0	4	13.9	-2.4	22	0	13	+3	94	+25	0	349	356	—	4	2	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 05 m. 56

„ „ sunset h. 18 m. 08

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

Observations at 8 h.

Friday 22nd March, 1935 ١٩٣٥ الجمعة ٢٢ مارس

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
SALÛM	1021.8	+1.4	+4.9	NW	1	1	11.7	-0.6	16	—	7	—	78	—	0	113		—	6	1
MATRÛH	1020.0	+1.7	+3.9	SW	1	5	11.2	-3.2	17	-4	10	-1	85	+12	dr.	104	151	2	6	1
ALEXANDRIA	1019.9	+1.6	+4.4	NNE	3	2	15.5	+0.2	20	-2	14	+1	68	-2	0	190	182	3	8	1
DAMIETTA	1018.8	+1.7	—	NNW	1	0	13.3	-0.3	21	—	9	—	74	—	0	63	107	—	–	–
PORT SAID	1019.4	+2.2	+5.2	NW	4	1	17.6	+2.2	22	+1	13	-1	63	-6	dr	35	70	3	8	1
LOWER EGYPT																				
DAMANHÛR	1019.5	+0.9	—	WNW	2	1	16.0	+2.2	20	—	10	—	71	—	0	77	101	—	7	1
MANSÛRA	1019.6	+1.8	—	NNW	2	0	13.8	+0.3	21	—	9	—	86	—	0	17	48	—	7	1
TANTA	1019.6	+1.2	—	W	2	0	15.0	+0.5	21	—	7	—	78	—	0	12	37	—	6	—
ZAGAZIG	1019.6	+1.3	—	–	1	0	13.4	-0.8	21	—	7	—	87	—	0	9	24	—	5	—
CAIRO EZBEKIYA	1020.2	+1.5	+5.0	W	1	4	13.6	-0.2	22	-3	9	-2	83	+13	0	3	27	—	–	2
CAIRO GIZA	1020.4	+1.3	-4.4	W	1	3	14.6	+1.5	23	-2	6	-2	81	—	0	3	24	—	6	2
CAIRO HELWÂN	1020.0	+1.2	+4.2	–	0	4	12.8	+0.9	20	-5	10	-2	81	+18	0	2	28	—	6	1
W. DESERT																				
SIWA	1020.6	+0.3	+4.5	WSW	1	0	11.8	+0.8	20	-6	6	-3	69	+7	0	11	6	—	6	0
BAHARIYA	1020.6	+0.2	—	NNE	1	0	12.5	+0.6	21	—	5	—	67	—	0	15	—	—	9	0
KHARGA	1018.3	-0.8	—	–	0	0	17.5	0.0	26	—	8	—	48	—	0	0	—	—	9	0
DAKHLA	1019.2	-0.7	—	NW	2	0	14.0	-0.6	22	—	10	—	40	—	0	dr	—	—	9	0
RED SEA																				
SUEZ	1019.5	+1.5	+4.0	NW	1	0	13.8	-1.2	22	-2	11	-2	80	+6	0	2	22	0	–	–
TOR	1016.4	0.0	+1.9	N	3	0	17.8	-0.7	22	-3	12	-1	46	-17	0	5	13	3	7	0
HURGHÂDA	–	–	—	NW	4	0	19.2	-0.3	24	—	13	—	57	—	0	2	—	3	9	0
QUSEIR	1016.8	-0.4	—	NNW	3	0	20.8	-0.3	23	—	16	—	46	—	0	34	—	3	7	0
UPPER EGYPT																				
FAIYÛM	1020.3	+1.1	+4.4	–	0	0	15.0	+0.8	21	—	9	—	67	—	0	3	—	—	6	1
MINYA	1019.6	-0.2	—	NNW	2	0	13.5	-1.0	21	-5	9	-2	77	+8	0	0	—	—	5	0
ASYÛT	1019.4	+0.2	+3.7	W	2	0	13.0	-2.0	23	-5	9	-2	66	+9	0	25	—	—	7	0
QENA	1017.2	0.0	—	WNW	1	0	16.9	-0.4	27	-5	11	-2	51	+3	0	—	—	—	6	0
ASWÂN	1017.1	0.0	+2.5	N	3	0	17.0	0.0	27	-5	12	-3	34	+1	0	—	—	—	6	—
NORTH SUDAN																				
WÂDI HALFA	1017.0	+0.4	+2.7	N	1	0	16.8	-1.0	27	-6	13	0	35	+4	—	—	—	—	7	—
MEROWE	1015.6	+0.2	+3.2	N	4	0	21.5	-0.5	41	+5	17	-1	21	-1	0	0	1	—	–	—
ATBARA	1011.8	+1.0	+0.5	NE	3	0	24.3	-2.7	38	+2	21	+3	31	+14	0	0	1	—	–	–
KHARTÛM	1010.4	+0.6	+0.7	N	2	1	24.7	-1.8	38	–	21	+2	34	+16	0	3	5	—	7	3
EAST SUDAN																				
PORT SUDAN	1014.2	+0.3	+1.8	N	2	1	24.3	-1.2	28	-1	19	-1	57	-8	0	152	106	2	–	–
KASSALA	1006.6	+0.6	-2.1	E	1	0	31.0	+2.5	39	0	21	+1	59	+15	0	0	11	—	–	—
WAD MEDANI	1008.0	+0.9	-1.2	N	3	0	26.8	-0.8	39	0	22	+3	14	-7	0	12	13	—	–	–
ROSEIRES	1007.0	+0.8	-1.4	SSE	2	2	29.3	-2.2	42	+2	27	+7	41	+14	0	52	40	—	–	–
SOUTH SUDAN																				
EL FÂSHER	1011.5	+3.2	–	NNW	1	0	23.0	-1.5	35	-1	19	+3	21	0	0	2	8	—	–	–
EL DUEIM	–	–	–	W	5	0	27.2	-0.2	38	0	22	+4	27	—	0	29	12	—	–	–
EL OBEID	1010.7	+0.8	-0.5	NNE	4	2	24.8	+0.8	36	0	20	+4	20	-2	0	22	20	—	3	–
MALAKÂL	1010.7	+1.2	+1.4	–	0	4	28.0	+1.8	38	-1	25	+3	65	+36	0	52	99	—	6	–
WAU	1010.3	+1.7	+1.5	W	3	3	26.1	+0.5	36	-2	24	+3	76	+24	0	167	170	—	4	–
JUBA	1011.8	+2.8	—	N	2	0	26.1	+0.9	40	—	23	—	74	—	dr.	97	170	—	–	–

Upper Wind Observations

Height (metres)	Salûm Dir. E. of N.	Salûm Kms. an hour	Matrûh Dir. E. of N.	Matrûh Kms. an hour	Helwân Dir. E. of N.	Helwân Kms. an hour	Khartûm Dir. E. of N.	Khartûm Kms. an hour	Dir. E. of N.	Kms. an hour	Dir. E. of N.	Kms. an hour
	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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 (°C.)	Diff. from normal (°C.)
Alexandria	64	-1	12.5	-0.7
Ezbekiya	71	+16	12.7	-0.9
Giza	67	+10	12.4	—
Helwan	58	+13	11.2	-0.3

NOTE A dash means that figures are not available

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„ „ Abroad P.T.150 „

Remarks

Grass M[illegible] Giza 2.7 °C

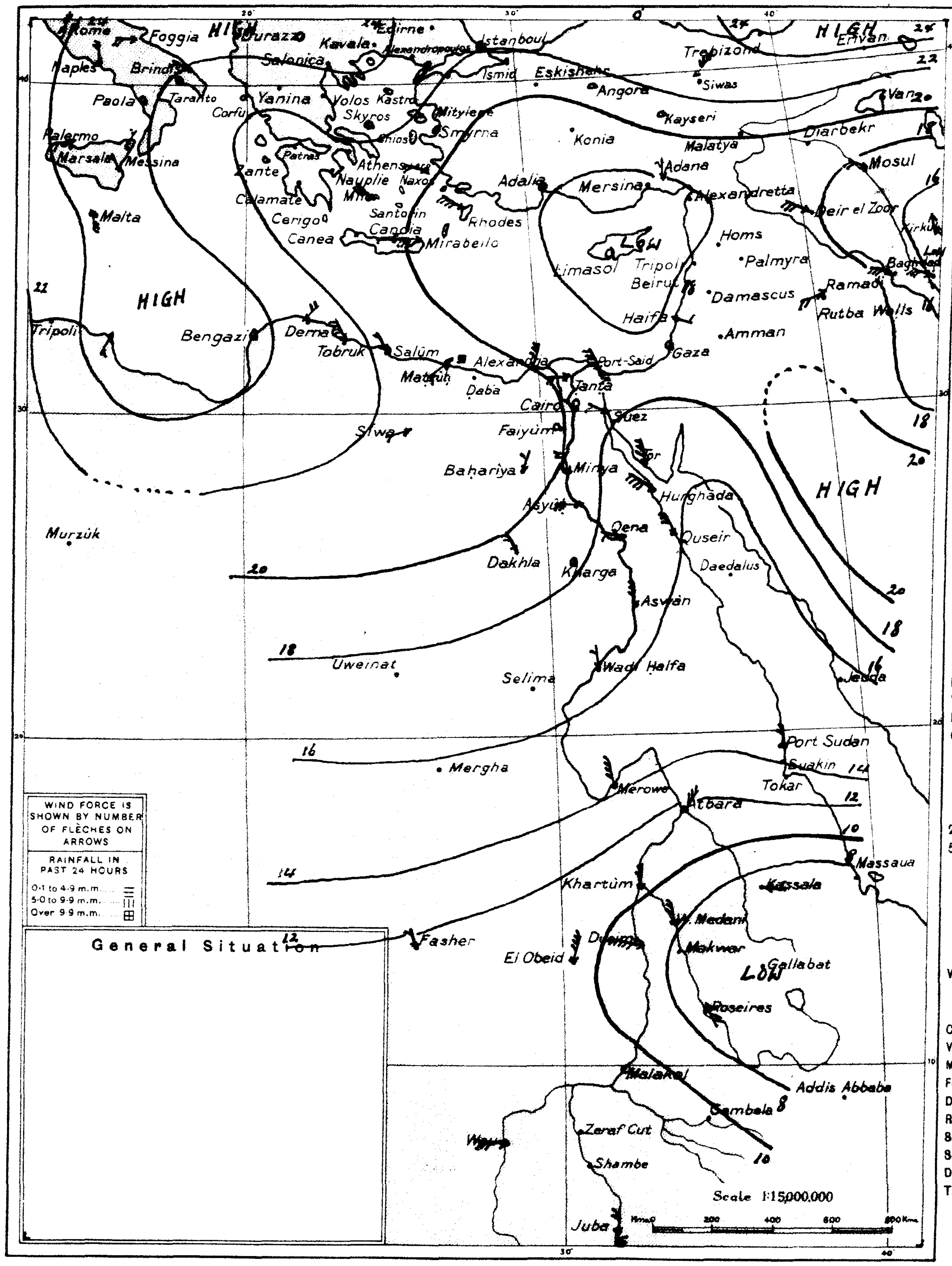
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
22-3	892	846
21. 3	893	879

GAUGE	Date 1935	Reading (m.)	Diff. from normal (m.)	Previous day: Reading (m.)	Previous day: Diff. from normal (m.)
Juba	22.3	13.41	-0.13	13.42	-0.12
Nasser	21.3	4.85	-0.28	4.83	-0.31
Malakâl	21.3	10.21	+0.05	10.22	+0.05
Roseires	22.3	11.52	+0.16	11.53	+0.17
Sennar Res.	21.3	19.02	–	19.09	–
Khartûm	21.3	10.19	-0.04	10.19	-0.04
Kh. el Girba					
Atbara	21.3	10.16	+0.15	10.17	+0.15
Kajnarti	22.3	132.23	+0.06	132.27	+0.07
Wadi Halfa					
Aswân Res.	22.3	120.19	–	120.20	–
D. S.	22.3	85.34	-0.17	85.34	-0.18
El Leisi	21.3	17.27	+0.10	17.27	+0.09
Rôda (Cairo)	21.3	15.77	+0.24	15.75	+0.22

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

٢٢ . ٣ . ٣٥ Pressure and Wind at 8 h. 22.3.35.



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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm 0
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY

Objects not visible at

50 metres 0
200 „ 1
500 „ 2
1 kilometre 3
2 „ 4
4 „ 5
10 „ 6
20 „ 7
50 „ 8
Visible over 50 kms 9

PAST WEATHER

Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

٢١/٣/٣٥ Observations at 8 h. yesterday. 21.3.35.

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1013	+6	-1	ESE	1	0	15	+1	–	–	–	–	–	–	Rain	–	407	–	–	–	ليماسول
Haifa	1015.2	+6.5	+1.7	WNW	1	4	17.0	-1.2	21	-1	13	+2	66	+4	5	464	618	1	–	–	حيفا
Gaza	1017.2	+6.0	+2.9	S	1	2	13.5	-0.4	22	0	12	+2	96	+27	0	0	357	–	6	1	غزة

CAIRO, to-morrow

Time of sunrise 05 h 35 m

" " sunset 18 h 08 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Saturday 23rd March, 1935 ١٩٣٥ السبت ٢٣ مارس

٢٣/٣/٣٥ Pressure and Wind at 8 h. 23.3.35.

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total (from Oct.1 to yesterday)	Normal (from Oct.1 to yesterday)	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1022.8	+1.0	+5.9	WNW	2	3	16.0	-1.7	16	—	7	—	89	—	0	113	—	—	7	1
	MATRÛH	1021.4	+1.4	+5.3	WSW	1	2	12.6	+1.6	17	-4	9	-2	75	+2	0	104	152	2	6	6
	ALEXANDRIA	1020.7	+0.8	+5.2	NE	2	1	16.5	+1.0	20	-2	14	+1	67	-3	0	190	183	2	8	1
	DAMIETTA	1019.4	+0.6	—	NE	2	0	14.7	+1.4	23	—	12	—	56	—	dr	63	107	—		
	PORT SAID	—	—	—	NE	4	1	18.8	+1.2	22	0	15	+1	65	-4	0	35	70	3	8	1
LOWER EGYPT	DAMANHÛR	1020.6	+1.1	—	N	1	0	15.2	-0.8	20	—	10	—	71	—	0	77	101	—	7	4
	MANSÛRA	1019.5	-0.1	—	NNE	1	3	12.8	-1.0	22	—	11	—	90	—	dr	17	48	—	2	2
	TANTA	1020.6	+1.0	—	N	2	2	15.0	0.0	21	—	7	—	78	—	0	12	37	—	6	—
	ZAGAZIG	1019.4	-0.2	—	NNE	1	2	13.1	0.0	22	—	8	—	93	—	0	9	24	—	5	—
	CAIRO EZBEKIYA	1020.2	0.0	+5.0	NNE	1	1	13.8	+0.2	23	-2	11	0	82	+12	0	3	27	—	5	1
	CAIRO GIZA	1020.4	0.0	+4.5	N	2	1	13.4	-1.2	22	-3	9	+1	85	—	0	3	24	—	6	1
	CAIRO HELWÂN	1019.9	-0.1	+4.2	N	4	0	13.8	+1.0	21	-4	10	-2	74	+12	0	2	28	—	6	1
W. DESERT	SIWA	1020.6	0.0	+4.5	—	0	0	14.0	+2.2	21	-5	7	-2	70	+8	0	tr	6	—	6	0
	BAḤARIYA	1021.6	+1.0	—	NE	1	0	12.4	-0.1	21	—	7	—	78	—	0	15	—	—	9	0
	KHARGA	1019.4	+1.1	—	E	1	0	16.7	-0.8	26	—	12	—	68	—	0	0	—	—	9	0
	DAKHLA	1020.0	+0.8	—	WNW	2	0	13.7	-0.3	23	—	9	—	43	—	0	dr	—	—	9	0
RED SEA	SUEZ	1018.8	-0.7	+3.3	NW	2	3	15.5	+1.7	22	-3	11	-2	77	+3	0	2	23	1	—	—
	TOR	1013.8	-2.6	-0.6	NW	5	0	18.3	+0.5	21	-4	17	+4	51	-12	0	5	13	6	7	1
	HURGHÂDA	—	—	—	NW	5	0	18.2	-1.0	24	—	14	—	54	—	0	2	—	4	9	0
	QUSEIR	1018.3	+1.5	—	W	3	0	21.8	+1.0	24	—	15	—	34	—	0	34	—	0	7	0
UPPER EGYPT	FAIYÛM	1020.3	0.0	+4.2	N	2	0	14.8	-0.2	21	—	10	—	71	—	0	3	—	—	7	1
	MINYA	1020.7	+1.1	—	N	3	0	14.3	+0.8	22	-5	11	0	77	+8	0	0	—	—	5	—
	ASYÛṬ	1019.4	0.0	+3.8	WNW	2	0	14.0	+1.0	24	-4	9	-2	76	+20	0	25	—	—	7	0
	QENA	1017.0	-0.2	—	WNW	4	0	16.4	-0.5	28	-5	11	-2	49	+2	0	—	—	—	6	0
	ASWÂN	1017.6	+0.5	+3.2	NNW	3	0	16.8	-0.2	27	-5	13	-2	35	+2	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1017.2	+0.2	+3.1	NNE	2	0	16.2	-0.6	26	-7	12	-2	42	+11	—	—	—	—	7	—
	MEROWE	1015.0	-0.6	+2.7	N	4	0	21.5	0.0	32	-4	16	-2	15	-6	0	0	1	—	—	—
	'ATBARA	1011.6	-0.2	+0.4	NE	4	0	23.5	-0.8	38	+2	20	+2	—	—	0	0	1	—	—	—
	KHARṬÛM	1012.3	+1.9	+2.7	NNE	1	3	22.7	-2.0	37	—	21	+2	36	+18	0	3	5	—	7	1
EAST SUDAN	PORT SUDAN	1014.3	+0.1	+2.0	N	2	0	25.0	+0.7	28	-1	20	0	61	-4	0	152	107	2		
	KASSALA	1008.2	+1.6	-0.5	E	1	0	26.9	-4.1	40	+1	21	+1	64	+20	0	0	11	—		
	WAD MEDANI	1010.3	+2.3	+1.2	NNE	4	0	25.9	-0.9	39	0	21	+2	15	-5	0	12	13	—		
	ROSEIRES	1008.8	+1.8	+0.5	SE	2	2	28.2	-1.1	41	+1	23	+3	43	+16	0	62	40	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	4	1	25.8	-1.4	39	0	21	+3	23	—	0	29	12	—		
	EL OBEID	1011.6	+0.9	+0.5	NNE	3	1	24.0	-0.8	36	0	18	+2	20	-3	0	22.	20	—	6	—
	MALAKÂL	1010.6	-0.1	+1.3	—	0	1	27.8	-0.2	33	-6	23	+1	57	+27	0	52	99	—	7	—
	WAU	1010.0	-0.3	+1.2	NW	1	2	24.3	-1.8	35	-3	22	+1	85	+32	9	176	171	—	4	—
	JUBA	1011.2	-0.6	—	NNE	2	1	26.2	+0.1	32	—	22	—	69	—	0	97	171	—		

TEMP. °C. / PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Salûm Kms. an hour	Maṭrûh 07 h. 00 m. Dir. °E. of N.	Maṭrûh Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Khartûm Kms. an hour	Malakal 07 h. 30 m. Dir. °E. of N.	Malakal Kms. an hour	CAIRO 08 h. 15 m. Dir. °E. of N.	CAIRO Kms. an hour
500	310	5	350	13	0	29	0	50	140	11	10	26
1000	30	2	10	11	20	28	20	58	20	7	10	31
1500	350	8	40	12	20	40	330	16	30	13	10	35
2000	70	17	80	20			340	14	50	25		
3000			60	22			320	10	40	44		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate winds from northwest to northeast, freshening.

Much low cloud at times.

Remaining cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة ما بين الشمال الغربي والشمال الشرقي تشتد.

يكثر السحاب المنخفض في بعض الاوقات.

ويبقى الطقس مائلا للبرودة.

General Situation

Egypt is an area of high pressure a shallow depression over the Gulf of Suez has deepened.

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS

0·1 to 4·9 m.m.

5·0 to 9·9 m.m.

Over 9·9 m.m.

Scale 1:15,000,000

WIND VELOCITY

	Kms. 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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
	%		°C.	
Alexandria	68	+3	13.1	-0.1
Ezbekiya	72	+17	13.5	-0.2
Giza	67	+10	13.4	—
Helwan	60	+15	11.7	+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

Grass Minimum. Giza 6.3°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
23-3	892	847
22-3	892	846

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	22-3	13.11	-0.13	13.12	-0.12
Nasser	21-3	4.65	-0.28	4.83	-0.31
Malakâl	23-3	10.19	+0.06	10.20	+0.05
Roseires	23-3	11.51	+0.15	11.52	+0.16
Sennar Res.	22-3	18.92	—	19.02	—
Khartûm	22-3	10.11	-0.12	10.19	-0.04
Kh. el Girba					
'Atbara	23-3	10.14	+0.13	10.16	+0.15
Kajnarti	22-3	132.23	+0.06	132.27	+0.07
Wadi Halfa					
Aswân Res.	23-3	120.16	—	120.19	—
" D.S.	23-3	85.54	-0.16	85.54	-0.17
El Leisi	23-3	17.26	+0.12	17.26	+0.10
Roda (Cairo)	23-3	15.75	+0.23	15.77	+0.25

٢٢/٣/٣٥ Observations at 8 h. yesterday. 22.3.35.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total (from Oct.1 to yesterday)	Normal (from Oct.1 to yesterday)	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m	m.m.				
Limassol	1017	+4	+3	—	0	0	16	+1	—	—	—	—	—	—	0	—	406	—	—	—	قبرص
Haifa	1019.0	+3.6	+5.6	ESE	1	0	17.3	+0.3	21	-2	11	0	62	0	0	464	619	1	—	—	حيفا
Gaza	1019.4	+2.2	+5.1	—	0	0	13.6	+0.1	24	+2	9	-1	85	+16	0	349	388	—	9	0	غزه

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 05h 54m

" " sunset 18h 09m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Sunday 24th March, 1935 ١٩٣٥ الأحد ٢٤ مارس

٢٤ . ٣ . ٣٥ Pressure and Wind at 8 h. 24.3.35.

	STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1021.8	-1.0	+4.9	—	0	0	13.0	+3.0	18	—	7	—	75	—	0	113	—	—	7	1
	MATRÛH	1020.4	-1.0	+4.4	SW	1	1	13.4	+0.6	17	-4	9	-2	85	+13	0	104	152	1	6	1
	ALEXANDRIA	1020.4	-0.3	+5.0	NE	2	2	16.8	+0.3	21	-1	14	+1	65	-5	0	190	183	2	8	1
	DAMIETTA	1020.0	+0.6	—	NNE	2	0	20.0	—	23	—	11	—	64	—	0	63	108	—	—	—
	PORT SAID	1020.2	—	+6.1	NE	4	2	19.0	+0.2	22	0	15	+1	64	-5	0	35	70	2	8	0
LOWER EGYPT	DAMANHÛR	1020.4	-0.2	—	N	2	0	16.0	+0.8	20	—	9	—	72	—	0	77	101	—	6	1
	MANSÛRA	1020.3	+0.8	—	N	2	0	14.2	+1.4	23	—	11	—	82	—	0	17	48	—	7	2
	TANTA	—	—	—	N	1	0	15.2	+0.2	21	—	6	—	81	—	0	12	37	—	6	—
	ZAGAZIG	1020.3	+0.9	—	NNE	2	0	14.6	+1.5	21	—	9	—	87	—	0	9	24	—	4	—
	CAIRO EZBEKIYA	1020.2	0.0	+5.1	N	2	1	13.8	0.0	23	-2	10	-1	90	+20	0	3	27	—	5	1
	CAIRO GIZA	1020.3	-0.1	+4.4	N	2	2	13.2	-0.2	22	-3	7	-1	89	—	0	3	24	—	5	1
	CAIRO HELWÂN	1019.5	-0.4	+3.9	NNE	5	2	14.7	+0.9	21	-4	10	-2	75	+13	0	2	28	—	7	1
W. DESERT	SIWA	1019.6	-1.0	+3.6	ENE	1	0	14.2	+0.2	22	-5	8	-1	75	+13	0	tr	6	—	6	0
	BAHARIYA	1020.8	-0.8	—	N	1	0	12.8	+0.4	21	—	9	—	82	—	0	15	—	—	9	0
	KHARGA	1018.2	-1.2	—	NNE	1	0	17.5	+0.8	25	—	9	—	61	—	0	0	—	—	9	0
	DAKHLA	1017.6	-2.4	—	—	0	0	15.7	+2.0	23	—	8	—	43	—	0	dr	—	—	9	0
RED SEA	SUEZ	1019.5	+0.7	+4.1	N	3	0	15.5	0.0	22	-3	12	-1	79	+6	0	2	23	2	—	—
	TOR	1015.8	+2.0	+1.5	NW	4	0	18.6	+0.3	25	0	15	+2	71	+8	0	5	14	5	7	8
	HURGHÂDA	—	—	—	NW	4	0	19.0	+0.8	24	—	14	—	63	—	0	2	—	3	9	0
	QUSEIR	1015.4	-2.9	—	WNW	3	0	21.3	-0.5	25	—	16	—	54	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1019.8	-0.5	+3.8	N	3	0	14.7	-0.1	22	—	10	—	80	—	0	3	—	—	6	1
	MINYA	1019.1	-1.6	—	NNW	3	0	14.0	-0.3	21	-6	10	-1	84	+16	0	0	—	—	5	—
	ASYÛT	1018.6	-0.8	+3.1	WNW	2	0	14.0	0.0	23	-5	9	-2	80	+24	0	25	—	—	7	0
	QENA	1016.8	-0.2	—	W	2	0	16.4	0.0	26	-7	11	-2	57	+10	0	—	—	—	6	0
	ASWÂN	1016.7	-0.9	+2.4	N	3	0	16.2	-0.6	27	-5	12	-3	47	+15	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1016.0	-1.2	+2.0	N	2	0	16.2	0.0	25	-8	11	-3	42	+11	—	—	—	—	7	—
	MEROWE	1014.2	-0.8	+2.0	NE	4	0	20.5	-1.0	32	-5	13	-5	12	-9	0	0	1	—		
	'ATBARA	1012.4	+0.8	+1.3	N	4	1	23.6	+0.1	38	+1	18	0	—	—	0	0	1	—		
	KHARTÛM	1011.5	-0.8	+2.0	NNE	1	1	22.3	-0.4	34	—	19	0	29	+11	0	3	5	—	7	2
EAST SUDAN	PORT SUDAN	1013.4	-0.9	+1.1	N	2	0	24.8	-0.2	28	-1	20	0	58	-7	0	152	107	2		
	KASSALA	1008.2	0.0	-0.4	N	1	0	26.0	-0.9	39	0	20	0	69	+26	0	0	11	—		
	WAD MEDANI	1009.6	-0.7	+0.5	NNE	4	0	25.0	-0.9	37	-2	19	-1	12	-8	0	12	13	—		
	ROSEIRES	1007.8	-1.0	-0.5	WNW	2	2	29.3	+1.1	40	0	23	+3	9	-18	0	52	40	—		
SOUTH SUDAN	EL FÂSHER	1010.3	-1.2	—	NNW	1	0	22.0	0.0	30	-6	17	+1	29	+8	0	2	8	—		
	EL DUEIM	—	—	—	W	5	0	25.4	-0.4	36	-3	20	+2	26	—	0	29	12	—		
	EL OBEID	1010.4	-1.2	-0.6	NE	3	1	24.0	0.0	35	-1	17	+1	15	-8	0	22	20	—	6	—
	MALAKÂL	1008.7	-1.9	-0.6	N	3	3	27.6	-0.2	39	0	16	+4	11	-19	0	52	100	—	7	—
	WAU	1008.7	-1.3	0.0	N	3	1	26.0	+1.7	34	-4	23	+2	66	+12	0	176	172	—	4	—
	JUBA	1007.5	-3.7	—	SW	2	0	28.0	+1.8	39	—	23	—	67	—	dr	97	172	—		

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Maṭrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 45 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	MALAKAL 07 h. 30 m. Dir. E. of N.	Kms. an hour	CAIRO 08 h. 15 m. Dir. E. of N.	Kms. an hour
500	90	7	70	4	40	18	20	50	30	20	50	25
1000	340	10	350	17	70	26	30	42	40	63	50	25
1500	110	5	100	8	110	30	0	31	60	60	120	26
2000	10	7	50	11	130	36	0	18	60	51		
3000	340	16			130	24	340	10				
4000	320	22										
5000												
6000												

Forecast for 24 hours from noon to-day.

Northeast winds, moderate on the coast, fresh inland.
Clear or occasional medium cloud.
Temperature below normal, but weather becoming gradually warmer.

التنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية شرقية معتدلة على الساحل وشديدة نوعا
في الداخل. يظهر بعض السحاب المتوسط الارتفاع احيانا.
درجة الحرارة دون المعدل ولكنها ستر تفع تدريجيا

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	69	+4	13.6	+0.3
Ezbekiya	75	+20	13.4	-0.4
Giza	76	+19	13.4	—
Helwan	58	+13	12.3	+0.6

NOTE A dash means that figures are not available

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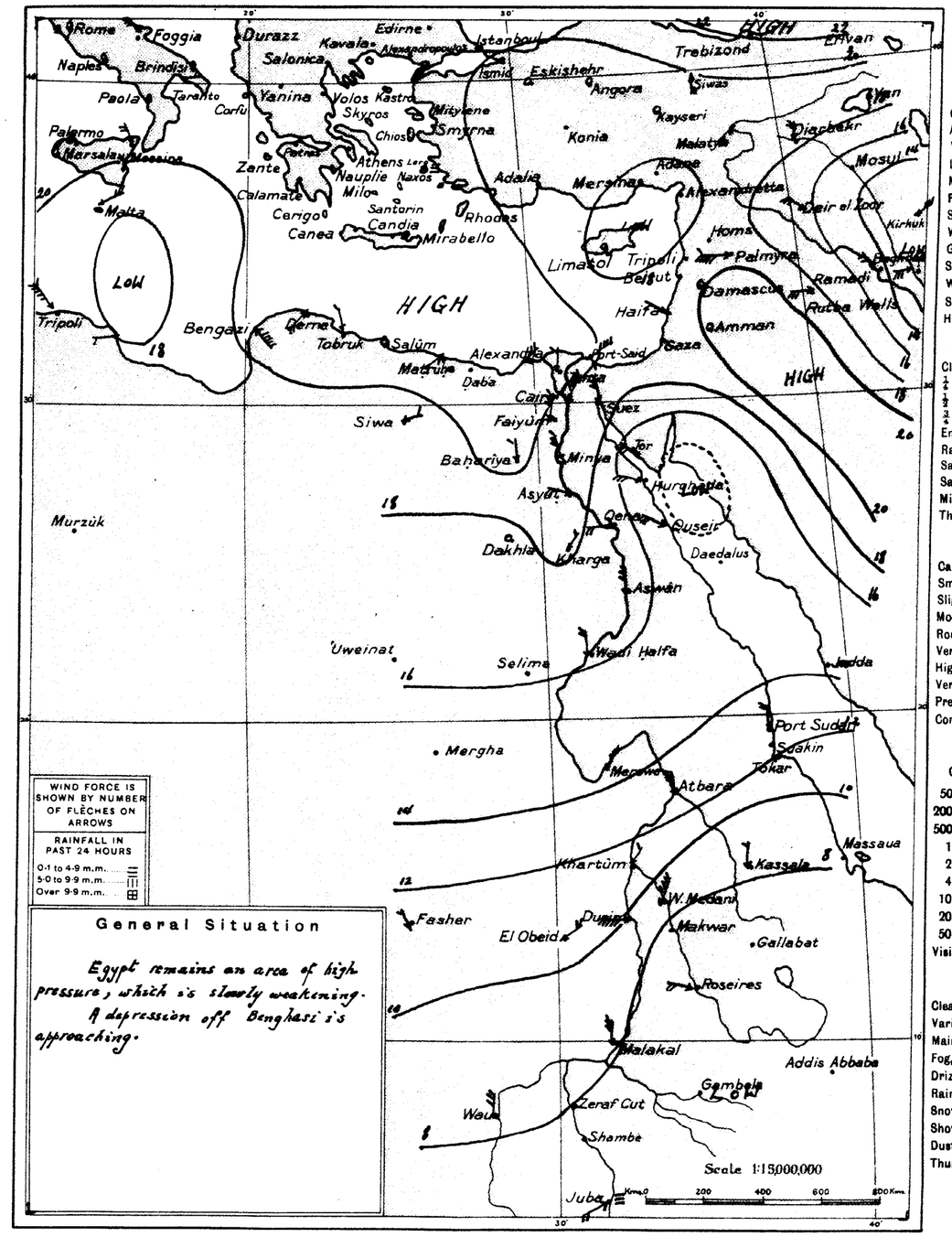
" " Abroad P.T. 150 "

Remarks

Grass Minimum.
Giza 4.7°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
23-3	892	847
22-3	892	846

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	24-3	13.12	-0.12	13.11	-0.13
Nasser	23-3	4.96	-0.17	4.92	-0.21
Malakâl	24-3	10.18	+0.05	10.19	+0.05
Roseires	24-3	11.52	+0.16	11.57	+0.16
Sennar Res.	23-3	18.83	—	18.92	
Khartûm	23-3	10.11	-0.12	10.11	-0.12
Kh. el Girba					
Atbara	24-3	10.12	+0.12	10.14	+0.13
Kajnarti	24-3	132.13	-0.01	132.20	+0.05
Wadi Halfa					
Aswân Res.	23-3	120.16	—	120.19	—
" D. S.	23-3	85.54	-0.16	85.54	-0.17
El Leisi	24-3	17.27	+0.15	17.26	+0.12
Roda (Cairo)	24-3	15.77	+0.26	15.75	+0.23



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0.1 to 4.9 m.m.
5.0 to 9.9 m.m.
Over 9.9 m.m.

General Situation

Egypt remains an area of high pressure, which is slowly weakening.
A depression off Benghasi is approaching.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

٢٣ . ٣ . ٣٥ Observations at 8 h. yesterday. 23.3.35

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1011.5	0.0	—	WNW	1	0	22.0	-1.0	32	-4	17	+3	44	+23	0	2	8	—	—	—	الفاشر
Limassol	1019	+2	+5	WSW	1	0	16	0	—	—	—	—	—	—	0	—	409	—	—	—	ليماسول
Haifa	1018.7	-0.3	+5.3	ENE	1	0	17.7	+0.4	20	-3	11	0	56	-5	0	464	620	1	—	—	حيفا
Gaza	1019.0	-0.4	+4.8	—	0	0	15.2	+1.6	22	0	8	-2	75	+6	0	349	359	—	7	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 05 h. 53 m.

,, ,, sunset 18 h. 10 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Monday 25th March, 1935 ١٩٣٥ الاثنين ٢٥ مارس

Pressure and Wind at 8 h. 25.3.35. ٢٥ . ٣ . ٣٥

STATION		BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1018.0	-3.8	+1.1	SSW	3	3	14.0	+1.0	20	—	10	—	68	—	0	113	—	—	7	0
	MATRÛH	1017.6	-2.8	+1.7	SSW	2	3	13.1	-0.3	18	-3	9	-2	88	+16	0	104	153	2	6	1
	ALEXANDRIA	1018.2	-2.2	+2.8	E	2	2	17.8	+1.0	21	-1	13	0	74	+4	0	190	183	2	7	1
	DAMIETTA	1017.5	-2.5	—	ENE	3	0	19.2	-0.8	23	—	13	—	72	—	0	63	108	—	—	—
	PORT SAID	1016.0	-4.2	+2.0	NE	4	0	18.8	-0.2	22	0	15	+1	75	+6	0	35	71	3	8	0
EGYPT	DAMANHÛR	1018.0	-2.4	—	NNE	1	2	16.0	0.0	23	—	11	—	80	—	0	77	102	—	6	1
	MANSÛRA	1017.4	-2.9	—	N	2	0	15.4	+1.2	24	—	13	—	85	—	0	17	48	—	7	0
	TANTA	1017.8	—	—	—	0	0	17.0	+1.8	24	—	7	—	80	—	0	12	37	—	6	—
	ZAGAZIG	1017.2	-3.1	—	NNE	3	0	16.2	+1.6	23	—	10	—	87	—	0	9	24	—	5	—
LOWER	CAIRO EZBEKIYA	1016.6	-3.6	+1.6	NE	2	2	14.9	+1.1	24	-1	11	0	85	+16	0	3	28	—	5	1
	CAIRO GIZA	1017.0	-3.3	+1.2	NNW	3	2	14.9	+1.7	24	-1	11	+2	89	—	0	3	24	—	5	0
	CAIRO HELWÂN	1016.3	-3.2	+0.8	NW	2	0	14.7	0.0	25	0	12	0	72	+11	0	2	29	—	7	0
W. DESERT	SIWA	1016.8	-2.8	+0.8	ENE	1	0	15.0	+0.8	24	-3	7	-2	71	+9	0	15	6	—	6	0
	BAHARIYA	1017.6	-3.2	—	N	2	0	12.3	-0.5	23	—	11	—	86	—	0	15	—	—	9	0
	KHARGA	1015.0	-3.2	—	—	0	0	16.0	-1.5	27	—	8	—	65	—	0	0	—	—	9	0
	DAKHLA			—							—		—		—			—	—		
RED SEA	SUEZ	1015.5	-4.0	+0.1	N	3	0	16.0	+0.5	24	-1	13	0	79	+5	0	2	23	2	—	—
	TOR	1013.4	-2.4	-0.8	NW	3	0	19.7	+1.1	22	-3	13	0	75	+12	0	5	14	4	7	0
	HURGHÂDA	—	—	—	NW	3	0	21.4	+2.4	26	—	13	—	52	—	0	2	—	2	9	0
	QUSEIR	1014.6	-0.8	—	NW	2	0	24.1	+2.8	25	—	18	—	45	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1016.0	-3.8	0.0	N	3	1	15.6	+0.9	24	—	12	—	77	—	0	3	—	—	6	1
	MINYA	1015.4	-3.7	—	NNE	3	0	15.5	+1.5	24	-3	13	+2	79	+11	0	0	—	—	5	—
	ASYÛT	1015.0	-3.6	-0.4	W	2	0	15.0	+1.0	28	0	11	-1	78	+23	0	25	—	—	7	0
	QENA	1014.0	-2.8	—	WNW	2	0	17.3	+0.9	29	-4	12	-1	57	+11	0	—	—	—	6	0
	ASWÂN	1013.5	-3.2	-0.7	N	1	0	19.0	+2.8	29	-3	14	-1	38	+6	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1013.6	-2.4	-0.4	N	1	0	16.2	0.0	27	-6	11	-3	31	+1	—	—	—	—	7	—
	MEROWE	1013.3	-0.9	+1.2	NE	1	2	21.5	+1.0	32	-5	14	-4	15	-6	0	0	1	—		
	'ATBARA																		—		
	KHARTÛM	1009.1	-2.4	-0.3	NNE	2	0	24.0	+1.7	36	—	18	-1	26	+8	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1012.3	-1.1	+0.1	N	3	1	24.5	-0.3	28	-2	18	-2	64	0	0	152	107	3		
	KASSALA	1005.8	-2.4	-2.7	S	1	0	29.0	+3.0	39	0	20	0	58	+15	0	0	11	—		
	WAD MEDANI	1008.0	-1.6	-1.0	NNE	3	0	27.0	+2.0	38	-1	19	-1	11	-8	0	12	13	—		
	ROSEIRES	1006.3	-1.5	-1.9	WNW	2	1	30.7	+1.4	40	0			17	-10	0	36	40	—		
SOUTH SUDAN	EL FÂSHER	1007.5	-2.8	—	NNW	1	0	23.0	+1.0	32	-4	19	+3	18	-3	0	2	8	—		
	EL DUEIM	—	—	—	W	5	0	26.4	+1.0	37	-2	21	+3	39	—	0	29	12	—		
	EL OBEID	1008.4	-2.0	-2.6	NNE	3	0	25.0	+1.0	35	-1	17	0	17	-6	0	22	21	—	7	—
	MALAKÂL	1008.4	-0.3	-0.8	NE	3	3	30.8	+3.2	39	0	24	+2	7	-24	0	52	100	—	7	—
	WAU	1007.8	-0.9	-0.9	N	3	3	26.0	0.0	34	-4	24	+3	69	+14	0	176	173	—	4	—
	JUBA	1007.6	+0.1	—	N	1	3	27.5	-0.5	37	—	23	—	72	—	1	98	173	—	7	—

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Matrûh Kms. an hour	Helwân 08 h. 45 m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Khartûm Kms. an hour	CAIRO h. m. Dir. °E. of N.	CAIRO Kms. an hour	h. m. Dir. °E. of N.	h. m. Kms. an hour
500	200	—	120	18	60	25	20	55	70	35		
1000	90	4	130	3	80	26	20	26				
1500	140	7	10	11	350	7	350	26				
2000	150	11	30	7	140	6	340	39				
3000	350	13	20	23	90	8	300	24				
4000	320	23			320	9						
5000					250	19						
6000												

Forecast for 24 hours from noon to-day.

Moderate northeasterly winds, veering later to southeast and south. Clear at first, some high cloud later. Warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية شرقية تتحول الى الجنوب الشرقي والجنوب. السماء صحو أولا ثم يظهر السحاب العالي فيما بعد. وتأخذ حرارة الجو في الزيادة ؟

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	73	+8	13.8	+0.4
Ezbekiya	71	+16	14.2	+0.3
Giza	68	+12	14.1	—
Helwan	57	+12	13.5	+1.8

NOTE A dash means that figures are not available

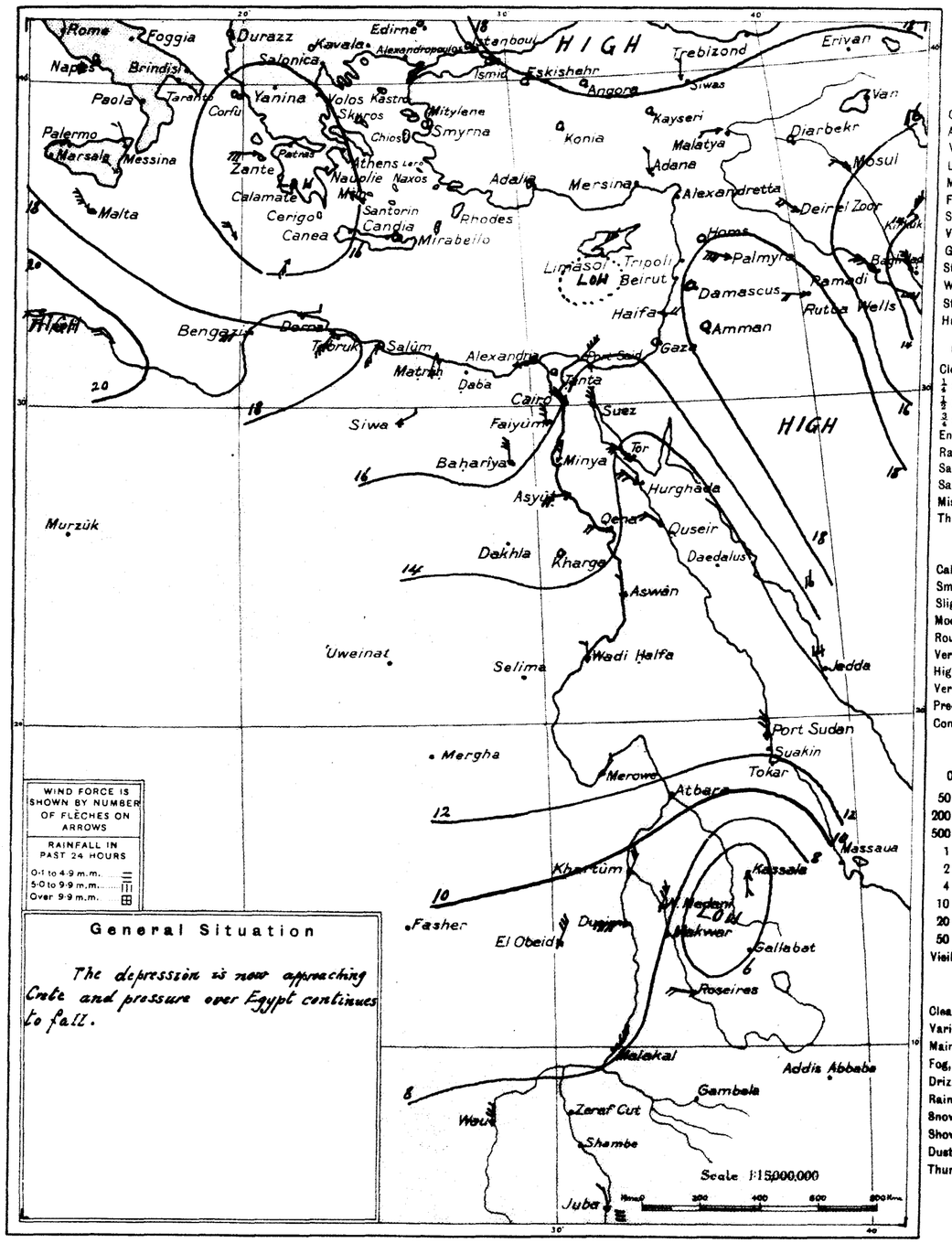
Terms of Subscription by Inland Post, P.T. 100 annually
,, ,, Abroad P.T. 150 ,,

Remarks

Grass Minimum. Giza 8.9°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1985	1934
24-3	870	846
23-3	892	847

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	24-3	13.12	-0.12	13.11	-0.13
Nasser	24-3	5.00	-0.12	4.96	-0.17
Malakâl	24-3	10.18	+0.05	10.19	+0.05
Roseires	23-3	11.60	+0.24	11.52	+0.16
Sennar Res.	23-3	18.83	—	18.92	—
Khartûm	24-3	10.12	-0.11	10.11	-0.12
Kh. el Girba					
Atbara	24-3	10.12	+0.12	10.14	+0.13
Kajnarti	25-3	132.12	+0.02	132.13	-0.01
Wadi Halfa					
Aswân Res.	24-3	120.13	—	120.16	—
,, D. S.	24-3	85.48	-0.23	85.52	-0.16
El Leisi	25-3	17.27	+0.16	17.27	+0.15
Roda (Cairo)	25-3	16.77	+0.26	16.77	+0.20



General Situation

The depression is now approaching Crete and pressure over Egypt continues to fall.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

٢٠ / ٣ / ٣٥ Observations at 8 h. yesterday. 24.3.35.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1017	-2	+3	—	0	0	16	0	—	—	—	—	—	—	0	—	411	—	—	—	ليماسول
Haifa	1019.2	+0.5	+5.9	WNW	1	0	18.0	+0.3	21	-2	13	+2	70	+9	0	464	621	1	—	—	حيفا
Gaza	1020.8	+1.8	+6.6	—	0	0	14.9	-0.3	22	0	9	-1	73	+5	0	349	359	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow
Time of sunrise h. 05 m. 51
,, ,, sunset h. 18 m. 10

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Tuesday 26th March 1935 ١٩٣٥ الثلاثاء ٢٦ مارس

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
SALÛM	1018.0	0.0	+1.1	NNW	2	0	14.0	0.0	25	—	10	—	76	—	0	113	—	—	7	1
MATRÛH	1017.1	-0.5	+1.2	ESE	1	0	12.4	-0.7	22	+1	8	-3	88	+16	0	104	153	1	6	0
ALEXANDRIA	1017.8	-0.4	+2.5	ESE	1	0	16.9	-0.9	22	0	13	0	86	+16	0	190	184	1	5	1
DAMIETTA	1017.1	-0.4	—	NNE	1	0	20.3	+1.1	24	—	13	—	68	—	0	63	108	—	—	—
PORT SAID	1016.8	+0.8	+2.8	NE	5	0	16.6	-0.2	22	0	16	+2	83	+14	0	35	71	4	8	0
LOWER EGYPT																				
DAMANHÛR	1017.0	-1.0	—	NW	2	0	16.8	+0.8	20	—	11	—	79	—	0	77	102	—	6	1
MANSÛRA	1017.2	-0.2	—	NNE	2	0	15.9	+0.5	27	—	12	—	85	—	0	17	49	—	7	1
TANTA	1017.2	-0.6	—	—	0	0	16.5	-0.5	25	—	8	—	74	—	0	12	38	—	6	—
ZAGAZIG	1016.7	-0.5	—	NNE	2	0	14.9	-0.3	25	—	12	—	91	—	0	9	24	—	6	—
CAIRO EZBEKIYA	1016.6	0.0	+1.6	NNE	3	0	17.0	+2.1	29	+3	11	-1	80	+11	0	3	28	—	—	1
CAIRO GIZA	1016.8	-0.2	+1.1	NNE	3	0	15.0	+0.1	28	+3	8	-1	83	—	0	3	24	—	5	0
CAIRO HELWÂN	1015.6	-0.7	+0.1	NNE	4	0	18.7	+4.0	27	+2	15	+3	34	-27	0	2	29	—	7	0
W. DESERT																				
SIWA	1017.0	+0.2	+1.1	—	0	0	15.6	+0.6	27	0	6	-4	56	-5	0	tr.	6	—	6	0
BAHARIYA	1016.6	-1.0	—	N	1	0	13.2	+2.9	27	—	12	—	64	—	0	15	—	—	9	0
KHARGA	1013.9	-1.1	—	—	0	0	17.3	+1.3	31	—	10	—	54	—	0	0	—	—	9	0
DAKHLA	1015.6	-0.2	—	NW	2	0	17.1	+2.7	27	—	12	—	46	—	0	dr.	—	—	9	0
RED SEA																				
SUEZ	1015.2	-0.3	-0.1	NW	4	0	19.0	+3.0	30	+5	15	+2	54	-20	0	2	23	3	—	—
TOR	1011.9	-1.5	-2.3	NW	4	0	20.1	+0.4	28	+2	13	-1	72	-9	0	5	14	5	7	1
HURGHÂDA	—	—	—	NW	3	0	22.2	+0.8	27	—	12	—	34	—	0	2	—	2	9	0
QUSEIR	1011.5	-3.1	—	WNW	1	3	24.8	+0.7	27	—	17	—	34	—	0	34	—	1	6	0
UPPER EGYPT																				
FAIYÛM	1015.6	-0.4	-0.3	N	3	0	17.1	+1.5	28	—	12	—	62	—	0	3	—	—	8	0
MINYA	1014.3	-1.1	—	N	3	0	15.5	0.0	27	0	11	0	63	-5	0	0	—	—	4	—
ASYÛT	1014.3	-0.7	-1.0	W	2	0	15.5	+0.5	30	+2	12	0	74	+19	0	25	—	—	6	0
QENA	1013.0	-1.0	—	WNW	1	0	19.8	+2.5	31	-2	14	0	43	-3	0	—	—	—	6	0
ASWÂN	1012.7	-0.8	-1.0	—	0	0	19.8	+0.8	32	0	15	0	28	-4	0	—	—	—	6	0
NORTH SUDAN																				
WÂDI HALFA	1013.6	0.0	-0.3	—	0	2	18.2	+2.0	30	-4	13	-1	29	-1	—	—	—	—	7	—
MEROWE	1011.8	-1.5	-0.2	NE	2	1	25.0	+3.5	36	-1	22	+4	14	-7	0	0	1	—	—	—
ATBARA	1011.0	-0.1	+0.1	NE	2	1	26.0	+1.5	39	+2	18	0	30	-14	0	0	1	—	—	—
KHARTÛM	1009.3	+0.2	0.0	NNE	1	0	25.5	+1.5	38	—	21	+2	28	+10	0	3	5	—	7	0
EAST SUDAN																				
PORT SUDAN	1010.8	+1.5	-1.3	N	1	1	26.5	+2.0	38	-2	20	0	73	+9	0	152	107	1	—	—
KASSALA	1007.0	+1.2	-1.4	S	1	0	27.8	-1.2	39	0	20	0	63	+21	0	0	11	—	—	—
WAD MEDANI	1008.2	+0.2	-0.7	NNE	4	1	28.2	+1.2	39	-1	21	+1	11	-8	0	12	13	—	—	—
ROSEIRES	1006.7	+0.4	-1.5	SSW	2	2	31.4	+0.7	41	+1	22	+2	20	-7	0	56	40	—	—	—
SOUTH SUDAN																				
EL FÂSHER	1007.4	-0.1	—	NNW	1	0	25.0	+2.0	31	-6	18	+2	19	-2	0	2	8	—	—	—
EL DUEIM	—	—	—	NW	4	0	27.6	+1.2	38	-1	22	+4	19	—	0	29	12	—	—	—
EL OBEID	1009.3	+0.9	-1.6	NE	4	1	26.4	+1.4	37	0	18	+1	15	-8	0	22	21	—	6	—
MALAKÂL	1008.3	-0.1	-0.9	NNE	3	2	31.2	+0.4	40	+1	24	+2	7	-25	0	52	100	—	7	—
WAU	1006.6	-1.2	-2.1	N	2	1	28.7	+2.7	38	0	24	+3	60	+4	0	176	173	—	4	—
JUBA	1006.2	-1.4	—	NE	1	1	29.0	+1.5	39	—	24	—	52	—	0	98	174	—	7	—

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Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân h. m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها فى 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 (°C.)	Diff. from normal (°C.)
Alexandria	77	+12	15.5	+2.1
Ezbekiya	71	+16	14.6	+0.7
Giza	70	+14	15.2	—
Helwan	48	+3	12.9	+1.1

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

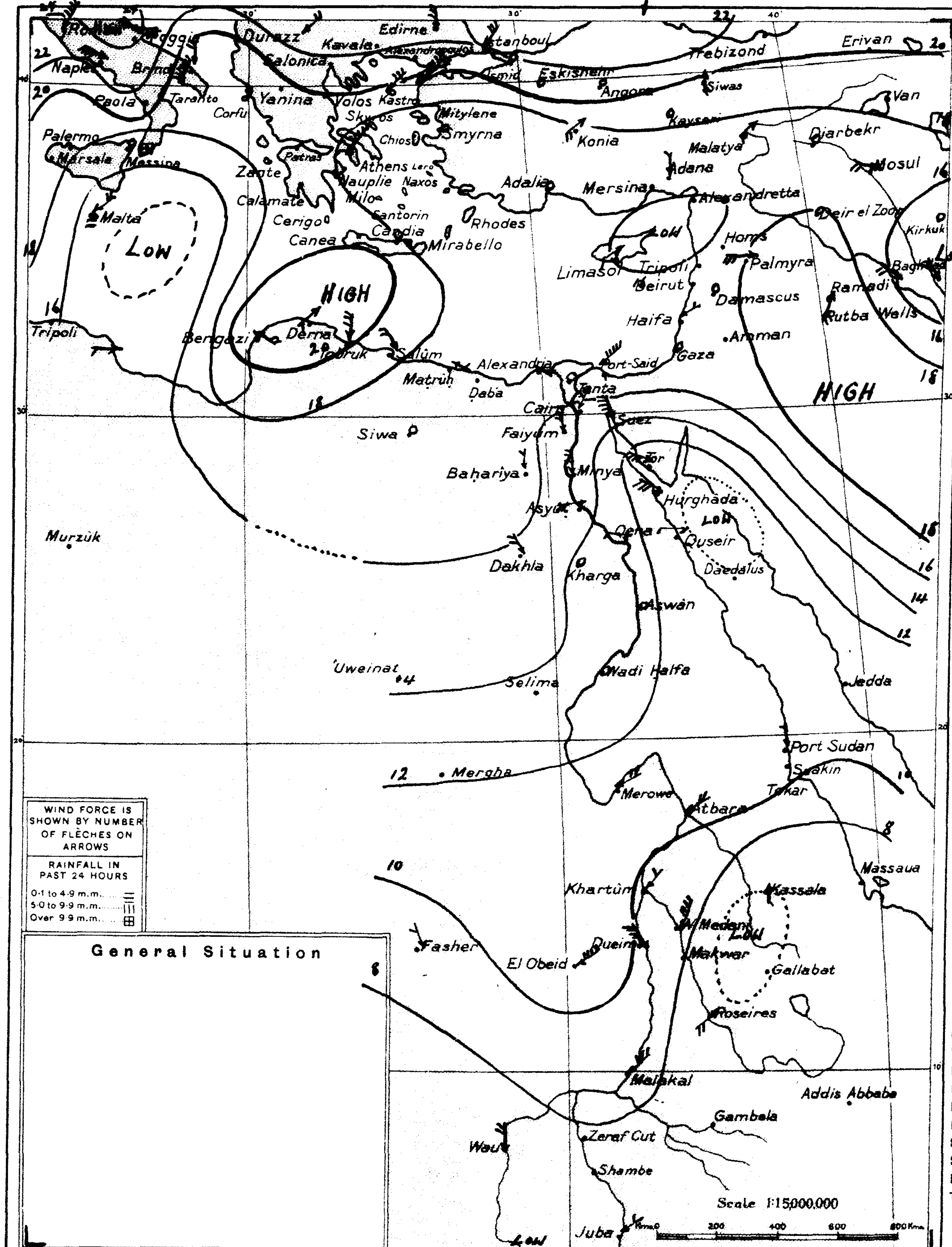
GRASS MINIMUM
GIZA 6.3 °C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
26.3	866	848
25.3	866	848

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	26.3	13.10	-0.14	13.11	-0.13
Nasser	25.3	5.08	-0.04	5.00	-0.12
Malakâl	25.3	10.18	+0.06	10.18	+0.05
Roseires	25.3	11.60	+0.24	11.52	+0.16
Sennar Res.	26.3	18.54	—	18.66	—
Khartûm	25.3	10.12	-0.11	10.12	-0.11
Kh. el Girba					
Atbara	25.3	10.10	+0.10	10.12	+0.12
Kajnarti	26.3	132.12	+0.03	132.12	+0.02
Wadi Halfa					
Aswân Res.	26.3	120.07	—	120.09	—
,, D. S.	26.3	85.48	-0.21	85.48	-0.21
El Leisi	25.3	17.27	+0.16	17.27	+0.15
Roda (Cairo)	25.3	15.77	+0.26	15.77	+0.26

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٣-٢٦ Pressure and Wind at 8 h. 26-3-1935.



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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm 0
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY

Objects not visible at

50 metres 0
200 ,, 1
500 ,, 2
1 kilometre 3
2 ,, 4
4 ,, 5
10 ,, 6
20 ,, 7
50 ,, 8
Visible over 50 kms. 9

PAST WEATHER

Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

١٩٣٥-٣-٢٥ Observations at 8 h. yesterday. 25-3-1935.

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Dakhla	1015.8	-1.8	—	WNW	2	0	14.4	-1.3	25	—	10	—	49	—	0	dr	—	—	9	0	الداخله
Atbara	1011.1	-1.3	+0.1	NE	3	1	24.5	+0.9	39	+2	17	-1	—	—	0	0	1	—			العطبره
Limassol	1016	-1	+2	ENE	3	0	17	+1	—	—	—	—	—	—	0	—	412	—	—		ليماسول
Haifa	1017.5	-1.7	+4.2	ESE	2	1	16.3	-1.7	22	-1	10	-1	68	+7	0	464	622	1	—		حيفا
Gaza	1019.4	-1.4	+5.3	—	0	0	13.2	-1.7	22	0	9	-1	74	+6	0	349	360	—	9	0	غزة

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

CAIRO, to-morrow

Time of sunrise 05 30

" " sunset 18 11

Observations at 8 h.

Wednesday 27th March, 1935 ١٩٣٥ الاربعاء ٢٧ مارس

١٩٣٥ - ٣ - ٢٧ Pressure and Wind at 8 h. 27-3-1935.

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1020.4	+2.4	+3.5	NNE	2	2	14.9	+0.9	19	—	12	—	85	—	0	113	—	—	6	0
	MATRÛH	1019.0	+1.9	+3.2	SW	1	3	15.0	+2.6	21	0	11	0	91	+19	0	104	154	0	6	1
	ALEXANDRIA	1019.2	+1.4	+3.9	NE	1	1	17.5	+0.6	22	0	14	+1	79	+9	0	190	184	1	8	0
	DAMIETTA	1018.3	+1.2	—	N	1	0	18.8	-1.5	25	—	10	—	79	—	0	63	109	—	—	—
	PORT SAID	1018.2	+1.4	+4.3	NW	2	0	18.0	-0.6	23	+1	14	0	78	+9	0	35	71	3	8	0
LOWER EGYPT	DAMANHÛR	1019.1	+2.1	—	N	1	1	16.2	-0.6	24	—	9	—	77	—	0	77	102	—	6	1
	MANSÛRA	1018.2	+1.0	—	N	2	1	14.9	-1.0	25	—	10	—	88	—	0	17	49	—	7	8
	TANTA	1018.7	+1.5	—	—	0	0	15.0	-1.5	22	—	5	—	78	—	0	12	38	—	6	—
	ZAGAZIG	1019.2	+2.5	—	ENE	1	0	14.9	-1.0	24	—	6	—	81	—	0	9	24	—	4	—
	CAIRO EZBEKIYA	1018.8	+2.2	+3.9	NNE	2	0	14.7	-2.3	27	+1	10	-2	85	+16	0	3	28	—	5	0
	CAIRO GIZA	1019.1	+2.3	+3.5	NNW	2	1	12.9	-2.1	25	0	6	-3	91	—	0	3	24	—	4	0
	CAIRO HELWÂN	1018.8	+3.2	+3.4	NNE	1	0	13.8	-4.9	26	+1	10	-2	63	+3	0	2	29	—	7	0
W. DESERT	SIWA	1017.2	+0.2	+1.4	E	2	0	15.5	-0.1	28	+1	8	-2	59	-2	0	tr	7	—	6	0
	BAHARIYA	1019.4	+2.8	—	N	1	0	14.0	-1.2	27	—	8	—	65	—	0	15	—	—	9	0
	KHARGA	1017.0	+3.1	—	N	1	0	19.7	+2.4	31	—	13	—	46	—	0	0	—	—	9	0
	DAKHLA	1017.6	+2.0	—	—	0	0	17.2	+0.1	28	—	10	—	44	—	0	dr	—	—	9	0
RED SEA	SUEZ	1018.6	+3.4	+3.3	N	1	4	18.0	-1.0	25	0	12	-2	—	—	0	2	24	0	—	—
	TOR	1013.3	+1.4	-0.8	NW	3	0	20.6	+0.5	24	-2	17	+3	51	-13	0	5	14	3	7	1
	HURGHÂDA	—	—	—	NW	5	0	20.8	-1.4	27	—	15	—	43	—	0	2	—	4	9	0
	QUSEIR	1013.1	+1.6	—	NW	2	0	22.6	-2.2	26	—	17	—	46	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1018.2	+2.6	+2.4	N	2	1	13.5	-3.6	26	—	8	—	83	—	0	3	—	—	5	0
	MINYA	1017.2	+2.9	—	N	2	0	14.5	-1.0	28	+1	11	-1	73	+5	0	0	—	—	5	—
	ASYÛT	1017.6	+3.3	+2.4	W	3	0	14.0	-1.5	30	+1	10	-2	78	+24	0	25	—	—	7	0
	QENA	1014.7	+1.7	—	WNW	3	0	19.1	-0.7	32	-1	15	+1	39	-6	0	1	—	—	6	0
	ASWÂN	1013.6	+0.9	-0.5	—	0	1	19.0	-0.8	34	+1	16	0	38	+6	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1015.2	+1.6	+1.4	N	1	0	18.6	+0.4	31	-3	13	-1	31	+1	—	—	—	—	7	—
	MEROWE	1013.0	+1.2	+1.1	NE	2	0	25.5	+0.5	36	-1	19	+1	9	-12	0	0	1	—		
	ATBARA	1011.9	+0.9	+1.1	NE	4	0	23.8	-2.2	38	+1	21	+2	—	—	0	0	1	—		
	KHARTÛM	1010.3	+1.0	+1.1	N	1	0	25.9	+0.4	40	—	22	+3	29	+12	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1012.8	+2.0	+0.7	NW	1	0	26.5	0.0	29	-1	18	-2	68	+4	0	152	107	1		
	KASSALA	1007.2	+0.2	-1.2	N	1	0	30.5	+2.7	40	+1	21	+1	51	+9	0	0	11	—		
	WAD MEDANI	1007.9	-0.3	-0.9	NNE	4	1	27.6	-0.6	40	0	21	+1	11	-8	0	12	13	—		
	ROSEIRES	1007.8	+1.1	-0.3	SSE	2	2	31.4	0.0	43	+3	24	+4	34	+7	0	56	41	—		
SOUTH SUDAN	EL FÂSHER	1009.1	+0.3	—	N	1	0	26.0	+1.0	35	-2	19	+3	21	0	0	2	8	—		
	EL DUEIM	—	—	—	NW	4	3	28.6	+1.0	39	0	24	+6	17	—	0	29	12	—		
	EL OBEID	1009.8	-0.8	-1.0	NNE	3	1	26.2	-0.2	38	+1	20	+3	18	-5	0	22	21	—	5	—
	MALAKÂL	1010.3	+2.0	+1.1	ENE	1	4	29.5	-1.7	41	+2	26	+4	13	-19	0	52	101	—	6	—
	WAU	1008.4	+1.8	-0.2	N	3	3	28.4	-0.3	34	-4	24	+3	65	+8	0	176	174	—	4	—
	JUBA	1008.4	+2.2	—	NSW	1	4	28.0	-1.0	41	—	25	—	56	—	0	98	175	—	6	—

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	CAIRO 08 h. 30 m. Dir. E. of N.	CAIRO Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	100	12	350	5	40	32	10	55	30	26		
1000	100	7	350	16	20	58	30	45	20	41		
1500	100	17	300	22	10	42	20	26	0	20		
2000	70	23	290	23	10	41	350	21	20	36		
3000			290	48			350	10	20	30		
4000									300	42		
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate winds generally between northeast and southeast.
Clear at first. High cloud later.
Slightly warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة ما بين الشمال الشرقي والجنوب الشرقي.
السماء صحو أولا ثم يظهر بعده السحاب العالي.
ويدفأ الطقس قليلا

General Situation

A wedge of high pressure extends from central Mediterranean to Egypt.
There are indications of a deep depression in the interior of the Lybian Desert.

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

Scale 1:15,000,000

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

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	81	+15	15.5	+2.0
Ezbekiya	63	+8	14.9	+0.9
Giza	60	+4	14.3	—
Helwan	28	-16	12.3	+0.4

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Grass Minimum Giza 4.1°C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
27-3	870	847
26-3	866	848

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	26-3	13.10	-0.14	13.11	-0.13
Nasser	25-3	5.08	-0.04	5.00	-0.12
Malakâl	27-3	10.18	+0.07	10.18	+0.07
Roseires	27-3	11.83	+0.48	11.62	+0.26
Sennar Res.	26-3	18.54	—	18.66	
Khartûm	26-3	10.12	-0.11	10.12	-0.11
Kh. el Girba					
Atbara	27-3	10.10	+0.10	10.10	+0.10
Kajnarti	27-3	132.13	+0.06	132.12	+0.03
Wadi Halfa					
Aswân Res.	27-3	120.02	—	120.07	—
" D. S.	27-3	85.48	-0.20	85.48	-0.21
El Leisi	27-3	17.26	+0.18	17.26	+0.16
Roda (Cairo)	27-3	15.77	+0.26	15.77	+0.26

١٩٣٥ - ٣ - ٢٦ Observations at 8 h. yesterday. 26-3-1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
							°C.	°C.	°C.	°C.	°C.	°C.	%	—	m.m.	m.m.	m.m.				
Limassol	1016	0	+2	WSW	1	0	17	0	25	+2	13	+2	72	+11	0	464	623	1	—	—	ليماسول
Haifa	1016.3	-1.2	+3.1	ENE	1	0	17.7	+1.4	25	+2	13	+2	72	+11	0	464	623	1	—	—	حيفا
Gaza	1017.6	-1.8	+3.6	—	0	0	16.7	+3.5	21	-1	9	-1	85	+17	0	349	361	—	9	0	غزه

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 05h 49m

" " sunset 18h 11m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Thursday 28th March, 1935 ١٩٣٥ مارس ٢٨ الخميس

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		mb	mb	mb				°C	°C	°C	°C	°C	°C	%		mm	mm	mm			
MEDITERRANEAN	SALÛM	1014.8	-3.6	-2.1	ENE	4	4	14.9	0.0	19	—	14	—	88	—	0	113	—	—	6	1
	MATRÛH	1013.4	-5.6	-2.4	ENE	2	4	16.0	+1.0	20	-1	13	+2	89	+17	0	104	154	1	6	1
	ALEXANDRIA	1014.8	-4.4	-0.4	SE	2	4	15.1	-2.4	22	0	14	+1	88	+18	0	190	184	2	6	1
	DAMIETTA	1015.1	-3.2	—	SSE	2	2	18.2	-0.6	25	—	12	—	76	—	0	63	109	—	—	—
	PORT SAID	1014.3	-3.9	+0.4	NE	4	2	17.7	-0.3	23	+1	15	+1	75	+7	0	35	72	2	8	0
LOWER EGYPT	DAMANHÛR	1015.0	-4.1	—	ENE	2	3	15.5	-0.7	23	—	10	—	84	—	0	77	103	—	5	1
	MANSÛRA	1014.6	-3.6	—	SE	1	2	14.9	0.0	26	—	10	—	88	—	0	17	44	—	4	1
	TANTA	1015.4	-3.3	—	—	0	3	15.0	0.0	25	—	9	—	86	—	0	12	38	—	5	—
	ZAGAZIG	1014.8	-4.4	—	ENE	1	0	15.6	+0.7	25	—	9	—	82	—	0	9	25	—	6	—
	CAIRO EZBEKIYA	1014.2	-4.6	-0.6	—	0	3	16.1	+1.4	27	+1	9	-3	66	-3	0	3	28	—	4	[illegible]
	CAIRO GIZA	1014.0	-5.1	-1.5	NW	2	2	14.1	+1.2	26	0	6	-3	77	—	0	3	24	—	7	[illegible]
	CAIRO HELWÂN	1013.8	-5.0	-1.5	NW	2	0	14.0	+0.2	25	-1	11	-1	39	-21	0	2	29	—	6	0
W. DESERT	SIWA	1010.3	-6.4	-5.5	ENE	1	2	17.0	+1.5	30	+3	13	+3	65	[illegible]	0	tr.	7	—	6	1
	BAHARIYA	1014.2	-5.2	—	—	0	0	14.1	+0.1	28	—	12	—	—	—	0	15	—	—	9	0
	KHARGA	1013.0	-4.0	—	NNE	1	1	17.2	-2.5	31	—	10	—	60	—	0	0	—	—	9	0
	DAKHLA	1013.4	-4.2	—	—	0	3	16.2	-1.0	29	—	11	—	37	—	0	[illegible]	—	—	[illegible]	[illegible]
RED SEA	SUEZ	1013.8	-4.8	-1.5	N	1	0	15.8	-2.2	25	0	12	-2	71	-3	0	2	24	0	—	—
	TOR	1011.5	-1.8	-2.6	NW	4	0	19.6	-1.0	22	-4	14	0	67	+3	0	5	14	4	7	0
	HURGHÂDA	—	—	—	NNW	4	0	21.6	+0.8	26	—	13	—	25	—	0	2	—	3	9	0
	QUSEIR	1011.8	-1.3	—	N	3	0	23.5	+0.9	25	—	17	—	42	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1013.4	-4.8	-2.3	WNW	1	1	15.7	+2.2	26	—	9	—	54	—	0	3	—	—	7	0
	MINYA	1013.5	-3.7	—	NNE	1	0	15.5	+1.0	27	0	10	-2	63	-5	0	0	—	—	5	—
	ASYÛT	1013.1	-4.5	-2.0	W	2	0	16.0	+2.0	29	0	10	-2	69	+15	0	25	—	—	7	0
	QENA	1013.1	-1.6	—	WNW	1	2	16.8	-2.3	33	-1	11	-3	45	+1	0	—	—	—	6	0
	ASWÂN	1012.0	-1.6	-2.0	N	1	0	18.3	-0.7	33	0	14	-2	24	-7	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1013.1	-2.1	-0.5	—	0	0	17.2	-1.4	32	-2	12	-3	25	-5	—	—	—	—	7	0
	MEROWE	1012.4	-0.6	+0.6	NE	1	0	22.5	-3.0	36	-1	16	-2	14	-7	0	0	1	—	—	—
	'ATBARA	1011.1	-0.8	+0.5	N	2	0	24.2	+0.4	39	+2	18	-1	—	—	0	0	1	—	—	—
	KHARTÛM	1009.3	-1.0	+0.1	NNE	2	0	26.2	+0.3	40	—	21	+2	24	+7	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1012.2	-0.6	+0.2	N	1	0	27.0	+0.5	30	0	17	-3	46	-18	0	152	107	1	—	—
	KASSALA	1005.8	-1.4	-2.5	SE	1	0	29.0	-1.5	41	+2	20	0	64	+22	0	0	11	—	—	—
	WAD MEDANI	1008.0	+0.1	-0.7	NNE	3	0	27.2	-0.4	41	+1	21	+1	13	-6	0	12	13	—	—	—
	ROSEIRES	1006.7	-1.1	-1.3	SE	2	1	30.1	-1.3	42	+2	21	+1	41	+14	0	56	41	—	—	—
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	3	0	28.2	-0.4	40	+1	22	+4	52	—	0	29	12	—	—	—
	EL OBEID	1009.9	+0.1	-0.8	NNW	3	2	24.5	-1.7	38	+1	19	+2	19	-4	0	22	21	—	7	—
	MALAKÂL	1007.5	-0.8	+0.3	—	0	1	30.0	+0.5	36	-3	23	+1	47	+14	0	52	101	—	7	—
	WAU	1008.6	+0.2	0.0	S	1	4	27.0	-1.4	33	-5	22	0	69	+12	0	176	175	—	4	—
	JUBA	1008.3	-0.1	—	NNE	2	1	28.9	+0.9	35	—	22	—	57	—	0	98	176	—	8	—

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h.00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h.00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h.30 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h.00 m. Dir. E. of N.	Khartûm Kms. an hour	Cairo 08 h.15 m. Dir. E. of N.	Cairo Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	60	38	120	33	100	25	20	51	90	23		
1000	100	35	150	24	70	20	30	43	90	19		
1500			200	33	60	36	0	31	60	28		
2000			220	51	30	18	320	18	30	19		
3000			240	51	310	47	310	10	300	39		
4000					290	28			290	36		
5000									270	42		
6000												

Forecast for 24 hours from noon to-day.

Moderate northeast winds, veering to southeast.
High cloud increasing.
Warm.
Moderate khamsin conditions.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية شرقية تتحول الى جنوبية شرقية
يتكاثر السحاب العالي
درجة الحرارة مرتفعة والطقس خمسيني معتدل.

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	79	+13	15.6	+2.0
Ezbekiya	65	+10	14.3	+0.2
Giza	66	+10	14.3	—
Helwan	41	-3	12.1	+0.1

NOTE A dash means that figures are not available

Remarks

Grass Minimum Giza 4.1 °C

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
28.3	870	846
27.3	870	847

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	27.3	13.10	0.14	13.10	0.14
Nasser	27.3	5.28	+0.16	5.17	+0.05
Malakâl	27.3	10.18	+0.07	10.18	+0.07
Roseires	23.3	11.85	+0.50	11.83	+0.48
Sennar Res.	27.3	18.46	—	18.54	—
Khartûm	24.3	10.12	0.11	10.12	0.11
Kh. el Girba					
'Atbara	27.3	10.10	+0.10	10.10	+0.10
Kajnarti	27.3	132.13	+0.06	132.12	+0.03
Wadi Halfa					
Aswân Res.	28.3	120.00		120.02	
" D.S.	28.3	85.48	-0.20	85.43	-0.20
El Lesi	28.3	17.25	+0.19	17.26	+0.18
Roda (Cairo)	28.3	15.75	+0.25	15.77	+0.24

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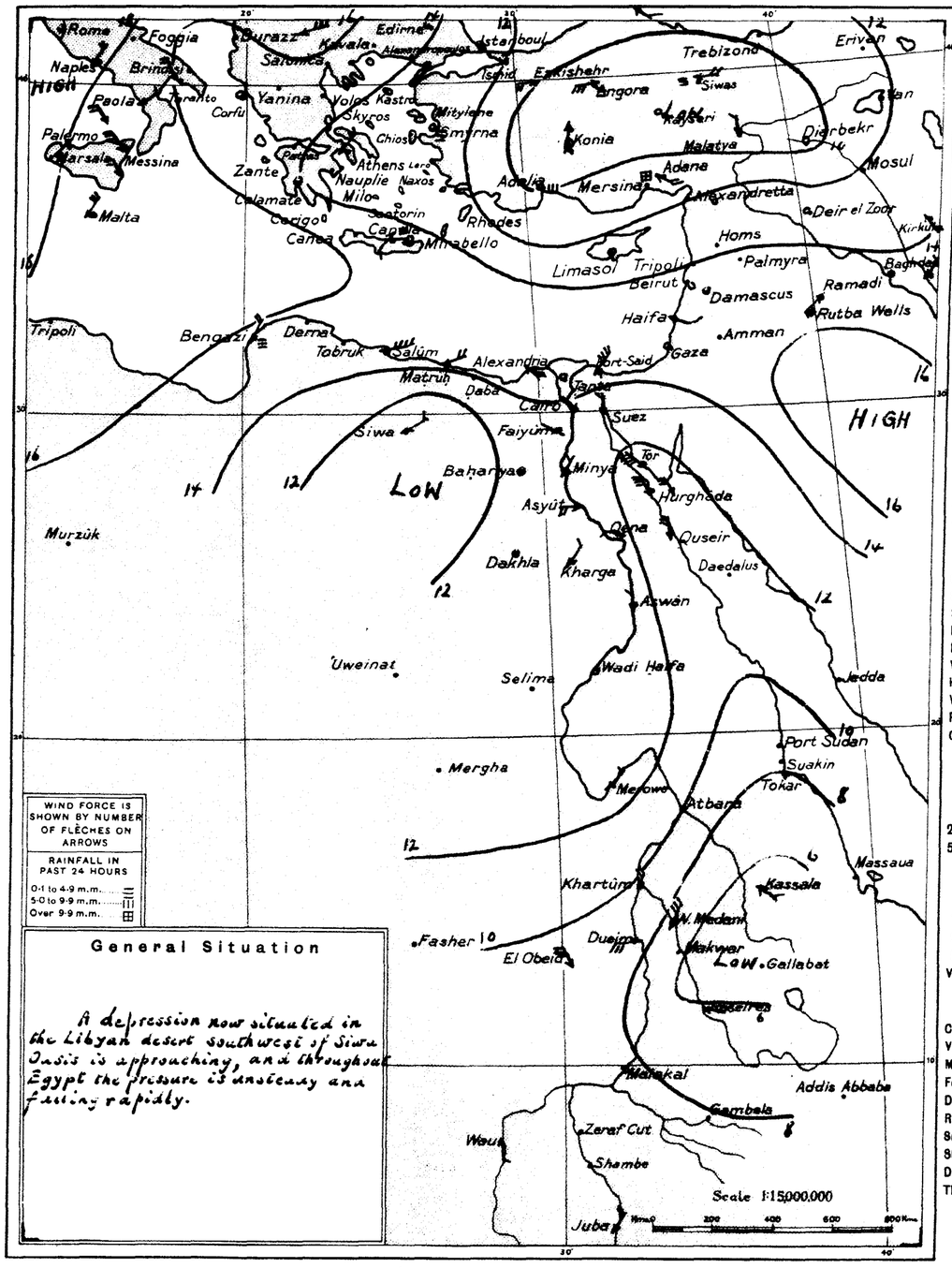
Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ - ٣ - ٢٨ Pressure and Wind at 8 h. 28-3-1935.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

A depression now situated in the Libyan desert southwest of Siwa Oasis is approaching, and throughout Egypt the pressure is unsteady and falling rapidly.

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	over 104	12

PRESENT WEATHER.

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
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY

Objects not visible at
50 metres 0
200 " 1
500 " 2
1 kilometre 3
2 " 4
4 " 5
10 " 6
20 " 7
50 " 8
Visible over 50 kms 9

PAST WEATHER

Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

١٩٣٥ - ٣ - ٢٧ Observations at 8 h. yesterday. 27-3-1935.

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
Limassol	1015	-1	+1	—	0	0	18	+1	—	—	—	—	—	—	0	—	443	—	—	—	ليماسول
Haifa	1017.1	+0.8	+3.9	NNW	1	0	14.2	+1.5	22	-1	14	+3	67	+6	0	+64	624	1	—	—	حيفا
Gaza	1018.2	+0.6	+4.2	—	0	0	17.1	+0.4	19	-3	9	-1	77	+11	0	347	361	—	9	0	غزة

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise 5 48
" " sunset 18 12

Observations at 8 h.

Friday 29th March 1935 الجمعة ٢٩ مارس ١٩٣٥

Region	Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
Mediterranean	SALÛM	1005.8	-9.0	-11.1	NE	4	4	14.7	-8.2	16	—	14	—	85	—	0	113	—	—	7	2
	MATRÛH	1004.6	-8.8	-11.1	NNE	2	4	15.9	-0.1	20	-1	15	+4	90	+19	2	106	155	3	6	5
	ALEXANDRIA	1004.4	-10.4	-10.8	SE	2	4	15.3	+0.2	22	0	13	0	81	+11	tr.	190	185	3	5	2
	DAMIETTA	1005.3	-9.8	—	SSE	3	0	17.5	-0.7	24	—	15	—	72	—	0	63	109	—	—	—
	PORT SAID	1005.0	-9.3	-8.9	SE	6	4	18.5	+0.8	22	0	16	+2	60	-8	0	35	72	2	6	1
Lower Egypt	DAMANHÛR	1004.8	-10.2	—	S	3	4	17.2	+1.7	24	—	13	—	61	—	dr.	77	103	—	6	4
	MANSÛRA	1004.0	-10.6	—	SE	1	4	15.8	+0.9	27	—	13	—	76	—	0	17	49	—	2	8
	TANTA	1004.8	-10.6	—	—	0	5	16.0	+1.0	27	—	13	—	74	—	dr.	12	38	—	5	—
	ZAGAZIG	1004.4	-10.4	—	ENE	3	6	18.8	+3.2	27	—	14	—	59	—	0	9	25	—	4	—
Cairo	EZBEKIYA	1004.2	-10.0	-10.6	SE	2	4	18.0	+1.9	29	+3	13	+1	59	-10	0	3	28	—	—	2
Cairo	GIZA	1005.1	-8.9	-10.3	SE	2	4	18.0	+3.9	29	+3	12	+3	57	—	0	3	25	—	7	2
Cairo	HELWÂN	1004.7	-9.1	-10.5	E	4	4	23.7	+9.7	28	+2	16	+4	11	-48	0	2	29	—	8	1
W. Desert	SIWA	1002.6	-7.7	-13.1	ESE	3	4	18.5	+1.5	32	+5	15	+5	73	+13	dr.	tr.	7	—	5	8
	BAHARIYA	1004.4	-9.3	—	E	1	4	21.2	+7.1	31	—	16	—	14	—	0	15	—	—	6	2
	KHARGA	1006.3	-6.7	—	—	0	0	21.5	+4.3	32	—	12	—	46	—	0	0	—	—	9	0
	DAKHLA	1005.9	-7.5	—	SE	2	0	19.0	+2.8	33	—	13	—	36	—	0	dr.	—	—	9	0
Red Sea	SUEZ	1006.3	-7.5	-8.9	S	3	4	19.0	+3.2	30	+5	14	0	72	-1	0	2	24	2	—	—
	TOR	1007.6	-3.9	-6.4	S	1	0	20.6	+1.0	24	-2	12	-2	59	-5	0	5	14	2	7	1
	HURGHÂDA	—	—	—	NNE	1	0	23.4	+1.8	26	—	12	—	56	—	0	2	—	0	9	0
	QUSEIR	1009.4	-2.4	—	WSW	1	0	23.8	+0.3	25	—	15	—	61	—	0	34	—	1	7	0
Upper Egypt	FAIYÛM	1005.6	-7.8	-10.1	SSE	1	4	19.1	+3.4	30	—	14	—	41	—	0	3	—	—	6	1
	MINYA	1006.8	-6.7	—	SSE	1	2	21.0	+5.5	29	+1	14	+2	27	-41	0	0	—	—	5	—
	ASYÛT	1006.0	-7.1	-9.0	SSE	2	0	20.5	+4.5	32	+3	12	0	55	+2	0	25	—	—	6	0
	QENA	1007.4	-5.7	—	WSW	1	0	19.9	+3.1	32	-2	11	-3	33	-11	0		—	—	6	0
	ASWÂN	1007.8	-4.2	-6.1	—	0	1	21.3	+3.0	36	+3	16	0	40	+9	0		—	—	6	1
North Sudan	WÂDI HALFA	1007.8	-5.3	-5.7	—	0	2	19.0	+1.8	33	-1	12	-3	29	0	—	—	—	—	7	—
	MEROWE	1009.0	-3.4	-2.7	NE	1	0	24.0	+1.5	36	-1	15	-3	11	-9	0	0	1	—	—	—
	ATBARA	1011.0	-0.1	+0.4	NE	2	0	27.0	+2.8	39	+2	19	0	28	+12	0	0	1	—	—	—
	KHARṬÛM	1006.7	-2.6	-2.5	NE	1	0	26.2	0.0	40	—	21	+2	24	+7	0	3	5	—	7	0
East Sudan	PORT SUDAN	1010.4	-1.8	-1.6	W	1	0	26.3	-0.7	30	0	19	-1	67	+3	0	152	107	1	—	—
	KASSALA	1003.9	-1.9	-4.4	—	0	0	29.0	0.0	41	+2	20	0	52	+11	0	0	11	—	—	—
	WAD MEDANI	1005.3	-2.7	-3.3	NE	3	0	29.2	+2.0	40	0	21	+1	12	-7	0	12	13	—	—	—
	ROSEIRES	1005.3	-1.4	-2.7	SSW	2	1	32.2	+2.1	43	+3	21	+1	36	+9	dr.	56	41	—	—	—
South Sudan	EL FÂSHER	1006.3	-1.5	—	WNW	1	0	24.0	0.0	34	-3	18	+2	29	+8	0	2	8	—	—	—
	EL DUEIM	—	—	—	NW	3	0	28.2	0.0	40	+1	21	+3	25	—	0	29	12	—	—	—
	EL OBEID	1005.4	-4.5	-5.3	NNE	2	0	27.8	+3.3	38	+1	19	+2	15	-9	0	22	21	—	7	—
	MALAKÂL	1009.6	+0.1	+0.4	—	0	4	24.8	-5.2	40	+1	23	+1	77	+43	6	58	101	—	6	—
	WAU	1005.4	-3.2	-3.2	SW	3	2	29.0	+2.0	36	-2	27	+5	61	+3	0	176	176	—	4	—
	JUBA	1006.2	-2.1	—	SW	2	0	30.0	+1.1	41	—	24	—	50	—	0	98	177	—	8	—

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân h. m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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 (°C.)	Diff. from normal
Alexandria	81	+15	14.9	+1.3
Ezbekiya	62	+7	14.9	+0.7
Giza	68	+12	15.0	—
Helwan	37	-7	12.2	+0.2

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

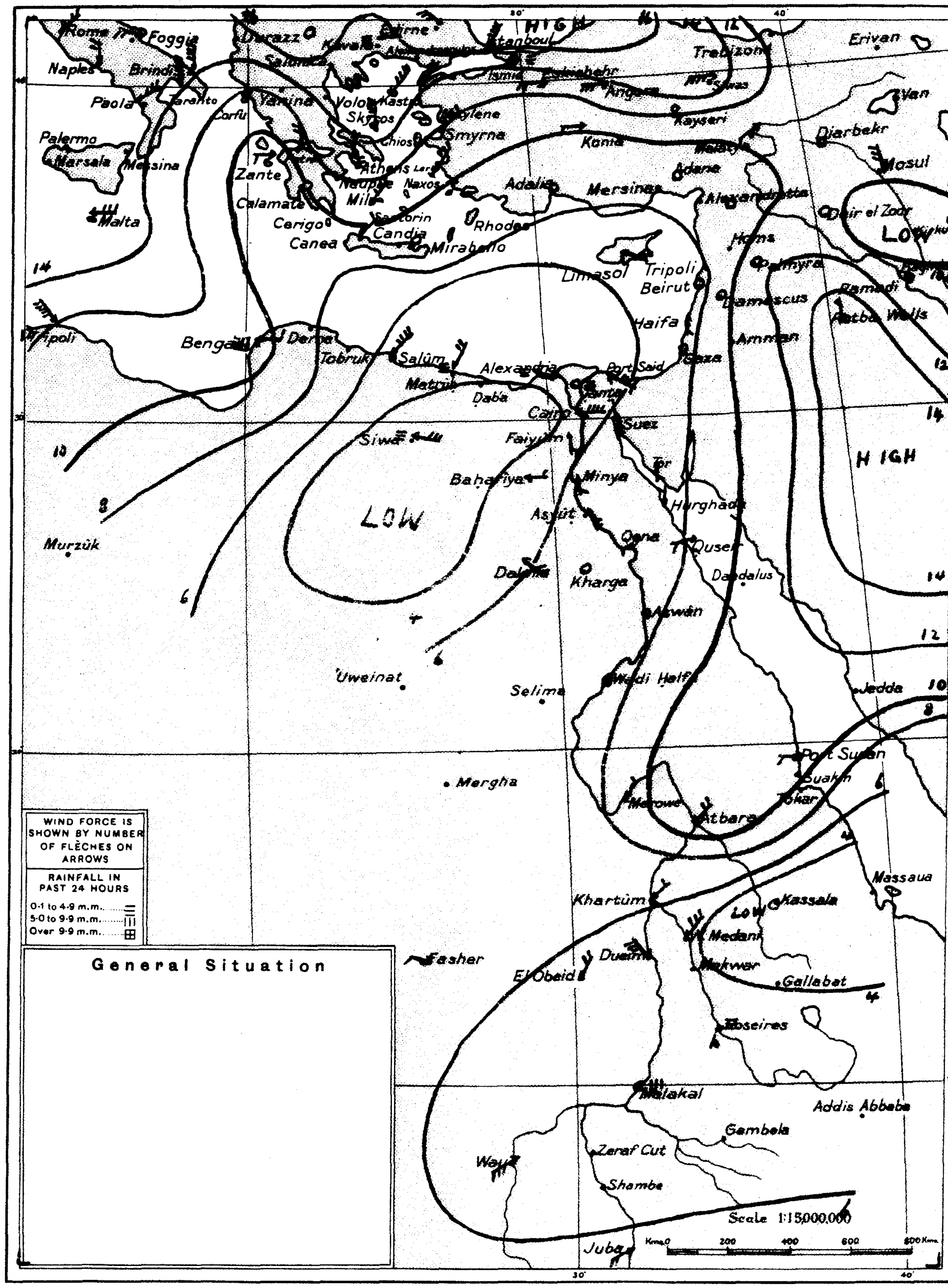
Remarks

Discharges at Aswân measured by sluices m.³ per sec.

Date	1935	1934
29.3	870	845
28.3	870	846

Gauge	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	28.3	13.10	-0.15	13.10	-0.14
Nasser	28.3	5.44	+0.30	5.28	+0.16
Malakâl	27.3	10.18	+0.07	10.18	+0.07
Roseires	28.3	11.85	+0.50	11.83	+0.48
Sennar Res.	29.3	18.28	—	18.34	—
Kharṭûm	28.3	10.12	-0.11	10.12	-0.11
Kh. el Girba					
Atbara	28.3	10.10	+0.10	10.10	+0.10
Kajnarti	29.3	132.08	+0.04	132.10	+0.05
Wadi Halfa					
Aswân Res.	29.3	119.95	—	120.00	—
" D.S.	29.3	85.47	-0.20	85.48	-0.20
El Leisi	28.3	17.25	+0.19	17.26	+0.18
Rôda (Cairo)	28.3	15.75	+0.25	15.77	+0.26

١٩٣٥-٣-٢٩ Pressure and Wind at 8 h. 29-3-1935



General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

- Calm ... 0
- Smooth ... 1
- Slight ... 2
- Moderate ... 3
- Rough ... 4
- Very rough ... 5
- High ... 6
- Very high ... 7
- Precipitous ... 8
- Confused ... 9

VISIBILITY
Objects not visible at

- 50 metres ... 0
- 200 " ... 1
- 500 " ... 2
- 1 kilometre ... 3
- 2 " ... 4
- 4 " ... 5
- 10 " ... 6
- 20 " ... 7
- 50 " ... 8
- Visible over 50 kms ... 9

PAST WEATHER

- Clear, slight cloud ... 0
- Variable sky ... 1
- Mainly overcast ... 2
- Fog, thick dust haze ... 3
- Drizzle ... 4
- Rain ... 5
- Snow, sleet ... 6
- Showers ... 7
- Duststorm ... 8
- Thunderstorm ... 9

١٩٣٥-٣-٢٨ Observations at 8 h. yesterday. 28-3-1935

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
El Fasher	1007.8	-1.3	—	NNW	1	0	24.0	-2.0	35	-2	18	+2	26	+5	0	2	8	—	—	—	الفاشر
Limassol	1012	-3	-2	—	0	4	15	-3	—	—	—	—	—	—	0	—	416	—	—	—	ليماسول
Haifa	1015.2	-1.9	+2.0	ESE	1	4	16.7	-2.5	23	0	13	+2	70	+9	0	464	625	1	—	—	حيفا
Gaza	—	—	—	—	0	1	14.2	-2.9	19	-3	9	-1	91	+23	0	349	362	—	7	1	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 05h 47m

" " sunset 18h 13m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Saturday 30th March, 1935 ١٩٣٥ السبت ٣٠ مارس

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1006.7	+0.9	-10.2	WNW	3	0	18.6	-4.1	15	—	8	—	84	—	16	129	—	—	7	5
	MATRÛH	1003.9	-0.7	-11.7	WSW	3	3	15.0	-0.9	20	-1	13	+1	78	+7	31	137	155	5	6	5
	ALEXANDRIA	1001.3	-3.1	-13.8	NW	8	4	15.6	+0.3	20	-3	14	0	80	+10	7	197	185	6	6	5
	DAMIETTA	997.9	-7.4	—	W	6	2	16.6	-0.9	22	—	14	—	70	—	dr.	63	110	—	—	—
	PORT SAID	999.0	-6.0	-14.8	SW	7	4	16.5	-2.0	26	+4	15	+1	74	+6	0	35	72	4	6	2
LOWER EGYPT	DAMANHÛR	1001.5	-3.3	—	WNW	4	3	16.0	-1.2	22	—	14	—	74	—	1	78	104	—	6	5
	MANSÛRA	999.1	-4.9	—	W	6	2	15.9	+0.1	24	—	14	—	75	—	dr.	17	50	—	3	8
	TANTA	1001.9	-2.9	—	W	6	4	16.6	+0.6	23	—	13	—	71	—	0	12	38	—	5	
	ZAGAZIG	999.5	-4.9	—	SSE	5	2	17.6	-1.2	25	—	13	—	72	—	0	9	25	—	6	
	CAIRO EZBEKIYA	1003.8	-0.4	-10.9	W	3	2	15.9	-2.1	29	+3	13	+1	75	+6	dr.	3	29	—	5	2
	CAIRO GIZA	1003.9	-1.2	-11.4	WSW	5	2	16.3	-1.7	28	+2	13	+4	72	—	dr.	3	25	—	6	2
	CAIRO HELWÂN	1004.3	-0.4	-10.8	SW	5	4	14.4	-9.3	30	+4	14	+2	74	+15	dr.	2	30	—	7	2
W. DESERT	SIWA	1008.2	+5.6	-7.4	W	3	0	12.2	-6.3	25	-2	—	—	84	+24	1	1	7	—	6	5
	BAHARIYA	1008.0	+3.6	—	NW	4	0	14.3	-6.9	30	—	11	—	73	—	0	15	—	—	5	8
	KHARGA	1009.1	+2.8	—	N	2	4	17.5	-4.0	35	—	15	—	66	—	0	0	—	—	6	2
	DAKHLA	1009.4	+3.5	—	NW	6	1	14.2	-4.8	34	—	12	—	48	—	0	dr.	—	—	9	8
RED SEA	SUEZ	1003.9	-2.4	-11.3	NW	1	4	17.5	-1.5	28	+2	12	-2	57	-16	0	2	24	0	—	—
	TOR	1003.4	-4.2	-10.6	WNW	6	8	19.8	-0.8	28	+2	19	+5	65	+1	0	5	14	6	6	2
	HURGHÂDA	—	—	—	NW	5	0	23.6	+0.2	26	—	20	—	34	—	0	2	—	4	9	0
	QUSEIR	1003.2	-6.2	—	W	2	3	25.3	+1.5	25	—	19	—	43	—	0	34	—	2	5	1
UPPER EGYPT	FAIYÛM	1005.4	-0.2	-10.2	W	3	3	15.8	-3.3	28	—	14	—	67	—	dr.	3	—	—	6	2
	MINYA	1007.2	+0.4	—	NNW	2	3	15.5	-5.5	33	+5	14	+2	74	+7	0	0	—	—	4	—
	ASYÛT	1007.9	+1.9	-7.0	WNW	3	3	15.8	-4.7	33	+4	14	+2	79	+26	0	25	—	—	5	8
	QENA	1006.3	-1.1	—	W	6	4	17.9	-2.0	35	+1	17	+3	54	+10	0	—	—	—	4	2
	ASWÂN	1005.8	-2.0	-8.0	N	5	4	21.4	+0.1	37	+4	20	+4	35	+4	0	—	—	—	1	3
NORTH SUDAN	WÂDI HALFA	1009.0	+1.2	-4.4	NW	5	9	19.0	0.0	33	-1	18	+3	43	+14	—	—	—	—	7	—
	MEROWE	1004.4	-4.6	-7.3	N	6	1	26.0	+2.0	40	+2	18	-1	2	-18	0	0	1	—		
	ATBARA	—	—	—	ENE	2	0	27.5	+0.5	41	+4	20	+1	—	—	0	0	1	—		
	KHARTÛM	1003.1	-3.6	-6.0	—	0	4	24.7	-1.5	42	—	21	+1	39	+22	0	3	5	—	4	0
EAST SUDAN	PORT SUDAN	1006.2	-4.2	-5.7	N	2	1	28.7	+2.4	31	+1	21	+1	76	+12	0	152	107	2	—	—
	KASSALA	1002.7	-1.2	-5.5	ESE	1	0	36.0	+7.0	42	+3	21	+1	38	-3	0	0	11	—		
	WAD MEDANI	1002.4	-2.9	-6.1	NE	2	0	31.2	+2.0	41	+1	22	+2	22	+3	0	12	13	—		
	ROSEIRES	1004.0	-1.3	-4.0	SSW	2	3	32.0	-0.2	43	+3	25	+4	32	+5	0	56	41	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	N	3	4	29.6	+1.4	42	+2	23	+4	39	—	0	29	12	—		
	EL OBEID	1002.6	-2.8	-8.0	SW	3	3	30.0	+2.2	42	+5	23	+6	40	+16	0	22	21	—	5	—
	MALAKÂL	1005.0	-4.6	-4.2	—	0	3	27.5	+2.7	36	-3	22	-1	68	+33	12	70	101	—	7	—
	WAU	1003.6	-1.8	-5.0	SW	3	3	27.0	-2.0	36	-2	22	+4	43	-16	11	187	176	—	4	—
	JUBA	1004.2	-2.0	—	NNW	2	0	31.0	+1.0	41	—	24	—	48	—	1	99	178	—	8	—

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Kms. an hour	Matrûh 07h. 00m. Dir. E. of N.	Kms. an hour	Helwân 09h. 00m. Dir. E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Kms. an hour	Malakal 07h. 30m. Dir. E. of N.	Kms. an hour	Cairo 08h. 15m. Dir. E. of N.	Kms. an hour
500	320	—	310	39	270	28	120	13	0	8	270	40
1000	350	26	310	39	280	37	210	19	130	17		
1500	300	33	320	60			210	16	110	14		
2000							250	19	70	8		
3000							280	27	40	15		
4000									70	21		
5000												
6000												

Forecast for 24 hours from noon to-day.

Fresh to strong west to northwest winds, becoming moderate westerly tomorrow.
Some medium cloud.
Remaining cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد
رياح بين الشمالية والشمالية وبين غربية وشمالية غربية ثم
تصير غربية معتدلة باكرة
يظهر بعض السحاب المتوسط الارتفاع
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	84	+18	14.9	+1.2
Ezbekiya	43	-12	14.5	+0.2
Giza	47	-9	15.1	—
Helwan	10	-34	13.0	+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

Grass Minimum Giza 10.3 C.

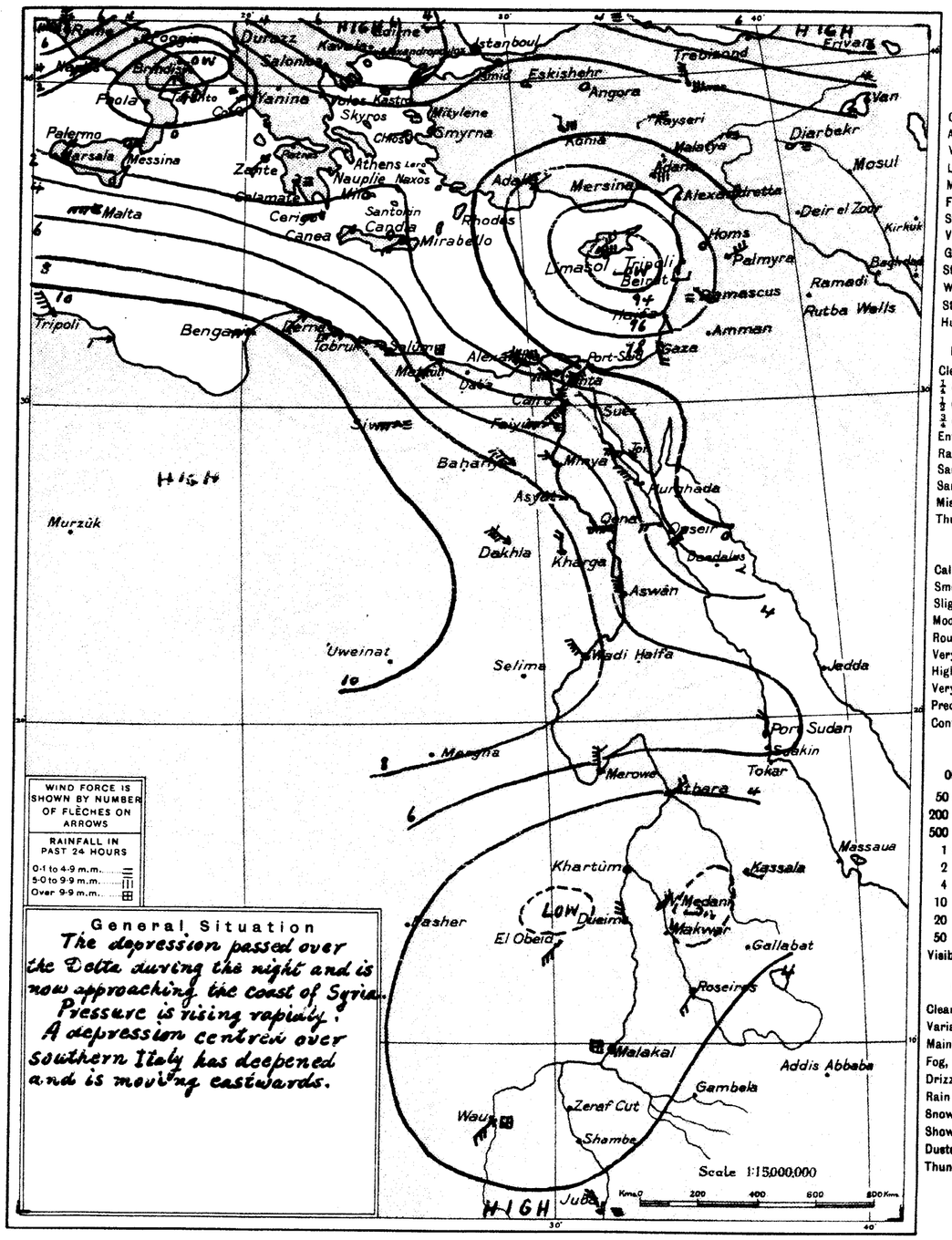
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
30-3	867	848
29-3	870	845

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	29-3	13.10	-0.15	13.10	-0.15
Nasser	28-3	5.44	+0.30	5.28	+0.16
Malakâl	29-3	10.20	+0.10	10.19	+0.09
Roseires	30-3	11.92	+0.58	11.85	+0.50
Sennar Res.	29-3	18.28	—	18.34	—
Khartûm	29-3	10.11	-0.13	10.12	-0.11
Kh. el Girba					
Atbara	29-3	10.10	+0.11	10.10	+0.10
Kajnarti	29-3	132.08	+0.04	132.10	+0.05
Wadi Halfa					
Aswân Res.	30-3	119.89	—	119.95	
" D. S.	30-3	85.49	-0.17	85.47	-0.20
El Leisi	30-3	17.23	+0.19	17.24	+0.19
Roda (Cairo)	30-3	15.75	+0.25	15.75	+0.25

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٣-٣٠ Pressure and Wind at 8 h. 30-3-1935



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression passed over the Delta during the night and is now approaching the coast of Syria. Pressure is rising rapidly. A depression centred over southern Italy has deepened and is moving eastwards.

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	over 104	12

PRESENT WEATHER.

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
Smooth ... 1
Slight ... 2
Moderate ... 3
Rough ... 4
Very rough ... 5
High ... 6
Very high ... 7
Precipitous ... 8
Confused ... 9

VISIBILITY

Objects not visible at
50 metres ... 0
200 " ... 1
500 " ... 2
1 kilometre ... 3
2 " ... 4
4 " ... 5
10 " ... 6
20 " ... 7
50 " ... 8
Visible over 50 kms. ... 9

PAST WEATHER

Clear, slight cloud ... 0
Variable sky ... 1
Mainly overcast ... 2
Fog, thick dust haze ... 3
Drizzle ... 4
Rain ... 5
Snow, sleet ... 6
Showers ... 7
Duststorm ... 8
Thunderstorm ... 9

١٩٣٥-٣-٢٩ Observations at 8 h. yesterday. 29-3-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1008	-4	-6	ESE	2	4	17	+2	—	—	—	—	—	—	0	—	417	—	—	—	ليماسول
Haifa	1006.8	-8.4	-6.3	SSE	1	2	18.3	+1.6	26	+3	13	+2	59	-2	0	464	625	1	—	—	حيفا
Gaza	1009.1	—	-4.8	—	0	8	16.1	+1.9	18	-5	9	-1	80	+12	0	349	363	—	4	3	غزة

CAIRO, to-morrow
Time of sunrise 05 h. 45 m.
,, ,, sunset 18 h. 13 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Sunday 31st March, 1935 ١٩٣٥ الاحد ٣١ مارس

	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALÛM	1006.6	-0.1	-10.3	WSW	4	0	12.0	+1.4	18	—	9	—	73	—	0	129	—	—	7	1
	MATRÛH	1005.9	+2.0	-9.7	SSW	6	0	13.1	-1.9	17	-4	11	-1	57	-14	0	137	156	5	6	0
	ALEXANDRIA	1009.0	+7.7	-6.1	S	4	0	14.0	-1.6	20	-3	10	-4	68	-2	0	197	186	3	8	0
	DAMIETTA	1009.9	+12.0	—	SSW	3	0	16.3	-0.3	21	—	9	—	73	—	dr.	63	110	—		
	PORT SAID	1010.7	+11.7	-3.1	SSW	4	0	16.2	-0.3	22	0	13	-1	69	+1	dr.	35	73	3	7	1
LOWER EGYPT	DAMANHÛR	1009.6	+8.1	—	SSW	3	0	15.0	-1.0	21	—	10	—	58	—	0	78	104	—	7	4
	MANSÛRA	1010.0	+10.9	—	S	3	0	14.2	-1.7	22	—	7	—	74	—	0	17	50	—	7	8
	TANTA	1010.2	+8.3	—	W	1	0	15.5	-1.1	22	—	9	—	63	—	0	12	38	—	6	—
	ZAGAZIG	1011.0	+11.5	—	ESE	3	0	14.9	-2.7	22	—	9	—	70	—	dr.	9	25	—	6	—
	CAIRO: EZBEKIYA	1011.6	+7.8	-3.0	S	3	0	12.9	-3.0	24	-2	11	-1	47	-22	0	3	29	—	5	1
	CAIRO: GIZA	1012.0	+8.1	-3.3	SE	2	0	14.0	-2.3	23	-3	8	-1	55	—	0	3	25	—	5	1
	CAIRO: HELWÂN	1012.0	+7.7	-3.1	SE	2	0	13.7	-0.7	26	0	11	-1	31	-27	0	2	30	—	6	1
W. DESERT	SIWA	1008.3	+0.1	-7.3	W	1	0	15.8	+3.6	20	-8	6	-4	63	+3	0	1	7	—	6	0
	BAHARIYA	1012.2	+4.2	—	—	0	0	14.8	+0.5	21	—	6	—	50	—	0	15	—	—	9	0
	KHARGA	1015.1	+6.0	—	—	0	0	17.0	-0.5	30	—	7	—	56	—	0	0	—	—	9	0
	DAKHLA	1013.4	+4.0	—	—	0	0	15.2	+1.0	24	—	7	—	40	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1012.6	+8.7	-2.6	SE	1	0	15.0	-2.5	24	-2	11	-3	78	+5	0	2	25	1		
	TOR	1011.6	+8.2	-2.3	—	0	0	18.4	-1.4	24	-2	13	-1	42	-22	0	5	14	1	7	2
	HURGHÂDA	—	—	—	WNW	3	0	21.2	-2.4	27	—	12	—	25	—	0	2	—	2	9	0
	QUSEIR	1012.4	+9.2	—	W	2	0	22.3	-3.0	31	—	16	—	29	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1011.8	+6.4	-3.7	S	1	0	15.3	-0.5	23	—	9	—	39	—	0	3	—	—	5	1
	MINYA	1013.9	+6.7	—	S	1	0	14.5	-1.0	24	-4	10	-2	43	-24	0	0	—	—	5	
	ASYÛT	1013.4	+5.5	-1.4	WSW	2	0	15.5	-0.3	24	-5	10	-2	63	+11	0	25	—	—	5	1
	QENA	1012.7	+6.4	—	W	3	0	17.2	-0.7	26	-8	11	-3	38	-5	0	—	—	—	6	8
	ASWÂN	1012.6	+6.8	-1.1	—	0	0	17.3	-4.1	28	-5	13	-3	38	+7	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1012.6	+3.6	-0.7	—	0	0	16.4	-2.6	27	-7	11	-4	40	+11	—	—	—	—	7	
	MEROWE	1009.5	+5.1	-2.0	NE	2	0	24.5	-1.5	36	-2	18	-1	15	-5	0	0	1	—		
	ATBARA	—	—	—	NE	4	0	26.4	-1.1	42	+4	22	+3	—	—	0	0	1	—		
	KHARTÛM	1006.8	+3.7	-2.2	N	1	2	26.0	+1.3	42	—	23	+3	29	+12	0	3	5	—	4	8
EAST SUDAN	PORT SUDAN	1007.8	+1.6	-4.1	N	7	0	27.5	-1.2	31	+1	25	+5	45	-18	0	152	107	7		
	KASSALA	1003.9	+1.2	-4.2	N	1	0	30.0	-6.0	42	+3	21	0	46	+6	0	0	11	—		
	WAD MEDANI	1004.8	+2.4	-3.6	NE	4	0	28.2	-3.0	43	+3	24	+4	24	+5	0	12	13	—		
	ROSEIRES	1003.6	-0.4	-4.3	WNW	2	1	31.5	-0.5	43	+3	22	+1	16	-11	0	56	41	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	4	2	28.4	-1.2	43	+3	25	+6	38	—	0	29	12	—		
	EL OBEID	1006.8	+4.2	-3.7	NNW	3	2	26.2	-3.8	43	+6	24	+6	37	+13	10	32	21	—	2	
	MALAKÂL	1007.1	+2.1	-2.1	NNE	1	2	29.8	+2.3	40	+1	25	+2	48	+12	0	70	102	—	7	
	WAU	1007.0	+3.4	-1.6	SW	3	5	28.6	+1.6	37	-1	22	0	60	+1	0	187	177	—	0	
	JUBA	1007.1	+2.9	—	SW	1	4	26.0	-5.0	43	—	25	—	78	—	1	100	179	—	6	

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	Cairo 08 h. 15 m. Dir. E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Kms. an hour
500	260	68	250	66	220	24	10	47	230	23	120	8
1000	280	47	250	93	230	25	20	53	230	31	70	23
1500	260	90			230	28	30	35	290	38	60	15
2000					290	37	0	31	300	35	340	7
3000											290	3
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast strong southwest winds, at times of gale force, veering tomorrow to west or northwest. Inland fresh to strong southwest winds, veering to west.

Clear at first, some low cloud tomorrow.
Rain in the north probable tomorrow.
Cool.
Further outlook: Cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شديدة جنوبية غربية وتصل شدتها للعاصفة احيانا على
الساحل ثم تصير غربية او شمالية غربية باكر - ورياح بين
المعتدلة والشديدة جنوبية غربية تتحول الى غربية في الداخل.
السماء صحو في البدا ثم يظهر بعض السحاب المنخفض باكر
يحتمل تساقط مطر في الشمال باكر.
الطقس مائل للبرودة وفيما بعد يزداد برودة.

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	75	+9	13.9	+0.1
Ezbekiya	63	+8	13.3	-1.1
Giza	60	+5	13.9	—
Helwan	56	+12	12.3	+0.2

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

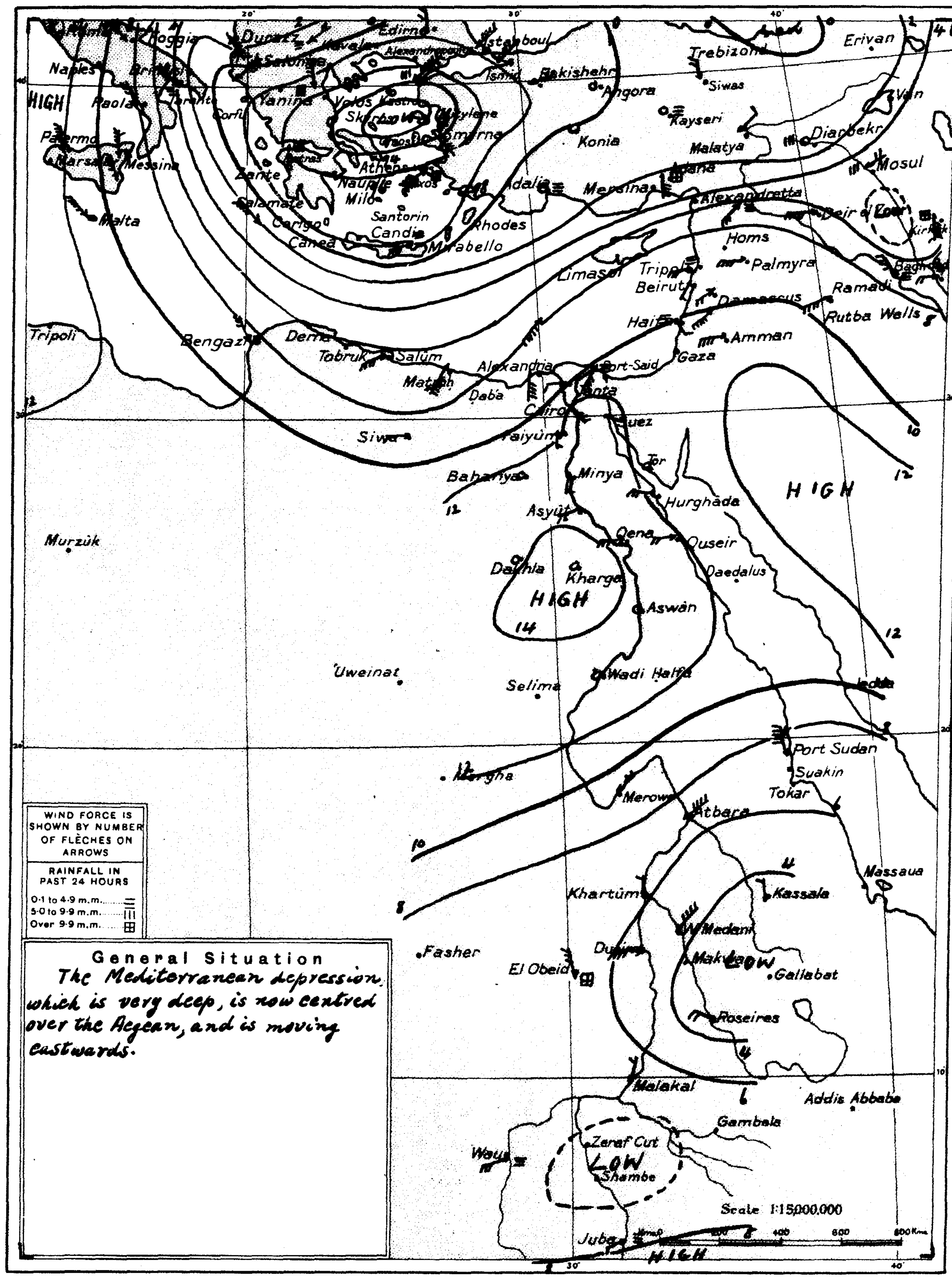
Grass Minimum
Giza 5.0 C

Discharges at Aswân measured by sluices m.³ per sec.: DATE	1935	1934
31-3	867	847
30-3	867	848

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	31-3	13.08	-0.17	13.09	-0.16
Nasser	30-3	5.72	+0.56	5.57	+0.42
Malakâl	30-3	10.22	+0.13	10.20	+0.10
Roseires	31-3	12.00	+0.66	11.92	+0.58
Sennar Res.	30-3	18.23	—	18.28	—
Khartûm	30-3	10.13	-0.12	10.11	-0.13
Kh. el Girba					
Atbara	31-3	10.10	+0.12	10.10	+0.11
Kajnarti	31-3	132.00	0.00	132.06	+0.04
Wadi Halfa					
Aswân Res.	31-3	119.86	—	119.89	—
,, D. S.	31-3	85.47	-0.19	85.49	-0.17
El Leisi	31-3	17.23	+0.20	17.23	+0.19
Rôda (Cairo)	31-3	15.77	+0.27	15.75	+0.25

Printed at the Survey of Egypt. 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٣-٣١ Pressure and Wind at 8 h. 31-3-1935



General Situation

The Mediterranean depression which is very deep, is now centred over the Aegean, and is moving eastwards.

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	over 104	12

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

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

VISIBILITY
Objects not visible at
50 metres 0
200 ,, 1
500 ,, 2
1 kilometre 3
2 ,, 4
4 ,, 5
10 ,, 6
20 ,, 7
50 ,, 8
Visible over 50 kms 9

PAST WEATHER
Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

١٩٣٥-٣-٣٠ Observations at 8 h. yesterday. 30-3-1935

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temp.: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
El Fasher	1004.6	-1.7		N	2	1	27.0	+3.0	35	-2	18	+2	20	-1	0	2	8	—	—	—	الفاشر
Limassol	993	-15	-21	ENE	3	4	17	0	—	—	—	—	—	—	Rain	—	418	—	—	—	ليماسول
Haifa	995.1	-11.7	-18.0	SSE	1	4	22.9	+4.6	27	+4	15	+4	51	-10	0	464	626	1	—	—	حيفا
Gaza	999.8	-9.3	-14.0	SSW	2	2	17.8	+1.7	19	-4	9	-2	83	+16	2	351	364	—	5	5	غزة

CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of APRIL 1935.

Printed at the Survey of Egypt, (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
Kharga	1	Minimum	8	Dakhla	11	Wind force	2
Asyût		Barometer	1011·8	Merowe... ...		Wind direction	NE
Wâdi Halfa ...		8 h. temp.	—	Wadi Halfa ...	12	Wind direction	NNE
,,		Humidity	—	,,		Wind force	1
Siwa	2	Minimum	—	Merowe... ...		Wind direction	NE
Kharga		,,	14	Wau		Maximum	—
Quseir		Humidity	22	Dakhla	13	Wind direction	—
Wâdi Halfa ...		Minimum	—	,,		Wind force	0
Roseires ...		Humidity	41	Wâdi Halfa ...		Minimum	—
Bahariya ...	3	Maximum	—	Merowe... ...		Wind direction	NE
Merowe... ...		Wind direction	NE	,,	14	Present weather	1
,,		Present weather	1	,,	15	Wind direction	NE
Giza	4	Maximum	21	,,	16	,,	NE
Wadi Halfa ...		Wind force	2	,,	17	,,	NE
,,		Maximum	—	Kassala... ...		Minimum	21
Wau		Humidity	44	Juba		Maximum	38
Merowe... ...	5	Rainfall	Drops	Tor	18	Minimum	19
Dakhla	6	Minimum	11	Merowe... ...		Wind direction	NE
Hurghada ...		Wind direction	NNW	,,	19	,,	NE
Merowe... ...		,,	NE	Kassala... ...		Minimum	21
Hurghada ...	7	,,	NNW	Wad Medani...		,,	24
Wau		Maximum	—	Bahariya ...	20	Present weather	1
Siwa	9	Wind force	2	Merowe... ...	21	Wind direction	NE
Kharga		Minimum	17	Tor	24	Maximum	24
Dakhla		Wind force	3	Wau	26	8 h. temp.	27·0
Merowe... ...		Wind direction	NE	,,		Humidity	63
Fayum	10	Barometer	1017·2	Kassala... ...	27	Minimum	26
Merowe... ...		Wind direction	NE	Tor	28	,,	21
				Kassala... ...	29	,,	26

CAIRO, to-morrow

Time of sunrise 05h 44m

" " sunset 18h 14m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Monday 1st April 1935 ١٩٣٥ الاثنين أول أبريل

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1011.5	+4.9	-3.4	NW	3	4	9.3	-2.7	21	—	9	—	70	—	tr.	129	—	—	6	1
	MATRÛH	1008.8	+2.9	-6.7	WSW	1	4	13.8	+0.7	23	+2	12	0	94	+23	0	137	156	5	6	2
	ALEXANDRIA	1009.6	+0.6	-5.4	SE	2	1	17.2	+3.2	24	+1	14	0	43	-26	0	97	186	3	8	0
	DAMIETTA	1010.8	+0.9	—	S	2	2	18.5	+2.2	24	—	9	—	54	—	0	63	110	—	—	—
	PORT SAID	1011.5	+0.8	-2.2	NW	4	2	19.4	+3.2	25	+3	14	0	38	-30	0	35	73	3	7	1
LOWER EGYPT	DAMANHÛR	1010.0	+0.4	—	ESE	2	3	15.4	+0.4	26	—	12	—	45	—	0	78	104	—	6	1
	MANSÛRA	1010.4	+0.4	—	SE	2	2	17.8	+3.6	26	—	10	—	42	—	0	17	50	—	4	1
	TANTA	1010.6	+0.4	—	W	2	4	16.5	+1.0	27	—	8	—	44	—	0	12	38	—	5	—
	ZAGAZIG	1011.2	+0.2	—	ENE	1	2	19.4	+4.5	25	—	10	—	43	—	0	9	25	—	5	—
CAIRO	EZBEKIYA	1010.7	-0.9	-3.9	S	2	1	17.0	+4.1	26	0	12	0	41	-27	0	3	29	—	5	0
	GIZA	1011.4	-0.6	-3.8	SE	2	1	16.4	+2.4	26	0	10	+1	46	—	0	2	25	—	7	0
	HELWÂN	1011.5	-0.5	-3.5	ESE	1	0	18.2	+4.5	24	-2	14	+1	29	-28	0	2	30	—	7	0
W. DESERT	SIWA	—	—	—	NNW	3	4	15.0	-0.8	—	—	11	+1	89	+29	0	1	7	—	6	0
	BAHARIYA	—	—	—	SSW	1	0	14.0	-0.8	26	—	6	—	44	—	0	15	—	—	9	0
	KHARGA	1011.6	-3.5	—	—	0	0	17.0	0.0	29	—	3	—	88	—	0	0	—	—	9	0
	DAKHLA	1011.4	-2.0	—	ESE	1	0	14.3	-0.9	27	—	7	—	37	—	0	tr.	—	—	9	0
RED SEA	SUEZ	1011.5	-1.1	-3.7	S	2	0	20.3	+5.3	23	-3	13	-1	57	-16	0	2	25	1		
	TOR	1012.0	+0.4	-1.8	N	3	0	17.3	-1.1	25	-1	10	-4	33	-31	0	5	14	3	7	0
	HURGHÂDA	—	—	—	NW	3	0	23.0	+1.8	25	—	11	—	51	—	0	2	—	2	9	0
	QUSEIR	1010.6	-1.8	—	NW	2	0	23.2	+0.9	25	—	16	—	31	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1011.0	-0.8	-4.4	SE	1	0	17.0	+1.7	26	—	8	—	34	—	0	3	—	—	4	0
	MINYA	1011.1	-2.8	—	SE	2	0	17.0	+2.5	24	-4	12	0	38	-29	0	0	—	—	—	
	ASYÛT	1015.0	+1.6	+0.3	SE	3	0	15.0	-0.5	26	-4	9	-4	68	+16	0	25	—	—	7	0
	QENA	1011.8	-0.9	—	WNW	1	0	17.2	0.0	28	-6	11	-3	32	-11	0	—	—	—	6	0
	ASWÂN	1011.4	-1.2	-2.2	N	2	2	16.5	-0.8	28	-5	12	-4	29	-2	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1010.4	-2.2	-2.8	N	1	0	18.0	+1.6	28	-6	11	-4	23	-5	—	—	—	—	7	—
	MEROWE	1007.5	-2.0	-4.0	NE	2	0	26.0	+1.5	34	-4	18	-1	8	-12	0	0	1	—		
	ATBARA	—	—	—	ENE	2	2	26.0	-0.4	37	-1	21	+2	—	—	0	0	1	—		
	KHARTÛM	1007.4	+0.6	-1.6	—	0	1	24.8	-1.2	39	—	20	0	30	+13	0	3	5	—	7	1
EAST SUDAN	PORT SUDAN	1010.8	+3.0	-1.0	N	1	0	25.7	-1.8	29	-1	21	+1	70	+7	0	152	107	1		
	KASSALA	1002.8	-1.1	-5.3	ESE	1	0	30.0	0.0	44	+4	23	+2	65	+25	0	0	11	—		
	WAD MEDANI	1007.0	+2.2	-1.4	NE	3	0	26.8	-1.4	41	+1	24	+4	20	+1	0	12	13	—		
	ROSEIRES	1006.2	+2.6	-1.7	WSW	2	2	31.4	-0.1	44	+4	28	+7	37	+9	0	56	41	—		
SOUTH SUDAN	EL FÂSHER	1007.1	+1.6	—	WNW	1	0	26.0	+1.0	30	-7	15	-2	27	+7	0	2	8	—		
	EL DUEIM	—	—	—	NW	3	0	27.6	-0.8	40	0	22	+3	36	—	0	29	13	—		
	EL OBEID	1008.3	+1.5	-2.2	SSW	2	2	26.0	-0.2	38	+1	20	+2	29	+5	0	32	21	—	1	
	MALAKÂL	1008.3	+1.2	-0.9	—	0	4	26.2	-3.6	39	0	24	+1	72	+35	dr.	70	102	—	7	
	WAU	1009.5	+2.5	+0.9	S	3	4	25.0	-3.6	36	-2	22	0	76	+16	0	187	178	—	4	
	JUBA	1010.3	+3.2	—	NNW	1	3	25.0	-1.0	41	—	21	—	82	—	2	102	180	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	Cairo 08 h. 15 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	300	38	250	20	170	18	20	34	180	26		
1000	270	20	270	26	180	24	20	42	160	19		
1500	220	32	220	37	240	35	300	39	110	23		
2000	240	75	210	42	260	40	290	35	210	22		
3000							250	24	220	47		
4000							220	18				
5000												
6000												

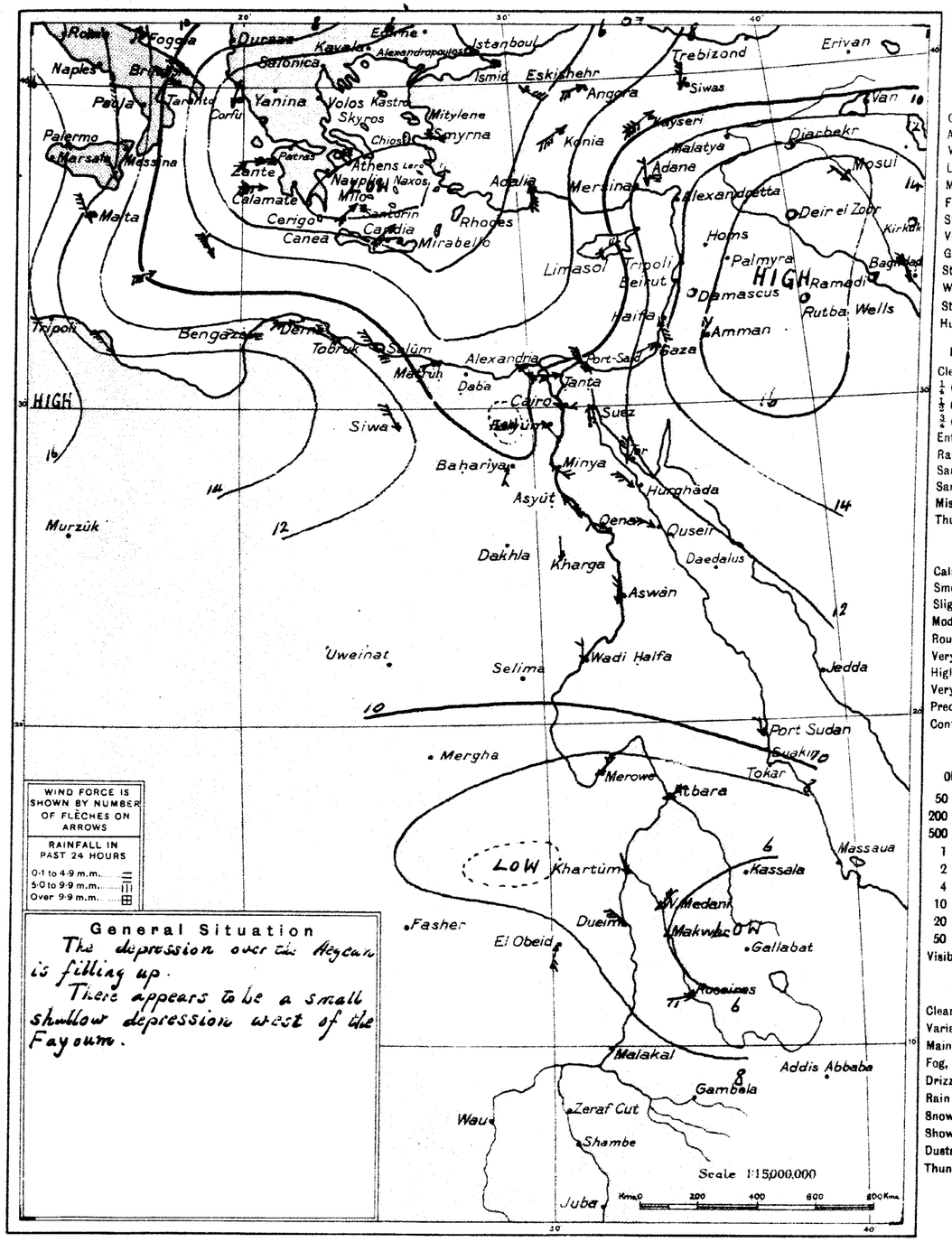
Forecast for 24 hours from noon to-day.

Moderate southerly winds, veering tomorrow to west.
Some low cloud later.
Cooler tomorrow, probably with light rain in the north.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية معتدلة تتحول باكرا الى غربية
تظهر بعض السحاب المنخفضة فيما بعد
تهبط درجة الحرارة باكرا ويحتمل تساقط مطر خفيف
في الشمال.

Pressure and Wind at 8 h. ١٩٣٥-٤-١ 1-4-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression over the Aegean is filling up.
There appears to be a small shallow depression west of the Fayoum.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

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	+10	14.0	+0.2
Ezbekiya	37	-18	10.9	-3.6
Giza	44	-11	12.7	—
Helwan	24	-20	10.5	-1.7

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Grass Minimum Giza 5.9 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
31-3	867	847
30-3	867	848

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	31-3	13.08	-0.17	13.09	-0.16
Nasser	31-3	5.84	+0.67	5.72	+0.56
Malakâl	31-3	10.24	+0.15	10.22	+0.13
Roseires	31-3	12.00	+0.66	11.92	+0.58
Sennar Res.	31-3	18.16	—	18.23	—
Khartûm	31-3	10.09	-0.18	10.13	-0.12
Kh. el Girba					
Atbara	1-4	10.10	+0.12	10.10	+0.12
Kajnarti	1-4	131.97	-0.03	132.00	0.00
Wadi Halfa					
Aswân Res.	31-3	119.86	—	119.89	—
" D. S.	31-3	85.47	-0.19	85.49	-0.17
El Leiçi	1-4	17.23	+0.22	17.23	+0.20
Roda (Cairo)	31-3	15.77	+0.27	15.75	+0.25

١٩٣٥-٣-٣١ Observations at 8 h. yesterday. 31.3.1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1005.5	+0.7	—	SSW	3	0	25.0	-2.0	32	-5	20	+3	26	+7	0	2	8	—	—	—	الفاشر
Limassol	1005	+12	-9	WSW	4	3	16	-1	—	—	—	—	—	—	Rain	—	420	—	—	—	ليماسول
Haifa	1009.9	+14.3	-3.1	SSE	1	2	17.9	-5.0	26	+3	14	+3	83	+22	3	467	627	1	—	—	حيفا
Gaza	1011.4	+11.6	-2.4	S	1	1	16.4	-1.4	16	-5	9	-2	78	+11	0	351	364	—	7	1	غزه

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 05 m. 42

,, ,, sunset h. 18 m. 14

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Tuesday 2nd April, 1935 ١٩٣٥ الثلاثاء ٢ أبريل

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALŪM	1015.6	+4.1	-1.3	WNW	3	1	7.8	-7.5	13	—	4	—	78	—	tr.	129	—	—	7	2
	MATRŪH	1013.8	+5.0	-1.7	WSW	4	2	11.3	-2.5	16	-6	8	-4	82	+11	0	137	156	6	6	1
	ALEXANDRIA	1013.1	+3.5	-1.9	NW	5	2	15.0	-2.2	24	+1	12	-2	61	-8	1	198	186	3	9	2
	DAMIETTA	1012.0	+1.2	—	WNW	3	1	16.4	-2.1	27	—	13	—	64	—	0	63	110	—		
	PORT SAID	1012.4	+0.9	-1.3	WNW	4	3	15.1	-4.3	26	+4	14	0	73	+5	0	35	73	4	7	1
LOWER EGYPT	DAMANHŪR	1013.1	+3.1	—	W	1	1	16.0	+0.6	27	—	10	—	59	—	0	78	104	—	6	2
	MANSŪRA	1012.3	+1.9	—	NW	2	0	14.5	-3.3	28	—	12	—	68	—	0	17	50	—	7	8
	TANTA	1013.6	+3.0	—	W	3	0	15.3	-1.2	28	—	10	—	63	—	0	12	38	—	6	
	ZAGAZIG	1013.5	+2.3	—	NNW	4	1	15.1	-4.3	29	—	10	—	71	—	0	9	25	—	7	
	CAIRO EZBEKIYA	1013.9	+3.2	-0.6	WNW	3	3	14.1	-2.9	30	+4	12	0	78	+10	0	3	29	—	6	1
	CAIRO GIZA	1014.6	+3.2	-0.5	NW	3	2	13.8	-2.6	29	+3	11	+2	71	—	0	3	25	—	8	1
	CAIRO HELWĀN	1014.0	+2.5	-0.9	NW	4	4	12.7	-3.5	28	+2	12	-1	71	+15	0	2	30	—	8	1
W. DESERT	SIWA	1016.7	—	+1.2	W	1	0	9.9	-5.1	—	—	1	-9	65	+5	0	1	7	—	6	0
	BAḤARIYA	1016.7	—	—	NW	3	0	11.9	-2.1	30	—	8	—	60	—	0	15	—	—	6	8
	KHARGA	1015.5	+3.9	—	N	2	0	15.8	-1.2	31	—	9	—	60	—	0	0	—	—	9	0
	DAKHLA	1016.8	+5.4	—	NW	2	0	13.0	-1.3	32	—	10	—	50	—	0	dr.	—	—	9	8
RED SEA	SUEZ	1012.3	+0.8	-2.8	NW	5	4	16.0	-4.3	25	-1	15	+1	64	-9	0	2	25	4		
	TOR	1009.1	-2.9	-4.7	NW	4	4	20.8	+3.5	25	-1	17	+3	75	+11	0	5	14	4	6	0
	HURGHĀDA	—	—	—	NW	5	6	23.3	+0.3	28	—	15	—	25	—	0	2	—	4	3	3
	QUSEIR	1009.5	-1.1	—	W	3	6	25.0	+1.8	25	—	17	—	25	—	0	34	—	3	7	0
UPPER EGYPT	FAIYŪM	1014.7	+3.7	-0.7	WNW	4	2	14.8	-2.2	29	—	11	—	66	—	0	3	—	—	8	1
	MINYA	1014.7	+3.6	—	NW	2	2	14.5	-2.5	27	-1	13	+1	62	-5	0	0	—	—	4	—
	ASYŪṬ	1015.7	+3.3	+0.5	WNW	3	4	14.5	-0.5	30	0	9	-4	76	+25	0	25	—	—	5	8
	QENA	1012.8	+1.0	—	W	4	7	18.4	+1.2	30	-4	14	0	60	+18	0	—	—	—	2	8
	ASWĀN	1012.6	+1.2	-0.9	N	5	4	19.0	+2.5	34	0	16	0	42	+12	0	—	—	—	1	3
NORTH SUDAN	WĀDI HALFA	1013.1	+2.7	0.0	N	4	0	19.2	+1.2	32	-3	19	+4	34	+6	—	—	—	—	7	—
	MEROWE	1009.8	+2.3	-1.6	—	0	0	29.0	+3.0	40	+2	22	+3	12	-8	0	0	1	—		
	ʿATBARA	1010.4	—	+0.3	NE	2	0	27.0	+1.0	41	+3	22	+3	—	—	0	0	1	—		
	KHARTŪM	1008.2	+0.8	-0.7	ENE	1	1	29.0	+4.2	40	—	23	+3	20	+3	0	3	5	—	7	1
EAST SUDAN	PORT SUDAN	1010.4	-0.4	-1.3	N	1	0	27.0	+1.3	29	-1	21	+1	73	+10	0	152	107	1		
	KASSALA	1006.7	+3.9	-1.3	N	1	1	31.5	+1.5	42	+2	22	+1	63	+23	0	0	11	—		
	WAD MEDANI	1007.2	+0.2	-1.1	NE	4	0	30.0	+3.2	40	0	21	+1	41	+22	0	12	13	—		
	ROSEIRES	1008.3	+2.1	+0.4	SW	2	2	30.8	-0.6	39	-1	27	+6	47	+19	0	56	42	—		
SOUTH SUDAN	EL FĀSHER																		—		
	EL DUEIM	—	—	—	N	3	0	30.8	+3.2	40	0	24	+5	31	—	0	29	13	—		
	EL OBEID	1007.8	-0.5	-2.6	WNW	3	2	30.8	+4.8	39	+2	26	+8	33	+8	0	32	21	—	2	
	MALAKĀL	1011.2	+2.9	+2.0	E	1	0	25.5	-0.7	27	-12	20	-3	79	+41	20	90	103	—	7	
	WAU																		—		
	JUBA	1010.8	+0.5	—	NW	2	2	27.5	+2.5	36	—	22	—	73	—	0	102	184	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salūm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Maṭrūḥ 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwān 09 h. 00 m. Dir. E. of N.	Kms. an hour	Khartūm 06 h. 00 m. Dir. E. of N.	Kms. an hour	Cairo 08 h. 15 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	—	—	290	51	320	37	20	45	320	18		
1000	300	29	310	36	330	36	0	35	310	22		
1500	310	24	300	45			0	21				
2000	320	21					330	26				
3000							300	11				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate to fresh west to northwest winds.
Some medium cloud.
Remaining cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى الغد
رياح بين المعتدلة والشديدة نوعا غربية وشمالية غربية
يظهر بعض السحاب المتوسط الارتفاع أحيانا
يستمر الطقس مائلا للبرودة

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	63	-3	13.7	-0.2
Ezbekiya	36	-18	13.0	-1.6
Giza	42	-13	13.3	—
Helwan	20	-23	11.5	-0.8

NOTE A dash means that figures are not available

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Remarks

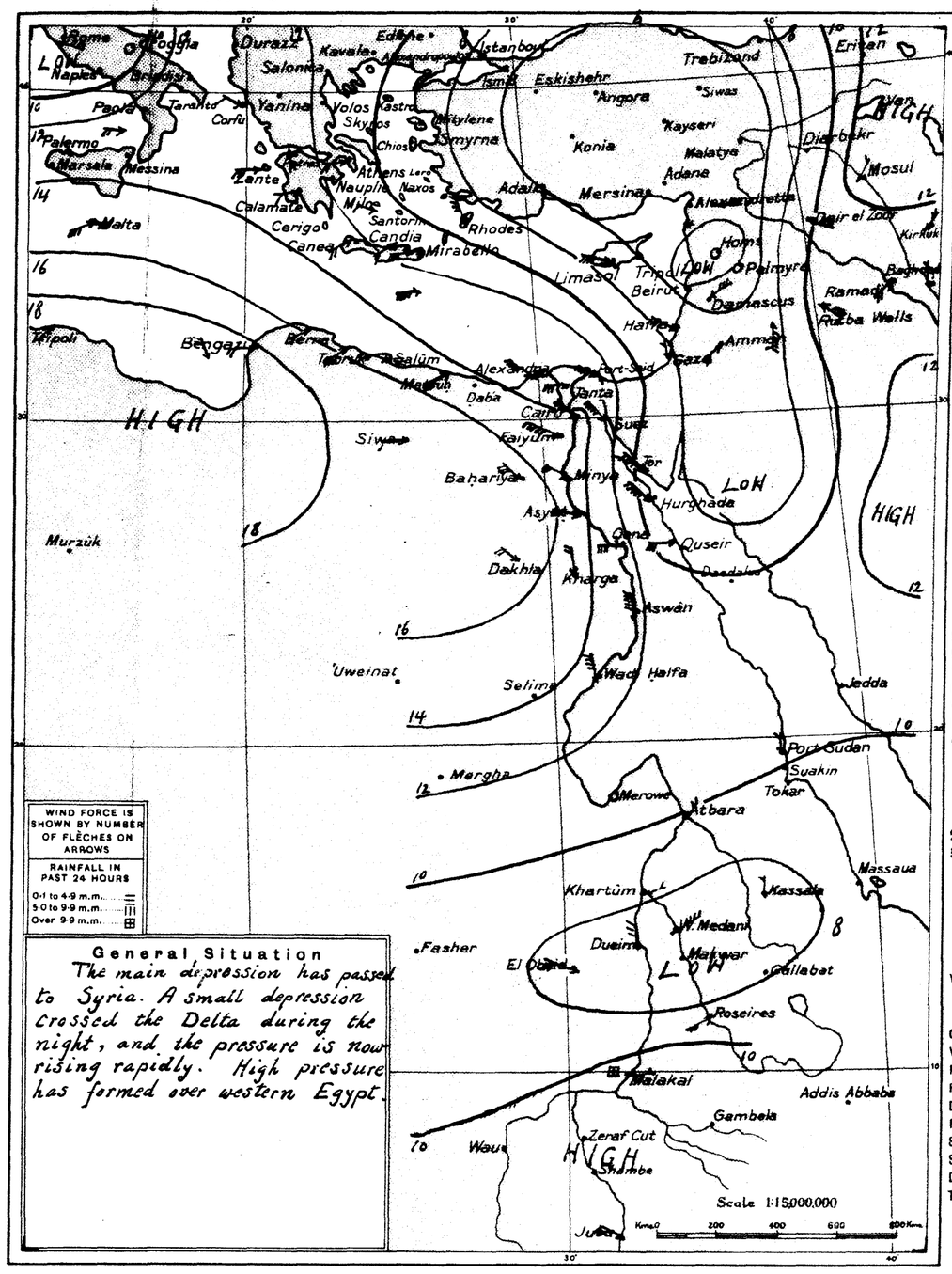
Grass Minimum
Giza 8.4 C.

Discharges at Aswān measured by sluices m.³ per sec. DATE	1935	1934
1-4	859	823
31-3	867	847

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	1-4	13.08	-0.18	13.08	-0.17
Nasser	31-3	5.84	+0.67	5.72	+0.56
Malakāl	1-4	10.26	+0.18	10.24	+0.15
Roseires	2-4	12.00	+0.67	12.07	+0.73
Sennar Res.	1-4	18.11	—	18.16	—
Khartūm	1-4	10.09	-0.19	10.09	-0.18
Kh. el Girba					
Aṭbara	2-4	10.10	+0.12	10.10	+0.12
Kajnarti	1-4	131.97	-0.03	132.00	0.00
Wadi Halfa					
Aswān Res.	1-4	119.82	—	119.86	—
,, D. S.	1-4	85.46	-0.20	85.47	-0.19
El Leisi	2-4	17.23	+0.24	17.23	+0.22
Rōda (Cairo)	1-4	15.73	+0.24	15.77	+0.27

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-٢ Pressure and Wind at 8 h. 2-4-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The main depression has passed to Syria. A small depression crossed the Delta during the night, and the pressure is now rising rapidly. High pressure has formed over western Egypt.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-١ Observations at 8 h. yesterday. 1-4-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%	—	m.m.	m.m.	m.m.	—	—	—	
Limassol	1009	+4	-4	ENE	3	3	19	+1	—	—	—	—									ليماسول
Haifa	1013.5	+3.6	+0.5	SSE	3	1	17.2	-0.7	23	0	10	-1	44	-17	0	467	628	2	—	—	حيفا
Gaza	1012.8	+1.4	-0.9	—	0	0	18.8	+2.4	20	-3	10	-1	51	-16	0	351	365	—	—	—	غزة

CAIRO, to-morrow

Time of sunrise h. 05 m. 41

,, ,, sunset 18 m. 15

Observations at 8 h.

Wednesday 3rd April, 1935 ١٩٣٥ الاربعاء ٣ أبريل

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1019.9	+4.3	+3.0	W	2	1	16.9	+3.1	17	—	9	—	47	—	0	127		—	7	1
	MATRÛH	1018.7	+4.9	+3.3	SW	2	3	12.4	+1.1	16	-6	9	-3	82	+11	0	137	156	3	6	1
	ALEXANDRIA	1019.1	+6.0	+4.2	NW	3	2	15.8	+0.8	19	-4	13	-1	58	-11	0	198	186	3	8	1
	DAMIETTA	1018.6	+6.6	—	SSW	2	1	16.4	0.0	21	—	9	—	64	—	tr.	63	110	—	.	
	PORT SAID	1018.7	+6.3	+5.0	NW	3	1	17.4	+2.3	21	-1	13	-2	53	-15	0	35	73	3	7	1
LOWER EGYPT	DAMANHÛR	1018.6	+5.5	—	NW	1	0	16.3	+0.3	20	—	9	—	62	—	0	78	104	—	7	1
	MANSÛRA	1018.8	+6.5	—	SSW	1	0	14.5	0.0	21	—	9	—	68	—	0	17	50	—	7	8
	TANTA	1019.1	+5.5	—	—	0	0	15.0	-0.3	21	—	6	—	70	—	0	12	39	—	6	
	ZAGAZIG	1019.4	+5.9	—	NE	1	0	14.2	-0.9	21	—	6	—	76	—	0	9	25	—	7	
	CAIRO (EZBEKIYA	1019.2	+5.3	+4.8	WNW	2	0	15.5	+1.4	23	-4	10	-2	68	0	0	3	29	—	5	1
	CAIRO (GIZA	1019.4	+4.8	+4.4	NW	1	0	14.2	+0.4	22	-4	6	-3	72	—	0	3	25	—	7	1
	CAIRO (HELWÂN	1019.2	+5.2	+4.3	—	0	0	12.6	-0.1	23	-3	10	-3	71	+15	0	2	30	—	6	1
W. DESERT	SIWA	1019.1	+2.4	+3.7	—	0	0	12.0	+2.1	—	—	4	-6	58	-2	0	1	7	—	6	0
	BAHARIYA	1019.8	+3.1	—	—	0	0	13.3	+1.4	20	—	6	—	66	—	0	15	—	—	9	0
	KHARGA	1017.6	+2.1	—	N	2	2	17.0	+1.2	24	—	12	—	52	—	0	0	—	—	9	1
	DAKHLA	1018.8	+2.0	—	W	1	0	14.5	+1.5	29	—	10	—	34	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1018.8	+6.5	+3.7	N	1	0	14.0	-2.0	22	-4	11	-3	67	-6	6	8	25	—		
	TOR	1015.2	+6.1	+1.5	NNW	3	2	19.0	-1.8	23	-4	17	+3	38	-26	0	5	14	4	7	1
	HURGHÂDA	—	—	—	NW	5	0	18.1	-5.2	25	—	15	—	51	—	0	2	—	4	9	0
	QUSEIR	1015.9	+6.4	—	N	6	1	20.7	-4.3	30	—	18	—	46	—	0	34	—	6	7	0
UPPER EGYPT	FAIYÛM	1019.2	+4.5	+3.9	NE	1	0	15.0	+0.2	21	—	8	—	65	—	0	3	—	—	5	1
	MINYA	1017.5	+2.8	—	N	1	0	14.5	0.0	21	-8	9	-3	62	-4	0	0	—	—	5	—
	ASYÛT	1018.7	+3.6	+4.2	W	2	0	15.0	+0.5	23	-7	8	-5	66	+15	0	25	—	—	7	0
	QENA	1016.0	+3.2	—	W	1	3	17.9	-0.5	27	-7	13	-2	45	+3	0	—	—	—	6	1
	ASWÂN	1015.6	+3.0	+2.2	N	5	0	18.4	-0.6	29	-5	17	+1	26	-4	0	—	—	—	5	1
NORTH SUDAN	WÂDI HALFA	1014.6	+1.5	+1.6	N	3	6	18.0	-1.2	27	-8	17	+2	26	-2	—	—	—	—	7	—
	MEROWE	1010.6	+0.8	-0.8	NW	1	2	28.0	-1.0	41	+3	22	+3	17	-3	0	0	1	—		
	'ATBARA	1009.9	-0.5	-0.1	N	4	2	29.0	+2.0	41	+3	24	+5	25	+10	0	0	1	—		
	KHARTÛM	1008.3	+0.1	-0.5	N	1	1	27.2	-1.8	42	—	23	+3	24	+7	0	3	5	—	3	1
EAST SUDAN	PORT SUDAN	1010.2	-0.2	-1.5	N	2	0	28.2	+1.2	30	0	21	0	62	0	0	152	107	2		
	KASSALA	10059	-0.8	-2.0	E	1	0	31.8	+0.3	42	+2	21	0	47	+8	0	0	11	—		
	WAD MEDANI	1005.0	-2.2	-3.2	NE	5	0	30.8	+0.8	42	+2	24	+3	18	0	0	12	13	—		
	ROSEIRES	1005.0	-3.3	-2.9	SSE	2	2	32.1	+1.3	41	+1	27	+6	31	+3	0	56	42	—		
SOUTH SUDAN	EL FÂSHER	1007.6	+1.8	—	—	0	1	26.5	-1.0	35	-2	19	+2	17	-3	0	2	8	—		
	EL DUEIM	—	—	—	W	5	0	28.6	-2.2	42	+2	24	+5	23	—	0	29	13	—		
	EL OBEID	1008.4	+0.6	-2.0	NNW	4	2	25.1	-5.7	40	+3	22	+4	35	+10	0	32	21	—		
	MALAKÂL	1009.4	-1.8	+0.2	—	0	2	27.0	+1.5	37	-2	22	-1	73	+35	0	90	103	—	7	
	WAU	1007.6	-1.8	-0.9	SW	3	2	27.3	+1.3	36	-2	24	+2	61	0	0	187	182	—	4	
	JUBA	1008.3	-2.5	—	SW	3	2	26.5	-1.0	35	—	23	—	66	—	0	102	188	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 15 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	Cairo 08 h. 15 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	290	13	270	10	10	18	10	55	20	11		
1000	260	11	310	30	0	22	40	71	0	20		
1500	250	15	290	31	340	32	40	32				
2000	250	15	290	39	310	30	20	21				
3000					290	39						
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate northwest winds, backing to westerly. Inland moderate northwest winds, becoming light variable or northeast. Some low cloud, decreasing later. Slightly warmer tomorrow, but temperature remaining below normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية غربية تتحول الى غربية على الساحل
ورياح معتدلة شمالية غربية تصير خفيفة الاتجاه أو شمالية شرقية
في الداخل
تظهر بعض السحاب المنخفضة ثم تتضاءل
ترتفع درجة الحرارة قليلا بآخر اليوم ثم تستمر دون المعدل

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	82	-4	12.1	-1.9
Ezbekiya	68	+14	12.9	-1.8
Giza	62	+7	12.1	—
Helwan	55	+12	10.5	-1.9

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

Grass Minimum Giza 3.1 °C.

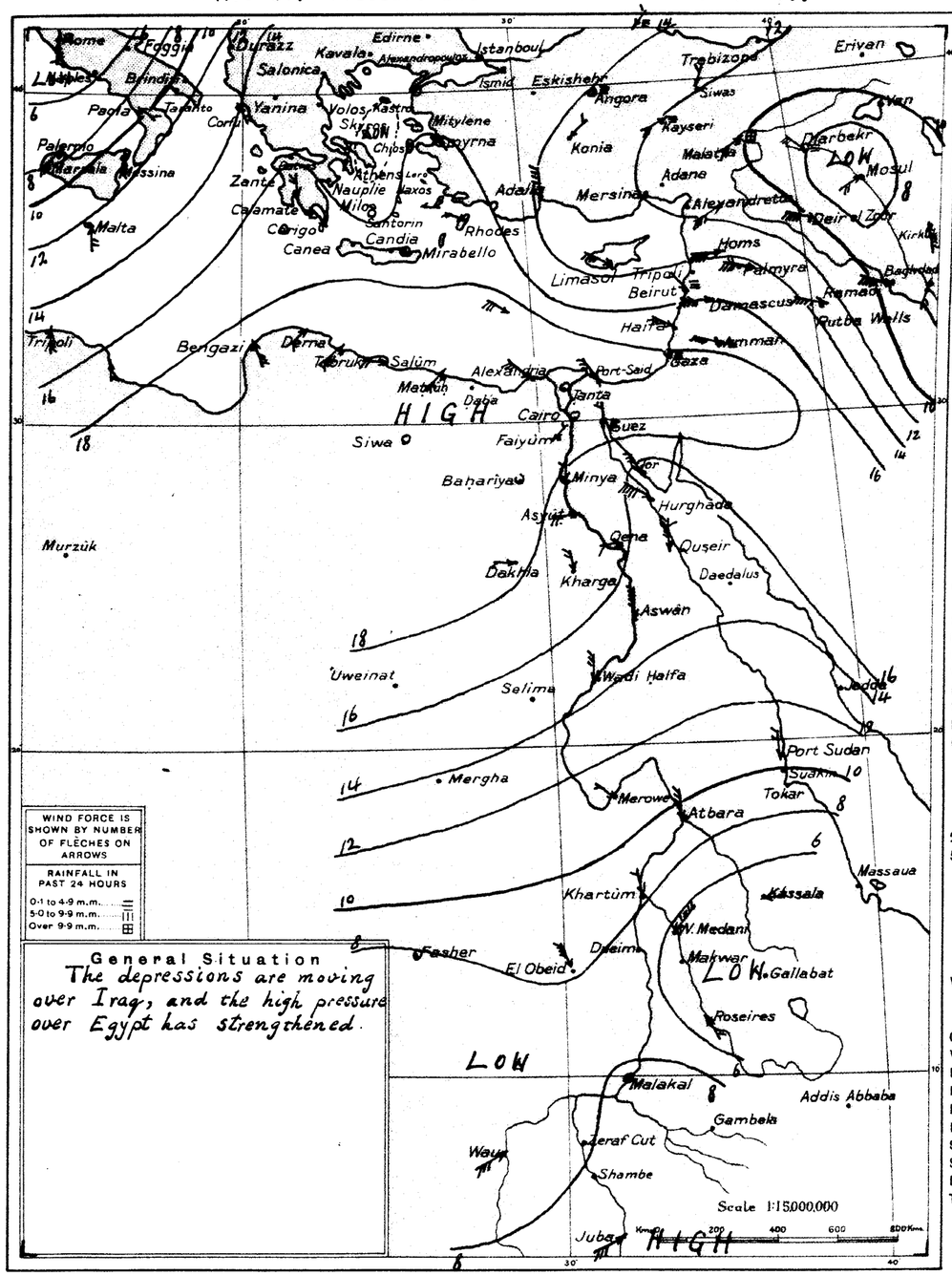
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
2-4	847	822
1-4	859	823

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	2-4	13.08	-0.18	13.08	-0.18
Nasser	2-4	5.91	+0.71	5.89	+0.71
Malakâl	2-4	10.31	+0.23	10.26	+0.18
Roseires	3-4	11.92	+0.59	12.00	+0.67
Sennar Res.	2-4	17.93	—	18.11	—
Khartûm	2-4	10.09	-0.21	10.09	-0.19
Kh. el Girba					
'Atbara	2-4	10.10	+0.12	10.10	+0.12
Kajnarti	3-4	131.98	0.00	131.99	-0.01
Wadi Halfa					
Aswân Res.	2-4	119.76	—	119.82	—
,, D. S.	2-4	85.65	-0.20	85.46	-0.20
El Leisi	3-4	17.22	+0.24	17.23	+0.24
Roda (Cairo)	3-4	15.77	+0.28	16.73	+0.24

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-٣ Pressure and Wind at 8 h. 3-4-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depressions are moving over Iraq, and the high pressure over Egypt has strengthened.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-٢ Observations at 8 h. yesterday. 2-4-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.				
El Fasher	1025.8	-0.3	m.b. —	—	0	2	29.5	+1.5	32	-5	24	-3	35	+15	0	2	8	—	—	—	الفاشر
Waw	1009.4	-0.1	+0.8	SW	2	4	26.0	+1.0	30	-8	21	-1	69	+8	0	187	180	—	—	—	واو
Limassol	1007	-2	-6	WNW	4	0	14	-3	—	—	—	—	—	—	0	—	422	—	—	—	ليماسول
Haifa	1008.0	-5.5	-4.9	WNW	4	4	17.9	+0.7	24	+1	14	+3	72	+11	0	467	628	3	—	—	حيفا
Gaza	1010.4	-2.4	-3.3	N	1	4	16.8	-2.0	20	-3	12	+1	83	+16	0	351	365	—	4	2	غزة

CAIRO, to-morrow

Time of sunrise h. 05 m. 40

" " sunset h. 18 m. 16

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Thursday 4th April, 1935 ١٩٣٥ الخميس ٤ ابريل

	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Bar. Pressure: Change in past 24 hours (m.b.)	Bar. Pressure: Diff. from normal (m.b.)	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h. (°C.)	Temperature: Change in past 24 hours (°C.)	Temperature: Maximum Yesterday (°C.)	Temperature: Diff. from normal (°C.)	Temperature: Minimum (°C.)	Temperature: Diff. from normal (°C.)	Humidity: At 8 h. (%)	Humidity: Diff. from normal	Rainfall: Past 24 hours (m.m.)	Rainfall: Total from Oct. 1 to yesterday (m.m.)	Rainfall: Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALÛM	1021.2	+1.3	+4.3	—	0	0	14.5	+3.6	19	—	10	—	57	—	0	129	—	—	7	1
	MATRÛH	1020.3	+1.6	+4.9	SW	2	0	13.2	+0.8	17	-5	9	-3	67	-3	0	137	156	2	6	0
	ALEXANDRIA	1020.7	+1.6	+5.8	S	1	0	15.6	-0.2	21	-2	12	-2	68	-1	0	198	186	1	8	0
	DAMIETTA	1019.9	+1.3	—	WSW	1	0	17.3	+0.9	23	—	10	—	66	—	0	63	111	—	—	—
	PORT SAID	1019.9	+1.2	+6.3	NNW	3	1	18.5	+1.1	21	-1	12	-3	55	-13	0	35	74	2	7	0
LOWER EGYPT	DAMANHÛR	1020.4	+1.8	—	NNW	1	0	17.2	+0.9	21	—	8	—	59	—	0	78	105	—	7	1
	MANSÛRA	1020.0	+1.2	—	NW	2	0	15.0	+0.5	20	—	8	—	63	—	0	17	50	—	7	2
	TANTA	1020.8	+1.7	—	—	0	0	15.0	0.0	20	—	6	—	68	—	0	12	39	—	6	—
	ZAGAZIG	1020.7	+1.3	—	NNE	1	0	14.9	+0.7	21	—	8	—	72	—	0	9	25	—	8	—
	CAIRO: EZBEKIYA	1020.4	+1.2		NNW	1	0	13.8	-1.7	22	-5	9	-3	71	-3	0	3	29	—	—	1
	CAIRO: GIZA	1021.2	+1.8	+6.0	NNW	1	0	13.7	-0.5	20	-6	6	-3	77	—	0	3	25	—	6	1
	CAIRO: HELWÂN	1020.7	+1.5	+5.9	NW	1	0	12.0	-0.6	20	-7	9	-4	71	+16	0	2	30	—	4	1
W. DESERT	SIWA	1020.0	+0.9	+4.6	—	0	0	15.2	+3.2	—	—	6	-5	56	-4	0	1	7	—	6	0
	BAHARIYA	1021.4	+1.6	—	—	0	0	13.3	0.0	21	—	6	—	56	—	0	15	—	—	9	0
	KHARGA	1019.0	+1.4	—	N	2	0	17.0	0.0	25	—	9	—	46	—	0	0	—	—	9	0
	DAKHLA	1018.4	-0.4	—	NW	1	0	13.8	-0.7	23	—	9	—	34	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1019.9	+1.1	+4.9	N	2	0	15.0	+1.0	22	-4	11	-3	53	-20	0	8	25	1	—	—
	TOR	1015.4	+0.2	+1.8	NW	3	1	18.8	-0.2	20	-7	10	-4	47	-17	0	5	14	3	7	2
	HURGHÂDA	—	—	—	NW	6	0	19.2	+1.1	24	—	13	—	43	—	0	2	—	5	9	0
	QUSEIR			—							—		—		—		—				
UPPER EGYPT	FAIYÛM	1020.4	+1.2	+5.2	NNE	1	0	15.2	+0.2	22	—	8	—	63	—	0	3	—	—	5	1
	MINYA	1020.2	+2.7	—	NE	1	0	14.0	-0.5	22	-7	9	-3	67	+1	0	0	—	—	5	—
	ASYÛT	1017.0	-1.7	+2.6	NNW	3	0	16.5	+1.5	24	-6	8	-5	63	+12	0	25	—	—	7	0
	QENA	1015.5	-0.5	—	W	1	0	16.4	-1.5	28	-6	11	-4	45	+4	0	—	—	—	6	1
	ASWÂN	1017.0	+1.4	+3.7	N	4	2	17.0	-1.4	27	-7	11	-6	32	+2	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1016.3	+1.7	+3.4	N	3	6	17.8	-0.2	28	-7	15	-1	31	+3	—	—	—	—	7	—
	MEROWE	1011.9	+1.3	+0.6	N	1	3	26.0	-2.0	38	0	22	+3	8	-11	0	0	1	—	—	—
	ATBARA	1010.6	+0.7	+0.7	NE	3	0	29.3	+0.3	41	+3	23	+4	—	—	0	0	1	—	—	—
	KHARTÛM	1008.3	0.0	-0.4	NNE	1	3	28.0	+0.8	40	—	25	+5	31	+14	0	3	5	—	5	8
EAST SUDAN	PORT SUDAN	1012.6	+2.4	+1.0	N	2	3	26.0	-2.2	30	0	22	+1	62	0	0	152	107	2	—	—
	KASSALA	1005.6	-0.3	-2.3	E	6	1	31.5	-0.3	43	+3	22	+1	44	+5	0	0	11	—	—	—
	WAD MEDANI	1006.0	+1.0	-2.2	NE	4	0	30.6	-0.2	42	+2	26	+5	27	+9	0	12	13	—	—	—
	ROSEIRES	1004.6	-0.4	-3.2	WSW	2	1	33.0	+0.9	43	+3	28	+7	21	-7	0	56	43	—	—	—
SOUTH SUDAN	EL FÂSHER	1007.1	-0.5	—	NW	1	0	24.5	-2.0	32	-6	16	-1	21	+1	0	2	8	—	—	—
	EL DUEIM	—	—	—	W	4	0	29.2	+0.6	40	0	25	+6	31	—	0	29	13	—	—	—
	EL OBEID	1009.8	+1.4	-0.5	NNW	5	1	26.5	+1.4	38	0	22	+4	46	+21	0	32	21	—	—	4
	MALAKÂL	1009.3	-0.1	+0.1	—	0	4	27.0	0.0	38	-1	25	+2	56	+17	dr.	90	104	—	—	7
	WAU	1008.8	+1.2	+0.3	NW	4	4	27.2	-0.1	37	-1	25	+3	79	+17	0	187	184	—	—	4
	JUBA	1009.5	+1.2	—	NW	1	4	25.0	-1.5	39	—	24	—	84	—	dr.	102	191	—	—	5

Upper Wind Observations

Height (metres)	Salûm Dir. °E. of N.	Salûm Kms. an hour	Matrûh Dir. °E. of N.	Matrûh Kms. an hour	Helwân Dir. °E. of N.	Helwân Kms. an hour	Khartûm (06 h. 00 m.) Dir. °E. of N.	Khartûm Kms. an hour	Dir. °E. of N.	Kms. an hour	Dir. °E. of N.	Kms. an hour
500							20	47				
1000							50	71				
1500							40	72				
2000							40	39				
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها فى 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	61	-5	12.4	-1.6
Ezbekiya	60	+6	12.9	-1.9
Giza	62	+7	12.5	—
Helwan	55	+12	10.9	-1.6

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

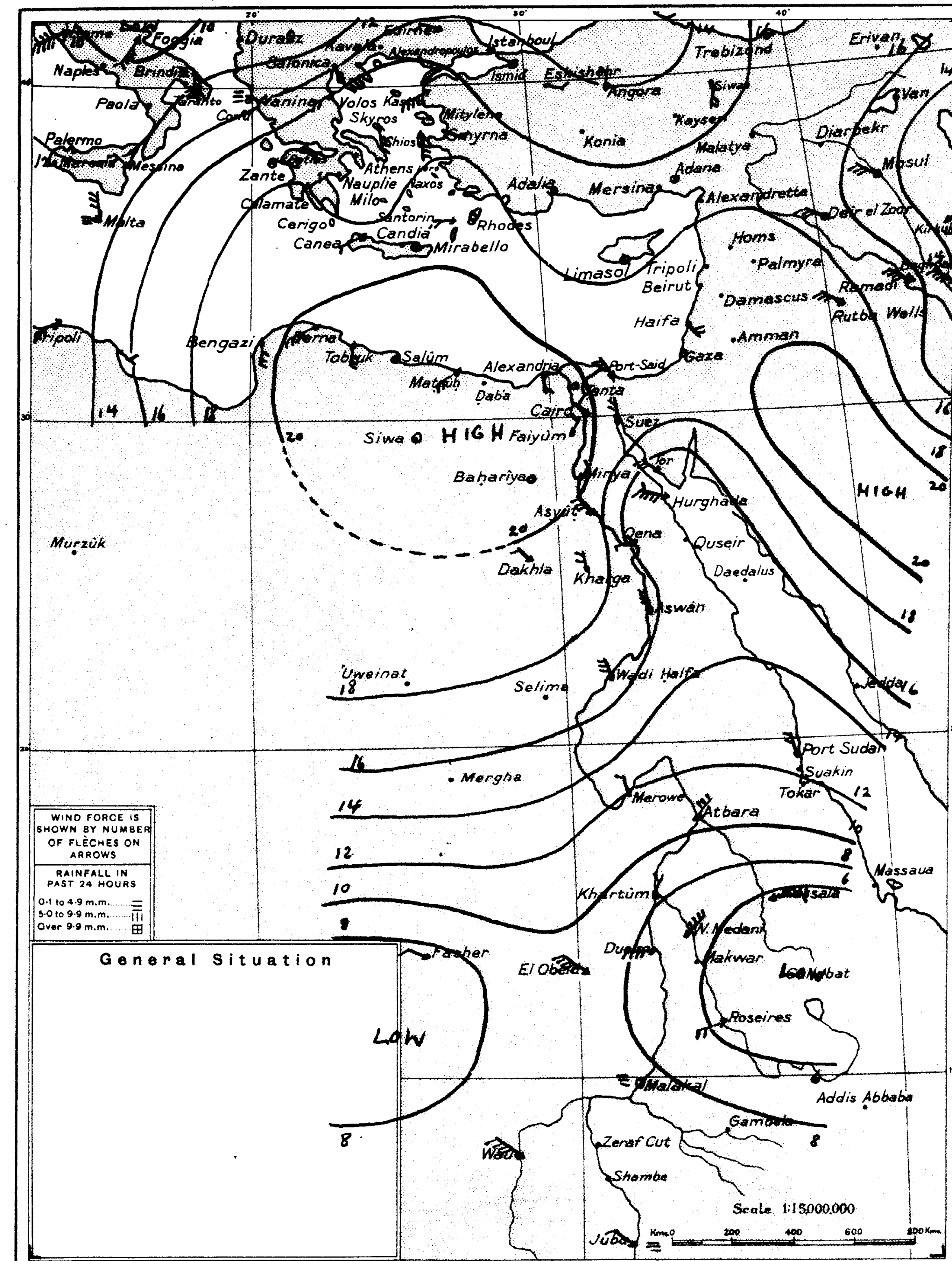
Remarks

Discharges at Aswân measured by sluices m.³ per sec.: DATE	1935	1934
4.4	844	825
3.4	846	825

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	4.4	13.10	-0.17	13.14	-0.13
Nasser	4.4	5.82	+0.58	5.87	+0.64
Malakâl	4.4	10.36	+0.29	10.33	+0.26
Roseires	4.4	11.89	+0.57	11.92	+0.59
Sennar Res.	4.4	17.69	—	17.76	—
Khartûm	4.4	10.06	-0.27	10.08	-0.24
Kh. el Girba					
Atbara	4.4	10.08	+0.09	10.09	+0.11
Kajnarti	4.4	131.93	-0.05	131.98	0.00
Wadi Halfa					
Aswân Res.	4.4	119.67	—	119.69	—
" D.S.	4.4	85.42	-0.22	85.44	-0.21
El Leisi	4.4	17.20	+0.24	17.22	+0.24
Rôda (Cairo)	4.4	15.77	+0.28	15.77	+0.28

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-٤ Pressure and Wind at 8 h. 4-4-1935



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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-٣ Observations at 8 h. yesterday. 3-4-1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1013	+6	0	WNW	4	0	15	+1	—	—	—	—	—	—	0	—	422	—	—	—	ليماسول
Haifa	1016.7	+8.7	+3.8	WNW	3	2	17.4	-0.5	20	-3	10	-1	44	-16	0	467	629	2	—	—	حيفا
Gaza	1018.2	+7.8	+4.6	—	0	0	15.3	-1.5	18	-5	10	-1	73	+6	1	351	366	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise h. 05 m. 39

" " sunset h. 18 m. 16

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Friday 5th April, 1935 ١٩٣٥ الجمعة ٥ ابريل

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1022.2	+1.0	+5.3	S	1	0	15.7	+1.2	21	—	11	—	50	—	0	139	—	—	7	0
	MATRÛH	1021.6	+1.3	+6.3	S	1	0	12.6	−0.6	18	−4	8	−4	80	+10	0	137	156	1	6	0
	ALEXANDRIA	1022.2	+1.5	+7.4	ENE	1	1	17.3	+1.7	21	−2	13	−1	62	−7	0	198	186	1	7	0
	DAMIETTA	1021.1	+1.2	—	N	2	1	19.4	+2.1	23	—	11	—	58	—	0	63	111	—	—	—
	PORT SAID	1021.1	+1.2	+7.6	NNW	3	1	18.9	+0.4	22	0	14	−1	55	−13	0	35	74	2	7	1
LOWER EGYPT	DAMANHÛR	1022.4	+2.0	—	N	1	0	17.1	−0.1	21	—	10	—	61	—	0	78	105	—	7	1
	MANSÛRA	1021.2	+1.2	—	NNE	1	0	15.2	+0.2	22	—	9	—	71	—	0	17	51	—	7	1
	TANTA	1021.9	+1.1	—	N	1	1	15.0	0.0	20	—	6	—	68	—	0	12	39	—	6	—
	ZAGAZIG	1022.0	+1.3	—	NNE	1	2	15.8	+0.9	22	—	13	—	67	—	0	9	25	—	6	—
	CAIRO (EZBEKIYA	1022.3	+1.9	+8.0	NNW	1	1	15.0	+1.2	23	−4	9	−3	72	+4	0	3	29	—	—	1
	CAIRO (GIZA	1022.3	+1.1	+7.4	NNW	1	1	13.4	−0.3	22	−5	6	−4	83	—	0	3	26	—	6	0
	CAIRO (HELWÂN	1021.6	+0.9	+6.9	NNE	4	0	13.9	+1.9	21	−6	10	−3	69	+14	0	2	31	—	6	0
W. DESERT	SIWA	1020.4	+0.4	+5.1	ENE	1	0	15.0	−0.2	—	—	7	−4	68	+8	0	1	7	—	6	0
	BAHARIYA	1021.6	+0.2	—	—	0	0	13.8	+0.5	23	—	9	—	67	—	0	15	—	—	9	0
	KHARGA	1019.1	+0.1	—	N	2	0	17.4	+0.4	25	—	11	—	57	—	0	0	—	—	9	0
	DAKHLA	1020.8	+2.4	—	NW	1	0	15.1	+1.3	25	—	10	—	47	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1021.0	+1.1	+6.0	N	2	2	14.3	−0.7	22	−5	11	−3	64	+9	0	8	25	1	—	—
	TOR	1016.4	+1.0	+2.8	—	0	0	17.4	−1.4	21	−6	11	−4	49	−16	0	5	14	1	7	0
	HURGHÂDA	—	—	—	NW	5	0	18.1	−1.1	24	—	13	—	54	—	0	2	—	4	9	0
	QUSEIR			—							—		—		—			—			
UPPER EGYPT	FAIYÛM	—	—	—	NNW	3	0	15.5	+0.3	22	—	9	—	61	—	0	3	—	—	5	1
	MINYA	1021.2	+1.0	—	N	3	0	13.5	−0.5	22	−7	8	−5	72	+6	0	0	—	—	4	—
	ASYÛT	1019.8	+2.8	+5.5	NW	3	0	14.8	−1.7	24	−6	8	−5	70	+20	0	25	—	—	7	0
	QENA	1017.0	+1.5	—	WSW	3	0	16.2	−0.2	28	−7	11	−4	43	+2	0	—	—	—	6	0
	ASWÂN	1016.7	−0.3	+3.5	N	3	0	18.7	+1.7	28	−6	12	−5	25	−5	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1017.0	+0.7	+4.2	NNW	1	0	17.4	−0.4	28	−7	11	−5	32	+5	—	—	—	—	7	—
	MEROWE	1015.4	+3.5	+4.1	NE	1	0	22.5	−3.5	32	−6	16	−4	14	−5	0	0	1	—	—	—
	'ATBARA	1012.2	+1.6	+2.4	NNE	3	0	26.3	−3.0	39	+1	21	+2	32	+17	0	0	1	—	—	—
	KHARTÛM	1011.0	+2.7	+2.4	N	2	1	26.0	−2.0	40	—	22	+2	24	+7	0	3	5	—	7	8
EAST SUDAN	PORT SUDAN	1013.1	+0.5	+1.6	N	2	1	26.5	+0.5	31	0	21	0	49	−13	0	152	107	1	—	—
	KASSALA	1006.6	+1.0	−1.2	ESE	1	0	31.0	−0.5	41	+1	21	0	50	+11	0	0	11	—	—	—
	WAD MEDANI	1009.3	+3.3	+1.2	NE	4	0	27.8	−2.8	41	0	22	+1	22	+4	0	12	13	—	—	—
	ROSEIRES	1006.8	+2.2	−1.0	NE	2	2	31.1	−1.9	41	+1	23	+2	40	+12	0	56	43	—	—	—
SOUTH SUDAN	EL FÂSHER	1010.0	+2.9	—	NNW	1	0	21.0	−3.5	—	—	19	+2	41	+21	0	2	8	—	—	—
	EL DUEIM	—	—	—	N	4	0	29.4	+0.2	41	+1	23	+4	30	—	0	29	13	—	—	—
	EL OBEID	1010.8	+1.0	+0.6	NNE	4	0	26.0	−0.5	38	0	20	+2	48	+23	0	32	21	—	—	6
	MALAKÂL	1011.2	+1.9	+2.0	ESE	2	4	26.3	−0.7	38	−1	22	−1	67	+27	dr.	90	104	—	—	6
	WAU	1009.9	+1.1	+1.4	SW	2	3	24.0	−3.2	34	−4	22	0	72	+10	0	187	186	—	—	4
	JUBA	1013.4	+3.9	—	NE	3	3	22.0	−3.0	31	—	22	—	89	—	17	119	195	—	—	7

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Upper Wind Observations

Height (metres)	Salûm h. m. Dir. °E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. °E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm h. m. Dir. °E. of N.	Khartûm Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	59	−7	12.8	−1.3
Ezbekiya	62	+8	12.6	−2.2
Giza	60	+6	12.8	—
Helwan	54	+11	10.9	−1.7

NOTE A dash means that figures are not available

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" " Abroad P.T.150 "

Remarks

Grass Minimum Giza 3.3 °C

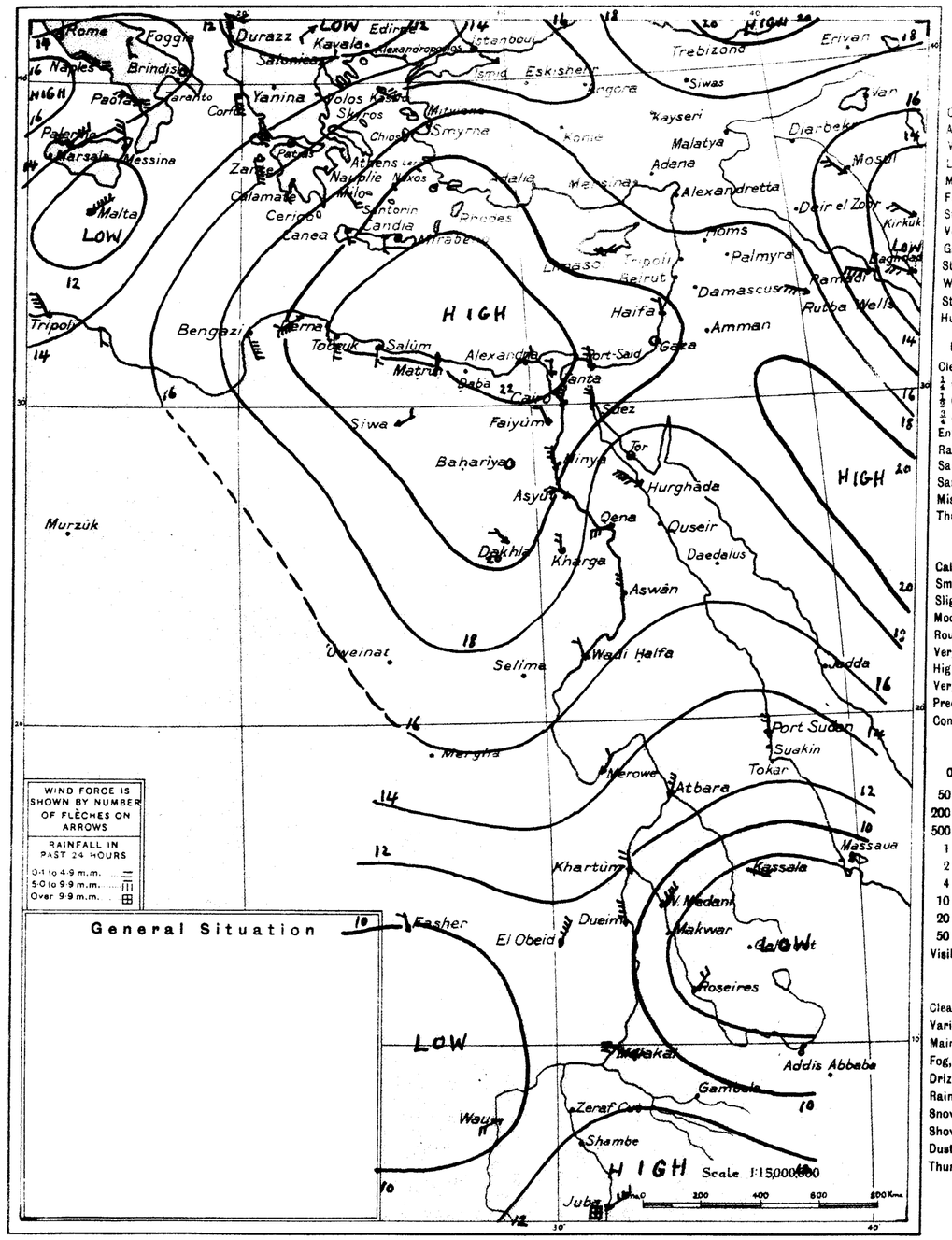
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
5.4	845	822
4.4	844	825

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	5.4	13.18	−0.10	13.10	−0.17
Nasser	5.4	5.74	+0.49	5.82	+0.58
Malakâl	5.4	10.39	+0.32	10.36	+0.29
Roseires	5.4	11.85	+0.53	11.89	+0.57
Sennar Res.	5.4	17.43	—	17.60	—
Khartûm	5.4	10.06	−0.29	10.06	−0.27
Kh. el Girba					
Atbara	5.4	10.08	+0.09	10.08	+0.09
Kajnarti	5.4	131.92	−0.05	131.93	−0.05
Wadi Halfa					
Aswân Res.	5.4	119.64	—	119.67	—
" D. S.	5.4	85.43	−0.21	85.42	−0.22
El Leisi	5.4	17.18	+0.23	17.20	+0.24
Roda (Cairo)	5.4	15.77	+0.28	15.77	+0.28

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-٥ Pressure and Wind at 8 h. 5-4-1935



General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-٤ Observations at 8 h. yesterday. 4-4-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1017	+4	+4	—	0	0	18	+1	—	—	—	—	—	—	0	—	423	—	—	—	ليماسول
Haifa	1019.0	+2.3	+6.2	ESE	2	3	18.2	+0.8	21	−2	13	+2	66	+6	0	467	629	3	—	—	حيفا
Gaza	1019.5	+1.3	+5.9	—	0	0	14.2	−1.1	18	−5	8	−3	78	+12	0	351	366	—	9	0	غزة

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise 05 h 38 m
" " sunset 18 h 17 m

Observations at 8 h. Saturday 6th April, 1935 ١٩٣٥ السبت ٦ أبريل

١٩٣٥ - ٤ - ٦ Pressure and Wind at 8 h. 6.4.35.

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1018.0	-4.2	+1.1	SSW	4	3	17.0	+1.3	22	—	15	—	46	—	0	129	—	—	7	0
	MATRÛH	1017.9	-3.7	+2.6	SSE	4	1	14.0	+1.4	20	-2	10	-2	80	+10	0	137	156	1	6	1
	ALEXANDRIA	1019.2	-3.0	+4.4	SSE	1	4	15.3	-2.0	21	-2	12	-2	78	+9	0	192	186	1	6	1
	DAMIETTA	1018.7	-2.4	—	SSE	1	0	18.5	-0.9	23	—	13	—	69	—	0	63	111	—		
	PORT SAID	1018.3	-2.8	+4.8	ESE	3	0	18.5	-0.4	22	-1	15	0	67	-1	0	35	74	2	7	0
LOWER EGYPT	DAMANHÛR	1019.0	-3.4	—	ENE	2	0	16.8	-0.3	22	—	10	—	65	—	0	78	105	—	7	1
	MANSÛRA	1018.7	-2.5	—	NE	1	0	15.8	+0.6	23	—	10	—	76	—	0	17	51	—	7	1
	TANTA	1018.7	-3.2	—	N	2	0	16.3	+1.3	21	—	8	—	69	—	0	12	39	—	6	
	ZAGAZIG	1019.6	-3.0	—	ENE	3	0	15.8	0.0	23	—	8	—	77	—	0	9	25	—	8	
	CAIRO: EZBEKIYA	1017.9	-4.4	+3.7	NE	3	0	16.2	+1.2	25	-2	10	-3	68	+1	0	3	29	—	6	1
	CAIRO: GIZA	1018.4	-3.9	+3.6	NNW	2	0	16.5	+3.1	24	-3	6	-4	65	—	0	3	26	—	7	0
	CAIRO: HELWÂN	1017.6	-4.0	+3.0	NE	4	0	15.4	+1.5	24	-3	12	-1	60	+6	0	2	31	—	8	0
W. DESERT	SIWA	1017.2	-3.2	+1.9	E	1	0	14.8	-0.2	—	—	8	-3	58	-2	0	1	7	—	6	0
	BAHARIYA	1018.8	-2.8	—	NNE	1	0	14.2	+0.4	25	—	10	—	72	—	0	15	—	—	9	0
	KHARGA	1015.9	-3.2	—	—	0	0	19.2	+1.8	27	—	11	—	48	—	0	0	—	—	9	0
	DAKHLA	1015.6	-5.2	—	—	0	0	16.8	+1.7	26	—	10	—	37	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1017.9	-3.1	+2.9	N	2	0	15.0	+0.7	24	-3	11	-3	70	-3	0	8	25	1		
	TOR	1014.6	-1.8	+1.1	—	0	0	19.1	+1.7	21	-6	11	-4	62	-3	0	5	14	1	7	0
	HURGHÂDA	—	—	—	WNW	4	0	18.9	+0.8	24	—	14	—	55	—	0	2	—	3	9	0
	QUSEIR	1014.6	—	—	NNW	5	0	22.6	—	24	—	19	—	43	—	0	34	—	5	7	0
UPPER EGYPT	FAIYÛM	1017.2	—	+2.2	NNE	3	0	15.6	+0.1	24	—	10	—	64	—	0	3	—	—	6	0
	MINYA	1016.3	-4.9	—	NNW	1	0	13.5	0.0	24	-5	9	-4	72	+7	0	0	—	—	5	
	ASYÛT	1016.7	-3.1	+2.5	WNW	3	0	14.8	0.0	28	-2	10	-3	72	+23	0	25	—	—	7	0
	QENA	1014.7	-2.3	—	NNW	1	0	16.7	+0.5	30	-5	11	-4	41	0	0	—	—	—	6	0
	ASWÂN	1014.3	-2.4	+1.1	—	0	0	16.6	-2.1	30	-4	13	-4	33	+3	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1014.0	-3.0	+1.3	NE	1	0	17.0	-0.4	28	-7	12	-4	29	+2	—	—	—	—	7	—
	MEROWE	1012.0	-3.4	+0.8	N	1	0	21.0	-1.5	33	-6	14	-6	14	-5	0	0	1	—		
	'ATBARA	1011.5	-0.7	+1.8	NE	3	0	25.5	-0.8	38	0	19	-1	—	—	0	0	1	—		
	KHARTÛM	1009.3	-1.7	+0.8	NNE	1	2	24.9	-1.1	39	—	19	-1	20	+3	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1012.7	-0.4	+1.2	N	2	0	24.5	-2.0	28	-3	19	-2	60	-1	0	152	107	2		
	KASSALA	1006.6	-0.6	-1.8	E	1	0	26.5	-4.5	39	-1	22	+1	51	+12	0	0	11	—		
	WAD MEDANI	1007.9	-1.4	-0.2	NNE	3	0	26.0	-1.8	39	-2	20	-1	21	+3	0	12	13	—		
	ROSEIRES	1005.5	-1.3	-2.3	WSW	2	1	30.1	-1.0	40	0	24	+3	12	-17	0	56	44	—		
SOUTH SUDAN	EL FÂSHER	1009.5	-0.5	—	NNW	1	0	23.0	+2.0	32	-6	16	-1	18	-2	0	2	8	—		
	EL DUEIM	—	—	—	NW	3	1	25.6	-3.8	39	-1	21	+2	25	—	0	29	13	—		
	EL OBEID	1009.3	-1.5	-0.9	NNE	4	1	25.5	-0.5	38	0	18	0	50	+25	0	32	21	—	7	
	MALAKÂL	1010.2	-1.0	+1.0	—	0	0	27.0	+0.7	36	-3	22	-1	66	+26	0	90	105	—	7	
	WAU	1009.3	-0.6	+0.8	NW	2	0	26.0	+2.0	35	-3	22	0	69	+6	0	187	188	—	4	
	JUBA	1008.7	-4.7	—	NNW	1	3	26.7	+4.7	33	—	22	—	73	—	0	119	199	—	7	

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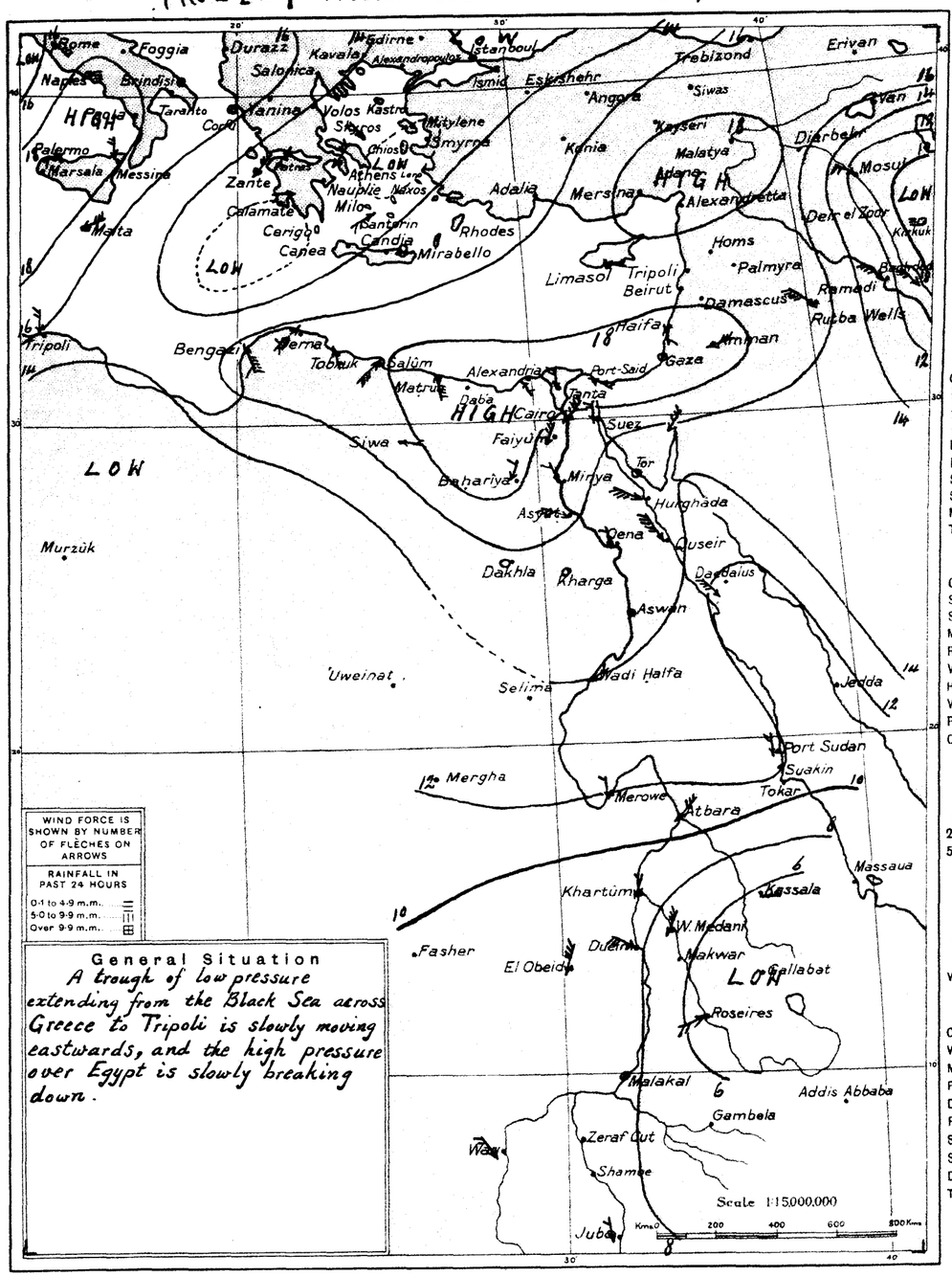

WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

A trough of low pressure extending from the Black Sea across Greece to Tripoli is slowly moving eastwards, and the high pressure over Egypt is slowly breaking down.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. °E. of N.	Kms. an hour	Cairo 08 h. 15 m. Dir. °E. of N.	Kms. an hour
500	200	—	120	4	50	22	10	50	330	15	60	34
1000	140	13	140	3	50	49	20	58	350	21	60	31
1500	210	22	80	11	40	27	20	44	10	27	40	39
2000	130	4	50	11	20	28	310	27	20	30	40	24
3000			0	23	330	13	300	21	70	28	0	17
4000											10	27
5000											310	50
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate east to southeast winds. Inland moderate northeast winds, veering later to southeast. Clear at first, high cloud later, increasing. Warmer.
Further outlook: Warmer, probably with moderate Khamsin Conditions.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة على الساحل تهب جانبية الشرقية والجنوب الشرقي
ورياح معتدلة شمالية شرقية في الداخل تتحول الى الجنوب الشرقي
فيما بعد السماء صحو في الابتداء ثم ظهور
السحاب العالي ويتكاثر ويدفئ الطقس ثم تزداد حرارته
فيما بعد مع احتمال ظهور حالات خماسينية متوسطة

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	69	-5	13.5	-0.7
Ezbekiya	62	+8	13.8	-1.1
Giza	66	+12	13.5	—
Helwan	54	+11	12.1	-0.6

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS MINIMUM GIZA 3.6° C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
6-4	845	823
5-4	845	822

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	5-4	13.18	-0.10	13.10	-0.17
Nasser	5-4	5.74	+0.49	5.82	+0.58
Malakâl	5-4	10.39	+0.32	10.36	+0.29
Roseires	6-4	11.97	+0.60	11.85	+0.53
Sennar Res.	5-4	17.43	—	17.60	—
Khartûm	6-4	10.12	-0.25	10.06	-0.29
Kh. el Girba					
'Atbara	6-4	10.07	+0.08	10.08	+0.09
Kajnarti	6-4	131.87	-0.08	131.92	-0.05
Wadi Halfa					
Aswân Res.	6-4	119.60	—	119.64	—
" D. S.	6-4	85.43	-0.21	85.43	-0.21
El Leisi	6-4	17.18	+0.23	17.18	+0.23
Roda (Cairo)	6-4	15.77	+0.29	15.77	+0.28

١٩٣٥ - ٤ - ٥ Observations at 8 h. yesterday. 5.4.35.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1019	+2	+6	ESE	2	0	17	+1	—	—	—	—	—	—	0	—	424	—	—	—	ليماسول
Haifa	1020.2	+1.2	+7.4	NNW	1	4	17.6	-0.6	21	-3	13	+1	78	+18	0	467	630	1	—	—	حيفا
Gaza	1021.1	+1.6	+7.6	—	0	0	14.1	-0.1	20	-3	9	-2	83	+17	0	351	366	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. m. 05 37

" " sunset h. m. 18 17

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Sunday 7th April, 1935 ١٩٣٥ الاحد ٧ أبريل

	STATION	BAR PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1012.6	-5.4	-4.3	S	4	2	19.2	+2.2	27	—	15	—	50	—	0	127	—	—	7	1
	MATRÛH	1012.3	-5.6	-2.9	SE	1	3	15.0	+1.0	25	+3	11	-1	78	+8	0	137	156	1	6	1
	ALEXANDRIA	1013.4	-5.8	-1.3	SE	1	4	15.2	-0.1	22	-1	12	-2	88	+19	0	198	187	2	7	1
	DAMIETTA	1013.9	-4.8	—	ESE	2	0	19.7	+1.2	24	—	14	—	78	—	0	63	111	—		
	PORT SAID	1013.3	-5.0	-0.2	ESE	3	1	18.8	+0.3	22	-1	16	+1	80	+13	0	35	74	2	7	1
LOWER EGYPT	DAMANHÛR	1013.6	-5.4	—	ENE	3	2	15.7	-1.1	26	—	10	—	81	—	0	78	105	—	6	1
	MANSÛRA	1013.0	-5.7	—	NE	2	2	16.5	+0.7	27	—	10	—	84	—	0	17	51	—	6	0
	TANTA	1013.4	-5.3	—	N	2	1	17.0	+0.7	26	—	10	—	75	—	0	12	40	—	6	
	ZAGAZIG	1013.1	-5.9	—	ENE	4	1	18.1	+2.3	25	—	12	—	76	—	0	9	25	—	8	
	CAIRO EZBEKIYA	1012.4	-5.5	-1.8	NNE	1	3	18.5	+2.3	28	+1	12	-1	62	-5	0	3	29	—	6	1
	CAIRO GIZA	1012.3	-6.1	-2.5	NNE	2	3	16.3	-0.2	27	0	11	+1	66	—	0	3	26	—	7	1
	CAIRO HELWÂN	1011.6	-6.0	-3.0	WSW	1	3	18.2	+2.8	27	0	14	+1	38	-16	0	2	31	—	6	1
W. DESERT	SIWA	1011.1	-6.1	-4.2	E	2	0	16.9	+2.1	—	—	8	-3	69	+9	0	1	7	—	6	0
	BAHARIYA	1012.3	-6.5	—	NNW	1	0	16.6	+2.4	28	—	10	—	55	—	0	15	—	—	9	0
	KHARGA	1009.9	-6.0	—	—	0	0	17.4	-1.8	30	—	9	—	49	—	0	0	—	—	9	0
	DAKHLA	1012.0	-3.6	—	—	0	0	14.4	-2.4	30	—	9	—	30	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1012.3	-5.6	-2.6	N	2	0	17.8	+2.8	27	0	14	0	59	-13	0	8	25	1		
	TOR	1010.6	-4.0	-2.9	—	0	0	18.8	-0.3	23	-4	11	-4	64	-1	0	5	14	1	7	1
	HURGHÂDA	—	—	—	WNW	3	0	21.3	+2.4	25	—	14	—	46	—	0	2	—	2	9	0
	QUSEIR	1011.0	-3.6	—	N	4	0	23.6	+1.0	25	—	18	—	42	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1011.6	-5.6	-3.4	ENE	1	1	17.3	+1.7	28	—	9	—	50	—	0	3	—	—	5	1
	MINYA	1009.8	-6.5	—	N	1	0	17.0	+3.5	27	-2	10	-3	70	+5	0	0	—	—	5	
	ASYÛT	1011.2	-5.5	-3.0	WNW	2	0	16.0	+1.2	30	0	11	-3	69	+21	0	25	—	—	6	0
	QENA	1010.8	-3.9	—	WNW	2	0	19.3	+2.6	32	-3	12	-3	24	-16	0	—	—	—	7	0
	ASWÂN	1009.9	-4.4	-3.3	—	0	0	19.0	+2.4	34	-1	14	-3	38	+8	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1010.0	-4.0	-2.6	—	0	0	17.2	+0.2	31	-4	10	-6	31	+4	—	—	—	—	7	
	MEROWE	1008.6	-3.4	-2.5	—	0	0	24.0	+3.0	35	-4	18	-2	15	-4	0	0	1	—		
	ATBARA	1010.6	-0.9	+1.0	N	2	0	25.5	0.0	39	+1	17	-3	33	+18	0	0	1	—		
	KHARTÛM	1007.6	-1.7	-0.9	NNE	1	0	22.5	-2.4	38	—	17	-3	27	+11	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1009.9	-2.8	-1.5	N	1	0	26.0	+1.5	29	-2	18	-3	43	-18	0	152	107	1		
	KASSALA	1006.4	-0.6	-2.3	N	1	0	25.8	-0.7	39	-1	23	+1	42	+4	0	0	11	—		
	WAD MEDANI	1006.2	-1.7	-1.8	NE	3	0	25.8	-0.2	37	-4	18	-3	21	+4	0	12	13	—		
	ROSEIRES	1006.3	+0.8	-1.4	WNW	2	2	27.0	-3.1	41	+1	20	-1	12	-17	0	56	44	—		
SOUTH SUDAN	EL FÂSHER	1005.8	-3.7	—	WNW	2	0	25.0	+2.0	—	—	15	-2	14	-6	0	2	8	—		
	EL DUEIM	—	—	—	W	3	0	26.8	+1.2	40	0	17	-2	17	—	0	29	13	—		
	EL OBEID	1007.5	-1.8	-2.6	N	3	0	23.5	-2.0	36	-2	16	-2	48	+22	0	32	21	—	7	
	MALAKÂL	1007.4	-2.8	-1.8	N	1	1	30.0	+3.0	39	0	18	-5	13	-23	0	90	106	—	7	
	WAU	1007.9	-1.4	-0.6	SW	3	1	28.0	+2.0	33	-5	25	+3	63	0	0	187	190	—	4	
	JUBA	1008.2	-0.5	—	W	2	3	26.0	-0.7	37	—	24	—	78	—	0	119	203	—	7	

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07h. 00m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08h. 30m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Khartûm Kms. an hour	Cairo 08h. 15m. Dir. E. of N.	Cairo Kms. an hour	Malakal 07h. 30m. Dir. E. of N.	Malakal Kms. an hour
500	190	44	130	29	90	18	0	48	90	46	20	17
1000	130	26	140	24	90	30	30	45	110	38	60	30
1500	180	18	150	23	110	21	10	13	100	18	20	21
2000	210	14	160	18	100	13	260	18	100	18	20	10
3000	250	21	260	13	130	13	280	16	160	10	320	6
4000	250	30										
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate east to south winds, freshening.
High cloud increasing.
Remaining warm.
Moderate Khamsin conditions

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين شرقية وجنوبية شرقية تشتد نوعا
يتكاثر السحاب العالي
تستمر درجة الحرارة مرتفعة
والطقس خمسيني متوسط

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	80	+13	14.7	+0.5
Ezbekiya	58	+4	14.7	-0.3
Giza	55	+1	14.8	—
Helwan	42	0	12.5	-0.2

NOTE A dash means that figures are not available

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" " Abroad P.T.150

Remarks

Grass Minimum Giza 8.0°C

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
7-4	848	822
6-4	845	823

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	6-4	13.18	-0.10	13.18	-0.10
Nasser	6-4	5.72	+0.45	5.74	+0.49
Malakal	5-4	10.39	+0.32	10.36	+0.29
Roseires	6-4	11.91	+0.60	11.85	+0.53
Sennar Res.	6-4	17.24	—	17.43	—
Khartûm	6-4	10.12	-0.25	10.06	-0.29
Kh. el Girba					
Atbara	7-4	10.05	+0.06	10.07	+0.08
Kajnarti	6-4	131.87	-0.08	131.92	-0.05
Wadi Halfa					
Aswân Res.	7-4	119.53	—	119.60	—
Aswân D. S.	7-4	85.46	-0.18	85.43	-0.21
El Lahi	7-4	17.17	+0.22	17.18	+0.23
Roda (Cairo)	6-4	15.77	+0.29	15.77	+0.28

١٩٣٥ - ٤ - ٧ Pressure and Wind at 8 h. 7.4.35.

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

A depression situated over Crete is moving slowly eastwards.
There is also a depression in the desert west of Siwa Oasis.
Pressure is falling rapidly.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ - ٤ - ٦ Observations at 8 h. yesterday. 6.4.35.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m	m.m				
Limassol	1016	-3	+3	ESE	2	3	17	0	—	—	—	—	—	—	0	—	424	—	—	—	ليماسول
Haifa	1018.3	-1.9	+5.6	SSE	1	0	17.9	+0.3	21	-3	12	0	63	+3	0	467	630	1	—	—	حيفا
Gaza	1019.5	-1.6	+6.1	—	0	0	16.2	+2.1	21	-2	9	-2	79	+13	0	351	366	—	9	0	غزه

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 05h 36m

" " sunset 18h 18m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Monday 8th April, 1935 ١٩٣٥ الإثنين ٨ ابريل

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1010.3	-2.3	-6.6	N	4	4	15.1	-4.1	24	—	13	—	98	—	0	129	—	—	6	1
	MATRÛH	1007.8	-4.5	-7.4	ENE	2	4	16.8	+1.8	22	0	13	+1	85	+15	0	137	156	1	6	2
	ALEXANDRIA	1007.5	-5.9	-7.2	NE	1	3	18.1	+2.9	25	+2	14	0	87	+18	0	198	187	2	6	2
	DAMIETTA	1007.5	-6.4	—	ENE	1	1	22.3	+2.6	23	—	15	—	72	—	0	63	111	—	—	—
	PORT SAID	1006.8	-6.5	-6.6	ENE	3	2	20.8	+2.0	22	-1	16	+1	78	+11	0	35	74	2	7	1
LOWER EGYPT	DAMANHÛR	1007.4	-6.2	—	ENE	3	2	18.5	+2.8	28	—	12	—	77	—	0	78	105	—	7	1
	MANSÛRA	1007.0	-6.0	—	NE	1	2	17.5	+1.0	28	—	14	—	84	—	0	17	51	—	6	1
	TANTA	1007.8	-5.6	—	—	0	2	16.0	-1.0	28	—	9	—	86	—	0	12	40	—	6	—
	ZAGAZIG	1007.4	-5.7	—	NE	1	2	16.8	-1.3	29	—	10	—	76	—	0	9	25	—	7	—
	CAIRO: EZBEKIYA	1007.1	-5.3	-7.0	—	0	3	15.8	-2.7	32	+5	12	-1	85	+18	0	3	29	—	3	1
	CAIRO: GIZA	1007.6	-4.7	-7.1	—	0	4	15.5	-0.8	31	+4	11	+1	94	—	0	3	26	—	4	3
	CAIRO: HELWÂN	1007.1	-4.5	-7.4	—	0	4	17.0	-1.2	32	+5	13	0	45	-8	0	2	31	—	5	1
W. DESERT	SIWA	1005.1	-6.0	-10.1	SE	1	0	18.1	+1.2	—	—	9	-2	79	+20	0	1	7	—	6	0
	BAHARIYA	1007.1	-5.2	—	—	0	0	18.5	+1.9	32	—	9	—	32	—	0	15	—	—	9	0
	KHARGA	1007.4	-2.5	—	—	0	0	20.0	+2.6	33	—	10	—	35	—	0	0	—	—	9	0
	DAKHLA	1008.3	-3.7	—	—	0	0	16.2	+1.8	33	—	10	—	23	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1007.2	-5.1	-7.7	S	2	3	18.5	+0.7	30	+3	13	-1	67	-5	0	8	25	1	—	—
	TOR	1007.5	-3.1	-5.9	NW	2	0	21.5	+2.7	25	-2	14	-1	78	+13	0	5	14	3	7	2
	HURGHÂDA	—	—	—	NW	2	0	21.4	+0.1	27	—	11	—	41	—	0	2	—	1	9	0
	QUSEIR	1008.2	-2.8	—	NNW	1	0	26.6	+3.0	27	—	17	—	23	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1007.1	-4.5	-7.8	SSE	1	2	17.8	+0.5	32	—	11	—	70	—	0	3	—	—	5	1
	MINYA	1007.6	-2.2	—	ESE	1	1	19.5	+2.5	31	+1	12	-1	35	-30	0	0	—	—	5	—
	ASYÛT	1007.8	-3.4	-6.3	S	2	0	21.0	+5.0	32	+2	13	-1	34	-13	0	25	—	—	7	0
	QENA	1007.8	-3.0	—	NNE	2	0	20.2	+0.9	34	-1	13	-2	22	-18	0	—	—	—	7	0
	ASWÂN	1007.8	-2.1	-5.3	—	0	0	21.0	+2.0	36	+1	15	-2	19	-10	0		—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.3	-0.7	-3.2	—	0	0	18.4	+1.2	33	-3	10	-6	39	+12	—	—	—	—	7	—
	MEROWE	1008.4	-0.2	-2.7	—	0	0	25.0	+1.0	37	-2	17	-3	5	-14	0	0	1	—		
	ATBARA	1009.4	-1.2	-0.1	N	2	0	28.0	+2.5	38	-1	17	-3	—	—	0	0	1	—		
	KHARTÛM	1007.2	-0.4	-1.3	N	1	1	24.0	+1.5	38	—	17	-3	26	+10	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1010.0	+0.1	-1.4	NW	1	2	27.0	+1.0	30	-1	18	-3	73	+13	0	152	107	1	—	—
	KASSALA	1007.0	+1.6	-0.7	S	1	0	26.5	+0.7	38	-2	22	0	37	-1	0	0	11	—		
	WAD MEDANI	1005.8	-0.4	-2.7	NE	3	0	25.0	-0.8	38	-3	18	-3	24	+7	0	12	13	—		
	ROSEIRES	1006.3	0.0	-1.4	SW	2	1	29.5	+2.5	42	+2	20	-1	34	+5	0	56	45	—		
SOUTH SUDAN	EL FÂSHER	1007.0	+1.2	—	W	1	0	24.0	-1.0	—	—	13	-5	15	-5	0	2	8	—		
	EL DUEIM	—	—	—	W	3	0	26.8	0.0	38	-2	20	0	19	—	0	29	13	—		
	EL OBEID	1007.1	-0.4	-3.0	NE	3	1	28.0	+4.5	37	-1	17	-2	37	+11	0	32	21	—	7	
	MALAKÂL	1008.8	+1.4	-0.4	—	0	1	28.2	-1.8	40	+1	21	-2	59	+17	0	90	106	—	7	
	WAU	1007.4	-0.5	-1.1	SW	3	0	29.5	+1.5	39	+2	26	+4	58	-6	0	187	192	—	4	
	JUBA	1008.7	+0.5	—	SW	4	0	25.0	-1.0	32	—	20	—	73	—	2	121	207	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08h. 30 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	Cairo 08h. 15 m. Dir. E. of N.	Cairo Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	90	21	110	17	200	21	10	35	200	18		
1000					190	25	10	21	190	18		
1500					190	31	180	2	200	24		
2000					210	28	230	35	210	31		
3000					230	26	280	37	230	26		
4000					260	33	280	31	250	27		
5000					230	35	290	35				
6000					220	28						

Forecast for 24 hours from noon to-day.

Moderate southerly winds.
Much high cloud.
Moderate khamsin conditions.
Further outlook:— Probably cooler within two days.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح جنوبية معتدلة. يكثر السحاب العالي
والطقس خماسيني معتدل وينتظر ان تنكسر
حدة الخماسين ويبرد الجو في خلال يومين.

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	84	+17	15.7	+1.4
Ezbekiya	65	+11	16.5	+1.4
Giza	60	+6	15.5	—
Helwan	40	-2	14.1	+1.3

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

*: Khartoum river gauge reading for 21.3.35 published on 22 & 23.3.35 should read 10.09 instead of 10.19 m.

Grass Minimum Giza 8.1°C.

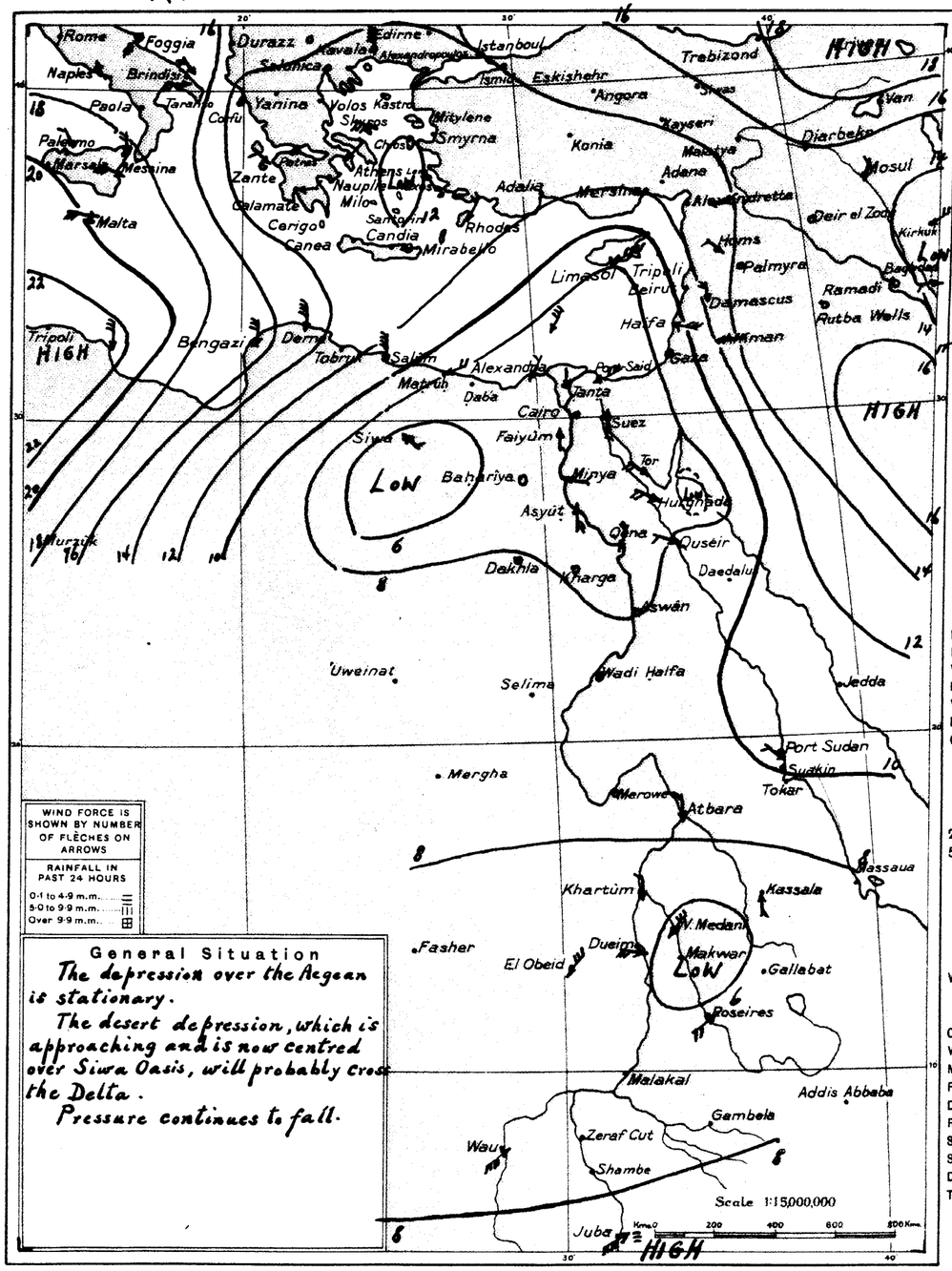
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
7.4	848	822
6.4	845	823

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	7.4	13.14	-0.15	13.18	-0.10
Nasser	6.4	5.72	+0.45	5.74	+0.49
Malakâl	7.4	10.40	+0.34	10.40	+0.34
Roseires	8.4	11.89	+0.57	11.87	+0.56
Sennar Res.	7.4	17.06	—	17.24	—
Khartûm	8.4	10.30	-0.09	10.23	-0.15
Kh. el Girba					
Atbara	8.4	10.02	+0.02	10.05	+0.06
Kajnarti	7.4	131.86	-0.07	131.87	-0.08
Wadi Halfa					
Aswân Res.	7.4	119.53	—	119.60	—
" D. S.	7.4	85.46	-0.18	85.43	-0.21
El Lessi	7.4	17.17	+0.23	17.17	+0.22
Roda (Cairo)	8.4	1.75	+0.27	1.75	+0.27

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ - ٤ - ٨ Pressure and Wind at 8 h. 8.4.35.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0.1 to 4.9 m.m.
5.0 to 9.9 m.m.
Over 9.9 m.m.

General Situation

The depression over the Aegean is stationary.

The desert depression, which is approaching and is now centred over Siwa Oasis, will probably cross the Delta.

Pressure continues to fall.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ - ٤ - ٧ Observations at 8 h. yesterday. 7.4.35.

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1013	-3	0	E	1	4	17	0	—	—	—	—	—	0	—	425	—	—	—		ليماسول
Haifa	1014.7	-3.6	+2.0	ESE	2	0	18.5	+0.6	21	-3	11	-1	60	0	0	467	631	1	—		حيفا
Gaza	1015.5	-4.0	+2.1	—	0	0	17.8	+1.6	22	-1	9	-2	63	-3	0	351	367	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise 05 35

,, ,, sunset 18 49

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Tuesday 9th April. 1935 ١٩٣٥ الثلاثاء ٩ أبريل

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temp.: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
	mb.	mb.	mb.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN																				
SALÛM	1014.2	+3.9	-2.7	NNW	7	1	14.7	-0.4	18	—	12	—	76	—	0	129		—	6	1
MATRÛH	1010.8	+3.0	-4.3	NW	6	4	18.4	-0.4	20	-2	16	+4	87	+17	0	137	156	6	6	2
ALEXANDRIA	1006.7	-0.8	-8.0	NNW	5	4	18.0	-0.1	23	0	16	+2	81	+12	0	198	187	5	5	2
DAMIETTA	1004.3	-3.2	—	SSW	2	1	18.5	-3.8	31	—	13	—	90	—	0	63	111			
PORT SAID	1005.0	-1.8	-8.4	SW	6	1	19.2	-1.6	27	+4	16	+1	73	+6	0	35	75	2	7	1
LOWER EGYPT																				
DAMANHÛR	1006.0	-1.4	—	WNW	5	4	18.5	0.0	33	—	16	—	78	—	0	78	105	—	7	1
MANSÛRA	1004.7	-2.3	—	S	3	4	17.8	+0.3	33	—	13	—	87	—	0	17	51	—	2	8
TANTA	1006.0	-1.8	—	W	5	4	20.0	+4.0	32	—	13	—	73	—	0	12	40	—	5	
ZAGAZIG	1006.0	-1.4	—	SE	8	3	18.8	+2.0	33	—	14	—	79	—	0	9	25	—	7	
CAIRO: EZBEKIYA	1008.0	+0.9	-6.1	W	3	3	19.0	+3.2	34	+7	15	+2	73	+7	0	3	30	—	6	1
CAIRO: GIZA	1007.9	+0.3	-6.7	WNW	4	3	18.0	+2.5	33	+6	15	+5	79	—	0	3	26	—	5	1
CAIRO: HELWÂN	1008.7	+1.6	-5.7	SSW	2	3	17.1	+0.1	32	+5	15	+2	71	+18	0	2	31	—	6	1
W. DESERT																				
SIWA	1014.6	+9.5	-0.6	WNW	3	2	14.2	-3.9	—	—	10	-1	85	+26	0	1	7	—	6	8
BAHARIYA	1013.1	+6.0	—	NW	1	1	15.6	-2.9	31	—	13	—	78	—	0	15	—	—	5	8
KHARGA	1011.2	+3.8	—	N	2	0	21.2	+1.2	35	—	12	—	57	—	0	0	—	—	9	0
DAKHLA	1013.5	+5.2	—	NW	2	0	17.0	+0.8	30	—	14	—	61	—	0	dr.	—	—	9	0
RED SEA																				
SUEZ	1005.9	-1.3	-9.0	SW	4	6	22.5	+4.0	27	0	15	+1	37	-35	0	8	25	3		
TOR	1007.5	0.0	-5.9	—	0	4	23.2	+1.7	29	+2	18	+3	36	-29	0	5	14	1	6	1
HURGHÂDA	—	—	—	WNW	4	0	24.6	+3.2	31	—	16	—	34	—	0	2	—	3	9	0
QUSEIR	1006.8	-1.4	—	W	2	0	27.0	+0.4	28	—	18	—	16	—	0	34	—	2	7	0
UPPER EGYPT																				
FAIYÛM	1008.8	+1.7	-6.0	WNW	1	3	19.0	+1.2	34	—	15	—	69	—	0	3	—	—	6	1
MINYA	1010.7	+3.1	—	NW	3	2	19.0	-0.5	33	+3	15	+2	63	-2	0	0	—	—	5	
ASYÛT	1010.8	+3.0	-3.3	WNW	4	2	18.0	-3.0	35	+4	16	+2	71	+25	0	25	—	—	6	0
QENA	1009.1	+1.3	—	WNW	3	6	22.8	+2.6	37	+2	13	-2	35	-5	0	—	—	—	4	0
ASWÂN	1009.5	+1.7	-3.5	—	0	2	22.6	+1.6	38	+3	18	+1	40	+11	0	—	—	—	5	1
NORTH SUDAN																				
WÂDI HALFA	1011.8	+2.5	-0.6	N	1	0	20.2	+1.8	35	-1	15	-1	34	+8	—	—	—	—	7	
MEROWE																				
ATBARA	1010.3	+0.9	+1.0	NNE	2	0	27.5	-0.5	39	0	17	-3	28	+8	0	0	2	—		
KHARTÛM	1008.3	+1.1	-0.1	NNE	1	1	27.0	+3.0	40	—	18	-2	20	+4	0	3	5	—	7	0
EAST SUDAN																				
PORT SUDAN	1009.9	-0.1	-1.4	SE	1	3	27.4	+0.4	30	-1	22	+1	78	+18	0	152	107	1		
KASSALA	1005.8	-1.2	-1.8	S	1	0	29.5	+3.0	40	0	22	0	58	+20	0	0	12	—		
WAD MEDANI	1006.4	+0.6	-1.5	NE	3	0	28.0	+3.0	39	-2	18	-3	15	-2	0	12	14	—		
ROSEIRES	1006.4	+0.1	-1.3	—	2	1	31.2	+1.7	41	+1	21	0	7	-22	0	56	45	—		
SOUTH SUDAN																				
EL FÂSHER																				
EL DUEIM	—	—	—	NW	3	1	28.2	+1.4	40	0	21	+1	16	—	0	29	13	—		
EL OBEID	1008.4	+1.3	-1.6	NE	3	0	27.0	-1.0	39	+1	17	-2	20	-6	0	32	21	—	7	
MALAKÂL	1007.9	-0.9	-1.3	—	0	1	31.8	+3.6	40	+1	23	0	43	0	0	90	107	—	6	
WAU	1007.0	-0.4	-1.5	SSE	3	0	31.0	+1.5	39	+2	24	+2	48	-16	0	187	194	—	4	
JUBA	1007.6	-1.1	—	SW	3	1	29.2	+4.2	38	—	24	—	63	—	0	121	211	—	8	

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour
500	340	21	320	43	260	18	350	—
1000	330	30					0	31
1500	330	42					290	21
2000	330	24					230	26
3000	310	27					250	40
4000								
5000								
6000								

Forecast for 24 hours from noon to-day.

Moderate to fresh west to northwest winds.
Much low and medium cloud, decreasing tomorrow.
Cooler.
Further Outlook :- Cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد
رياح غربيه المعتدله والشديده نوعاً غربيه الى شماليه غربيه
يكثر السحاب المنخفض والمتوسط ثم يتناقص غداً
ويميل الطقس للبروده ويستمر كذلك فيما بعد

STATION	Humidity Mean of Day: Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day: Yester day	Diff. from normal
Alexandria	89	+22	15.8	+1.4
Ezbekiya	54	0	15.1	-0.1
Giza	59	+5	15.7	—
Helwan	21	-21	12.3	-0.6

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

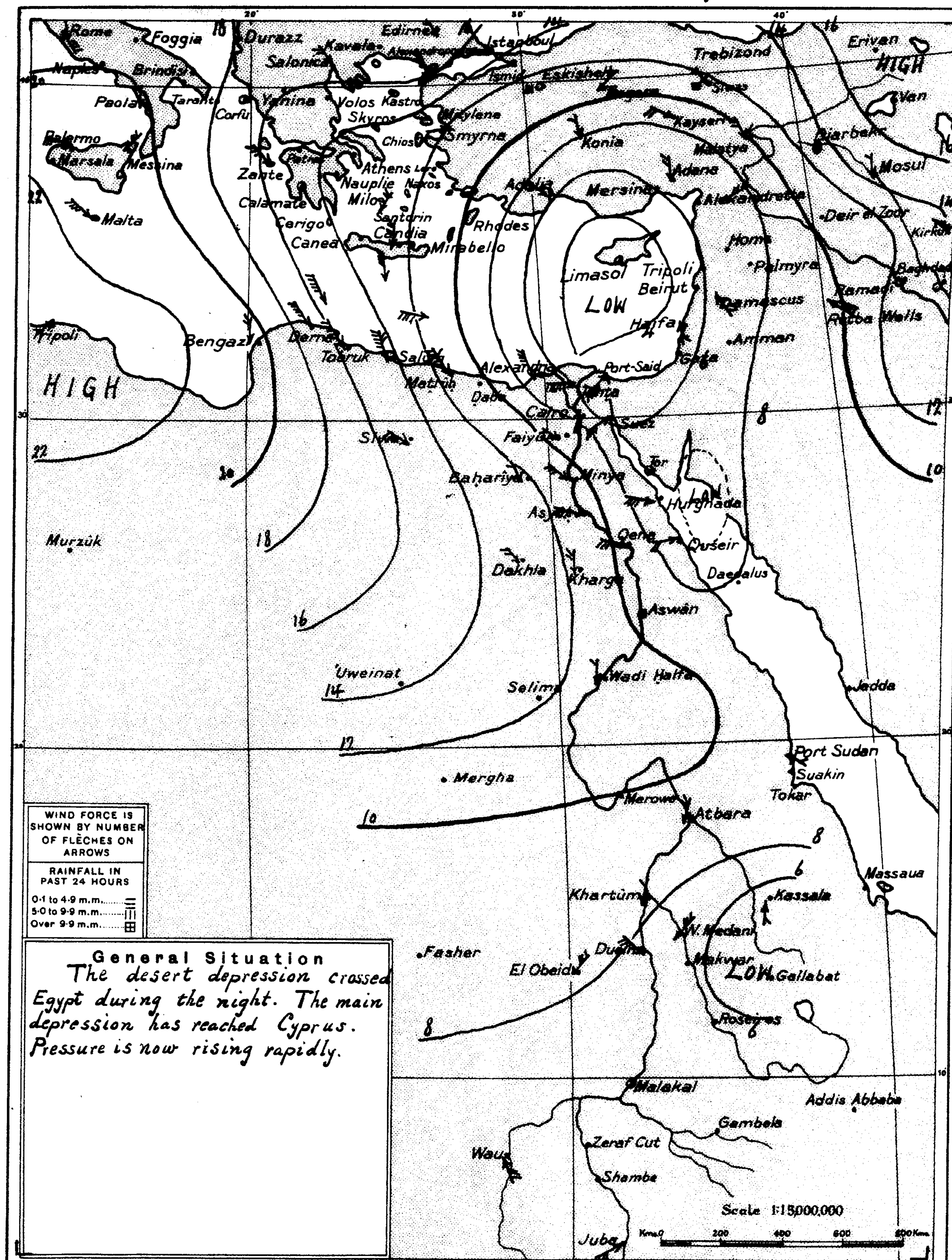
Grass Minimum Giza 12.3°C.

Discharges at Aswân measured by sluices m.³ per sec.: DATE	1935	1934
9-4	847	826
8-4	848	821

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	8-4	13.52	+0.23	13.14	-0.15
Nasser	8-4	5.85	+0.52	5.78	+0.48
Malakâl	8-4	10.41	+0.36	10.40	+0.34
Roseires	9-4	12.03	+0.70	11.89	+0.57
Sennar Res.	8-4	16.74	—	17.00	—
Khartûm	8-4	10.30	-0.09	10.23	-0.15
Kh. el Girba					
Atbara	9-4	10.03	+0.03	10.02	+0.02
Kajnarti	8-4	131.87	-0.04	131.86	-0.07
Wadi Halfa					
Aswân Res.	9-4	119.44	—	119.49	—
,, D.S.	9-4	85.45	-0.18	85.45	-0.18
El Laisi	9-4	17.17	+0.23	17.17	+0.23
Rôda (Cairo)	9-4	15.77	+0.29	15.75	+0.27

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-٩ Pressure and Wind at 8 h. 9-4-1935.



General Situation

The desert depression crossed Egypt during the night. The main depression has reached Cyprus. Pressure is now rising rapidly.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-٨ Observations at 8 h. yesterday. 8-4-1935.

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temp.: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
Limassol	1008	-5	-5	ENE	4	4	21	+4	—	—	—	—	—	—	0	—	426	—	—	—	ليماسول
Haifa	1008.8	-5.9	-3.8	ESE	3	0	24.9	+6.4	26	+2	17	+5	58	-2	0	467	631	1	—	—	حيفا
Gaza	1009.8	-5.7	-3.5	—	0	0	20.9	+3.1	24	0	8	-3	53	-13	0	351	367	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 5 h. 33 m.

" " sunset 18 h. 19 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Wednesday 10th April 1935 ١٩٣٥ الاربعاء ١٠ ابريل

STATION		Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	Sea	Visibility	Past Weather
MEDITERRANEAN	SALÛM	1015.8	+1.8	-7.7	NW	6	1	15.0	+0.3	20	—	11	—	78	—	0	129		—	7	8
	MATRÛH	1013.0	+2.2	-2.0	WNW	5	4	16.0	-0.4	18	-4	15	+3	80	+10	0	137	156	7	6	2
	ALEXANDRIA	1011.2	+4.5	-3.4	NW	6	1	16.9	-1.1	23	0	15	+1	74	+5	0	198	187	5	7	1
	DAMIETTA	1009.5	+5.2	—	NW	5	2	17.8	-0.7	23	—	12	—	68	—	dr.	63	111	—		
	PORT SAID	1009.9	+4.9	-3.4	SW	5	1	17.2	-2.0	25	+2	14	-1	76	+9	0	35	75	5	7	1
LOWER EGYPT	DAMANHÛR	1011.5	+5.5	—	W	4	3	17.1	-1.4	23	—	13	—	71	—	0	78	106	—	7	2
	MANSÛRA	1011.0	+6.3	—	W	3	0	16.8	-1.0	25	—	12	—	76	—	0	17	51	—	7	8
	TANTA	1011.6	+5.6	—	W	5	1	17.5	-2.5	24	—	11	—	75	—	0	12	40	—	6	
	ZAGAZIG	1012.3	+6.3	—	—	6	2	17.6	-1.2	25	—	12	—	76	—	0	9	25	—	7	
	CAIRO EZBEKIYA	1013.0	+5.0	-1.0	W	3	1	16.5	-2.5	26	-1	13	0	76	+10	0	3	30	—	6	2
	CAIRO GIZA	1013.3	+5.4	-1.3	WSW	4	1	16.8	-1.2	25	-2	12	+2	74	—	0	3	26	—	7	2
	CAIRO HELWÂN	1013.6	+4.9	-0.7	W	3	2	15.0	-2.1	28	0	12	-2	78	+25	0	2	31	—	7	1
W. DESERT	SIWA	1017.2	+2.6	+2.0	WNW	3	0	15.0	+0.8	—	—	12	+1	71	+12	0	1	7	—	6	0
	BAHARIYA	1016.4	+3.3	—	WNW	2	0	15.1	-0.5	26	—	9	—	71	—	0	15	—	—	9	0
	KHARGA	1015.8	+4.6	—	NW	1	0	20.6	-0.6	28	—	15	—	51	—	0	0	—	—	9	0
	DAKHLA	1017.0	+3.5	—	WNW	2	0	17.1	+0.1	27	—	10	—	30	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1012.7	+6.8	-2.1	W	2	1	18.0	-4.5	26	-1	16	+1	57	-15	0	8	25	1		
	TOR	1012.2	+4.7	-1.1	NW	3	0	21.0	-2.2	29	+2	15	0	57	-8	0	5	14	3	7	2
	HURGHÂDA	—	—	—	WNW	3	0	22.2	-2.4	28	—	16	—	37	—	0	2	—	2	9	0
	QUSEIR	1012.4	+5.6	—	N	2	0	25.0	-2.0	30	—	18	—	31	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1014.3	+5.5	-0.4	NW	2	2	16.6	-2.4	26	—	11	—	71	—	0	3	—	—	6	1
	MINYA	1015.9	+5.2	—	NW	1	0	16.5	-2.5	27	-3	11	-2	65	+1	0	0	—	—	5	
	ASYÛT	1015.9	+5.1	+1.9	WNW	3	0	17.0	-1.0	27	-4	12	-2	56	+10	0	25	—	—	7	0
	QENA	1014.2	+5.1	—	WNW	1	0	20.5	-2.3	29	-6	14	-1	38	-2	0	—	—	—	6	0
	ASWÂN	1014.8	+5.3	+1.9	N	3	0	21.0	-1.6	32	-3	16	-1	31	+2	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1015.0	+3.2	+2.6	N	2	0	20.4	+0.2	30	-6	16	0	30	+4	—	—	—	—	7	
	MEROWE	1013.4	+2.4	+2.5	N	2	0	24.0	-4.0	36	-3	18	-2	15	-4	0	0	1	—		
	ATBARA	1011.4	+1.1	+2.2	N	5	0	27.0	-0.5	39	0	18	-2	33	+18	0	0	2	—		
	KHARTÛM	1009.8	+1.5	+1.4	NNE	2	3	25.3	-1.7	41	—	21	+1	28	+12	0	3	5	—	5	0
EAST SUDAN	PORT SUDAN	1010.8	+0.9	-0.5	NE	4	0	29.3	+1.9	33	+2	24	+3	50	-10	0	152	107	4		
	KASSALA	1007.6	+1.8	0.0	N	1	0	24.8	-4.7	40	0	21	-1	29	-9	0	0	12	—		
	WAD MEDANI	1008.0	+1.6	+0.1	NE	4	0	27.2	-0.8	40	-1	21	0	25	+8	0	12	14	—		
	ROSEIRES	1006.4	0.0	-1.3	NNE	2	2	29.7	-1.5	42	+2	21	0	6	-23	0	56	46	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	4	0	27.4	-0.8	41	+1	21	+1	36	—	0	29	13	—		
	EL OBEID	1010.2	+1.8	+0.3	NNE	4	3	25.5	-1.5	40	+2	20	+1	28	+1	0	32	21	—	2	
	MALAKÂL	1009.5	+1.6	+0.3	N	2	2	28.9	-2.9	43	+4	21	-2	39	-4	dr	90	107	—	6	
	WAU	1010.0	+3.0	+1.5	W	1	4	27.0	-4.0	39	+2	24	+2	69	+4	0	187	196	—	4	
	JUBA	1009.1	+1.5	—	WSW	2	3	24.0	-5.2	39	—	23	—	83	—	2	123	214	—	7	

Units: m.b. / °C. / % / m.m.

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 09 h. 00 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	Cairo 08 h. 15 m. Dir. E. of N.	Kms. an hour
500	350	42	290	56	280	17	20	50			290	37
1000	340	36			280	30	10	58			290	31
1500	340	42			280	42	30	11			280	46
2000	330	45					260	24			290	48
3000							250	48				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Fresh west to northwest winds, strong at times, becoming moderate tomorrow.
Medium cloud, decreasing tomorrow.
Remaining cool.
Conditions improving.

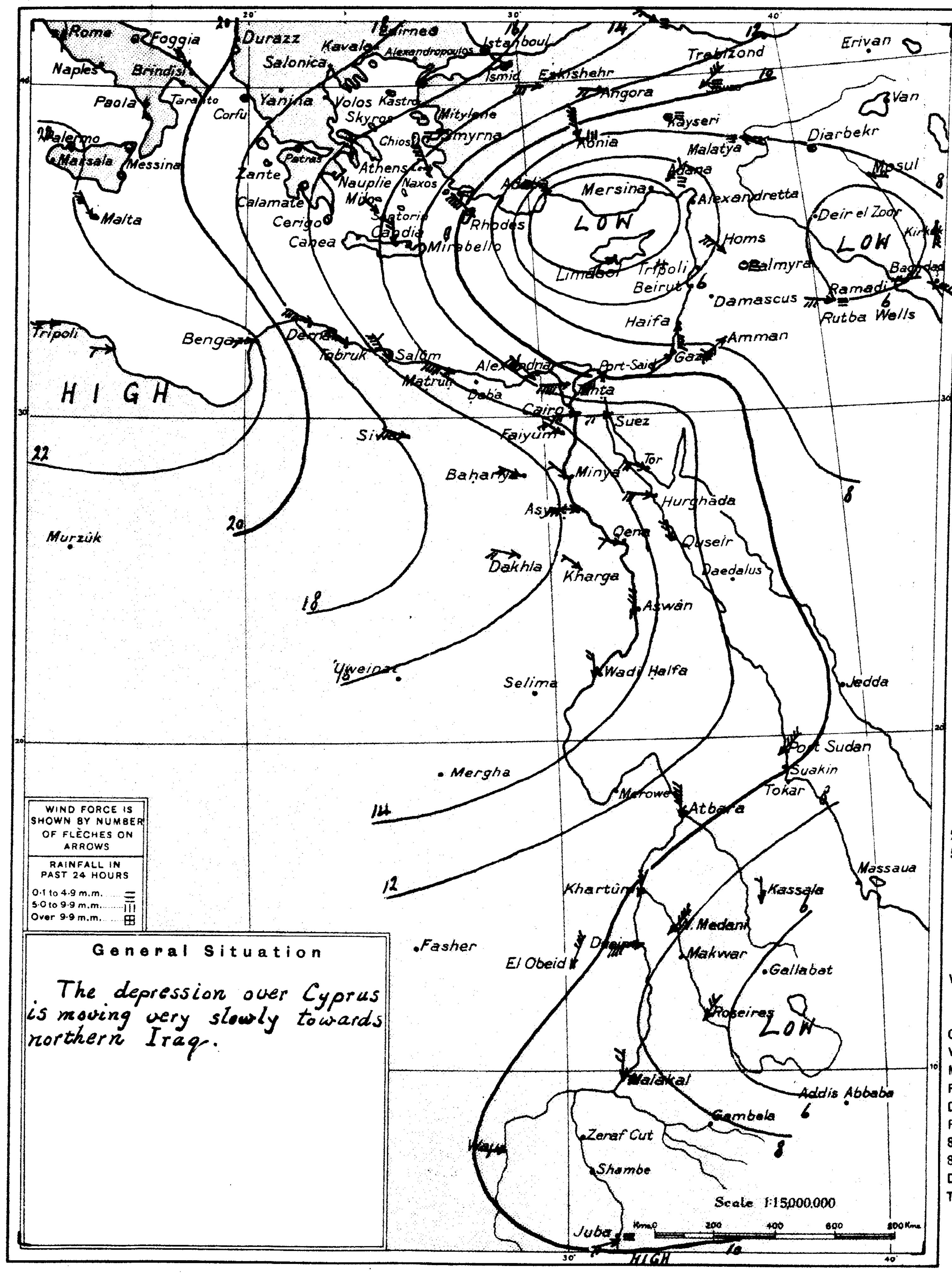
التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح نسيمية تهب ما بين الغرب والشمال الغربي تكون شديدة أحيانا ثم تصير معتدلة غدا

يظهر السحاب الوسط ثم يتناقص غدا

ويظل الطقس مائلا للبرودة إلا أنه آخذ في التحسن

Pressure and Wind at 8 h. ١٩٣٥-٤-١٠ 10-4-1935



General Situation

The depression over Cyprus is moving very slowly towards northern Iraq.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

- Calm 0
- Smooth 1
- Slight 2
- Moderate 3
- Rough 4
- Very rough 5
- High 6
- Very high 7
- Precipitous 8
- Confused 9

VISIBILITY

Objects not visible at

- 50 metres 0
- 200 " 1
- 500 " 2
- 1 kilometre 3
- 2 " 4
- 4 " 5
- 10 " 6
- 20 " 7
- 50 " 8
- Visible over 50 kms. 9

PAST WEATHER

- Clear, slight cloud 0
- Variable sky 1
- Mainly overcast 2
- Fog, thick dust haze 3
- Drizzle 4
- Rain 5
- Snow, sleet 6
- Showers 7
- Duststorm 8
- Thunderstorm 9

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
Alexandria	77	+10	15.6	+1.2
Ezbekiya	67	+13	15.7	+0.4
Giza	68	+14	15.7	—
Helwan	62	+20	14.3	+1.3

NOTE A dash means that figures are not available

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Remarks

GRASS MINIMUM GIZA 9.6 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
10-4	849	825
9-4	847	826

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	9-4	13.36	-0.07	13.52	+0.23
Nasser	9-4	5.86	+0.51	5.85	+0.52
Malakâl	9-4	10.41	+0.36	10.41	+0.36
Roseires	10-4	11.91	+0.57	12.03	+0.70
Sennar Res.	8-4	16.74	—	17.00	—
Khartûm	10-4	10.31	-0.11	10.33	-0.07
Kh. el Girba					
Atbara	10-4	10.04	+0.04	10.03	+0.03
Kajnarti	10-4	131.92	0.00	131.90	-0.02
Wadi Halfa					
Aswân Res.	10-4	119.38	—	119.44	—
" D.S.	10-4	85.46	-0.17	85.45	-0.18
El Leisi	10-4	17.18	+0.24	17.17	+0.23
Rôda (Cairo)	10-4	15.75	+0.28	15.77	+0.29

Observations at 8 h. yesterday. ١٩٣٥-٤-٩ 9-4-1935

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	Sea	Visibility	Past Weather	مرصد
Merowe	1011.0	+2.6	0.0	NW	1	0	28.0	+3.0	38	-1	15	-5	7	-12	0	0	7	—	—	—	مروي
El Fasher	1007.2	+0.2	—	WNW	1	0	24.5	+0.5	—	—	15	-3	9	-11	0	2	8	—	—	—	الفاشر
Limassol	1003	-5	-10	—	0	4	22	+1	—	—	—	—	—	—	0	—	426	—	—	—	ليماسول
Haifa	1004.3	-4.5	-8.3	SSE	2	2	24.9	0.0	34	+10	21	+9	69	+9	0	467	631	1	—	—	حيفا
Gaza	1005.8	-4.0	-7.4	—	0	8	19.4	-1.5	25	+1	15	+4	53	-13	0	351	367	—	4	3	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 05 m. 32

" " sunset h. 18 m. 28

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Thursday 11th April, 1935 ١٩٣٥ الخميس ١١ ابريل

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1017.1	+1.3	+0.2	NNW	4	0	15.1	+0.1	27	—	12	—	86	—	0	129	—	—	7	8
	MATRÛH	1014.8	+1.8	-0.2	W	4	1	16.0	0.0	18	-4	13	0	89	+19	0	137	156	6	6	1
	ALEXANDRIA	1012.6	+1.4	-2.0	NW	5	0	17.7	+0.8	20	-4	16	+2	71	+2	0	198	187	4	8	0
	DAMIETTA	1010.6	+1.1	—	WSW	3	1	19.7	+1.9	21	—	12	—	70	—	dr.	63	111	—		
	PORT SAID	1010.4	+0.5	-2.9	WSW	4	1	17.8	+0.6	23	0	14	-1	78	+11	0	35	75	4	7	1
EGYPT	DAMANHÛR	1012.3	+0.8	—	WNW	3	2	19.0	+1.9	22	—	13	—	63	—	0	78	106	—	7	1
	MANSÛRA	1011.6	+0.6	—	NW	3	3	16.5	-0.3	23	—	12	—	79	—	0	17	52	—	3	8
	TANTA	1012.0	+0.4	—	W	6	0	18.5	+1.0	24	—	11	—	69	—	0	12	41	—	6	
	ZAGAZIG	1012.6	+0.3	—	NW	7	1	18.3	+0.7	23	—	12	—	74	—	0	9	25	—	8	
LOWER	CAIRO EZBEKIYA	1013.5	+0.5	-0.5	W	3	2	17.4	+0.9	25	-3	14	+1	80	+14	0	3	30	—	5	1
	CAIRO GIZA	1013.9	+0.6	-0.6	WNW	4	1	18.1	+1.3	25	-2	11	+1	71	—	0	3	26	—	7	0
	CAIRO HELWÂN	1014.2	+0.6	-0.1	W	2	3	14.8	-0.2	23	-5	12	-2	76	+24	0	2	31	—	7	0
W. DESERT	SIWA	1017.2	0.0	+2.1	WNW	1	0	15.1	+0.1	—	—	11	0	84	+25	0	1	7	—	6	0
	BAHARIYA	1016.6	+0.2	—	WNW	3	0	16.0	+0.9	24	—	11	—	57	—	0	15	—	—	9	0
	KHARGA	1016.2	+0.4	—	—	0	0	17.8	-2.8	27	—	11	—	49	—	0	0	—	—	9	0
	DAKHLA	1016.7	-0.3	—	NW	1	3	16.2	-0.9	28	—	12	—	27	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1012.7	0.0	-2.1	N	2	3	18.5	+0.5	25	-3	15	0	58	-14	0	8	25	1		
	TOR	1013.1	+0.9	-0.1	WNW	4	0	20.0	-1.0	26	-1	14	-1	47	-18	0	5	14	4	7	0
	HURGHÂDA	—	—	—	WNW	3	0	21.1	-1.1	25	—	15	—	26	—	0	2	—	2	9	0
	QUSEIR	1013.0	+0.6	—	NW	3	0	24.3	-0.7	25	—	16	—	21	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1014.8	+0.5	+0.2	WSW	2	0	17.2	+0.6	25	—	10	—	61	—	0	3	—	—	5	0
	MINYA	1016.4	+0.5	—	N	2	0	18.0	+1.5	25	-5	11	-2	44	-20	0	0	—	—	4	
	ASYÛT	1016.0	+0.1	+2.1	WNW	3	0	17.0	0.0	26	-5	11	-3	43	-3	0	25	—	—	6	0
	QENA	1015.2	+1.0	—	WNW	2	1	19.8	-0.7	28	-7	13	-3	29	-11	0	—	—	—	6	0
	ASWÂN	1015.6	+0.8	+2.7	—	0	0	19.3	-1.7	30	-5	14	-4	33	+4	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1015.8	+0.8	+3.5	—	0	0	17.8	-2.6	28	-8	11	-5	31	+5	—	—	—	—	7	
	MEROWE	1014.2	+0.8	+3.3	N	1	0	24.6	+0.6	32	-7	16	-4	12	-6	0	0	1	—		
	'ATBARA	1012.8	+1.4	+3.7	N	5	1	23.6	-3.4	35	-4	17	-3	37	+22	0	0	2	—		
	KHARTÛM	1011.5	+1.7	+3.2	NNE	1	6	24.1	-1.2	37	—	19	-2	26	+10	0	3	5	—	5	8
EAST SUDAN	PORT SUDAN	1013.6	+2.8	+2.4	N	2	0	26.6	-2.7	30	-1	21	0	60	+1	0	152	107	2		
	KASSALA	1007.9	+0.3	+0.4	N	1	0	25.0	+0.2	41	+1	21	-1	68	+31	0	0	12	—		
	WAD MEDANI	1009.9	+1.9	+2.0	NNE	5	0	25.0	-2.2	39	-2	21	0	27	+10	0	12	14	—		
	ROSEIRES	1008.8	+2.4	+1.2	WNW	2	2	27.7	-2.0	41	+1	22	0	16	-14	0	56	46	—		
SOUTH SUDAN	EL FÂSHER	1011.6	-0.6	—	NNW	1	1	23.0	+0.5	—	—	17	-1	12	-8	0	2	8	—		
	EL DUEIM	—	—	—	W	5	0	25.6	-1.8	38	-3	21	+1	43	—	0	29	13	—		
	EL OBEID	1010.8	+0.6	+0.9	NNE	4	1	23.5	-2.0	36	-2	18	-1	54	+27	0	32	21	—	2	
	MALAKÂL	1011.8	+2.3	+2.6	—	0	2	25.5	-3.4	36	-3	19	-4	58	+14	0	90	108	—	7	
	WAU	1010.7	+0.7	+2.1	NW	3	2	25.0	-2.0	—	—	24	+2	80	+15	2	189	198	—	4	
	JUBA	1010.4	+1.3	—	SW	2	3	23.9	-0.1	35	—	21	—	91	—	9	132	218	—	7	

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Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 09 h. 15 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	Cairo 08 h. 15 m. Dir. E. of N.	Cairo Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	0	27	330	51	310	4	0	55	310	37		
1000	0	25	340	48			20	68				
1500	0	24	330	48			10	27				
2000	0	51					320	21				
3000							280	45				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Fresh west to northwest winds, becoming moderate tomorrow. Much medium cloud, decreasing tomorrow. Remaining cool. Conditions improving.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شديده نوعا بين غربيه وشماليه غربيه تعتدل باكر
يكثر السحاب المتوسط الارتفاع ولكنه يتضاءل باكر
تستمر درجة الحراره منخفضه
ويستمر حال الطقس.

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	+7	14.7	+0.2
Ezbekiya	58	+4	13.3	-2.1
Giza	56	+2	13.4	—
Helwan	56	+14	11.8	-1.2

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

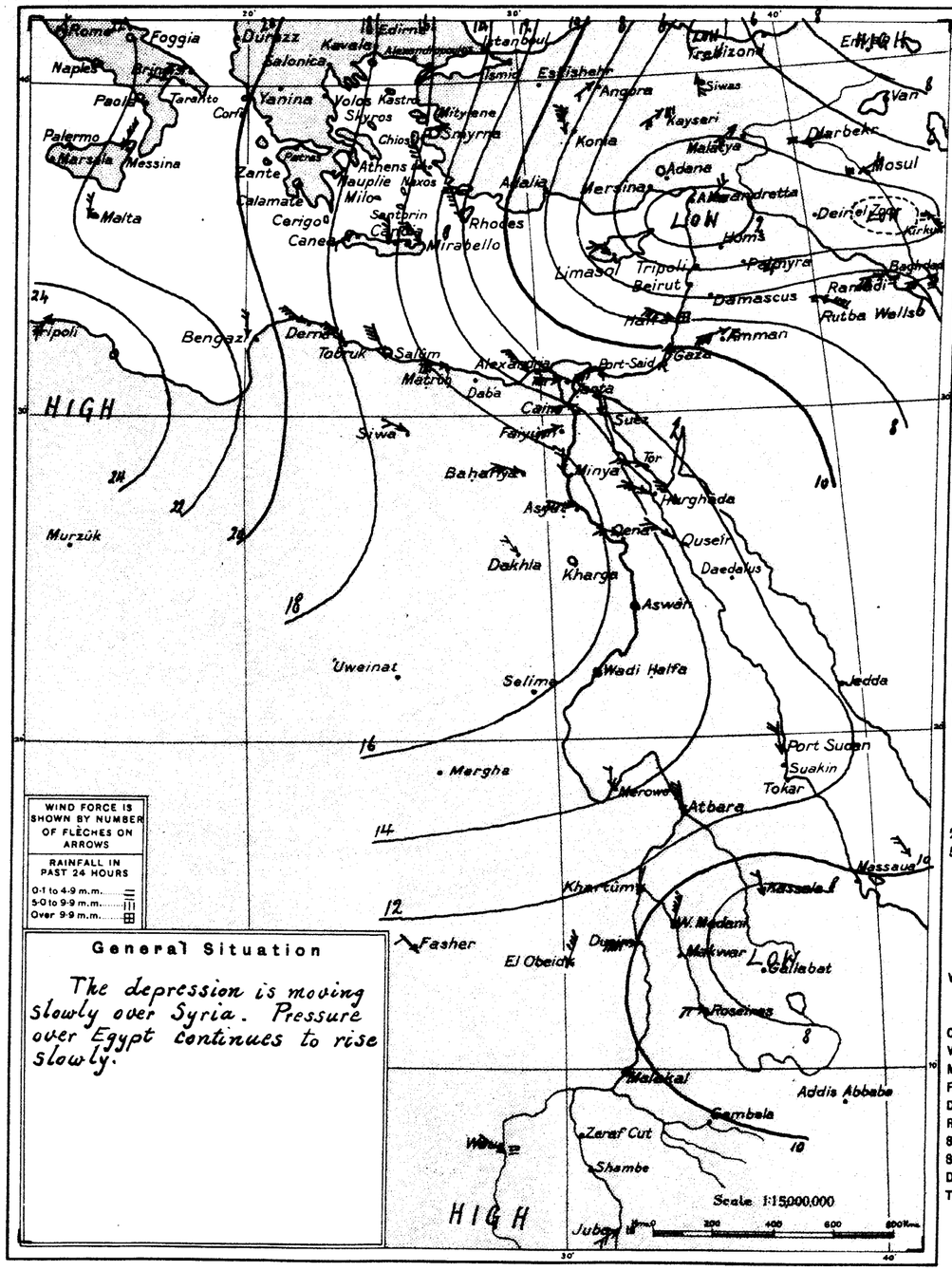
Remarks

GRASS MINIMUM GIZA 7.9 °C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
11-4	835	780
10-4	849	825

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	10-4	13.23	-0.06	13.36	-0.07
Nasser	10-4	5.93	+0.53	5.86	+0.51
Malakâl	10-4	10.40	+0.35	10.41	+0.36
Roseires	11-4	11.88	+0.53	11.91	+0.57
Sennar Res.	10-4	16.22	—	16.49	—
Khartûm	11-4	10.28	-0.16	10.37	-0.11
Kh. el Girba					
Atbara	10-4	10.04	+0.04	10.03	+0.03
Kajnarti	11-4	131.87	-0.05	131.92	0.00
Wadi Halfa					
Aswân Res.	11-4	119.33	—	119.28	—
" D. S.	11-4	85.44	-0.19	85.46	-0.17
El Lisi	11-4	17.18	+0.25	17.18	+0.24
Rôda (Cairo)	11-4	15.70	+0.23	15.75	+0.22

١٩٣٥-٤-١١ Pressure and Wind at 8 h. 11-4-1935



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression is moving slowly over Syria. Pressure over Egypt continues to rise slowly.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-١٠ Observations at 8 h. yesterday. 10-4-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
El Fasher	1012.2	+5.0	m.b.	WNW	1	0	28.5	-2.0	°C. —	°C. —	15	-3	27	+7	m.m. 0	m.m. 2	m.m. 8	—	—	—	الفاشر
Limassol	1003	0	-10	SW	2	2	19	-3	—	—	—	—	—	—	0	—	427	—	—	—	ليماسول
Haifa	1007.0	+2.7	-5.6	S	4	2	19.6	-5.3	27	+3	15	+3	71	+11	0	467	632	1	—	—	حيفا
Gaza	1010.0	+4.2	-3.2	SW	1	4	16.9	-2.5	21	-3	14	+3	81	+15	0	351	367	—	3	2	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 5 31

" " sunset 18 20

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Friday 12th April, 1935 ١٩٣٥ الجمعة ١٢ ابريل

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER
MEDITERRANEAN	SALÛM	1014.4	+0.3	+0.5	NW	4	0	13.4	+0.3	23		12		81	—	0	729	—	—	7	0
	MATRÛH	1015.0	+0.2	+0.1	WNW	4	1	16.3	+0.3	19	-3	13	0	88	+18	0	137	156	6	6	1
	ALEXANDRIA	1013.3	+0.7	-1.3	NW	4	0	17.7	0.0	22	-2	16	+2	79	+10	0	198	187	4	8	0
	DAMIETTA	1011.6	+1.0	—	WNW	2	1	19.5	-0.2	22	—	11	—	72	—	0	63	112	—	—	—
	PORT SAID	1011.5	+1.1	-1.7	SW	4	0	17.6	-0.2	22	-1	14	-1	81	+14	0	35	75	3	7	0
EGYPT — LOWER EGYPT — CAIRO	DAMANHÛR	1013.0	+0.7	—	WNW	3	1	20.0	+1.0	22	—	11	—	64	—	0	78	106	—	7	1
	MANSÛRA	1011.9	+0.3	—	SW	3	2	17.5	+1.0	24	—	11	—	80	—	0	17	52	—	4	8
	TANTA	1013.1	+1.1	—	W	5	2	18.0	-0.5	24	—	11	—	71	—	0	12	41	—	6	—
	ZAGAZIG	1013.3	+0.7	—	—	7	2	17.3	-1.0	24	—	10	—	80	—	0	9	25	—	7	—
	CAIRO: EZBEKIYA	1014.3	+0.8	+0.4	SW	2	4	15.9	-1.5	25	-3	13	0	80	+14	dr.	3	30	—	—	2
	CAIRO: GIZA	1014.7	+0.6	+0.3	SW	2	4	16.3	-1.8	25	-3	10	0	95	—	dr.	3	26	—	6	1
	CAIRO: HELWÂN	1015.2	+1.0	+1.0	SSW	1	4	13.3	-1.5	23	-5	11	-3	85	+33	dr.	2	31	—	7	2
W. LIBYAN	SIWA	1017.2	0.0	+2.1	W	1	0	16.0	+0.9	—	—	10	-1	79	+20	0	1	7	—	6	0
	BAHARIYA	1016.6	0.0	—	NW	2	0	17.4	+1.4	25	—	11	—	56	—	0	15	—	—	9	0
	KHARGA	1016.4	+0.2	—	—	0	0	19.4	+1.6	28	—	12	—	53	—	0	0	—	—	9	0
	DAKHLA	1017.8	+1.1	—	—	0	0	18.1	+1.9	28	—	12	—	36	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1013.5	+0.8	-1.3	—	0	0	18.0	-0.5	24	-4	13	-2	53	-19	0	8	25	0	—	—
	TOR	1013.0	-0.1	-0.2	NW	3	0	19.8	-0.2	25	-3	13	-2	49	-16	0	5	14	3	7	1
	HURGHÂDA	—	—	—	NW	3	0	20.2	-0.9	25	—	15	—	54	—	0	2	—	2	9	0
	QUSEIR	1013.6	+0.6	—	W	1	0	24.8	+0.5	27	—	18	—	29	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1015.4	+0.4	+0.8	WNW	2	1	16.4	-0.8	25	—	10	—	74	—	0	3	—	—	6	1
	MINYA	1016.7	+0.3	—	N	2	0	17.0	-1.0	26	-4	12	-1	63	-1	0	0	—	—	5	—
	ASYÛT	1016.7	+0.7	+2.9	WNW	2	0	17.0	0.0	27	-4	11	-3	61	+16	0	25	—	—	6	0
	QENA	1015.1	-0.1	—	WNW	1	0	20.3	+0.5	28	-7	13	-3	38	-2	0		—	—	6	0
	ASWÂN	1015.8	+0.2	+3.0	—	0	0	19.8	+0.5	29	-6	14	-4	33	+4	0		—	—	6	0
NORTH SUDAN	WÂDI HALFA	1015.1	-0.7	+2.9	—	0	1	20.0	+2.2	29	-7	12	-5	25	-1	—	—	—	—	7	—
	MEROWE	1014.0	-0.2	+2.2	N	1	0	25.0	+0.4	33	-6	16	-4	16	-2	0	0	1	—		
	'ATBARA	1013.5	+0.7	+4.4	NNE	4	0	22.0	-1.6	34	-5	17	-3	43	+28	0	0	2	—		
	KHARTÛM	1011.6	+0.7	+3.3	NNE	2	0	23.9	-0.2	35	—	19	-2	23	+7	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1014.4	+0.8	+3.2	N	2	0	26.7	+0.1	29	-2	20	-1	51	-8	0	152	107	2		
	KASSALA	1007.0	-0.9	-0.5	N	2	0	27.5	+2.5	38	-2	19	-3	78	+41	0	0	12	—		
	WAD MEDANI	1010.7	+0.8	+2.9	NNE	4	0	27.0	+2.0	36	-5	22?	+1	23	+6	0	12	14	—		
	ROSEIRES	1009.1	+0.3	+1.5	NN	2	1	28.3	+0.6	39	-1	18	-4	12	-18	0	56	47	—		
SOUTH SUDAN	EL FÂSHER	1010.3	-1.3	—	NW	1	0	22.0	-1.0	—	—	15	-3	16	-4	0	2	8	—		
	EL DUEIM	—	—	—	NW	5	2	26.2	+0.6	36	-5	23	+3	15	—	0	29	13	—		
	EL OBEID	1011.1	+0.3	+1.3	NNE	4	0	25.5	+2.0	36	-2	20	+1	45	+18	0	32	21	—	6	
	MALAKÂL	1011.5	-0.3	+2.3	NE	1	0	27.3	+1.8	37	-2	18	-5	17	-28	0	90	109	—	7	
	WAU	1008.8	-1.9	+0.2	WSW	3	0	28.8	+3.8	33	-4	23	+1	56	-9	0	189	200	—	4	
	JUBA	1010.8	+0.4	—	SW	3	0	26.5	+2.6	35	—	22	—	73	—	0	132	222	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân h. m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	+7	15.1	+0.5
Ezbekiya	62	+9	14.5	-1.0
Giza	60	+6	14.5	—
Helwan	60	+18	12.7	-0.4

NOTE A dash means that figures are not available

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" " Abroad P.T.150 "

Remarks

Grass Minimum Giza 6.7 C.

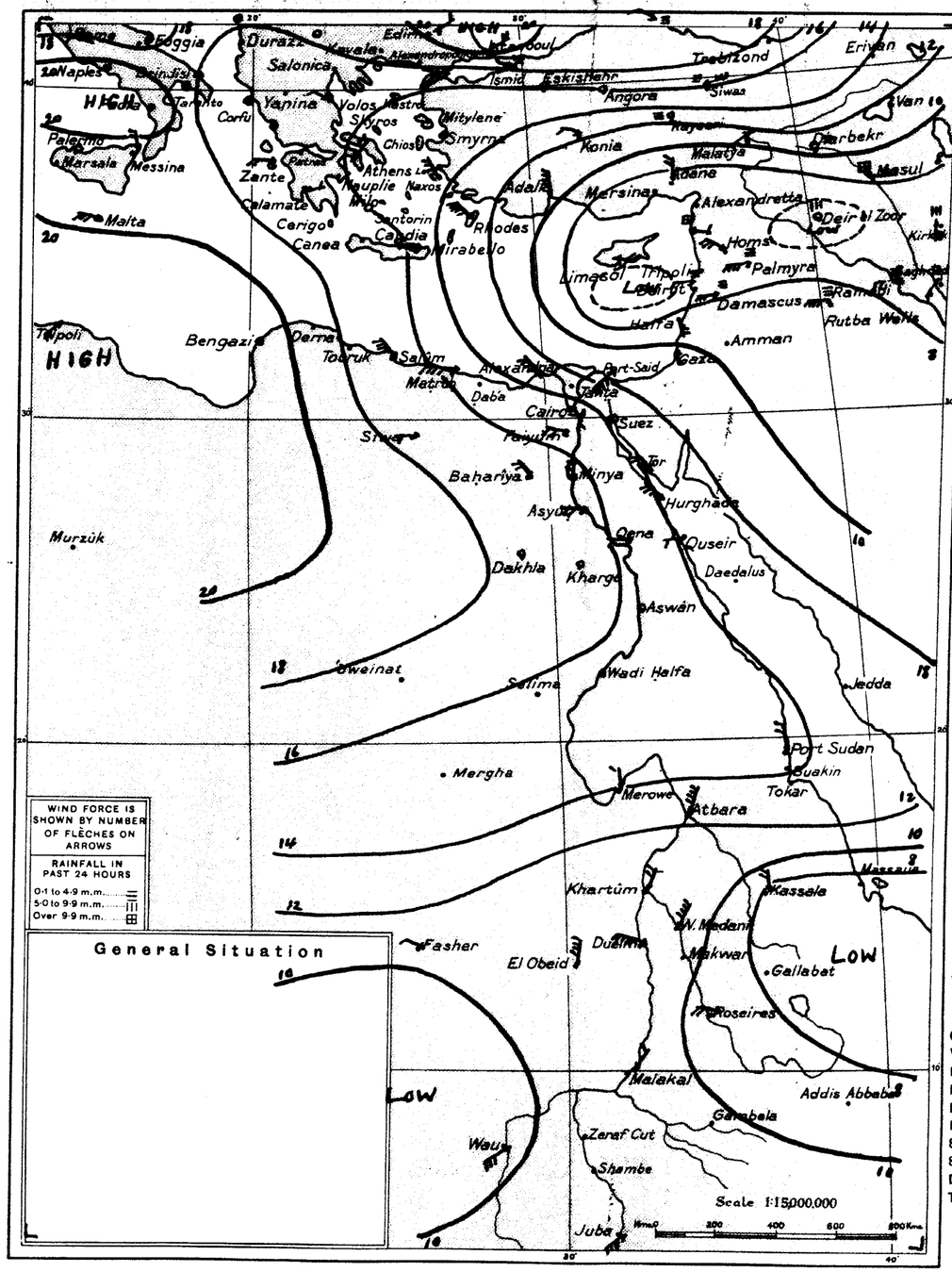
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
12.4	834	777
11.4	835	780

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	12.4	13.47	+0.19	13.22	-0.06
Nasser	12.4	6.06	+0.57	6.04	+0.60
Malakâl	10.4	10.40	+0.35	10.41	+0.36
Roseires	11.4	11.88	+0.53	11.91	+0.57
Sennar Res.	12.4	15.82	—	15.87	—
Khartûm	11.4	10.28	-0.16	10.31	-0.11
Kh. el Girba					
'Atbara	11.4	10.12	+0.12	10.04	+0.04
Kajnarti	12.4	131.86	-0.06	131.87	-0.05
Wadi Halfa					
Aswân Res.	12.4	119.28	—	119.33	—
" D. S.	12.4	85.13	-0.19	85.44	-0.19
El Leiṣi	11.4	17.18	+0.23	17.11	+0.24
Rôda (Cairo)	11.4	15.70	+0.23	15.75	+0.22

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ - ٤ - ١٢ Pressure and Wind at 8 h. 12.4.1935.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ - ٤ - ١١ Observations at 8 h. yesterday. 11.4.1935.

STATION	BAR. PRESSURE: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY: At 8 h. (%)	Diff. from normal	RAINFALL: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER	مرصد
Limassol	1005	+2	-8	WNW	2	2	18	-1	—	—	—	—	—	—	rain	—	428	—	—	—	ليماسول
Haifa	1007.5	+0.5	-5.0	WNW	4	4	15.7	-3.9	21	-3	13	+1	74	+14	13	480	632	2	—	—	حيفا
Gaza	1010.8	+0.8	-2.3	SSW	2	0	15.4	-1.5	20	-4	12	+1	86	+21	0	351	368	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise h. 05 m. 30

" " sunset h. 18 m. 21

Observations at 8 h.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

Saturday 13th April, 1935 ١٩٣٥ السبت ١٣ أبريل

1417 F.C.

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1016.7	-0.7	-0.1	NW	3	0	14.6	-0.8	22	—	10	—	88	—	0	129	106	—	7	0
	MATRÛH	1015.1	+0.1	+0.2	WSW	3	0	14.8	-1.5	19	-3	11	-2	89	+19	0	137	156	3	6	0
	ALEXANDRIA	1015.4	+2.1	+0.9	NW	1	2	16.9	-0.8	22	-2	14	-1	72	+3	0	198	187	2	7	1
	DAMIETTA	1014.8	+3.2	—	SW	2	0	19.6	+0.1	23	—	10	—	61	—	0	63	112	—		
	PORT SAID	1015.0	+3.5	+1.8	NW	3	1	18.9	+1.3	24	+1	13	-2	68	+1	0	35	75	2	7	0
LOWER EGYPT	DAMANHÛR	1015.5	+2.5	—	W	1	2	18.0	-2.0	23	—	10	—	69	—	0	78	106	—	7	1
	MANSÛRA	1014.6	+2.7	—	SE	1	0	15.2	-2.3	26	—	9	—	82	—	0	17	52	—	7	8
	TANTA	1015.5	+2.4	—	—	0	1	17.0	-1.0	26	—	9	—	80	—	0	12	41	—	6	
	ZAGAZIG	1015.8	+2.5	—	NE	1	1	15.3	-2.0	26	—	9	—	87	—	0	9	25	—	6	
CAIRO	EZBEKIYA	1015.6	+1.3	+1.8	W	2	4	15.6	-0.3	27	-1	13	0	83	+18	0	3	30	—	5	2
	GIZA	1016.0	+1.3	+1.6	WNW	1	4	15.1	-1.2	27	-1	10	0	88	—	0	3	27	—	5	1
	HELWÂN	1015.9	+0.7	+1.8	W	1	4	15.0	+1.7	25	-3	13	-1	82	+30	0	2	32	—	6	1
W. DESERT	SIWA	1015.6	-1.6	+0.6	N	1	0	17.0	+1.0	—	—	10	-2	63	+5	0	1	7	—	6	0
	BAHARIYA	1016.7	+0.1	—	SW	1	0	17.0	-0.4	26	—	9	—	56	—	0	15	—	—	9	0
	KHARGA	1016.0	-0.4	—	—	0	0	20.0	+0.6	28	—	12	—	57	—	0	0	—	—	9	0
	DAKHLA	1016.6	-1.2	—	E	1	0	18.0	-0.1	27	—	9	—	30	—	0	tr.	—	—	9	0
RED SEA	SUEZ	1015.4	+1.9	+0.7	N	2	0	16.0	-2.0	25	-3	14	-1	79	+7	0	8	25	1		
	TOR	1013.3	+0.3	+0.2	NE	1	0	20.0	+0.2	25	-3	14	-1	55	-10	0	5	14	1	7	0
	HURGHÂDA	—	—	—	NW	3	0	20.6	+0.4	25	—	14	—	58	—	0	2	—	2	9	0
	QUSEIR	1014.0	+0.4	—	WNW	2	0	25.5	+0.7	28	—	16	—	36	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1015.9	+0.5	+1.4	SW	1	3	16.2	-0.2	26	—	11	—	77	—	0	3	—	—	5	1
	MINYA	1016.6	-0.1	—	NNE	1	2	16.5	-0.5	27	-3	11	-2	74	+11	0	0	—	—	5	
	ASYÛT	1016.0	-0.7	+2.3	WNW	3	0	17.0	0.0	27	-4	12	-2	61	+16	0	25	—	—	7	0
	QENA	1015.2	+0.1	—	WSW	1	0	20.4	+0.1	28	-7	14	-2	36	-4	0	—	—	—	6	0
	ASWÂN	1015.4	-0.4	+2.6	—	0	0	19.7	-0.1	31	-4	15	-3	32	+3	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1015.2	+0.1	+3.1	—	0	1	20.4	+0.4	30	-6	12	-5	31	+6	—	—	—	—	7	
	MEROWE	1015.0	+1.0	+4.2	N	1	3	26.0	+1.0	34	-5	20	0	13	-5	0	0	1	—		
	ATBARA	1012.8	-0.7	+3.8	N	4	2	24.5	+2.5	35	-4	20	0	40	+26	0	0	2	—		
	KHARTÛM	1011.4	-0.2	+3.1	NE	2	4	25.2	+1.3	36	—	20	-1	22	+6	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1014.4	0.0	+3.3	N	2	2	25.5	-1.2	29	-2	20	-1	65	+7	0	152	107	2		
	KASSALA	1008.3	+1.3	+0.9	E	1	0	27.5	0.0	38	-2	20	-2	75	+38	0	0	12	—		
	WAD MEDANI	1010.2	-0.5	+2.4	NE	4	0	27.2	+0.2	37	-4	21	-1	25	+8	0	12	14	—		
	ROSEIRES	1010.0	+0.9	+2.4	NNW	2	2	27.2	-1.1	39	-1	19	-3	11	-19	0	56	47	—		
SOUTH SUDAN	EL FÂSHER	1008.7	-1.6		W	1	0	21.5	-0.5	—	—	15	-6	21	+1	0	2	8	—		
	EL DUEIM	—	—	—	W	4	0	27.4	+1.2	37	-4	19	-1	39	—	0	29	13	—		
	EL OBEID	1010.8	-0.3	+1.0	NE	4	0	25.3	-0.2	35	-3	17	-2	24	-3	0	32	21	—	5	
	MALAKÂL																		—		
	WAU	1008.8	0.0	+0.2	WSW	3	4	28.1	-0.7	36	-1	25	+3	60	-6	0	189	202	—		
	JUBA	1010.7	-0.1	—	SW	4	3	26.3	-0.2	38	—	22	—	80	—	13	145	226	—	6	

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07h. 00m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 09h. 15m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Khartûm Kms. an hour	Malakal 07h. 30m. Dir. E. of N.	Malakal Kms. an hour	Cairo 08h. 30m. Dir. E. of N.	Cairo Kms. an hour
500	350	16	350	10	310	3	20	55	40	24	320	8
1000	300	19	300	16			20	42	30	57	310	5
1500			300	24			0	10	30	45	350	14
2000			310	26			0	19	40	22		
3000							340	21	50	10		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Light to moderate northwesterly winds.
Some medium cloud.
Temperature slightly below normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شماليه غربيه بين الخفيفه والمعتدله
يظهر بعض السحاب الوسط
درجه الحراره أقل من 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	79	+12	15.9	+1.2
Ezbekiya	68	+15	14.9	-0.7
Giza	74	+21	15.1	—
Helwan	66	+24	13.3	+0.1

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

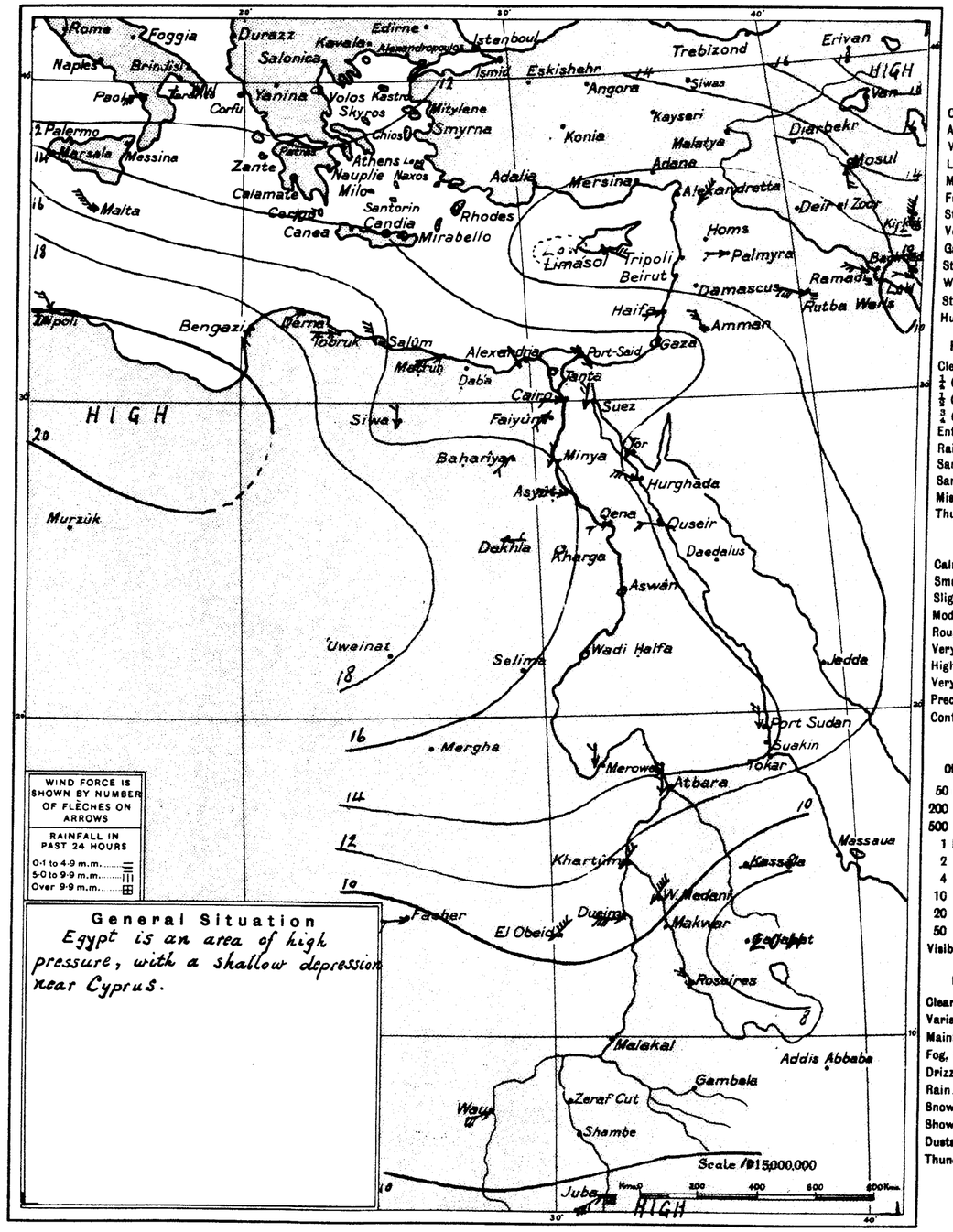
GRASS Minimum
Giza 7.0 C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
13-4	834	778
12-4	834	777

GAUGE	Date	Reading	Diff. from normal	Previous day: Reading	Previous day: Diff. from normal
	1935	m.	m.	m.	m.
Juba	13-4	13.27	-0.01	13.47	+0.19
Nasser	12-4	6.06	+0.57	6.04	+0.60
Malakâl	12-4	10.41	+0.35	10.40	+0.35
Roseires	13-4	11.85	+0.49	11.85	+0.49
Sennar Res.	12-4	15.82	—	15.97	—
Khartûm	12-4	10.27	-0.19	10.28	-0.16
Kh. el Girba					
Atbara	13-4	10.15	+0.15	10.15	+0.15
Kajnarti	12-4	131.86	-0.06	131.87	-0.05
Wadi Halfa					
Aswân Res.	13-4	119.24	—	119.28	—
" D. S.	13-4	85.42	-0.20	85.43	-0.19
El Leisi	13-4	17.16	+0.24	17.18	+0.25
Roda (Cairo)	13-4	15.73	+0.26	15.68	+0.21

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-١٣ Pressure and Wind at 8 h. 13.4.1935.



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Egypt is an area of high pressure, with a shallow depression near Cyprus.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-١٢ Observations at 8 h. yesterday. 12.4.1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1007	+2	-6	ESE	2	0	19	+1	—	—	—	—	—	—	0	—	428	—	—	—	ليماسول
Haifa	1008.8	+1.3	-3.7	SSE	2	3	18.8	+3.1	22	-2	14	+2	70	+10	0	480	633	1	—	—	حيفا
Gaza	1011.9	+1.1	-1.1	S	1	0	15.3	-0.1	21	-3	11	0	84	+19	0	351	368	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise h. 03 m. 29

" " sunset h. 18 m. 22

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Sunday 14th April, 1935 ١٩٣٥ الاحد ١٤ أبريل

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1017.0	+0.3	+0.2	W	3	0	16.7	+2.1	20	—	11	—	49	—	0	129	—	—	7	0
	MATRÛH	1016.0	+0.9	+1.2	WSW	1	1	15.1	+0.3	18	−4	11	−2	78	+8	0	137	156	2	6	1
	ALEXANDRIA	1016.6	+1.2	+2.2	—	0	0	16.9	0.0	22	−2	13	−2	80	+11	0	198	187	1	8	0
	DAMIETTA	1016.2	+1.4	—	NNW	1	0	21.4	+1.8	25	—	11	—	61	—	0	63	112	—		
	PORT SAID	1016.2	+1.2	+3.1	NNE	2	0	20.0	+1.1	23	0	13	−3	70	+3	0	35	76	1	7	0
LOWER EGYPT	DAMANHÛR	1016.8	+1.3	—	—	0	0	19.0	+1.0	25	—	9	—	54	—	0	78	106	—	7	0
	MANSÛRA	1016.2	+1.6	—	E	1	0	16.5	+1.3	26	—	10	—	72	—	0	17	52	—	7	1
	TANTA	1016.4	+0.9	—	—	0	0	17.0	0.0	26	—	7	—	70	—	0	12	41	—	6	
	ZAGAZIG	1016.8	+1.0	—	NNE	1	0	16.4	+1.1	26	—	9	—	76	—	0	9	25	—	8	
	CAIRO EZBEKIYA	1016.7	+1.1	+2.9	—	0	0	17.0	+1.4	25	−3	11	−2	65	0	0	3	30	—	4	1
	CAIRO GIZA	1017.1	+1.1	+2.7	NNW	1	0	16.0	+0.9	26	−2	8	−2	66	—	0	3	27	—	6	1
	CAIRO HELWÂN	1016.7	+0.8	+2.6	—	0	0	16.9	+1.9	23	−5	11	−3	55	+4	0	2	32	—	6	0
W. DESERT	SIWA	1016.2	+0.6	+1.2	—	0	0	20.6	+3.6	—	—	10	−2	60	+2	0	1	7	—	6	0
	BAḤARIYA	1016.7	0.0	—	N	1	0	18.3	+1.3	27	—	10	—	46	—	0	15	—	—	9	0
	KHARGA	1017.0	+1.0	—	—	0	0	20.2	+0.2	30	—	11	—	54	—	0	0	—	—	9	0
	DAKHLA	1017.4	+0.8	—	—	0	0	17.5	−0.5	30	—	12	—	32	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1015.6	+0.2	+0.9	N	1	0	15.5	−0.5	24	−4	12	−3	63	−8	0	8	25	0		
	TOR	1014.4	+1.1	+1.4	NW	4	0	21.0	+1.0	26	−2	14	−2	65	−1	0	5	14	5	7	0
	HURGHÂDA	—	—	—	NW	3	0	23.1	+2.5	25	—	14	—	30	—	0	2	—	2	9	0
	QUSEIR	1015.1	+1.1	—	W	3	0	24.8	−0.7	26	—	18	—	25	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1016.6	+0.7	+2.2	—	0	0	19.2	+3.0	25	—	11	—	61	—	0	3	—	—	5	0
	MINYA	1017.0	+0.4	—	S	1	0	19.0	+2.5	26	−4	12	−1	56	−7	0	0	—	—	5	
	ASYÛT	1016.7	+0.7	+3.0	WNW	1	0	19.0	+2.0	27	−4	12	−3	42	−3	0	25	—	—	6	0
	QENA	1015.3	+0.6	—	WNW	1	0	20.0	−0.4	30	−6	14	−2	41	+2	0	—	—	—	7	0
	ASWÂN	1016.8	+1.4	+4.1	—	0	0	21.0	+1.3	31	−5	16	−2	46	+17	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1015.9	+0.7	+3.9	NE	1	0	20.0	−0.4	30	−6	14	−3	32	+7	—	—	—	—	7	
	MEROWE	1015.9	+0.9	+5.2	NE	5	2	26.0	0.0	34	−6	19	−1	13	−5	0	0	1	—		
	'ATBARA	1012.7	−0.1	+3.8	N	4	0	23.8	−0.7	36	−3	23	+1	33	+19	0	0	2	—		
	KHARTÛM	1014.9	+0.5	+3.7	NNE	2	1	24.9	−0.3	38	—	20	−1	25	+9	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1014.0	−0.4	+3.0	N	2	2	28.0	+2.5	30	−1	23	+2	42	−16	0	152	107	2		
	KASSALA																		—		
	WAD MEDANI	1009.6	−0.6	+1.8	NNE	4	0	28.0	+0.8	37	−4	19	−3	24	+7	0	12	14	—		
	ROSEIRES	1009.8	−1.2	+1.2	NNW	2	1	30.9	+3.7	41	+1	19	−3	8	−23	0	56	48	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	4	1	27.2	−0.2	38	−2	20	0	39	—	0	29	13	—		
	EL OBEID	1011.0	+0.2	+1.2	NNE	5	1	27.0	+1.7	37	−1	18	−1	23	−5	0	32	21	—	5	
	MALAKÂL	1011.5	+0.3	+2.3	—	0	0	27.1	+0.1	40	+1	18	−5	46	0	0	90	110	—	7	
	WAU	1010.4	+1.6	+1.8	E	2	0	26.1	−2.0	36	−1	22	0	68	+2	0	189	204	—	4	
	JUBA	1009.5	−1.2	—	SW	3	2	25.0	−1.3	35	—	21	—	76	—	0	145	230	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Kms. an hour	Maṭrûḥ 07h. 00m. Dir. E. of N.	Kms. an hour	Helwân 08h. 30m. Dir. E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Kms. an hour	Malakal 07h. 30m. Dir. E. of N.	Kms. an hour	Cairo 08h. 30m. Dir. E. of N.	Kms. an hour
500	260	9	300	14	320	5	10	58	160	7	340	13
1000	290	28	290	37	350	17	20	58	50	22	0	18
1500	310	29			300	34	20	27	50	45	310	28
2000					300	68	350	21	40	40	320	28
3000							340	6	10	21		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate northwest winds.
Inland light variable winds from northwest to north.
Clear or occasional high cloud.
Normal temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدله شماليه غربيه على الساحل
ورياح مختلفه الاتجاه في الداخل بين شماليه غربيه وشماليه
السماء صحو أو يظهر بها بعض السحاب العالي أحيانا
درجة الحرارة حوالي المعدل

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	78	+11	15.1	+0.3
Ezbekiya	66	+13	14.4	−1.3
Giza	66	+13	14.0	—
Helwan	51	+9	12.8	−0.5

NOTE A dash means that figures are not available

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" " Abroad P.T.150 "

Remarks

Grass Minimum Giza 4.5°C.

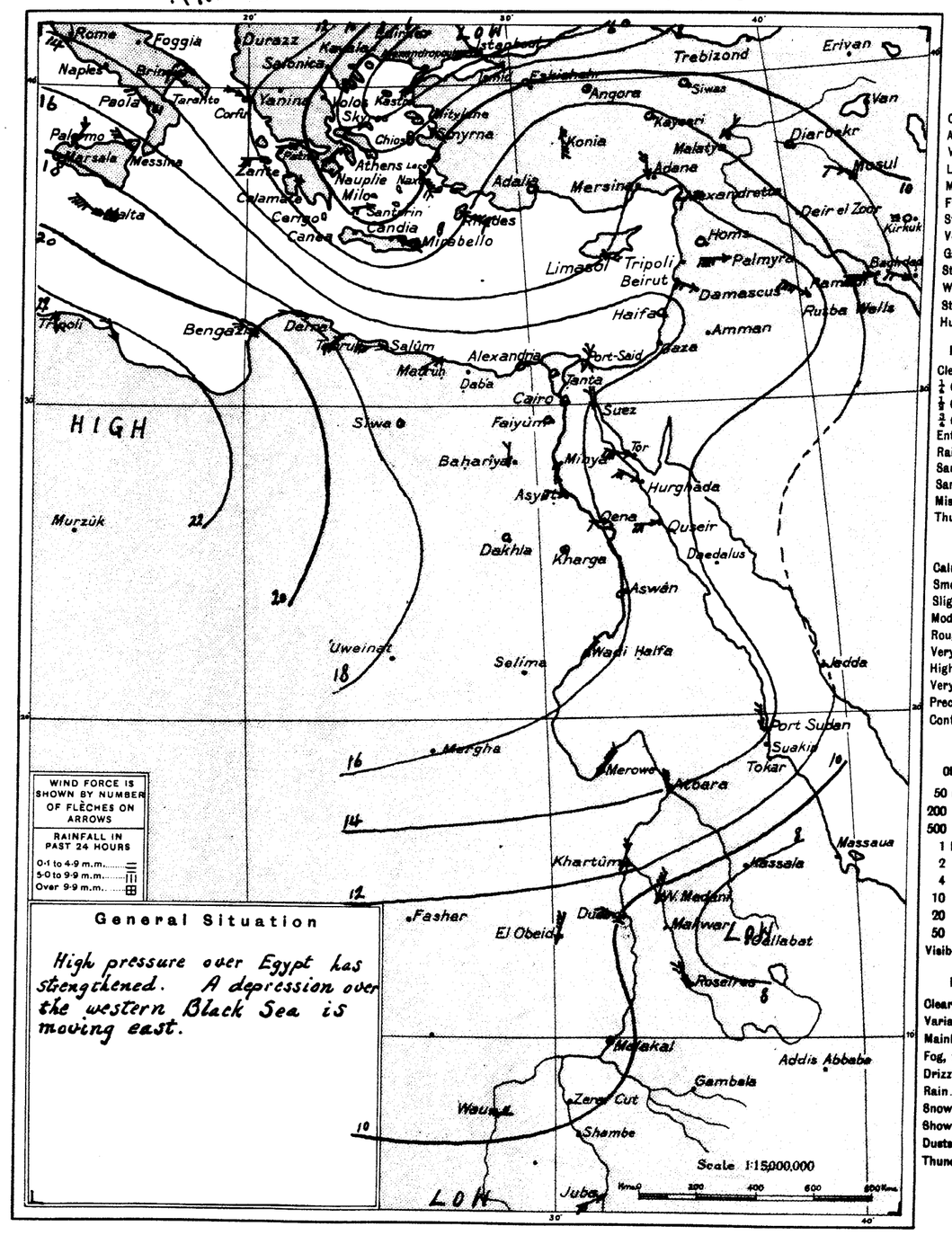
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
14-4	833	779
13-4	834	778

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	14-4	13.24	−0.04	13.27	−0.01
Nasser	13-4	6.06	+0.57	6.04	+0.60
Malakâl	14-4	10.44	+0.37	10.43	+0.37
Roseires	14-4	11.83	+0.46	11.95	+0.49
Sennar Res.	12-4	15.82	—	15.97	
Khartûm	13-4	10.29	−0.18	10.27	−0.19
Kh. el Girba					
Aṭbara	14-4	10.13	+0.13	10.15	+0.15
Kajnarti	13-4	131.84	−0.08	131.86	−0.06
Wadi Halfa					
Aswân Res.	14-4	119.18	—	119.24	—
" D. S.	14-4	85.42	−0.20	85.42	−0.20
El Leiṣi	14-4	17.16	+0.24	17.16	+0.24
Rôda (Cairo)	14-4	15.68	+0.22	15.73	+0.26

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-١٤ Pressure and Wind at 8 h. 14.4.1935.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

High pressure over Egypt has strengthened. A depression over the western Black Sea is moving east.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-١٣ Observations at 8 h. yesterday. 13.4.1935.

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Malakal	1011.2	−0.3	+2.0	NNE	2	1	27.0	−0.3	38	−1	19	−4	13	−33	0	90	109	—	7	—	الملاكال
Limassol	1012	+5	−1	ESE	3	0	18	−1	—	—	—	—	—	—	0	—	429	—	—	—	ليماسول
Haifa	1013.9	+5.1	+1.5	NSW	1	0	19.8	+1.0	22	−2	12	0	62	+2	0	480	633	1	—	—	حيفا
Gaza	1014.7	+2.8	+1.7	—	0	0	14.6	−0.7	19	−5	10	−1	94	+29	0	351	368	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise 05h 28m

,, ,, sunset 18h 22m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Monday 15th April, 1935 ١٩٣٥ الاثنين ١٥ أبريل

	STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1017.6	+0.6	+0.8	NW	2	0	12.8	-3.9	26	—	8	—	84	—	0	129				
	MATRÛH	1016.3	+0.3	+1.5	W	3	2	15.6	+0.5	21	-2	11	-2	79	+9	0	134	156	3	6	1
	ALEXANDRIA	1016.0	-0.6	+1.6	WNW	2	1	17.0	+0.1	23	-1	15	0	68	-1	0	198	187	2	9	0
	DAMIETTA	1015.8	-0.4	—	WNW	1	0	19.4	-2.0	25		12		65		0	63	112			
	PORT SAID	1015.5	-0.7	+2.4	NW	3	1	19.4	-0.6	24	+1	15	-1	71	+14	0	35	76	2	7	0
LOWER EGYPT	DAMANHÛR	1016.3	-0.5	—	WNW	2	0	18.8	-0.2	27	—	11	—	59	—	0	78	106	—	7	1
	MANSÛRA	1015.8	-0.4	—	NW	2	0	16.8	+0.3	28	—	11	—	79	—	0	17	52	—	7	1
	TANTA	1016.3	-0.1	—	NW	2	0	18.0	+1.0	28	—	9	—	66	—	0	12	42	—	6	—
	ZAGAZIG	1016.3	-0.5	—	NNE	2	0	18.3	+1.9	27	—	11	—	79	—	0	9	25	—	8	—
	CAIRO EZBEKIYA	1016.3	-0.4	+2.6	NNW	1	0	18.2	+1.2	28	0	13	0	77	+12	0	3	30	—	5	0
	CAIRO GIZA	1017.0	-0.1	+2.7	NW	2	1	16.9	+0.9	28	0	10	0	80	—	0	3	27	—	7	0
	CAIRO HELWÂN	1016.3	-0.4	+2.3	NW	3	0	17.0	+0.1	26	-2	14	0	64	+13	0	2	32	—	6	0
W. DESERT	SIWA	1016.8	+0.6	+1.8	N	1	0	17.8	-2.8	—	—	10	-2	72	+14	0	1	7	—	6	0
	BAHARIYA	1016.8	+0.1	—	NNE	1	0	17.2	-1.1	29	—	13	—	55	—	0	15	—	—	9	0
	KHARGA	1016.2	-0.8	—	—	0	0	21.4	+1.2	33	—	11	—	46	—	0	0	—	—	9	0
	DAKHLA	1017.1	-0.3	—	—	0	0	19.3	+1.8	31	—	14	—	27	—	0	tr.	—	—	9	0
RED SEA	SUEZ	1015.6	0.0	+1.0	N	2	0	18.0	+2.5	27	-1	14	-1	62	-9	0	8	25	1	—	—
	TOR	1014.2	-0.2	+1.2	NW	4	0	22.0	+1.0	25	-3	14	-2	66	0	0	5	14	5	7	0
	HURGHÂDA	—	—	—	WNW	3	0	25.1	+2.0	26	—	15	—	24	—	0	2	—	2	9	0
	QUSEIR	1014.6	-0.5	—	NNW	4	0	24.6	-0.2	26	—	19	—	34	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1016.0	-0.6	+1.6	NNE	2	0	18.6	-0.6	28	—	12	—	58	—	0	3	—	—	7	0
	MINYA	1015.9	-1.1	—	NNE	1	0	19.5	+0.5	29	-1	14	+1	43	-19	0	0	—	—	5	—
	ASYÛT	1015.9	-0.8	+2.3	SW	2	0	22.0	+3.0	30	-1	14	-1	50	+6	0	25	—	—	7	0
	QENA	1015.4	-0.4	—	WNW	1	0	21.0	+1.0	31	-5	14	-2	35	-4	0	—	—	—	6	0
	ASWÂN	1015.5	-1.3	+2.9	—	0	1	21.0	0.0	31	-5	15	-3	41	+12	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1015.5	-0.4	+3.5	—	0	0	20.0	0.0	30	-7	13	-4	29	+4	—	—	—	—	7	
	MEROWE	1014.4	-1.5	+3.8	N	1	0	27.0	+1.0	35	-5	18	-3	15	-3	0	0	1	—		
	'ATBARA	1013.1	+0.4	+4.3	N	6	0	27.0	+3.2	36	-3	20	0	33	+19	0	0	2	—		
	KHARTÛM	1012.3	+0.4	+4.1	NE	2	0	25.0	+0.1	38	—	19	-2	24	+8	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1014.2	+0.2	+3.2	N	2	0	27.5	-0.5	30	-2	20	-1	39	-18	0	152	107	2		
	KASSALA	1009.1	+0.8	+1.7	NE	1	0	26.5	-3.0	39	-1	19	-3	65	+28	0	0	12	—		
	WAD MEDANI	1010.3	+0.7	+2.6	NNE	4	0	27.4	-0.6	38	-3	22	0	23	+6	0	12	14	—		
	ROSEIRES	1008.8	-1.0	+1.2	N	2	1	30.4	-0.5	41	+1	22	0	9	-22	0	56	48	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	N	4	1	27.6	+0.4	37	-3	21	+1	36	—	0	29	13	—		
	EL OBEID	1011.5	+0.5	+1.7	NNE	5	1	26.7	-0.3	37	-1	19	-1	50	+22	0	32	21	—	6	
	MALAKÂL	1011.2	-0.3	+1.9	NNE	2	0	31.8	+4.7	40	+1	22	-1	30	-17	0	90	110	—	7	
	WAU	1009.9	-0.5	+1.3	N	3	2	29.0	+2.9	40	+3	26	+4	55	-12	0	189	206	—	4	
	JUBA	1011.9	+2.4	—	NW	1	3	25.7	+0.7	37	—	23	—	74	—	0	145	234	—	6	

TEMP. °C. F. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08h. 30 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	Cairo 08h. 30 m. Dir. E. of N.	Cairo Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	340	15	310	18	10	6	20	55	340	12		
1000	300	9	320	24	280	15	30	56	300	18		
1500	300	57	290	54	270	16	350	39	280	26		
2000	300	57			300	39	350	21	290	44		
3000					290	45	320	31				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Light to moderate northwest winds.
Clear or occasional high cloud.
Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية غربية بين الخفيفة والمعتدلة.
السماء صحو او يظهر بها بعض السحاب العالي.
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: Diff. from normal
	%	%	°C.	°C.
Alexandria	74	+7	15.6	+0.8
Ezbekiya	51	-2	14.2	-1.6
Giza	51	-2	14.3	—
Helwan	36	-6	13.2	-0.1

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

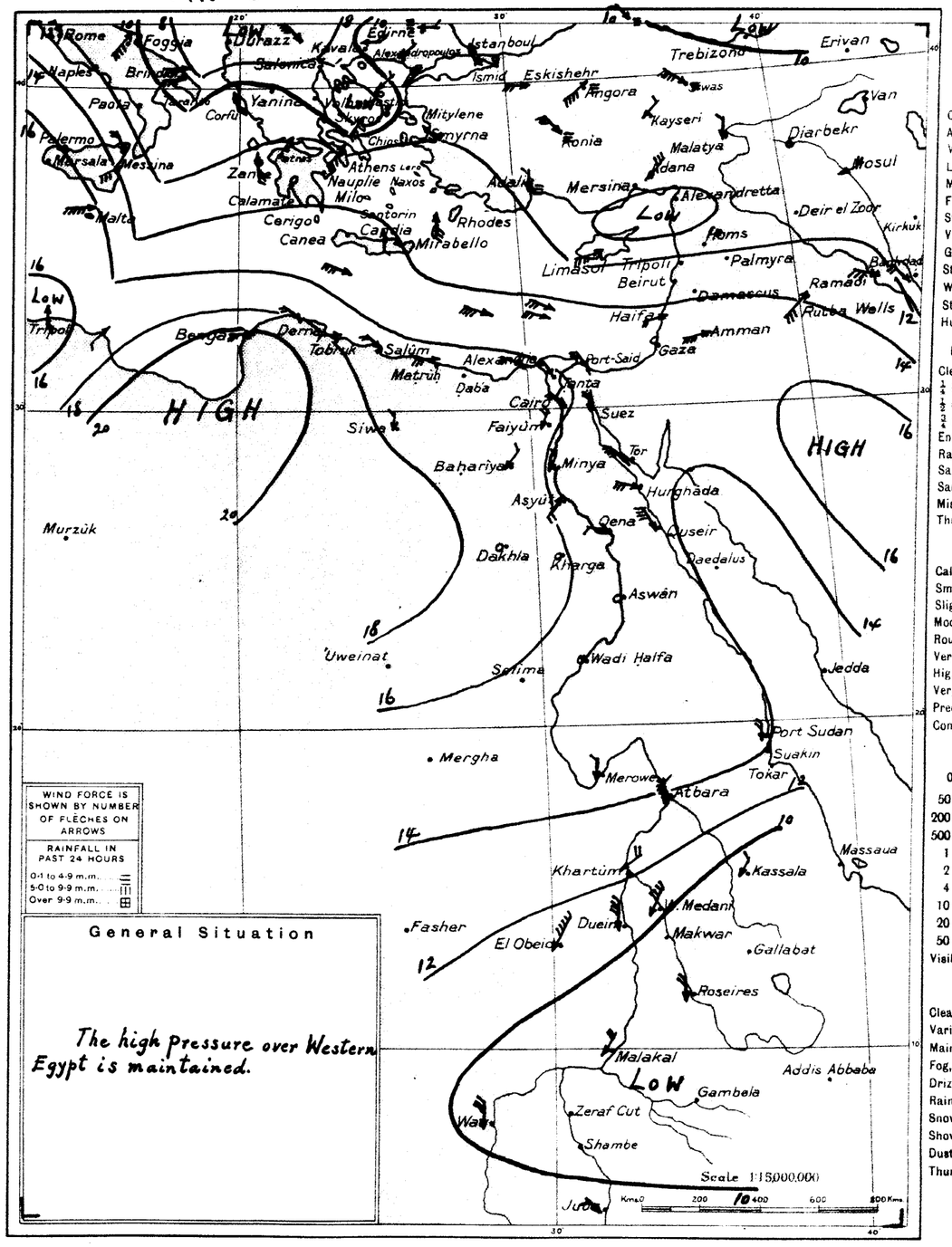
Grass Minimum Giza 7.0 °C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
15.4	834	786
14.4	833	779

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	14.4	13.24	-0.04	13.27	-0.01
Nasser	14.4	5.89	+0.32	6.00	+0.46
Malakâl	15.4	10.45	+0.38	10.44	+0.37
Roseires	15.4	11.75	+0.38	11.83	+0.46
Sennar Res.	14.4	15.49	—	15.67	—
Khartûm	14.4	10.29	-0.13	10.29	-0.18
Kh. el Girba					
Atbara	15.4	10.13	+0.13	10.13	+0.13
Kajnarti	15.4	131.83	-0.09	131.82	-0.10
Wadi Halfa					
Aswân Res.	15.4	119.14	—	119.18	—
,, D. S.	15.4	85.42	-0.19	85.47	-0.20
El Leisi	15.4	17.16	+0.25	17.16	+0.24
Rôda (Cairo)	15.4	15.70	+0.24	15.68	+0.22

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-١٥ Pressure and Wind at 8 h. 15.4.1935.



General Situation

The high pressure over Western Egypt is maintained.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-١٤ Observations at 8 h. yesterday. 14.4.1935.

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Kassala	1008.3	0.0	+0.9	N	1	0	29.5	+2.0	39	-1	20	-2	67	+30	0	0	12	—	—	—	كسلا
Limassol	1013	+1	0	ESE	2	0	19	+1	—	—	—	—	—	—	0	—	430	—	—	—	ليماسول
Haifa	1017.1	+3.2	+4.7	—	0	1	20.8	+1.0	23	-1	13	+1	62	+2	0	480	634	1	—	—	حيفا
Gaza	1016.7	+2.0	+3.8	—	0	0	15.2	+0.6	21	-3	11	-1	91	+26	0	351	368	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise 05 27

" " sunset 18 23

MINISTRY OF PUBLIC WORKS, PHYSICAL DEPARTMENT.

DAILY WEATHER- REPORT.

1417 F.C.

Observations at 8 h.

Tuesday 16th April, 1935 ١٩٣٥ الثلاثاء ١٦ ابريل

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1015.8	-1.8	-0.9	NW	4	0	15.0	+2.2	21	—	10		49	—	0	129	—	—	7	0
	MATRÛH	1014.2	-2.1	-0.5	WSW	2	0	16.7	+1.1	19	-4	11	-2	56	-14	0	137	156	2	6	0
	ALEXANDRIA	1015.0	-1.0	+0.7	WSW	1	1	15.3	-1.7	22	-2	12	-3	78	+9	0	198	186	2	8	0
	DAMIETTA	1014.8	-1.0	—	N	1	0	19.7	+0.3	23	—	10		68	—	0	63	112	—	—	—
	PORT SAID	1014.3	-1.2	+1.2	SW	2	1	18.7	-0.7	23	0	13	-3	74	+7	0	35	72	2	—	1
LOWER EGYPT	DAMANHÛR	1015.2	-1.1	—	SW	2	0	17.1	-1.7	25	—	11	—	67	—	0	78	107	—	6	0
	MANSÛRA	1014.6	-1.2	—	SE	1	0	16.5	-0.3	26	—	10	—	72	—	0	17	52	—	7	1
	TANTA	1015.0	-1.3	—	—	0	0	18.0	0.0	27	—	8	—	68	—	0	12	42	—	6	—
	ZAGAZIG	1014.8	-1.5	—	ESE	1	0	18.1	-0.2	27	—	10	—	64	—	0	9	25	—	8	—
	CAIRO EZBEKIYA	1014.8	-1.5	+1.1	SSE	1	0	19.6	+1.4	28	0	11	-2	54	-11	0	3	30	—	5	0
	CAIRO GIZA	1015.5	-1.5	+1.2	SW	2	0	18.5	+1.6	29	+1	9	-2	56	—	0	3	27	—	7	0
	CAIRO HELWÂN	1015.2	-1.1	+1.3	—	0	0	16.6	-0.4	27	-1	13	-1	48	-3	0	2	32	—	7	0
W. DESERT	SIWA	1014.3	-2.5	-0.7	NNE	1	0	18.2	+0.4	28	-2	11	-1	60	+2	0	1	7	—	6	0
	BAHARIYA	1016.0	-0.8	—	—	0	0	19.0	+1.8	29	—	10	—	47	—	0	15	—	—	9	0
	KHARGA	1015.0	-1.2	—	—	0	0	21.3	-0.1	33	—	16	—	49	—	0	0	—	—	9	0
	DAKHLA	1015.8	-1.3	—	—	0	0	19.0	-0.3	33	—	16	—	34	—	0	tr	—	—	9	0
RED SEA	SUEZ	1015.1	-0.5	+0.6	NE	1	0	19.0	+1.0	29	+1	13	-2	67	-4	0	8	25	0	—	—
	TOR	1013.3	-0.9	+0.4	NW	4	0	21.1	-0.9	30	+2	17	+1	73	+7	0	5	14	5	7	0
	HURGHÂDA	—	—	—	NW	3	0	23.2	-1.9	27	—	16	—	44	—	0	2	—	2	9	0
	QUSEIR	1013.6	-1.0	—	N	5	0	25.1	+0.5	28	—	18	—	44	—	0	34	—	5	7	0
UPPER EGYPT	FAIYÛM	1015.1	-0.9	+0.8	—	0	0	18.9	+0.3	29	—	11	—	58	—	0	3	—	—	7	0
	MINYA	1015.6	-0.5	—	SSE	1	0	19.7	+0.2	30	-1	12	-2	61	-1	0	0	—	—	5	—
	ASYÛT	1015.2	-0.7	+1.6	W	2	0	19.5	-2.5	32	0	13	-2	59	+15	0	25	—	—	6	0
	QENA	1013.9	-1.5	—	WNW	1	2	22.3	+1.3	34	-2	16	0	30	-9	0	—	—	—	7	0
	ASWÂN	1013.3	-2.0	+1.0	N	1	2	22.3	+1.3	33	-3	17	-1	25	-4	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1013.5	-1.7	+1.9	—	0	4	21.6	+1.6	31	-6	13	-4	28	+3	—	—	—	—	7	—
	MEROWE	1012.7	-1.7	+2.1	N	1	0	25.5	-1.5	35	-5	19	-2	12	-6	0	0	1	—		
	ATBARA	1012.4	-0.7	+3.7	NNE	2	0	25.5	-1.5	35	-5	17	-3	39	+25	0	0	2	—		
	KHARTÛM	1010.7	-1.6	+2.5	N	1	2	27.1	+2.1	38	—	19	-2	26	+10	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1012.8	-1.4	+1.9	N	1	0	26.8	-0.7	29	-3	17	-5	57	0	0	152	107	1		
	KASSALA	1009.0	-0.1	+1.6	N	1	0	25.5	-1.0	39	-2	20	-3	64	+27	0	0	12	—		
	WAD MEDANI	1008.8	-1.5	+1.1	NNE	4	0	28.0	+0.6	39	-2	20	-2	23	+6	0	12	14	—		
	ROSEIRES	1008.0	-0.6	+0.4	NNE	2	2	31.0	+0.6	42	+2	22	0	5	-26	0	56	49	—		
SOUTH SUDAN	EL FÂSHER	1008.0	-4.4	—	NNW	1	0	25.0	-1.0	36	-2	15	-3	11	-9	0	2	8	—		
	EL DUEIM	—	—	—	NW	3	0	26.4	-1.2	38	-3	22	+2	38	—	0	29	14	—		
	EL OBEID	1010.4	-1.1	+0.7	NNE	4	1	26.6	-0.1	37	-2	18	-2	22	-6	0	32	21	—	5	—
	MALAKÂL	1009.5	-1.7	+0.2	NNE	2	0	29.8	-2.0	39	+1	19	-4	9	-39	0	90	111	—	7	—
	WAU	1008.6	-1.3	0.0	WSW	3	0	29.0	0.0	39	+2	24	+2	58	-9	0	189	208	—	4	—
	JUBA	1009.3	-2.6	—	SW	4	2	26.0	+0.3	34	—	22	—	73	—	0	145	238	—	7	—

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Kms. an hour	Matrûh 07h. 00m. Dir. E. of N.	Kms. an hour	Helwân 08h. 30m. Dir. E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Kms. an hour	Cairo 08h. 30m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	290	—	310	29	320	12	20	53	310	20		
1000	300	30	260	22	330	24	20	50				
1500	300	42			320	39	20	26				
2000	300	60			290	23	300	21				
3000					270	39	320	55				
4000					260	33						
5000					280	42						
6000												

Forecast for 24 hours from noon to-day.

Moderate to fresh west to north west winds on the coast.
Light to moderate northwest winds inland.
Mainly clear.
Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والشديدة غربية وشمالية غربية على الساحل - ورياح بين الخفيفة والمعتدلة شمالية غربية في الداخل - السماء صحو على العموم ولا تتغير درجة الحرارة الا قليلا ؟

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	71	+4	14.5	-0.3
Ezbekiya	66	+13	16.0	+0.1
Giza	64	+11	14.2	—
Helwan	46	+4	13.5	+0.4

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS Minimum GIZA 5.0°C.

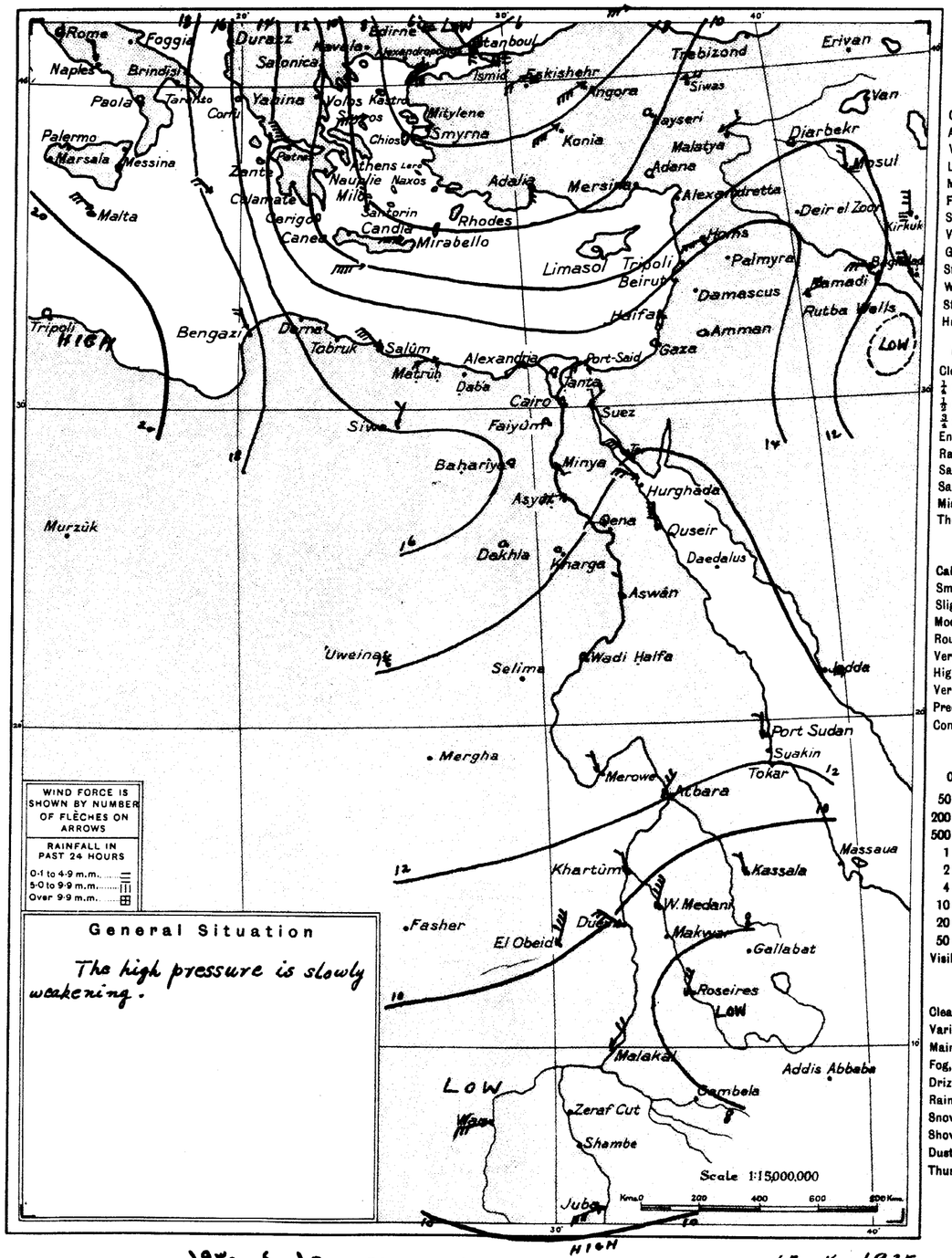
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
15-4	834	786
14-4	833	779

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	15-4	13.21	-0.08	13.24	-0.04
Nasser	15-4	5.77	+0.18	5.89	+0.32
Malakâl	15-4	10.45	+0.38	10.44	+0.37
Roseires	16-4	11.69	+0.32	11.75	+0.38
Sennar Res.	15-4	15.27	—	15.49	—
Khartûm	15-4	10.27	-0.12	10.29	-0.13
Kh. el Girba					
Atbara	15-4	10.13	+0.13	10.13	+0.13
Kajnarti	15-4	131.83	-0.09	131.82	-0.10
Wadi Halfa					
Aswân Res.	15-4	119.14	—	119.18	—
" D. S.	15-4	83.42	-0.19	83.42	-0.20
El Leisi	16-4	17.16	+0.25	17.16	+0.25
Roda (Cairo)	16-4	13.75	+0.29	13.70	+0.24

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-١٦ Pressure and Wind at 8 h. 16-4-1935.



General Situation

The high pressure is slowly weakening.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-١٥ Observations at 8 h. yesterday. 15-4-1935.

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.				
El Fasher	1012.4	—	—	N	1	1	26.0	—	38	8	19	+1	13	-7	0	2	8	—	—	—	الفاشر
Limassol	1011	-2	-2	WSW	4	2	18	-1	—	—	—	—	—	—	0	—	430	—	—	—	ليماسول
Haifa	1014.4	-2.7	+2.1	WSW	2	0	20.0	-0.8	24	0	12	0	64	+4	0	480	634	1	—	—	حيفا
Gaza	1015.8	-0.9	+2.9	—	0	0	17.2	+2.0	20	-4	9	-3	67	+2	0	351	369	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise h. 05 m. 26

" " sunset h. 18 m. 24

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Wednesday 17th April, 1935 ١٩٣٥ الاربعاء ١٧ أبريل

STATION		BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1017.8	+2.0	+1.1	NW	2	1	13.8	-1.2	22	—	9	—	88	—	0	129	—	—	7	8
	MATRÛH	1015.8	+1.6	+1.1	NNW	4	0	16.1	-0.6	19	-4	15	+2	66	-4	0	137	157	4	6	0
	ALEXANDRIA	1015.4	+0.4	+1.1	NW	4	1	16.7	+1.4	22	-2	15	0	61	-8	0	198	188	3	9	0
	DAMIETTA	1014.4	-0.4	—	SSW	2	0	18.5	-0.8	25	—	12	—	60	—	0	63	112	—	—	—
	PORT SAID	1015.0	+0.7	+2.0	NW	3	1	18.2	-0.5	24	0	15	-1	66	-1	0	35	76	3	7	1
LOWER EGYPT	DAMANHÛR	1015.6	+0.4	—	NW	1	1	19.0	+1.9	26	—	11	—	59	—	0	78	107	—	7	0
	MANSÛRA	1015.1	+0.5	—	W	2	0	17.5	+1.0	28	—	11	—	70	—	0	17	53	—	7	1
	TANTA	1015.6	+0.6	—	W	2	0	18.0	0.0	27	—	10	—	66	—	0	12	42	—	6	—
	ZAGAZIG	1016.0	+1.2	—	NNE	3	2	17.6	-0.5	27	—	11	—	72	—	0	9	26	—	8	—
	CAIRO: EZBEKIYA	1015.8	+1.0	+2.2	N	1	3	18.0	-1.6	30	+2	14	0	72	+7	0	3	30	—	5	1
	CAIRO: GIZA	1016.2	+0.7	+2.0	NW	1	3	16.9	-1.6	31	+3	11	0	72	—	0	3	27	—	7	0
	CAIRO: HELWÂN	1016.0	+0.8	+2.1	WNW	1	3	15.9	-0.7	29	0	12	-2	76	+25	0	2	32	—	6	0
W. DESERT	SIWA	1016.7	+2.4	+1.8	NE	1	0	17.0	-1.2	29	-1	10	-2	78	+20	0	1	7	—	6	0
	BAHARIYA	1016.6	+0.6	—	N	1	0	16.2	-2.8	31	—	12	—	64	—	0	15	—	—	9	0
	KHARGA	1014.6	-0.4	—	—	0	0	22.0	+0.7	32	—	13	—	49	—	0	0	—	—	9	0
	DAKHLA	1015.6	-0.2	—	NW	1	0	22.4	+3.4	32	—	15	—	35	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1015.4	+0.3	+1.0	N	3	0	17.5	-1.5	29	+1	14	-1	78	+7	0	8	25	2	—	—
	TOR	1013.0	-0.3	+0.1	NW	5	0	21.7	+0.6	30	+2	15	-1	60	-6	0	5	14	6	7	0
	HURGHÂDA	—	—	—	NW	4	0	23.0	-0.2	29	—	15	—	50	—	0	2	—	3	9	0
	QUSEIR	1013.3	-0.3	—	NW	1	0	23.2	-1.9	27	—	19	—	37	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1016.2	+1.1	+2.0	NNW	2	1	17.4	-1.5	30	—	12	—	69	—	0	3	—	—	7	0
	MINYA	1015.9	+0.3	—	NNE	1	0	20.0	+0.3	30	-1	13	-1	52	-9	0	0	—	—	5	—
	ASYÛT	1015.4	+0.2	+1.9	W	2	0	20.0	+0.5	30	-2	12	-3	59	+15	0	25	—	—	7	0
	QENA	1013.9	0.0	—	WNW	2	0	23.3	+1.0	34	-2	16	0	24	-15	0	—	—	—	7	1
	ASWÂN	1013.8	+0.3	+1.4	N	1	1	23.6	+1.3	34	-2	18	-1	22	-7	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1014.2	+0.4	+2.3	N	1	4	21.8	+0.2	32	-5	14	-3	27	+2	—	—	—	—	7	—
	MEROWE	1012.6	-0.1	+2.1	N	1	0	27.0	+1.5	36	-4	20	-1	13	-5	0	0	1	—		
	'ATBARA	1012.0	-0.4	+3.3	N	3	0	26.8	+1.3	37	-3	20	-1	35	+21	0	0	2	—		
	KHARTÛM	1010.4	-0.3	+2.3	NNE	2	0	26.1	-1.0	39	—	19	-2	25	+9	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1011.0	-1.8	+0.1	N	1	0	29.5	+2.7	31	-1	18	-4	29	-28	0	152	108	1		
	KASSALA	1008.8	-0.2	+1.4	E	1	1	26.8	+1.3	39	-2	20	-3	52	+15	0	0	12	—		
	WAD MEDANI	1008.2	-0.6	+0.5	NNE	4	0	29.0	+1.0	39	-2	21	-1	23	+6	0	12	14	—		
	ROSEIRES	1008.2	+0.2	+0.6	NNW	2	2	30.5	-0.5	42	+2	21	-1	9	-22	0	56	50	—		
SOUTH SUDAN	EL FÂSHER	1008.3	+0.3	—	WNW	1	2	23.5	-1.5	36	-2	13	-5	26	+6	0	2	8	—		
	EL DUEIM	—	—	—	W	4	1	29.4	+3.0	38	-3	22	+2	21	—	0	29	14	—		
	EL OBEID	1009.3	-1.1	-0.4	NE	5	3	28.5	+1.9	38	-1	21	+1	20	-8	0	32	22	—	7	
	MALAKÂL	1011.2	+1.7	+1.9	—	0	4	26.8	-3.0	41	+3	22	-1	23	-26	0	90	112	—	7	
	WAU	1009.4	+0.8	+0.7	NW	3	4	28.0	-1.0	39	+2	26	+4	57	-10	0	189	210	—	4	
	JUBA	1010.4	+1.1	—	SW	2	3	26.0	0.0	34	—	22	—	69	—	0	145	241	—	6	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 09h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06h. 00 m. Dir. E. of N.	Kms. an hour	Cairo 08h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	340	28	320	23	320	4	20	60	330	10		
1000	320	22	300	30	300	43	30	61	320	32		
1500	310	36	300	60	300	54	30	27	310	60		
2000							0	32	300	48		
3000							310	42				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Northwesterly winds, moderate inland, fresh on the coast.
Occasional medium cloud.
Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية غربية معتدلة في الداخل ومشديدة نوعاً على الساحل.
يظهر بعض السحاب الوسط.
ولا تتغير 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	77	+10	14.5	-0.4
Ezbekiya	50	-2	15.5	-0.5
Giza	50	-3	15.2	—
Helwan	36	-5	13.3	-0.2

NOTE A dash means that figures are not available

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" " Abroad P.T.150 "

Remarks

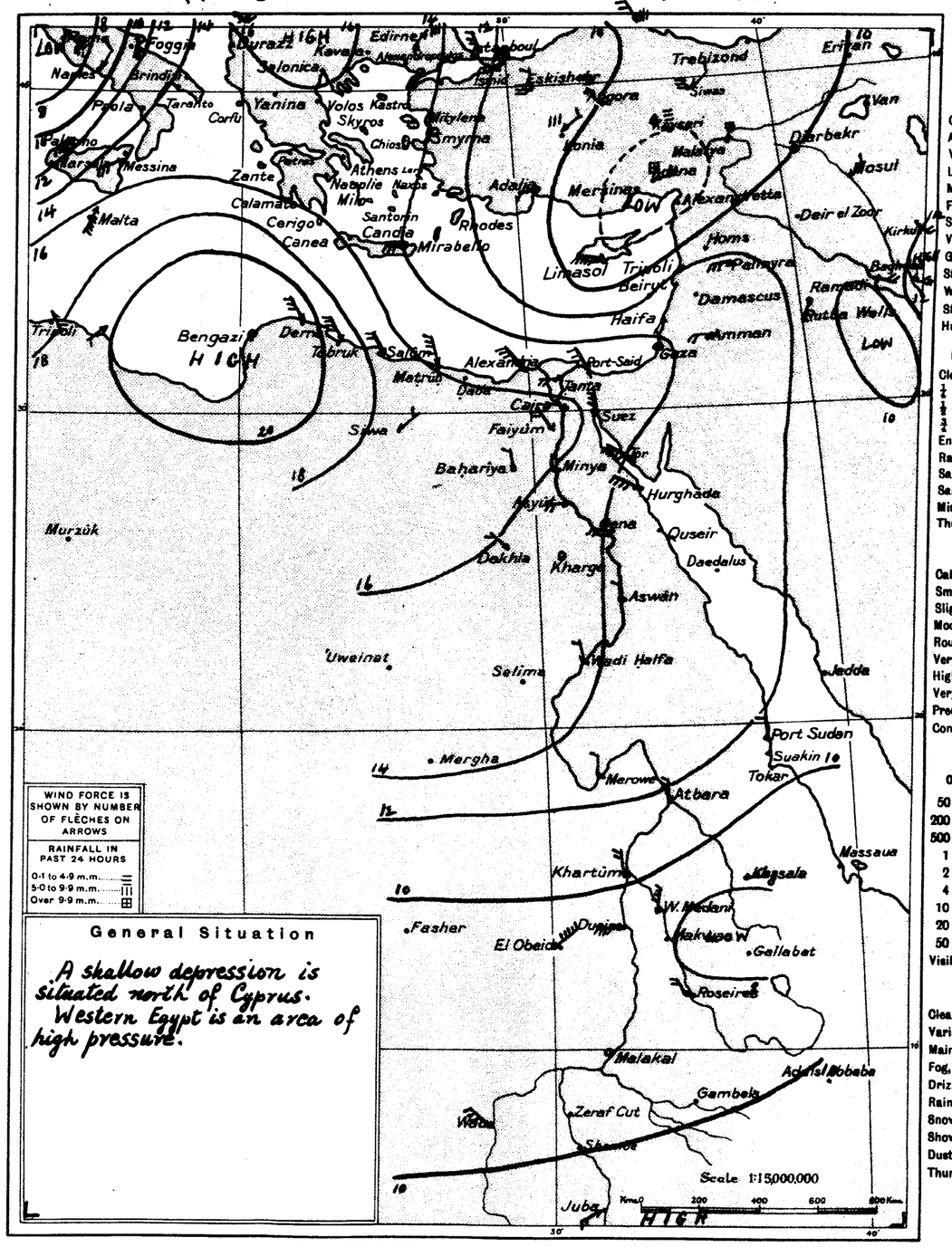
Gross Minimum Giza 9.3 C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
16.4	832	785
15.4	834	786

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	16.4	13.17	-0.12	13.21	-0.08
Nasser	16.4	5.65	+0.05	5.77	+0.17
Malakâl	16.4	10.45	+0.37	10.45	+0.38
Roseires	17.4	11.64	+0.22	11.69	+0.32
Sennar Res.	16.4	15.06	—	15.94	—
Khartûm	17.4	10.30	-0.03	10.39	-0.06
Kh. el Girba					
Atbara	17.4	10.14	+0.14	10.14	+0.14
Kajnarti	12.4	131.85	-0.07	131.83	-0.09
Wadi Halfa					
Aswân Res.	16.4	119.10	—	119.14	—
" D. S.	16.4	85.43	-0.18	85.49	-0.19
El Laisi	17.4	17.16	+0.26	17.12	+0.25
Roda (Cairo)	17.4	15.77	+0.31	15.75	+0.29

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-١٧ Pressure and Wind at 8 h. 17.4.1935.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

A shallow depression is situated north of Cyprus.
Western Egypt is an area of high pressure.

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	over 104	12

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

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

VISIBILITY
Objects not visible at
50 metres 0
200 " 1
500 " 2
1 kilometre 3
2 " 4
4 " 5
10 " 6
20 " 7
50 " 8
Visible over 50 kms 9

PAST WEATHER
Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

١٩٣٥-٤-١٦ Observations at 8 h. yesterday. 16.4.1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1012	+1	-1	—	0	4	16	-2	—	—	—	—	—	—	0	—	431	—	—	—	ليماسول
Haifa	1014.7	+0.3	+2.4	SSW	1	0	19.4	-0.6	25	+1	13	+1	57	-3	0	480	634	1	—	—	حيفا
Gaza	1015.9	+0.1	+3.1	—	0	0	16.8	-0.4	19	-5	10	-2	78	+13	0	351	369	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise h. 05 m. 24

" " sunset h. 18 m. 24

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Thursday 18th April, 1935 ١٩٣٥ الخميس ١٨ ابريل

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.			
MEDITERRANEAN: SALÛM	1019.4	+1.6	+2.8	SSW	1	0	14.2	+0.4	17	—	9	—	85	—	0	129	—	—	7	0
MATRÛH	1018.4	+2.6	+3.8	SW	1	0	15.0	-1.1	18	-5	10	-3	72	+2	0	137	157	1	6	0
ALEXANDRIA	1019.1	+3.7	+4.8	S	1	1	15.3	-1.4	22	-2	13	-2	66	-3	0	198	188	1	9	0
DAMIETTA	1018.4	+4.0	—	N	2	1	20.0	+1.1	24	—	10	—	55	—	0	63	112	—		
PORT SAID	1018.8	+3.8	+5.8	NNW	2	1	18.5	+0.3	23	-1	15	-1	60	-7	0	35	76	3	7	1
LOWER EGYPT: DAMANHÛR	1019.0	+3.4	—	NNW	1	0	18.2	-0.8	23	—	9	—	54	—	0	78	107	—	7	0
MANSÛRA	1018.8	+3.7	—	NNE	1	0	17.0	-0.5	24	—	9	—	65	—	0	17	53	—	7	1
TANTA	1019.0	+3.4	—	NE	1	0	17.0	-1.0	24	—	6	—	61	—	0	12	43	—	6	
ZAGAZIG	1019.4	+3.4	—	NE	1	0	17.8	+0.2	25	—	9	—	64	—	0	9	26	—	9	
CAIRO: EZBEKIYA	1018.4	+2.6	+4.8	NE	2	0	17.7	-0.3	26	-3	10	-4	64	0	0	3	30	—	6	1
GIZA	1019.2	+3.0	+5.0	NE	3	0	17.8	+0.9	25	-4	7	-4	56	—	0	3	27	—	6	1
HELWÂN	1018.6	+2.6	+4.7	ENE	4	0	17.0	+1.1	24	-5	13	-1	48	-2	0	2	32	—	7	0
W. DESERT: SIWA	1018.6	+1.9	+3.7	—	0	0	18.2	+1.2	27	-3	9	-3	60	+2	0	1	7	—	6	0
BAHARIYA	1019.4	+2.8	—	—	0	0	16.3	+0.1	26	—	10	—	63	—	0	15	—	—	9	0
KHARGA	1017.2	+2.6	—	N	1	0	22.0	0.0	33	—	15	—	49	—	0	0	—	—	9	0
DAKHLA	1017.8	+2.2	—	—	0	0	21.0	-1.4	32	—	13	—	34	—	0	dri.	—	—	9	0
RED SEA: SUEZ	1018.4	+3.0	+4.0	N	1	0	16.8	-0.7	26	-2	13	-2	67	-3	0	8	25	0		
TOR	1015.4	+2.4	+2.6	NW	5	0	20.1	-1.6	29	+1	14	-2	55	-11	0	5	14	6	7	0
HURGHÂDA	—	—	—	NW	4	0	21.8	-1.2	28	—	15	—	43	—	0	2	—	3	9	0
QUSEIR	1015.8	+2.5	—	N	5	0	24.2	+1.0	28	—	19	—	46	—	0	34	—	5	7	0
UPPER EGYPT: FAIYÛM	1018.3	+2.1	+4.1	ENE	2	0	17.8	+0.4	26	—	10	—	53	—	0	3	—	—	6	0
MINYA	1018.7	+2.8	—	NNW	1	0	17.0	-3.0	27	-4	11	-3	68	+7	0	0	—	—	5	
ASYÛT	1018.3	+2.9	+4.8	W	2	0	18.2	-1.8	29	-3	12	-3	60	+17	0	25	—	—	7	0
QENA	1016.6	+2.7	—	NNW	1	0	21.1	-2.2	32	-4	15	-2	41	+2	0	25	—	—	7	0
ASWÂN	1015.9	+2.1	+3.6	N	1	0	21.9	-1.7	35	-1	17	-2	28	-1	0	—	—	—	6	0
NORTH SUDAN: WÂDI HALFA	1015.1	+0.9	+3.3	—	0	0	22.6	+0.8	32	-5	15	-3	26	+1	—	—	—	—	7	
MEROWE	1015.1	+2.5	+4.7	N	3	1	29.5	+2.5	36	-4	20	-4	10	-8	0	0	1	—		
ATBARA	—	—	—	WNW	2	0	28.3	+1.5	37	-3	18	-3	29	+15	0	0	2	—		
KHARTÛM	1011.6	+1.2	+3.5	NE	2	2	27.0	+0.9	39	—	20	-1	21	+5	0	3	5	—	7	8
EAST SUDAN: PORT SUDAN	1015.2	+4.2	+4.4	N	2	1	28.7	-0.8	32	0	18	-4	51	-5	0	152	108	2		
KASSALA	1008.8	0.0	+1.4	ESE	2	0	29.0	+2.2	39	-2	20	-3	64	+28	0	0	12	—		
WAD MEDANI	1009.5	+1.3	+1.8	NNE	3	1	28.8	-0.2	39	-2	20	-2	24	+7	0	12	14	—		
ROSEIRES	1009.0	+0.8	+1.4	W	2	2	30.7	+0.2	42	+2	20	-2	9	-23	0	56	50	—		
SOUTH SUDAN: EL FÂSHER																		—		
EL DUEIM	—	—	—	NW	4	2	28.2	-1.2	39	-2	21	0	29	—	0	29	14	—		
EL OBEID	1010.7	+1.4	+1.0	NE	4	1	26.2	-2.3	37	-2	19	-1	25	-4	0	32	22	—	7	
MALAKÂL	1011.0	-0.2	+1.7	—	0	1	30.3	+3.5	40	+2	23	0	47	-3	0	90	112	—	7	
WAU	1009.8	+0.4	+1.1	SE	3	3	27.8	-0.2	39	+2	25	+3	55	-13	0	189	212	—	4	
JUBA	1012.3	+1.9	—	NE	3	2	26.5	+0.5	31	—	20	—	73	—	3	148	245	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. °E. of N.	Kms. an hour	Matrûh 07h. 00m. Dir. °E. of N.	Kms. an hour	Helwân 08h. 45m. Dir. °E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. °E. of N.	Kms. an hour	Cairo 08h. 15m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	250	5	350	10	70	30	20	71	80	22		
1000	300	28	310	26	350	12	30	84	80	24		
1500	330	22	320	32	350	22	30	21	340	22		
2000			320	34	330	17	20	6	340	28		
3000					310	27	310	27				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate westerly winds, backing to southwest.
Inland light variable winds, becoming moderate northeasterly.
Mainly clear.
Becoming gradually warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة غربية تتحول الى جنوبية غربية على الساحل
ورياح خفيفة مختلفة الاتجاه تتحول الى شمالية شرقية في الداخل
السماء صحو على العموم
وستتر تفع درجة الحرارة تدريجيا

STATION	Humidity Mean of Day: Yesterday %	Diff. from normal %	Wet Bulb Temperature Mean of Day: Yesterday °C.	Diff. from normal °C.
Alexandria	59	-8	13.4	-1.6
Ezbekiya	54	+2	14.6	-1.5
Giza	55	+2	14.0	—
Helwan	47	+6	12.5	-1.1

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

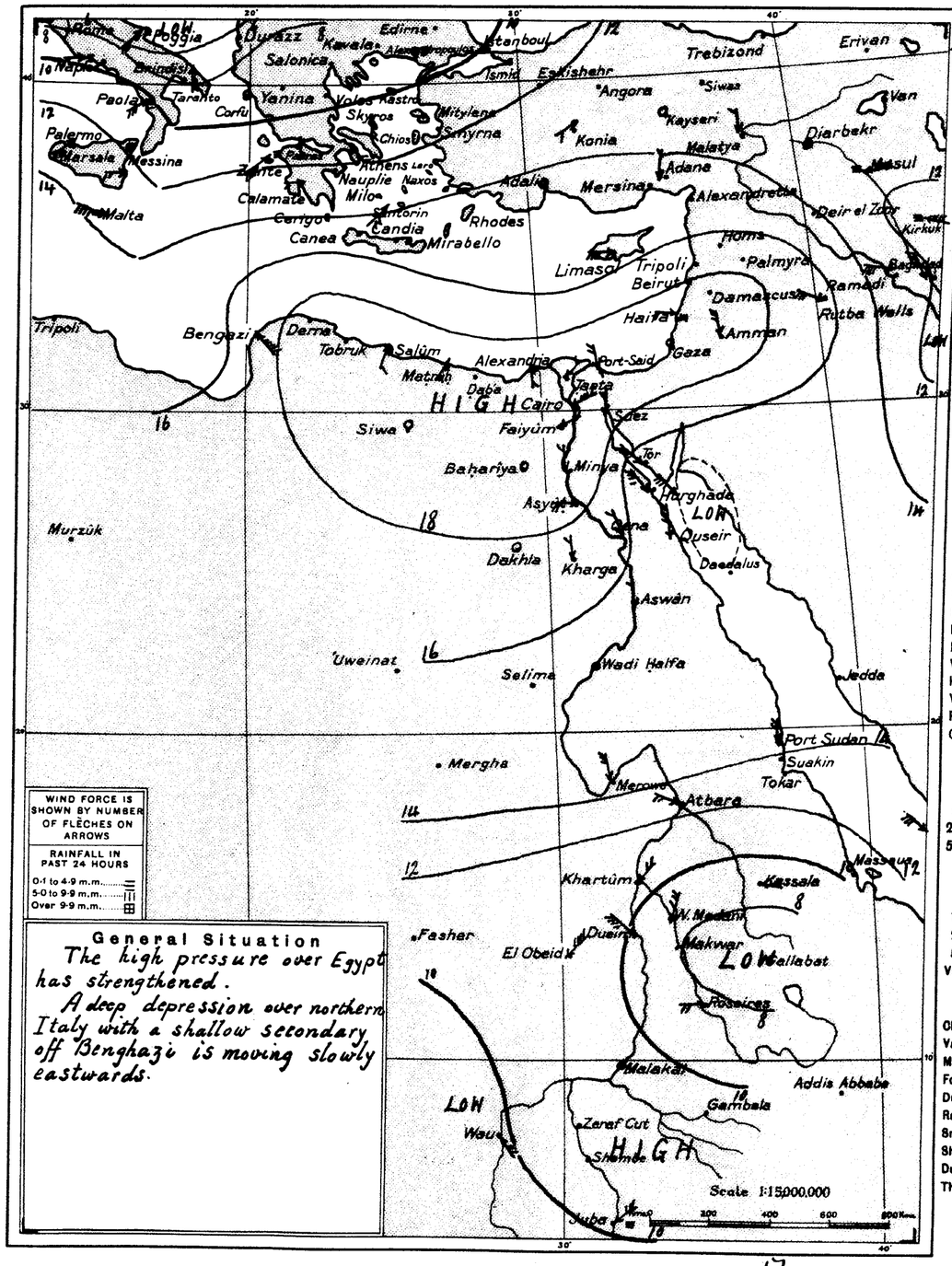
Grass Minimum
Giza 4.3 C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
17-4	832	786
16-4	832	785

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	17-4	13.18	-0.12	13.17	-0.12
Nasser	17-4	5.55	-0.05	5.65	+0.05
Malakâl	17-4	10.45	+0.37	10.45	+0.37
Roseires	18-4	11.59	+0.24	11.64	+0.28
Sennar Res.	16-4	15.06	—	15.27	—
Khartûm	17-4	10.30	-0.03	10.29	-0.06
Kh. el Girba					
Atbara	17-4	10.44	+0.14	10.14	+0.14
Kajnarti	17-4	131.84	-0.08	131.85	-0.07
Wadi Halfa					
Aswân Res.	17-4	119.03	—	119.10	—
" D. S.	17-4	85.44	-0.17	85.43	-0.18
El Leisi	18-4	17.16	+0.26	17.16	+0.26
Rôda (Cairo)	18-4	15.77	+0.34	15.77	+0.31

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-١٨ Pressure and Wind at 8 h. 18-4-1935



General Situation

The high pressure over Egypt has strengthened.

A deep depression over northern Italy with a shallow secondary off Benghazi is moving slowly eastwards.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm 0
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY

Objects not visible at
50 metres 0
200 " 1
500 " 2
1 kilometre 3
2 " 4
4 " 5
10 " 6
20 " 7
50 " 8
Visible over 50 kms 9

PAST WEATHER

Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

١٩٣٥-٤-١٨ Observations at 8 h. yesterday. 17-4-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.				
Limassol	1009	-3	-4	W	5	2	17	+1	—	—	—	—	—	—	0	—	432	—	—	—	ليماسول
Haifa	1013.0	-1.7	+0.8	SSW	1	4	18.7	-0.7	23	-1	14	+1	64	+4	0	480	635	1	—	—	حيفا
Gaza	1015.2	-0.7	+2.4	—	0	0	17.9	+1.1	19	-5	10	-2	77	+12	0	351	369	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 05 h. 23 m.

,, ,, sunset 18 h. 25 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Friday 19th April, 1935 ١٩٣٥ الجمعة ١٩ ابريل

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1016.6	−2.8	+0.1	NNW	2	1	17.0	+2.8	26		13		74		0	129		—	7	0
	MATRÛH	1015.2	−3.2	+0.6	W	4	3	18.9	+3.9	20	−3	14	+1	45	−25	0	137	157	2	6	1
	ALEXANDRIA	1016.2	−2.9	+2.0	SSE	3	2	16.1	+0.8	22	−2	13	−2	60	−9	0	198	188	2	9	1
	DAMIETTA	1017.0	−1.4	—	SE	3	0	18.9	−1.1	23		14		63		0	63	113		—	—
	PORT SAID	1016.3	−2.5	+3.4	ESE	4	0	18.4	−0.1	23	−1	15	−1	63	−4	0	35	77	2	7	0
EGYPT LOWER	DAMANHÛR	1016.7	−2.3	—	SE	2	1	18.4	+0.2	25	—	12	—	50	—	0	78	107	—	7	0
	MANSÛRA	1016.6	−2.2	—	SE	2	0	17.5	+0.5	26	—	10	—	59	—	0	17	53	—	7	1
	TANTA	1016.6	−2.4	—	S	1	0	19.0	+2.0	25	—	9	—	58	—	0	12	43	—	6	—
	ZAGAZIG	1016.7	−2.7	—	NE	2	0	17.6	−0.2	25	—	10	—	60	—	0	9	26	—	8	—
	CAIRO EZBEKIYA	1016.7	−1.7	+3.2	—	0	0	20.1	+2.4	27	−2	11	−3	56	−8	0	3	30	—	—	0
	CAIRO GIZA	1017.2	−2.0	+3.0	—	0	0	17.4	−0.4	26	−3	7	−4	64	—	0	3	28	—	6	0
	CAIRO HELWÂN	1017.0	−1.6	+3.2	—	0	0	16.0	−1.0	26	−3	13	−1	56	+6	0	2	33	—	6	0
W. DESERT	SIWA	1015.1	−3.5	+0.2	ESE	1	0	20.0	+1.8	28	−2	9	−3	50	−8	0	1	7	—	6	0
	BAHARIYA	1017.4	−2.2	—	—	0	0	18.5	+2.2	27	—	9	—	42	—	0	15	—	—	9	0
	KHARGA	1015.6	−1.6	—	—	0	0	21.2	−0.8	30	—	12	—	53	—	0	0	—	—	9	0
	DAKHLA	1016.4	−1.4	—	—	0	0	20.5	−0.5	30	—	11	—	32	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1016.6	−1.8	+2.3	N	1	0	16.0	−0.8	26	−3	13	−3	74	+4	0	8	25	0	—	—
	TOR	1014.3	−1.1	+1.6	N	1	0	20.6	+0.5	26	−2	12	−4	59	−7	0	5	14	1	7	0
	HURGHÂDA	—	—	—	NW	4	0	22.0	+0.2	26	—	13	—	43	—	0	2	—	3	9	0
	QUSEIR	1014.4	−1.4	—	N	3	0	24.2	0.0	26	—	18	—	51	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1016.7	−1.6	+2.6	—	0	0	20.0	+2.2	27	—	10	—	39	—	0	3	—	—	8	0
	MINYA	1017.0	−1.7	—	NNW	1	0	18.0	+1.0	27	−4	11	−3	53	−7	0	0	—	—	5	—
	ASYÛT	1016.6	−1.7	+3.2	W	2	0	18.0	−0.2	28	−4	10	−5	60	−17	0	25	—	—	6	0
	QENA	1015.1	−1.5	—	WNW	1	0	20.6	−0.5	33	−3	14	−3	28	−11	0	—	—	—	6	0
	ASWÂN	1014.8	−1.1	+2.6	N	2	0	21.0	−0.9	32	−4	15	−4	27	−2	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1014.3	−0.8	+2.5	—	0	0	22.4	−0.2	34	−3	14	−4	25	+1	—	—	—	—	7	
	MEROWE	1012.0	−3.1	+1.6	N	1	1	29.0	−0.5	36	−4	22	+1	9	−9	0	0	1	—		
	ATBARA	1011.8	—	+3.2	N	3	2	27.4	−0.9	37	−3	21	0	32	+18	0	0	2	—		
	KHARTÛM	1010.7	−0.9	+2.6	NE	2	4	25.5	−1.5	39	—	23	+1	24	+8	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1013.6	−1.6	+2.8	N	3	2	26.5	−2.2	30	−2	18	−4	64	+8	0	152	108	3		
	KASSALA	1008.3	−0.5	+1.0	N	2	4	25.5	−3.5	39	−2	20	−3	65	+29	0	0	12	—		
	WAD MEDANI	1009.0	−0.5	+1.3	NE	3	1	27.0	−1.8	39	−3	19	−3	26	+9	0	12	14	—		
	ROSEIRES	1007.0	−2.0	−0.6	NNW	2	2	30.4	−0.3	41	+1	20	−2	12	−20	0	56	51	—		
SOUTH SUDAN	EL FÂSHER	1008.3	−1.2	—	N	2	1	27.0	0.0	38	0	20	+2	20	0	0	2	8	—		
	EL DUEIM	—	—	—	NW	4	4	27.4	−0.8	39	−2	24	+3	39	—	0	29	14	—		
	EL OBEID	1010.4	−0.3	+0.7	NNE	3	4	25.0	−1.2	38	−1	21	+1	28	−2	0	32	22	—	7	
	MALAKÂL	1009.8	−1.2	+0.5	NNE	1	0	32.0	+1.7	41	+3	22	−1	11	−39	0	90	113	—		
	WAU	1008.4	−1.4	−0.3	E	2	1	31.2	+3.4	38	+1	25	+3	44	−24	0	189	214	—	4	
	JUBA	1010.2	−2.1	—	SW	2	1	36.5	0.0	37	—	21	—	66	—	0	148	249	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. °E. of N.	Kms. an hour	Maṭrûh h. m. Dir. °E. of N.	Kms. an hour	Helwân h. m. Dir. °E. of N.	Kms. an hour	Khartûm h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	65	−2	12.9	−2.1
Ezbekiya	51	−1	14.3	−1.9
Giza	56	+3	14.0	—
Helwan	33	−8	12.2	−1.5

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

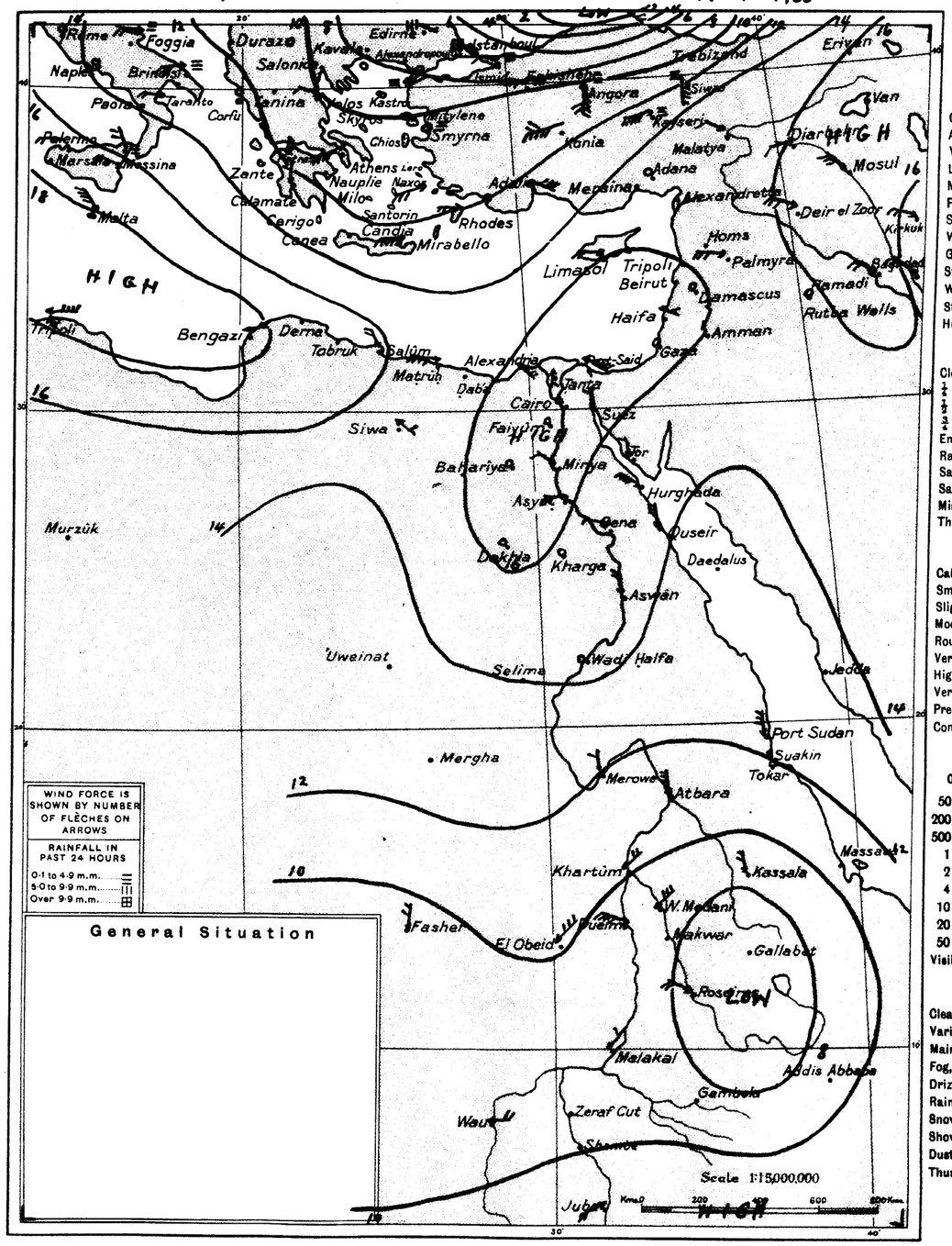
Grass Minimum Giza 3.9 C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
18.4	846	787
17.4	832	786

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	19.4	13.16	−0.17	13.17	−0.14
Nasser	17.4	5.53	−0.03	5.65	+0.03
Malakâl	17.4	10.43	+0.37	10.43	+0.37
Roseires	18.4	11.59	+0.24	11.64	+0.28
Sennar Res.	17.4	14.83	—	15.06	—
Khartûm	17.4	10.30	−0.03	10.29	−0.06
Kh. el Girba					
Atbara	17.4	10.14	+0.14	10.14	+0.14
Kajnarti	18.4	131.81	−0.11	131.84	−0.08
Wadi Halfa					
Aswân Res.	18.4	118.96	—	119.03	—
,, D. S.	18.4	85.46	−0.14	85.44	−0.17
El Leisi	18.4	17.16	+0.26	17.16	+0.26
Roda (Cairo)	18.4	15.79	+0.34	15.77	+0.31

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-١٩ Pressure and Wind at 8 h. 19-4-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-١٨ Observations at 8 h. yesterday. 18-4-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.				
El Fasher	1009.5	+1.2		N	1	0	27.0	+3.5	37	−1	19	+4	18	−5	8	2	8	—			الفاشر
Limassol	1015	+6	+2	W	4	0	18	+1	—	—	—	—	—	—	0	—	432	—	—	—	ليماسول
Haifa	1018.2	+5.2	+6.0	W	1	0	19.5	+0.8	22	−2	12	−1	50	−10	5	485	635	1	—	—	حيفا
Gaza	1018.8	+3.6	+6.1	—	0	0	17.2	−0.7	19	−5	10	−2	72	+7	0	351	370	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise h. 05 m. 22

" " sunset h. 18 m. 26

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. — Saturday 20th April, 1935 — ١٩٣٥ — السبت ٢٠ أبريل

STATION		BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1016.8	+0.2	+0.3	NNW	3	0	14.7	−2.3	19	—	11	—	89	—	0	129	—	—	7	1
	MATRÛH	1015.2	0.0	+0.6	NNW	4	3	16.3	−2.6	21	−2	12	−1	74	+4	0	137	157	4	6	1
	ALEXANDRIA	1015.2	−1.0	+1.0	WNW	2	3	17.4	+1.3	29	+5	14	−1	71	+2	0	198	188	2	8	1
	DAMIETTA	1014.7	−2.3	—	NNW	2	0	20.5	+1.6	27	—	13	—	54	—	0	63	113	—		
	PORT SAID	1014.6	−1.7	+1.7	NW	3	0	19.8	+1.4	25	+1	16	0	60	−7	0	35	77	2	7	0
LOWER EGYPT	DAMANHÛR	1015.5	−1.2	—	NW	2	0	18.8	+0.4	30	—	10	—	64	—	0	78	107	—	7	0
	MANSÛRA	1015.1	−1.5	—	NW	2	0	17.9	+0.4	30	—	12	—	72	—	0	17	53	—	7	1
	TANTA	1015.1	−1.5	—	N	1	0	18.5	−0.5	30	—	9	—	67	—	0	12	43	—	8	
	ZAGAZIG	1015.2	−1.5	—	NNE	1	0	18.1	+0.5	30	—	11	—	80	—	0	9	26	—	8	
	CAIRO EZBEKIYA	1015.0	−1.7	+1.5	NW	1	0	18.7	−1.4	31	+2	14	0	78	+14	0	3	30	—	4	0
	CAIRO GIZA	1015.2	−2.0	+1.0	NNW	2	1	15.9	−1.5	30	+1	11	0	89	—	0	3	28	—	4	0
	CAIRO HELWÂN	1014.3	−2.2	+1.0	NW	2	0	17.0	+1.0	29	0	15	0	64	+14	0	2	33	—	5	0
W. DESERT	SIWA	1014.6	−0.5	−0.2	ENE	1	0	18.3	−1.7	34	+4	10	−2	62	+5	0	1	7	—	6	0
	BAHARIYA	1015.2	−2.2	—	—	0	0	19.3	+0.8	32	—	12	—	47	—	0	15	—	—	9	1
	KHARGA	1013.1	−2.5	—	—	0	0	23.2	+2.0	32	—	13	—	53	—	0	0	—	—	9	0
	DAKHLA	1014.8	−1.6	—	—	0	0	21.0	+0.5	30	—	15	—	31	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1014.0	−2.6	−0.2	N	2	0	19.0	+3.0	29	0	12	−4	64	−6	0	8	25	1		
	TOR	1011.2	−3.1	−1.5	NW	5	0	22.5	+1.9	26	−2	19	+3	48	−18	0	5	14	6	7	0
	HURGHÂDA	—	—	—	NW	3	0	27.8	+5.8	28	—	17	—	22	—	0	2	—	2	9	0
	QUSEIR	1011.1	−3.3	—	NW	4	0	26.2	+2.0	27	—	20	—	35	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1014.6	−2.1	+0.5	ENE	1	1	20.6	+0.6	30	—	13	—	57	—	0	3	—	—	7	0
	MINYA	1014.2	−2.8	—	SSW	1	0	20.0	+2.0	30	−1	14	0	43	−17	0	0	—	—	5	
	ASYÛT	1014.0	−2.6	+0.7	W	2	0	21.5	+3.5	32	0	15	0	39	−4	0	25	—	—	6	0
	QENA	1012.4	−2.7	—	WNW	1	0	23.2	+2.6	34	−2	15	−2	25	−14	0	—	—	—	6	0
	ASWÂN	1012.4	−2.4	+0.2	N	1	0	21.6	+0.6	33	−4	16	−3	24	−5	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1012.7	−1.6	+1.0	N	1	0	21.0	−1.4	32	−5	14	−4	21	−3	—	—	—	—	7	
	MEROWE	1011.1	−0.9	+0.8	—	1	0	26.0	−3.0	37	−3	18	−3	5	−13	0	0	1	—		
	'ATBARA	1011.1	−0.7	+2.6	N	4	2	28.0	+0.6	37	−3	21	0	28	+14	0	0	2	—		
	KHARTÛM	1008.6	−2.1	+0.5	NNE	2	3	28.1	+2.6	36	—	24	+2	21	+5	dr.	3	5	—	7	2
EAST SUDAN	PORT SUDAN	1011.5	−2.1	+0.8	N	2	2	26.4	−0.1	32	0	22	0	79	+24	0	152	108	2		
	KASSALA	1007.9	−0.4	+0.6	N	2	3	26.6	+1.1	36	−5	17	−6	54	+18	0	0	12	—		
	WAD MEDANI	1007.6	−1.4	0.0	NNE	3	2	28.0	+1.0	38	−4	24	+2	13	−4	0	12	14	—		
	ROSEIRES	1006.6	−1.0	−1.6	NW	2	1	30.6	+0.2	42	+2	21	−1	12	−21	0	56	51	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	3	4	26.4	−1.0	38	−3	23	+2	38	—	0	29	14	—		
	EL OBEID	1009.3	−1.1	−0.4	NNE	3	2	26.3	+1.3	37	−2	20	0	23	−7	0	32	22	—	4	
	MALAKÂL	1008.6	−1.2	−0.8	NNE	1	1	29.3	−2.7	42	+4	20	−3	8	−43	0	90	113	—	7	
	WAU	1008.0	−0.4	−0.7	N	3	2	27.7	−3.5	36	−1	24	+2	62	−6	5	194	216	—	4	
	JUBA	1007.4	−2.8	—	SW	3	1	27.6	+1.1	38	—	22	—	63	—	0	148	253	—	8	

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Upper Wind Observations

Height (metres)	Salûm 07h. Dir. E. of N.	Salûm 07h. Kms. an hour	Matrûh 07h. Dir. E. of N.	Matrûh 07h. Kms. an hour	Helwân 08h. Dir. E. of N.	Helwân 15h. Kms. an hour	Khartûm 06h. Dir. E. of N.	Khartûm 00h. Kms. an hour	Cairo 08h. Dir. E. of N.	Cairo 15h. Kms. an hour	h. Dir. E. of N.	m. Kms. an hour
500	350	21	320	29	0	30	0	39	0	26		
1000	280	30	280	48	330	17	20	61	330	13		
1500	290	35			270	28	30	27	280	38		
2000	290	54			280	48	310	6				
3000	290	87					270	27				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Northwesterly winds; on the coast moderate to fresh, inland light to moderate.
Clear at first, occasional medium cloud later.
Slightly cooler tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية غربية مابين المعتدل والشديدة على الساحل
ورياح مابين الخفيفة والمعتدلة في الداخل
السماء صحو أو يظهر بها بعض السحاب المتوسط فيما بعد
ويبرد الجو نوعا غدا.

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	70	+3	14.8	−0.3
Ezbekiya	48	−4	15.5	−0.8
Giza	52	−1	15.1	—
Helwan	34	−7	13.1	−0.7

NOTE A dash means that figures are not available

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" " Abroad P.T.150 "

Remarks

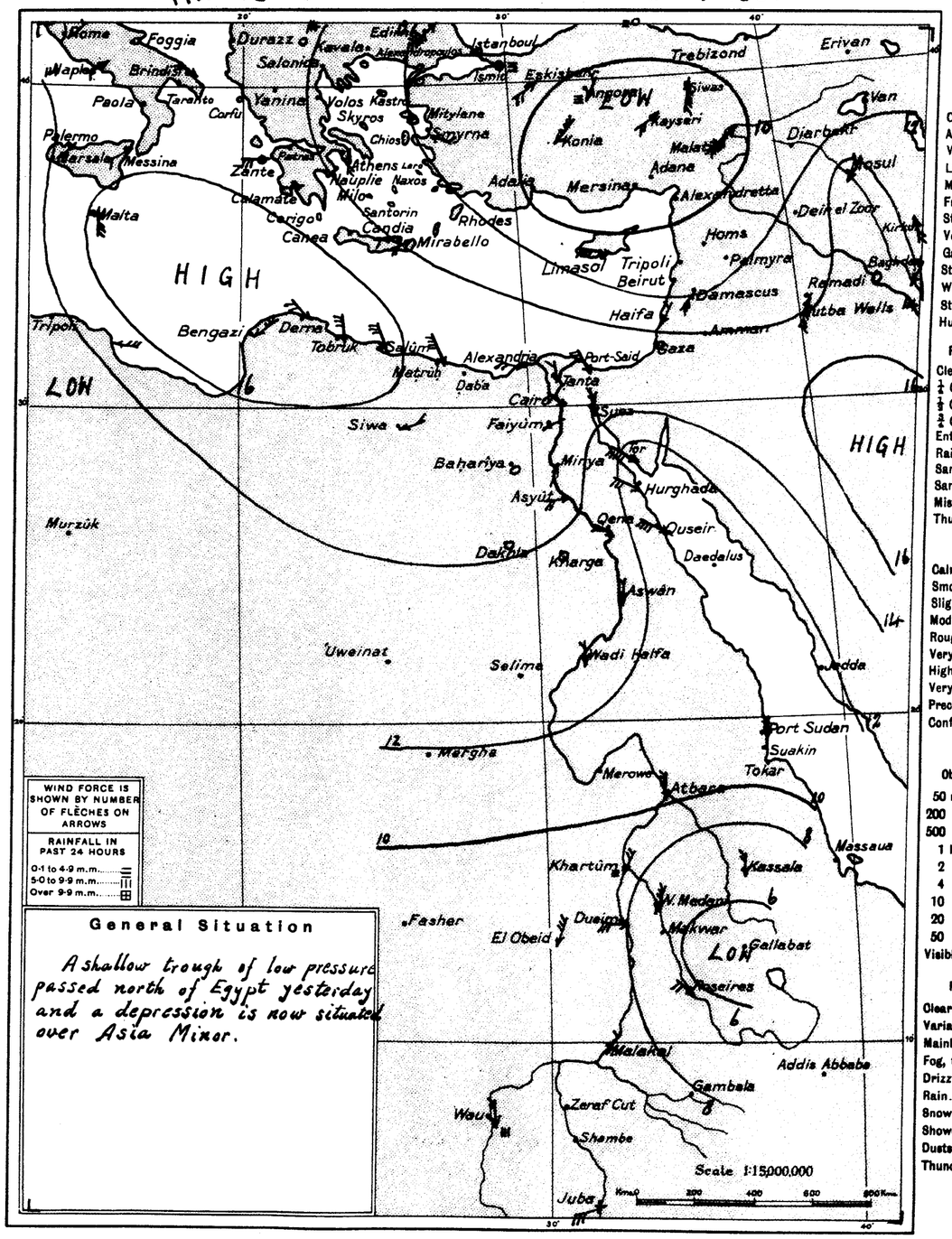
Grass Minimum Giza 8.0 °C.

Discharges at Aswân measured by sluices m.³ per sec.	DATE	1935	1934
	20-4	846	800
	19-4	846	794

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	19-4	13.16	−0.17	13.17	−0.14
Nasser	17-4	5.55	−0.05	5.65	+0.05
Malakâl	19-4	10.41	+0.33	10.43	+0.35
Roseires	20-4	11.52	+0.19	11.54	+0.20
Sennar Res.	17-4	14.83		15.06	
Khartûm	19-4	10.29	+0.04	10.30	+0.02
Kh. el Girba					
'Atbara	19-4	10.14	+0.14	10.12	+0.12
Kajnarti	20-4	131.73	−0.22	131.77	−0.16
Wadi Halfa					
Aswân Res.	20-4	118.85		118.92	
" D.S.	20-4	85.46	−0.14	85.46	−0.14
El Laisi	20-4	17.16	+0.27	17.16	+0.27
Roda (Cairo)	20-4	15.77	+0.32	15.79	+0.34

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ - ٤ - ٢٠ Pressure and Wind at 8 h. 20.4.1935.



General Situation

A shallow trough of low pressure passed north of Egypt yesterday and a depression is now situated over Asia Minor.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm 0; Smooth 1; Slight 2; Moderate 3; Rough 4; Very rough 5; High 6; Very high 7; Precipitous 8; Confused 9

VISIBILITY

Objects not visible at: 50 metres 0; 200 " 1; 500 " 2; 1 kilometre 3; 2 " 4; 4 " 5; 10 " 6; 20 " 7; 50 " 8; Visible over 50 kms 9

PAST WEATHER

Clear, slight cloud 0; Variable sky 1; Mainly overcast 2; Fog, thick dust haze 3; Drizzle 4; Rain 5; Snow, sleet 6; Showers 7; Duststorm 8; Thunderstorm 9

١٩٣٥ - ٤ - ١٩ Observations at 8 h. yesterday. 19.4.1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1016	+1	+3	N	2	2	17	−1	—	—	—	—	—	—	0	—	433	—	—	—	ليماسول
Haifa	1017.4	−0.8	+5.3	ESE	1	0	17.7	−1.8	22	−2	10	−3	57	−3	0	485	636	1	—	—	حيفا
Gaza	1018.3	−0.5	+5.6	—	0	0	16.3	−0.9	19	−5	8	−4	75	+10	0	351	370	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise 5h 21m

" " sunset 18h 26m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Sunday 21st April, 1935 ١٩٣٥ الاحد ٢١ ابريل

Pressure and Wind at 8 h. 21. 4. 1935. ١٩٣٥ - ٤ - ٢١

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1017.1	+0.3	+0.6	NNE	3	2	14.9	+0.2	17	—	12	—	72	—	0	127	—	—	7	0
	MATRÛH	1015.5	+0.3	+1.0	NNW	2	2	16.0	-0.3	19	-4	11	-3	77	+7	0	137	157	4	6	1
	ALEXANDRIA	1015.6	+0.4	+1.4	—	0	2	16.2	-1.2	22	-2	13	-2	73	+4	0	198	188	0	8	1
	DAMIETTA	1015.2	+0.5	—	NW	2	0	18.5	-2.0	24	—	11	—	67	—	0	63	113	—	—	—
	PORT SAID	1014.7	+0.1	+1.8	NW	2	1	17.5	-2.3	23	-1	13	-3	70	+3	0	35	77	0	7	0
LOWER EGYPT	DAMANHÛR	1015.6	+0.1	—	N	1	0	17.3	-1.5	24	—	11	—	62	—	0	78	107	—	6	0
	MANSÛRA	1015.5	+0.4	—	NNE	1	0	16.8	-1.1	27	—	10	—	63	—	0	17	53	—	7	1
	TANTA	1015.1	0.0	—	—	0	0	17.0	-1.5	27	—	7	—	61	—	0	12	43	—	6	—
	ZAGAZIG	1015.2	0.0	—	NNE	2	0	17.3	-0.8	28	—	10	—	68	—	0	9	26	—	9	—
CAIRO	EZBEKIYA	1014.4	-0.6	+1.0	ESE	2	0	19.1	+0.4	29	0	13	-1	66	+2	0	3	30	—	4	0
	GIZA	1015.0	-0.2	+0.9	NW	1	0	18.6	+2.7	27	-2	10	-1	62	—	0	3	28	—	5	0
	HELWÂN	1014.7	-0.1	+1.0	NNW	1	0	16.7	-0.3	27	-2	12	-3	57	+7	0	2	33	—	5	0
W. DESERT	SIWA	1013.3	-1.3	-1.5	ENE	2	0	18.6	+0.3	31	+1	13	0	66	+9	0	1	7	—	6	0
	BAHARIYA	1014.7	-0.5	—	NNE	1	0	19.6	+0.3	32	—	15	—	56	—	0	15	—	—	9	0
	KHARGA	1013.3	+0.2	—	—	0	0	25.6	+2.4	35	—	16	—	44	—	0	0	—	—	9	0
	DAKHLA	1013.4	-1.4	—	—	0	0	21.5	+0.5	35	—	16	—	27	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1014.7	+0.7	+0.6	—	0	0	17.4	-1.6	28	-1	14	-2	76	+6	0	8	25	0	—	—
	TOR	1013.1	+1.9	+0.5	NW	4	0	21.0	-1.5	30	+2	20	+4	82	+16	0	5	14	5	7	1
	HURGHÂDA	—	—	—	N	2	0	24.6	-3.2	33	—	18	—	45	—	0	2	—	1	9	0
	QUSEIR	—	—	—	N	3	0	27.2	+1.0	30	—	22	—	41	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1014.4	-0.2	+0.4	NNE	1	0	19.6	-1.0	29	—	12	—	56	—	0	3	—	—	5	0
	MINYA	1012.3	-1.9	—	NNW	1	0	21.5	-1.5	31	0	14	0	44	-15	0	0	—	—	5	—
	ASYÛT	1013.3	-0.7	0.0	SW	2	0	23.5	+2.0	34	+2	16	0	56	+13	0	25	—	—	7	0
	QENA	1013.0	+0.6	—	NNW	1	0	24.4	+1.2	37	+1	18	+1	22	-17	0		—	—	7	8
	ASWÂN	1013.4	+1.0	+1.3	N	1	0	25.0	+3.4	37	0	18	-1	22	-7	0		—	—	6	0
NORTH SUDAN	WÂDI HALFA	1013.3	+0.6	+1.6	—	0	0	23.2	+2.2	34	-3	18	0	17	-7	—	—	—	—	7	
	MEROWE																		—		
	ATBARA	1010.7	-0.4	+2.2	NE	2	0	27.8	-0.2	37	-3	19	-2	36	+22	0	0	2	—		
	KHARTÛM	1009.3	+0.7	+1.2	NNE	1	0	27.2	-0.9	37	—	19	-3	21	+5	0	3	5	—	7	2
EAST SUDAN	PORT SUDAN	1012.6	+1.1	+1.9	N	1	1	29.0	+2.6	32	0	18	-4	55	0	0	152	108	1		
	KASSALA	1008.3	+0.4	+1.0	S	1	4	25.5	-1.1	38	-3	20	-3	58	+22	0	0	12	—		
	WAD MEDANI	1007.6	0.0	0.0	NE	3	0	29.0	+1.0	38	-4	23	+1	12	-5	0	12	14	—		
	ROSEIRES	1008.0	+2.0	+0.3	WNW	2	3	28.9	-1.7	42	+2	23	+1	19	-44	0	56	52	—		
SOUTH SUDAN	EL FÂSHER	1007.8	-1.6	—	NW	1	0	24.5	+1.0	37	-1	14	-5	9	-12	0	2	8	—		
	EL DUEIM	—	—	—	N	4	3	27.2	+0.8	37	-4	21	0	33	—	0	29	14	—		
	EL OBEID	1009.1	-0.2	-0.5	N	3	1	24.5	-1.8	37	-2	20	0	19	-11	0	32	22	—	6	
	MALAKÂL	1008.3	+0.7	-0.1	—	0	3	27.8	-1.5	41	+3	22	-1	50	-2	0	90	114	—	7	
	WAU	1008.3	+0.3	-0.5	S	2	1	28.0	+0.3	39	+2	22	0	44	-24	0	194	218	—	4	
	JUBA	1008.8	+1.4	—	W	2	1	26.0	-1.6	37	—	20	—	76	—	0	148	257	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 45 m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	20	21			13	350			20	14		
1000	340	33			22	340			20	21		
1500	290	34			32	300			0	10		
2000	290	49			50	280			20	12		
3000	290	66							70	22		
4000									20	16		
5000												
6000												

Forecast for 24 hours from noon to-day.

Winds between northeast and northwest, moderate to fresh on the coast, light to moderate inland.
Occasional medium cloud.
Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين شمالية شرقية وشمالية غربية تهب بين المعتدلة والشديدة نوعا على الساحل وبين الخفيفة والمعتدلة في الداخل.
يظهر بعض السحاب المتوسط الارتفاع احيانا
ولا 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	68	+1	14.3	-0.9
Ezbekiya	60	+8	16.1	-0.3
Giza	64	+11	15.3	—
Helwan	41	0	13.7	-0.2

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

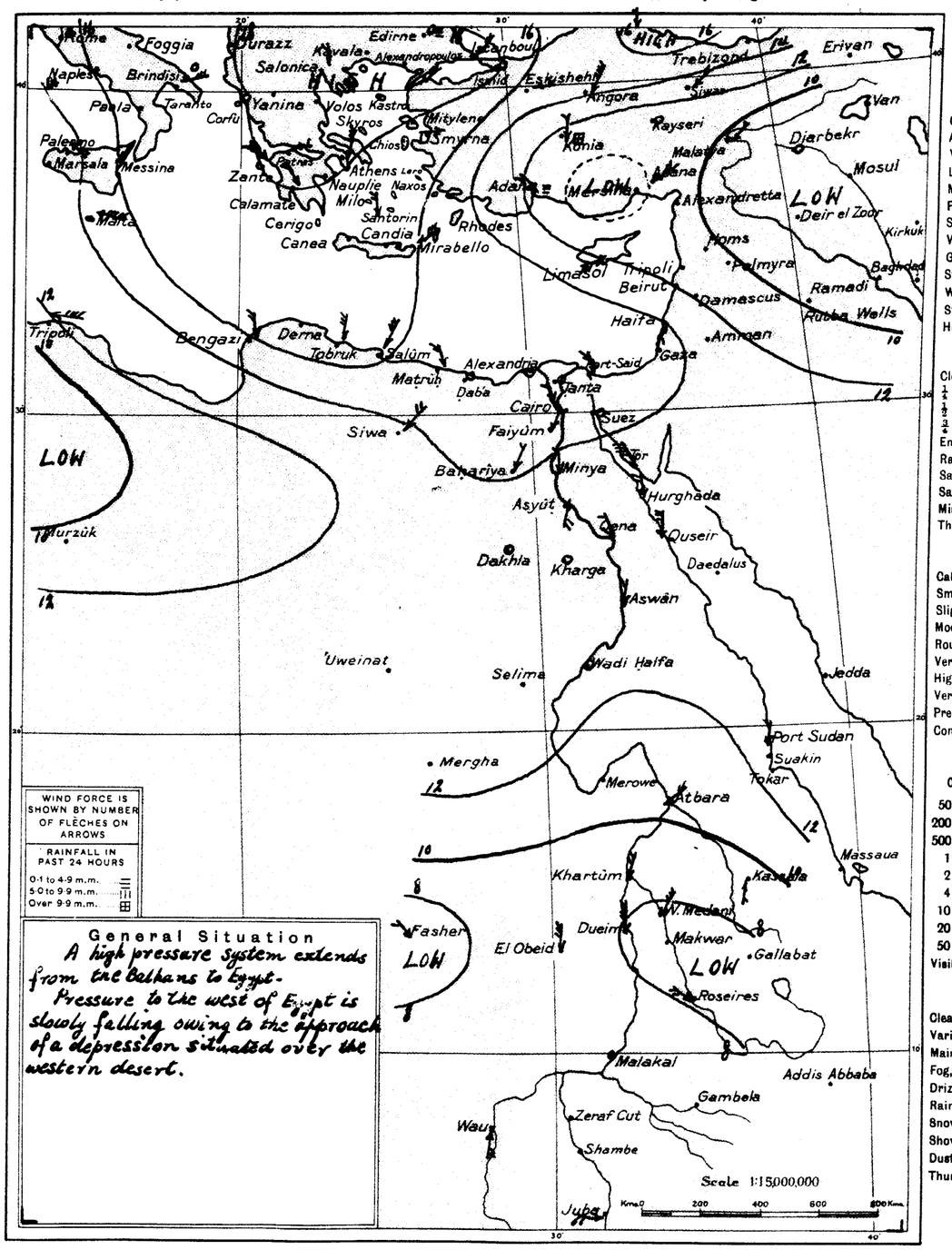
Remarks

Grass Minimum Giza 7.7 C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
21.4	655	770
20.4	846	800

GAUGE	Date	Reading	Diff. from normal	Previous day: Reading	Previous day: Diff. from normal
	1935	m.	m.	m.	m.
Juba	20.4	13.14	-0.21	13.16	-0.17
Nasser	19.4	5.40	-0.22	5.47	-0.14
Malakâl	21.4	10.35	+0.28	10.38	+0.35
Roseires	21.4	11.50	+0.18	11.52	+0.19
Sennar Res.	19.4	14.31	—	14.37	—
Khartûm	20.4	10.29	+0.07	10.29	+0.04
Kh. el Girba					
Atbara	21.4	10.15	+0.16	10.15	+0.15
Kajnarti	20.4	131.73	-0.22	131.77	-0.16
Wadi Halfa					
Aswân Res.	21.4	118.77	—	118.85	—
" D. S.	21.4	85.50	-0.10	85.46	-0.14
El Leisi	21.4	17.16	+0.28	17.16	+0.27
Roda (Cairo)	21.4	15.79	+0.35	15.77	+0.32



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

A high pressure system extends from the Balkans to Egypt.
Pressure to the west of Egypt is slowly falling owing to the approach of a depression situated over the western desert.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday. 20·4·1935. ١٩٣٥ - ٤ - ٢٠

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m	m.m.				
El Fasher	1009.4	+1.1	—	ESE	2	0	23.5	-3.5	38	0	15	-3	23	+3	0	2	8	—	—	—	الفاشر
Limassol	1011	-5	-2	NNW	4	2	17	0	—	—	—	—	—	—	0	—	434	—	—	—	ليماسول
Haifa	1013.3	-4.1	+1.3	NNE	1	0	21.5	+3.8	26	+1	11	-2	75	+15	0	485	636	1	—	—	حيفا
Gaza	1014.8	-3.5	+2.2	—	0	0	17.4	+1.1	25	+1	10	-2	68	+4	0	351	370	—	9	0	غزه

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Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 05 m. 20

" " sunset h. 18 m. 27

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Monday 22nd April, 1935 ١٩٣٥ الاثنين ٢٢ ابريل

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1019.4	+2.3	+2.9	SSE	3	0	14.0	-0.9	19	—	11		75	—	0	129	—	—	7	1
	MATRÛH	1018.0	+2.5	+3.6	SSE	1	0	15.9	-0.1	18	-5	11	-3	78	+8	0	137	157	2	6	0
	ALEXANDRIA	1018.7	+3.1	+4.5	NNE	1	0	17.2	+1.0	21	-4	13	-2	66	-3	0	148	188	1	8	0
	DAMIETTA	1017.8	+2.6	—	N	2	0	20.0	+1.5	22	—	10	—	62	—	0	63	113	—	—	—
	PORT SAID	1018.2	+3.5	+5.4	NE	2	1	18.9	+1.4	22	-2	15	-1	64	-3	0	35	77	2	7	0
EGYPT	DAMANHÛR	1018.3	+2.7	—	NNE	2	1	17.4	+0.1	22	—	10	—	58	—	0	78	108	—	7	0
	MANSÛRA	1018.0	+2.5	—	NNE	1	1	16.9	+0.1	24	—	11	—	62	—	0	17	53	—	6	1
	TANTA	1018.3	+3.2	—	—	0	0	17.0	0.0	25	—	7	—	61	—	0	12	44	—	6	—
	ZAGAZIG	1018.4	+3.2	—	NE	2	0	17.1	-0.2	26	—	9	—	63	—	0	9	26	—	9	—
LOWER	CAIRO EZBEKIYA	1018.3	+3.9	+4.9	NNE	2	1	16.8	-2.3	27	-2	11	-3	68	+4	0	3	30	—	6	1
	CAIRO GIZA	1018.6	+3.6	+4.5	NNE	2	1	16.0	-2.6	26	-3	8	-3	63	—	0	3	28	—	6	0
	CAIRO HELWÂN	1018.4	+3.7	+4.7	NE	4	0	15.8	-0.9	25	-4	11	-4	55	+5	0	2	33	—	9	0
W. DESERT	SIWA	1017.2	+3.9	+2.4	E	4	0	16.8	-1.8	31	+1	14	+1	76	+19	0	1	7	—	6	0
	BAHARIYA	1018.2	+3.5	—	ENE	2	0	15.6	-4.0	32	—	11	—	65	—	0	15	—	—	9	0
	KHARGA	1015.5	+2.2	—	N	1	0	24.4	-1.2	37	—	20	—	47	—	0	0	—	—	9	0
	DAKHLA	1016.4	+3.0	—	NE	1	0	23.0	+1.5	38	—	19	—	29	—	0	tr.	—	—	9	0
RED SEA	SUEZ	1018.3	+3.6	+4.2	N	2	0	17.0	-0.4	28	-1	12	-4	70	0	0	8	25	1	-	-
	TOR	1014.4	+1.3	+1.9	NW	5	0	20.0	-1.0	27	-1	18	+2	55	-11	0	5	14	6	7	1
	HURGHÂDA	—	—	—	WNW	4	0	21.5	-3.1	28	—	16	—	52	—	0	2	—	3	9	0
	QUSEIR	1015.0	—	—	N	4	0	24.3	-2.9	28	—	20	—	54	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1018.0	+3.6	+4.0	NE	2	0	17.1	-2.5	28	—	11	—	57	—	0	3	—	—	6	0
	MINYA	1017.6	+5.3	—	NNE	1	0	17.0	-4.5	31	0	14	0	61	+2	0	0	—	—	5	-
	ASYÛT	1016.6	+3.3	+3.4	WNW	2	0	18.5	-5.0	35	+3	13	-3	67	+24	0	25	—	—	7	0
	QENA	1013.9	+0.9	—	NNW	2	0	23.6	-0.8	36	0	19	+2	29	-10	0	—	—	—	7	1
	ASWÂN	1013.5	+0.1	+1.5	—	0	0	24.3	-0.7	38	+1	19	0	37	+8	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1013.6	+0.3	+2.0	—	0	0	23.2	0.0	36	-1	15	-3	29	+5	—	—	—	—	7	
	MEROWE	1013.1	+0.7	+2.9	—	0	0	28.0	-0.5	38	-2	20	-1	12	-6	0	0	1	—		
	'ATBARA	1011.6	+0.9	+3.1	N	4	0	28.3	+0.5	39	-1	18	-3	34	+20	0	0	2	—		
	KHARTÛM	1011.2	+1.9	+3.1	NE	1	0	26.2	-1.0	40	—	21	-1	24	+8	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1013.9	+1.3	+3.3	N	1	0	28.4	-0.6	33	+1	19	-3	43	-11	0	152	108	1		
	KASSALA	1008.2	-0.1	+0.9	E	4	0	28.8	+3.3	39	-2	19	-4	68	+32	0	0	12	—		
	WAD MEDANI	1009.3	+1.7	+1.7	NE	4	0	28.8	-0.2	38	-4	22	0	16	-1	0	12	14	—		
	ROSEIRES	1007.5	-0.5	-0.2	NW	2	1	29.4	+0.5	40	0	20	-2	13	-21	0	56	52	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NNW	4	0	27.6	+0.4	39	-2	20	-1	32	—	0	29	14	—		
	EL OBEID	1009.4	+0.3	-0.2	NNE	3	0	27.6	+3.1	38	-1	17	-3	18	-13	0	32	22	—	5	
	MALAKÂL	1009.3	0.0	-0.2	NNE	1	1	33.0	+5.2	41	+3	20	-3	11	-42	0	90	115	—	7	
	WAU	1008.8	+0.5	0.0	S	2	1	29.9	+1.9	40	+3	25	+3	50	-19	0	194	220	—	4	
	JUBA	1008.8	0.0	—	SW	3	1	28.0	+2.0	38	—	23	—	63	—	0	148	260	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	Cairo 08h. 15 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	120	32	90	17	50	17			60	29		
1000	140	4	60	12	20	31			10	10		
1500	300	17	330	23	350	33			10	45		
2000	340	49	340	52	330	45			340	44		
3000	340	57	320	66	320	53			330	52		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast light northeast winds veering to south and freshening. Inland moderate northeast winds veering to southeast. Clear or occasional high cloud. Slightly warmer tomorrow. Further outlook: Becoming much warmer, with khamsin conditions.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة على الساحل تهب من الشمال الشرقي تتحول الى الجنوب وتشتد. ورياح معتدلة شمالية شرقية تتحول الى الجنوب الشرقي في الداخل. السماء صحو او تظهر بها بعض السحب العالي وتزداد حرارة الجو نوعا غدا. وبعدها تزداد الحرارة كثيرا ويتحول الجو الى الخماسين.

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	+2	13.9	-1.3
Ezbekiya	54	+2	15.4	-1.1
Giza	50	-3	14.0	—
Helwan	42	+2	12.9	-1.0

NOTE A dash means that figures are not available

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Remarks

Grass Minimum Giza 5.1 °C.

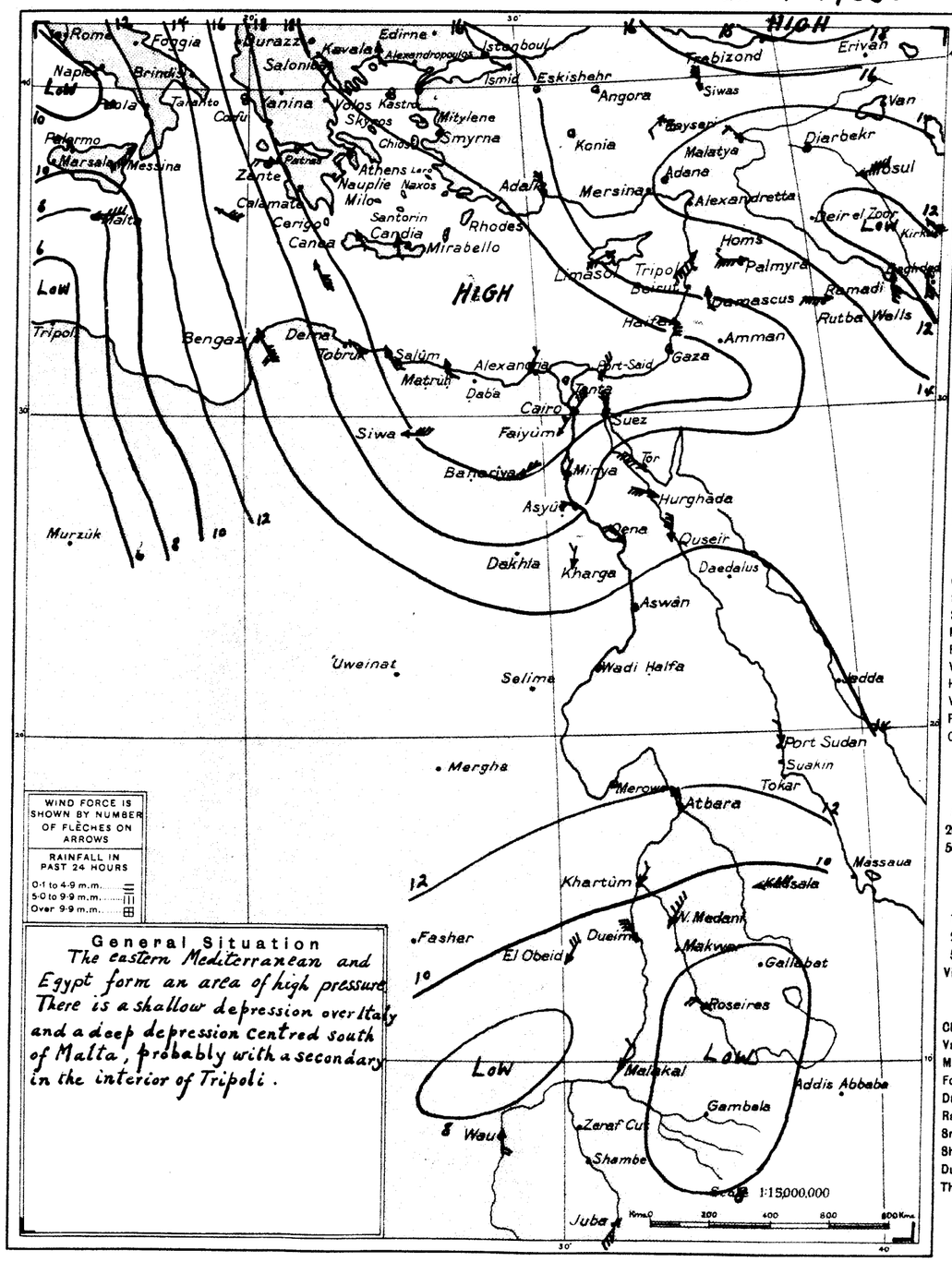
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1995	1934
22.4	846	762
21.4	855	770

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	21.4	13.16	-0.20	13.14	-0.21
Nasser	20.4	5.33	-0.29	5.40	-0.27
Malakâl	22.4	10.33	+0.26	10.35	+0.28
Roseires	22.4	11.50	+0.19	11.50	+0.18
Sennar Res.	21.4	13.66	—	14.00	—
Khartûm	21.4	10.30	+0.09	10.29	+0.07
Kh. el Girba					
Atbara	21.4	10.15	+0.16	10.15	+0.16
Kajnarti	22.4	131.80	-0.15	131.73	-0.22
Wadi Halfa					
Aswân Res.	22.4	118.74	—	118.77	—
" D. S.	22.4	85.45	-0.14	85.50	-0.10
El Leisi	22.4	17.16	+0.28	17.16	+0.28
Rôda (Cairo)	21.4	15.79	+0.35	15.77	+0.32

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٢٥-٤-٢٢ Pressure and Wind at 8 h. 22-4-1935.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS

0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The eastern Mediterranean and Egypt form an area of high pressure. There is a shallow depression over Italy and a deep depression centred south of Malta, probably with a secondary in the interior of Tripoli.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٢٥-٤-٢١ Observations at 8 h. yesterday. 21-4-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
Merowe	1012.4	+1.3	+2.1	N	1	0	28.5	+2.5	38	-2	18	-3	6	-12	0 m.m.	8 m.m.	7 m.m.	—	—	—	مروى
Limassol	1012	+1	-1	WSW	3	2	17	0	—	—	—	—	—	—	0	—	434	—	—	—	ليماسول
Haifa	1014.6	+1.3	+2.6	SSE	1	1	18.7	-2.8	23	-2	12	-1	72	+12	0	485	637	1	—	—	حيفا
Gaza	1015.6	+0.8	+3.0	—	0	0	18.3	+0.9	23	-2	10	-2	74	+10	0	351	370	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise h. 05 m. 19

" " sunset 18 27

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Tuesday 23rd April, 1935 ١٩٣٥ الثلاثاء ٢٣ أبريل

	STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1014.2	-3.2	-2.2	SW	7	7	22.2	+8.2	25	—	16	—	23	—	0	129	—	—	1	8
	MATRÛH	1015.2	-2.8	+0.8	SE	4	0	19.0	+3.1	20	-3	12	-2	51	-20	0	137	157	2	6	0
	ALEXANDRIA	1018.4	-0.3	+4.3	ESE	3	0	15.8	-1.4	22	-3	13	-2	71	+2	0	198	188	3	8	0
	DAMIETTA	1019.1	+1.3	—	SSE	3	0	19.8	-0.2	24	—	13	—	65	—	0	63	113	—		
	PORT SAID	1018.8	+0.6	+6.0	ESE	3	0	18.1	-0.8	22	-2	15	-1	72	+5	0	35	77	2	7	0
LOWER EGYPT	DAMANHÛR	1019.0	+0.7	—	SE	2	0	19.0	+1.6	25	—	12	—	46	—	0	78	108	—	7	0
	MANSÛRA	1018.3	+0.3	—	SSE	1	0	19.0	+2.1	26	—	10	—	50	—	0	17	54	—	7	1
	TANTA	1018.8	+0.5	—	E	2	0	17.0	+2.0	26	—	9	—	45	—	0	12	44	—	6	
	ZAGAZIG	1019.4	+1.0	—	ENE	1	0	18.4	+1.3	25	—	11	—	57	—	0	9	26	—	8	
	CAIRO EZBEKIYA	1018.6	+0.3	+5.3	—	0	0	19.2	+2.4	27	-2	12	-2	53	-11	0	3	30	—	4	0
	CAIRO GIZA	1019.1	+0.5	+5.0	N	1	0	17.0	+1.0	26	-3	8	-4	60	—	0	3	28	—	6	0
	CAIRO HELWÂN	1019.1	+0.7	+5.4	—	0	0	16.0	+0.2	26	-3	14	-1	52	+2	0	2	33	—	6	0
W. DESERT	SIWA	1014.8	-2.4	+0.1	—	0	0	21.0	+4.2	29	-1	13	0	49	-8	0	1	7	—	6	0
	BAHARIYA	1016.6	-1.6	—	—	0	0	19.6	+4.0	28	—	10	—	57	—	0	15	—	—	9	0
	KHARGA	1016.6	+1.1	—	—	0	0	22.0	-2.4	32	—	14	—	47	—	0	0	—	—	9	0
	DAKHLA	1015.6	-0.8	—	—	0	0	21.4	-1.6	33	—	15	—	25	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1018.7	+0.4	+4.7	N	1	0	17.5	+0.5	25	-4	12	-4	52	-18	0	8	25	0		
	TOR	1017.0	+2.6	+4.5	—	0	0	21.0	+1.0	23	-6	13	-4	49	-18	0	5	14	0	7	0
	HURGHÂDA	—	—	—	NW	4	0	22.4	+0.9	26	—	14	—	47	—	0	2	—	3	9	0
	QUSEIR	1015.6	+0.6	—	N	4	0	24.1	-0.2	26	—	18	—	48	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1018.6	+0.6	+4.7	—	0	0	19.9	+2.8	27	—	11	—	45	—	0	3	—	—	8	0
	MINYA	1016.7	-0.9	—	NE	1	0	20.0	+3.0	27	-5	12	-2	47	-11	0	0	—	—	5	
	ASYÛT	1017.9	+1.3	+4.7	WSW	2	0	19.0	+0.5	31	-1	12	-4	54	+12	0	25	—	—	6	0
	QENA	1016.4	+2.5	—	NNE	1	0	20.0	-3.6	35	-2	13	-4	31	-7	0	—	—	—	7	0
	ASWÂN	1016.0	+2.5	+4.0	N	1	0	22.0	-2.3	37	0	16	-3	29	0	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1015.0	+1.4	+3.5	NNE	1	0	22.4	-0.8	37	0	16	-2	19	-5	—	—	—	—	7	
	MEROWE	1015.4	+2.3	+5.2	NE	1	0	29.0	+1.0	38	-2	22	0	9	-9	0	0	1	—		
	'ATBARA	1011.9	+0.3	+3.5	N	3	0	28.0	-0.3	38	-2	18	-3	33	+19	0	0	2	—		
	KHARTÛM	1011.4	+0.2	+3.3	NE	1	1	27.2	+1.0	39	—	21	-1	16	0	0	3	5	—	6	8
EAST SUDAN	PORT SUDAN																				
	KASSALA	1007.9	-0.3	+0.6	N	1	0	29.9	+1.1	38	-3	19	-4	58	+22	0	0	12	—		
	WAD MEDANI	1008.8	-0.5	+1.2	NE	4	0	28.4	-0.4	39	-3	19	-3	16	-1	0	12	14	—		
	ROSEIRES	1007.9	+0.4	+0.2	NW	2	1	30.7	+1.3	42	+2	21	-1	17	-17	0	56	53	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NNW	3	0	28.2	+0.6	40	-1	20	-1	26	—	0	29	14	—		
	EL OBEID	1010.4	+1.0	+0.8	NNE	3	0	27.3	-0.3	38	-1	19	-1	14	-17	0	32	22	—	6	
	MALAKÂL	1010.3	+1.0	+0.8	N	1	0	31.8	-1.2	41	+3	21	-2	8	-46	0	90	115	—	7	
	WAU	1010.6	+0.8	+1.8	SE	2	1	26.4	-3.5	40	+4	24	+2	59	-10	0	194	222	—	4	
	JUBA	1008.4	-0.4	—	SW	3	2	27.8	-0.2	39	—	24	—	61	—	0	148	264	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. °E. of N.	Salûm Kms. an hour	Matrûh 07h. 00 m. Dir. °E. of N.	Matrûh Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm 06h. 00 m. Dir. °E. of N.	Khartûm Kms. an hour	Cairo 08h. 15 m. Dir. °E. of N.	Cairo Kms. an hour	h. m. Dir. °E. of N.	h. m. Kms. an hour
500	190	—	170	28	70	25	50	39	70	42		
1000			170	34	50	15	70	50	60	18		
1500			240	26	30	17	30	45	30	16		
2000			260	26	20	30	20	39	20	29		
3000			270	23	10	48	30	27				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate southeast winds, veering later to southwest and freshening. Inland, light variable winds, becoming southeasterly. Clear at first; some high cloud later. Warmer. Mild Khamsin conditions.

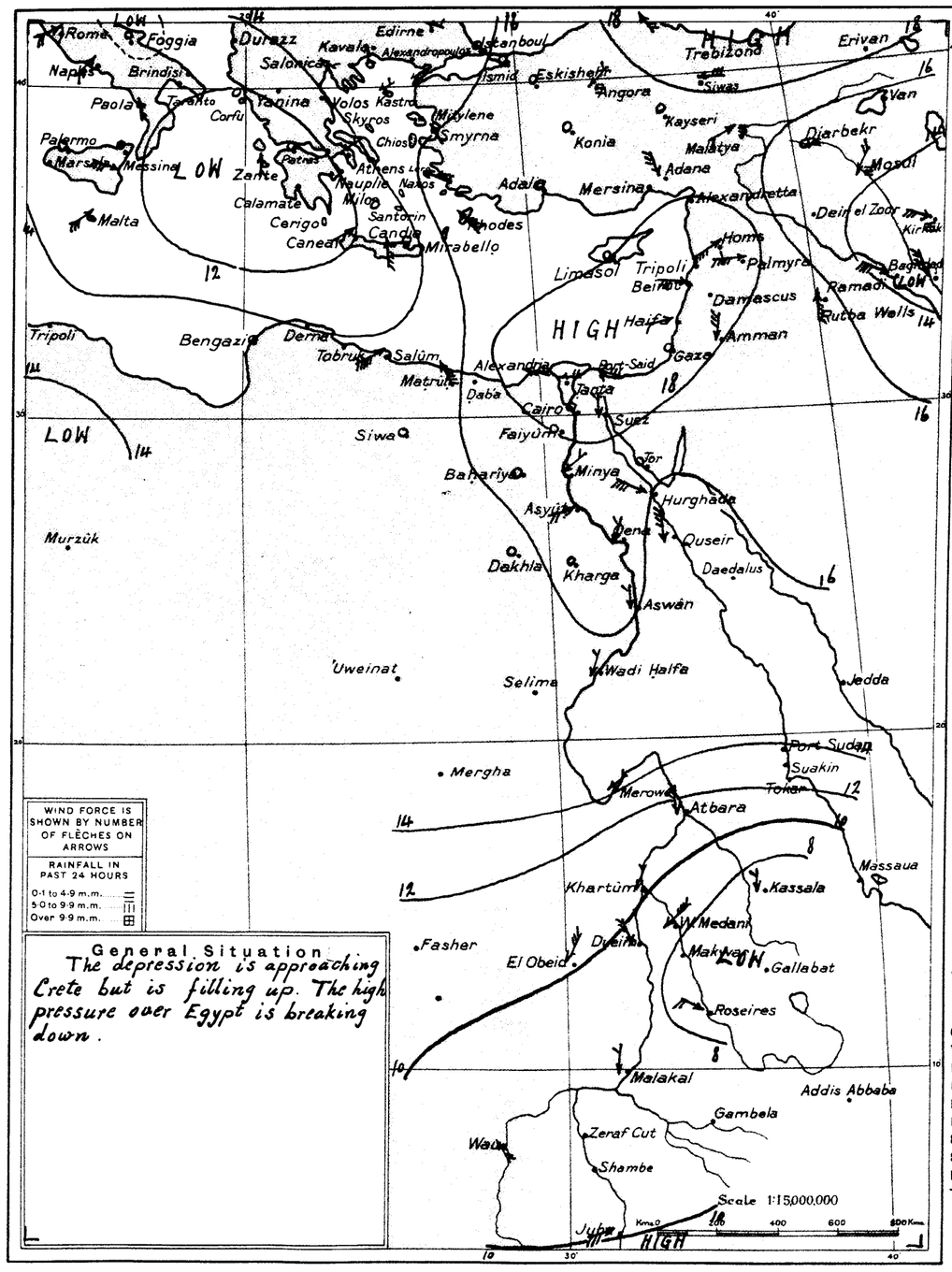
التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة جنوبية شرقية تتحول فيما بعد الى جنوبية غربية وتشتد نوعا على الساحل ورياح خفيفة مختلفة الاتجاه تتحول الى جنوبية شرقية في الداخل

السماء صحو في المبدأ ثم تظهر بعض السحب العالي

الطقس أميل الى الدفء وحالة خمسيني معتدل.

Pressure and Wind at 8 h. 23.4.1935.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression is approaching Crete but is filling up. The high pressure over Egypt is breaking down.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday. 22.4.1935.

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1009.9	+2.1	—	N	1	0	28.5	+4.0	38	0	16	-3	16	-5	0	2	8	—	—	—	الفاشر
Limassol	1015	+3	+2	NSW	3	0	18	+1	—	—	—	—	—	—	0	—	435	—	—	—	ليماسول
Haifa	1017.0	+2.4	+5.0	NNW	1	0	18.5	-0.2	23	-2	13	0	70	+10	2	487	637	1	—	—	حيفا
Gaza	1018.7	+3.1	+6.1	—	0	0	17.2	-1.1	22	-3	10	-2	77	+13	0	351	371	—	9	0	غزه

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	+3	14.4	-0.9
Ezbekiya	54	+2	14.6	-2.0
Giza	54	+1	13.9	—
Helwan	36	-4	12.1	-1.9

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS MINIMUM GIZA 4.8 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
22-4	846	762
21-4	855	770

GAUGE	Date	Reading	Diff. from normal	Previous day: Reading	Previous day: Diff. from normal
	1935	m.	m.	m.	m.
Juba	22-4	13.13	-0.24	13.16	-0.20
Nasser	22-4	5.25	-0.35	5.28	-0.33
Malakâl	22-4	11.29	+0.22	10.33	+0.26
Roseires	22-4	11.58	+0.18	11.50	+0.19
Sennar Res.	22-4	13.66	—	13.66	—
Khartûm	22-4	10.30	+0.10	10.30	+0.09
Kh. el Girba					
'Atbara	22-4	10.15	+0.16	10.15	+0.16
Kajnarti	23-4	131.89	-0.06	131.80	-0.15
Wadi Halfa					
Aswân Res.	22-4	118.74	—	118.77	—
" D. S.	22-4	85.45	-0.14	85.50	-0.10
El Leisi	23-4	17.15	+0.28	17.16	+0.28
Rôda (Cairo)	23-4	15.77	+0.33	15.77	+0.33

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 05 m. 18

,, ,, sunset 18 28

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Wednesday 24th April, 1935 ١٩٣٥ الاربعاء ٢٤ ابريل

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			mm.	mm.	mm.			
MEDITERRANEAN	SALÛM	1013.1	-1.1	-3.2	NNW	2	3	22.1	-0.1	36	—	17	—	45	—	0	129	—	—	6	7
	MATRÛH	1011.5	-3.7	-2.8	W	3	3	27.2	+8.2	32	+9	16	+2	22	-49	0	137	157	2	6	1
	ALEXANDRIA	1013.1	-5.3	-1.0	SSE	1	3	22.1	+6.3	27	+2	15	-1	29	-40	0	198	188	1	7	0
	DAMIETTA	1014.8	-4.3	—	SE	3	0	21.7	+1.9	24	—	16	—	72	—	0	63	113	—		
	PORT SAID	1014.4	-4.4	+1.6	ESE	2	1	23.4	+5.3	24	0	18	+2	53	-14	0	35	78	1	7	0
LOWER EGYPT	DAMANHÛR	1013.6	-5.4	—	ESE	2	2	20.0	+1.0	31	—	14	—	48	—	0	78	108	—	6	1
	MANSÛRA	1014.2	-4.1	—	SE	1	1	20.0	+1.0	30	—	11	—	46	—	0	17	54	—	6	1
	TANTA	1013.9	-4.9	—	E	1	0	25.0	+6.0	30	—	15	—	28	—	0	12	44	—	6	
	ZAGAZIG	1014.6	-4.8	—	SE	1	2	22.8	+4.4	29	—	12	—	43	—	0	9	26	—	8	
	CAIRO EZBEKIYA	1014.3	-4.3	+1.0	S	3	3	24.2	+5.0	32	+3	15	+1	30	-33	0	3	31	—	5	1
	CAIRO GIZA	1014.7	-4.4	+0.6	SSE	2	3	23.0	+6.0	31	+2	11	-1	31	—	0	3	28	—	6	0
	CAIRO HELWÂN	1014.8	-4.3	+1.2	SSE	1	2	24.5	+8.5	33	+3	20	+5	11	-39	0	2	33	—	7	0
W. DESERT	SIWA	1011.9	-2.9	-2.8	NNW	1	0	27.3	+6.3	39	+8	18	+5	44	-13	0	1	7	—	6	0
	BAHARIYA	1015.1	-1.5	—	—	0	0	24.4	+4.8	35	—	13	—	28	—	0	15	—	—	9	0
	KHARGA	1015.4	-1.2	—	—	0	0	24.7	+2.7	34	—	15	—	46	—	0	0	—	—	9	0
	DAKHLA	1015.0	-0.6	—	—	0	0	22.0	+0.6	36	—	15	—	22	—	0	4.	—	—	9	0
RED SEA	SUEZ	1014.6	-4.1	+0.7	S	2	0	21.5	+4.0	31	+2	16	0	62	-8	0	8	25	1		
	TOR	1015.5	-1.5	+3.1	—	0	0	24.8	+3.8	29	0	14	-3	42	-25	0	5	14	0	8	0
	HURGHÂDA	—	—	—	NNW	2	0	26.6	+4.2	27	—	13	—	22	—	0	2	—	1	9	0
	QUSEIR	1015.4	-0.2	—	NW	2	0	29.1	+5.0	27	—	18	—	24	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1015.1	-3.5	+1.2	S	1	1	24.1	+4.2	33	—	14	—	19	—	0	3	—	—	5	0
	MINYA	1015.2	-1.5	—	ESE	1	0	23.5	+3.5	32	0	14	0	29	-29	0	0	—	—	5	
	ASYÛT	1015.6	-2.3	+2.5	SW	2	0	26.8	+7.8	36	+3	16	0	38	-4	0	25	—	—	7	0
	QENA	1015.5	-0.9	—	NE	2	0	26.3	+6.3	35	-2	16	-1	13	-25	0	—	—	—	7	0
	ASWÂN	1015.2	-0.8	+3.3	—	0	0	22.8	+0.8	37	0	17	-2	36	+7	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1013.4	-1.6	+2.0	N	1	0	22.6	+0.2	35	-3	16	-2	20	-4	—	—	—	—	7	
	MEROWE	1012.6	-2.8	+2.5	NE	1	0	28.5	-0.5	38	-2	18	-4	6	-11	0	0	1	—		
	'ATBARA	1010.3	-1.6	+1.9	NNE	3	0	28.8	+0.8	38	-2	20	-2	30	+16	0	0	3	—		
	KHARTÛM	1010.0	-1.4	+2.0	NE	1	0	26.7	-0.5	39	-2	20	-2	23	+7	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1015.2	+0.8	+4.7	N	2	1	26.3	-1.2	30	-2	19	-3	74	+21	0	152	108	2		
	KASSALA	1009.0	+1.1	+1.7	ESE	2	0	31.8	+1.9	40	-1	21	-3	55	+19	0	0	13	—		
	WAD MEDANI	1007.6	-1.2	0.0	NE	4	0	30.0	+1.6	39	-3	21	-1	37	+19	0	12	15	—		
	ROSEIRES	1007.1	-0.8	-0.7	NW	2	2	28.8	-1.9	42	+2	20	-2	13	-22	0	56	53	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	—	3	0	26.4	-1.8	40	-1	20	-1	33	—	0	29	14	—		
	EL OBEID	1008.6	-1.8	-1.0	NNE	3	0	27.8	+0.5	38	-1	18	-2	19	-13	0	32	22	—	6	
	MALAKÂL	1009.1	-1.2	-0.5	NNE	1	0	31.0	-0.8	41	+3	22	-1	36	-18	0	90	116	—	7	
	WAU	1007.9	-2.7	-0.9	W	3	4	28.2	+1.8	39	+3	26	+4	53	-16	0	194	224	—	4	
	JUBA	1008.4	0.0	—	SW	2	1	27.8	0.0	37	—	21	—	65	—	dr.	148	268	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Kms. an hour	Matrûh 07h. 00m. Dir. E. of N.	Kms. an hour	Helwân 08h. 30m. Dir. E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Kms. an hour	Cairo 08h. 15m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	240	48	220	—	200	35	50	40	210	53		
1000	240	54	240	30	210	32	50	35	240	38		
1500	250	60	250	54	230	29	30	39	260	23		
2000	250	78			240	7	30	31	250	17		
3000					310	18	330	6	300	15		
4000					330	28			310	30		
5000					330	35						
6000					310	39						
7000					320	42						

Forecast for 24 hours from noon to-day.

On the coast moderate southerly winds, becoming fresh west or northwest.
Inland light southeasterly winds, veering to west and freshening.
High cloud increasing.
Somewhat cooler tomorrow, but temperature remaining much above normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

على الساحل رياح جنوبية معتدلة تصير شمالية غربية أو غربية وتشتد نوعا
في الداخل رياح خفيفة جنوبية شرقية تتحول الى غربية وتشتد نوعا
تكاثر السحاب العالي
يرتفع درجة الحرارة قليلا غدا إلا انها تستمر فوق المعدل كثيرا

STATION	Humidity Mean of Day Yester day	Diff. from normal	Wet Bulb Temperature Mean of Day Yester day	Diff. from normal
	%	%	°C.	°C.
Alexandria	63	-5	16.1	+0.7
Ezbekiya	35	-17	14.8	-1.9
Giza	38	-14	13.8	—
Helwan	25	-15	12.0	-2.1

NOTE A dash means that figures are not available

Terms of Subscription by Inland Post, P.T. 100 annually
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Remarks

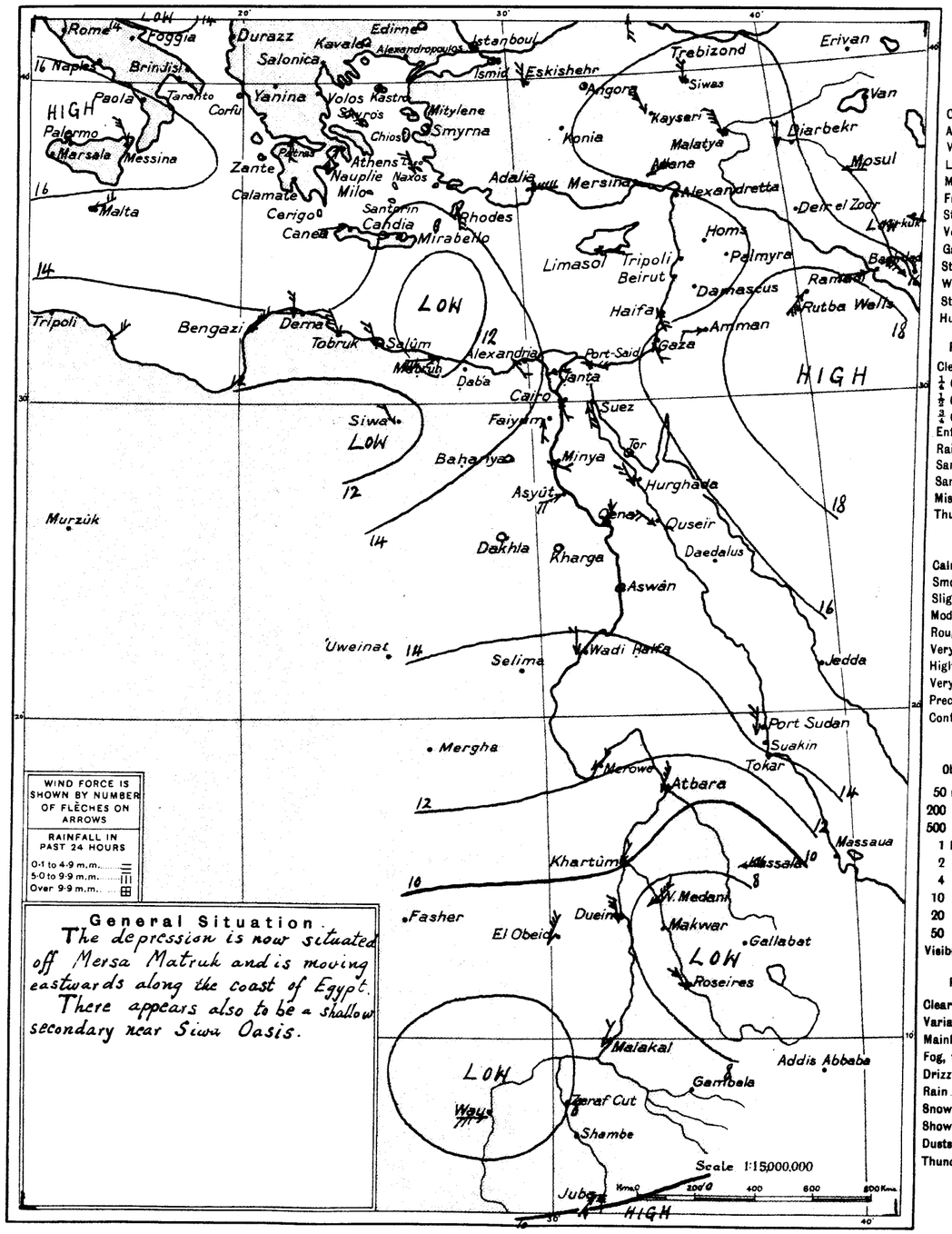
GRASS MINIMUM GIZA 7.0 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
24-4	845	762
23-4	844	761

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	23-4	19.10	-0.28	13.13	-0.24
Nasser	23-4	5.25	-0.34	5.25	-0.35
Malakâl	23-4	10.29	+0.22	10.33	+0.26
Roseires	24-4	11.50	+0.17	11.50	+0.18
Sennar Res.	23-4	13.59	—	13.66	—
Khartûm	23-4	10.26	+0.05	10.30	+0.10
Kh. el Girba					
Atbara	24-4	10.16	+0.17	10.15	+0.16
Kajnarti	24-4	131.93	-0.02	131.89	-0.06
Wadi Halfa					
Aswân Res.	24-4	118.59	—	118.64	—
,, D. S.	24-4	85.45	-0.14	85.44	-0.15
El Leisi	24-4	17.14	+0.27	17.15	+0.28
Roda (Cairo)	24-4	15.75	+0.31	15.77	+0.33

١٩٣٥-٤-٢٤ Pressure and Wind at 8 h. 24-4-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression is now situated off Mersa Matruk and is moving eastwards along the coast of Egypt.
There appears also to be a shallow secondary near Siwa Oasis.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-٢٣ Observations at 8 h. yesterday. 23-4-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
Port Sudan	1014.4	+0.5	+3.8	N	2	2	27.5	-0.9	33	+1	27	-1	70	+16	mm. 0	152	108	2	—	—	بورسودان
El Fasher	1010.2	+0.3	—	NNW	1	0	22.5	-6.0	38	0	17	-2	23	+2	0	2	8	—	—	—	الفاشر
Limassol	1017	+2	+4	—	0	2	19	+1	—	—	—	—	—	—	0	—	436	—	—	—	ليماسول
Haifa	1019.6	+2.6	+7.7	WSW	1	0	20.3	+1.8	22	-3	13	0	70	+10	0	487	638	1	—	—	حيفا
Gaza	1020.2	+1.5	+7.7	—	0	0	16.7	-0.5	23	-2	9	-3	80	+16	0	351	371	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 05 17

,, ,, sunset 18 28

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Thursday 25th April, 1935 ١٩٣٥ الخميس ٢٥ ابريل

.١٩٣٥-٤-٢٥ Pressure and Wind at 8 h. 25.4.1935.

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1015.6	+2.5	-0.7	SE	1	0	17.4	-4.7	33	—	16	—	99	—	0	129	—	—	6	3
	MATRÛH	1014.8	+3.3	+0.5	SE	2	8	16.3	-10.9	34	+11	13	-1	99	+28	0	137	157	2	2	3
	ALEXANDRIA	1015.6	+2.5	+1.5	NE	3	1	19.9	-2.2	32	+7	17	+1	78	+9	0	198	188	3	7	1
	DAMIETTA	1015.2	+0.4	—	NNE	2	0	23.0	+1.3	35	—	16	—	74	—	0	63	113	—	—	—
	PORT SAID	1015.8	+1.4	+3.1	NE	3	0	21.3	-2.1	32	+8	19	+3	82	+15	0	35	78	7	7	0
LOWER EGYPT	DAMANHÛR	1015.6	+2.0	—	NNE	2	0	22.2	+2.2	38	—	15	—	70	—	0	78	108	—	7	1
	MANSÛRA	1015.5	+1.3	—	NNE	1	0	22.2	+2.2	40	—	16	—	71	—	0	17	54	—	7	8
	TANTA	1015.8	+1.9	—	—	0	0	22.0	-3.0	40	—	14	—	64	—	0	12	44	—	7	—
	ZAGAZIG	1015.8	+1.2	—	NE	1	1	22.8	0.0	38	—	15	—	59	—	0	9	26	—	7	—
	CAIRO: EZBEKIYA	1014.8	+0.5	+1.5	—	0	1	27.5	+3.3	38	+9	18	+4	38	-25	0	3	31	—	4	1
	CAIRO: GIZA	1015.5	+0.8	+1.5	—	0	1	23.2	+0.2	38	+8	15	+3	48	—	0	3	28	—	6	1
	CAIRO: HELWÂN	1015.4	+0.6	+1.8	—	0	0	24.4	-0.1	37	+7	20	+5	32	-18	0	2	33	—	6	2
W. DESERT	SIWA	1012.6	+0.7	-2.1	E	1	0	24.7	-2.6	42	+11	17	+4	56	0	0	1	7	—	6	0
	BAHARIYA	1015.2	+0.1	—	ENE	1	0	23.3	-1.1	40	—	16	—	51	—	0	15	—	—	9	0
	KHARGA	1014.8	-0.6	—	—	0	0	27.8	+3.1	39	—	17	—	36	—	0	0	—	—	9	0
	DAKHLA	1015.0	0.0	—	—	0	0	24.0	+2.0	39	—	15	—	26	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1015.2	+0.6	+1.4	—	0	0	21.5	0.0	28	-2	18	+2	54	+15	0	8	25	0	—	—
	TOR	1014.7	-0.8	+2.4	—	0	0	26.1	+1.3	31	+2	17	0	55	-12	0	5	14	0	8	1
	HURGHÂDA	—	—	—	NW	2	0	30.4	+3.8	33	—	15	—	24	—	0	2	—	1	9	0
	QUSEIR	1015.1	-0.3	—	W	2	0	31.6	+2.5	30	—	20	—	17	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1015.2	+0.1	+1.4	E	1	0	26.6	+2.5	39	—	17	—	26	—	0	3	—	—	5	1
	MINYA	1014.6	-0.6	—	SSE	1	0	27.0	+3.5	37	+5	13	-1	13	-4.5	0	0	—	—	5	—
	ASYÛT	1015.4	-0.2	+2.3	SW	2	0	28.0	+1.2	40	+7	20	+4	40	-2	0	25	—	—	7	0
	QENA	1015.0	-0.5	—	ESE	1	0	28.6	+2.3	40	+3	18	+1	17	-21	0	—	—	—	7	0
	ASWÂN	1014.4	-0.8	+2.5	—	0	0	25.0	+2.2	41	+4	19	-1	22	-7	0	-	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1012.6	-0.8	+1.2	N	1	0	26.0	+3.4	37	-1	16	-2	19	-5	—	—	—	—	7	
	MEROWE	1009.8	-2.8	-0.3	NE	1	0	30.0	+1.5	38	-2	22	0	21	+4	0	0	1	—		
	'ATBARA	1011.5	+1.2	+3.1	E	2	0	28.3	-0.5	38	-2	22	0	29	+15	0	0	3	—		
	KHARTÛM	1008.2	-1.8	+0.2	NE	2	0	28.7	+2.0	40	-1	22	-1	30	+14	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1015.0	-0.2	+4.5	N	2	0	30.0	+3.7	30	-3	24	+2	53	0	0	152	108	2		
	KASSALA	1007.0	-2.0	-0.3	E	2	2	32.0	+0.2	40	-1	21	-3	54	+18	0	0	13	—		
	WAD MEDANI	1007.2	-0.4	-0.4	N	3	0	31.1	+1.1	39	-3	21	-2	28	+10	0	12	15	—		
	ROSEIRES	1007.5	+0.4	-0.3	WSW	2	1	31.4	+2.6	42	+2	21	-1	10	-25	0	56	54	—		
SOUTH SUDAN	EL FÂSHER	1008.2	0.0	—	WNW	1	0	23.0	-2.0	38	0	11	-8	12	-9	0	2	8	—		
	EL DUEIM	—	—	—	NW	3	0	29.4	+3.0	39	-2	22	+1	30	—	0	29	14	—		
	EL OBEID	1010.0	+1.4	+0.4	NNE	3	0	28.0	+0.2	40	-1	18	-2	20	-13	0	32	22	—	4	
	MALAKÂL	1009.4	+0.3	-0.2	—	0	2	31.8	+0.8	42	+4	26	+3	35	-20	0	90	116	—	7	
	WAU	1006.8	-1.1	-2.1	SE	3	4	31.7	+3.5	40	+4	26	+4	30	-39	0	194	226	—	4	
	JUBA	1007.9	-0.5	—	W	2	1	28.3	+0.5	39	—	22	—	57	—	0	148	272	—	8	

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression has passed to Syria, and cool air has reached the coast, but another depression off Benghasi is approaching, and there is also a small depression in the desert south of Siwa Oasis.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08h. 30m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500					14	190	0	55				
1000	No upper winds.				16	250	350	50				
1500	Thick mist.				16	280	330	24				
2000					26	290	280	42				
3000					31	300	220	51				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Winds chiefly moderate southeasterly. On the coast cool, but again becoming warm. Inland remaining warm and hazy.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح اغلبها جنوبية شرقية معتدلة. تهبط درجة الحرارة على الساحل ثم ترتفع. اما في الداخل فيظل الطقس حارا ومغبرا.

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	41	-27	15.7	+0.2
Ezbekiya	26	-26	16.8	0.0
Giza	27	-25	16.7	—
Helwan	5	-35	14.8	+0.6

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

Grass Minimum. Giza 12.3 C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
24.4	845	762
23.4	844	761

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	24.4	13.08	-0.30	13.10	-0.28
Nasser	24.4	5.24	-0.35	5.25	-0.34
Malakâl	24.4	10.27	+0.20	10.29	+0.22
Roseires	25.4	11.52	+0.18	11.50	+0.17
Sennar Res.	24.4	13.47	—	13.59	—
Khartûm	25.4	10.19	-0.05	10.23	+0.01
Kh. el Girba					
Atbara	24.4	10.16	+0.17	10.15	+0.16
Kajnarti	24.4	131.93	-0.02	131.89	-0.06
Wadi Halfa					
Aswân Res.	24.4	118.59	—	118.64	—
,, D. S.	24.4	85.45	-0.14	85.44	-0.15
El Leisi	25.4	17.13	+0.27	17.14	+0.27
Roda (Cairo)	25.4	15.75	+0.31	15.75	+0.31

.١٩٣٥-٤-٢٥ Observations at 8 h. yesterday. 24.4.1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1008.2	-2.0	—	NW	1	0	25.0	+2.5	38	0	17	-2	16	-5	0	2	8	—	—	—	الفاشر
Limassol	1015	-2	+2	ESE	2	4	17	-2	—	—	—	—	—	—	0	—	436	—	—	—	ليماسول
Haifa	1015.8	-3.8	+3.9	SSE	2	0	21.4	+1.1	23	-2	13	0	68	+8	0	487	638	1	—	—	حيفا
Gaza	1017.2	-3.0	+4.7	SE	1	0	19.9	+3.2	24	-1	10	-3	72	+8	0	351	371	—	9	0	غزه

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 5h 17m

" " sunset 18h 29m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Friday 26th April, 1935 ١٩٣٥ الجمعة ٢٦ أبريل

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct.1 to yesterday	RAINFALL: Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		mb.	mb.	mb.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1012.8	-2.8	-3.4	WNW	3	1	23.3	+7.9	34	—	22	—	45	—	8	129	—	—	7	1
	MATRÛH	1011.5	-3.3	-2.8	SW	5	1	30.3	+14.0	26	+2	17	+3	11	-60	0	137	157	2	6	1
	ALEXANDRIA	1013.8	-1.8	-0.3	ESE	3	0	21.8	+1.9	26	+1	18	+2	54	-10	0	198	188	3	6	0
	DAMIETTA	1015.2	0.0	—	NE	2	0	24.5	+1.5	28	—	19	—	70	—	0	63	113	—		
	PORT SAID	1015.1	-0.7	+2.4	ESE	4	0	22.6	+1.3	26	+2	19	+2	89	-22	0	35	78	1	7	0
EGYPT	DAMANHÛR	1014.3	-1.3	—	ESE	2	0	24.6	+2.4	37	—	17	—	48	—	0	78	108	—	6	0
	MANSÛRA	1014.7	-0.8	—	NNE	1	0	23.5	+1.3	37	—	16	—	56	—	0	17	54	—	7	1
	TANTA	1014.8	-1.0	—	—	0	0	26.5	+4.5	37	—	16	—	49	—	0	12	45	—	6	
	ZAGAZIG	1015.1	-0.7	—	NE	1	0	25.8	+3.0	36	—	16	—	49	—	0	9	26	—	8	
LOWER EGYPT	CAIRO EZBEKIYA	1014.3	-0.5	+1.1	SSE	1	0	28.8	+1.3	39	+9	17	+3	33	-30	0	3	31	—		
	CAIRO GIZA	1016.2	+0.7	+2.2	SSE	1	0	26.0	+2.8	38	+8	13	+1	42	—	0	3	28	—	6	3
	CAIRO HELWÂN	1014.7	-0.7	+1.1	—	0	0	29.8	+5.4	38	+8	23	+8	20	-30	0	2	33	—	6	0
W. DESERT	SIWA	1012.2	-0.4	-2.4	—	0	0	25.5	+0.6	42	+11	16	+3	59	+3	0	1	7	—	6	0
	BAHARIYA	1014.8	-0.4	—	—	0	0	28.5	+5.2	41	—	18	—	32	—	0	15	—	—	9	0
	KHARGA	1013.4	-1.4	—	—	0	0	30.0	+2.2	41	—	18	—	39	—	0	0	—	—	9	0
	DAKHLA	1013.8	-1.2	—	—	0	0	24.0	0.0	41	—	17	—	24	—	0	dr	—	—	9	0
RED SEA	SUEZ	1015.0	-0.2	+1.3	—	0	0	24.0	+2.5	37	+7	18	+2	63	-6	0	8	25	0		
	TOR	1014.7	0.0	+2.4	—	0	0	26.0	-0.1	34	+5	17	0	42	-25	0	5	14	0	8	1
	HURGHÂDA	—	—	—	NW	2	0	31.0	+0.6	34	—	18	—	26	—	0	2	—	1	9	0
	QUSEIR	1014.4	-0.7	—	NW	2	0	31.1	-0.5	34	—	22	—	23	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1015.1	-0.1	+1.3	SSE	1	0	27.6	+1.0	40	—	15	—	28	—	0	3	—	—	5	1
	MINYA	1014.7	+0.1	—	WSW	1	0	28.0	+1.0	40	+8	20	+6	44	-14	0	0	—	—	5	—
	ASYÛT	1014.7	-0.7	+1.7	SW	2	0	29.5	+1.5	42	+4	20	+4	40	-2	0	25	—	—	7	0
	QENA	1014.2	-0.8	—	ENE	2	0	29.0	+0.4	41	+4	21	+3	14	-4	0	—	—	—	7	0
	ASWÂN	1013.3	-1.1	+1.5	N	3	0	27.4	+2.4	43	+5	21	+1	15	-14	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1011.0	-1.6	-0.4	NNE	1	1	32.0	+6.0	39	+1	20	+2	13	-11	—	—	—	—	7	—
	MEROWE	1010.4	+0.6	+0.4	NE	2	0	31.5	+1.5	40	-1	25	+3	25	+8	0	0	1	—		
	'ATBARA	1009.6	-1.9	+1.3	E	3	0	29.0	+0.7	40	0	25	+3	31	+17	0	0	3	—		
	KHARTÛM	1007.1	-1.1	-0.7	ENE	1	0	30.0	+1.3	41	0	24	+1	45	+28	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1013.4	-1.1	+3.5	N	1	1	30.5	+0.5	32	-1	25	+3	59	+7	0	152	108	1		
	KASSALA	1005.5	-1.5	-1.8	ESE	2	0	33.5	+1.5	41	0	23	-1	53	+17	0	0	13	—		
	WAD MEDANI	1006.7	-0.5	-0.9	NE	3	0	30.6	-0.5	41	-1	22	-1	25	+7	0	12	15	—		
	ROSEIRES	1006.0	-1.5	-1.8	WSW	2	2	32.5	+1.1	42	+2	23	+1	22	-14	0	56	54	—		
SOUTH SUDAN	EL FÂSHER	1007.6	-0.6	—	NW	1	0	22.5	-0.5	39	+1	17	-2	34	+12	0	2	8	—		
	EL DUEIM	—	—	—	N	3	0	30.6	+1.2	39	-2	22	+1	30	—	0	29	14	—		
	EL OBEID	1007.2	-2.8	-2.4	NE	3	0	29.8	+1.8	40	+1	19	-1	21	-12	0	32	22	—		
	MALAKÂL	1008.4	-1.0	-1.2	ESE	1	0	32.0	+0.2	40	+2	25	+2	39	-16	0	90	117	—	7	
	WAU	1008.4	+1.6	-0.5	SE	3	4	32.0	+0.3	40	+4	24	+2	38	-32	0	194	228	—	4	
	JUBA	1007.2	-0.7	—	SW	1	0	29.2	+0.9	40	—	22	—	54	—	0	148	276	—	8	

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Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. E. of N.	Helwân Kms. an hour	Khartûm h. m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	70	+2	18.9	+3.3
Ezbekiya	35	-17	19.9	+3.0
Giza	36	-16	19.2	—
Helwan	20	-20	16.7	+2.5

NOTE A dash means that figures are not available

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Remarks

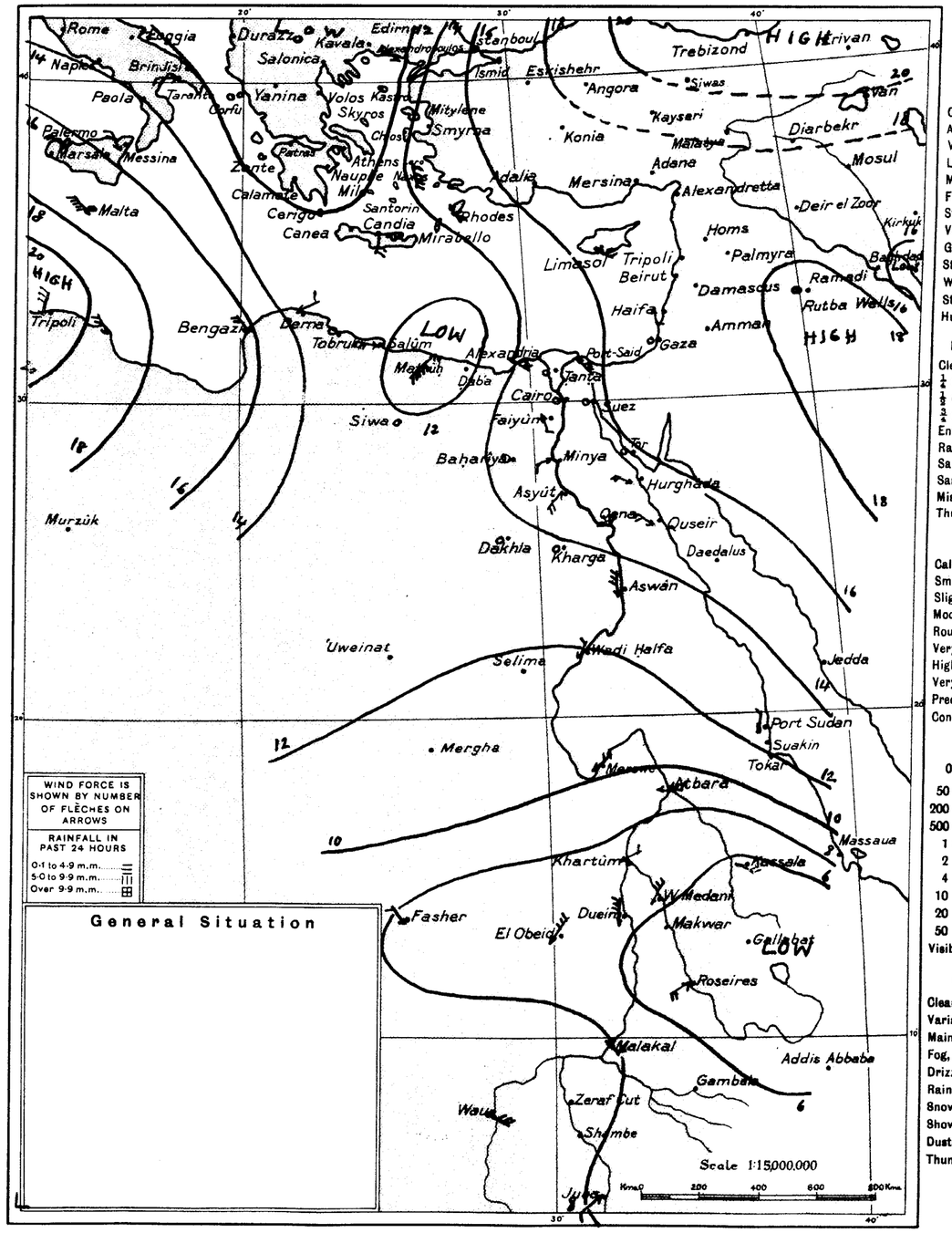
Grass Minimum Giza 9.2 C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
26-4	846	762
25-4	844	762

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	26-4	13.06	-0.33	13.09	-0.30
Nasser	25-4	5.24	-0.37	5.24	-0.35
Malakâl	24-4	10.27	+0.26	10.29	+0.22
Roseires	25-4	11.57	+0.18	11.50	+0.17
Sennar Res.	26-4	13.34	—	13.43	—
Khartûm	25-4	10.19	-0.05	10.23	+0.01
Kh. el Girba					
'Atbara	24-4	10.16	+0.17	10.15	+0.16
Kajnarti	25-4	131.95	0.00	131.93	-0.02
Wadi Halfa					
Aswân Res.	26-4	118.49	—	118.54	—
" D. S.	26-4	85.46	-0.12	85.46	-0.12
El Leisi	25-4	17.13	+0.27	17.14	+0.27
Rôda (Cairo)	25-4	15.75	+0.31	15.75	+0.31

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٤-٢٦ Pressure and Wind at 8 h. 26-4-1935



General Situation

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-٢٥ Observations at 8 h. yesterday. 25-4-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct.1 to yesterday	RAINFALL: Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	mb.	mb.	mb.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1015	0.b.	+2	WSW	1	0	19	+2	—	—	—	—	—	—	0	—	437	—	—	—	ليماسول
Haifa	1014.8	-1.0	+3.0	N	1	0	22.6	+1.2	35	+10	18	+4	67	+7	0	487	638	1	—	—	حيفا
Gaza	1016.0	-1.2	+3.6	—	0	0	21.7	+1.8	29	+4	16	+3	66	+2	0	351	371	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise h. m. 05 15

„ „ sunset h. m. 18 30

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. *Saturday 27th April,* 1935 ١٩٣٥ السبت ٢٧ أبريل

STATION		BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER
MEDITERRANEAN	SALÛM	1016.0	+3.2	-0.1	NNE	3	4	16.5	-8.8	40	—	14	—	92	—	0	129		—	6	1
	MATRÛH	1014.0	+2.5	-0.2	W	3	8	17.0	-13.3	40	+16	15	+1	98	+27	0	137	157	2		3
	ALEXANDRIA	1013.5	-0.3	-0.6	—	0	0	28.3	+6.5	38	+13	21	+5	35	-35	0	198	189	0	4	0
	DAMIETTA	1014.0	-1.2	—	NNW	2	0	29.5	+5.0	32	—	20	—	43	—	0	63	114	—		
	PORT SAÏD	1013.6	-1.5	+0.9	SSW	3	0	28.5	+5.9	29	+5	19	+2	27	-40	0	35	78	1	7	0
LOWER EGYPT	DAMANHÛR	1013.8	-0.5	—	SE	1	0	29.5	+4.9	41	—	19	—	36	—	0	78	108	—	8	1
	MANSÛRA	1013.6	-1.1	—	SE	1	0	27.5	+4.0	41	—	18	—	28	—	0	17	54	—	7	1
	TANTA	1013.5	-1.3	—	W	2	0	30.0	+3.5	41	—	21	—	30	—	0	12	45	—	6	
	ZAGAZIG	1014.2	-0.9	—	—	1	0	30.8	+5.0	40	—	20	—	34	—	0	9	26	—	8	
	CAIRO EZBEKIYA	1013.5	-0.8	+0.3	SW	1	0	31.4	+2.6	42	+12	20	+5	26	-37	0	3	31	—	4	0
	CAIRO GIZA	1014.0	-2.2	0.0	SSE	1	0	28.8	+2.8	41	+11	16	+4	31	—	0	3	28	—	6	0
	CAIRO HELWÂN	1013.6	-1.1	+0.1	ENE	1	0	31.2	+1.4	41	+11	25	+10	12	-38	0	2	33	—	8	0
W. DESERT	SIWA	1011.8	-0.4	-2.8	E	1	4	23.4	-1.9	42	+11	19	+6	65	+9	0	1	7	—	6	1
	BAHARIYA	1013.9	-0.9	—	—	0	0	28.2	-0.3	42	—	17	—	28	—	0	15	—	—	9	0
	KHARGA	1012.6	-0.8	—	—	0	0	30.0	0.0	41	—	19	—	38	—	0	0	—	—	9	0
	DAKHLA	1013.3	-0.5	—	—	0	0	27.0	+3.0	42	—	20	—	26	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1014.0	-1.0	+0.4	SE	1	0	27.5	+3.5	34	+4	20	+4	41	-28	0	8	25	0		
	TOR	1013.9	-0.8	+1.7	—	0	0	25.1	-0.9	32	+3	17	0	75	+8	0	5	14	0	7	0
	HURGHÂDA	—	—	—	SE	1	0	31.5	+0.5	36	—	18	—	21	—	0	2	—	0	9	0
	QUSEIR	1013.5	-0.9	—	NNW	2	0	31.7	+0.6	33	—	24	—	34	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1014.3	-0.8	+0.6	—	0	0	28.9	+1.3	41	—	17	—	24	—	0	3	—	—	7	0
	MINYA	1013.0	-1.7	—	N	1	0	27.5	-0.5	40	+8	20	+6	41	-16	0	0	—	—	5	
	ASYÛT	1013.6	-1.1	+0.6	SSW	3	0	31.0	+1.5	41	+8	19	+3	40	-2	0	25	—	—	7	0
	QENA	1013.3	-0.9	—	ENE	2	0	30.0	+1.0	41	+4	20	+2	11	-27	0	—	—	—		
	ASWÂN	1012.0	-1.3	+0.2	—	0	0	26.2	-1.2	43	+5	20	0	32	+3	0	—	—	—	6	8
NORTH SUDAN	WÂDI HALFA	1010.4	-0.6	-1.0	E	5	0	30.0	-2.0	40	+2	22	+3	16	-8	—	—	—	—	7	
	MEROWE	1007.9	-2.5	-2.1	NE	4	0	33.5	+2.0	42	+1	26	+4	24	+7	0	0	1	—		
	ATBARA	1009.4	-0.2	+1.1	ENE	3	0	30.3	+1.3	41	+1	25	+3	27	+13	0	0	3	—		
	KHARṬÛM	1007.1	0.0	-0.9	E	1	0	31.8	+1.8	42	+1	26	+3	37	+20	0	3	5	—	5	0
EAST SUDAN	PORT SUDAN	1012.8	-1.1	+2.4	N	1	0	31.0	+0.5	33	0	24	+2	62	+10	0	152	108	1		
	KASSALA	1006.0	+0.5	-1.3	E	2	0	34.0	+0.5	43	+2	25	+1	54	+18	0	0	13	—		
	WAD MEDANI	1005.3	-1.4	-2.3	SE	3	0	34.2	+3.6	42	0	28	+5	28	+10	0	12	15	—		
	ROṢEIRES	1004.7	-1.3	-3.2	WSW	2	2	35.0	+2.5	44	+4	29	+7	27	-10	dr.	56	55	—		
SOUTH SUDAN	EL FÂSHER	1005.6	-2.0	—	NW	1	0	26.0	+3.5	40	+2	17	-2	27	+5	0	2	8	—		
	EL DUEIM	—	—	—	NW	3	0	32.4	+1.8	41	0	25	+4	35	—	0	29	14	—		
	EL OBEID	1006.3	-0.9	-3.3	N	2	0	31.8	+2.0	41	+2	22	+2	22	-11	0	32	22	—	6	
	MALAKÂL	1008.0	-0.4	-1.6	ESE	1	0	32.0	0.0	42	+4	27	+4	38	-18	dr.	90	118	—	7	
	WAU	1009.6	+1.2	+0.7	N	3	4	27.0	-5.0	39	+3	26	+4	66	-4	0	194	230	—	4	
	JUBA	1007.8	+0.4	—	SW	1	0	29.0	-0.2	40	—	23	—	52	—	0	148	280	—	8	

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08h. 30m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Khartûm Kms. an hour	Malakal 07h. 30m. Dir. E. of N.	Malakal Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	120	24	Thick mist		120	32	70	18	140	22		
1000	100	39			140	9	80	39	160	57		
1500	240	18			140	9	80	40	160	48		
2000	250	30			290	8	30	18	160	21		
3000	240	46			330	12			10	22		
4000	240	48			250	12			30	34		
5000					200	27						
6000					230	45						

Forecast for 24 hours from noon to-day.

On the coast light southerly winds becoming moderate northerly.
Inland light southerly winds, becoming variable or northwesterly tomorrow.
Some high cloud later.
Much cooler in coastal districts. Inland cooler tomorrow, but temperature much above normal.
Further outlook: much cooler within two days.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم لظهر الغد
على الساحل رياح جنوبية خفيفة تصير شمالية معتدلة وفي الداخل
رياح جنوبية خفيفة تصير مختلفة الاتجاه أو شمالية غربية باكر.
يظهر بعض السحاب العالي فيما بعد. برود الطقس كثيراً على
المناطق الساحلية اما في الداخل فتهبط درجة الحرارة باكر الا
انها تستمر فوق المعدل كثيراً وفيما بعد برود الطقس كثيراً في ظرف يومين

STATION	Humidity Mean of Day Yester day (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day Yester day (°C.)	Diff. from normal (°C.)
Alexandria	43	-25	19.3	+3.6
Ezbekiya	31	-21	19.4	+2.4
Giza	38	-14	19.6	—
Helwan	10	-30	17.3	+3.0

NOTE A dash means that figures are not available

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„ „ Abroad P.T. 150 „

Remarks

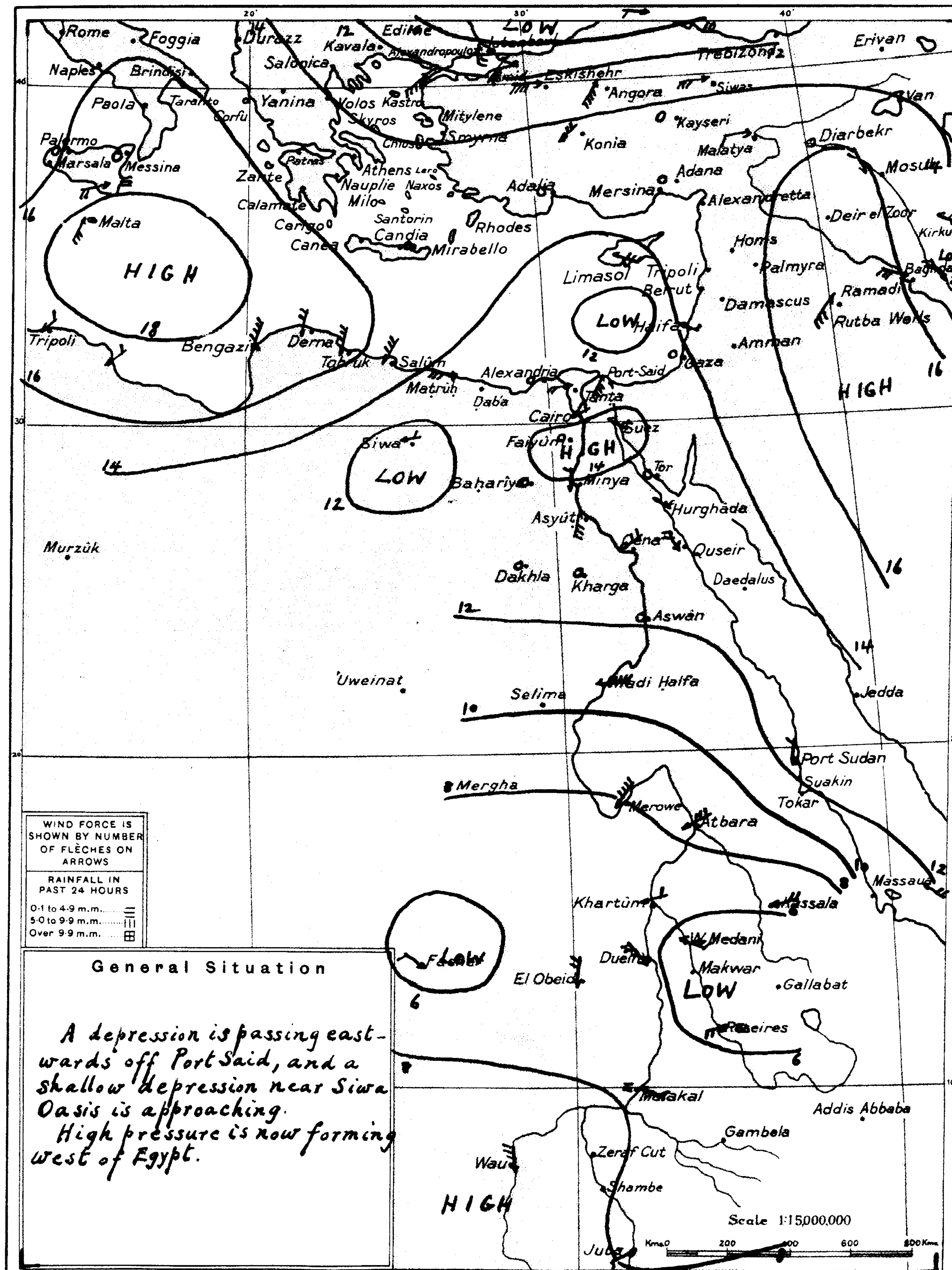
GRASS MINIMUM
GIZA 11.2 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
26-4	846	762
25-4	844	762

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	26-4	13.06	-0.33	13.09	-0.30
Nasser	25-4	5.24	-0.37	5.24	-0.35
Malakâl	26-4	10.23	+0.17	10.25	+0.18
Roseires	27-4	11.56	+0.18	11.55	+0.19
Sennar Res.	26-4	13.34	—	13.43	—
Khartûm	27-4	10.08	-0.19	10.14	-0.12
Kh. el Girba					
Atbara	26-4	10.15	+0.16	10.16	+0.17
Kajnarti	27-4	131.98	+0.03	131.97	+0.02
Wadi Halfa					
Aswân Res.	26-4	118.49	—	118.54	—
,, D.S.	26-4	85.48	-0.12	85.46	-0.12
El Leisi	27-4	17.13	+0.27	17.13	+0.27
Rôda (Cairo)	27-4	15.75	+0.32	15.77	+0.33

١٩٣٥-٤-٢٧ Pressure and Wind at 8 h. 27-4-1935



General Situation

A depression is passing eastwards off Port Said, and a shallow depression near Siwa Oasis is approaching.
High pressure is now forming west of Egypt.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-٢٦ Observations at 8 h. yesterday. 26-4-1935.

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY At 8 h. (%)	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER	مرصد
Limassol	1016	+7	+3	ESE	2	0	20	+7						—	0	—	438	—	—	—	ليماسول
Haifa	1016.7	+1.9	+4.9	SSE	1	0	24.9	+2.3	29	+4	15	+1	64	+4	0	477	639	1	—	—	حيفا
Gaza	1016.7	+0.7	+4.3	—	0	0	22.7	+1.0	30	+5	13	0	67	+3	0	351	372	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow
Time of sunrise 05 h. 14 m.
" " sunset 18 h. 30 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Sunday 28th April, 1935 ١٩٣٥ الاحد ٢٨ أبريل

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum	Diff. from normal (°C.)	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
SALÛM	1016.2	+0.2	+0.2	NE	2	3	17.0	+0.5	20	—	15	—	90	—	0	129		—	5	2
MATRÛH	1013.9	-0.1	-0.3	NNW	1	3	18.6	+1.6	21	-3	17	+3	94	+23	0	137	157	1	6	1
ALEXANDRIA	1013.3	-0.2	-0.8	NE	4	2	21.3	-7.0	32	+7	18	+2	85	+15	0	198	189	3	7	1
DAMIETTA	1013.5	-0.5	—	NNE	2	4	24.8	-4.7	38	—	20	—	62	—	0	63	114			
PORT SAID	1013.1	-0.5	+0.4	NE	3	1	23.9	-4.6	35	+11	21	+4	67	0	0	35	78	2	7	0
LOWER EGYPT																				
DAMANHÛR	1013.3	-0.5	—	NE	3	3	23.0	-6.5	41	—	18	—	65	—	0	78	109	—	7	2
MANSÛRA	1013.1	-0.5	—	NNE	2	2	23.6	-3.9	42	—	19	—	42	—	0	17	54	—	7	2
TANTA	1013.4	-0.1	—	N	3	2	24.5	-5.5	41	—	18	—	57	—	0	12	45	—	6	
ZAGAZIG	1012.7	-1.5	—	NNE	3	1	24.9	-5.9	43	—	19	—	64	—	0	9	26	—	8	
CAIRO: EZBEKIYA	1012.2	-1.3	-1.0	NNW	1	0	24.6	-6.8	42	+12	21	+5	60	-3	0	3	31	—	4	2
CAIRO: GIZA	1012.7	-1.3	-1.3	N	1	2	23.8	-5.0	42	+12	18	+6	54	—	0	3	29	—	5	1
CAIRO: HELWÂN	1012.0	-1.6	-1.5	NW	3	0	24.4	-6.8	42	+12	22	+7	48	-2	0	2	34	—	6	2
W. DESERT																				
SIWA	1010.8	-1.0	-3.8	ENE	1	4	24.2	+0.8	43	+12	20	+7	70	+14	0	1	7	—	6	2
BAHARIYA	1011.8	-2.1	—	SSW	1	4	25.5	-2.7	42	—	20	—	41	—	0	15	—	—	6	2
KHARGA	1010.4	-2.2	—	—	0	0	28.4	-1.6	42	—	20	—	51	—	0	0	—	—	9	0
DAKHLA	1010.4	-2.9	—	—	0	3	27.2	+0.2	42	—	20	—	31	—	0	dr.	—	—	9	2
RED SEA																				
SUEZ	1012.0	-2.0	-1.5	—	0	0	25.5	-2.0	38	+8	21	+4	45	-24	0	8	25	0		
TOR	1012.0	-1.9	-0.1	—	0	0	26.0	+0.9	37	+8	17	0	42	-25	0	5	14	0	7	1
HURGHÂDA	—	—	—	ENE	2	0	30.2	-1.3	38	—	20	—	41	—	0	2	—	1	9	0
QUSEIR	1011.8	-1.7	—	W	1	0	28.6	-3.1	33	—	22	—	63	—	0	34	—	1	7	0
UPPER EGYPT																				
FAIYÛM	1011.9	-2.4	—	ENE	1	4	26.2	-2.7	42	—	19	—	35	—	0	3	—	—	4	1
MINYA	1012.0	-1.0	—	ESE	1	3	29.0	+1.5	41	+9	20	+6	37	-20	0	0	—	—	7	
ASYÛT	1011.9	-1.7	-1.1	W	2	3	28.0	-3.0	42	+9	21	+5	60	+19	0	25	—	—	7	0
QENA	1011.5	-1.8	—	NE	1	3	28.9	-1.1	42	+5	18	0	19	-19	0	—	—	—	7	0
ASWÂN	1011.1	-0.9	-0.6	—	0	2	27.3	+1.1	45	+7	21	+1	30	+1	0	—	—	—	5	1
NORTH SUDAN																				
WÂDI HALFA	1009.0	-1.4	-2.3	NE	2	6	30.2	+0.2	40	+2	24	+5	11	-12	—	—	—	—	7	
MEROWE	1007.4	-0.5	-2.5	NE	1	0	33.0	-0.5	44	+3	26	+4	25	+8	0	0	1	—		
ATBARA	1008.4	-1.0	+0.2	E	2	0	31.5	+1.2	42	+2	25	+3	23	+9	0	0	3	—		
KHARTÛM	1006.3	-0.8	-1.7	E	1	1	32.7	+0.9	43	+2	28	+5	40	+23	0	3	5	—	5	0
EAST SUDAN																				
PORT SUDAN	1013.4	+0.6	+3.0	N	1	0	31.5	+0.5	33	0	23	+1	60	+9	0	152	108	1		
KASSALA	1005.4	-0.6	-1.9	ESE	2	2	34.2	+0.2	43	+2	26	+2	57	+21	0	0	13	—		
WAD MEDANI	1006.4	+1.1	-1.2	E	2	1	31.8	-2.4	42	0	29	+6	34	+15	0	12	15	—	9	
ROSEIRES	1006.3	+1.6	-1.6	SSE	2	2	31.4	-3.6	44	+4	26	+4	43	+6	0	56	55	—		
SOUTH SUDAN																				
EL FÂSHER																				
EL DUEIM	—	—	—	NE	3	3	31.8	-0.6	43	+2	27	+6	41	—	0	29	14	—		
EL OBEID	1005.9	-0.4	-3.7	WSW	3	0	33.3	+1.5	42	+3	27	+6	40	+6	0	32	22	—	5	
MALAKÂL	1008.6	+0.6	-1.1	NE	1	1	32.0	0.0	41	+3	25	+2	54	-3	1	91	118	—	7	
WAU	1007.4	-2.2	-1.6	WSW	3	3	30.4	+3.4	38	+2	25	+3	51	-19	0	194	232	—	4	
JUBA	1008.4	+0.6	—	W	2	1	29.5	+0.5	40	—	24	—	54	—	0	148	283	—	8	

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh h. m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	90	34			170	14	110	21	160	16		
1000	80	26			170	18	110	43	160	42		
1500	240	13			180	15	110	40	170	36		
2000	270	22			190	15	80	31	170	18		
3000	230	31			190	18	10	11	320	15		
4000	220	42			200	14			10	44		
5000					200	22						
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate northeasterly winds. Inland light northeasterly winds veering to east or southeast.
Occasional high cloud.
Cool on the coast. Inland little change in temperature.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية شرقية على السواحل - ورياح خفيفة شمالية شرقية تتحول الى شرقية او جنوبية غربية فى الداخل. ظهور بعض السحاب العالى احيانا - تكون درجة الحرارة منخفضة على السواحل ولكنها لا تتغير فى الداخل الا قليلا

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	90	+2	19.2	+3.5
Ezbekiya	31	-21	20.2	+3.1
Giza	39	-13	19.8	—
Helwan	6	-34	17.2	+2.9

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

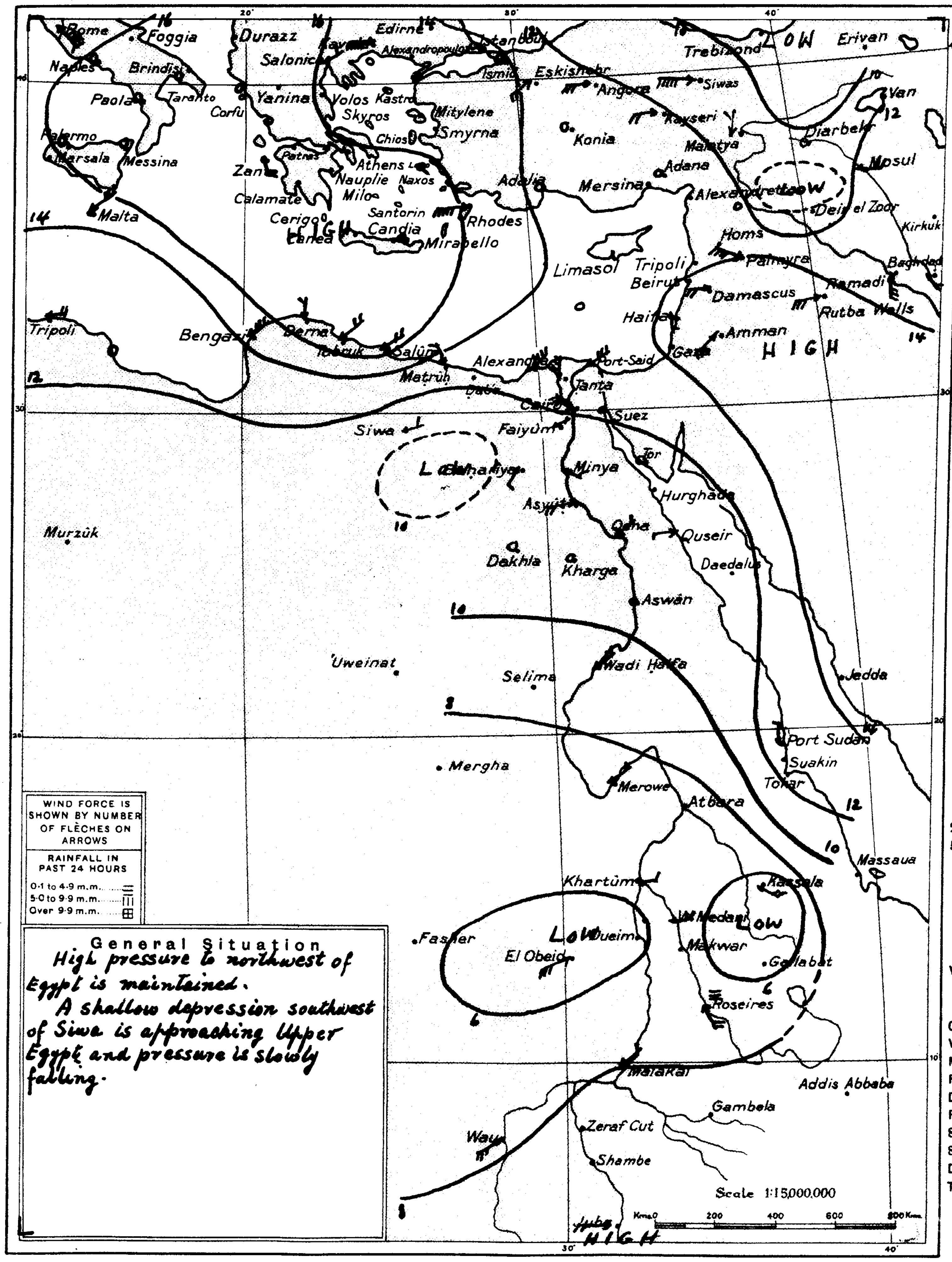
Remarks

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
27-4	846	761
26-4	846	762

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	27-4	13.07	-0.33	13.06	-0.33
Nasser	27-4	5.34	-0.35	5.27	-0.36
Malakâl	27-4	10.20	+0.14	10.23	+0.17
Roseires	27-4	11.56	+0.18	11.55	+0.19
Sennar Res.	27-4	13.26	—	13.34	—
Khartûm	27-4	10.08	-0.19	10.14	-0.12
Kh. el Girba					
Atbara	27-4	10.13	+0.14	10.15	+0.16
Kajnarti	27-4	131.98	+0.03	131.97	+0.02
Wadi Halfa					
Aswân Res.	27-4	118.48	—	118.49	—
" D. S.	27-4	85.45	-0.13	85.46	-0.12
El Leisi	27-4	17.13	+0.27	17.13	+0.27
Rôda (Cairo)	27-4	15.75	+0.32	15.77	+0.33

١٩٣٥-٤-٢٨ Pressure and Wind at 8 h. 28-4-1935



General Situation

High pressure to northwest of Egypt is maintained.
A shallow depression southwest of Siwa is approaching Upper Egypt and pressure is slowly falling.

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	over 104	12

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

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

VISIBILITY
Objects not visible at
50 metres 0
200 " 1
500 " 2
1 kilometre 3
2 " 4
4 " 5
10 " 6
20 " 7
50 " 8
Visible over 50 kms. 9

PAST WEATHER
Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

١٩٣٥-٤-٢٧ Observations at 8 h. yesterday. 27-4-1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday	Sea	Visibility	Past Weather	مرصد
Limassol	1013	—	—	ESE	3	0	22	+2						—			438	—	—	—	ليماسول
Haifa	1014.6	-2.1	+2.9	ESE	1	0	27.3	+2.4	33	+7	19	+5	69	+9	0	487	639	1	—	—	حيفا
Gaza	1013.3	-3.4	+1.0	—	0	0	26.8	+4.1	34	+9	18	+5	68	+4	0	351	372	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691.) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 05h 14m

" " sunset 18h 37m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Monday 29th April, 1935 ١٩٣٥ الاثنين ٢٩ ابريل

١٩٣٥-٤-٢٩ Pressure and Wind at 8 h. 29-4-1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		mb.	mb.	mb.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.			
MEDITERRANEAN	SALÛM	1012.7	-3.5	-3.2	SE	3	0	18.9	+1.9	28	—	16	—	65	—	0	129	—	—	7	1
	MATRÛH	1012.4	-1.2	-1.5	ENE	3	0	20.3	+1.4	22	-2	14	0	71	0	0	139	157	2	6	0
	ALEXANDRIA	1012.2	-1.1	-1.9	ENE	3	0	23.8	+2.5	27	+2	18	+2	49	-21	0	198	189	2	8	1
	DAMIETTA	1012.8	-0.7	—	E	3	1	26.0	+1.2	31	—	20	—	44	—	0	63	114		—	—
	PORT SAID	1012.6	-0.5	0.0	ENE	3	1	23.9	0.0	28	+4	21	+4	65	-2	0	35	79	2	7	0
EGYPT	DAMANHÛR	1012.3	-1.0	—	ENE	2	1	26.0	+3.0	34	—	17	—	33	—	0	78	109	—	7	1
	MANSÛRA	1012.4	-0.7	—	NE	1	0	23.8	+0.2	36	—	17	—	56	—	0	17	55	—	7	1
	TANTA	1012.6	-0.8	—	N	3	0	26.0	+1.5	36	—	15	—	38	—	0	12	45	—	6	—
	ZAGAZIG	1012.3	-0.4	—	NNE	5	1	25.3	+0.4	35	—	16	—	48	—	0	9	26	—	9	—
LOWER	CAIRO EZBEKIYA	1010.7	-1.5	-2.5	NNW	2	0	27.8	+3.2	41	+11	19	+4	38	-25	0	3	31	—	—	2
	CAIRO GIZA	1010.4	-2.3	-3.5	NNW	2	1	24.0	+0.2	40	+10	15	+3	42	—	0	3	29	—	7	1
	CAIRO HELWÂN	1010.2	-1.8	-3.3	NNW	3	0	24.0	-0.4	41	+11	23	+7	46	-4	0	2	34	—	6	1
W. DESERT	SIWA	1007.6	-3.2	-6.9	ENE	1	0	24.0	-0.2	41	+10	20	+7	72	+16	0	1	7	—	6	1
	BAHARIYA	1009.8	-2.0	—	NNE	1	0	26.5	+1.0	42	—	19	—	43	—	0	15	—	—	9	0
	KHARGA	1007.9	-2.5	—	—	0	0	30.7	+2.3	42	—	21	—	41	—	0	0	—	—	9	0
	DAKHLA	1008.4	-2.0	—	—	0	0	30.4	+3.2	42	—	18	—	19	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1010.8	-1.2	-2.7	—	0	3	26.0	+0.5	37	+7	22	+5	55	-14	0	8	25	0	—	—
	TOR	1010.0	-2.0	-2.1	NW	1	0	25.2	-0.8	32	+3	18	+1	74	+7	0	5	14	1	7	1
	HURGHÂDA	—	—	—	NNW	3	0	29.8	-0.4	33	—	15	—	55	—	0	2	—	2	9	0
	QUSEIR	1010.2	-1.6	—	W	1	0	29.2	+0.6	34	—	23	—	29	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1010.0	-1.9	-3.6	ENE	1	1	27.6	+1.4	42	—	17	—	39	—	0	3	—	—	4	1
	MINYA	1009.3	-2.7	—	SSE	1	2	27.5	-1.5	40	+8	18	+3	35	-22	0	0	—	—	5	—
	ASYÛT	1009.6	-2.3	-3.3	NNW	1	0	27.5	-0.5	41	+8	21	+4	43	+2	0	25	—	—	7	2
	QENA	1009.5	-2.0	—	ENE	3	2	30.4	+1.5	42	+5	22	+4	10	-28	0	—	—	—	6	—
	ASWÂN	1008.7	-2.4	-3.0	—	0	1	31.0	+3.7	45	+7	23	+3	32	+3	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1006.6	-2.4	-4.7	—	0	0	29.8	-0.4	42	+4	23	+4	21	-2	—	—	—	—	7	
	MEROWE	1005.3	-2.1	-4.6	NE	1	0	34.0	+1.0	44	+3	26	+4	24	+7	0	0	1	—		
	ATBARA	1007.5	-0.9	-0.7	ENE	3	0	32.0	+0.5	41	0	26	+4	21	+7	0	0	3	—		
	KHARTÛM	1004.0	-2.3	-4.0	SW	1	0	32.8	+0.1	44	+3	28	+5	35	+18	0	3	5	—	6	0
EAST SUDAN	PORT SUDAN	1010.8	-2.6	-0.5	SE	1	1	32.5	+1.0	34	+1	25	+3	49	-2	0	152	108	1		
	KASSALA	1005.1	-0.3	-2.2	S	4	2	33.5	-0.7	43	+2	25	+1	50	+14	0	0	13	—		
	WAD MEDANI	1004.2	-2.2	-3.4	SW	3	0	32.8	+1.0	42	0	28	+5	40	+21	0	12	15	—		
	ROSEIRES	1006.6	+0.3	-1.4	S	2	3	31.4	0.0	38	-2	24	+2	40	+2	0	56	56	—		
SOUTH SUDAN	EL FÂSHER	1002.3	-3.9	—	W	1	0	29.5	+0.3	42	+4	20	+1	22	0	0	2	8	—		
	EL DUEIM	—	—	—	NE	3	1	30.8	-1.0	43	+2	27	+5	41	—	0	29	14	—		
	EL OBEID	1005.0	-0.9	-4.6	WSW	3	0	32.7	-0.6	42	+3	25	+4	45	+10	0	32	22	—	7	
	MALAKÂL	1008.8	+0.2	-0.9	E	1	3	27.5	-4.5	39	+2	24	+1	68	+11	1	92	119	—	7	
	WAU	1008.6	+1.2	-0.4	SW	3	4	26.8	-3.6	39	+3	24	+2	71	+1	0	194	234	—	4	
	JUBA	1009.5	+1.1	—	NW	2	2	29.6	+0.1	39	—	26	—	64	—	0	148	288	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. °E. of N.	Kms. an hour	Matrûh h. m. Dir. °E. of N.	Kms. an hour	Helwân h. m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h.00 m. Dir. °E. of N.	Kms. an hour	Malakal 07 h.30 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500							220	23	180	24		
1000							190	10	180	39		
1500							150	27	180	40		
2000							100	24	170	39		
3000							310	11	80	15		
4000							310	16	40	39		
5000							250	21				
6000												

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	78	+8	19.2	+3.4
Ezbekiya	42	-10	20.3	+3.1
Giza	27	-25	18.8	—
Helwan	26	-14	17.7	+3.3

NOTE A dash means that figures are not available

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" " Abroad P.T.150 "

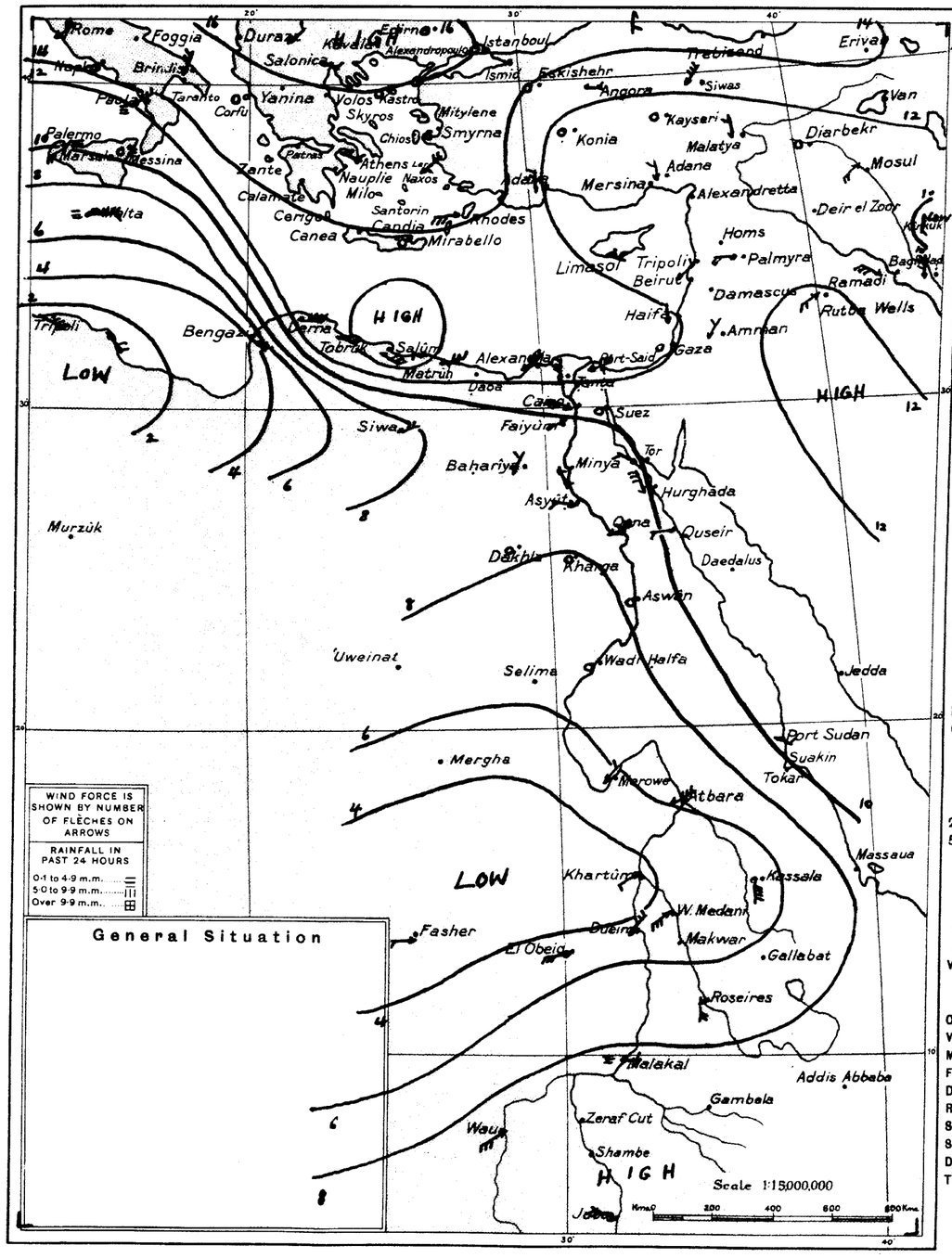
Remarks

Grass Minimum Giza 12.9 C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
29.4	845	763
28.4	846	763

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	29.4	13.08	-0.34	13.06	-0.35
Nasser	28.4	5.36	-0.39	5.34	-0.35
Malakâl	29.4	10.17	+0.14	10.19	+0.13
Roseires	29.4	11.59	+0.18	11.58	+0.19
Sennar Res.	29.4	13.11	—	13.17	—
Khartûm	29.4	10.05	-0.23	10.07	-0.20
Kh. el Girba					
Atbara	29.4	10.12	+0.12	10.12	+0.12
Kajnarti	29.4	132.00	+0.07	131.99	+0.04
Wadi Halfa					
Aswân Res.	29.4	118.36	—	118.42	—
" D. S.	29.4	85.45	-0.13	85.45	-0.13
El Leiṣi	29.4	17.14	+0.29	17.13	+0.28
Rôda (Cairo)	28.4	13.77	+0.36	13.73	+0.34



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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	mb.	mb.	mb.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.				
El Fasher	1006.2	+0.6	—	ENE	1	0	29.2	+3.2	41	+3	19	-2	23	+1	0	2	8	—	—	—	الناشر
Limassol	1012	-1	-1	S	2	3	22	0	—	—	—	—	—	—	0	—	439	—	—	—	ليماسول
Haifa	1014.2	-0.4	+2.5	SSE	1	3	21.7	-5.6	37	+11	21	+7	63	+3	0	487	640	1	—	—	حيفا
Gaza	1012.0	-1.3	-0.3	SSE	1	0	24.1	-2.7	29	+4	15	+2	73	+9	0	351	372				غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow
Time of sunrise h. 05 m. 13
,, ,, sunset h. 18 m. 32

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Tuesday 30th April, 1935 ١٩٣٥ الثلاثاء ٣٠ أبريل

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1007.8	-4.7	-8.0	SSE	4	0	30.1	+11.2	25	—	18	—	28	—	0	129	—	—	6	1
	MATRÛH	1008.6	-4.1	-5.6	SE	2	0	23.9	+3.6	28	+4	16	+2	47	-24	0	137	157	2	6	0
	ALEXANDRIA	1010.6	-1.6	-3.4	SE	4	0	23.3	-0.5	33	+8	18	+2	56	-14	0	198	189	3	8	0
	DAMIETTA	1011.9	-0.9	—	E	3	0	25.9	-0.1	30	—	19	—	57	—	0	63	114	—		
	PORT SAID	1011.8	-0.8	-0.8	ESE	3	1	24.4	+0.5	28	+3	20	+3	68	+1	0	35	79	2	7	0
LOWER EGYPT	DAMANHÛR	1011.0	-1.3	—	ENE	2	1	24.7	-1.3	37	—	16	—	48	—	0	78	109	—	6	0
	MANSÛRA	1011.0	-1.4	—	NE	1	1	26.2	+2.4	35	—	18	—	51	—	0	17	55	—	6	8
	TANTA	1010.3	-2.3	—	N	2	1	26.5	+0.5	35	—	17	—	45	—	0	12	46	—	6	—
	ZAGAZIG	1011.2	-1.1	—	NE	1	0	25.9	+0.6	35	—	16	—	42	—	0	9	26	—	8	—
	CAIRO EZBEKIYA	1010.3	-0.4	-2.8	—	0	0	27.1	-0.7	41	+11	19	+4	33	-29	0	3	31	—	3	0
	CAIRO GIZA	1010.6	+0.2	-3.3	—	0	0	24.0	0.0	39	+9	14	+2	53	—	0	3	29	—	5	0
	CAIRO HELWÂN	1010.3	+0.1	-3.2	E	1	0	24.8	+0.8	42	+12	20	+4	36	-14	0	2	34	—	6	8
W. DESERT	SIWA	1007.0	-0.6	-7.5	—	0	0	25.6	+1.6	40	+9	16	+2	52	-4	0	1	7	—	6	0
	BAḤARIYA	1009.1	-0.7	—	—	0	0	29.9	+3.4	42	—	19	—	36	—	0	15	—	—	6	0
	KHARGA	1007.9	0.0	—	—	0	0	31.4	+0.7	42	—	24	—	42	—	0	0	—	—	9	0
	DAKHLA	1008.2	-0.2	—	—	0	0	29.4	-1.0	44	—	20	—	18	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1010.8	0.0	-2.6	N	1	1	25.3	-0.7	42	+12	20	+3	39	-30	0	8	25	0		
	TOR	1010.4	+0.4	-1.6	—	0	1	26.5	+1.3	36	+7	19	+1	66	-2	0	5	14	0	7	1
	HURGHÂDA	—	—	—	NNW	2	0	30.1	+0.3	37	—	19	—	51	—	0	2	—	1	9	0
	QUSEIR	1009.6	-0.6	—	W	1	0	31.5	+2.3	32	—	23	—	23	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1010.0	0.0	-3.6	—	0	0	29.2	+1.6	41	—	18	—	26	—	0	3	—	—	4	0
	MINYA	1008.7	-0.6	—	S	1	2	30.0	+2.5	41	+9	20	+5	30	-27	0	0	—	—	5	
	ASYÛT	1009.3	-0.3	-3.6	W	2	0	31.2	+3.7	43	+10	21	+4	38	-3	0	25	—	—	7	0
	QENA	1009.1	-0.4	—	E	1	0	32.5	+2.1	42	+5	21	+3	16	-22	0	—	—	—	7	2
	ASWÂN	1008.3	-0.4	-3.3	ESE	2	0	30.5	-0.5	44	+6	25	+5	16	-13	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1006.6	0.0	-4.6	—	0	0	30.4	+0.6	42	+4	23	+4	20	-3	—	—	—	—	7	
	MEROWE	1004.7	-0.6	-5.1	NE	2	0	35.5	+1.5	44	+3	23	+1	22	+5	0	0	1	—		
	'ATBARA	1006.7	-0.8	-1.5	E	4	0	33.5	+1.5	43	+2	28	+6	20	+6	0	0	3	—		
	KHARTÛM	1004.3	+0.3	-3.7	SW	2	7	32.2	-0.6	44	+3	27	+4	42	+25	0	3	5	—	3	0
EAST SUDAN	PORT SUDAN	1009.4	-1.4	-0.8	NW	1	1	33.0	+0.5	36	+3	27	+5	52	+2	0	152	108	1		
	KASSALA	1006.4	+1.3	-0.9	ESE	6	4	31.0	-2.5	42	+1	25	+1	59	+23	0	0	13	—		
	WAD MEDANI	1006.0	+1.8	-1.6	S	5	0	31.0	-1.8	42	0	28	+5	48	+29	0	12	15	—		
	ROSEIRES	1008.0	+1.4	0.0	SE	2	2	28.7	-2.7	41	+1	22	-1	48	+10	dr.	66	56	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NE?	4	0	31.6	+0.8	43	+2	26	+4	34	—	0	29	14	—		
	EL OBEID	1005.9	+0.9	-3.7	WSW	5	1	31.6	-1.1	42	+3	27	+6	51	+16	0	32	22	—	2	
	MALAKÂL	1009.5	+0.7	-0.3	WNW	1	0	30.0	+2.5	37	0	25	+2	55	-3	0	92	119	—	7	
	WAU	1008.8	+0.2	-0.2	SW	3	3	26.7	-0.1	36	0	24	+2	65	-6	0	194	236	—	4	
	JUBA	1009.9	+0.4	—	SW	2	1	25.0	-4.6	31	—	19	—	77	—	41	189	292	—	7	

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Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Kms. an hour	Matrûh 07h. 00m. Dir. E. of N.	Kms. an hour	Helwân 08h. 30m. Dir. E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	160	—	140	39	110	28	230	58				
1000	170	34	150	36	120	18	240	34				
1500	180	33	150	39	110	10	40	16				
2000	190	28	160	24	110	7	20	27				
3000					80	14	350	24				
4000					300	4	30	20				
5000					30	20	10	36				
6000												

Forecast for 24 hours from noon to-day.

On the coast fresh southeast to south winds. Inland light variable winds, becoming moderate southeasterly. Clear or occasional high cloud. Remaining very warm, probably with moderate Khamsin conditions later.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شديدة نوعا بين جنوبية شرقية وجنوبية على الساحل ورياح مختلفة الاتجاه تتحول الى جنوبية شرقية معتدلة في الداخل السماء صحو أو تظهر بها سحب العالي أحيانا يستمر الطقس حارا جدا ويحتمل أن يكون خمسينيا متوسطا فيما بعد

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	47	-21	17.9	+2.1
Ezbekiya	24	-28	18.8	+1.5
Giza	26	-26	18.1	—
Helwan	26	-14	17.2	+2.8

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

Grass Minimum Giza 11.1 C.

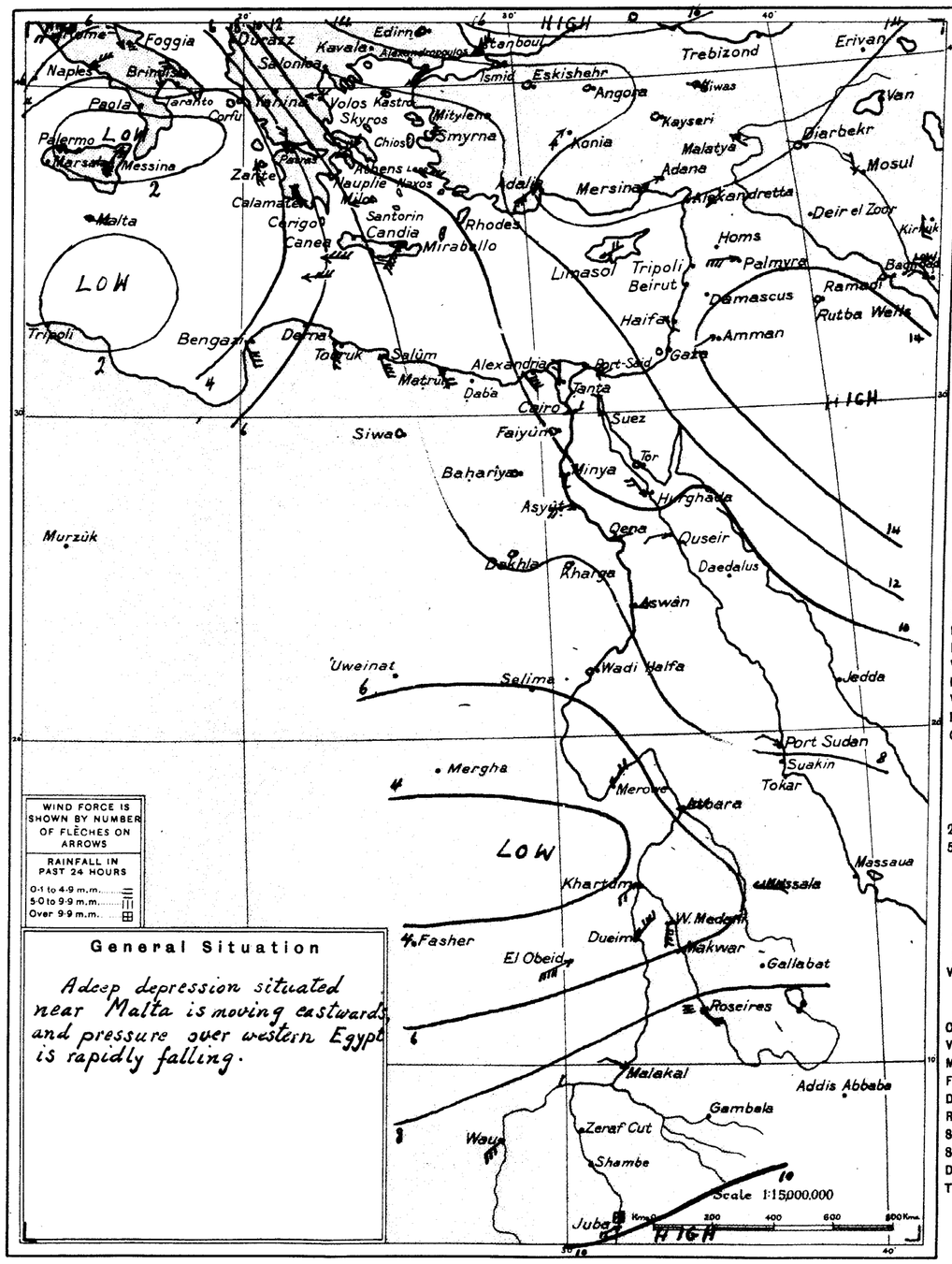
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1995	1934
30-4	844	763
29-4	845	763

GAUGE	Date	Reading	Diff. from normal	Previous day: Reading	Diff. from normal
	1935	m.	m.	m.	m.
Juba	30-4	13.00	-0.43	13.08	-0.34
Nasser	28-4	5.36	-0.39	5.34	-0.35
Malakâl	29-4	10.17	+0.12	10.17	+0.13
Roseires	30-4	11.63	+0.21	11.59	+0.18
Sennar Res.	29-4	13.11	—	13.17	—
Khartûm	29-4	10.05	-0.23	10.07	-0.20
Kh. el Girba					
'Aṭbara	30-4	10.08	+0.08	10.12	+0.12
Kajnarti	29-4	132.00	+0.07	131.99	+0.04
Wadi Halfa					
Aswân Res.	30-4	118.32	—	118.36	—
,, D.S.	30-4	85.43	-0.13	85.43	-0.13
El Leisi	30-4	17.13	+0.30	17.14	+0.29
Roda (Cairo)	30-4	15.77	+0.34	15.77	+0.34

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. 30-4-1935. ١٩٣٥-٤-٣٠



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

A deep depression situated near Malta is moving eastwards, and pressure over western Egypt is rapidly falling.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm ... 0
Smooth ... 1
Slight ... 2
Moderate ... 3
Rough ... 4
Very rough ... 5
High ... 6
Very high ... 7
Precipitous ... 8
Confused ... 9

VISIBILITY

Objects not visible at
50 metres ... 0
200 ,, ... 1
500 ,, ... 2
1 kilometre ... 3
2 ,, ... 4
4 ,, ... 5
10 ,, ... 6
20 ,, ... 7
50 ,, ... 8
Visible over 50 kms. ... 9

PAST WEATHER

Clear, slight cloud ... 0
Variable sky ... 1
Mainly overcast ... 2
Fog, thick dust haze ... 3
Drizzle ... 4
Rain ... 5
Snow, sleet ... 6
Showers ... 7
Duststorm ... 8
Thunderstorm ... 9

Observations at 8 h. yesterday. ١٩٣٥-٤-٢٩ 29-4-1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1011	-1.7	-0.2	ESE	1	0	24	+2	31	—	19	—	—	—	0	487	640	—	—	—	مجاسول
Haifa	1012.7	-1.5	+0.1	NNW	1	0	—	—	36	+10	19	+5	—	—	0	351	372	1	—	—	حيفا
Gaza	1010.4	-1.6	+1.8	—	0	0	24.2	+0.1	30	+5	17	+4	83	+19	0	351	372	—	9	0	غزة

CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of MAY 1935.

Printed at the Survey of Egypt, (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
Hurghada ...	1	Wind direction	ENE				
Quseir	3	Minimum	25				
Tor	4	Maximum	30				
Port Said ...	6	Rainfall	0				
Qena	7	,,	0				
,,	8	,,	Drops				
Merowe... ...		Wind direction	N				
,,		Present weather	2				
Kharga	10	Maximum	36				
Merowe... ...	11	Minimum	--				
,,	12	,,	—				
Minya	13	Maximum	32				
Merowe... ...		Minimum	—				
Zagazig... ...	14	8 h. temp.	28·8				
,,		Humidity	31				
Tanta	16	Present weather	2				
Kharga		Humidity	57				
Tor		,,	67				
Minya	18	Present weather	0				
Siwa	19	Maximum	36				
Minya		,,	33				
Damietta ...	21	Barometer	1009·8				
Port Said ...	22	Maximum	28				
Bahariya ...	27	,,	40				
Tor	28	Minimum	25				
Kharga	31	Maximum	42				

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise h. 05 m. 12
,, ,, sunset h. 18 m. 32

Observations at 8 h.

Wednesday 1st May, 1935 ١٩٣٥ الأربعاء أول مايو ١٩٣٥-٥-١

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
SALUM	1006.3	-7.5	-9.4	S	6	6	32.8	+2.7	42	—	28	—	19	—	0	129		—	6	0
MATRUH	1007.4	-1.2	-6.7	SSE	5	6	33.6	+9.7	38	+14	24	+10	18	-54	0	137	157	3	4	0
ALEXANDRIA	1010.4	-0.2	-3.6	SSE	4	2	26.6	+3.3	41	+16	22	+6	32	-38	0	198	189	3	7	1
DAMIETTA	1011.8	-0.1	—	ESE	2	0	29.0	+3.1	33	—	21	—	52	—	0	63	114	—		
PORT SAID	1011.8	0.0	-0.8	NE	3	0	26.6	+2.2	29	+4	23	+6	66	-1	0	35	79	1	7	0
LOWER EGYPT																				
DAMANHÛR	1010.6	-0.4	—	ESE	2	0	30.0	+6.3	41	—	20	—	29	—	0	78	109	—	7	0
MANSÛRA	1010.6	-0.4	—	NNE	1	0	27.5	+1.3	43	—	19	—	46	—	0	17	55	—	7	0
TANTA	1010.8	+0.5	—	—	0	0	29.0	+2.5	41	—	20	—	31	—	0	12	46	—	6	
ZAGAZIG	1011.4	+0.2	—	NE	2	0	29.6	+3.7	41	—	19	—	31	—	0	9	26	—	8	
CAIRO: EZBEKIYA	1010.3	0.0	-2.8	—	0	0	30.9	+3.8	43	+13	21	+6	39	-23	.6	3	31	—	4	0
CAIRO: GIZA	1010.8	+0.2	-3.1	—	0	3	28.7	+4.7	43	+13	16	+4	36	—	0	3	29	—	5	0
CAIRO: HELWÂN	1010.3	0.0	-3.1	E	4	3	35.4	+10.6	43	+13	26	+10	5	-45	0	2	34	—	7	1
W. DESERT																				
SIWA	1006.4	-0.6	-8.0	E	1	4	28.2	+2.6	44	+13	19	+5	49	-7	0	1	7	—	6	1
BAHARIYA	1010.0	+0.9	—	ESE	1	0	31.1	+1.2	43	—	20	—	30	—	0	15	—	—	9	0
KHARGA	1010.0	+2.1	—	—	0	0	30.2	-1.2	42	—	20	—	47	—	0	0	—	—	9	0
DAKHLA	1010.0	+1.8	—	—	0	0	29.4	0.0	44	—	21	—	19	—	0	dr.	—	—	9	0
RED SEA																				
SUEZ	1011.1	+0.3	-2.2	S	1	0	29.3	+4.0	38	+8	24	+7	41	-28	0	8	25	0		
TOR	1012.8	+2.4	+0.9	—	0	0	27.0	+0.5	37	+8	21	+3	63	-5	0	5	14	0	7	1
HURGHÂDA	—	—	—	NNE	1	0	31.2	+1.1	36	—	17	—	31	—	0	2	—	0	9	0
QUSEIR	1011.0	+1.4	—	NW	2	0	31.0	-0.5	34	—	22	—	23	—	0	34	—	1	7	0
UPPER EGYPT																				
FAIYÛM	1010.6	+0.6	-2.9	—	0	0	31.2	+2.0	43	—	20	—	25	—	0	3	—	—	4	0
MINYA	1009.8	+1.1	—	SE	1	2	32.0	+2.0	42	+10	23	+8	19	-37	0	0	—	—	4	
ASYÛT	1010.7	+1.4	-2.2	SW	2	0	31.3	+0.1	43	+10	22	+5	40	-1	0	25	—	—	7	0
QENA	1011.0	+1.9	—	NE	2	0	30.7	-1.8	43	+6	20	+2	16	-22	0	—	—	—	7	0
ASWÂN	1010.3	+2.0	-1.2	—	0	0	29.4	-1.1	45	+7	23	+3	33	+4	0	—	—	—	6	0
NORTH SUDAN																				
WÂDI HALFA	1009.1	+2.5	-2.1	E	3	0	34.0	+3.6	41	+3	26	+7	20	-3	—	—	—	—	7	
MEROWE	1008.7	+4.0	-1.1	NE	3	0	30.5	-5.0	45	+4	28	+6	36	+19	0	0	1	—		
ATBARA	1011.6	+4.9	+3.4	NE	3	0	25.8	-7.7	42	+1	21	-1	25	+11	6	6	3	—		
KHARTÛM	1007.6	+3.3	-0.4	S	2	2	28.2	-4.0	42	0	23	-1	50	+32	0	3	5	—	6	8
EAST SUDAN																				
PORT SUDAN	1011.1	+1.7	+0.9	NE	1	0	31.0	-2.0	35	+2	25	+3	65	+15	0	152	108	1		
KASSALA	1008.3	+1.9	+0.9	E	5	0	26.5	-4.5	41	0	23	-1	69	+33	37	37	13	—		
WAD MEDANI	1009.4	+3.4	+1.8	SE	4	2	23.0	-8.0	40	-2	20	-3	74	+55	24	36	15	—		
ROSEIRES	1009.8	+1.8	+1.7	ENE	2	3	27.0	-1.7	36	-4	23	0	56	+17	0	56	57	—		
SOUTH SUDAN																				
EL FÂSHER																				
EL DUEIM	—	—	—	E	4	3	30.8	-0.8	41	0	23	+1	26	—	0	29	14	—		
EL OBEID	1007.5	+1.6	-2.1	SSE	4	1	28.4	-3.2	41	+2	25	+4	60	+24	0	32	22	—	4	
MALAKÂL	1009.6	+0.1	-0.2	—	0	2	24.6	-5.4	37	0	23	0	95	+36	17	109	120	—	7	
WAU	1008.6	-0.2	-0.6	SW	3	4	24.0	-2.7	37	+1	23	+1	83	+12	13	207	238	—	4	
JUBA	1010.2	+0.3	—	SW	1	0	25.8	+0.8	36	—	22	—	78	—	1	190	295	—	8	

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matruh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 45 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour
500	170	—	170	48	150	20	130	29
1000	180	49	170	45	190	19	140	45
1500	180	62	170	45	160	11	200	37
2000			170	42	140	10	180	18
3000					150	17	70	35
4000					150	16		
5000								
6000								

Forecast for 24 hours from noon to-day.

On the coast fresh to strong southerly winds veering tomorrow to northwest.
Inland light southerly winds freshening later.
Some high cloud.
Heat wave breaking probably tomorrow evening, but temperature remaining well above normal.

رياح شديده جنوبيه على الساحل تتحول إلى الشمال الغربي غداً
ورياح خفيفه جنوبيه تشتد فيما بعد في الداخل
تظهر بعض السحاب العالي
والمنتظر أن تنكسر حدة الموجه الحاره غداً مساءً
وتهبط الحراره ولكنها تبقى فوق المعدل.

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	44	-24	19.9	+4.0
Ezbekiya	22	-30	19.1	+1.7
Giza	33	-19	20.0	—
Helwan	16	-24	17.1	+2.7

NOTE A dash means that figures are not available

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Remarks

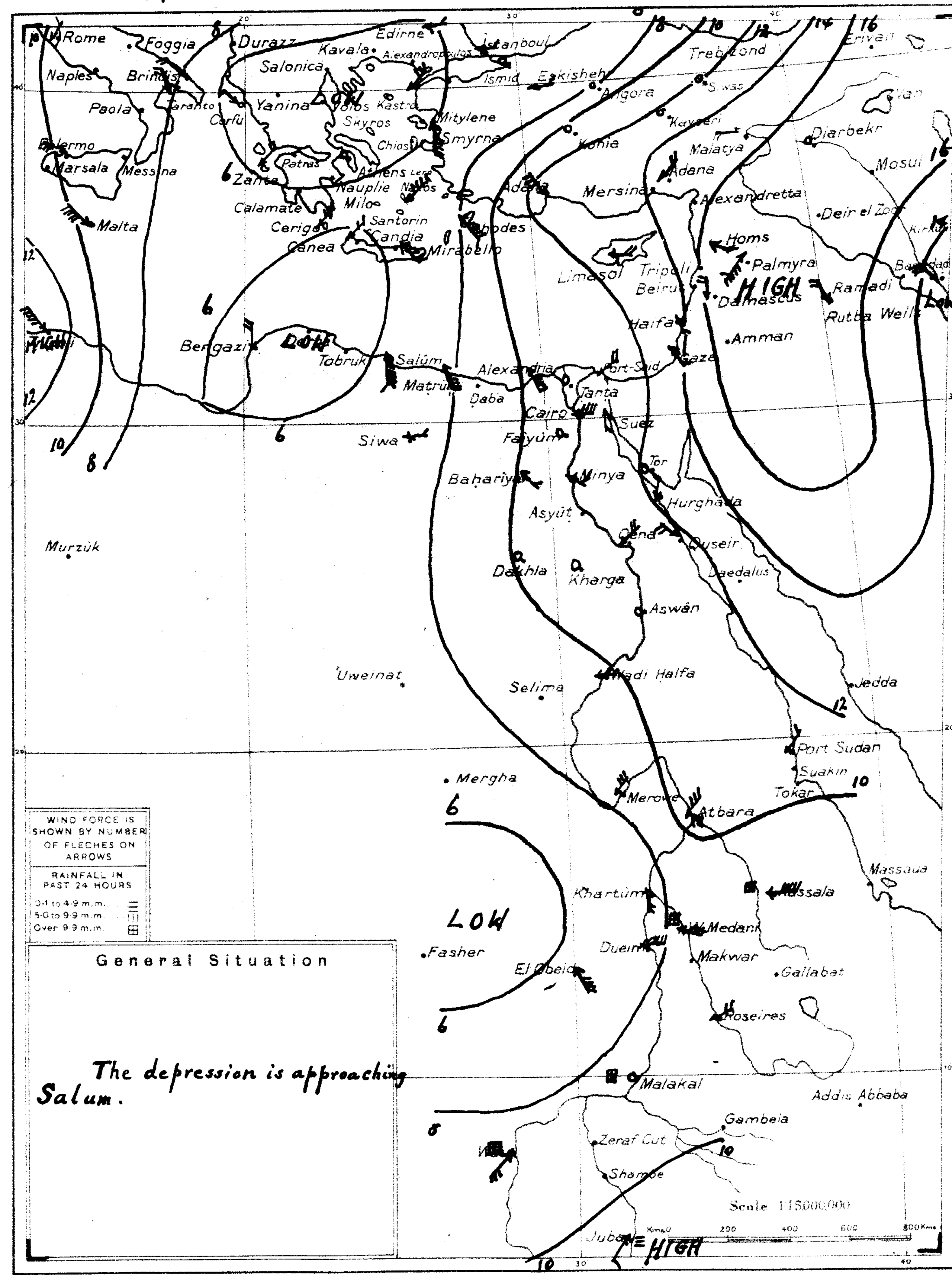
Grass Minimum
Giza 12.4°C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
30-4	844	763
29-4	845	763

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	30-4	13.00	-0.43	13.08	-0.34
Nasser	30-4	5.32	-0.52	5.34	-0.46
Malakâl	30-4	10.16	+0.11	10.17	+0.12
Roseires	1-5	11.78	+0.35	11.63	+0.21
Sennar Res.	30-4	13.07	—	13.11	—
Khartûm	30-4	10.05	-0.24	10.05	-0.23
Kh. el Girba					
Atbara	30-4	10.08	+0.08	10.12	+0.12
Kajnarti	30-4	132.02	+0.10	132.00	+0.07
Wadi Halfa					
Aswân Res.	30-4	118.32	—	118.36	—
,, D. S.	30-4	85.45	-0.13	85.45	-0.13
El Leisi	1-5	17.15	+0.30	17.15	+0.30
Roda (Cairo)	1-5	15.75	+0.32	15.77	+0.34

Pressure and Wind at 8 h. 1-5-1935.



General Situation

The depression is approaching Salum.

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	over 104	12

PRESENT WEATHER	
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
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٤-٣٠ Observations at 8 h. yesterday. 30-4-1935.

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
El Fasher	1002.6	+0.3	—	S	1	0	29.0	-5.5	41	+3	21	+2	37	+14	0	2	8	—			الفاشر
Limassol	1012	+1	-1	ENE	2	0	27	+3	—	—	—	—	—	—	0	—	440	—			ليماسول
Haifa	1012.8	+0.1	+1.2	SSE	1	3	27.5	—	32	+6	17	+3	52	-8	0	487	641	1			حيفا
Gaza	1012.4	+2.0	+0.2	—	0	0	26.1	+1.9	30	+5	16	+3	60	-4	0	351	373	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise 05h 11m
" " sunset 18h 33m

Observations at 8 h. — Thursday 2nd May, 1935 — ١٩٣٥ الخميس ٢ مايو

١٩٢٥-٥-٢ Pressure and Wind at 8 h. 2-5-1935.

	STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.			°C.		°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1009.6	+3.3	-8.0	NNW	6	7	22.0	-6.8	40	—	20	—	67	—	0	129	—	—	6	8
	MATRÛH	1007.2	-0.2	-6.9	—	0	4	26.2	-7.4	42	+18	20	+6	57	-15	0	137	157	2	6	1
	ALEXANDRIA	1009.3	-1.1	-4.7	S	1	3	31.2	+4.6	44	+19	26	+10	16	-54	0	198	189	1	7	1
	DAMIETTA	1010.3	-1.5	—	SE	2	0	29.5	+0.5	37		23	—	46	—	0	63	114	—	—	
	PORT SAID	1010.4	-1.4	-2.2	SE	1	0	29.8	+3.2	32	+7	24	+7	22	-45	0	35	79	1	8	0
EGYPT	DAMANHÛR	1009.6	-1.0	—	SSW	1	3	34.1	+4.1	44	—	24	—	18	—	0	78	109	—	7	1
	MANSÛRA	1009.4	-1.2	—	SE	1	0	29.0	+1.5	44	—	21	—	39	—	0	17	55	—	7	1
	TANTA	1009.8	-1.0	—	W	2	2	33.0	+4.0	43	—	20	—	30	—	0	12	46	—	6	—
	ZAGAZIG	1009.9	-1.5	—	NE	1	0	31.3	+1.7	43	—	20	—	33	—	0	9	26	—	7	—
LOWER	CAIRO (EZBEKIYA	1010.0	-0.3	-3.1	SSW	1	4	32.0	+1.1	44	+14	24	+9	24	-38	0	3	31	—	5	2
	GIZA	1010.4	-0.4	-3.5	SSE	1	3	30.4	+1.7	44	+14	21	+9	32	—	0	3	29	—	6	1
	HELWÂN)	1010.0	-0.3	-3.4	—	0	4	34.4	-1.0	44	+13	27	+11	12	-38	0	2	34	—	8	1
W. DESERT	SIWA	1006.0	-0.4	-8.4	—	0	4	29.7	+1.5	44	+13	23	+9	60	+4	0	1	7	—	6	8
	BAHARIYA	1009.8	-0.2	—	—	0	0	30.9	-0.2	44	—	22	—	34	—	0	15	—	—	9	0
	KHARGA			—							—		—					—	—		
	DAKHLA	1010.2	+0.2	—	—	0	0	32.0	+2.6	43	—	20	—	15	—	0	dr.	—	—	9	8
RED SEA	SUEZ	1011.0	-0.1	-2.2	S	2	0	27.2	-2.1	36	+6	22	+5	61	-8	0	8	25	1	-	-
	TOR	1009.9	-2.9	-2.0	N	1	0	27.0	0.0	37	+7	22	+4	69	+1	0	5	14	1	7	1
	HURGHÂDA	—	—	—	NNE	1	0	35.0	+3.8	39	—	19	—	32	—	0	2	—	0	9	0
	QUSEIR	1011.4	+0.4	—	—	0	0	35.1	+4.1	32	—	23	—	16	—	0	34	—	0	7	0
UPPER EGYPT	FAIYÛM	1010.3	-0.3	-3.2	—	0	3	31.0	-0.2	43	—	20	—	21	—	0	3	—	—	4	1
	MINYA	1010.0	+0.2	—	S	1	2	30.0	-2.0	42	+10	23	+8	30	-26	0	0	—	—	5	—
	ASYÛT	1010.2	-0.5	-2.6	S	2	0	31.1	-0.2	43	+10	21	+4	41	0	0	25	—	—	7	0
	QENA	1011.5	+0.5	—	E	1	0	31.0	+0.3	43	+6	21	+3	16	-22	0		—	—	6	1
	ASWÂN	1010.8	+0.5	-0.7	—	0	0	28.4	-1.0	45	+7	23	+3	32	+3	0		—	—	6	0
NORTH SUDAN	WÂDI HALFA	1010.7	+1.6	-0.4	—	0	0	27.4	-6.6	42	+4	21	+2	30	+7	—	—	7	—	7	
	MEROWE	1010.3	+1.6	+0.6	NE	5	0	34.0	+3.5	41	0	23	+1	13	-4	0	0		—		
	'ATBARA	1011.0	-0.6	+2.9	E	3	0	30.5	+4.7	37	-4	22	-1	27	+13	0	6	3	—		
	KHARTÛM	1008.8	+1.2	+0.8	—	0	0	29.2	+1.0	39	-3	24	0	56	+38	0	3	5	—	7	8
EAST SUDAN	PORT SUDAN	1011.2	+0.1	+1.1	N	1	0	31.2	+0.2	35	+2	24	+1	64	+15	0	152	108	1		
	KASSALA	1008.3	0.0	+0.9	S	1	0	28.9	+2.4	33	-8	25	+1	58	+22	0	37	13	—		
	WAD MEDANI	1009.1	-0.3	+1.5	NE	2	1	26.2	+3.2	36	-6	21	-2	77	+57	7	43	15	—		
	ROSEIRES	1008.2	-1.6	+0.1	ESE	2	1	29.6	+2.6	39	-1	25	+2	51	+11	dr.	56	59	—		
SOUTH SUDAN	EL FÂSHER				NW	3	3	26.8	-4.0	40	-1	21	-1	48	—	16	45	15	—		
	EL DUEIM	—	—	—																	
	EL OBEID	1007.6	+0.1	-2.0	ESE	4	1	29.5	+1.1	38	-1	25	+4	44	+8	0	32	22	—	5	
	MALAKÂL	1009.8	+0.2	0.0	SE	1	3	26.8	+2.2	35	-2	23	0	75	+16	0	109	123	—	7	
	WAU																				
	JUBA	1013.4	+3.2	—	E	1	5	21.8	-4.0	37	—	20	—	96	—	20	210	298	—	4	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h.00 m. Dir. E. of N.	Kms. an hour	Matrûh 07h.00 m. Dir. E. of N.	Kms. an hour	Helwân 08h.45 m. Dir. E. of N.	Kms. an hour	Khartûm 06h.00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	50	26	200	37	120	22	130	14				
1000	10	31	190	52	160	12	100	19				
1500	140	17	200	60	140	11	90	47				
2000	190	46	190	63	150	12	90	39				
3000					170	19	80	24				
4000					180	33						
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate southerly winds, becoming westerly tomorrow. Inland light southerly winds, becoming southwest later. High cloud increasing. Much cooler on the coast tomorrow, possibly with light rain. Cooler inland tomorrow, but temperature remaining well above normal. Changeable.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى الغد

رياح معتدلة جنوبية تحول الى غربية باكر على الساحل - ورياح خفيفة جنوبية تحول الى جنوبية غربية فيما بعد في الداخل - تتكاثر السحب العالية - ترتفع درجة الحرارة كثيرا على الساحل باكر حيث يحتمل تساقط مطر خفيف - كما انها ترتفع في الداخل باكر ولكنها تستمر فوق المعدل كثيرا - الطقس متقلب.

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	30	-39	19.8	+3.8
Ezbekiya	34	-19	21.1	+3.6
Giza	29	-23	20.4	—
Helwan	4	-36	17.8	+3.4

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

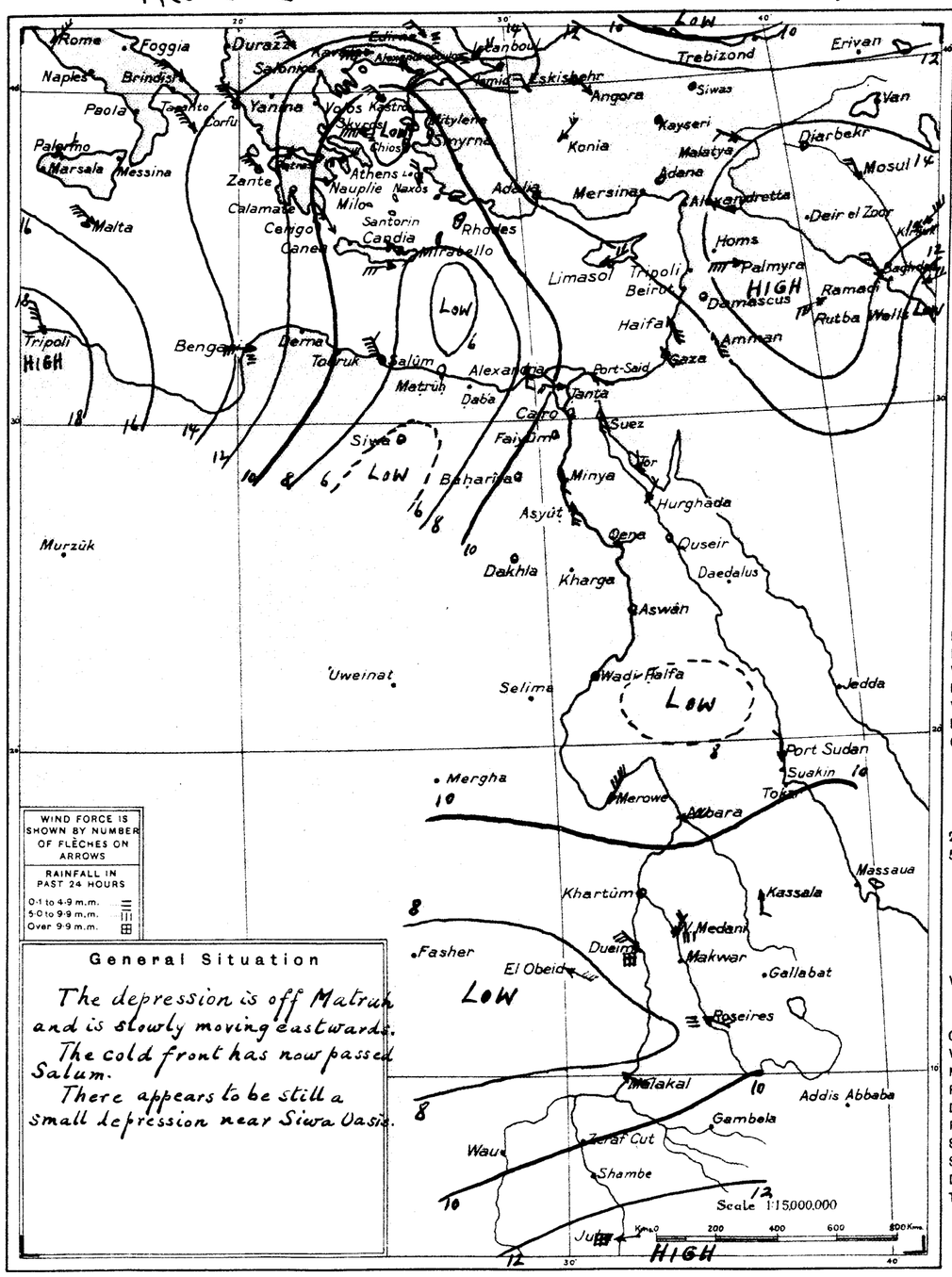
Remarks

Grass Minimum Giza 15.2°C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
2.5	960	879
1.5	950	879

GAUGE	Date 1935	Reading	Diff. from normal	Previous day: Reading	Previous day: Diff. from normal
		m.	m.	m.	m.
Juba	2.5	13.08	-0.38	13.16	-0.29
Nasser	1.5	5.30	-0.59	5.32	-0.52
Malakâl	1.5	10.19	+0.14	10.16	+0.11
Roseires	1.5	11.78	+0.35	11.63	+0.21
Sennar Res.	1.5	13.04	—	13.07	—
Khartûm	30.4	10.05	-0.24	10.05	-0.23
Kh. el Girba					
Atbara	2.5	10.08	+0.06	10.08	+0.07
Kajnarti	2.5	132.02	+0.10	132.03	+0.11
Wadi Halfa					
Aswân Res.	2.5	118.23	—	118.28	—
" D. S.	2.5	85.67	+0.07	85.64	+0.05
El Leisi	2.5	17.15	+0.30	17.15	+0.30
Roda (Cairo)	2.5	15.75	+0.32	15.75	+0.32



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0.1 to 4.9 m.m.
5.0 to 9.9 m.m.
Over 9.9 m.m.

General Situation

The depression is off Matruh and is slowly moving eastwards. The cold front has now passed Salum. There appears to be still a small depression near Siwa Oasis.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٢٥-٥-١ Observations at 8 h. yesterday. 1-5-1935.

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
El Fasher	1003.5	+3.9	m.b. —	N	3	0	28.5	-0.5	42	+4	22	+3	49	+26	m.m. 0	m.m. 2	m.m. 8	—			الفاشر
Limassol	1012	0	-1	E	2	0	29	+2	—	—	—	—	—	—	0	—	441	—			ليماسول
Haifa	1013.8	+1.0	+2.3	SSE	1	0	32.7	+5.2	41	+15	23	+8	53	-8	0	487	641	1			حيفا
Gaza	1012.6	+0.2	+0.4	SE	1	0	28.4	+2.3	38	+13	20	+7	60	+7	0	351	373	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise 05 h 10 m
" " sunset 18 h 34 m

Observations at 8 h. Friday 3rd May, 1935 ١٩٣٥ الجمعة ٣ مايو

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h. °C.	Change in past 24 hours °C.	Maximum Yesterday	Diff. from normal °C.	Minimum °C.	Diff. from normal °C.	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours mm.	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday m.m.	SEA	VISIBILITY	PAST WEATHER
MEDITERRANEAN: SALÛM	1015.4	+5.8	m.b. -8.1	N	4	4	19.1	-4.9	38	—	15	—	94	—	1	130	m.m. —	—	6	5
MATRÛH	1011.4	+4.2	-2.7	NNW	4	4	19.1	-7.1	32	+8	18	+3	90	+18	1	138	157	4	6	5
ALEXANDRIA	1011.6	+2.3	-2.4	ENE	2	4	23.3	-7.9	44	+19	20	+4	73	+3	0	198	189	1	6	2
DAMIETTA	1011.2	+0.9	—	N	2	4	26.0	-3.5	40	—	21	—	66	—	0	63	114	—	—	—
PORT SAID	1011.0	+0.6	-1.5	NW	4	3	25.6	-4.2	38	+13	22	+5	70	+3	0	35	79	3	7	0
LOWER EGYPT, CAIRO: DAMANHÛR	1011.5	+1.9	—	NE	3	3	26.3	-7.8	43	—	20	—	55	—	0	78	109	—	6	8
MANSÛRA	1011.2	+1.8	—	N	2	3	25.9	-3.1	44	—	21	—	56	—	0	17	55	—	3	8
TANTA	1011.9	+2.1	—	N	3	3	26.0	-7.0	43	—	20	—	48	—	0	12	46	—	6	—
ZAGAZIG	1011.8	+1.9	—	NNE	1	3	26.8	-4.5	43	—	19	—	57	—	0	9	26	—	8	—
EZBEKIYA	1011.6	+1.6	-1.5	NNW	1	3	26.2	-5.8	44	+14	21	+6	60	-2	0	3	31	—	—	2
GIZA	1011.8	+1.4	-2.1	NNW	1	3	25.8	-4.6	43	+12	19	+6	58	—	0	3	29	—	5	8
HELWÂN	1011.2	+1.2	-2.1	N	5	4	28.8	-5.6	44	+13	21	+5	26	-24	0	2	34	—	7	1
W. DESERT: SIWA	1012.8	+6.8	-1.6	NNW	3	5	21.5	-8.2	38	+6	20	+6	82	+26	tr.	1	7	—	5	7
BAHARIYA	1010.8	+1.0	—	ENE	3	2	27.2	-3.7	44	—	22	—	43	—	0	15	—	—	5	8
KHARGA	1007.4	-2.8	—	—	0	0	—	—	42	—	24	—	—	—	0	0	—	—	9	0
DAKHLA	1008.6	-1.6	—	SE	1	4	31.0	-1.0	42	—	22	—	23	—	0	dr.	—	—	7	2
RED SEA: SUEZ	1011.2	+0.2	-2.0	N	2	3	25.0	-2.2	34	+4	22	+5	68	-1	0	8	25	1	—	—
TOR	1008.0	-1.9	-3.8	NW	1	3	28.1	+1.1	36	+6	23	+5	57	-11	0	5	14	0	7	1
HURGHÂDA	—	—	—	SSE	1	0	29.6	-5.4	39	—	21	—	49	—	0	2	—	0	9	0
QUSEIR	1008.7	-2.7	—	E	1	0	29.3	-5.8	37	—	23	—	50	—	0	34	—	1	7	0
UPPER EGYPT: FAIYÛM	1011.1	+0.8	-2.4	ENE	4	4	26.2	-4.8	44	—	21	—	53	—	0	3	—	—	5	1
MINYA	1009.5	-0.5	—	N	2	3	27.0	-3.0	42	+9	23	+8	49	-7	0	0	—	—	4	—
ASYÛT	1008.7	-1.5	-4.1	WNW	3	3	27.8	-3.3	44	+10	23	+6	58	+17	0	25	—	—	6	0
QENA	1008.7	-2.8	—	ESE	1	3	29.5	-1.5	44	+7	23	+5	23	-15	0	—	—	—	6	1
ASWÂN	1007.9	-2.9	-3.6	—	0	2	30.7	+2.3	45	+7	24	+3	33	+4	0	—	—	—	6	1
NORTH SUDAN: WÂDI HALFA	1009.9	-0.8	-1.2	—	0	0	30.8	+3.4	42	+4	22	+3	19	-4	—	—	—	—	7	
MEROWE	1008.2	-2.1	-1.5	—	0	0	33.0	-1.0	42	+1	24	+2	12	-5	0	0	1	—		
'ATBARA	1008.4	-2.6	+0.3	E	3	0	31.3	+0.8	41	0	23	0	24	—	0	6	3	—		
KHARTÛM	1007.2	-1.6	-0.8	SSE	1	0	29.4	+0.2	40	-2	24	0	46	+28	0	3	5	—	7	0
EAST SUDAN: PORT SUDAN	1009.8	-1.4	-0.3	SE	2	2	30.0	-1.2	33	0	25	+2	74	+25	0	152	108	2		
KASSALA	1006.6	-1.7	-0.8	ESE	1	0	32.0	+3.1	37	-4	20	-4	27	-9	0	37	14	—		
WAD MEDANI	1006.7	-2.4	-0.9	SSW	3	0	27.8	+1.6	35	-7	23	0	66	+44	0	43	16	—		
ROSEIRES	1007.8	-0.4	-0.4	SW	2	1	30.0	+0.4	42	+3	22	-1	46	+6	0	56	60	—		
SOUTH SUDAN: EL FÂSHER	1003.6	-1.9	—	S	4	1	28.0	+0.5	40	+2	24	+4	54	+30	1	3	9	—		
EL DUEIM	—	—	—	NE	3	0	28.4	+1.6	37	-4	24	+2	41	—	0	45	15	—		
EL OBEID	1006.8	-0.8	-2.8	SSW	4	1	28.3	-1.2	39	0	24	+3	64	+27	0	32	23	—	4	
MALAKÂL	1010.6	+0.8	+0.7	—	0	2	23.7	-3.1	37	0	21	-2	94	+35	39	148	126	—	7	
WAU	1009.5	+0.9	+0.4	S	3	1	26.0	-2.2	36	0	21	-1	73	+2	44	251	247	—	4	
JUBA	1011.1	-2.3	—	SW	1	3	24.1	+2.3	29	—	20	—	88	—	7	217	302	—	6	

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. °E. of N.	Kms. an hour	Matrûh h. m. Dir. °E. of N.	Kms. an hour	Helwân h. m. Dir. °E. of N.	Kms. an hour	Khartûm h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	47	-22	19.5	+3.4
Ezbekiya	24	-29	20.0	+2.4
Giza	30	-22	19.9	—
Helwan	7	-33	18.0	+3.5

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

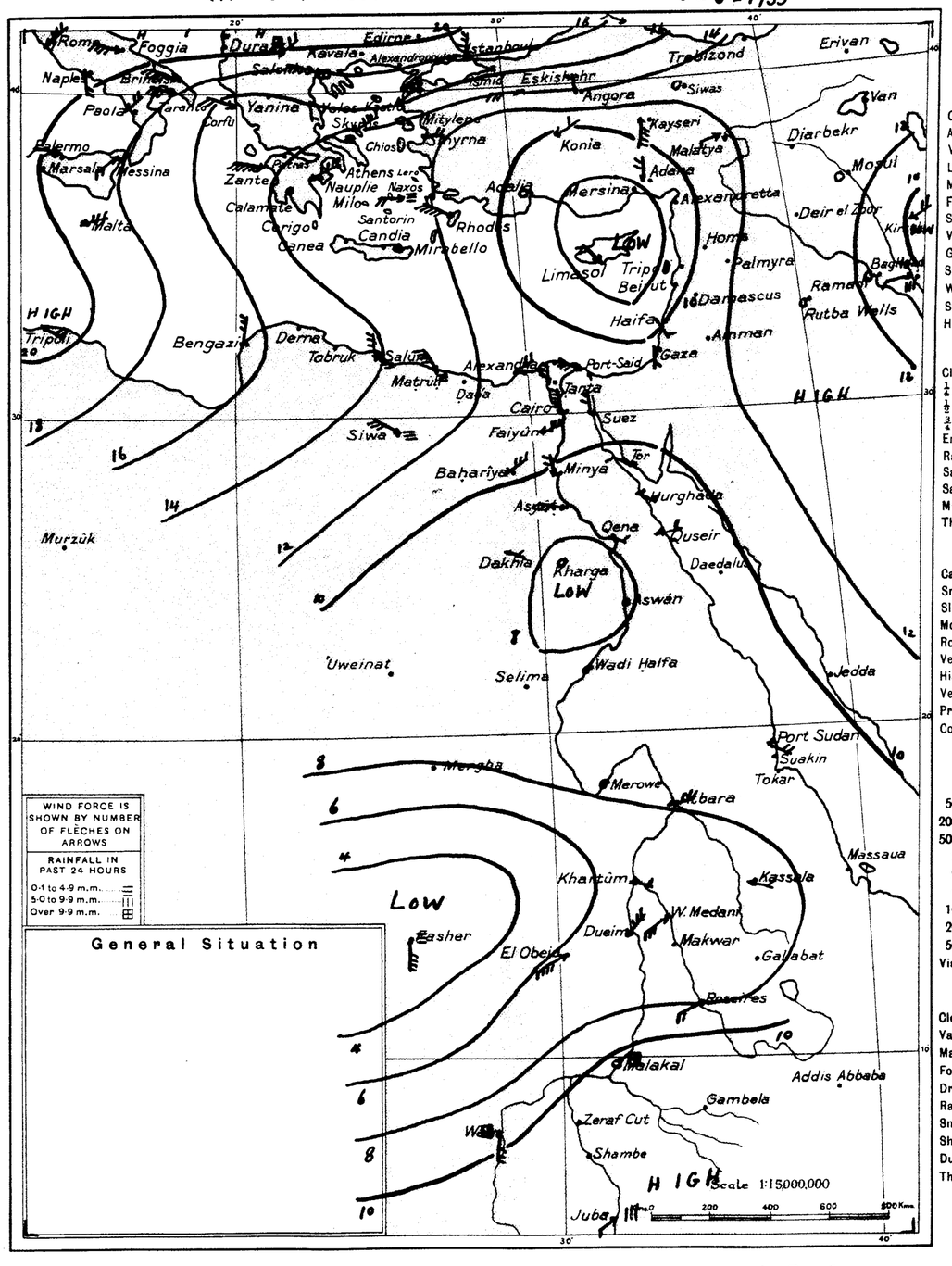
Remarks

Grass Minimum Giza 16.5 C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
3.5	968	867
2.5	960	879

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	2.5	13.08	-0.38	13.16	-0.29
Nasser	2.5	5.28	-0.66	5.30	-0.54
Malakâl	1.5	10.19	+0.14	10.16	+0.11
Roseires	3.5	11.92	+0.50	11.89	+0.46
Sennar Res.	3.5	12.05	—	12.51	—
Khartûm	2.5	10.10	-0.20	10.11	-0.19
Kh. el Girba					
Atbara	2.5	10.08	+0.06	10.08	+0.07
Kajnarti	3.5	132.03	+0.11	132.02	+0.10
Wadi Halfa					
Aswân Res.	3.5	118.14	—	118.23	—
" D.S.	3.5	85.69	+0.08	85.67	+0.07
El Leisi	2.5	17.15	+0.30	17.15	+0.30
Rôda (Cairo)	2.5	13.75	+0.32	13.75	+0.32

١٩٣٥-٥-٣ Pressure and Wind at 8 h. 3-5-1935



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-٢ Observations at 8 h. yesterday. 2-5-35

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
			m.b.				°C.			°C.		°C.			m.m.	m.m.	m.m.				
Kharga	1010.2	+0.2	—	—	0	0	29.0	-1.2	43	—	20	—	52	—	0	0	—	—	9	0	الخارجة
El Fasher	1005.5	+2.0	—	W	1	0	27.5	-1.0	43	+5	21	+2	57	+34	0	2	8	—	—	—	الفاشر
Wau	1008.6	0.0	-0.5	W	3	2	28.2	+4.2	37	+1	24	+2	62	-9	0	207	243	—	4	—	
Limassol	1011	-1	-2	ENE	2	0	33	+4	—	—	—	—	—	—	0	—	443	—	—	—	ليماسول
Haifa	1012.7	-1.1	+1.2	SSE	3	2	33.5	+0.8	43	+17	28	+13	72	+11	0	487	641	1	—	—	حيفا
Gaza	1008.0	-4.6	-4.1	SSE	1	0	37.1	+8.7	41	+16	25	+12	31	-33	0	351	373	—	9	•	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 05 h 09 m

,, ,, sunset 18 h 34 m

Observations at 8 h.

Saturday 4th May, 1935 ١٩٣٥ السبت ٤ مايو

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.			
MEDITERRANEAN	SALÛM	1018.4	+3.0	+3.0	NE	5	1	16.6	-0.5	19	—	14	—	78	—	0	130	—	—	6	1
	MATRÛH	1016.4	+5.0	+2.4	NNE	2	3	17.7	-1.4	22	-2	17	+2	73	+1	0	138	157	4	6	1
	ALEXANDRIA	1015.6	+4.0	+1.6	NE	4	2	19.3	-4.0	31	+6	17	+1	79	+9	0	198	189	3	8	1
	DAMIETTA	1015.4	+4.2	—	N	2	2	23.0	-3.0	34	—	19	—	66	—	0	63	114	—		
	PORT SAID	1015.0	+4.0	+2.5	NE	5	2	23.2	-2.4	30	+5	20	+3	72	+5	0	35	79	3	8	1
LOWER EGYPT	DAMANHÛR	1015.6	+4.1	—	NNE	3	0	21.3	-5.0	33	—	18	—	63	—	0	78	109	—	7	2
	MANSÛRA	1015.6	+4.4	—	NNE	2	1	21.5	-4.4	35	—	19	—	68	—	0	17	55	—	6	1
	TANTA	1015.5	+3.6	—	N	5	2	21.3	-4.7	36	—	18	—	69	—	0	12	46	—	6	
	ZAGAZIG	1015.5	+3.7	—	NNE	4	1	22.7	-4.1	35	—	19	—	68	—	0	9	26	—	9	
	CAIRO EZBEKIYA	1014.6	+3.0	+1.6	NNE	2	4	22.8	-3.4	37	+6	20	+5	67	+5	dr.	3	31	—	6	1
	CAIRO GIZA	1014.8	+3.0	+1.0	NNW	2	3	22.1	-3.7	36	+5	19	+6	72	—	dr.	3	29	—	6	2
	CAIRO HELWÂN	1014.0	+2.8	+0.7	N	4	4	22.4	-6.4	37	+6	20	+4	64	+14	0	2	34	—	7	1
W. DESERT	SIWA	1015.2	+2.4	+0.9	NNE	4	0	18.0	-3.5	25	-7	15	+1	80	+25	hr.	1	7	—	6	4
	BAHARIYA	1014.3	+3.5	—	NNE	3	0	21.9	-5.3	34	—	19	—	65	—	0	15	—	—	6	1
	KHARGA	1008.7	+1.3	—	N	1	0	30.0	—	42	—	27	—	59	—	0	0	—	—	9	0
	DAKHLA	1009.4	+0.8	—	NE	4	4	30.4	-0.6	41	—	26	—	19	—	0	dr.	—	—		
RED SEA	SUEZ	1013.9	+2.7	+0.8	N	3	3	23.0	-2.0	36	+5	20	+3	74	+6	0	8	25	2		
	TOR	1010.6	+2.6	-1.1	NW	1	0	26.7	-1.4	35	+5	23	+5	79	+11	0	5	14	1	7	2
	HURGHÂDA	—	—	—	NW	4	0	26.9	-2.7	35	—	22	—	58	—	0	2	—	3	9	0
	QUSEIR	1011.2	+2.5	—	N	5	0	28.5	-0.8	32	—	24	—	53	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1013.4	+2.3	0.0	NNE	4	3	22.4	-3.8	37	—	20	—	69	—	0	3	—	—	5	1
	MINYA	1011.6	+2.1	—	NNW	2	3	24.5	-2.5	39	+6	22	+7	60	+4	0	0	—	—	4	
	ASYÛT	1010.6	+1.9	-2.2	N	2	2	30.0	+2.2	44	+10	25	+8	47	+6	0	2.5	—	—	6	3
	QENA	1009.6	+0.9	—	NNE	4	0	30.2	+0.7	43	+6	25	+7	28	-10	0	—	—	—	6	1
	ASWÂN	1008.2	+0.3	-3.2	NE	2	6	31.6	+0.9	45	+7	26	+5	18	-11	0	—	—	—	5	0
NORTH SUDAN	WÂDI HALFA	1006.7	-3.2	-4.3	NNW	1	0	28.0	-2.8	42	+4	21	+2	28	+5	—	—	—	—	7	
	MEROWE	1007.4	-0.8	-2.2	—	0	0	33.0	0.0	43	+2	20	-3	12	-5	0	0	1	—		
	'ATBARA																		—		
	KHARTÛM	1006.7	-0.5	-1.3	—	0	3	28.8	-0.6	41	-1	21	-3	29	+10	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1009.8	0.0	-0.2	SW	2	0	31.5	+1.5	33	-1	25	+2	54	+6	0	152	108	2		
	KASSALA	1006.0	-0.6	-1.4	S	1	0	31.4	-0.6	39	-2	21	-3	41	+5	0	37	14	—		
	WAD MEDANI	1005.1	-1.6	-2.5	S	3	0	30.2	+2.4	37	-5	23	0	49	+28	0	43	16	—		
	ROSEIRES	1007.6	-0.2	-0.6	SSW	2	2	27.5	-2.5	39	0	23	0	62	+21	23	79	62	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	N	3	0	29.4	+1.0	38	-3	25	+3	57	—	0	45	15	—		
	EL OBEID	1006.8	0.0	-2.8	N	5	2	30.4	+2.1	39	0	27	+6	55	+18	0	32	23	—	7	
	MALAKÂL	1008.6	-2.0	-1.3	—	0	1	28.3	+4.6	35	-2	23	0	75	+15	0	148	128	—	7	
	WAU	1008.8	-0.7	-0.4	SW	2	4	27.0	+1.0	33	-3	24	+2	73	+1	0	251	252	—	4	
	JUBA	1009.1	-2.0	—	SW	2	1	25.5	+1.4	32	—	20	—	73	—	0	217	305	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 45 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	10	36	20	25	20	25	170	21	180	20		
1000	30	31			80	29	150	31	200	34		
1500	320	37			10	32	100	27	200	27		
2000	290	42			—	0	90	21	190	24		
3000					260	60	60	27				
4000					230	79						
5000					230	82						
6000												

Forecast for 24 hours from noon to-day.

Fresh north to northeast winds.
Occasional high cloud.
Normal temperature.
Slightly cooler tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شديدة نوعا تهب ناحية الشمال والشمال الشرقي
يظهر بعض السحاب العالي ودرجة الحرارة حول المعدل
ويميل الطقس للبرودة قليلا غدا .

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%		°C.	°C.
Alexandria	78	+9	19.2	+3.0
Ezbekiya	52	-1	20.7	+3.0
Giza	58	+6	20.4	—
Helwan	30	-10	18.5	+4.0

NOTE A dash means that figures are not available

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

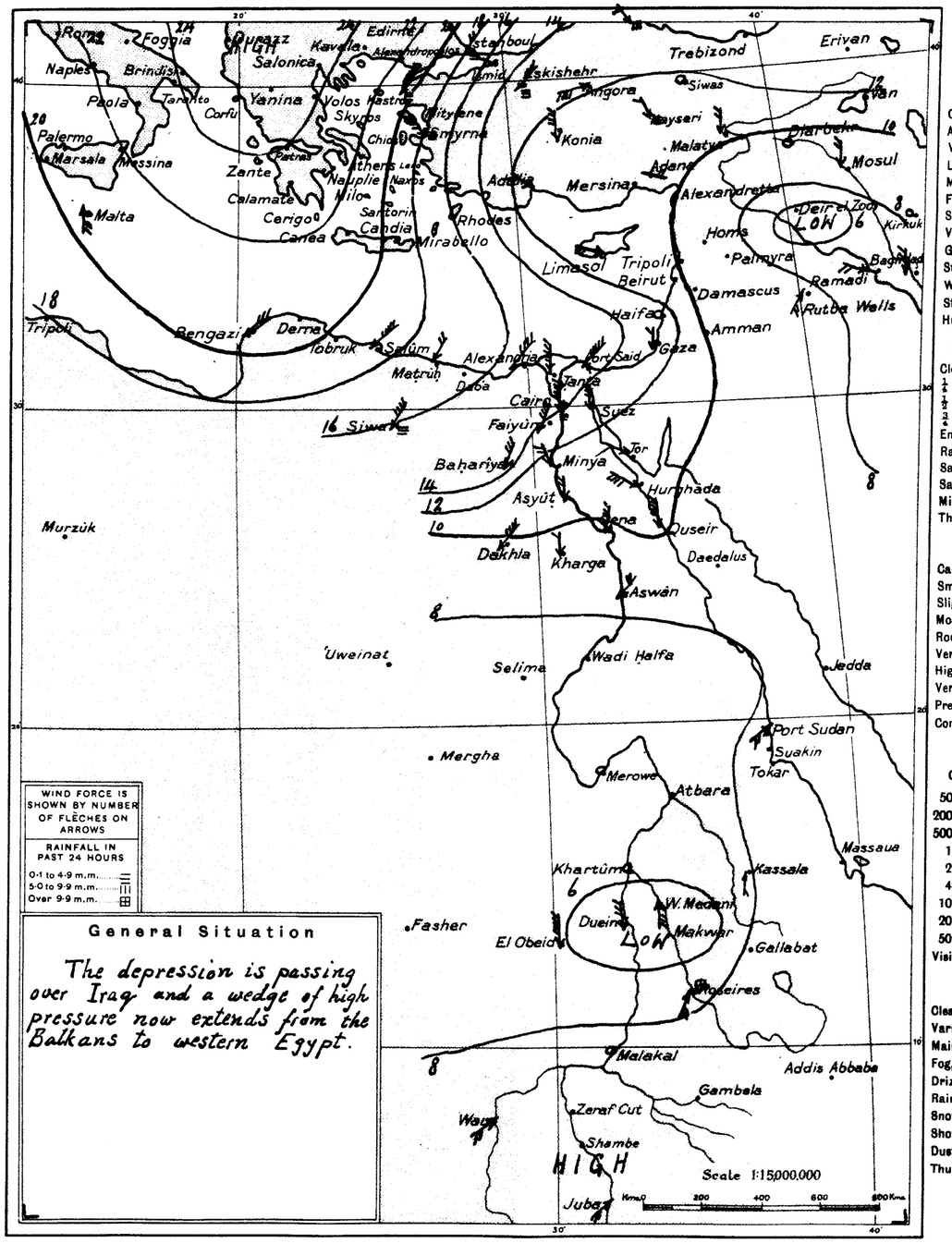
Remarks

Grass Minimum Giza 17.7°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
3-5	968	867
2-5	960	879

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	3-5	14.14	+0.67	13.08	-0.38
Nasser	2-5	5.28	-0.66	5.30	-0.59
Malakâl	3-5	10.19	+0.13	10.19	+0.13
Roseires	4-5	11.92	+0.50	11.92	+0.50
Sennar Res.	3-5	12.05	—	12.51	—
Khartûm	3-5	10.10	-0.20	10.10	-0.20
Kh. el Girba					
'Atbara	4-5	10.10	+0.06	10.10	+0.07
Kajnarti	4-5	132.05	+0.13	132.03	+0.11
Wadi Halfa					
Aswân Res.	3-5	118.14	—	118.23	—
,, D. S.	3-5	85.09	+0.08	85.67	+0.07
El Leisi	4-5	17.13	+0.29	17.15	+0.30
Roda (Cairo)	4-5	15.68	+0.26	15.70	+0.23

١٩٣٥-٥-٤ Pressure and Wind at 8 h. 4.5.1935.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression is passing over Iraq and a wedge of high pressure now extends from the Balkans to western Egypt.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-٣ Observations at 8 h. yesterday. 3.5.1935.

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.				
Limassol	1008	-3	-5	NNW	2	4	31	-2	—	—	—	—	—	—	0	—	443	—	—	—	ليماسول
Haifa	1008.2	-4.5	-3.2	SSE	1	0	35.0	+1.5	44	+18	29	+14	33	-28	0	487	641	1	—	—	حيفا
Gaza	1005.6	-2.4	-6.5	S	1	8	32.2	-4.9	40	+15	26	+12	46	-17	0	351	373	—	5	3	غزه

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 05 09

" " sunset 18 35

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Sunday 5th May, 1935 ١٩٣٥ الاحد ٥ مايو

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.m.	m.m.	m.m.				°C.	°C.	°C.	°C.	°C.	°C.	%	%	m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1021.6	+3.2	+6.3	ENE	3	2	18.8	+8.2	19	—	15	—	68	—	0	190	—	—	7	1
	MATRÛH	1018.7	+2.3	+4.7	N	4	2	17.1	−0.6	21	−3	17	+2	65	−7	0	138	157	4	6	1
	ALEXANDRIA	1018.3	+2.7	+4.3	NNE	4	2	17.3	−2.0	24	−2	16	0	69	−1	0	198	189	3	9	1
	DAMIETTA	1017.1	+1.7	—	N	2	0	22.0	−1.0	27	—	16	—	60	—	0	63	114		-	-
	PORT SAID	1017.4	+2.4	+4.9	NW	4	0	21.2	−2.0	25	0	18	0	67	−1	0	35	79	3	8	1
EGYPT	DAMANHÛR	1018.0	+2.4	—	N	2	0	18.9	−2.4	26	—	14	—	57	—	0	78	109	—	8	0
	MANSÛRA	1017.6	+2.0	—	NNW	3	0	19.5	−2.0	28	—	15	—	63	—	0	17	55	—	7	1
	TANTA	1017.2	+1.7	—	N	5	0	19.0	−2.3	29	—	12	—	63	—	0	12	46	—	6	-
	ZAGAZIG	1018.4	+2.9	—	NNW	5	0	20.0	−2.7	29	—	13	—	65	—	0	9	26	—	9	-
LOWER EGYPT	CAIRO EZBEKIYA	1016.6	+2.0	+3.6	N	3	0	20.6	−2.2	32	+1	15	0	60	−2	0	3	31	—	5	1
	CAIRO GIZA	1017.1	+2.3	+3.3	NNW	3	0	19.7	−2.4	31	0	15	+2	63		0	3	29	—	6	1
	CAIRO HELWÂN	1015.5	+1.5	+2.2	NNE	6	0	19.8	−2.6	32	+1	16	0	62	+12	0	2	34	—	6	0
W. DESERT	SIWA	1018.6	+3.4	+4.3	ENE	2	4	17.8	−0.2	31	−1	16	+2	78	+23	0	1	7	—	6	2
	BAHARIYA	1016.3	+2.0	—	NNE	3	1	19.0	−2.9	33	—	16	—	63	—	dr.	15	—	—	7	4
	KHARGA	1010.4	+1.7	—	NE	2	2	26.6	−3.4	39	—	25	—	65	—	0	0	—	—	9	1
	DAKHLA	1011.9	+2.5	—	NE	3	4	28.0	−2.4	39	—	25	—	26	—	0	dr.	—	—	9	1
RED SEA	SUEZ	1016.0	+2.1	+2.9	N	3	0	20.5	−2.5	32	+1	18	+1	77	+9	0	8	25	2	-	-
	TOR	1011.9	+1.3	+0.3	NW	5	3	23.2	−3.5	30	0	22	+4	81	+13	0	5	14	6	7	2
	HURGHÂDA	—	—	—	NW	4	0	25.5	−1.4	31	—	24	—	53	—	0	2	—	3	9	0
	QUSEIR	1012.0	+0.8	—	N	5	0	28.1	−0.4	31	—	25	—	55	—	0	34	—	5	7	0
UPPER EGYPT	FAIYÛM	1015.5	+2.1	+2.1	NNE	5	0	20.0	−2.4	32	—	17	—	62	—	dr.	3	—	—	4	1
	MINYA	1015.0	+3.4	—	N	3	2	21.5	−3.0	34	+1	18	+3	62	+6	0	0	—	—	3	-
	ASYÛT	1012.8	+2.2	+0.1	NNW	3	2	23.8	−6.2	40	+6	21	+4	65	+25	0	25	—	—	6	2
	QENA	1010.6	+1.0	—	N	1	4	29.7	−0.5	41	+3	27	+8	37	−1	0	—	—	—	6	1
	ASWÂN	1009.9	+1.7	−1.5	NNE	2	2	30.9	−0.7	45	+7	27	+6	28	−1	0	—	—	—	5	1
NORTH SUDAN	WÂDI HALFA	1008.0	+1.3	−3.0	N	1	0	32.0	+4.0	43	+4	24	+5	24	+1	—	—	—	—	7	—
	MEROWE	1007.6	+0.2	−2.0	—	0	0	35.5	+2.5	44	+3	22	−1	13	−4	0	0	7	—		
	'ATBARA	1007.6	−1.9	−0.5	ESE	3	0	33.0	+1.2	43	+2	25	+2	19	+5	0	6	4	—		
	KHARTÛM	1006.8	+0.1	−1.2	—	0	1	31.0	+2.2	41	−1	25	+1	42	+23	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1010.8	+1.0	+0.8	E	1	2	30.0	−1.5	33	−1	23	0	71	+23	0	152	108		1	
	KASSALA	1007.4	+1.4	0.0	S	1	0	31.5	+0.1	40	−1	22	−2	48	+12	0	37	15	—		
	WAD MEDANI	1006.7	+1.6	−0.9	SW	3	0	29.4	−0.8	38	−4	23	0	47	+26	0	13	17	—		
	ROSEIRES	1007.1	−0.5	−1.2	SSW	2	2	28.4	+0.9	36	−3	22	−1	51	+10	0	79	64	—		
SOUTH SUDAN	EL FÂSHER	1004.8	−1.4	—	WNW	1	0	30.0	+4.0	40	+2	20	0	44	+20	0	3	9	—		
	EL DUEIM	—	—	—	NE	3	1	30.6	+1.2	38	−3	25	+3	43	—	0	45	16	—		
	EL OBEID	1007.5	+0.7	−2.1	WNW	3	0	29.5	−0.9	37	−2	23	+2	59	+21	0	32	24	—	7	
	MALAKÂL	1010.3	+1.7	+0.3	SE	1	1	27.2	−1.1	35	−2	22	−1	69	+8	0	148	131	—	7	
	WAU	1010.0	+1.2	+0.8	SE	3	1	25.0	−2.0	35	−1	21	−1	80	+8	dr.	251	256	—	4	
	JUBA	1011.1	+2.0	—	ESE	2	2	24.1	−1.4	36	—	20	—	76	—	0	217	309	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08h. 15 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	Malakal 07h. 30 m. Dir. E. of N.	Malakal Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	30	20	0	31	40	21	240	32	170	23		
1000	20	23	10	30	50	9	240	29	210	20		
1500	350	14			270	21	130	8	220	15		
2000	270	23			300	24	40	23	200	21		
3000	240	38							90	12		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate to fresh north to northeast winds. Mainly clear. Remaining cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والشديدة شمالية وشمالية شرقية - السماء صحو على العموم يستمر الطقس مائلا 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	+8	16.9	+0.6
Ezbekiya	58	+5	18.5	+0.7
Giza	62	+10	19.0	—
Helwan	55	+15	18.0	+3.4

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

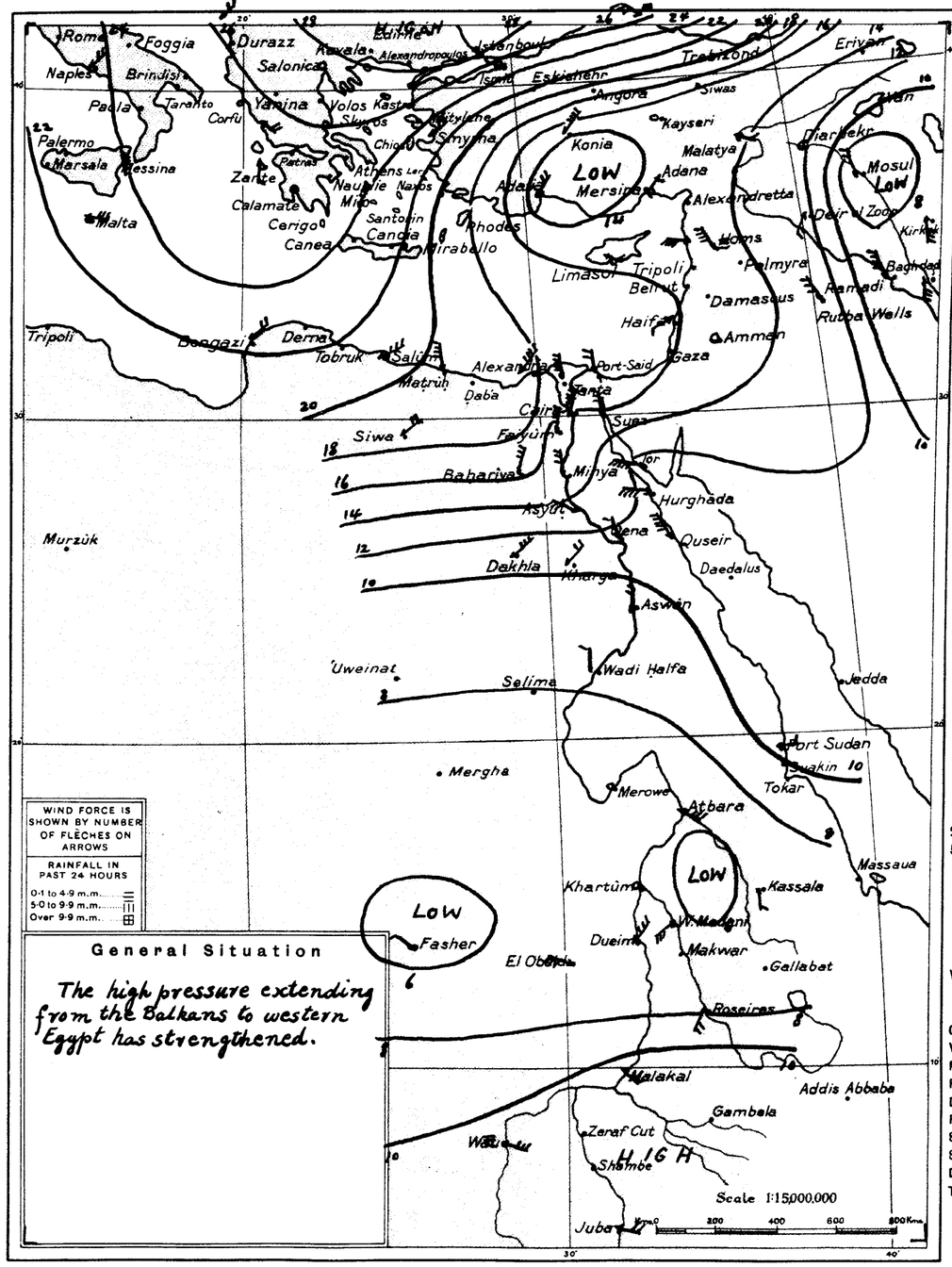
Remarks

Grass Minimum Giza 13.7 C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
4.5	987	868
3.5	968	867

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	5.5	13.20	−0.28	13.32	−0.16
Nasser	4.5	5.35	−0.66	5.33	−0.64
Malakâl	5.5	10.18	+0.10	10.14	+0.12
Roseires	5.5	11.94	+0.50	11.92	+0.50
Sennar Res.	4.5	11.61	—	12.05	—
Khartûm	4.5	10.10	−0.20	10.10	−0.20
Kh. el Girba					
Atbara	5.5	10.11	+0.06	10.10	+0.06
Kajnarti	5.5	132.05	+0.13	132.05	+0.13
Wadi Halfa					
Aswân Res.	4.5	118.07	—	118.14	—
" D.S.	4.5	85.73	+0.11	85.69	+0.08
El Leisi	5.5	17.13	+0.29	17.12	+0.29
Roda (Cairo)	5.5	15.68	+0.26	15.68	+0.26

١٩٣٥-٥-٥ Pressure and Wind at 8 h. 5-5-1935



General Situation

The high pressure extending from the Balkans to western Egypt has strengthened.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-٤ Observations at 8 h. yesterday. 4-5-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
Atbara	1009.5	+1.1	+1.4	ESE	3	0	31.8	+0.5	42	+1	22	−1	17	+3	m. 0	m. 6	m. 8	—	—	—	عطبرة
El Fasher	1006.2	+2.6	—	S	1	2	26.0	−2.0	40	+2	22	+2	62	+38	0	3	9	—	—	—	الفاشر
Limassol	1011	+3	−2	WNW	2	2	21	−10	—	—	—	—	—	—	0	—	444	—	—	—	ليماسول
Haifa	1013.6	+5.4	+2.2	—	0	2	24.6	−10.4	30	+4	20	+5	68	+7	0	487	642	1	—	—	حيفا
Gaza	1012.0	+6.4	6.0	N	1	2	21.4	−10.8	29	+3	18	+4	87	+24	0	351	373	—	6	1	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 05h 08m

" " sunset 18h 35m

Observations at 8 h.

Monday 6th May, 1935 ١٩٣٥ الاثنين ٦ مايو

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1021.6	0.0	+6.3	NE	4	0	16.0	-0.8	19	—	14	—	73	—	0	130	—	—	7	1
	MATRÛH	1019.6	+0.9	+5.6	N	4	4	17.0	-0.1	19	-5	16	+1	76	+4	0	138	157	5	6	1
	ALEXANDRIA	1018.4	+0.1	+4.4	N	3	4	17.8	+0.5	22	-4	17	0	76	+6	dr.	198	189	3	6	2
	DAMIETTA	1017.4	+0.3	—	NE	2	3	20.5	-1.5	25	—	16	—	73	—	dr.	63	114	—	—	—
	PORT SAID	1018.2	+0.8	+5.7	NE	2	3	19.8	-1.4	24	-1	18	0	77	+9	dr.	35	79	3	7	1
LOWER EGYPT	DAMANHÛR	1018.3	+0.3	—	NNE	1	4	19.0	+0.1	25	—	16	—	71	—	0	78	109	—	7	2
	MANSÛRA	1017.1	-0.5	—	N	4	3	19.9	+0.4	28	—	17	—	69	—	0	17	55	—	3	1
	TANTA	1018.3	+1.1	—	N	3	4	19.3	+0.3	27	—	16	—	69	—	0	12	46	—	6	—
	ZAGAZIG	1018.0	-0.4	—	N	4	3	20.6	+0.6	28	—	17	—	70	—	0	9	26	—	8	—
	CAIRO EZBEKIYA	1018.3	+1.7	+5.3	NNE	2	4	19.3	-1.3	30	-1	17	+2	69	+7	dr.	3	31	—	6	2
	CAIRO GIZA	1018.7	+1.6	+4.9	NNW	3	4	18.8	-0.9	28	-3	17	+4	74	—	dr.	3	29	—	6	2
	CAIRO HELWÂN	1017.0	+1.5	+3.7	NW	3	4	18.7	-1.1	30	-1	17	+1	67	+17	dr.	2	34	—	7	2
W. DESERT	SIWA	1019.2	+0.6	+4.9	NNE	2	0	18.2	+0.4	26	-6	16	+2	78	+23	0	1	7	—	6	1
	BAHARIYA	1016.4	+0.1	—	NNE	2	4	20.2	+1.2	28	—	17	—	67	—	0	15	—	—	9	2
	KHARGA	1013.4	+3.0	—	N	1	1	25.2	-1.4	39	—	23	—	65	—	0	0	—	—	9	1
	DAKHLA	1013.8	+1.9	—	SE	3	4	27.3	-0.7	36	—	22	—	20	—	0	dr.	—	—	9	2
RED SEA	SUEZ	1015.5	-0.5	+2.5	N	4	4	20.0	-0.5	30	-1	18	+1	81	+13	0	8	25	3	—	—
	TOR	1012.0	+0.1	+0.4	NW	2	3	24.0	+0.8	27	-3	22	+4	75	+7	0	5	14	2	7	2
	HURGHÂDA	—	—	—	NW	3	0	26.0	+0.5	31	—	23	—	59	—	0	2	—	2	9	0
	QUSEIR	1012.3	+0.3	—	NNW	4	0	28.1	0.0	30	—	24	—	63	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1018.0	+2.5	+4.7	NNE	3	4	19.1	-0.9	30	—	17	—	70	—	dr.	3	—	—	5	1
	MINYA	1016.3	+1.3	—	N	3	3	21.0	-0.5	32	-1	18	+3	65	+10	0	0	—	—	3	—
	ASYÛT	1014.7	+1.9	+2.0	NW	3	3	21.5	-2.3	37	+3	19	+2	70	+30	0	25	—	—	6	0
	QENA	1011.4	+0.8	—	NE	1	3	31.5	+1.8	41	+3	23	+4	33	-5	0	—	—	—	6	1
	ASWÂN	1010.6	+0.7	-0.7	ENE	2	0	32.5	+1.6	44	+5	26	+5	31	+2	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1007.8	-0.2	-3.2	E	2	0	35.0	+3.0	42	+3	25	+6	11	-12	—	—	—	—	7	—
	MEROWE	1009.4	+1.8	-0.1	NE	1	0	35.0	-0.5	45	+4	24	+1	19	+2	0	0	1	—		
	'ATBARA	1009.6	+2.0	+1.5	ENE	2	0	30.4	-2.6	42	+1	25	+2	21	+7	0	6	4	—		
	KHARTÛM	1008.8	+2.0	+0.8	W	1	1	32.0	+1.0	43	+1	28	+4	39	+20	0	3	5	—	7	0
EAST SUDAN	PORT SUDAN	1013.0	+2.2	+3.1	E	1	0	30.0	0.0	32	-2	23	0	71	+23	0	152	108	1		
	KASSALA	1006.3	-1.1	-1.2	S	2	0	32.6	+1.1	40	-1	22	-3	48	+11	0	37	15	—		
	WAD MEDANI	1009.3	+2.6	+1.6	WSW	2	0	31.8	+2.4	40	-2	25	+2	44	+22	0	43	17	—		
	ROSEIRES	1010.2	+3.1	+1.8	SSW	2	2	30.4	+2.0	40	+1	25	+2	45	+3	0	79	66	—		
SOUTH SUDAN	EL FÂSHER	1004.7	-0.1	—	WNW	2	0	30.5	+0.5	40	+2	20	0	47	+23	0	3	9	—		
	EL DUEIM	—	—	—	W	3	1	30.4	-0.2	40	-1	25	+3	52	—	0	45	16	—		
	EL OBEID	1009.3	+1.8	-0.3	SW	3	1	27.4	-2.1	38	-1	22	+1	58	+20	dr.	32	24	—	7	
	MALAKÂL	1013.1	+2.8	+3.1	—	0	3	25.8	-1.4	37	0	23	0	80	+19	23	171	134	—	7	
	WAU	1012.8	+2.8	+3.6	NW	3	1	26.0	+1.0	37	+1	23	+1	76	+4	0	251	261	—	4	
	JUBA	1012.8	+1.7	—	WSW	2	2	26.1	+2.0	35	—	23	—	75	—	0	217	312	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 09h. 45 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	0	20	10	30	20	23	240	29				
1000	50	26			340	13	240	40				
1500	50	18			230	28	20	5				
2000	350	16			220	43	90	23				
3000	320	24			220	56	10	16				
4000							20	11				
5000							70	18				
6000												

Forecast for 24 hours from noon to-day.

Fresh northerly winds.
Much medium and low cloud at times.
Scattered light showers.
Cool.
Further outlook: Remaining cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية شديدة نوعا - يكثر السحاب الوسط والمنخفض احيانا - تمطر قليلا في انحاء مختلفة - والطقس بارد وسيستمر مائلا للبرودة 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	72	+3	15.1	-1.3
Ezbekiya	51	-2	16.9	-1.0
Giza	58	+6	16.8	—
Helwan	47	+7	16.0	+1.4

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

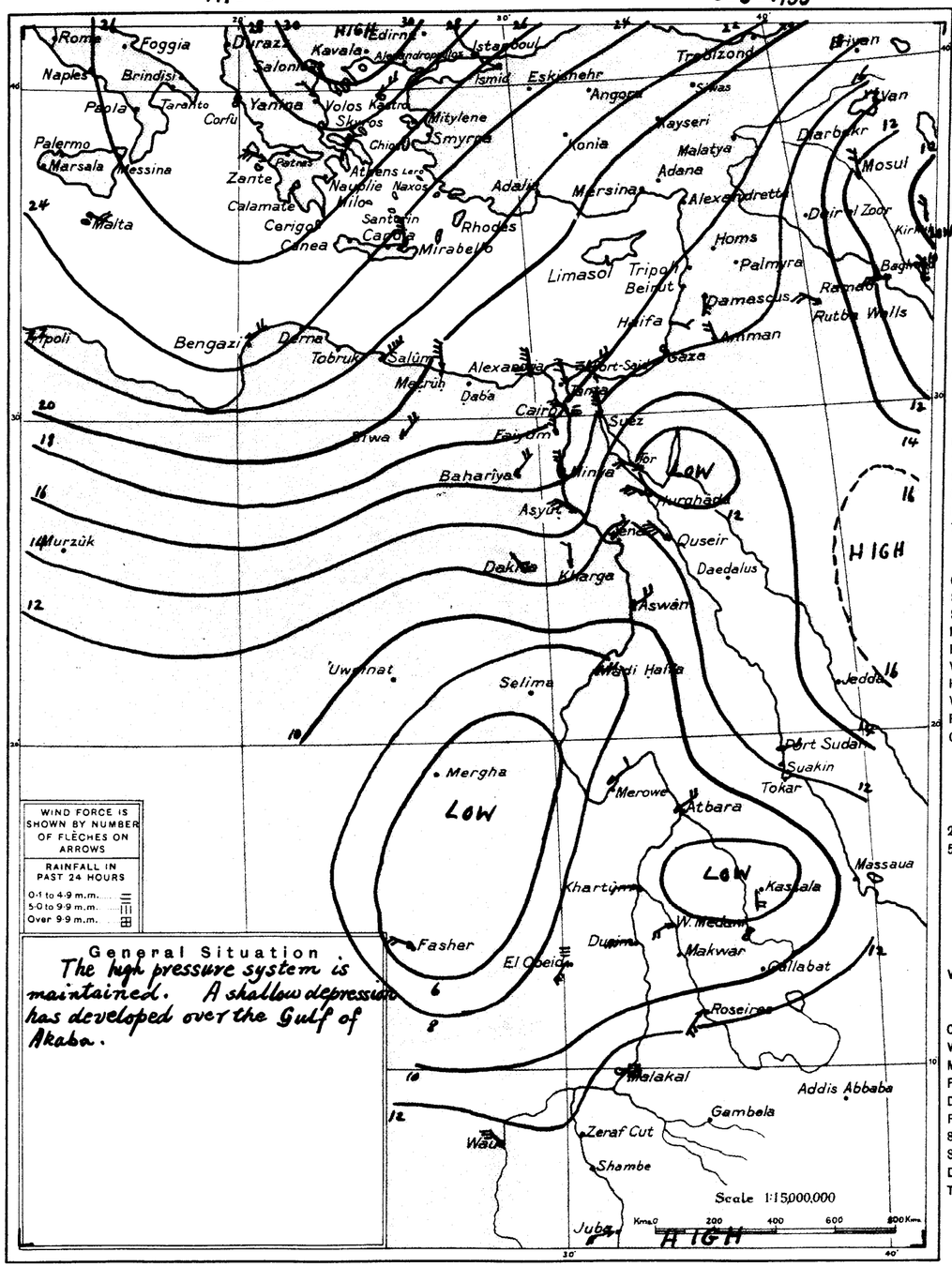
Remarks

Gross Minimum Giza 14.8 C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
5.5	998	870
4.5	987	868

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	6.5	13.23	-0.26	13.20	-0.28
Nasser	5.5	5.43	-0.63	5.35	-0.66
Malakâl	6.5	10.18	+0.09	10.18	+0.10
Roseires	6.5	11.91	+0.45	11.94	+0.50
Sennar Res.	5.5	11.31	—	11.61	—
Khartûm	5.5	10.10	-0.20	10.10	-0.20
Kh. el Girba					
Atbara	6.5	10.11	+0.05	10.11	+0.06
Kajnarti	6.5	132.06	+0.14	132.05	+0.13
Wadi Halfa					
Aswân Res.	5.5	117.99	—	118.07	—
" D. S.	5.5	85.74	+0.11	85.73	+0.11
El Leisi	6.5	17.12	+0.28	17.13	+0.29
Roda (Cairo)	6.5	15.70	+0.29	15.68	+0.26

١٩٣٥-٥-٦ Pressure and Wind at 8 h. 6-5-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The high pressure system is maintained. A shallow depression has developed over the Gulf of Akaba.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-٥ Observations at 8 h. yesterday. 5-5-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1015	+4	+2	ESE	2	0	21	0	—	—	—	—	—	—	0	—	444	—	—	—	ليماسول
Haifa	1016.2	+2.6	+4.9	WSW	1	0	21.7	-2.9	25	-2	17	+2	64	+3	0	487	642	1	—	—	حيفا
Gaza	1015.6	+3.6	+3.6	S	1	2	20.1	-1.3	30	+4	14	0	79	+16	0	351	373	—	5	1	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 05 h 07 m

,, ,, sunset 18 h 36 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Tuesday 7th May, 1935 ١٩٣٥ الثلاثاء ٧ مايو

	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal (%)	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALÛM	1021.1	-0.5	+5.8	NE	2	2	16.0	0.0	18	—	10	—	68	—	0	130	—	—	7	0
	MATRÛH	1018.7	-0.9	+4.7	NNW	3	1	17.2	+0.2	19	-5	16	+1	68	-4	0	138	157	4	6	1
	ALEXANDRIA	1017.9	-0.5	+3.9	N	4	2	17.4	-0.4	22	-4	16	-1	74	+4	0	198	189	3	8	1
	DAMIETTA	1016.7	-0.7	—	NE	2	4	22.0	+1.5	24	—	16	—	67	—	dr.	63	114	—	—	—
	PORT SAID	1016.3	-1.9	+3.8	NE	4	3	21.2	+1.4	24	-1	18	0	75	+7	dr.	35	79	3	8	2
LOWER EGYPT	DAMANHÛR	1017.8	-0.5	—	NW	3	1	19.0	0.0	23	—	12	—	63	—	dr.	78	109	—	7	4
	MANSÛRA	1016.7	-0.4	—	N	2	1	19.0	-0.9	26	—	15	—	70	—	dr.	17	55	—	6	2
	TANTA	1017.5	-0.8	—	N	4	1	18.3	-1.0	25	—	13	—	66	—	tr.	12	47	—	6	—
	ZAGAZIG	1017.8	-0.2	—	NNW	3	3	19.3	-1.3	25	—	13	—	73	—	dr.	9	26	—	8	—
CAIRO	EZBEKIYA	1017.0	-1.3	+4.0	N	2	3	18.8	-0.5	27	-4	15	-1	70	+9	dr.	3	31	—	5	2
	GIZA	1017.4	-1.3	+3.6	NNW	4	3	18.0	-0.8	26	-5	15	+2	73	—	dr	3	29	—	6	2
	HELWÂN	1016.8	-0.2	+3.5	NNW	4	1	17.7	-1.0	27	-4	15	-1	71	+21	dr.	2	34	—	6	2
W. DESERT	SIWA	1018.8	-0.4	+4.6	ENE	1	0	16.8	-1.4	29	-3	10	-4	72	+17	0	1	7	—	6	0
	BAHARIYA	1017.6	+1.2	—	N	3	0	16.8	-3.4	28	—	13	—	67	—	0	15	—	—	9	0
	KHARGA	1012.6	-0.8	—	N	2	1	25.2	0.0	34	—	22	—	58	—	0	0	—	—	9	1
	DAKHLA	1015.2	+1.4	—	NNW	2	3	23.4	-3.9	35	—	20	—	36	—	0	dr.	—	—	9	2
RED SEA	SUEZ	1015.5	0.0	+2.5	N	3	3	21.0	+1.0	25	-6	18	+1	65	-3	dr.	8	25	2	-	-
	TOR	1011.8	-0.2	+0.3	NW	6	2	22.0	-2.0	25	-5	21	+3	82	+14	0	5	14	6	7	2
	HURGHÂDA	—	—	—	NW	4	0	24.1	-1.9	30	—	21	—	72	—	0	2	—	3	9	0
	QUSEIR	1012.6	+0.3	—	N	4	4	27.5	-0.6	29	—	23	—	47	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1016.6	-1.4	+3.3	NNE	5	1	19.0	-0.1	27	—	15	—	61	—	0	3	—	—	6	2
	MINYA	1015.4	-0.9	—	N	3	0	19.3	-1.7	30	-3	17	+2	72	+17	0	0	—	—	5	—
	ASYÛT	1014.7	0.0	+2.1	N	3	5	20.5	-1.0	33	-1	18	+1	69	+29	0	25	—	—	7	1
	QENA	1011.1	-0.3	—	WSW	1	3	28.7	-2.8	40	+2	24	+5	29	-9	dr.		—	—	6	2
	ASWÂN	1009.4	-1.2	-1.9	E	3	8	33.0	+0.5	45	+6	28	+7	23	-6	0		—	—	6	1
NORTH SUDAN	WÂDI HALFA	1008.7	+0.9	-2.2	NW	2	2	30.0	-5.0	43	+4	25	+5	11	-12	—	—	—	—	7	
	MEROWE	1008.3	-1.1	-1.2	NE	1	0	34.0	-1.0	45	+4	26	+3	6	-11	0	0	2	—		
	'ATBARA	1009.1	-0.5	+1.0	SE	3	0	33.8	+3.4	43	+2	25	+2	17	+3	0	6	4	—		
	KHARTÛM	1007.0	-1.8	-1.0	SW	1	2	33.6	+1.6	43	+1	28	+4	37	+17	0	3	6	—	7	0
EAST SUDAN	PORT SUDAN	1012.2	-0.8	+2.3	E	2	0	30.6	+0.6	32	-2	26	+3	68	+21	0	152	108	2		
	KASSALA	1007.5	+1.2	0.0	S	1	0	32.3	-0.3	41	0	22	-3	49	+12	0	37	15	—		
	WAD MEDANI	1008.3	-1.0	+0.6	S	3	0	31.8	0.0	40	-2	24	+1	44	+22	0	43	17	—		
	ROSEIRES	1008.2	-2.0	-0.2	SSE	2	2	31.5	+1.1	39	0	20	-3	42	0	0	79	67	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	S	2	1	30.4	0.0	41	0	26	+4	48	—	0	45	16	—		
	EL OBEID	1007.5	-1.8	-2.1	WSW	3	2	32.0	+4.6	40	+1	26	+5	49	+10	0	32	24	—	7	
	MALAKÂL	1009.5	-3.6	-0.5	—	0	0	29.2	+3.4	37	0	23	0	60	-2	0	171	137	—	7	
	WAU	1009.0	-3.8	-0.3	S	1	1	28.8	+2.8	35	0	24	+2	65	-7	0	251	266	—	4	
	JUBA	1011.5	-1.3	—	SW	2	1	26.5	+0.4	35	—	21	—	74	—	0	217	316	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h00 m. Dir. °E. of N.	Salûm Kms. an hour	Matrûh 07 h00 m. Dir. °E. of N.	Matrûh Kms. an hour	Helwân 08 h15 m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm 06 h00 m. Dir. °E. of N.	Khartûm Kms. an hour	h. m. Dir. °E. of N.	h. m. Kms. an hour	h. m. Dir. °E. of N.	h. m. Kms. an hour
500	10	29	0	18	10	15	270	10				
1000	10	18	10	26	130	9	240	42				
1500	320	18	350	26	270	10	230	31				
2000	340	29	320	18	260	20	300	2				
3000			330	24			50	18				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Little change.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

لا يتغير حال الطقس الا قليلا.

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	74	+8	15.9	-0.6
Ezbekiya	66	+13	16.3	-1.7
Giza	67	+15	16.0	—
Helwan	65	+26	15.5	+0.8

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

Grass Minimum Giza 13.0°C.

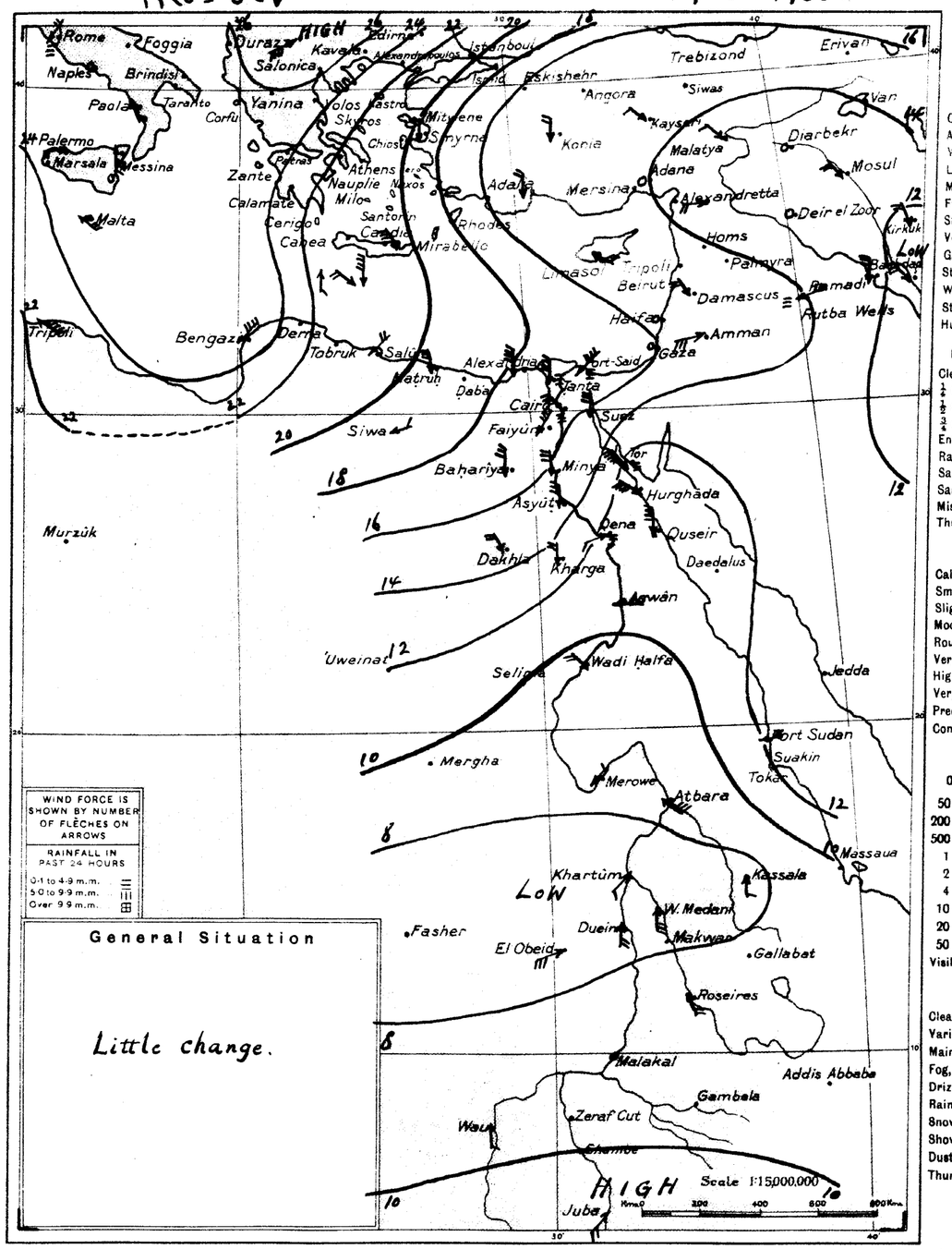
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
6.5	1008	868
5.5	998	870

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	7.5	13.32	-0.17	13.23	-0.26
Nasser	6.5	5.53	-0.57	5.43	-0.63
Malakâl	7.5	10.17	+0.07	10.18	+0.09
Roseires	7.5	11.95	+0.49	11.91	+0.45
Sennar Res.	6.5	11.19	—	11.31	—
Khartûm	5.5	10.10	-0.20	10.10	-0.20
Kh. el Girba					
Atbara	7.5	10.10	+0.04	10.11	+0.05
Kajnarti	7.5	132.06	+0.14	132.06	+0.14
Wadi Halfa					
Aswân Res.	6.5	117.92	—	117.99	—
,, D. S.	6.5	85.76	+0.12	85.74	+0.11
El Lessi	7.5	17.12	+0.28	17.12	+0.28
Roda (Cairo)	7.5	15.73	+0.32	15.70	+0.29

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٥-٧ Pressure and Wind at 8 h. 7-5-1935.



General Situation

Little change.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-٦ Observations at 8 h. yesterday. 6-5-1935

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
Limassol	1016	+1	+3	—	0	3	19	-2	—	—	—	—	—	—	0	—	445	—	—	—	ليماسول
Haifa	1016.6	+0.4	+5.3	ESE	1	4	20.2	-1.5	24	-3	15	0	64	+3	0	487	642	1	—	—	حيفا
Gaza	1015.4	-0.2	+3.5	—	0	8	18.8	-1.3	27	+1	13	-1	84	+21	0	351	373	—	4	3	غزه

CAIRO, to-morrow

Time of sunrise 05h 06m

,, ,, sunset 18h 37m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Wednesday 8th May, 1935 ١٩٣٥ الاربعاء ٨ مايو

	STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1019.1	−2.0	+3.9	NNE	2	2	16.5	+0.5	18	—	10	—	69	—	0	138		—	7	0
	MATRÛH	1017.5	−1.2	+3.5	N	1	1	17.3	+0.1	20	−4	16	+1	73	+1	0	138	157	2	6	1
	ALEXANDRIA	1016.8	−1.1	+2.8	NNW	4	2	18.0	+0.6	22	−4	16	−1	73	+3	0	198	189	3	8	1
	DAMIETTA	1015.8	−0.9	—	N	2	0	22.2	+0.2	25	—	15	—	64	—	0	63	114	—	—	—
	PORT SAID	1015.8	−0.5	+3.3	NW	4	1	20.2	−1.0	25	0	17	−1	69	+1	0	35	79	3	8	1
EGYPT	DAMANHÛR	1016.8	−1.0	—	NW	2	0	19.8	+0.8	24	—	13	—	63	—	0	78	109	—	7	0
	MANSÛRA	1016.2	−0.5	—	NNW	2	1	19.0	0.0	27	—	13	—	71	—	0	17	56	—	6	1
	TANTA	1016.4	−1.1	—	NW	4	1	19.0	+0.7	26	—	10	—	63	—	0	12	47	—	6	—
	ZAGAZIG	1016.7	−1.1	—	NNW	2	3	19.2	−0.1	27	—	10	—	68	—	0	9	27	—	9	—
LOWER	CAIRO: EZBEKIYA	1016.6	−0.4	+3.6	N	2	2	19.8	+1.0	29	−2	15	−1	63	+2	0	3	31	—	5	1
	CAIRO: GIZA	1017.0	−0.4	+3.3	NNW	1	2	17.8	−0.2	28	−3	12	−1	65	—	0	3	29	—	7	0
	CAIRO: HELWÂN	1016.8	0.0	+3.6	N	3	0	16.8	−0.9	27	−4	14	−2	63	+13	0	2	34	—	8	0
W. DESERT	SIWA	1017.4	−1.4	+3.2	ENE	2	0	17.6	+0.8	28	−4	12	−3	74	+19	0	1	7	—	6	0
	BAHARIYA	1017.2	−0.4	—	NNE	2	0	16.8	0.0	28	—	11	—	68	—	0	15	—	—	9	0
	KHARGA	1014.8	+2.2	—	N	2	0	20.0	−5.2	33	—	17	—	72	—	0	0	—	—	9	0
	DAKHLA	1015.4	+0.2	—	SSW	1	0	21.2	−2.2	31	—	16	—	48	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1016.0	+0.5	+3.0	N	3	1	19.0	−2.0	28	−3	16	−2	74	+6	0	8	25	2	—	—
	TOR	1011.5	−0.3	+0.1	NW	5	0	22.6	+0.6	27	−3	21	+2	77	+8	0	5	14	6	7	0
	HURGHÂDA	—	—	—	NNW	4	0	23.4	−0.7	29	—	21	—	81	—	0	2	—	3	9	0
	QUSEIR	1011.5	−1.1	—	NNW	5	0	26.5	−1.0	29	—	24	—	49	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1016.4	−0.2	+3.1	NNE	4	1	18.2	−0.8	28	—	13	—	60	—	0	3	—	—	6	0
	MINYA	1015.8	+0.4	—	NNW	3	0	18.5	−0.8	29	−4	15	0	67	+12	0	0	—	—	5	—
	ASYÛT	1015.1	+0.4	+2.5	WNW	3	0	19.0	−1.5	31	−3	16	−2	72	+32	0	25	—	—	7	1
	QENA	1012.0	+0.9	—	WSW	3	0	24.7	−4.0	38	0	21	+2	37	−1	0	—	—	—	7	1
	ASWÂN	1011.0	+1.6	−0.3	NNE	5	0	27.3	−5.7	41	+2	25	+4	25	−4	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1010.3	+1.6	−0.6	N	2	0	27.0	−3.0	40	+1	23	+3	26	+4	—	—	—	—	7	
	MEROWE	1008.3	0.0	−1.1	NW	3	3	34.5	+0.5	46	+4	28	+5	21	+4	0	0	2	—		
	'ATBARA	1007.9	−1.2	−0.2	W	3	1	33.0	−0.8	44	+3	27	+4	22	+8	0	6	4	—		
	KHARTÛM	1007.6	+0.6	−0.4	WNW	2	4	29.5	−4.1	42	0	27	+3	43	+23	dr.	3	6	—	7	9
EAST SUDAN	PORT SUDAN	1008.4	−3.8	−1.4	E	1	2	31.5	+0.9	34	0	27	+4	76	+29	0	152	108	1		
	KASSALA	1006.3	−1.2	−1.2	S	4	2	33.0	+0.7	41	0	23	−2	43	+6	0	37	16	—		
	WAD MEDANI	1008.3	0.0	+0.6	S	3	1	29.0	−2.8	39	−3	24	+1	52	+30	2	45	18	—		
	ROSEIRES	1011.8	+3.6	+3.3	SSE	2	3	21.9	−9.6	40	+1	21	−2	90	+47	11	90	69	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	N	3	2	28.4	−2.0	41	0	23	+1	63	—	3	48	17	—		
	EL OBEID	1007.6	+0.1	−2.0	SW	5	2	29.0	−3.0	40	+1	25	+4	60	+21	dr.	32	25	—	7	
	MALAKÂL	1011.9	+2.4	+1.8	ENE	1	4	25.3	−3.9	39	+2	22	−1	77	+15	2	173	140	—	7	
	WAU	1011.2	+2.2	+1.9	E	3	4	27.0	−1.8	36	+1	24	+2	69	−3	3	254	270	—	4	
	JUBA	1010.2	−1.3	—	SW	2	1	26.0	−0.5	37	—	22	—	75	—	dr.	217	319	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07h. 00m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08h. 30m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	90	4	0	12	0	18	220	31				
1000	30	16	10	30	20	21	210	31				
1500	320	19	340	13	10	17	270	23				
2000	340	27	320	19	350	17	300	31				
3000	330	26	320	21	350	21	300	14				
4000	310	19			330	26						
5000					310	42						
6000					330	56						

Forecast for 24 hours from noon to-day.

Moderate winds between northwest and northeast
Mainly clear.
Remaining cool.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين شمالية غربية وشمالية شرقية .
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	Wet Bulb: Diff. from normal
	%	%	°C.	°C.
Alexandria	70	+1	14.8	−1.7
Ezbekiya	58	+5	16.5	−1.6
Giza	63	+11	16.4	—
Helwan	53	+14	15.5	+0.7

NOTE A dash means that figures are not available

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,, ,, Abroad P.T.150 ,,

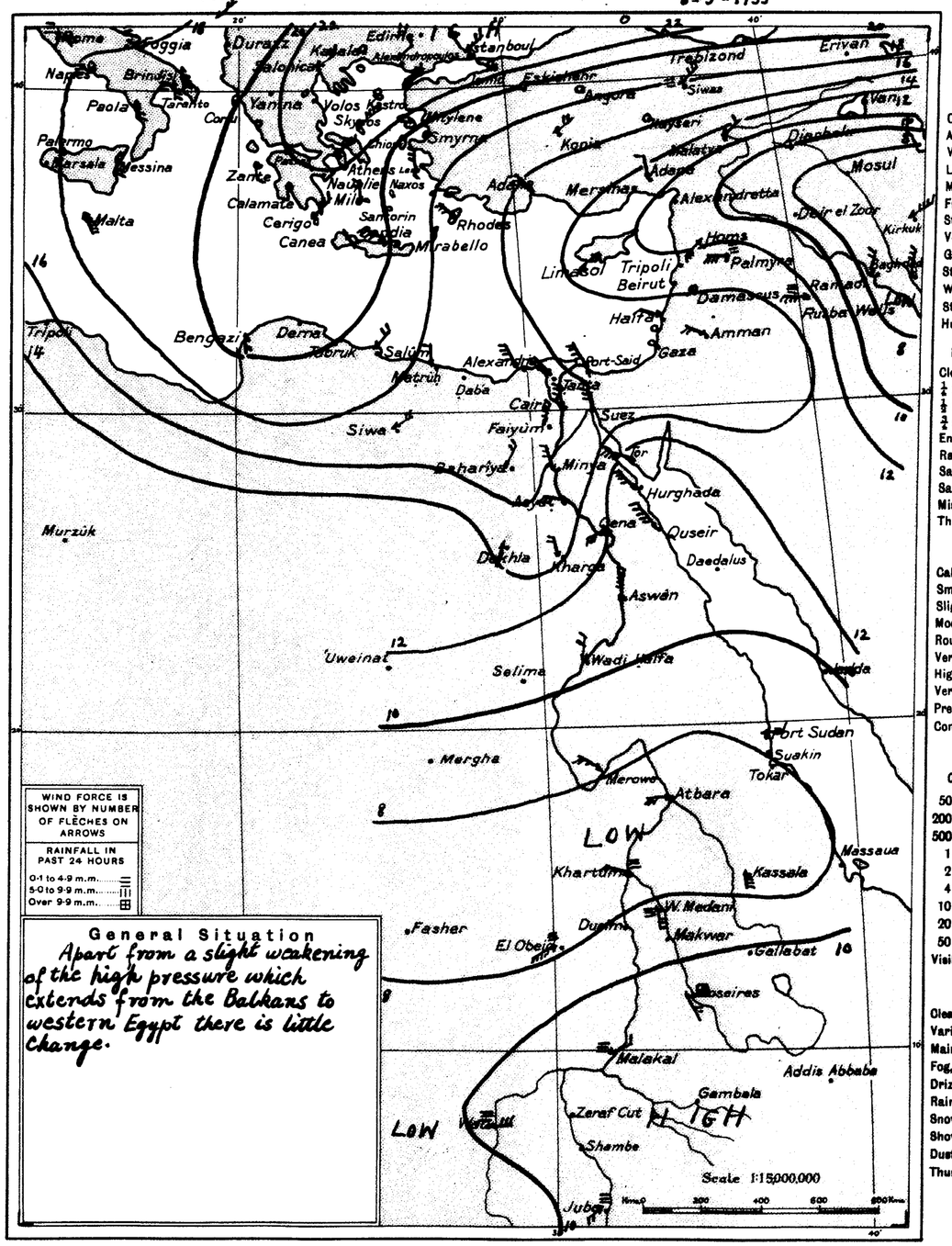
Remarks

Gross Minimum Giza 10.4°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1995	1994
7.5	1009	868
6.5	1008	868

GAUGE	Date 1995	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	8.5	13.20	−0.30	13.32	−0.17
Nasser	7.5	5.67	−0.46	5.53	−0.57
Malakâl	7.5	10.14	+0.07	10.18	+0.09
Roseires	8.5	12.14	+0.59	11.99	+0.49
Sennar Res.	7.5	11.12	—	11.19	—
Khartûm	7.5	10.19	−0.12	10.09	−0.22
Kh. el Girba					
Atbara	8.5	10.10	+0.05	10.10	+0.04
Kajnarti	8.5	132.03	+0.11	132.06	+0.14
Wadi Halfa					
Aswân Res.	7.5	117.74	—	117.92	—
,, D.S.	7.5	85.77	+0.12	85.76	+0.12
El Lessi	8.5	17.13	+0.29	17.12	+0.28
Rôda (Cairo)	8.5	15.79	+0.33	15.73	+0.32

١٩٣٥-٥-٨ Pressure and Wind at 8 h. 8-5-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Apart from a slight weakening of the high pressure which extends from the Balkans to western Egypt there is little change.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-٧ Observations at 8 h. yesterday. 7-5-1935

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.				
El Fasher	1008.4	+1.7	—	S	1	2	28.0	−2.5	41	+3	23	+3	54	+29	7	78	70	—	—	—	الفاشر
Limassol	1015	−1	+2	ESE	2	0	21	+2	—	—	—	—	—	—	0	—	445	—	—	—	ليماسول
Haifa	1015.8	−0.8	+4.6	—	0	0	22.0	+1.8	23	−4	17	+2	67	+6	0	487	642	1	—	—	حيفا
Gaza	1016.6	+1.2	+4.7	—	0	8	20.8	+2.0	24	−2	17	+3	81	+18	0	351	374	—	4	3	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 05 m. 04

" " sunset h. 18 m. 38

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Friday 10th May, 1935 ١٩٣٥ الجمعه ١٠ مايو

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1017.6	−1.0	+2.6	—	0	0	18.3	+1.6	22	—	14	—	59	—	0	130	—	—	7	1
	MATRÛH	1016.4	—	+2.5	NW	1	1	17.8	+0.4	21	−4	13	−2	88	+15	0	138	157	1	6	1
	ALEXANDRIA	1016.2	−1.0	+2.3	ENE	1	2	18.7	+0.2	23	−3	15	−2	78	+7	0	198	189	2	8	1
	DAMIETTA	1016.0	−0.6	—	N	2	0	23.4	+2.2	26	—	15	—	65	—	0	63	115	—	—	—
	PORT SAID	1015.2	−1.5	+2.8	NE	2	0	22.5	+2.3	25	−1	17	−1	72	+4	0	35	80	3	8	0
LOWER EGYPT	DAMANHÛR	1016.2	−1.2	—	NNE	2	3	19.9	+0.9	27	—	13	—	66	—	0	78	109	—	7	1
	MANSÛRA	1015.4	−1.6	—	NNW	2	1	20.5	+0.6	30	—	14	—	70	—	0	17	56	—	6	1
	TANTA	1015.5	−1.5	—	N	2	2	20.0	+0.5	29	—	9	—	64	—	0	12	47	—	6	—
	ZAGAZIG	1015.6	−1.4	—	NNE	3	1	20.8	+1.2	30	—	12	—	69	—	0	9	27	—	9	—
	CAIRO EZBEKIYA	1014.8	−1.4	+1.9	N	1	2	20.8	+0.4	32	+1	14	−2	70	+9	0	3	32	—	—	1
	CAIRO GIZA	1015.4	−1.3	+1.7	N	1	2	19.8	+0.8	30	−2	13	−1	74	—	0	3	29	—	6	1
	CAIRO HELWÂN	1015.0	−1.2	+1.8	NNE	3	2	19.9	+0.8	30	−2	15	−2	57	+7	0	2	34	—	6	1
W. DESERT	SIWA	1015.5	−0.8	+1.4	E	2	0	20.0	+1.0	32	0	12	−3	71	+16	0	1	7	—	6	1
	BAHARIYA	1015.6	−1.5	—	N	2	1	17.8	+1.6	31	—	14	—	68	—	0	15	—	—	9	1
	KHARGA	1011.6	−1.8	—	N	1	0	25.5	+2.5	35	—	20	—	58	—	0	0	—	—	9	0
	DAKHLA	1013.0	−1.7	—	WNW	1	1	24.2	+2.0	33	—	16	—	35	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1013.8	−1.8	+0.9	N	4	0	19.2	+0.2	30	−1	16	−2	79	+11	0	8	25	3	—	—
	TOR	1011.9	−1.5	+0.6	NW	3	0	22.0	−0.1	26	−4	17	−2	74	+5	0	5	14	5	7	1
	HURGHÂDA	—	—	—	NNW	3	0	25.3	+0.9	30	—	16	—	60	—	0	2	—	2	9	0
	QUSEIR	1012.3	−1.0	—	N	3	0	27.2	+0.9	29	—	21	—	52	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1014.4	−1.4	+1.2	N	3	2	20.6	+1.4	32	—	15	—	58	—	0	3	—	—	6	1
	MINYA	1014.6	−1.2	—	NNE	2	0	21.0	+1.5	32	−1	16	+1	65	+10	0	0	—	—	5	—
	ASYÛT	1012.8	−1.8	+0.3	WNW	2	0	21.8	+0.8	35	+1	15	−3	59	+19	0	25	—	—	7	0
	QENA	1011.9	−1.4	—	NNW	1	1	26.1	+1.9	37	−1	20	+1	20	−18	0	—	—	—	7	1
	ASWÂN	1010.0	−1.4	−1.2	ESE	2	0	32.5	+6.7	43	+4	25	+4	36	+7	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.6	−2.0	−1.2	SW	1	1	26.2	+1.2	39	0	19	−1	23	+1	—	—	—	—	7	
	MEROWE	1009.1	−0.4	−0.2	SE	3	0	29.0	−4.5	42	0	23	0	46	+29	0	0	2	—		
	'ATBARA	—	—	—	SE	2	2	24.0	−6.0	39	−2	21	−3	35	−21	14	20	4	—		
	KHARTÛM	1011.0	+2.6	+3.0	SSE	2	4	26.5	−3.0	39	−3	25	0	56	+34	dr.	3	6	—	7	2
EAST SUDAN	PORT SUDAN	1011.9	+1.7	+2.2	SW	1	3	32.4	+2.9	34	0	27	+4	46	0	0	153	108	1		
	KASSALA	1011.4	+1.5	+3.8	N	1	2	26.0	+1.2	33	−8	15	−10	62	+25	0	47	17	—		
	WAD MEDANI	1012.6	+2.2	+4.9	SE	3	2	21.6	−6.6	37	−5	21	−2	86	+63	1	46	18	—		
	ROSEIRES	1011.1	+0.5	+2.4	NNE	2	3	26.0	−1.3	36	−3	25	+2	68	+24	dr.	90	73	—		
SOUTH SUDAN	EL FÂSHER	1007.8	+0.4	—	WNW	2	0	23.5	−6.5	38	0	20	0	75	+49	13	23	10	—		
	EL DUEIM	—	—	—	N	4	4	25.4	−3.2	38	−3	23	+1	70	—	4	52	17	—		
	EL OBEID	1010.7	+0.5	+1.1	WNW	2	4	24.0	−1.5	37	−2	23	+2	90	+50	4	46	25	—	8	
	MALAKÂL	1012.6	+0.4	+2.5	SSE	1	4	23.0	−1.8	36	0	22	−1	93	+30	4	177	145	—	6	
	WAU	1013.5	+2.1	+4.1	NW	3	4	23.8	−2.6	33	−2	22	0	95	+12	0	254	280	—	4	
	JUBA	1015.2	+4.2	—	W	2	5	21.8	−3.5	36	—	20	—	95	—	29	246	326	—	5	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. °E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. °E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm h. m. Dir. °E. of N.	Khartûm Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	75	+6	16.4	−0.3
Ezbekiya	56	+3	17.0	−1.4
Giza	60	+8	16.9	—
Helwan	49	+10	15.6	+0.6

NOTE A dash means that figures are not available

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Remarks

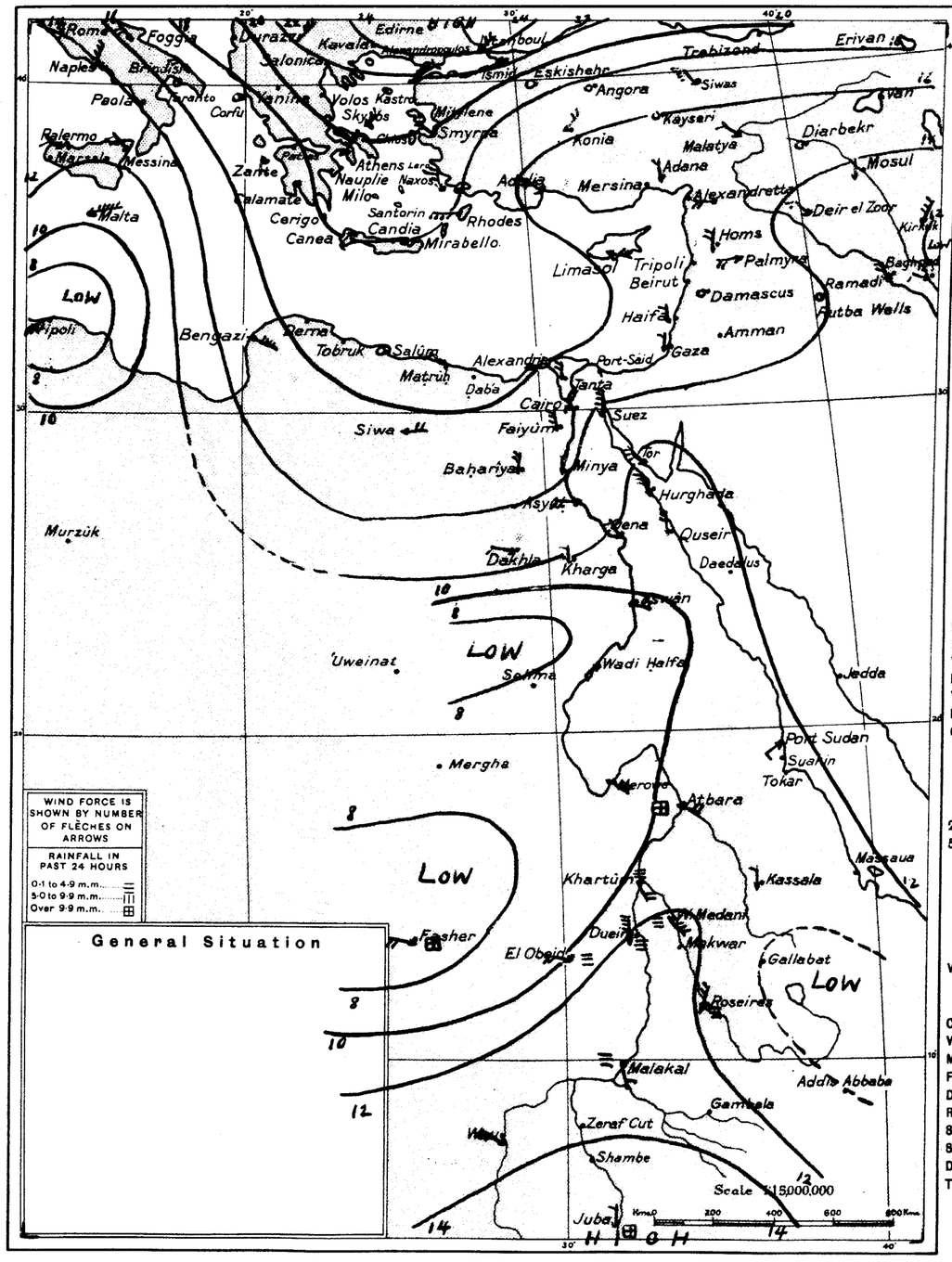
Grass Minimum Giza 11.4°C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
10.5	1055	865
9.5	1028	868

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	10.5	13.40	−0.11	13.59	+0.09
Nasser	10.5	6.17	−0.05	6.07	−0.12
Malakâl	8.5	10.18	+0.08	10.17	+0.07
Roseires	9.5	12.25	+0.66	12.16	+0.57
Sennar Res.	10.5	11.02	—	11.06	—
Khartûm	8.5	10.22	−0.09	10.19	−0.12
Kh. el Girba					
Atbara	9.5	10.10	+0.05	10.10	+0.05
Kajnarti	10.5	131.93	+0.01	131.95	+0.03
Wadi Halfa					
Aswân Res.	10.5	117.58	—	117.63	—
" D.S.	10.5	85.84	+0.16	85.80	+0.12
El Leisi	9.5	17.16	+0.39	17.13	+0.37
Roda (Cairo)	9.5	15.79	+0.38	15.79	+0.38

١٩٣٥-٥-١٠ Pressure and Wind at 8 h. 10-5-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS

0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm 0
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY

Objects not visible at

50 metres 0
200 " 1
500 " 2
1 kilometre 3
2 " 4
4 " 5
10 " 6
20 " 7
50 " 8
Visible over 50 kms 9

PAST WEATHER

Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

١٩٣٥-٥-٩ Observations at 8 h. yesterday. 9-5-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
El Fasher	1007.4	+1.5	m.b. —	S	1	0	30.0	+1.5	39	+1	24	+4	56	+24	m.m. 0	70	78	—	—	—	الفاشر
Limassol	1015	+3	+2	ESE	3	0	21	−2	—	—	—	—	—	—	0	—	446	—	—	—	ليماسول
Haifa	1016.4	+2.0	+5.3	WNW	1	0	24.9	−0.6	25	−2	15	−1	66	+5	0	487	642	1	—	—	حيفا
Gaza	1016.2	+1.8	+4.4	—	0	0	18.7	−1.9	23	−3	11	−3	85	+22	0	351	374	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 05 m. 04

" " sunset h. 18 m. 38

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Friday 10th May, 1935 ١٩٣٥ الجمعه ١٠ مايو

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1017.6	-1.0	+2.6	—	0	0	18.3	+1.6	22	—	14	—	59	—	0	130	—	—	7	1
	MATRÛH	1016.4	—	+2.5	NW	1	1	17.8	+0.4	21	-4	13	-2	88	+15	0	138	157	1	6	1
	ALEXANDRIA	1016.2	-1.0	+2.3	ENE	1	2	18.7	+0.2	23	-3	15	-2	78	+7	0	198	189	2	8	1
	DAMIETTA	1016.0	-0.6	—	N	2	0	23.4	+2.2	26	—	15	—	65	—	0	63	115	—	—	—
	PORT SAID	1015.2	-1.5	+2.8	NE	2	0	22.5	+2.3	25	-1	17	-1	72	+4	0	35	80	3	8	0
LOWER EGYPT	DAMANHÛR	1016.2	-1.2	—	NNE	2	3	19.9	+0.9	27	—	13	—	66	—	0	78	109	—	7	1
	MANSÛRA	1015.4	-1.6	—	NNW	2	1	20.5	+0.6	36	—	14	—	70	—	0	17	56	—	6	1
	TANTA	1015.5	-1.5	—	N	2	2	20.0	+0.5	29	—	9	—	64	—	0	12	47	—	6	—
	ZAGAZIG	1015.6	-1.4	—	NNE	3	1	20.8	+1.2	30	—	12	—	69	—	0	9	27	—	9	—
	CAIRO EZBEKIYA	1014.8	-1.4	+1.9	N	1	2	20.8	+0.4	32	+1	14	-2	70	+9	0	3	32	—	—	1
	CAIRO GIZA	1015.4	-1.3	+1.7	N	1	2	19.8	+0.8	30	-2	13	-1	74	—	0	3	29	—	6	1
	CAIRO HELWÂN	1015.0	-1.2	+1.8	NNE	3	2	19.9	+0.8	30	-2	15	-2	57	+7	0	2	34	—	6	1
W. DESERT	SIWA	1015.5	-0.8	+1.4	E	2	0	20.0	+1.0	32	0	12	-3	71	+16	0	1	7	—	6	1
	BAHARIYA	1015.6	-1.5	—	N	2	1	17.8	+1.6	31	—	14	—	68	—	0	15	—	—	9	1
	KHARGA	1011.6	-1.8	—	N	1	0	25.5	+2.5	35	—	20	—	58	—	0	0	—	—	9	0
	DAKHLA	1013.0	-1.7	—	WNW	1	1	24.2	+2.0	33	—	16	—	35	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1013.8	-1.8	+0.9	N	4	0	19.2	+0.2	30	-1	16	-2	79	+11	0	8	25	3	-	-
	TOR	1011.9	-1.5	+0.6	NW	3	0	22.0	-0.1	26	-4	17	-2	74	+5	0	5	14	5	7	1
	HURGHÂDA	—	—	—	NNW	3	0	25.3	+0.9	30	—	16	—	60	—	0	2	—	2	9	0
	QUSEIR	1012.3	-1.0	—	N	3	0	27.2	+0.9	29	—	21	—	52	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1014.4	-1.4	+1.2	N	3	2	20.6	+1.4	32	—	15	—	58	—	0	3	—	—	6	1
	MINYA	1014.6	-1.2	—	NNE	2	0	21.0	+1.5	32	-1	16	+1	65	+10	0	0	—	—	5	—
	ASYÛT	1012.8	-1.8	+0.3	WNW	2	0	21.8	+0.8	35	+1	15	-3	59	+19	0	25	—	—	7	0
	QENA	1011.9	-1.4	—	NNW	1	1	26.1	+1.9	37	-1	20	+1	20	-18	0	—	—	—	7	1
	ASWÂN	1010.0	-1.4	-1.2	ESE	2	0	32.5	+6.7	43	+4	25	+4	36	+7	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.6	-2.0	-1.2	SW	1	1	26.2	+1.2	39	0	19	-1	23	+1	—	—	—	—	7	
	MEROWE	1009.1	-0.4	-0.2	SE	3	0	29.0	-4.5	42	0	23	0	46	+29	0	0	2	—		
	'ATBARA	—	—	—	SE	2	2	24.0	-6.0	39	-2	21	-3	35	-21	14	20	4	—		
	KHARTÛM	1011.0	+2.6	+3.0	SSE	2	4	26.5	-3.0	39	-3	25	0	56	+34	dr.	3	6	—	7	2
EAST SUDAN	PORT SUDAN	1011.9	+1.7	+2.2	SW	1	3	32.4	+2.9	34	0	27	+4	46	0	0	153	108	1		
	KASSALA	1011.4	+1.5	+3.8	N	1	2	26.0	+1.2	33	-8	15	-10	62	+25	0	47	17	—		
	WAD MEDANI	1012.6	+2.2	+4.9	SE	3	2	21.6	-6.6	37	-5	21	-2	86	+63	1	46	18	—		
	ROSEIRES	1011.1	+0.5	+2.4	NNE	2	3	26.0	-1.3	36	-3	25	+2	68	+24	dr.	90	73	—		
SOUTH SUDAN	EL FÂSHER	1007.8	+0.4	—	WNW	2	0	23.5	-6.5	38	0	20	0	75	+49	13	23	10	—		
	EL DUEIM	—	—	—	N	4	4	25.4	-3.2	38	-3	23	+1	70	—	4	52	17	—		
	EL OBEID	1010.7	+0.5	+1.1	WNW	2	4	24.0	-1.5	37	-2	23	+2	90	+50	4	46	25	—	8	
	MALAKÂL	1012.6	+0.4	+2.5	SSE	1	4	23.0	-1.8	36	0	22	-1	93	+30	4	177	145	—	6	
	WAU	1013.5	+2.1	+4.1	NW	3	4	23.8	-2.6	33	-2	22	0	85	+12	0	254	280	—	4	
	JUBA	1015.2	+4.2	—	W	2	5	21.8	-3.5	36	—	20	—	95	—	29	246	326	—	5	

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Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân h. m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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 °C	Diff. from normal °C
Alexandria	75	+6	16.4	-0.3
Ezbekiya	56	+3	17.0	-1.4
Giza	60	+8	16.9	—
Helwan	49	+10	15.6	+0.6

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

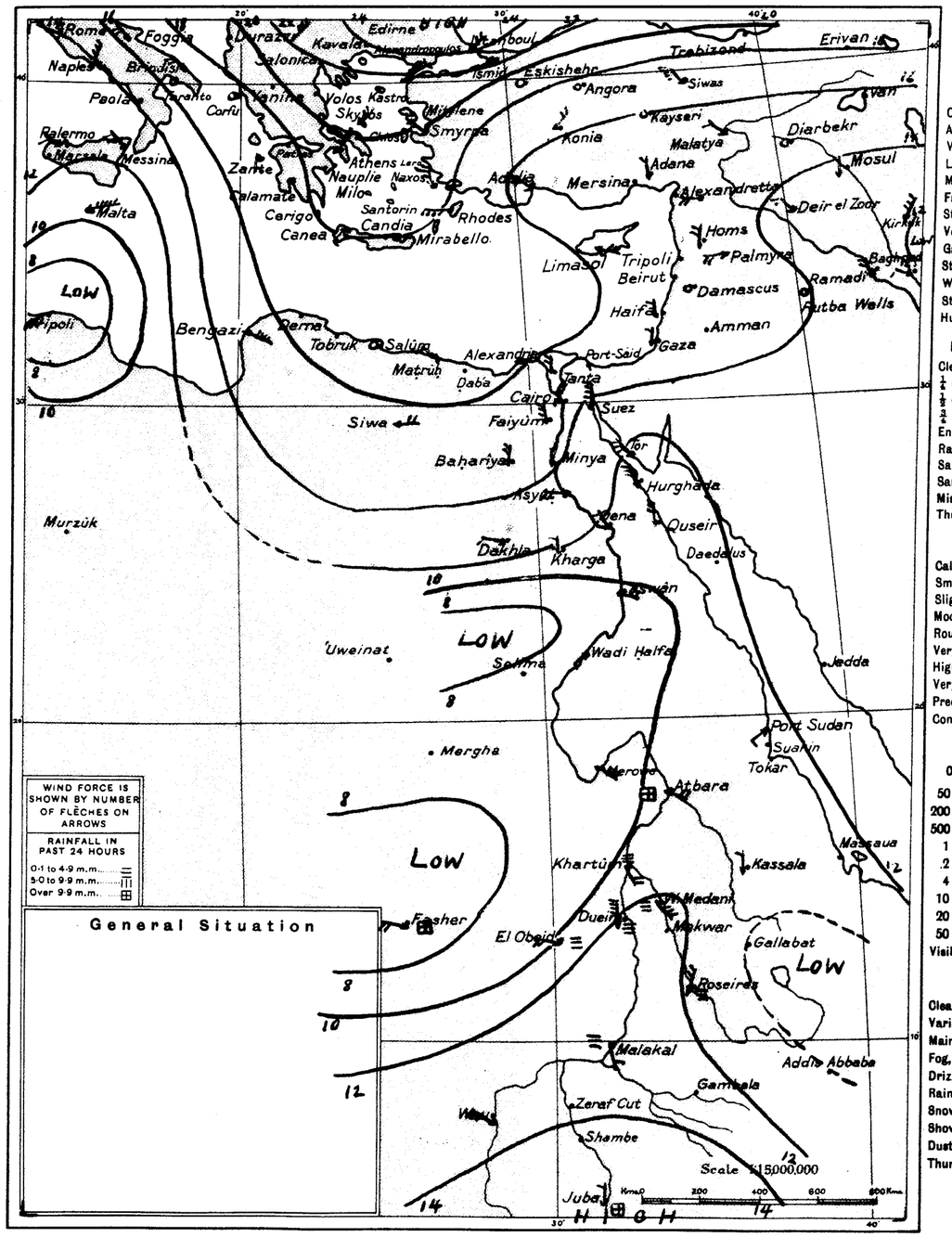
Gross Minimum Giza 11.4°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
10.5	1055	865
9.5	1028	868

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	10.5	13.40	-0.11	13.59	+0.09
Nasser	10.5	6.17	-0.05	6.07	-0.12
Malakâl	8.5	10.18	+0.08	10.17	+0.07
Roseires	9.5	12.25	+0.66	12.16	+0.57
Sennar Res.	10.5	11.02	—	11.06	—
Khartûm	8.5	10.32	-0.09	10.19	-0.12
Kh. el Girba					
Atbara	9.5	10.10	+0.05	10.10	+0.05
Kajnarti	10.5	131.93	+0.01	131.95	+0.03
Wadi Halfa					
Aswân Res.	10.5	117.58	—	117.63	—
" D. S.	10.5	85.84	+0.16	85.80	+0.13
El Lessi	9.5	17.14	+0.32	17.13	+0.31
Roda (Cairo)	9.5	15.79	+0.38	15.79	+0.38

Printed at the Survey of Egypt, 1932. (32/891) 1933 (33/994) 1934 (34/925)

١٩٣٥-٥-١٠ Pressure and Wind at 8 h. 10-5-1935



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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-٩ Observations at 8 h. yesterday. 9-5-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1007.4	+1.5	—	S	1	0	30.0	+1.5	39	+1	24	+4	50	+24	0	70	70	—	—	—	الفاشر
Limassol	1015	+3	+2	ESE	3	0	21	-2	—	—	—	—	—	—	0	—	446	—	—	—	ليماسول
Haifa	1016.4	+2.0	+5.3	WNW	1	0	24.9	-0.6	25	-2	15	-1	66	+5	0	487	642	1	—	—	حيفا
Gaza	1016.2	+1.8	+4.4	—	0	0	18.7	-1.9	23	-3	11	-3	85	+22	0	351	374	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 05 m 04

,, ,, sunset 18 m 39

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Saturday 11th May, 1935 ١٩٣٥ السبت ١١ مايو

١٩٣٥ - ٥ - ١١ Pressure and Wind at 8 h. 11.5.1935.

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1015.4	-1.7	+1.0	NE	3	0	19.7	+1.6	22	—	15	—	54	—	0	180	—	—	7	0
	MATRÛH	1013.4	-3.0	-0.5	NNW	3	0	19.2	+1.4	21	-4	18	+3	88	+15	0	138	157	3	6	0
	ALEXANDRIA	1013.5	-2.7	-0.4	NE	1	1	18.8	+0.1	24	-2	16	-1	82	+11	0	198	189	2	9	1
	DAMIETTA	1012.8	-3.2	—	N	2	0	24.0	+0.6	27	—	15	—	67	—	0	63	115			
	PORT SAID	1012.4	—	0.0	NW	4	0	21.8	—	25	-1	20	+2	73	+5	0	35	80	3	8	0
LOWER EGYPT	DAMANHÛR	1013.5	-2.7	—	NNE	2	0	20.2	+0.3	26	—	12	—	64	—	0	78	109	—	8	0
	MANSÛRA	1012.7	-2.7	—	NNE	1	0	20.1	-0.4	24	—	14	—	74	—	0	17	56	—	7	1
	TANTA	1013.3	-2.2	—	N	2	0	19.5	-0.5	29	—	10	—	68	—	0	12	47	—	6	—
	ZAGAZIG	1012.8	-2.8	—	NNE	1	0	21.2	+6.4	28	—	13	—	70	—	0	9	27	—	9	
CAIRO	EZBEKIYA	1012.6	-2.2	-0.3	NE	2	1	20.1	-0.7	32	+1	14	-2	70	+9	0	3	32	—	5	1
	GIZA	1012.6	-2.8	-1.0	NNE	2	1	18.9	-0.9	30	-2	12	-2	79	—	0	3	29	—	6	1
	HELWÂN	1012.3	-2.7	-0.9	NNE	3	0	19.4	-0.5	30	-2	15	-2	66	+16	0	2	34	—	7	1
W. DESERT	SIWA	1013.6	-1.9	-0.4	NE	1	0	22.0	+2.0	33	0	15	0	64	+9	0	1	7	—	6	0
	BAHARIYA	1014.3	-1.3	—	NNE	1	0	17.2	-0.6	32	—	13	—	77	—	0	15	—	—	9	1
	KHARGA	1010.7	-0.9	—	—	0	0	26.4	+0.9	36	—	19	—	56	—	0	9	—	—	9	0
	DAKHLA	1011.8	-1.2	—	WNW	1	0	24.2	0.0	34	—	16	—	33	—	0	dr.	—	—	9	1
RED SEA	SUEZ	1011.8	-2.0	-1.0	N	4	1	21.0	+1.8	30	-2	18	0	69	+1	0	8	25	3		
	TOR	1008.8	-3.1	-2.4	NW	3	0	23.0	+1.0	28	-2	20	+1	74	+5	0	5	14	5	7	1
	HURGHÂDA	—	—	—	NNW	4	0	23.8	-1.5	30	—	21	—	92	—	0	2	—	3	9	0
	QUSEIR	1009.8	-2.5	—	N	3	0	27.0	-0.2	30	—	23	—	52	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1012.0	-2.4	-1.2	N	3	0	20.0	-0.6	31	—	14	—	66	—	0	3	—	—	6	1
	MINYA	1013.0	-1.6	—	NNW	5	0	20.0	-1.0	32	-1	15	0	66	+11	0	0	—	—	5	
	ASYÛT	1011.2	-1.6	-1.3	WNW	3	0	20.8	-1.0	35	+1	16	-2	58	+18	0	25	—	—	7	0
	QENA	1009.3	-2.3	—	W	2	0	26.7	+0.6	38	0	22	+3	29	-9	dr.		—	—	7	2
	ASWÂN	1009.5	-0.5	-1.7	—	0	0	24.6	-7.9	40	+1	21	-1	57	+28	6		—	—	6	9
NORTH SUDAN	WÂDI HALFA	1008.6	-1.0	-2.2	NW	1	0	28.0	+1.8	38	-1	22	+2	33	+11	—	—	—	—	7	
	MEROWE	1010.4	+1.3	+1.1	NW	1	0	31.0	+2.0	38	-4	27	+4	13	-4	0	0	2	—		
	'ATBARA	1011.1	—	+3.1	S	3	0	28.0	+4.0	32	-9	21	-3	24	+10	0	20	5	—		
	KHARTÛM	1011.9	+0.9	+3.9	SSW	1	0	26.0	-0.5	33	-9	21	-4	62	+40	0	3	6	—	7	2
EAST SUDAN	PORT SUDAN	1010.6	-1.3	+1.0	S	2	1	30.3	-2.1	33	-1	25	+2	79	+34	0	153	108	2		
	KASSALA	1010.0	-1.4	+2.4	WSW	2	1	26.0	0.0	34	-7	17	-8	75	+38	0	47	17	—		
	WAD MEDANI	1012.0	-0.6	+4.3	S	3	0	25.2	+3.6	37	-5	18	-6	69	+46	0	46	19	—		
	ROSEIRES	1011.6	+0.5	+2.9	SW	2	3	24.5	-1.5	30	-9	20	-3	77	+32	30	120	74	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	—	3	0	25.6	+0.2	34	-7	21	-1	66	—	0	52	18	—		
	EL OBEID	1010.8	+0.1	+1.2	SW	3	0	25.3	+1.3	30	-9	19	-3	72	+31	1	47	26	—	8	
	MALAKÂL	1012.4	-0.2	+2.2	SE	1	4	24.0	+1.0	32	-4	21	-2	83	+19	dr.	177	148	—	7	
	WAU																		—		
	JUBA	1013.4	-1.8	—	WSW	1	2	25.2	+3.4	26	—	21	—	81	—	3	249	330	—	7	

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Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	50	29	10	24	30	28	220	16	180	18		
1000	30	36	30	39	20	18	230	35	180	21		
1500	20	34	30	42	40	14	280	16	170	15		
2000	10	30	30	45	310	14	300	11	140	10		
3000	0	36			240	15	270	21	340	14		
4000					220	20						
5000					210	12						
6000					250	12						
7000					270	17						
8000					280	7						

Forecast for 24 hours from noon to-day.

Moderate north to northeast winds. Clear or occasional high cloud. Slightly warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية وشمالية شرقية معتدلة
السماء صحو أو يظهر بها بعض السحاب العالي
والجو يدفأ قليلا.

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	84	+12	17.0	+0.2
Ezbekiya	55	+2	17.6	-0.9
Giza	59	+7	17.2	—
Helwan	45	+6	15.7	+0.6

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

Aswan: Thunderstorm and Six Mms. of Rain.

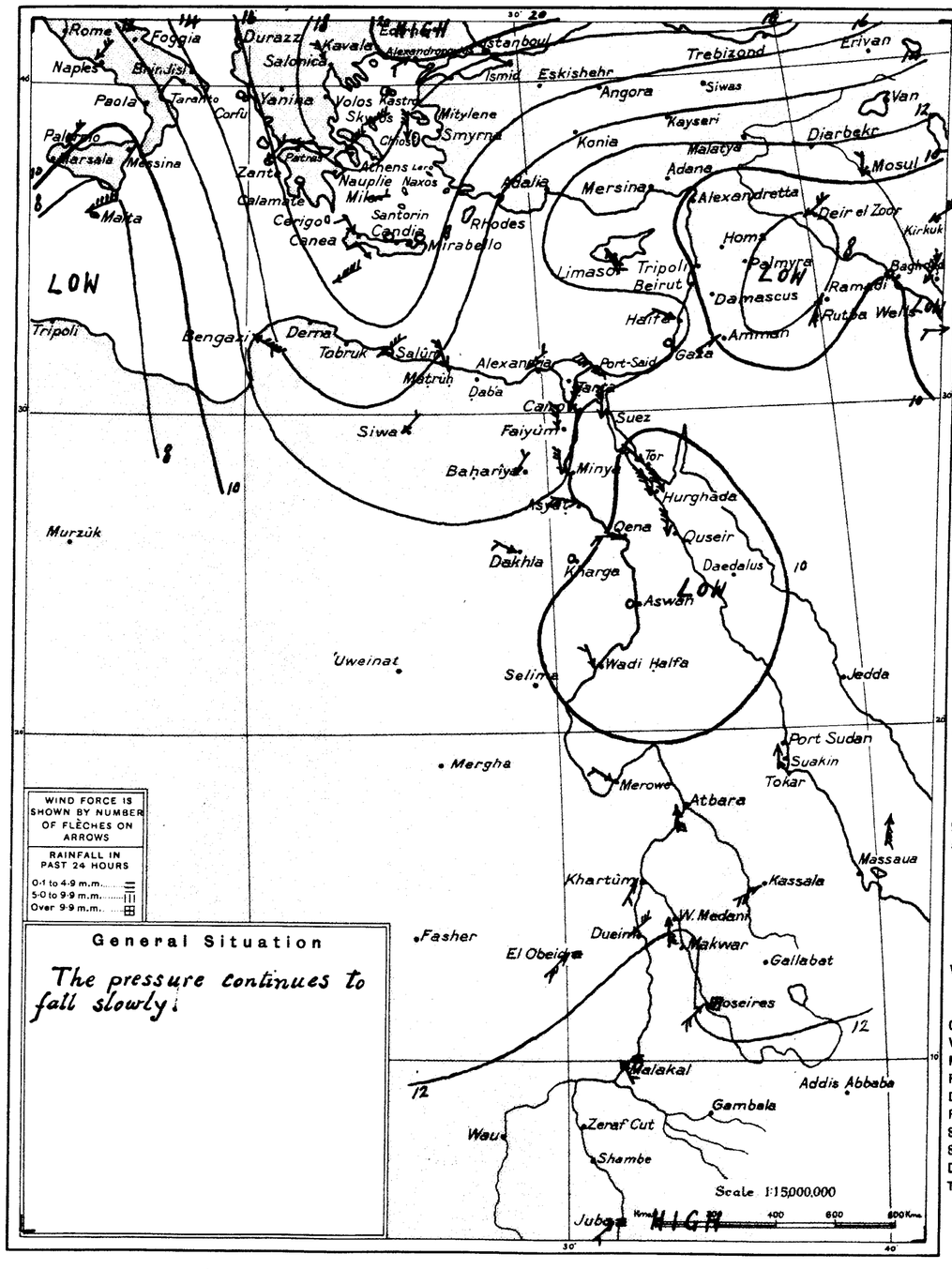
GRASS MINIMUM GIZA 9.2 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
10-5	1055	865
9-5	1028	868

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	10-5	13.40	-0.11	13.59	+0.09
Nasser	10-5	6.17	-0.05	6.07	-0.12
Malakâl	10-5	10.23	+0.11	10.21	+0.10
Roseires	11-5	12.67	+1.02	12.30	+0.68
Sennar Res.	10-5	11.02	—	11.06	—
Khartûm	10-5	10.23	-0.09	10.22	-0.10
Kh. el Girba					
Atbara	11-5	10.13	+0.08	10.12	+0.07
Kajnarti	10-5	131.73	+0.01	131.95	+0.03
Wadi Halfa					
Aswân Res.	10-5	117.58	—	117.63	—
,, D. S.	10-5	35.24	+0.16	35.80	+6.13
El Leisi	11-5	17.20	+0.35	17.18	+0.34
Roda (Cairo)	11-5	15.77	+0.37	15.75	+0.34

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)



General Situation

The pressure continues to fall slowly.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ - ٥ - ١٠ Observations at 8 h. yesterday. 10.5.1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1015	0	+2	ESE	3	2	22	+1	—	—	—	—	—	—	0	—	447	—	—	—	ليماسول
Haifa	1015.1	-1.3	+4.1	NNW	1	0	21.9	0.0	25	-2	17	+1	63	+2	0	487	642	1	—	—	حيفا
Gaza	1014.4	-1.8	+2.6	N	1	0	19.9	+1.2	24	-2	14	0	80	+17	0	351	374	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise h. 05 m. 03

" " sunset h. 18 m. 39

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. — Sunday 12th May, 1935 — ١٩٣٥ مايو ١٢ الأحد

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1012.4	-3.5	-2.4	S	2	1	20.0	+0.1	22	—	17	—	49	—	0	130	—	—	7	0
	MATRÛH	1011.1	-2.3	-2.8	NNW	1	0	19.7	+0.5	22	-3	14	-1	77	+4	0	138	157	2	6	0
	ALEXANDRIA	1011.2	-2.3	-2.7	NNW	2	1	19.3	+0.5	23	-3	17	0	85	+14	0	198	189	2	8	1
	DAMIETTA	1010.8	-2.0	—	S	2	0	22.8	-1.2	28	—	15	—	74	—	0	63	115	—	—	—
	PORT SAID	1010.7	-1.7	-1.7	SW	3	0	21.5	-0.3	26	0	17	-1	80	+12	0	35	80	2	8	0
LOWER EGYPT	DAMANHÛR	1011.0	-2.5	—	NNW	2	0	22.1	+1.9	27	—	14	—	69	—	0	78	109	—	8	0
	MANSÛRA	1011.1	-1.6	—	SW	1	0	20.0	-0.1	30	—	13	—	79	—	0	17	56	—	7	1
	TANTA	1011.5	-1.5	—	—	0	0	21.5	+2.0	30	—	11	—	74	—	0	12	47	—	6	—
	ZAGAZIG	1011.0	-1.8	—	NNE	3	1	18.8	-2.4	30	—	12	—	85	—	0	9	27	—	8	—
	CAIRO: EZBEKIYA	1011.2	-1.4	-1.7	W	1	0	20.8	+0.7	31	-1	15	-1	72	+11	0	3	32	—	5	1
	CAIRO: GIZA	1011.1	-1.5	-2.5	NNW	1	0	19.8	+0.9	30	-2	11	-3	80	—	0	3	29	—	7	0
	CAIRO: HELWÂN	1011.1	-1.2	-2.1	NW	2	0	18.0	-1.4	30	-2	15	-2	65	+15	0	2	34	—	6	0
W. DESERT	SIWA	1010.3	-3.3	-3.7	ESE	1	0	21.5	-0.5	34	+1	15	0	78	+24	0	1	7	—	6	0
	BAHARIYA	1012.2	-2.1	—	N	1	0	20.0	+2.8	30	—	13	—	53	—	0	15	—	—	9	0
	KHARGA	1009.8	-0.9	—	SE	1	0	24.2	-2.2	33	—	16	—	54	—	0	9	—	—	9	0
	DAKHLA	1011.5	-0.3	—	—	0	0	24.3	+0.1	33	—	18	—	32	—	0	Dr.	—	—	9	0
RED SEA	SUEZ	1010.3	-1.5	-2.5	N	1	0	20.5	-0.5	30	-2	16	-2	69	+1	0	8	25	0	—	—
	TOR	1008.7	-0.1	-2.4	NW	1	0	23.8	+0.8	26	-4	19	0	69	0	0	5	14	2	7	1
	HURGHÂDA	—	—	—	NW	3	0	25.3	+1.5	29	—	18	—	91	—	0	2	—	2	9	0
	QUSEIR	1009.3	-0.5	—	NNW	3	0	26.6	-0.4	29	—	23	—	57	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1010.7	-1.3	-2.5	N	2	0	20.4	+0.4	31	—	14	—	63	—	0	3	—	—	5	0
	MINYA	1012.0	-1.0	—	NNE	2	0	21.5	+1.5	30	-4	17	+1	54	-1	0	0	—	—	7	—
	ASYÛT	1009.8	-1.4	-2.7	WNW	3	0	23.0	+2.2	32	-2	16	-2	54	+14	0	25	—	—	7	0
	QENA	1008.3	-1.0	—	W	1	0	26.7	0.0	37	-1	21	+2	26	-12	0	—	—	—	7	0
	ASWÂN	1009.0	-0.5	-2.1	—	0	0	25.5	+0.9	36	-3	20	-2	29	0	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.6	+1.0	-1.1	—	0	0	25.0	-3.0	36	-3	17	-3	23	+1	—	—	—	—	7	—
	MEROWE	1010.7	+0.3	+1.5	—	0	0	30.0	-1.0	39	-3	29	+6	13	-4	0	0	2	—	—	—
	'ATBARA	1010.3	-0.8	+2.3	NW	2	0	32.0	+4.0	38	-4	23	-1	16	+2	0	20	5	—	—	—
	KHARTÛM	1008.8	-3.1	+0.8	—	0	1	28.0	+2.0	33	-9	19	-6	19	-4	0	3	6	—	6	0
EAST SUDAN	PORT SUDAN	1008.7	-1.9	-0.9	SE	2	2	29.0	-1.3	33	-1	26	+3	71	+26	0	153	108	2	—	—
	KASSALA	1007.5	-2.5	-0.2	S	1	0	30.8	+4.8	36	-5	20	-5	48	+11	0	47	17	—	—	—
	WAD MEDANI	1008.4	-3.6	+0.6	SW	3	0	30.8	+5.6	36	-6	18	-6	43	+19	0	46	19	—	—	—
	ROSEIRES	1008.2	-3.4	-0.6	WSW	2	1	29.3	+4.8	34	-5	21	-2	51	+6	0	120	76	—	—	—
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SW	3	0	27.4	+1.8	35	-6	23	0	57	—	0	52	18	—	—	—
	EL OBEID	1008.3	-2.5	-1.3	—	0	0	32.0	+6.7	36	-3	23	+1	40	-1	0	47	26	—	7	—
	MALAKÂL	1010.0	-2.4	-0.2	SE	1	0	27.9	+3.9	36	0	22	-1	71	+7	0	177	151	—	7	—
	WAU	1010.7	-2.3	+1.2	SSE	3	0	27.4	+2.4	33	-2	23	+2	67	-6	0	254	289	—	4	—
	JUBA	1012.8	-0.6	—	WSW	2	1	25.1	-0.1	32	—	21	—	84	—	4	253	233	—	8	—

Upper Wind Observations

Height (metres)	Salûm 07 h. Dir. °E. of N.	Salûm 07 h. Kms. an hour	Matrûh 00 m. 07 h. Dir. °E. of N.	Matrûh 00 m. 07 h. Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Helwân 08 h. 30 m. Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Khartûm 06 h. 00 m. Kms. an hour	Malakal 07 h. 30 m. Dir. °E. of N.	Malakal 07 h. 30 m. Kms. an hour	h. m. Dir. °E. of N.	h. m. Kms. an hour
500	120	32	30	26	60	13	0	48	190	18		
1000	150	20	40	24	40	18	5	42	200	21		
1500	150	17	10	8	20	19	350	24	180	10		
2000	70	7	0	7	30	24	250	23	120	12		
3000			340	38	20	25	240	35	40	39		
4000									10	33		
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast light to moderate northerly winds becoming southerly or southeasterly later. Inland light to moderate variable winds chiefly easterly or northeasterly. Mainly clear. Becoming gradually warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

سيهاج بين الخفيف والمعتدل شمالية تتحول الى جنوبية او جنوبية شرقية على الساحل فيما بعد.

ويهاج بين الخفيف والمعتدل مختلفة الاتجاه وتكون اكثرها بين شرقية وشمالية شرقية في الداخل

السماء صحو على العموم

يرتفع درجة الحرارة تدريجيا

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	+7	17.9	+1.0
Ezbekiya	54	+1	17.2	-1.4
Giza	61	+9	17.3	—
Helwan	42	+3	15.3	+0.2

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

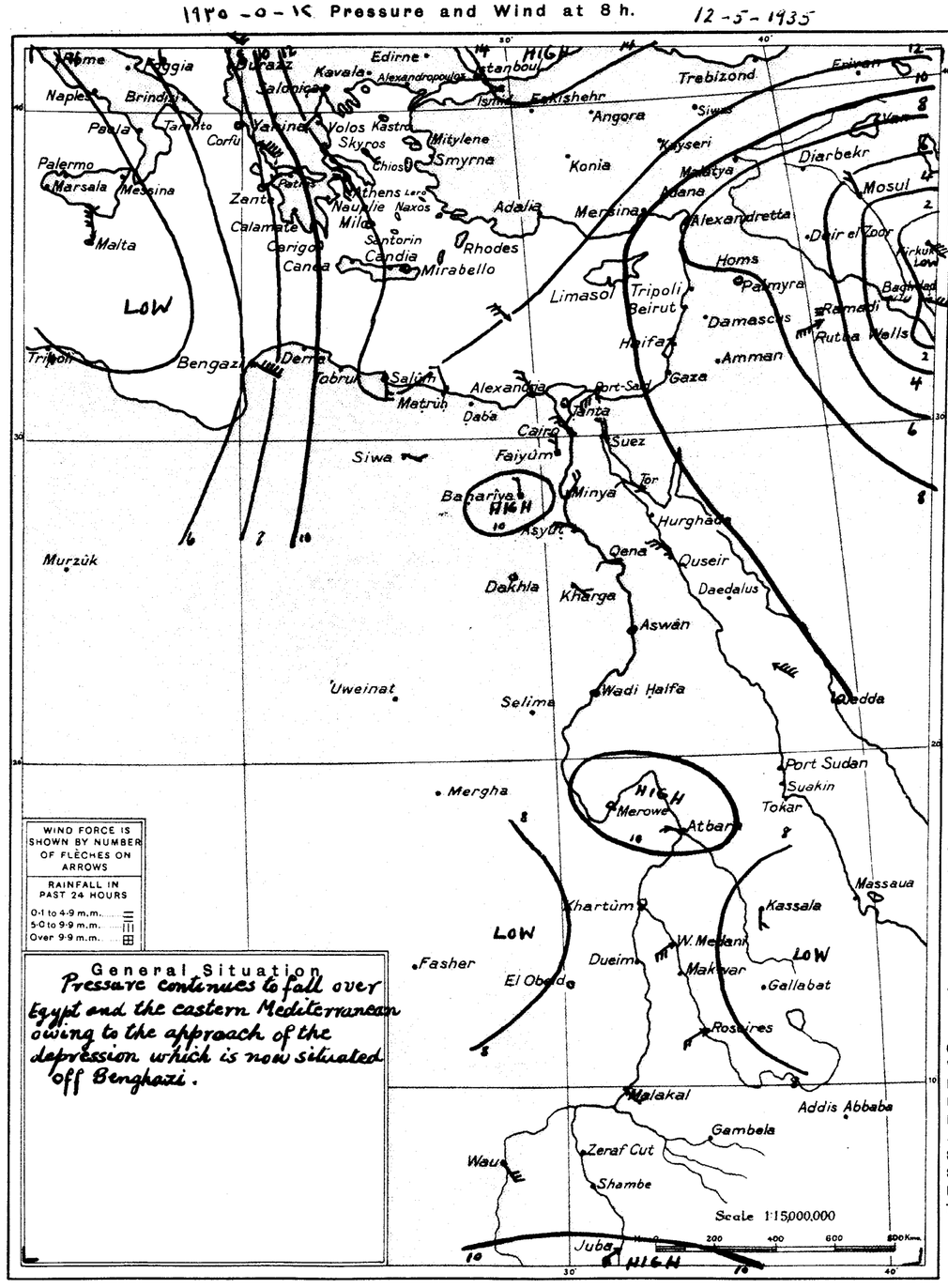
GRASS MINIMUM
GIZA 7.8 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
11.5	1076	995
10.5	1055	865

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	11.5	13.90	+0.38	13.40	-0.11
Nasser	11.5	6.21	-0.03	6.17	-0.05
Malakâl	11.5	10.28	+0.15	10.23	+0.11
Roseires	11.5	12.67	+1.02	12.30	+0.68
Sennar Res.	10.5	11.02	—	11.06	—
Khartûm	11.5	10.19	-0.13	10.23	-0.09
Kh. el Girba					
Atbara	11.5	10.13	+0.08	10.12	+0.07
Kajnarti	12.5	131.85	-0.10	131.90	-0.05
Wadi Halfa					
Aswân Res.	11.5	117.38	—	117.58	—
" D. S.	11.5	85.88	+0.19	85.84	+0.16
El Leisi	12.5	17.23	+0.38	17.20	+0.35
Roda (Cairo)	12.5	15.79	+0.39	15.77	+0.37

١٩٣٥-٥-١٢ Pressure and Wind at 8 h. 12-5-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Pressure continues to fall over Egypt and the eastern Mediterranean owing to the approach of the depression which is now situated off Benghazi.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Dustatorm	8
Thunderstorm	9

١٩٣٥-٥-١١ Observations at 8 h. yesterday. 11-5-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1010.0	+1.2		S	2	0	27.0	+3.5	38		20	+1	68	+33	0	23	77	—	—	—	الفاشر
Wau	1012.0	-0.5	+3.6	SSE	2	4	25.0	+1.2	29	-6	23	+1	80	+7	0	254	284	—	4	—	واو
Limassol	1011	-4	-2	SE	2	0	23	+1	—	—	—	—	—	—	0	—	447	—	—	—	ليماسول
Haifa	1012.4	-2.7	+1.4	WNW	1	0	22.7	+0.3	25	-2	18	+2	69	+7	0	487	642	1	—	—	حيفا
Gaza	1011.9	-2.5	+0.2	—	0	0	20.6	+0.7	23	-3	13	-1	81	+18	0	351	374	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 05 h 02 m

" " sunset 18 h 40 m

Observations at 8 h. Monday 13th May, 1935 الاثنين ١٣ مايو ١٩٣٥

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Region	Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
Mediterranean	SALÛM	1007.8	-4.6	-6.9	E	2	4	20.6	+0.6	26	—	20	—	65	—	tr.	138		—	7	1
	MATRÛH	1006.2	-4.9	-7.6	ESE	3	4	22.0	+2.3	23	-2	16	0	50	-23	0	138	157	2	6	—
	ALEXANDRIA	1009.1	-2.1	-4.7	SSE	3	4	19.7	+0.4	24	-2	17	0	84	+13	0	198	189	3	6	1
	DAMIETTA	1011.0	+0.2	—	SE	2	0	25.0	+2.2	28		18		66		0	63	115		—	—
	PORT SAID	1011.0	+0.3	-1.3	SE	4	0	23.5	+2.0	28	+2	20	+2	67	-1	0	35	80	1	8	0
Lower Egypt	DAMANHÛR	1009.9	-1.1	—	ESE	3	4	23.0	+0.9	30	—	15	—	65	—	0	78	109	—	6	0
	MANSÛRA	1010.6	-0.5	—	E	1	0	24.0	+4.0	33	—	16	—	53	—	0	17	56	—	7	1
	TANTA	1010.3	-1.2	—	SSE	1	3	25.0	+3.5	33	—	14	—	54	—	0	12	47	—	6	—
	ZAGAZIG	1010.6	-0.4	—	ENE	2	0	26.4	+7.6	32	—	15	—	46	—	0	9	27	—	9	—
	CAIRO EZBEKIYA	1010.0	-1.2	-2.9	—	0	1	26.1	+5.3	33	+1	17	+1	46	-15	0	3	32	—	4	1
	CAIRO GIZA	1010.3	-0.8	-3.3	SE	1	1	24.4	+4.6	32	0	14	0	51	—	0	3	29	—	6	1
	CAIRO HELWÂN	1010.7	-0.4	-2.4	—	0	0	25.6	+7.6	32	0	19	+2	43	-7	0	2	34	—	7	0
W. Desert	SIWA	1003.8	-6.5	-10.2	E	2	4	26.5	+5.0	34	+1	21	+6	63	+10	0	1	7	—	6	2
	BAHARIYA	1009.1	-3.1	—	ESE	3	0	26.7	+6.7	34	—	17	—	35.	—	0	15	—	—	7	0
	KHARGA	1010.4	+0.6	—	—	0	0	23.3	-0.9	35	—	15	—	50	—	0	9	—	—	9	0
	DAKHLA	1009.5	-2.0	—	—	0	0	24.0	-0.3	35	—	15	—	33	—	0	dr.	—	—	9	0
Red Sea	SUEZ	1010.8	+0.5	-2.0	S	2	0	23.0	+2.5	32	0	18	0	85	+17	0	8	25	1	—	—
	TOR	1011.8	+3.1	+0.8	—	0	0	25.0	+1.2	29	-1	19	0	76	+7	0	5	14	1	7	0
	HURGHÂDA	—	—	—	SE	1	0	25.7	+0.4	30	—	19	—	90	—	0	2	—	0	9	0
	QUSEIR	1011.9	+2.6	—	S	2	1	27.0	+0.4	28	—	23	—	83	—	0	34	—	2	7	0
Upper Egypt	FAIYÛM	1010.4	-0.3	-2.8	SSE	1	1	26.2	+5.8	33	—	16	—	35	—	0	3	—	—	5	0
	MINYA	1011.0	-1.0	—	S	1	0	26.0	+4.5	33	-1	17	+1	31	-24	0	0	—	—	5	—
	ASYÛT	1010.2	+0.4	-2.2	SW	2	0	28.5	+5.5	35	0	19	+1	41	+1	0	25	—	—	7	0
	QENA	1010.7	+2.4	—	ENE	1	0	29.6	+2.9	36	-2	21	+2	42	+4	0	—	—	—	7	0
	ASWÂN	1010.2	+1.2	-0.9	—	0	0	28.0	+2.5	38	-1	20	-2	33	+4	0	—	—	—	6	0
North Sudan	WÂDI HALFA	1010.3	+0.7	-0.4	—	0	0	24.0	-1.0	35	-4	15	-5	30	+8	—	—	—	—	7	—
	MEROWE	1010.4	-0.3	+1.2	NE	1	0	30.5	+0.5	40	-2	28	+4	14	-3	0	0	2	—	—	—
	ATBARA	1010.3	0.0	+2.3	N	3	0	30.0	-2.0	39	-3	21	-3	23	+9	0	20	5	—	—	—
	KHARTÛM	1009.3	+0.5	+1.3	NE	1	2	28.8	+0.8	41	-1	21	-4	15	-8	0	3	6	—	7	0
East Sudan	PORT SUDAN	1011.8	+3.1	+2.3	E	1	1	30.4	+1.4	31	-4	24	+1	69	+24	0	153	108	1	—	—
	KASSALA	1007.6	+0.1	-0.1	N	2	0	34.8	+4.0	39	-2	22	-3	27	-10	0	47	18	—	—	—
	WAD MEDANI	1008.4	0.0	+0.6	E	2	0	29.6	-1.2	38	-4	20	-4	24	-1	0	46	20	—	—	—
	ROSEIRES	1009.5	+1.3	+0.6	WNW	2	2	29.8	+0.5	38	-1	24	+1	50	+5	0	120	78	—	—	—
South Sudan	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NW	3	0	31.2	+3.8	39	-2	24	+1	28	—	0	52	18	—	—	—
	EL OBEID	1009.0	+0.7	-0.6	—	0	0	31.0	-1.0	39	0	21	-1	42	0	0	47	27	—	7	—
	MALAKÂL	1010.8	+0.8	+0.5	ESE	2	1	28.2	+0.3	38	+2	24	+1	70	+5	0	177	154	—	7	—
	WAU	1011.6	+0.9	+2.1	SW	3	4	26.0	-1.4	36	+1	23	+2	76	+3	5	259	293	—	4	—
	JUBA	1012.0	-0.8	—	SW	3	1	25.8	+0.7	34	—	22	—	77	—	6	259	337	—	8	—

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. °E. of N.	Salûm Kms. an hour	Matrûh 07h. 00m. Dir. °E. of N.	Matrûh Kms. an hour	Helwân 08h. 30m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm 06h. 00m. Dir. °E. of N.	Khartûm Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	130	5	140	45	140	22	30	47				
1000			160	45	190	7	10	34				
1500			140	39	260	9	10	16				
2000			160	27	200	16	290	11				
3000					290	31	240	14				
4000					290	54	240	26				
5000					290	69	280	24				
6000												

Forecast for 24 hours from noon to-day.

Light southeast winds, becoming moderate.
High cloud increasing.
Remaining warm.
Moderate khamsin conditions.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح خفيفة جنوبية شرقية تصير معتدلة فيما بعد.
يكثر السحاب العالي.
ويستمر الطقس حارا
ويتحول الى خماسيني معتدل.

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	84	+14	18.4	+1.4
Ezbekiya	55	+2	18.3	-0.4
Giza	63	+11	19.4	—
Helwan	41	+2	16.0	+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

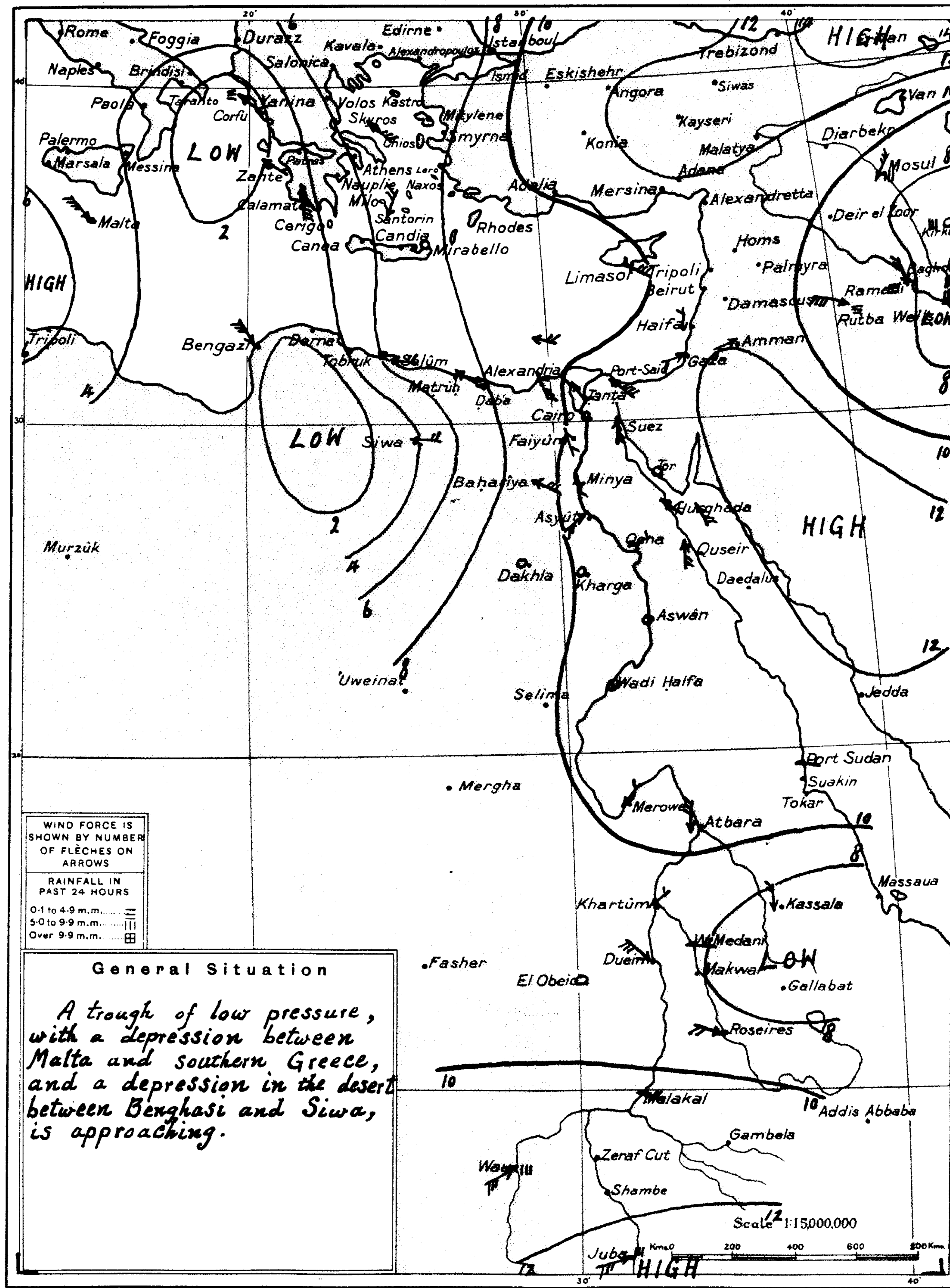
GRASS MINIMUM
GIZA 10.3°C

Discharges at Aswân measured by sluices m.³ per sec.: DATE	1935	1934
12.5	1100	994
11.5	1076	995

Gauge	Date 1935	Reading (m.)	Diff. from normal (m.)	Previous day Reading (m.)	Previous day Diff. from normal (m.)
Juba	13.5	13.50	-0.03	13.72	+0.19
Nasser	12.5	6.23	-0.03	6.21	-0.03
Malakâl	13.5	10.36	+0.20	10.32	+0.17
Roseires	13.5	12.88	+1.14	12.92	+1.22
Sennar Res.	12.5	10.23	—	11.15	—
Khartûm	12.5	10.17	-0.15	10.19	-0.13
Kh. el Girba					
Atbara	12.5	10.14	+0.09	10.13	+0.08
Kajnarti	13.5	131.85	-0.12	131.85	-0.16
Wadi Halfa					
Aswân Res.	12.5	117.36	—	117.38	—
" D.S.	12.5	85.93	+0.23	85.88	+0.19
El Leisi	13.5	17.24	+0.39	17.23	+0.38
Rôda (Cairo)	13.5	15.77	+0.37	15.79	+0.37

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

.١٩٣٥-٥-١٣ Pressure and Wind at 8 h. 13.5.1935.



General Situation

A trough of low pressure, with a depression between Malta and southern Greece, and a depression in the desert between Benghasi and Siwa, is approaching.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

.١٩٣٥-٥-١٢ Observations at 8 h. yesterday. 12.5.1935.

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
El Fasher	1006.6	-3.4	—	NNW	2	0	25.0	-2.0	38	0	18	-2	25	-2	0	23	11	—	—	—	الفاشر
Limassol	1008	-3	-5	SSE	2	0	25	+2	—	—	—	—	—	—	0	—	448	—	—	—	ليماسول
Haifa	1009.4	-3.0	-1.6	SSW	1	0	22.9	+0.2	25	-2	17	+1	65	+3	0	487	642	1	—	—	حيفا
Gaza	1009.9	-2.0	-1.8	—	0	0	23.3	+2.7	24	-2	13	-2	72	+9	0	351	374	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise h. 05 m. 01

" " sunset h. 18 m. 40

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Tuesday 14th May, 1935 ١٩٣٥ الثلاثاء ١٤ مايو

	STATION	BAR. PRESSURE Reduced to Sea Level m.b.	Change in past 24 hours m.b.	Diff. from normal m.b.	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h. °C.	Change in past 24 hours °C.	Maximum Yesterday °C.	Diff. from normal °C.	Minimum °C.	Diff. from normal °C.	HUMIDITY At 8 h. %	Diff. from normal	RAINFALL Past 24 hours m.m.	Total from Oct. 1 to yesterday m.m.	Normal from Oct. 1 to yesterday m.m.	SEA	VISIBILITY	PAST WEATHER
MEDITERRANEAN	SALÛM																				
	MATRÛH	1010.3	+4.1	-3.5	WNW	5	4	18.6	-3.4	28	+3	18	+2	91	+18	0	138	157	5	6	2
	ALEXANDRIA	1009.3	+0.2	-4.5	WNW	5	1	20.8	+1.1	35	+9	19	+2	88	+17	0	198	189	4	6	1
	DAMIETTA	1007.4	-3.6	—	SSW	3	8	27.0	+2.0	31	—	22	—	43	—	0	63	115	—	—	—
	PORT SAID	1006.3	-4.7	-6.0	SW	6	0	28.0	+4.5	28	+2	22	+4	54	-14	0	35	80	2	6	1
LOWER EGYPT	DAMANHÛR	1008.6	-1.3	—	W	5	0	24.9	+1.9	36	—	18	—	65	—	0	78	109	—	6	2
	MANSÛRA	1007.6	-3.0	—	W	3	0	26.2	+2.2	36	—	19	—	40	—	0	17	56	—	7	1
	TANTA	1009.1	-1.2	—	SW	6	0	27.0	+2.0	37	—	19	—	46	—	0	12	47	—	6	—
	ZAGAZIG	1009.1	-1.5	—	—	6	0	27.8	+1.4	36	—	20	—	63	—	0	9	27	—	8	—
CAIRO	EZBEKIYA	1009.1	-0.9	-3.8	S	1	0	28.7	+2.6	38	+6	23	+7	31	-30	0	3	32	—	4	2
	GIZA	1010.0	-0.3	-3.6	SSE	2	0	27.2	+2.8	37	+5	22	+8	36	—	0	3	29	—	5	3
	HELWÂN	1010.2	-0.5	-2.9	S	2	0	27.9	+2.3	38	+6	24	+7	23	-27	0	2	34	—	6	2
W. DESERT	SIWA	1011.9	+8.1	+2.0	WNW	2	0	21.2	-5.3	40	+7	19	+4	80	+26	0	1	7	—	6	0
	BAHARIYA	1011.6	+2.5	—	NSW	1	0	28.5	+1.8	40	—	20	—	27	—	0	15	—	—	9	0
	KHARGA	1011.1	+0.7	—	—	0	0	27.0	+3.7	39	—	18	—	49	—	0	9	—	—	9	0
	DAKHLA	1011.6	+2.1	—	—	0	0	27.0	+3.0	40	—	19	—	28	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1009.9	-0.9	-2.8	S	4	3	24.0	+1.0	28	-4	22	+4	83	+15	0	8	25	3	—	—
	TOR	1011.4	-0.4	+0.4	S	5	0	26.6	+1.6	31	0	23	+4	80	+11	0	5	14	6	7	2
	HURGHÂDA	—	—	—	SE	2	3	26.2	+0.5	30	—	24	—	93	—	0	2	—	1	9	1
	QUSEIR	1012.8	+0.9	—	SSE	2	4	25.0	-2.0	28	—	23	—	90	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1010.0	-0.4	-3.1	S	1	0	28.8	+2.6	38	—	21	—	23	—	0	3	—	—	5	1
	MINYA	1011.2	+0.2	—	SE	1	2	27.5	+1.5	37	+3	23	+7	38	-17	0	0	—	—	5	—
	ASYÛT	1011.1	+0.9	-1.3	WSW	1	0	32.0	+3.5	39	+4	22	+4	28	-12	0	25	—	—	7	0
	QENA	1011.6	+0.9	—	ESE	3	0	30.5	+0.9	38	0	23	+3	35	-3	0	—	—	—	6	0
	ASWÂN	1011.5	+1.3	+0.5	—	0	0	29.3	+1.3	41	+2	23	+1	34	+5	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1011.4	+1.1	+0.8	—	0	0	27.0	+3.0	37	-2	17	-3	15	-7	—	—	—	—	7	—
	MEROWE	1012.3	+1.9	+3.1	—	0	0	31.0	+0.5	41	-1	20	-4	13	-4	0	0	2	—	—	—
	ATBARA	1010.6	+0.3	+2.6	E	2	0	32.0	+2.0	40	-2	20	-4	18	+4	0	20	5	—	—	—
	KHARTÛM	1009.6	+0.3	+1.6	NNE	1	3	29.3	+0.5	41	-1	22	-3	18	-6	0	3	6	—	7	0
EAST SUDAN	PORT SUDAN	1013.8	+2.0	+4.4	N	1	0	30.5	+0.1	32	-3	25	+2	65	+21	0	153	108	1	—	—
	KASSALA	1007.6	0.0	-0.2	E	2	0	32.8	-2.0	40	-1	23	-2	45	+7	0	47	18	—	—	—
	WAD MEDANI	1010.4	+2.0	+2.6	W	3	0	30.0	+0.4	39	-3	18	-6	48	+23	0	46	20	—	—	—
	ROSEIRES	1010.3	+0.8	+1.4	WNW	2	1	28.0	-1.8	38	-1	23	0	57	+11	0	120	80	—	—	—
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	NE	3	2	29.0	-2.2	40	-1	21	-2	59	—	0	52	19	—	—	—
	EL OBEID	1009.6	+0.6	0.0	W	3	0	28.0	-3.0	40	+1	21	-1	58	+16	0	47	27	—	—	5
	MALAKÂL	1013.4	+2.6	+3.1	—	0	3	26.1	-2.1	37	+1	22	-1	74	+9	1	178	156	—	—	7
	WAU	1013.3	+1.7	+3.8	S	3	4	22.8	-3.2	33	-2	21	0	84	+10	19	278	298	—	—	4
	JUBA			—							—		—		—				—		

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm Dir. E. of N.	Salûm Kms. an hour	Matrûh 07h. 00m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08h. 30m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Khartûm Kms. an hour	Dir. E. of N.	Kms. an hour	Dir. E. of N.	Kms. an hour
500			300	56	210	11	30	40				
1000					290	24	40	34				
1500					270	20	20	24				
2000					240	24	30	14				
3000							230	24				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast fresh west to northwest winds, strong at times.
Inland light southwest winds, veering to west or northwest and freshening.
Clear at first, some medium cloud tomorrow.
Cooler tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين غربية وشمالية غربية وبين لطيفة وشديدة على السواحل
ورياح خفيفة جنوبية غربية تتحول الى غربية او شمالية غربية
وتشتد قوتها في الداخل
السماء صحو في المبدأ ثم تظهر بعض سحب متوسطة المرتفع بكرة
تهبط درجة الحرارة بكرة

STATION	Humidity Mean of Day Yesterday %	Diff. from normal %	Wet Bulb Temperature Mean of Day Yesterday °C.	Diff. from normal °C.
Alexandria	76	+6	19.7	+2.6
Ezbekiya	44	-9	19.3	+0.5
Giza	46	-6	19.3	—
Helwan	25	-14	17.2	+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 "

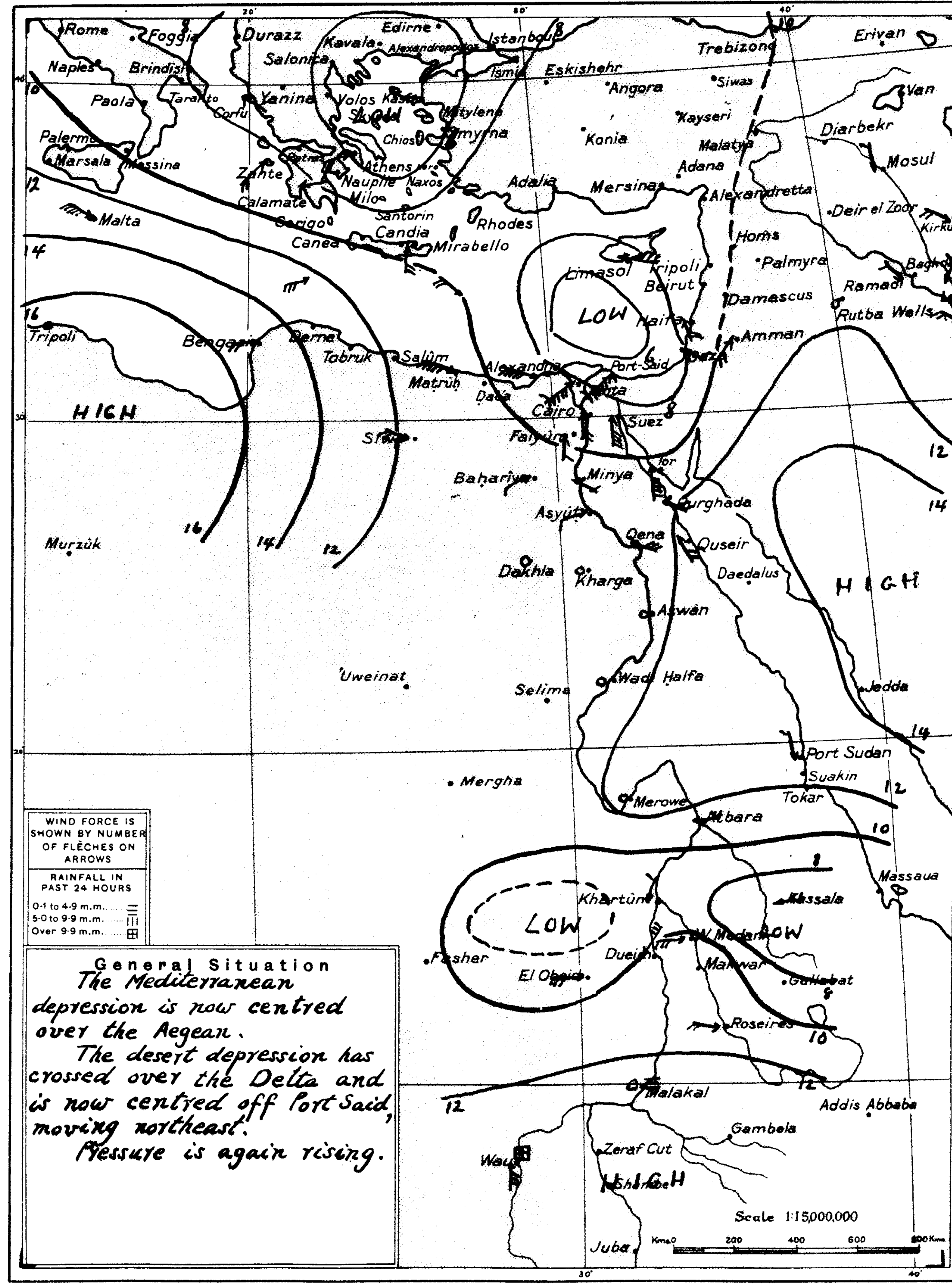
Remarks

Grass Minimum Giza 17.4°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
14.5	1139	995
13.5	1124	997

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	13.5	13.50	-0.03	13.72	+0.19
Nasser	13.5	6.32	+0.04	6.23	-0.03
Malakâl	14.5	10.39	+0.22	10.36	+0.20
Roseires	14.5	12.92	+1.15	12.88	+1.14
Sennar Res.	13.5	9.79	—	10.23	—
Khartûm	14.5	10.13	-0.13	10.14	-0.17
Kh. el Girba					
Atbara	14.5	10.12	+0.07	10.14	+0.09
Kajnarti	14.5	131.88	-0.10	131.85	-0.12
Wadi Halfa					
Aswân Res.	14.5	117.12	—	117.24	—
" D. S.	14.5	86.01	+0.29	85.97	+0.28
El Laisi	14.5	17.28	+0.43	17.24	+0.39
Rôda (Cairo)	14.5	15.73	+0.33	15.77	+0.37

١٩٣٥-٥-١٤ Pressure and Wind at 8 h. 14-5-1935



General Situation

The Mediterranean depression is now centred over the Aegean.
The desert depression has crossed over the Delta and is now centred off Port Said, moving northeast.
Pressure is again rising.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-١٣ Observations at 8 h. yesterday. 13-5-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
El Fasher	1011.4	-3.2	—	W	1	0	29.0	+4.0	38	0	17	-3	24	-4	0	23	71	—	—	—	الفاشر
Limassol	1009	+1	-4	ESE	3	2	22	-3	—	—	—	—	—	—	0	—	448	—	—	—	ليماسول
Haifa	1011.8	+2.4	+0.9	NNW	1	0	24.5	+1.6	28	0	16	0	60	-2	0	487	643	1	—	—	حيفا
Gaza	1011.9	+2.0	+0.3	SW	1	0	22.4	-0.9	25	-1	13	-2	80	+17	0	351	374	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 05 m. 01

" " sunset h. 18 m. 41

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Wednesday 15th May, 1935 ١٩٣٥ الأربعاء ١٥ مايو

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1	Total from Oct. 1 yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1017.8	+5.2	+3.3	NNE	4	2	18.3	+0.2	25	—	13	—	74	—	0	130	—		—	7	0
	MATRÛH	1015.6	+5.3	+1.8	NW	3	2	18.4	-0.2	21	-4	14	-2	92	+19	0	138	157		4	6	1
	ALEXANDRIA	1016.2	+6.9	+2.4	NW	2	1	19.9	-0.9	26	0	17	0	82	+11	0	198	189		3	8	1
	DAMIETTA	1015.4	+8.0	—	SW	2	0	22.0	-5.0	32	—	16	—	79	—	0	63	115		—	—	
	PORT SAID	1015.4	+9.1	+3.1	SW	3	1	20.8	-7.2	33	+7	18	0	82	+14	0	80	80		2	8	0
LOWER EGYPT	DAMANHÛR	1016.2	+7.6	—	WSW	3	0	21.2	-3.7	29	—	14	—	74	—	0	78	109		—	6	3
	MANSÛRA	1015.8	+8.2	—	NNE	2	3	18.5	-7.7	33	—	15	—	85	—	0	17	56		—	8	2
	TANTA	1015.9	+6.8	—	NW	5	3	19.0	-8.0	33	—	13	—	86	—	0	12	47		—	6	-
	ZAGAZIG	1016.0	+6.9	—	NE	1	0	21.8	-6.0	34	—	14	—	77	—	0	9	24		—	8	-
	CAIRO EZBEKIYA	1015.2	+6.1	+2.4	—	0	0	25.0	-3.7	36	+4	17	+1	54	-7	0	3	32		—	4	0
	CAIRO GIZA	1015.8	+5.8	+2.3	—	0	0	22.5	-4.7	36	+4	15	+1	63	—	0	3	29		—	6	1
	CAIRO HELWÂN	1015.5	+5.3	+2.4	NW	2	0	21.7	-6.2	36	+4	16	-1	56	-6	0	34	34		—	7	0
W. DESERT	SIWA	1015.0	+3.1	+1.1	WNW	2	0	24.4	+3.2	35	+2	16	0	63	+9	0	1	7		—	6	0
	BAHARIYA	1015.8	+4.2	—	N	1	0	24.9	-3.6	36	—	15	—	39	—	0	15	—		—	9	0
	KHARGA	1014.2	+3.1	—	N	1	0	28.4	+1.4	41	—	23	—	59	—	0	9	—		—	9	0
	DAKHLA	1015.2	+3.6	—	ENE	1	0	29.3	+2.3	40	—	23	—	30	—	0	4r	—		—	9	0
RED SEA	SUEZ	1015.5	+5.6	+2.8	N	1	0	21.0	-3.0	30	-2	17	-1	69	+1	0	8	25		0	-	—
	TOR	1013.1	+1.7	+2.2	NW	6	0	25.5	-1.1	34	+3	20	+1	65	-5	0	5	14		6	7	1
	HURGHÂDA	—	—	—	NW	4	0	28.4	+2.2	30	—	20	—	72	—	0	2	—		3	9	0
	QUSEIR	1013.3	+0.5	—	N	4	0	27.8	+2.8	30	—	24	—	57	—	0	34	—		4	7	0
UPPER EGYPT	FAIYÛM	1015.5	+5.5	+2.4	N	1	0	23.3	-5.5	38	—	15	—	55	—	0	3	—		—	5	0
	MINYA	1015.8	+4.6	—	SW	1	0	25.5	-2.0	39	+5	18	+2	51	-4	0	0	—		—	5	-
	ASYÛT	1015.2	+4.1	+2.8	W	2	0	26.0	-6.0	40	+5	18	-1	42	+2	0	25	—		—	7	0
	QENA	1013.0	+1.4	—	NNW	1	0	28.2	-2.3	41	+3	23	+3	31	-7	0	—	—		—	6	0
	ASWÂN	1012.3	+0.8	+1.3	N	2	0	31.0	+1.7	44	+4	25	+3	13	-16	0	—	—		—	6	0
NORTH SUDAN	WÂDI HALFA	1011.6	+0.2	+1.0	NNE	1	0	30.2	+3.2	42	+3	20	0	11	-11	—	—	—		—	7	
	MEROWE	1010.0	-2.3	+0.9	NE	1	0	33.0	+2.0	43	+1	24	0	12	-5	0	0	2		—		
	'ATBARA	1010.3	-0.3	+2.3	E	2	0	33.0	+1.0	42	0	23	-1	15	+1	0	20	5		—		
	KHARTÛM	1009.1	-0.5	+1.1	ESE	1	2	31.1	+1.8	42	0	22	-3	17	-8	0	3	6		—	7	0
EAST SUDAN	PORT SUDAN																					
	KASSALA	1008.3	+0.7	+0.5	S	2	0	31.8	-1.0	41	0	24	-1	43	+5	0	47	19		—		
	WAD MEDANI	1009.3	-1.1	+1.5	SW	3	0	31.0	+1.0	39	-3	19	-5	33	+7	0	46	20		—		
	ROSEIRES	1009.6	-0.7	+0.6	SSE	2	2	30.4	+2.4	39	0	24	+1	44	-2	0	120	81		—		
SOUTH SUDAN	EL FÂSHER																			—		
	EL DUEIM	—	—	—	W	3	1	29.8	+0.8	41	0	22	-1	63	—	0	52	19		—		
	EL OBEID	1008.7	-0.9	-0.9	WSW	4	1	29.5	+1.5	38	-1	21	-1	55	+12	0	47	27		—	7	
	MALAKÂL	1011.5	-1.9	+1.1	—	0	2	28.3	+2.2	35	-1	23	0	64	-2	0	178	159		—	7	
	WAU	1012.0	-1.3	+2.4	SSW	2	2	24.4	+1.6	29	-6	21	0	88	+14	0	278	303		—	4	
	JUBA	1012.3	-1.3	—	SW	2	1	23.9	-0.3	34	—	21	—	85	—	9	268	344		—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500			330	19	50	19	40	34				
1000			250	8	10	23	40	45				
1500					330	47	30	29				
2000					330	56	30	27				
3000							60	21				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate winds between northwest and northeast.
Clear or occasional high cloud.
Temperature about normal.
Slightly cooler tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين شمالية غربية وشمالية شرقية
السماء صحو او يظهر بها بعض السحاب العالي احيانا
درجة الحرارة حوالي المعدل ولكنها تهبط قليلا
باكر.

STATION	Humidity Mean of Day: Yesterday %	Diff. from normal %	Wet Bulb Temperature Mean of Day: Yesterday °C.	Diff. from normal °C.
Alexandria	68	+18	19.0	+1.8
Ezbekiya	36	-17	19.1	+0.2
Giza	41	-11	19.0	—
Helwan	23	-16	16.8	+1.4

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Grass Minimum Giza 11.0°C.

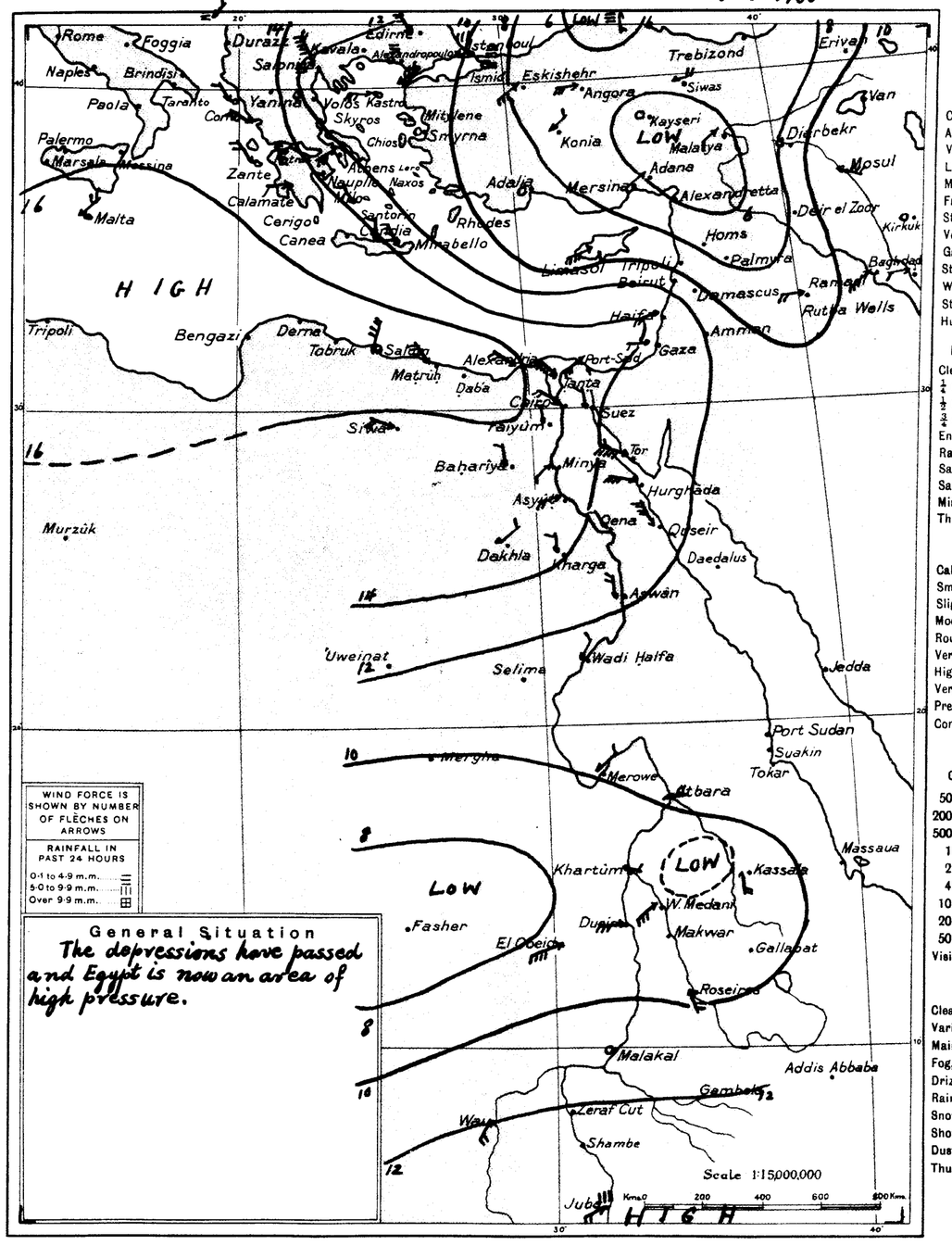
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
14.5	1139	995
13.5	1124	997

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	14.5	14.17	+0.63	13.50	-0.03
Nasser	14.5	6.51	+0.19	6.32	+0.04
Malakâl	15.5	10.42	+0.24	10.39	+0.22
Roseires	15.5	12.64	+0.84	12.92	+1.15
Sennar Res.	14.5	10.14	—	9.79	—
Khartûm	14.5	10.13	-0.13	10.14	-0.17
Kh. el Girba					
'Atbara	15.5	10.11	+0.06	10.12	+0.07
Kajnarti	15.5	131.91	-0.09	131.88	-0.10
Wadi Halfa					
Aswân Res.	14.5	117.12	—	117.24	—
" D. S.	14.5	86.01	+0.29	85.99	+0.28
El Leisi	15.5	17.30	+0.45	17.28	+0.43
Roda (Cairo)	15.5	15.70	+0.30	15.73	+0.33

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٥-١٥ Pressure and Wind at 8 h. 15-5-1935



General Situation

The depressions have passed and Egypt is now an area of high pressure.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-١٤ Observations at 8 h. yesterday. 14-5-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1	Total from Oct. 1 yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
Salum	1012.6	+4.8	-2.0	NNE	4	1	18.1	-2.5	28	°C. —	15	°C. —	75	—	m.m. 0	m.m. 130	m.m. —		—	7	2	السلوم
El Fasher	1007.5	+1.1	—	S	1	0	29.0	0.0	39	+1	17	-3	16	-12	0	23	11		—	—	—	الفاشر
Juba	1013.6	+1.6	—	W	1	2	24.2	-1.6	33	—	22	—	86	—	0	259	340		—	7	—	جوبا
Limassol	1008	-1	-5	ESE	4	0	25	+3	—	—	—	—	—	—	0	—	449		—	—	—	ليماسول
Haifa	1009.0	-2.8	-1.8	SSE	2	0	28.5	+4.0	30	+2	18	+2	69	+7	0	487	643		1	—	—	حيفا
Gaza	1006.4	-5.5	-5.2	SE	1	0	29.3	+6.9	34	+8	17	+2	49	-14	0	351	374		—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 05 h. 07 m.

,, ,, sunset 18 h. 42 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

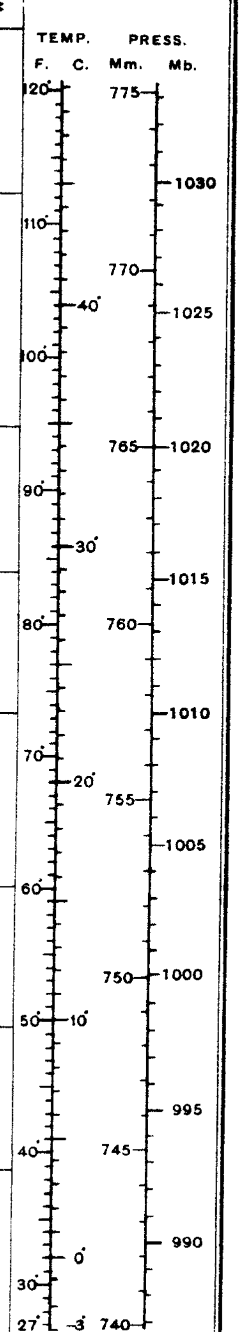
1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Thursday 16th May, 1935 ١٩٣٥ الخميس ١٦ مايو

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday	Diff. from normal (°C.)	Minimum	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
SALÛM	1017.4	-0.4	+3.0	NE	2	0	17.5	-0.8	28		12		80	—	0	138		—	6	1
MATRÛH	1015.8	+0.2	+2.0	NNW	2	0	18.6	+0.2	21	-4	13?	-3	77	+4	0	138	157	3	6	0
ALEXANDRIA	1016.0	-0.2	+2.2	NNE	2	2	19.4	-0.5	24	-2	17	0	72	+1	0	198	189	2	9	1
DAMIETTA	1015.8	+0.4	—	NNW	2	0	23.2	+1.2	28	—	16	—	69		0	63	115		—	—
PORT SAID	1015.4	0.0	+3.1	NW	2	0	21.0	+0.2	26	0	18	0	74	+6	0	35	80	2	8	0
LOWER EGYPT																				
DAMANHÛR	1016.2	0.0	—	NNE	3	2	20.2	-1.0	30	—	16	—	63	—	0	78	110	—	7	1
MANSÛRA	1015.6	-0.2	—	N	1	1	20.2	+1.7	32	—	16	—	70	—	0	17	56	—	6	2
TANTA	1015.8	-0.1	—	N	3	3	20.5	+1.5	33	—	14	—	64	—	0	12	47	—	6	—
ZAGAZIG	1015.9	-0.1	—	NNE	3	1	20.2	-1.6	32	—	16	—	67	—	0	9	27	—	9	—
CAIRO EZBEKIYA	1015.4	+0.2	+2.6	NNE	2	1	20.6	-4.4	34	+2	16	-1	69	+8	0	3	32	—	5	1
CAIRO GIZA	1016.0	+0.2	+2.5	NNE	2	0	20.0	-2.5	33	+1	16	+1	71	—	0	3	29	—	6	1
CAIRO HELWÂN	1015.6	+0.1	+2.5	NNE	3	0	19.0	-2.7	32	0	17	0	68	+18	0	2	34	—	7	0
W. DESERT																				
SIWA	1015.4	+0.4	+1.6	ENE	1	0	21.0	-3.4	37	+4	14	-2	67	+13	0	1	7	—	6	0
BAHARIYA	1015.8	0.0	—	N	2	0	19.8	-5.1	36	—	17	—	70	—	0	15	—	—	9	0
KHARGA	1012.4	-1.8	—	—	0	0	28.0	-0.4	37	—	19	—	36	—	0	9	—	—	9	0
DAKHLA	1013.1	-2.1	—	—	0	0	26.4	-2.9	36	—	17	—	30	—	0	dr	—	—	9	0
RED SEA																				
SUEZ	1014.7	-0.8	+2.0	N	3	3	21.0	0.0	34	+2	18	0	74	+6	0	8	25	2	—	—
TOR	1011.8	-1.5	+0.8	NW	5	0	24.4	-1.1	31	0	23	+3	65	-5	0	5	14	5	7	0
HURGHÂDA	—	—	—	NW	3	0	27.5	-0.9	34	—	21	—	68	—	0	2	—	2	9	0
QUSEIR	1012.0	-1.3	—	N	4	0	28.9	+1.1	31	—	24	—	44	—	0	34	—	4	7	0
UPPER EGYPT																				
FAIYÛM	1015.1	-0.4	+2.0	N	3	0	21.0	-2.3	34	—	14	—	64	—	0	3	—	—	5	0
MINYA	1014.3	-1.5	—	NNE	3	0	23.7	-1.8	35	+1	20	+4	51	-4	0	0	—	—	5	—
ASYÛT	1013.4	-1.8	+1.1	W	2	0	25.0	-1.0	36	+1	20	+1	47	+7	0	25	—	—	6	0
QENA	1012.0	-1.0	—	W	2	0	29.2	+1.0	39	0	22	+2	28	-10	0	—	—	—	7	0
ASWÂN	1011.5	-0.8	+0.6	—	0	0	29.5	-1.5	41	+1	24	+2	32	+3	0	—	—	—	6	0
NORTH SUDAN																				
WÂDI HALFA	1010.3	-1.3	-0.2	NNE	1	0	29.2	-1.0	42	+3	20	-1	26	+4	—	—	—	—	7	—
MEROWE	1009.9	-0.1	+0.8	NE	2	0	35.0	+2.0	44	+2	26	+2	8	-9	0	0	2	—		
ATBARA	1009.0	-1.3	+1.1	NE	2	0	31.4	-1.6	42	0	24	0	22	+8	0	20	5	—		
KHARTÛM	1007.4	-1.7	-0.6	NE	1	0	30.1	-1.0	43	+1	23	-2	16	-9	0	3	6	—	7	0
EAST SUDAN																				
PORT SUDAN	1010.6	—	+1.3	NW	2	0	31.4	—	37	+2	24	0	64	+20	0	153	108	2		
KASSALA	1005.0	-3.3	-2.9	E	2	0	34.5	+2.7	42	+1	25	0	44	+6	0	47	19	—		
WAD MEDANI	1005.4	-3.9	-2.4	E	2	0	33.0	+2.0	40	-2	22	-2	23	-3	0	46	21	—		
ROSEIRES	1006.7	-2.9	-2.4	W	2	2	30.5	+0.1	40	+1	26	+3	47	0	0	120	83	—		
SOUTH SUDAN																				
EL FÂSHER																		—		
EL DUEIM																		—		
EL OBEID	1007.0	-1.7	-2.6	NNE	1	0	32.0	+2.5	41	+2	22	0	39	-4	0	47	28	—	3	
MALAKÂL	1008.2	-3.3	-2.2	—	0	3	29.4	+1.1	38	+2	23	0	65	-1	0	178	162	—	7	
WAU	1009.4	-2.6	-0.2	SW	3	2	27.0	+2.6	34	-1	24	+3	69	-5	0	278	307	—	4	
JUBA	1009.1	-3.2	—	SW	1	0	26.8	+2.9	33	—	22	—	82	—	0	268	347	—	8	



Upper Wind Observations

Height (metres)	Salûm 07h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08h. 15 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	20	23	350	16	40	16	70	42				
1000	340	20	350	28	330	18	60	31				
1500	320	39			310	25	70	39				
2000	320	28			310	36	60	39				
3000	330	28			320	36	40	51				
4000					320	41						
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate north to northeast winds.
Clear or occasional high cloud.
Little change in temperature.
Further outlook :- Warmer after two days.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين شمالية وشمالية شرقية.
السماء صحو أو يظهر بها بعض السحاب العالي.
ولا تتغير درجة الحرارة الا قليلا ولكن يتوقع
بعد يومين.

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	84	+14	18.3	+1.0
Ezbekiya	52	-1	19.6	+0.5
Giza	59	+7	19.7	—
Helwan	39	0	17.0	+1.5

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

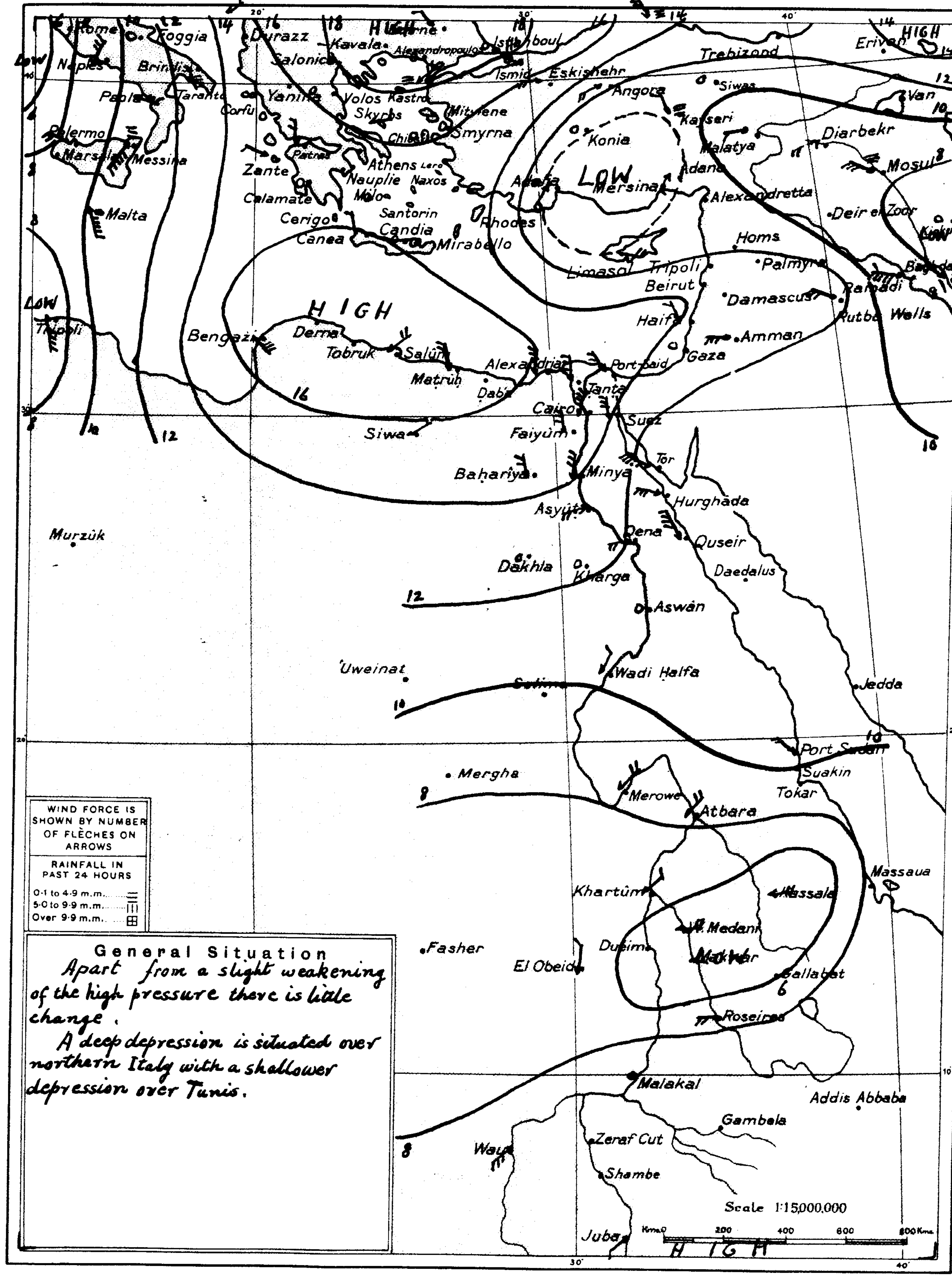
Grass Minimum
Giza 13.1°C.

Discharges at Aswân measured by sluices m.³ per sec.: DATE	1935	1934
15.5	1147	997
14.5	1139	995

GAUGE	Date 1935	Reading (m.)	Diff. from normal (m.)	Previous day: Reading (m.)	Diff. from normal (m.)
Juba	15.5	13.62	+0.08	14.17	+0.63
Nasser	15.5	6.59	+0.24	6.56	+0.19
Malakâl	16.5	10.45	+0.25	10.42	+0.24
Roseires	16.5	12.74	+0.90	12.64	+0.84
Sennar Res.	15.5	11.13	—	10.14	—
Khartûm	15.5	10.12	-0.10	10.13	-0.13
Kh. el Girba					
Atbara	16.5	10.09	+0.04	10.11	+0.06
Kajnarti	16.5	131.91	-0.11	131.91	-0.09
Wadi Halfa					
Aswân Res.	15.5	116.98	—	117.12	—
,, D. S.	15.5	86.04	+0.31	86.01	+0.29
El Leisi	16.5	17.32	+0.47	17.30	+0.45
Roda (Cairo)	16.5	15.70	+0.30	15.70	+0.30

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٥-١٦ Pressure and Wind at 8 h. 16-5-1935



General Situation

Apart from a slight weakening of the high pressure there is little change.

A deep depression is situated over northern Italy with a shallower depression over Tunis.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-١٥ Observations at 8 h. yesterday. 15-5-1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
El Fasher	1007.5	0.0	—	W	2	0	28.0	-1.0	39	+1	17	-3	17	-12	0	23	12	—	—	—	الفاشر
Limassol	1009	+1	-4	WSW	4	0	25	0	—	—	—	—	—	—	0	—	449	—	—	—	ليماسول
Haifa	1014.0	+5.0	+3.2	WSW	3	0	24.3	-4.2	38	+10	20	+4	77	+15	0	487	643	1	—	—	حيفا
Gaza	1013.0	+6.6	+1.5	W	1	0	22.2	-7.1	28	+1	19	+4	80	+17	0	351	374	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 5h 8m

" " sunset 18h 42m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Friday 17th May, 1935 ١٩٣٥ الجمعة ١٧ مايو

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.m.	m.m.	m.m.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1013.1	-4.3	-1.2	SSW	3	0	18.5	+1.0	21	—	14	—	54	—	0	130	—	—	7	0
	MATRÛH	1013.5	-2.3	-0.3	SE	1	0	18.8	+0.2	21	-4	12	-4	79	+6	0	138	158	2	6	0
	ALEXANDRIA	1014.3	-1.7	+0.5	ENE	1	2	20.3	+0.9	24	-2	17	-1	74	+3	0	198	190	2	9	1
	DAMIETTA	1014.2	-1.6	—	NNE	2	1	23.8	+0.6	27	—	16	—	63	—	0	63	115	—	-	-
	PORT SAID	1013.8	-1.6	+1.6	NW	2	1	22.0	+1.0	25	-1	18	0	72	+4	0	35	80	2	8	0
LOWER EGYPT	DAMANHÛR	1014.0	-2.2	—	NNE	2	2	21.0	+0.8	28	—	14	—	64	—	0	78	110	—	7	0
	MANSÛRA	1013.8	-1.8	—	N	2	0	20.5	+0.3	30	—	14	—	69	—	0	17	56	—	7	8
	TANTA	1013.9	-1.9	—	N	3	0	21.0	+0.5	30	—	11	—	65	—	0	12	47	—	6	-
	ZAGAZIG	1014.2	-1.7	—	NNE	2	2	20.8	+0.6	29	—	13	—	73	—	0	9	27	—	9	-
	CAIRO EZBEKIYA	1013.6	-1.8	+0.8	NNW	3	3	20.6	0.0	31	-1	16	-1	73	+12	0	3	32	—	—	1
	CAIRO GIZA	1014.0	-2.0	+0.5	NNW	3	2	19.7	-0.3	29	-4	13	-2	75	—	0	3	30	—	6	0
	CAIRO HELWÂN	1013.4	-2.2	+0.3	NNE	3	0	19.1	+0.1	29	-3	14	-3	64	+14	0	2	35	—	7	0
W. DESERT	SIWA	1012.6	-2.8	-1.2	ESE	2	0	20.5	-0.5	33	0	17	+1	80	+26	0	1	7	—	6	0
	BAḤARIYA	1013.8	-2.0	—	E	2	0	20.5	+0.7	32	—	15	—	56	—	0	15	—	—	9	0
	KHARGA	1011.5	-0.9	—	NNE	1	0	25.0	-3.0	39	—	20	—	61	—	0	9	—	—	9	0
	DAKHLA	1012.0	-1.1	—	—	0	0	24.0	-2.4	36	—	19	—	42	—	0	ds.	—	—	9	0
RED SEA	SUEZ	1013.3	-1.4	+0.6	N	2	0	20.3	-0.7	30	-2	16	-2	62	-6	0	8	26	1	-	-
	TOR	1009.4	-2.2	-1.4	NW	5	0	23.0	-1.4	30	-1	21	+1	74	+4	0	5	14	6	7	0
	HURGHÂDA	—	—	—	NW	5	0	25.2	-2.3	33	—	20	—	89	—	0	2	—	4	9	0
	QUSEIR	1009.8	-2.2	—	N	4	0	27.1	-1.8	31	—	25	—	44	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1013.0	-2.1	-0.1	NNE	3	0	21.0	0.0	31	—	15	—	63	—	0	3	—	—	6	0
	MINYA	1012.8	-1.5	—	N	3	0	21.5	-2.2	32	-2	18	+2	57	+2	0	0	—	—	5	-
	ASYÛṬ	1011.6	-1.8	-0.7	NNW	3	0	23.5	-1.5	35	0	18	-1	57	+17	0	25	—	—	7	0
	QENA	1009.9	-2.1	—	W	2	0	26.2	-3.0	37	-2	19	-1	30	-8	0	—	—	—	7	0
	ASWÂN	1009.5	-2.0	-1.4	N	3	0	28.3	-1.2	38	-2	22	0	16	-13	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.4	-0.9	-1.1	—	0	0	28.0	-1.2	38	-1	19	-2	22	0	—	—	—	—	7	
	MEROWE	1008.2	-1.7	-0.8	NE	2	0	32.5	-2.5	44	+2	25	+1	12	-5	0	0	3	—		
	ʿATBARA	1008.3	-0.7	+0.4	NNE	3	0	33.8	+2.4	42	0	24	0	16	+2	0	20	6	—		
	KHARṬÛM	1006.2	-1.2	-1.8	NE	2	0	31.0	+0.9	43	+1	24	-1	12	-14	0	3	7	—	6	0
EAST SUDAN	PORT SUDAN	1009.0	-1.6	-0.2	N	2	0	32.7	+1.3	37	+2	23	-1	32	-11	0	153	109	2		
	KASSALA	1003.6	-1.4	-4.3	N	1	0	32.5	-2.0	43	+2	28	+3	46	+8	0	47	19	—		
	WAD MEDANI	1003.9	-1.5	-3.9	ENE	3	0	32.6	-0.4	42	0	26	+2	27	0	0	46	21	—		
	ROSEIRES	1005.4	-1.3	-3.8	SSW	2	2	30.3	-0.2	41	+3	26	+3	47	-1	0	120	85	—		
SOUTH SUDAN	EL FÂSHER	1005.6	-2.0	—	W	2	0	30.0	+4.0	40	+2	21	+1	41	+11	0	23	12	—		
	EL DUEIM																		—		
	EL OBEID	1007.2	+0.2	-2.4	SSW	2	0	31.7	-0.3	41	+2	22	0	13	-31	0	47	28	—	6	
	MALAKÂL	1011.1	+2.9	+0.7	—	0	2	26.5	-2.9	39	+3	23	0	71	+5	dr.	178	165	—	7	
	WAU	1008.8	-0.6	-0.8	WSW	3	4	24.5	-2.5	34	-1	22	+1	68	-6	0	278	312	—	4	
	JUBA	1011.1	+2.0	—	WSW	2	2	23.1	-3.7	36	—	20	—	81	—	0	268	351	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. °E. of N.	Salûm Kms. an hour	Maṭrûḥ h. m. Dir. °E. of N.	Maṭrûḥ Kms. an hour	Helwân h. m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm h. m. Dir. °E. of N.	Khartûm Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	+6	17.4	8.0
Ezbekiya	58	+5	17.8	-1.4
Giza	59	+7	17.6	—
Helwan	51	+12	16.3	+0.7

NOTE A dash means that figures are not available

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" " Abroad P.T.150 "

Remarks

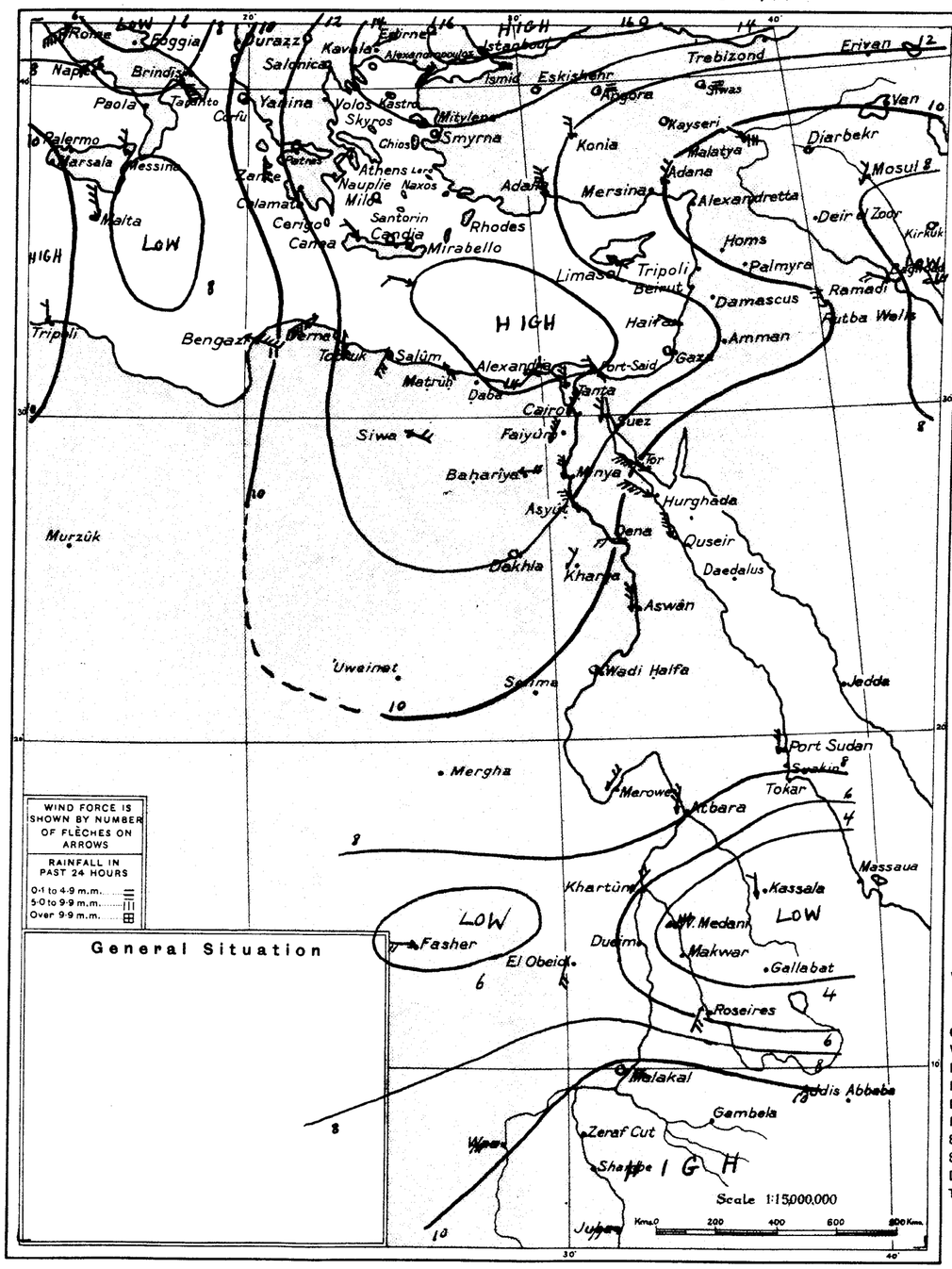
Grass Minimum Giza 10.2°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
17.5	1145	993
16.5	1145	993

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	17.5	13.60	+0.05	13.52	-0.03
Nasser	16.5	6.69	+0.31	6.59	+0.24
Malakâl	16.5	10.45	+0.25	10.42	+0.24
Roseires	17.5	12.76	+0.88	12.74	+0.90
Sennar Res.	17.5	10.61	—	11.30	—
Khartûm	15.5	10.12	-0.10	10.13	-0.13
Kh. el Girba					
Aṭbara	16.5	10.09	+0.04	10.11	+0.06
Kajnarti	17.5	131.89	-0.15	131.91	-0.11
Wadi Halfa					
Aswân Res.	17.5	116.71	—	116.82	—
" D. S.	17.5	86.05	+0.30	86.06	+0.32
El Laisi	14.5	17.32	+0.47	17.30	+0.45
Rôda (Cairo)	16.5	15.70	+0.30	15.70	+0.30

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٥-١٧ Pressure and Wind at 8 h. 17-5-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS

0·1 to 4·9 m.m.

5·0 to 9·9 m.m.

Over 9·9 m.m.

General Situation

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-١٦ Observations at 8 h. yesterday. 16-5-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
El Fasher	1007.6	+0.1	m.p.	W	3	0	26.0	-2.0	39	+9	19	-9	24%	-9	m.m. 23	12		—	—	—	الفاشر
Dueim	—	—	—	N	2	0	32.4	+2.6	42	+1	22	-1	50	—	0	52	19	—	—	—	الدويم
Limassol	1011	+2	-2	ESE	2	0	22	-3	—	—	—	—	—	—	0	—	450	—	—	—	ليماسول
Haifa	1014.3	+0.3	+3.6	NNW	1	0	22.4	-1.9	26	-2	17	0	61	-1	0	487	643	1	—	—	حيفا
Gaza	1012.6	-0.4	+1.1	—	0	0	21.8	-0.4	25	-2	14	-1	80	+17	0	351	374	—	9	0	غزة

CAIRO, to-morrow
Time of sunrise h. 05 m. 49
,, ,, sunset 18 43

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Saturday 18th May, 1935 ١٩٣٥ السبت ١٨ مايو

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
LOWER EGYPT	SALÛM	1013.0	-0.7	-1.3	SSW	3	4	23.7	+5.2	28	—	20	—	39	—	0	130	158	—	7	1
	MATRÛH	1013.1	-0.4	-0.7	ESE	2	0	19.6	+0.8	25	-1	15	-1	63	-10	0	138	158	2	6	0
	ALEXANDRIA	1014.0	-0.3	+0.2	SE	3	0	18.3	-2.0	24	-3	16	-2	94	+23	0	198	190	2	7	3
	DAMIETTA	1014.4	+0.2	—	SE	2	0	24.3	+0.5	27	—	18	—	62	—	0	63	115			
	PORT SAID	1014.3	+0.5	+2.1	NE	4	0	22.5	+0.5	26	0	19	+1	77	+9	0	35	80	2	8	0
	DAMANHÛR	1014.0	0.0	—	ESE	2	0	22.8	+1.8	29	—	16	—	66	—	0	78	110	—	7	0
	BSÛRA	1013.6	-0.2	—	E	1	0	23.8	+3.3	31	—	16	—	65	—	0	17	56	—	7	1
	TA	1013.9	0.0	—	NE	3	0	22.2	+1.2	30	—	14	—	69	—	0	12	47	—	6	
	AZIG	1014.2	0.0	—	NE	3	1	22.6	+1.8	30	—	14	—	70	—	0	9	27	—	9	
	EZBEKIYA	1013.0	-0.6	+0.2	ENE	2	0	23.7	+3.1	32	0	16	-1	63	+2	0	3	32	—	6	1
	GIZA	1013.4	-0.6	-0.1	NNE	2	0	22.3	+2.6	30	-3	14	-1	64	—	0	3	30	—	6	0
	HELWÂN	1012.3	-1.1	-0.8	NE	5	0	24.0	+4.9	31	-1	16	-2	36	-14	0	2	35	—	8	0
W. DESERT	SIWA	1011.4	-1.2	-2.4	E	2	0	23.0	+2.5	35	+2	17	+1	74	+20	0	1	7	—	6	1
	BAHARIYA	1013.9	+0.1	—	ENE	1	0	22.7	+2.2	32	—	16	—	51	—	0	15	—	—	9	0
	KHARGA	1010.0	-1.5	—	N	1	0	26.2	+1.2	35	—	16	—	55	—	0	9	—	—	9	0
	DAKHLA	1011.5	-0.5	—	—	0	0	25.8	+1.8	34	—	17	—	31	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1013.0	-0.3	+0.5	N	2	0	22.2	+1.9	31	-1	17	-2	56	-12	0	8	26	1		
	TOR	1009.6	+0.2	-1.1	NW	3	0	24.0	+1.0	27	-4	21	+1	67	-3	0	5	14	4	7	1
	HURGHÂDA	—	—	—	NW	4	0	25.2	0.0	29	—	19	—	95	—	0	2	—	3	9	0
	QUSEIR	1010.6	+0.8	—	NW	3	0	27.2	+0.1	30	—	22	—	55	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1012.2	-0.8	-0.9	N	3	0	22.7	+1.7	31	—	16	—	52	—	0	3	—	—	7	0
	MINYA	1011.5	-1.3	—	NNW	1	2	22.0	+0.5	32	-2	17	+1	54	-1	0	0	—	—	5	
	ASYÛT	1010.8	-0.8	-1.4	W	2	0	22.8	-0.7	34	-1	16	-3	53	+13	0	25	—	—	7	0
	QENA	1009.8	-0.1	—	WNW	2	0	25.9	-0.3	37	-2	18	-2	35	-3	0	—	—	—	7	0
	ASWÂN	1009.4	-0.1	-1.5	N	2	0	26.5	-1.8	38	-2	19	-3	22	-7	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.5	+0.1	-0.9	NE	1	0	25.6	-2.4	37	-3	17	-4	17	-5	—	—	—	—	7	
	MEROWE	1008.4	+0.2	-0.6	NE	1	0	30.0	-2.5	40	-2	23	-1	16	-1	0	0	3	—		
	ATBARA																		—		
	KHARTÛM	1008.4	+2.2	+0.4	SSW	2	0	28.2	-2.8	43	+1	21	-4	48	+22	0	3	7	—	7	0
EAST SUDAN	PORT SUDAN																		—		
	KASSALA																		—		
	WAD MEDANI	1008.7	+4.8	+0.8	S	3	0	29.2	-3.4	41	-1	23	-1	45	+17	0	46	22	—		
	ROSEIRES	1009.6	+4.2	+0.4	WNW	2	2	27.9	-2.4	37	-1	23	0	61	+13	0	120	87	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM																		—		
	EL OBEID	1008.4	+1.2	-1.2	WSW	4	0	28.2	-3.5	40	+1	22	0	62	+17	0	47	29	—	5	
	MALAKÂL	1011.9	+0.8	+1.4	—	0	1	25.7	-0.8	37	+1	25	+2	76	+9	1	179	168	—	7	
	WAU																		—		
	JUBA	1010.3	-0.8	—	SW	2	1	24.9	+1.8	29	—	22	—	78	—	0	268	354	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 15 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	170	25	130	37	70	27	310	3	70	6		
1000	150	22	130	6	50	32	70	21	160	23		
1500	120	21	50	16	40	37	20	18	200	5		
2000	140	10	50	34	40	34	330	19	330	5		
3000	310	16	30	34	10	12			60	25		
4000	340	44			10	19			40	38		
5000	330	18			350	19						
6000					300	15						
7000					300	19						
8000					300	34						

Forecast for 24 hours from noon to-day.

Moderate to fresh winds, on the coast east to southeast, inland northeast veering tomorrow to east and southeast.
Some high cloud later.
Warmer tomorrow.
Further outlook: Warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والشديدة تهب شرقية وجنوبية شرقية على الساحل وشمالية شرقية تتحول باكرا الى شرقية وجنوبية شرقية في الداخل
يظهر بعض السحب العالي فيما بعد
ترتفع درجة الحرارة باكرا
وفيما بعد تستمر درجة الحرارة في الارتفاع

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	80	+10	18.2	+0.7
Ezbekiya	56	+3	18.1	-1.2
Giza	59	+7	17.8	—
Helwan	43	+4	15.7	+0.1

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

GRASS MINIMUM GIZA 10.8 °C.

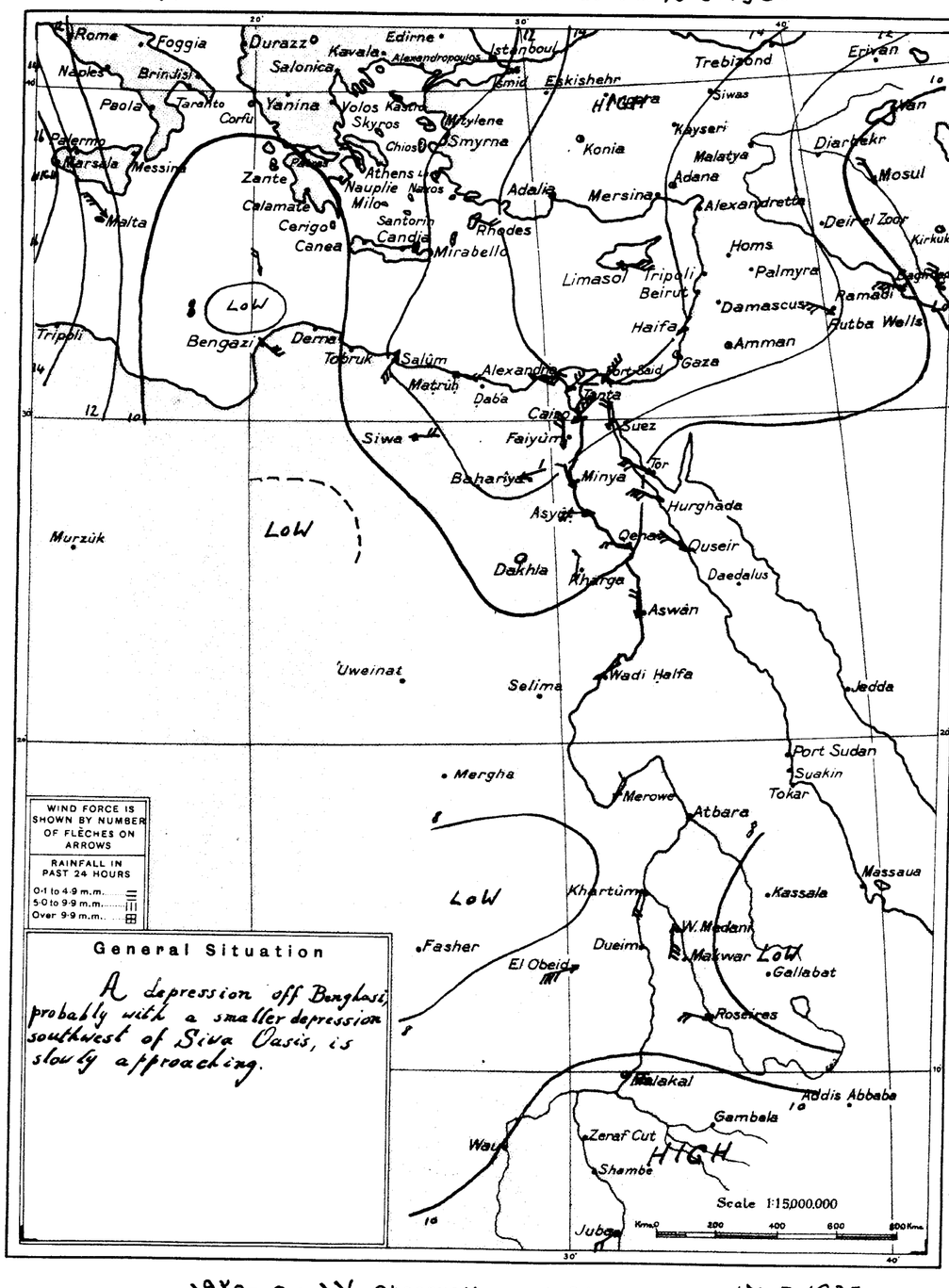
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
17-5	1145	993
16-5	1145	993

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	18-5	13.45	-0.10	13.60	+0.05
Nasser	16-5	6.69	+0.31	6.59	+6.24
Malakâl	17-5	10.48	+0.26	10.45	+0.25
Roseires	18-5	12.76	+0.84	12.76	+0.88
Sennar Res.	17-5	10.61	—	11.30	—
Khartûm	17-5	10.30	+0.13	10.24	+0.05
Kh. el Girba					
Atbara	18-5	10.08	+0.04	10.08	+0.03
Kajnarti	17-5	131.89	-0.15	131.91	-0.11
Wadi Halfa					
Aswân Res.	17-5	116.71	—	116.82	—
,, D. S.	17-5	86.85	+0.30	86.88	+0.32
El Leiṣi	18-5	17.35	+0.50	17.33	+0.48
Roda (Cairo)	18-5	15.77	+0.37	15.73	+0.33

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ - ٥ - ١٨ Pressure and Wind at 8 h. 18.5.1935.



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

A depression off Benghasi probably with a smaller depression southwest of Siwa Oasis, is slowly approaching.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ - ٥ - ١٧ Observations at 8 h. yesterday. 17.5.1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	رصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1011	0	-2	SE	2	0	23	+1	—	—	—	—	—	—	0	—	450	—	—	—	ليماسول
Haifa	1013.1	-1.2	+2.4	WNW	1	2	23.3	+0.9	25	-3	18	+1	62	0	0	487	643	1	—	—	حيفا
Gaza	1014.6	+2.0	+3.2	—	0	0	21.9	+0.1	23	-4	15	0	73	+10	0	351	375	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise h. 04 m. 59

" " sunset h. 18 m. 44

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Sunday 19th May, 1935 ١٩٣٥ الاحد ١٩ مايو

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1013.6	+0.6	-0.7	SW	4	4	23.1	+0.4	32	—	20	—	43	—	0	138	—	—	7	2
	MATRÛH	1013.4	+0.3	-0.4	SE	2	3	23.8	+4.2	28	+2	17	+1	46	-27	0	138	158	2	6	1
	ALEXANDRIA	1014.3	+0.3	+0.6	ESE	4	3	21.0	+2.7	27	0	18	0	78	+7	0	198	190	3	9	1
	DAMIETTA	1014.6	+0.2	—	SSE	2	0	24.0	-0.3	29	—	19	—	73	—	0	63	115	—	—	—
	PORT SAID	1014.2	-0.1	+2.1	SE	4	0	23.5	+1.0	26	0	20	+1	81	+13	0	35	80	2	8	0
LOWER EGYPT	DAMANHÛR	1014.3	+0.3	—	ENE	2	1	23.6	+0.8	31	—	16	—	65	—	0	78	110	—	7	1
	MANSÛRA	1014.0	+0.4	—	SSE	1	0	23.8	0.0	32	—	15	—	69	—	0	17	56	—	7	1
	TANTA	1013.9	0.0	—	E	5	0	24.0	+1.8	31	—	15	—	60	—	0	12	47	—	6	—
	ZAGAZIG	1013.9	-0.3	—	NE	4	0	24.4	+1.8	31	—	15	—	49	—	0	9	27	—	9	—
	CAIRO EZBEKIYA	1012.4	-0.6	-0.4	ENE	3	0	28.2	+4.5	34	+2	19	+2	28	-33	0	3	32	—	5	1
	CAIRO GIZA	1013.1	-0.3	-0.3	NE	3	0	26.9	+4.6	33	0	16	+1	32	—	0	3	30	—	5	1
	CAIRO HELWÂN	1011.9	-0.4	-1.1	ENE	6	0	26.8	+2.8	34	+2	20	+2	20	-30	0	2	35	—	7	0
W. DESERT	SIWA	1011.9	+0.5	-1.8	E	2	1	24.3	+1.3	35	+1	19	+3	85	+31	0	1	7	—	6	1
	BAHARIYA	1012.7	-1.2	—	NE	1	0	24.3	+1.6	35	—	19	—	44	—	0	15	—	—	9	0
	KHARGA	1010.7	+0.7	—	—	0	0	25.4	-0.8	37	—	17	—	58	—	0	9	—	—	9	0
	DAKHLA	1011.9	+0.4	—	NW	1	0	25.8	0.0	36	—	17	—	29	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1012.0	-1.0	-0.5	N	1	0	22.5	+0.3	34	+2	20	+1	59	-9	0	8	26	0	—	—
	TOR	1010.8	+1.2	+0.2	NW	3	0	24.1	+0.1	28	-3	20	0	75	+5	0	5	14	3	7	1
	HURGHÂDA	—	—	—	NW	4	0	26.8	+1.6	31	—	18	—	80	—	0	2	—	3	9	0
	QUSEIR	1010.0	-0.6	—	NNE	2	0	28.9	+1.7	30	—	22	—	36	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1012.2	0.0	-0.8	N	2	0	26.0	+3.3	35	—	17	—	35	—	0	3	—	—	6	0
	MINYA	1012.3	+0.8	—	NNE	1	0	24.0	+2.0	34	0	18	+2	46	-9	0	0	—	—	5	—
	ASYÛT	1011.5	+0.7	-0.6	WNW	3	0	25.0	+2.2	37	+2	18	-1	47	+7	0	25	—	—	6	0
	QENA	1010.6	+0.8	—	NE	1	0	28.7	+2.8	38	-1	18	-2	25	-13	0	—	—	—	7	0
	ASWÂN	1010.4	+1.0	-0.4	—	0	0	27.4	+0.9	41	+1	22	0	19	-10	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.3	-0.2	-1.1	—	0	0	26.2	+0.6	39	-1	18	-3	18	-4	—	—	—	—	7	—
	MEROWE	1008.4	0.0	-0.6	—	0	0	30.8	+0.5	41	-1	22	-2	10	-7	0	0	3	—		
	'ATBARA	1009.0	-0.1	+1.1	NE	2	0	33.5	+0.7	41	-1	23	-2	17	+3	0	20	6	—		
	KHARTÛM	1007.6	-0.8	-0.4	NNE	1	0	30.8	+2.6	40	-2	22	-3	13	-14	0	3	7	—	7	0
EAST SUDAN	PORT SUDAN	1010.7	-0.4	+1.6	N	1	2	32.3	+1.3	34	-1	27	+3	65	+22	0	153	109	1		
	KASSALA	1005.6	-3.1	-2.4	S	1	0	34.0	+3.4	40	-1	24	-1	40	+1	0	47	20	—		
	WAD MEDANI	1007.5	-1.2	-0.4	E	3	0	31.8	+2.6	39	-3	23	-1	37	+9	0	46	22	—		
	ROSEIRES	1007.5	-2.1	-1.8	NW	2	2	30.4	+2.5	39	+1	25	+2	48	-1	0	120	88	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	W	3	0	32.6	+4.0	40	-1	23	0	28	—	0	52	20	—		
	EL OBEID	1007.6	-0.8	-2.0	WNW	2	0	31.3	+3.1	40	+1	21	-1	22	-23	0	47	29	—	6	
	MALAKÂL	1009.3	-2.6	-1.2	—	0	0	30.0	+4.3	37	+1	22	-1	61	-6	0	179	171	—	7	
	WAU	1008.8	-1.0	-0.9	S	3	0	27.6	+3.1	34	-1	22	+1	66	-8	0	278	321	—	4	
	JUBA	1010.6	+0.3	—	SW	2	2	25.9	+1.0	36	—	22	—	76	—	0	268	358	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Malakal Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	190	—	140	48	60	33	0	37	180	14		
1000	200	36	140	36	50	33	20	31	180	18		
1500	180	32	130	30	40	37	310	3	100	10		
2000	190	49	100	24	50	34	230	24	40	28		
3000			310	9	50	31	230	26	40	32		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast fresh to strong southeast winds, veering tomorrow to west or northwest. Inland fresh northeast winds veering to south.
Some high cloud, increasing.
Cooler on the coast tomorrow.
Inland remaining warm.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين النسيم والشديدة جنوبية شرقية تتحول باكر الى غربية وشمالية غربية على الساحل — ورياح شمالية شرقية شديدة نوعا تتحول الى جنوبية في الداخل.
يظهر بعض السحاب العالي وتبقى الحرارة على الساحل باكر ولكنها تستمر مرتفعة في الداخل.

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	84	+14	19.3	+1.7
Ezbekiya	52	-1	18.9	-0.5
Giza	55	+3	18.9	—
Helwan	29	-10	16.0	+0.3

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Grass Minimum Giza 12.1°C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
19.5	1159	995
18.5	1144	996

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	19.5	13.42	-0.13	13.45	-0.10
Nasser	16.5	6.29	+0.31	6.59	+0.24
Malakâl	18.5	10.50	+0.27	10.48	+0.26
Roseires	19.5	13.04	+1.08	12.76	+0.84
Sennar Res.	17.5	10.61	—	11.30	—
Khartûm	18.5	10.34	+0.18	10.30	+0.13
Kh. el Girba					
Atbara	19.5	10.09	+0.07	10.08	+0.04
Kajnarti	19.5	131.92	-0.12	131.90	-0.14
Wadi Halfa					
Aswân Res.	19.5	116.44	—	116.56	—
" D. S.	19.5	86.67	+0.30	86.04	+0.28
El Leisi	19.5	15.37	+0.52	15.35	+0.50
Roda (Cairo)	19.5	15.77	+0.37	15.77	+0.37

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٥-١٩ Pressure and Wind at 8 h. 19-5-1935

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The main depression is moving slowly eastwards and is now situated over Crete.
There appears to be a shallow depression southwest of Siwa Oasis.
West of Egypt the pressure is again rising.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-١٨ Observations at 8 h. yesterday. 18-5-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Atbara	1009.1	+0.8	+1.2	E	2	0	32.8	-1.0	41	-1	22	-2	13	+1	0	20	—	—	—	—	عطبره
Port Sudan	1011.1	+2.1	+1.9	S	1	0	31.0	-1.7	35	0	22	-2	50	+7	0	153	109	1	—	—	بورسودان
Kassala	1008.7	+5.1	+0.7	S	4	0	30.6	-1.9	42	+1	27	+2	59	+21	0	47	20	—	—	—	كسلا
El Fasher	1007.4	+1.8	—	WNW	1	0	30.0	0.0	42	+4	20	0	23	-7	0	23	12	—	—	—	الفاشر
Dueim	—	—	—	NE	3	0	28.6	-3.0	42	+1	24	+1	49	—	0	52	20	—	—	—	الدويم
Wau	1009.8	+1.0	+0.1	WNW	3	4	24.5	0.0	33	-2	23	+2	76	+2	0	278	316	—	4	—	واو
Limassol	1013	+2	+1	ESE	3	0	23	0	—	—	—	—	—	—	0	—	451	—	—	—	ليماسول
Haifa	1014.2	+1.1	+3.6	NNE	1	0	23.6	+0.3	26	-2	18	+1	66	+4	0	487	643	1	—	—	حيفا
Gaza	1012.7	-1.9	+1.3	—	0	0	22.2	+0.3	26	-1	14	-1	76	+13	0	351	375	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 04 h 58 m

,, ,, sunset 18 h 44 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Monday 20th May, 1935 ١٩٣٥ الاثنين ٢٠ مايو

STATION		BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1015.8	+2.2	+1.5	NE	4	3	18.7	-5.4	28	—	16	—	82	—	0	138	—	—	6	2
	MATRÛH	1013.5	+0.1	-0.2	NW	3	0	20.0	-3.8	28	+2	16	0	91	+18	0	138	158	2	6	0
	ALEXANDRIA	1013.5	-0.8	-0.2	—	0	0	22.5	+1.5	29	+2	19	+1	73	+2	0	198	190	1	9	0
	DAMIETTA	1012.7	-1.9	—	N	2	0	27.2	+3.2	31		18		61		0	63	115			
	PORT SAID	1013.6	-0.6	+1.5	NE	2	0	24.2	+0.7	27	+1	20	+1	79	+11	0	35	80	3	8	0
LOWER EGYPT	DAMANHÛR	1013.3	-1.0	—	NNE	2	1	24.2	+0.6	35	—	16	—	65	—	0	78	110	—	7	1
	MANSÛRA	1011.9	-2.1	—	N	1	0	23.5	-0.3	35	—	16	—	67	—	0	17	56	—	7	8
	TANTA	1012.7	-1.2	—	N	2	0	25.0	+1.0	35	—	14	—	58	—	0	12	47	—	6	—
	ZAGAZIG	1012.3	-1.6	—	NE	1	0	24.8	+0.4	34	—	15	—	61	—	0	9	27	—	8	—
	CAIRO EZBEKIYA	1011.6	-0.8	-1.1	NE	1	1	26.2	-2.0	37	+5	17	0	57	-4	0	3	32	—	5	1
	CAIRO GIZA	1011.6	-1.5	-1.8	—	0	1	24.2	-2.7	36	+3	14	-1	54	—	0	3	30	—	6	1
	CAIRO HELWÂN	1010.8	-1.1	-2.2	ENE	5	1	28.5	+1.7	37	+5	21	+3	18	-32	0	2	35	—	8	1
W. DESERT	SIWA	1012.0	+0.1	-1.7	ENE	1	0	25.0	+0.7	38	+4	18	+2	84	+30	0	1	7	—	6	1
	BAHARIYA	1012.3	-0.4	—	N	1	0	24.9	+0.6	38	—	20	—	36	—	0	15	—	—	9	0
	KHARGA	1009.6	-1.1	—	—	0	0	27.0	+1.6	39	—	17	—	49	—	0	9	—	—	9	0
	DAKHLA	1010.6	-1.3	—	WSW	1	0	29.0	+3.2	39	—	19	—	23	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1010.8	-1.2	-1.7	N	2	0	27.0	+4.5	36	+4	20	+1	43	-25	0	8	26	1	—	—
	TOR	1009.0	-1.8	-1.5	NW	2	0	25.0	+0.9	29	-2	20	0	76	+6	0	5	14	2	7	0
	HURGHÂDA	—	—	—	NW	3	0	27.4	+0.6	33	—	19	—	56	—	0	2	—	2	9	0
	QUSEIR	1009.8	-0.2	—	NE	2	0	27.8	-1.1	30	—	22	—	59	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1010.7	-1.5	-2.3	NNE	2	1	27.7	+1.7	37	—	18	—	35	—	0	3	—	—	7	0
	MINYA	1010.4	-1.9	—	N	2	0	23.5	-0.5	36	+2	18	+2	55	0	0	0	—	—	5	—
	ASYÛT	1009.9	-1.6	-2.2	W	3	0	23.0	-2.0	40	+5	19	0	65	+25	0	25	—	—	6	0
	QENA	1009.5	-1.1	—	NE	1	0	28.9	+0.2	39	0	19	-1	21	-17	0	—	—	—	7	0
	ASWÂN	1008.3	-2.1	-2.4	—	0	0	30.3	+2.9	43	+3	23	0	30	+1	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1007.6	-1.7	-2.7	NE	1	0	29.6	+3.4	41	+1	23	+2	12	-10	—	—	—	—	7	—
	MEROWE	1007.8	-0.6	-1.1	—	0	0	31.0	+0.5	42	0	20	-4	13	-4	0	0	3	—		
	'ATBARA	1008.0	-1.0	+0.2	E	2	0	33.0	-0.5	42	0	22	-3	18	+4	0	20	6	—		
	KHARTÛM	1006.7	-0.9	-1.3	NNE	1	0	29.6	-1.2	42	0	22	-3	19	-8	0	3	7	—	7	0
EAST SUDAN	PORT SUDAN	1009.5	-1.2	+0.5	N	1	0	31.5	-0.8	34	-1	27	+3	63	+21	0	153	109	1		
	KASSALA	1004.6	-1.0	-3.4	ESE	4	0	36.1	+2.1	42	+1	27	+2	45	+6	0	47	21	—		
	WAD MEDANI	1005.6	-1.9	-2.3	E	2	0	32.8	+1.0	41	-1	24	0	12	-17	0	46	22	—		
	ROSEIRES	1007.8	+0.3	-1.6	W	2	2	31.7	+1.3	41	+3	25	+2	49	-1	0	120	90	—		
SOUTH SUDAN	EL FÂSHER																				
	EL DUEIM	—	—	—	N	2	0	32.4	-0.2	42	+1	24	+1	35	—	0	52	20	—		
	EL OBEID	1007.2	-0.4	-2.4	S	1	0	31.5	+0.2	40	+1	21	-1	32	-13	0	47	29	—	7	
	MALAKÂL	1009.1	-0.2	-1.5	ESE	1	4	27.5	-2.5	39	+4	23	0	67	-1	0	179	173	—	7	
	WAU																		—		
	JUBA	1009.4	-1.2	—	SW	1	1	25.1	-0.8	37	—	21	—	81	—	21	289	362	—	8	

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Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	350	10	120	10	60	51	10	40				
1000					80	40	10	40				
1500					50	50	330	16				
2000					50	45	250	16				
3000							190	32				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate to fresh northeast winds.
Some high cloud.
On the coast, cool.
Inland little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية شرقية بين المعتدلة والشديدة نوعا.
يظهر بعض السحاب العالي
الطقس مائل الى البرودة على الساحل ولكنه لا
تتغير درجة الحرارة الا قليلا في الداخل.

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	82	+12	20.2	+2.5
Ezbekiya	41	-12	19.1	-0.4
Giza	40	-12	19.4	—
Helwan	29	-10	16.3	+0.5

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

Grass Minimum Giza 10.3°C.

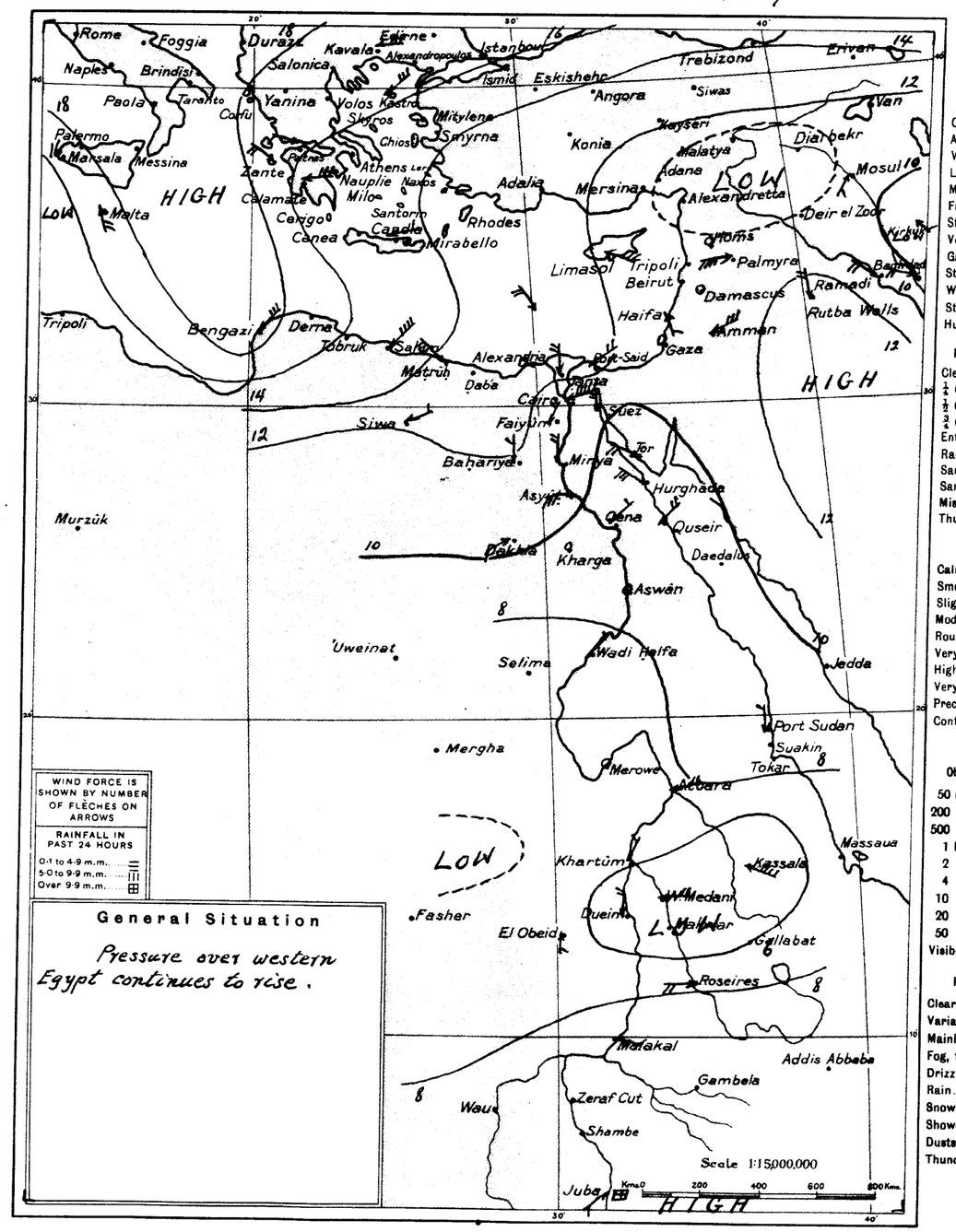
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
19.5	1159	995
18.5	1144	996

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	20.5	13.58	+0.04	13.42	-0.13
Nasser	18.5	7.02	+0.58	6.85	+0.44
Malakâl	20.5	10.60	+0.35	10.56	+0.32
Roseires	20.5	13.04	+1.04	13.04	+1.08
Sennar Res.	19.5	9.13	—	9.66	—
Khartûm	19.5	10.41	+0.23	10.34	+0.18
Kh. el Girba					
Atbara	19.5	10.09	+0.07	10.08	+0.04
Kajnarti	20.5	131.93	-0.11	131.92	-0.12
Wadi Halfa					
Aswân Res.	19.5	116.44	—	116.56	—
,, D. S.	19.5	86.07	+0.30	86.04	+0.26
El Leisi	20.5	17.40	+0.55	17.37	+0.52
Roda (Cairo)	20.5	15.79	+0.39	15.77	+0.37

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ - ٥ - ٢٠ Pressure and Wind at 8 h. 20-5-1935



General Situation

Pressure over western Egypt continues to rise.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ - ٥ - ١٩ Observations at 8 h. yesterday. 19-5-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
Fasher	1008.4	-1.0	—	W	2	0	27.0	-3.0	42	+4	20	0	23	-8	0	25	73	—	—	—	الفاشر
Limassol	1013	0	+1	ESE	1	0	24	+1	—	—	—	—	—	—	0	—	451	—	—	—	ليماسول
Haifa	1014.2	0.0	+3.6	NNE	1	0	25.7	+2.1	26	-2	18	+1	69	+7	0	487	643	1	—	—	حيفا
Gaza	1013.3	+0.6	+2.0	—	0	8	23.1	+0.9	26	-1	15	0	77	+14	0	351	375	—	3	3	غزه

CAIRO, to-morrow

Time of sunrise 04 58

" " sunset 18 45

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

Observations at 8 h.

Tuesday 21st May, 1935 ١٩٣٥ الثلاثاء ٢١ مايو

1417 F.C.

	STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		mm	mm	mb				°C	°C	°C	°C	°C	°C	%		mm	mm	mm			
MEDITERRANEAN	SALÛM	1013.9	-1.9	-0.3	NE	3	2	17.4	-1.3	21	—	16	—	89	—	0	138	—	—	6	1
	MATRÛH	1011.4	-2.1	-2.3	NNW	2	4	20.0	0.0	23	-3	17	+1	93	+20	0	138	158	2	6	1
	ALEXANDRIA	1010.4	-3.1	-3.3	N	1	1	21.7	-0.8	27	0	19	+1	80	+9	0	198	190	1	9	0
	DAMIETTA	1008.4	-4.3	—	NNW	2	0	27.0	-0.2	31	—	18	—	57	—	0	63	115	—	—	—
	PORT SAID	1008.6	-5.0	-3.5	NW	2	0	25.2	+1.0	27	0	20	+1	73	+5	0	35	80	3	8	0
LOWER EGYPT	DAMANHÛR	1009.0	-4.3	—	NNW	3	0	25.6	+1.4	33	—	16	—	56	—	0	78	110	—	8	0
	MANSÛRA	1009.1	-2.8	—	NNE	1	0	25.2	+1.7	36	—	18	—	53	—	0	17	56	—	7	8
	TANTA	1010.0	-2.7	—	N	1	0	25.0	0.0	36	—	14	—	54	—	0	12	47	—	6	-
	ZAGAZIG	1009.3	-3.0	—	NNE	2	0	24.8	0.0	35	—	16	—	70	—	0	9	27	—	9	-
CAIRO	EZBEKIYA	1009.3	-2.3	-3.4	NE	1	0	24.6	-1.6	38	+5	18	+1	65	+4	0	3	32	—	5	1
	GIZA	1009.4	-2.2	-4.0	NNE	2	0	22.7	-1.5	36	+3	16	+1	77	—	0	3	30	—	6	0
	HELWÂN	1008.6	-2.2	-4.4	NNW	3	0	24.4	-4.1	37	+5	18	0	55	+5	0	2	35	—	6	0
W. DESERT	SIWA	1010.0	-2.0	-3.6	NNE	2	3	22.3	-2.7	39	+5	19	+3	72	+19	0	1	7	—	6	1
	BAHARIYA	1009.1	-3.2	—	NNE	1	0	26.3	+1.4	39	—	21	—	43	—	0	15	—	—	9	0
	KHARGA	1006.0	-3.6	—	—	0	0	29.0	+2.0	40	—	19	—	54	—	0	9	—	—	9	0
	DAKHLA	1006.7	-3.9	—	NW	1	0	29.0	0.0	39	—	20	—	24	—	0	25	—	—	9	0
RED SEA	SUEZ	1008.3	-2.5	-4.2	N	4	0	25.0	-2.0	37	+5	21	+2	68	0	0	8	26	3	—	—
	TOR	1006.3	-2.7	-4.1	—	0	0	26.0	+1.0	—	—	19	-1	69	-1	0	5	14	1	7	0
	HURGHÂDA	—	—	—	NW	3	0	27.9	+0.5	34	—	20	—	60	—	0	2	—	2	9	0
	QUSEIR			—							—		—		—			—			
UPPER EGYPT	FAIYÛM	1008.3	-2.4	-4.7	NNE	3	0	26.4	-1.3	38	—	19	—	47	—	0	3	—	—	8	1
	MINYA	1007.9	-2.5	—	N	2	0	24.0	+0.5	37	+3	20	+3	53	-2	0	0	—	—	4	-
	ASYÛT	1007.2	-2.7	-4.9	W	2	0	26.0	+3.0	39	+4	20	+1	50	+10	0	25	—	—	6	0
	QENA	1006.4	-3.1	—	W	1	0	29.7	+0.8	40	+1	21	+1	23	-15	0	—	—	—	7	1
	ASWÂN	1005.9	-2.4	-4.8	—	0	1	30.5	+0.2	43	+3	24	+1	40	+11	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1005.9	-1.7	-4.4	—	0	0	29.0	-0.6	43	+3	22	+1	9	-13	—	—	—	—	7	
	MEROWE	1004.3	-3.5	-4.6	NE	1	0	32.0	+1.0	44	+2	22	-2	19	+2	0	0	3	—		
	'ATBARA	—	—	—	SE	3	0	34.0	+1.0	43	+1	24	-1	16	+2	0	20	6	—		
	KHARTÛM	1004.7	-2.0	-3.3	ESE	1	0	31.0	+1.4	43	+1	22	-3	20	-8	0	3	7	—	7	0
EAST SUDAN	PORT SUDAN	1007.6	-1.9	-1.4	E	1	2	32.4	+0.9	36	+1	27	+3	61	+19	0	153	109	1		
	KASSALA	1005.8	+1.2	-2.3	S	4	0	31.8	-4.3	43	+2	28	+3	55	+16	0	47	21	—		
	WAD MEDANI	1005.5	-0.1	-2.5	S	3	0	31.2	-1.6	41	-1	23	-1	42	+13	0	46	23	—		
	ROSEIRES	1006.0	-1.8	-3.4	SE	2	3	28.5	-3.2	38	0	23	0	56	+6	0	120	92	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SE	3	0	29.4	-3.0	43	+2	23	0	45	—	0	52	21	—		
	EL OBEID	1006.4	-0.8	-3.2	WSW	3	0	29.9	-1.6	41	+2	21	-1	50	+5	0	47	30	—	7	—
	MALAKÂL	1009.3	+0.2	-1.4	—	0	3	25.3	-2.2	37	+2	20	-3	84	+16	12	191	176	—	7	-
	WAU	1010.0	+2.9	+0.2	S	3	4	24.5	-2.2	36	+1	22	+1	76	+1	0	278	330	—	4	
	JUBA	1009.1	-0.3	—	SW	2	2	24.1	-1.0	35	—	21	—	76	—	0	289	365	—	7	—

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Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	100	20	60	15	50	24	200	6				
1000	80	13			50	54	330	19				
1500	190	17			50	23	340	14				
2000	240	22			40	18	180	24				
3000	270	13			80	10	130	26				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate winds chiefly northeasterly.
Some high cloud.
Remaining warm.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة اكثرها شمالية شرقية .
نظر بعض السحاب العالي .
تستمر درجة الحرارة مرتفعة .

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	76	+6	20.2	+2.4
Ezbekiya	53	0	20.7	+1.1
Giza	53	+1	19.3	—
Helwan	20	-19	17.1	+1.2

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Grass Minimum Giza 12.5 °C.

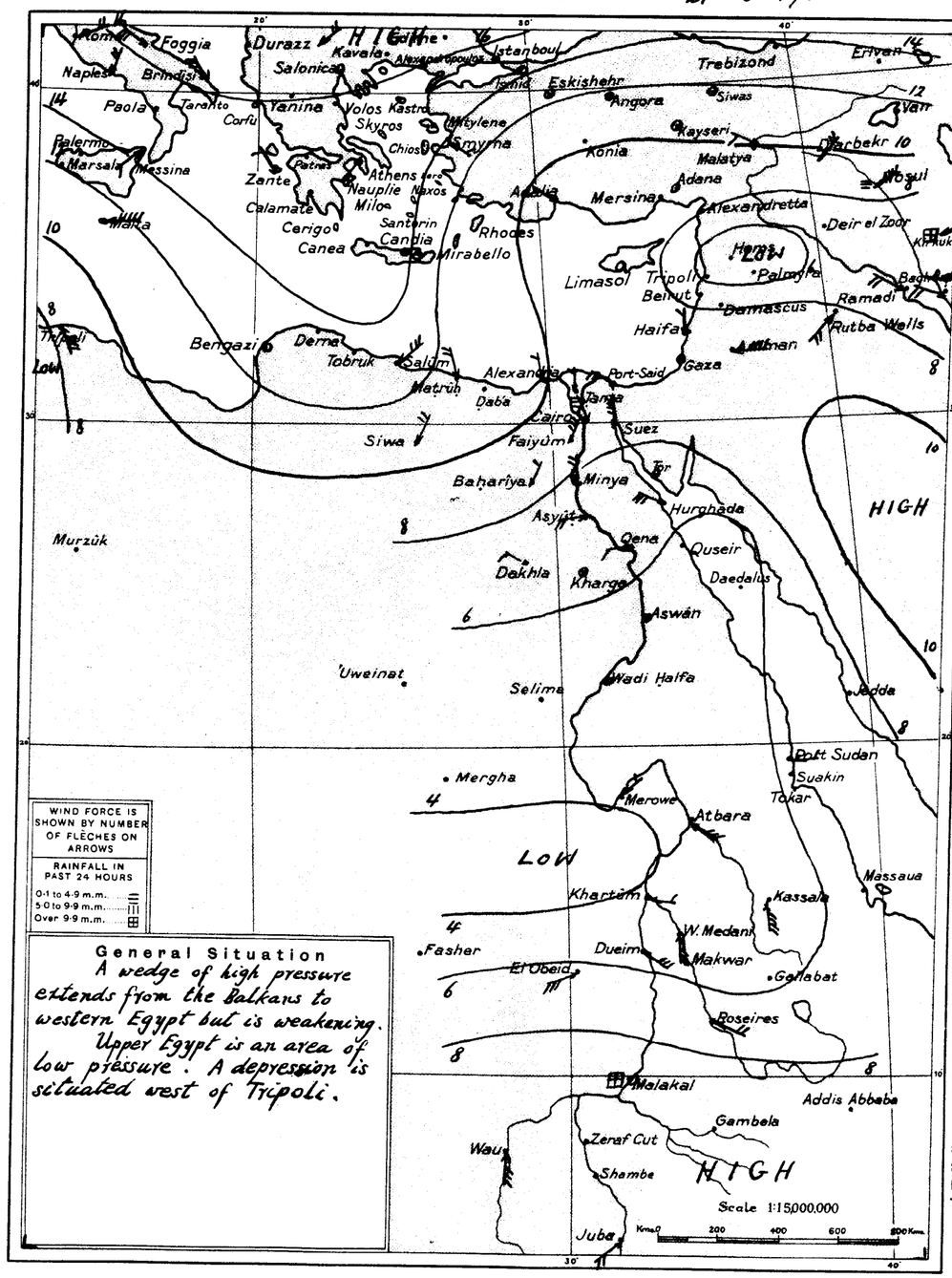
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
20.5	1170	994
19.5	1159	995

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	21.5	13.44	-0.10	13.58	+0.04
Nasser	20.5	7.15	+0.63	7.09	+0.61
Malakâl	20.5	10.60	+0.35	10.56	+0.37
Roseires	21.5	13.08	+1.03	13.04	+1.04
Sennar Res.	20.5	7.75	—	9.13	—
Khartûm	20.5	10.52	+0.33	10.41	+0.23
Kh. el Girba					
Atbara	20.5	10.09	+0.08	10.09	+0.07
Kajnarti	21.5	131.95	-0.09	131.93	-0.11
Wadi Halfa					
Aswân Res.	20.5	116.29	—	116.42	—
" D. S.	20.5	86.16	+0.31	86.07	+0.30
El Lessi	21.5	17.23	+0.57	17.29	+0.55
Roda (Cairo)	21.5	15.77	+0.36	15.79	+0.39

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ -٥-٢١ Pressure and Wind at 8 h. 21-5-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

A wedge of high pressure extends from the Balkans to western Egypt but is weakening.
Upper Egypt is an area of low pressure. A depression is situated west of Tripoli.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ -٥-٢٠ Observations at 8 h. yesterday. 20-5-1935

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	mm	mm	mb				°C	°C	°C	°C	°C	°C	%		mm	mm	mm				
El Fasher	1008.2	+1.8	—	WNW	1	0	28.5	-1.5	40	+2	19	-1	58	+24	0	23	73	—	—	—	الفاشر
Wau	1007.1	-1.7	-2.7	S	3	0	26.7	-0.9	36	+1	24	+3	61	-14	0	278	326	—	—	—	واو
Limassol	1012	-1	0	ESE	2	0	25	+1	—	—	—	—	—	—	0	—	452	—	—	—	ليماسول
Haifa	1011.9	-2.3	+1.4	SSE	1	0	26.7	+1.0	30	+2	19	+2	68	+5	0	487	643	1	—	—	حيفا
Gaza	1011.2	-2.1	-0.1	—	0	0	22.7	-0.4	25	-2	16	+1	83	+20	0	351	375	—	9	0	غزه

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise h. 04 m. 58
" " sunset h. 18 m. 46

Observations at 8 h.

Wednesday 22nd May, 1935 — الاربعاء ٢٢ مايو ١٩٣٥

STATION	BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY At 8 h. (%)	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER
MEDITERRANEAN																				
SALÛM	1012.3	-1.6	-1.9	SSE	1	1	18.7	+1.3	21	—	16	—	86	—	0	130	—	—	6	1
MATRÛH	1011.4	0.0	-2.3	N	2	0	20.2	+0.2	22	-4	19	+3	89	+16	0	138	158	3	6	0
ALEXANDRIA	1010.2	-0.2	-3.5	NNE	3	0	21.3	-0.4	26	-1	19	+1	87	+16	0	198	190	3	8	0
DAMIETTA	1009.0	+0.6	—	N	3	0	26.5	-0.5	30	—	19	—	67	—	0	63	115	—		
PORT SAID	1009.1	+0.5	-3.0	SSW	5	0	23.8	-1.4	29	+2	21	+2	81	+13	0	35	80	4	8	0
LOWER EGYPT																				
DAMANHÛR	1009.8	+0.8	—	NNW	2	0	24.3	-1.3	32	—	18	—	65	—	0	78	110	—	8	1
MANSÛRA	1008.8	-0.3	—	N	1	0	24.5	-0.7	34	—	18	—	68	—	0	17	56	—	7	2
TANTA	1009.8	-0.2	—	N	1	0	24.5	-0.5	34	—	15	—	60	—	0	12	47	—	6	
ZAGAZIG	1009.4	+0.1	—	ENE	1	0	23.8	-1.0	35	—	16	—	72	—	0	9	27	—	8	
CAIRO EZBEKIYA	1009.3	0.0	-3.4	NNW	2	1	23.2	-1.4	37	+4	19	+2	72	+11	0	3	32	—	5	1
CAIRO GIZA	1009.6	+0.2	-3.7	NW	2	1	21.8	-0.9	35	+2	17	+2	79	—	0	3	30	—	5	1
CAIRO HELWÂN	1008.7	+0.1	-4.3	NNW	2	0	23.0	-1.4	36	+3	18	0	66	+16	0	2	35	—	7	1
W. DESERT																				
SIWA	1009.6	-0.4	-3.9	ENE	1	0	24.7	+2.4	37	+3	18	+2	64	+11	0	1	7	—	6	1
BAHARIYA	1009.6	+0.5	—	N	1	0	23.3	-3.0	38	—	19	—	56	—	0	15	—	—	9	0
KHARGA	1006.3	+0.3	—	—	0	0	29.3	+0.3	40	—	22	—	62	—	0	9	—	—	9	0
DAKHLA	1007.5	+0.8	—	WSW	1	0	29.0	0.0	40	—	20	—	30	—	0	dr.	—	—	9	1
RED SEA																				
SUEZ	1007.8	-0.5	-4.7	N	4	0	24.5	-0.5	35	+2	20	+1	72	+4	0	8	26	3		
TOR	1007.1	+0.8	-3.2	S	2	1	26.1	+0.1	30	-1	21	+1	55	-15	0	5	14	1	7	1
HURGHÂDA	—	—	—	NW	2	0	27.5	-0.4	34	—	21	—	75	—	0	2	—	1		
QUSEIR	1007.8	—	—	N	2	0	28.6	—	32	—	23	—	72	—	0	34	—	1	7	0
UPPER EGYPT																				
FAIYÛM	1008.8	+0.5	-4.2	NNW	3	0	24.0	-2.4	37		19		63	—	0	3	—	—	6	1
MINYA	1008.2	+0.3	—	N	2	0	25.0	+1.0	37	+3	20	+3	54	-1	0	0	—	—	4	
ASYÛT	1006.8	-0.4	-3.2	WNW	3	0	26.5	+0.5	39	+4	20	+1	54	+14	0	25	—	—	7	0
QENA	1005.4	-1.0	—	NNW	1	0	30.2	+0.5	40	+1	23	+3	29	-9	0	—	—	—	7	1
ASWÂN	1004.8	-1.1	-5.8	—	0	0	30.4	-0.1	43	+3	24	+1	32	+2	0	—	—	—	6	0
NORTH SUDAN																				
WÂDI HALFA	1005.8	-0.1	-4.4	—	0	0	30.2	+1.2	40	0	20	-1	18	-4	—	—	—	—	7	
MEROWE	1005.6	+1.3	-3.2	N	2	0	31.0	-1.0	43	0	25	+1	22	+5	0	0	3	—		
'ATBARA																		—		
KHARTÛM	1005.1	+0.4	-2.9	—	0	0	30.9	-0.1	43	+1	23	-3	19	-9	0	3	7	—	6	0
EAST SUDAN																				
PORT SUDAN	1008.4	+0.8	-0.5	E	1	0	31.0	-1.4	33	-3	22	-2	68	+26	1	154	109	1		
KASSALA	1004.8	-1.0	-3.3	S	4	0	33.5	+1.7	42	+1	27	+2	50	+11	0	47	21	—		
WAD MEDANI	1005.0	-0.5	-3.0	SW	5	0	32.6	+1.4	41	-1	26	+2	43	+13	0	46	23	—		
ROSEIRES	1006.2	+0.2	-3.3	S	2	2	30.0	+1.5	38	0	23	0	51	0	0	120	94	—		
SOUTH SUDAN																				
EL FÂSHER																		—		
EL DUEIM	—	—	—	S	4	0	31.2	+1.8	42	+1	25	+2	56	—	0	52	21	—		
EL OBEID	1007.0	+0.6	-2.7	WSW	5	0	31.0	+1.1	40	+1	23	+1	50	+4	0	47	30	—	6	
MALAKÂL	1010.8	+1.5	+0.1	—	0	1	26.0	+0.7	35	0	22	-1	69	0	0	191	179	—	7	
WAU																		—		
JUBA			—							—		—		—				—		

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Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	70	23	10	13	30	35	60	6				
1000	80	21	50	20	50	22	0	32				
1500			90	14	60	21	340	29				
2000			210	17	60	22	330	23				
3000			280	13			270	6				
4000			330	34								
5000												
6000												

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly northeasterly.
Clear or occasional high cloud.
Little change in temperature tomorrow.
Further outlook :- Becoming warmer.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح بين الخفيفه والمعتدله اكثرها شماليه شرقيه
السماء صحو او يظهر بها بعض السحاب العالى احيانا
ولا تتغير درجة الحراره باكر الا قليلا وتكاد تزداد ارتفاعا بعد ذلك

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	84	+13	20.0	+2.1
Ezbekiya	60	+6	21.0	+1.3
Giza	70	+18	20.9	—
Helwan	47	+8	19.1	+3.1

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

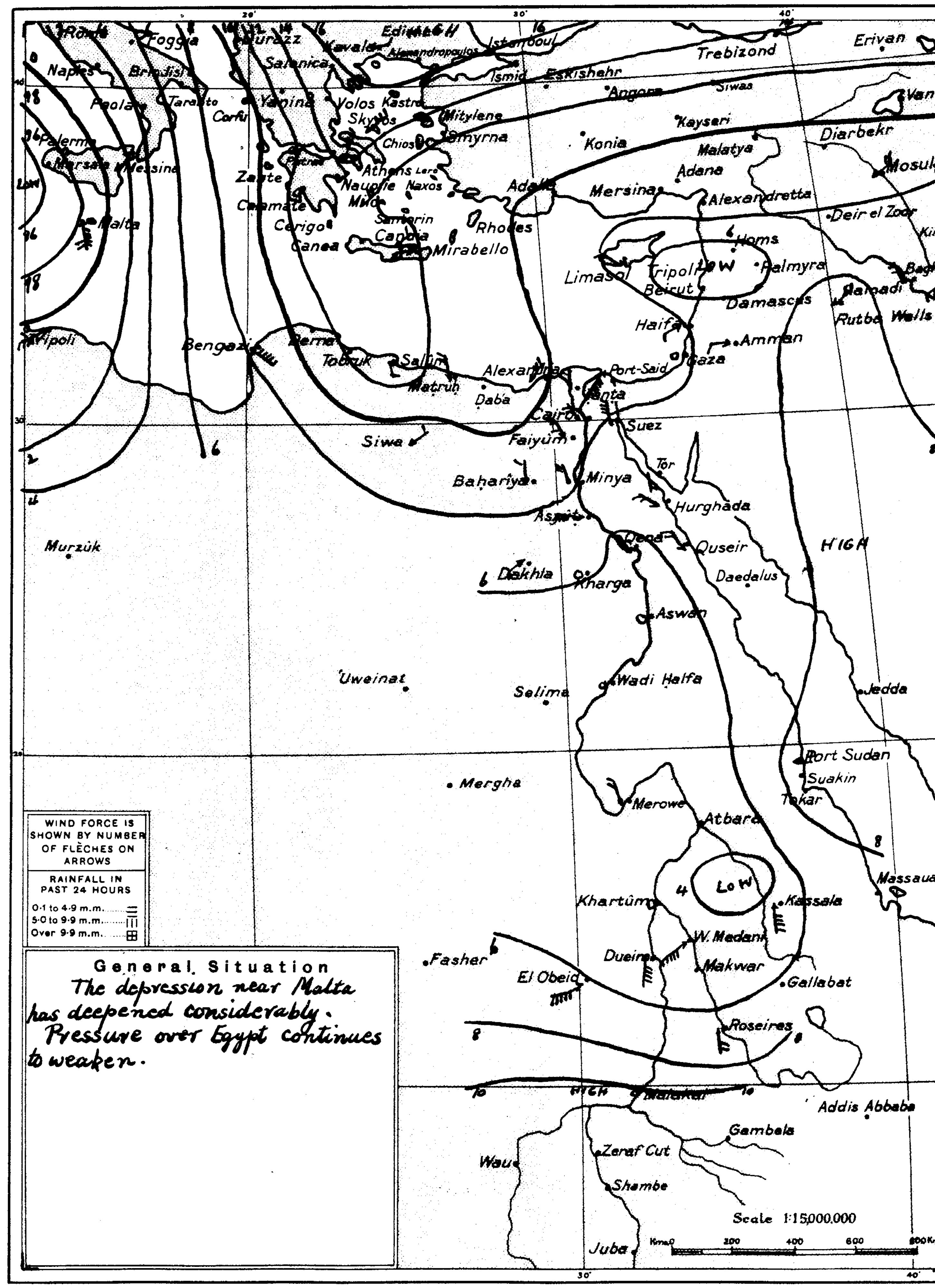
Grass Minimum Giza 14.5 °C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
21.5	1243	1049
20.5	1170	994

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	21.5	13.44	-0.10	13.58	+0.04
Nasser	21.5	7.19	+0.63	7.15	+0.63
Malakâl	22.5	10.68	+0.38	10.64	+0.36
Roseires	22.5	13.03	+0.95	13.08	+1.03
Sennar Res.	21.5	6.25	—	7.75	—
Khartûm	21.5	10.62	+0.42	10.52	+0.33
Kh. el Girba					
'Atbara	22.5	10.17	+0.18	10.13	+0.13
Kajnarti	21.5	131.95	-0.09	131.93	-0.11
Wadi Halfa					
Aswân Res.	21.5	116.13	—	116.29	—
" D.S.	21.5	86.22	+0.42	86.10	+0.31
El Leisi	22.5	17.45	+0.59	17.43	+0.57
Rôda (Cairo)	22.5	15.79	+0.3[illegible]	15.77	[illegible]

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. 22-5-1935 — ٢٢-٥-١٩٣٥



General Situation

The depression near Malta has deepened considerably.
Pressure over Egypt continues to weaken.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-٢١ Observations at 8 h. yesterday. 21.5.1935

STATION	BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY At 8 h. (%)	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER	مرصد
El Fasher	1008.3	-3.9	—	W	1	0	29.5	+4.0	40	+2	18	-4	52	+20	0	23	73	—	—	—	الفاشر
Limassol	1008	-4	-4	—	0	0	27	+2	—	—	—	—	—	—	0	—	452	—	—	—	ليماسول
Haifa	1007.8	-4.1	-2.7	N	1	0	26.4	-0.3	31	+3	19	+2	65	+2	0	487	644	1	—	—	حيفا
Gaza	1009.0	-2.2	-2.3	—	0	0	24.4	+1.7	29	+2	17	+2	81	+18	0	351	375	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 04 h. 57 m.

,, ,, sunset 18 h. 46 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Thursday 23rd May, 1935 ١٩٣٥ الخميس ٢٣ مايو

	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALÛM	1014.0	+7.7	-0.1	SSE	2	0	20.7	+2.0	24	—	15	—	51	—	0	130		—	7	3
	MATRÛH	1012.8	+1.4	-0.9	NNW	1	1	19.8	-0.4	23	-3	14	-2	91	+18	0	138	158	1	6	1
	ALEXANDRIA	1012.8	+2.6	-0.8	NE	2	0	22.8	+1.5	27	0	19	+1	80	+9	0	198	190	2	7	0
	DAMIETTA	1011.6	+2.6	—	N	2	0	27.2	+0.7	31	—	20	—	56	—	0	63	115	—		
	PORT SAID	1011.5	+2.4	-0.5	NE	3	0	24.6	+0.8	28	+1	22	+3	77	+9	0	35	80	3	8	0
LOWER EGYPT	DAMANHÛR	1012.6	+2.8	—	N	2	0	25.2	+0.9	31	—	16	—	55	—	0	78	110	—	7	0
	MANSÛRA	1011.2	+2.4	—	N	3	0	25.5	+1.0	33	—	18	—	55	—	0	17	56	—	7	0
	TANTA	1011.9	+2.1	—	N	2	0	26.0	+1.5	34	—	14	—	44	—	0	12	48	—	6	
	ZAGAZIG	1011.9	+2.5	—	NNW	3	0	24.6	+0.8	34	—	16	—	66	—	0	9	27	—	8	
	CAIRO: EZBEKIYA	1011.5	+2.2	-1.2	NNE	2	0	23.7	+0.5	36	+3	18	+1	69	+8	0	3	32	—	5	1
	CAIRO: GIZA	1012.0	+2.4	-1.3	NNW	2	0	22.0	+0.2	35	+2	16	+1	75	—	0	3	30	—	5	0
	CAIRO: HELWÂN	1011.6	+2.9	-1.3	N	2	0	23.2	+0.2	36	+3	18	0	67	+17	0	2	35	—	6	0
W. DESERT	SIWA	1010.6	+1.0	-2.9	ENE	1	0	26.0	+1.3	38	+4	20	+4	69	+16	0	1	7	—	6	—
	BAHARIYA	1011.5	+1.9	—	NNW	1	0	24.6	+1.3	37	—	20	—	47	—	0	15	—	—	9	0
	KHARGA	1007.8	+1.5	—	NW	1	0	30.0	+0.7	39	—	22	—	56	—	0	9	—	—	9	0
	DAKHLA			—							—		—		—			—	—		
RED SEA	SUEZ	1011.2	+3.4	-1.2	N	3	0	24.5	0.0	35	+2	21	+2	80	+12	0	8	26	2		
	TOR	1009.8	+2.7	-0.5	NW	1	0	26.3	+0.2	32	+1	23	+3	88	+18	0	5	14	1	7	2
	HURGHÂDA	—	—	—	NW	1	0	27.9	+0.4	32	—	21	—	77	—	0	2	—	0	9	0
	QUSEIR	1010.2	+2.4	—	N	3	0	27.7	-0.9	30	—	24	—	75	—	0	34	—	3	7	1
UPPER EGYPT	FAIYÛM	1011.0	+2.2	-2.0	NNE	3	0	24.7	+0.7	36	—	18	—	50	—	0	3	—	—	5	0
	MINYA	1010.2	+2.0	—	NNW	1	0	26.0	+1.0	36	+1	21	+4	48	-7	0	0	—	—	5	
	ASYÛT	1008.8	+2.0	-3.2	W	2	0	28.0	+1.5	38	+3	21	+2	43	+3	0	25	—	—	7	0
	QENA	1008.3	+2.9	—	ESE	1	0	30.6	+0.4	40	+1	24	+3	46	+8	0	—	—	—	7	0
	ASWÂN	1007.0	+2.2	-3.5	NNE	2	0	31.2	+0.8	43	+3	25	+2	29	-1	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1006.8	+1.0	-3.4	—	0	0	30.0	-0.2	41	+1	20	-1	16	-5	—	—	—	—	7	
	MEROWE	1007.4	+1.8	-1.4	NE	1	0	33.0	+2.0	44	+1	24	0	8	-9	0	0	3	—		
	ATBARA	1007.4	—	-0.3	E	1	0	33.6	+0.1	42	0	23	-2	18	+3	0	20	7	—		
	KHARTÛM	1007.2	+2.1	-0.8	SSW	2	0	30.0	-0.9	43	+1	24	-2	41	+12	0	3	7	—	7	0
EAST SUDAN	PORT SUDAN	1007.1	-1.3	-1.7	S	2	2	32.0	+1.0	33	-3	29?	+5	72	+30	0	154	109	2		
	KASSALA	1009.0	+4.2	+0.8	S	4	0	30.8	-2.7	41	0	25	0	56	+16	0	47	22	—		
	WAD MEDANI	1007.9	+2.9	-0.1	S	5	0	30.4	-2.2	41	-1	24	0	51	+20	0	46	24	—		
	ROSEIRES	1008.3	+2.1	-1.3	SSE	2	2	29.0	-1.0	39	+1	22	-1	46	-6	0	120	95	—		
SOUTH SUDAN	EL FÂSHER																				
	EL DUEIM	—	—	—	SE	3	0	29.6	-1.6	42	+1	26	+3	48	—	0	52	21	—		
	EL OBEID	1007.5	+0.5	-2.2	SW	4	0	29.2	-1.8	40	+1	24	+2	63	+17	0	47	31	—	7	
	MALAKÂL	1011.4	+0.6	+0.6	E	1	2	26.0	0.0	36	+1	22	-1	74	+5	0	191	182	—	7	
	WAU	1010.8	+0.5	+0.9	S	2	1	26.0	+0.7	32	-2	22	+1	69	-6	0	278	339	—	4	
	JUBA	1012.0	-3.2	—	N	1	4	23.1	+3.0	27	—	19	—	92	—	17	327	372	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	100	28	120	14	40	21	180	19				
1000	70	12	160	23	50	30	90	8				
1500	50	23	130	11	60	12	10	35				
2000	10	36	40	19	40	7	0	26				
3000	0	42			20	13	310	10				
4000					0	18						
5000					350	36						
6000					350	47						

Forecast for 24 hours from noon to-day

Moderate winds northeast inland, northeast to southeast on the coast. Clear or occasional high cloud. Remaining warm.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية شرقية معتدلة في الداخل وشمالية شرقية
الى جنوبية شرقية على الساحل
السماء صحو او يظهر قليل بعض السحاب العالي احيانا
تستمر درجة الحرارة مرتفعة

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	84	+13	20.0	+2.0
Ezbekiya	56	+2	20.5	+0.7
Giza	61	+9	20.2	—
Helwan	43	+4	18.7	+2.7

NOTE A dash means that figures are not available

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

Remarks

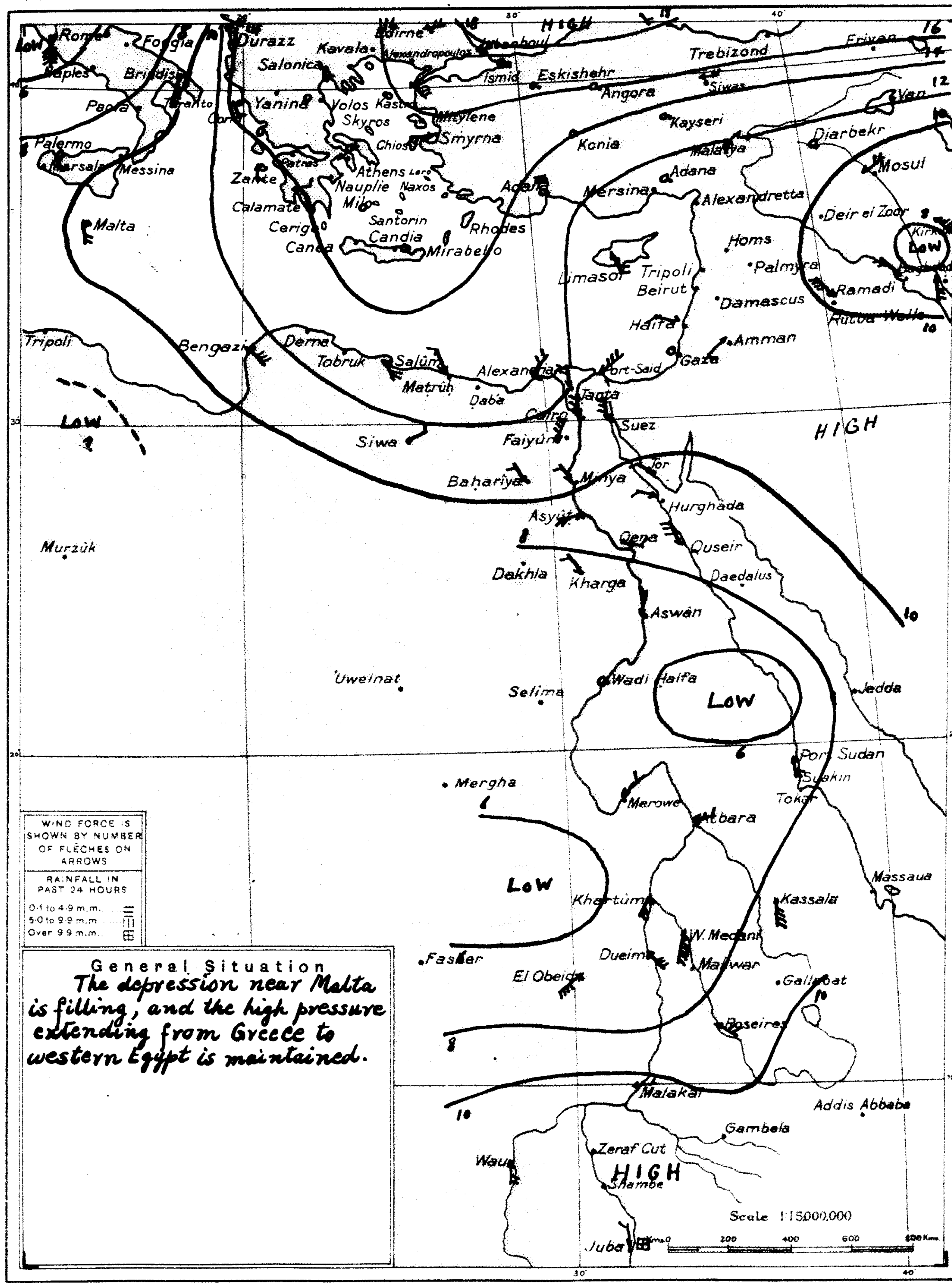
Grass Minimum Giza 14.1 °C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
22.5	1245	1050
21.5	1243	1049

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	22.5	13.56	+0.01	13.44	-0.10
Nasser	22.5	7.14	+0.54	7.19	+0.63
Malakâl	23.5	10.70	+0.38	10.68	+0.38
Roseires	23.5	13.07	+0.96	13.03	+0.95
Sennar Res.	22.5	6.20	—	6.25	—
Khartûm	22.5	10.67	+0.45	10.62	+0.42
Kh. el Girba					
Atbara	23.5	10.22	+0.24	10.17	+0.18
Kajnarti	21.5	131.95	-0.09	131.95	-0.09
Wadi Halfa					
Aswân Res.	22.5	115.98	—	116.13	—
,, D. S.	22.5	86.24	+0.42	86.22	+0.42
El Leisi	23.5	17.48	+0.62	17.45	+0.57
Roda (Cairo)	23.5	15.79	+0.38	15.79	+0.38

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٥-٢٣ Pressure and Wind at 8 h. 23.5.1935



General Situation

The depression near Malta is filling, and the high pressure extending from Greece to western Egypt is maintained.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-٢٢ Observations at 8 h. yesterday. 22.5.1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Atbara				E	2	0	33.5	-0.5	43	+1	25	0	19	+4	0	20	6	—	—	—	عطبرة
El Fasher	1005.5	+1.2	—	W	1	0	24.5	-5.0	40	+2	16	-4	24	-9	0	23	13	—	—	—	الفاشر
Wau	1010.3	+0.3	+0.5	SSE	3	4	25.3	+0.8	33	-2	23	+2	77	+2	0	278	335	—	4	—	واو
Juba	1015.2	+6.1	—	SW	2	4	20.1	-4.0	35	—	20	—	100	—	21	310	368	—	6	—	جوبا
Limassol	1007	-1	-5	WNW	2	0	32	+5	—	—	—	—	—	—	0	—	453	—	—	—	ليماسول
Haifa	1007.5	-0.3	-2.9	WSW	1	0	26.9	+0.5	29	+1	21	+4	66	+3	0	487	644	1	—	—	حيفا
Gaza	1008.6	-0.4	-2.6	—	0	0	25.2	+0.8	30	+3	17	+1	77	+14	0	351	375	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 04 h. 57 m.

,, ,, sunset 18 h. 47 m.

Friday 24th

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

1935 ١٩٣٥ الجمعه ٢٤ مايو

Region	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALÛM	1015.2	+1.2	+1.1	SSW	1	0	24.8	+4.1	25	—	15	—	32	—	0	130	—	—	7	0
	MATRÛH	1014.7	+1.9	+1.0	ESE	2	0	23.8	+4.0	23	-3	17	+1	50	-23	0	138	158	2	6	0
	ALEXANDRIA	1015.5	+2.7	+1.9	NE	1	0	23.2	+0.4	27	0	20	+2	80	+9	0	198	190	2	8	0
	DAMIETTA	1014.6	+3.0	—	NE	2	0	29.2	+2.0	32	—	21	—	57	—	0	63	116	—		
	PORT SAID	1014.9	+2.9	+2.4	NE	2	0	26.5	+1.9	29	+2	23	+4	69	+1	0	35	80	2	8	0
LOWER EGYPT	DAMANHÛR	1015.4	+2.8	—	NNE	3	0	27.0	+1.8	33	—	17	—	45	—	0	78	110	—	7	0
	MANSÛRA	1014.4	+3.2	—	NNE	2	0	27.5	+2.0	35	—	20	—	50	—	0	17	57	—	7	8
	TANTA	1014.4	+2.5	—	N	2	0	27.0	+1.0	35	—	18	—	46	—	0	12	48	—	6	
	ZAGAZIG	1014.7	+2.8	—	NE	3	0	27.9	+3.3	35	—	17	—	54	—	0	9	28	—	8	
CAIRO	EZBEKIYA	1013.8	+2.3	+1.2	NNE	3	0	27.8	+4.1	37	+4	20	+3	52	-9	0	3	32	—	5	
	GIZA	1014.2	+2.2	+0.9	NNE	3	0	26.1	+4.1	36	+3	18	+3	60	—	0	3	30	—	5	0
	HELWÂN	1013.4	+1.8	+0.5	N	2	0	27.9	+4.7	37	+4	22	+4	40	-11	0	2	35	—	7	0
W. DESERT	SIWA	1013.1	+2.5	-0.3	E	2	0	26.5	+0.5	39	+5	18	+1	66	+13	0	1	7	—	6	0
	BAHARIYA	1013.3	+1.8	—	NNE	2	0	27.7	+3.1	37	—	20	—	38	—	0	15	—	—	9	0
	KHARGA	1010.2	+2.4	—	—	0	0	31.5	+1.5	40	—	26	—	51	—	0	9	—	—	9	0
	DAKHLA	1010.6	+1.2	—	—	0	0	32.2	+1.2	39	—	23	—	25	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1012.7	+1.5	+0.3	N	3	0	26.6	+2.1	37	+4	23	+4	65	-3	0	8	26	2		
	TOR	1011.5	+1.7	+1.3	NW	1	0	27.5	+1.2	36	+5	21	+1	74	+3	0	5	14	1	7	1
	HURGHÂDA	—	—	—	NW	3	0	29.5	+1.6	34	—	20	—	73	—	0	2	—	2	9	0
	QUSEIR	1010.8	+0.6	—	N	2	0	31.3?	+3.6	30	—	23	—	49	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1013.0	+2.0	+0.1	NE	3	0	28.9	+4.2	37	—	21	—	38	—	0	3	—	—	6	0
	MINYA	1012.8	+2.6	—	NNE	1	0	27.0	+1.0	37	+2	22	+5	49	-6	0	0	—	—	5	
	ASYÛT	1011.8	+3.0	-0.1	WSW	1	0	29.0	+1.0	40	+4	21	+2	40	0	0	25	—	—	7	0
	QENA	1011.0	+2.7	—	NNE	2	0	32.1	+1.5	40	+1	24	+3	30	-8	0		—	—	7	1
	ASWÂN	1009.8	+2.8	-0.7	E	1	0	32.0	+0.8	43	+3	27	+4	41	+11	0		—	—	6	0
NORTH SUDAN	WÂDI HALFA	1007.4	+0.6	-2.7	—	0	0	32.0	+2.0	40	0	20	-1	19	-2	—	—	—	—	7	
	MEROWE	1007.0	-0.4	-1.7	NE	2	0	32.0	-1.0	44	+1	24	0	11	-6	0	0	3	—		
	ATBARA	1009.1	+1.7	+1.4	SE	6	2	34.3	+0.7	43	+1	26	+1	15	0	0	20	7	—		
	KHARTÛM	1006.6	-0.6	-1.4	WSW	1	0	31.9	+1.9	42	0	23	-3	11	-18	0	3	7	—	7	0
EAST SUDAN	PORT SUDAN	1010.3	+3.2	+1.6	E	1	2	32.0	0.0	33	-3	29	+5	76	+35	0	154	109	1		
	KASSALA	1007.5	-1.5	-0.7	S	1	2	30.6	-0.2	41	0	24	-1	55	+15	0	47	22	—		
	WAD MEDANI	1007.5	-0.4	-0.6	S	4	0	32.0	+1.6	39	-3	22	-2	40	+9	0	46	24	—		
	ROSEIRES	1008.2	-0.1	-1.4	SSE	2	2	30.5	+1.5	38	0	23	8	46	-6	dr.	120	97	—		
SOUTH SUDAN	EL FÂSHER	1005.9	-1.1	—	W	1	0	28.0	+2.0	41	+3	16	-4	17	-17	0	23	14	—		
	EL DUEIM	—	—	—	S	3	1	31.6	+2.0	41	0	25	+2	47	—	0	52	22	—		
	EL OBEID	1007.8	+0.3	-1.9	SW	4	0	29.5	+0.3	40	+1	24	+2	53	+6	0	47	31	—	7	
	MALAKÂL	1009.6	-1.8	-1.2	ESE	2	2	28.0	+2.0	37	+2	24	+1	69	0	0	191	185	—	7	
	WAU	1009.1	-1.7	-0.8	S	3	0	27.8	+1.8	35	+1	22	+1	61	-14	0	278	344	—	4	
	JUBA	1011.6	-0.4	—	SSW	3	2	24.2	+1.1	33	—	21	—	83	—	0	327	375	—	7	

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Upper Wind Observations

Height (metres)	Salûm Dir. °E. of N.	Salûm Kms. an hour	Matrûh Dir. °E. of N.	Matrûh Kms. an hour	Helwân Dir. °E. of N.	Helwân Kms. an hour	Khartûm Dir. °E. of N.	Khartûm Kms. an hour	Dir. °E. of N.	Kms. an hour	Dir. °E. of N.	Kms. an hour
	h. m.		h. m.		h. m.		h. m.		h. m.		h. m.	
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها فى الطقس 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	82	+17	21.1	+3.0
Ezbekiya	52	-2	21.1	+1.2
Giza	55	+3	20.1	—
Helwan	43	+4	18.9	+2.8

NOTE A dash means that figures are not available

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Remarks

Grass Minimum Giza 14.3°C.

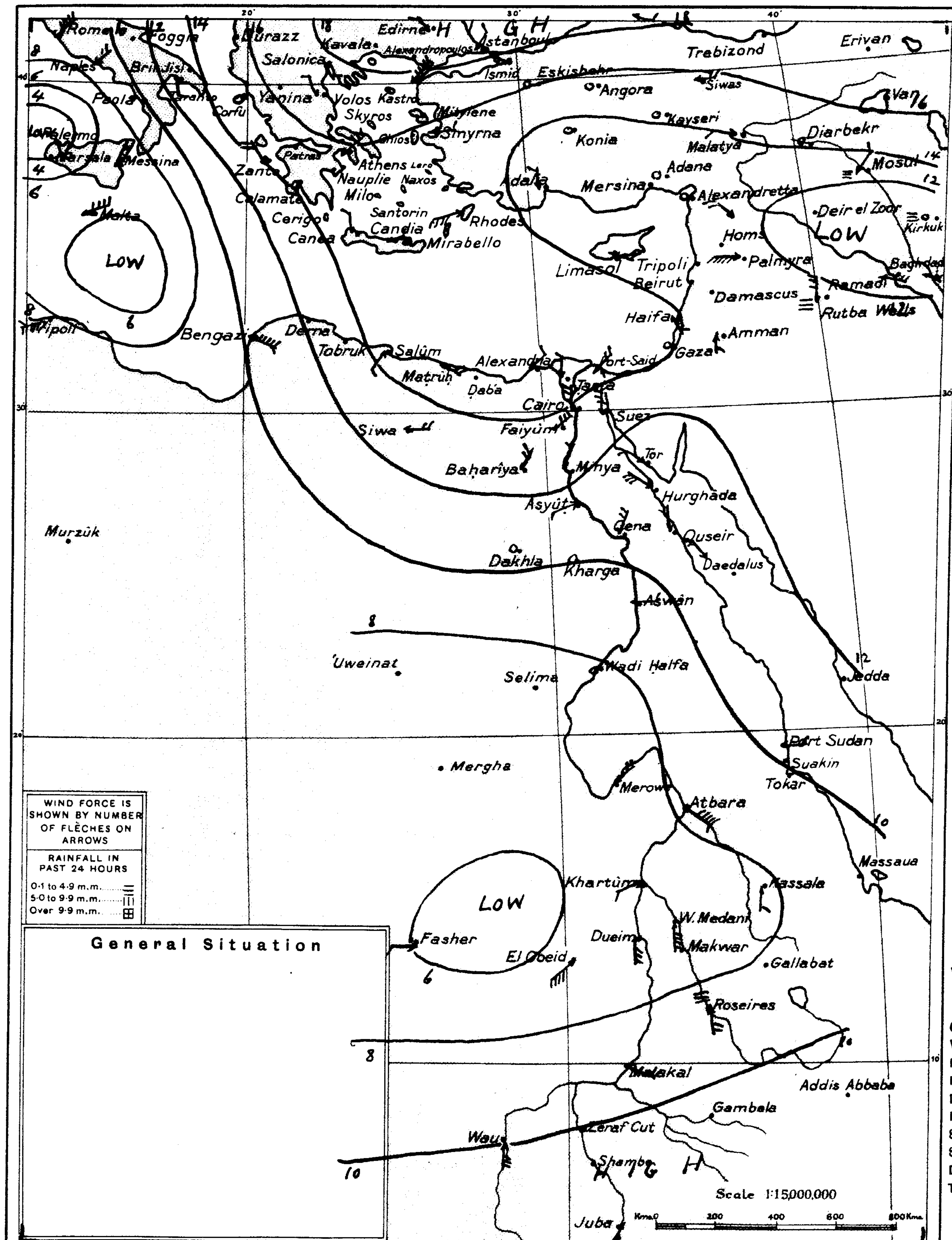
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
23.5	1240	1046
22.5	1245	1050

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	24.5	13.50	-0.04	13.46	-0.09
Nasser	22.5	7.14	+0.54	7.19	+0.63
Malakâl	23.5	10.70	+0.38	10.68	+0.38
Roseires	23.5	13.07	+0.96	13.03	+0.95
Sennar Res.	23.5	6.06	—	6.20	—
Khartûm	23.5	10.68	+0.44	10.67	+0.45
Kh. el Girba					
Atbara	23.5	10.22	+0.24	10.17	+0.18
Kajnarti	23.5	131.97	-0.07	131.95	-0.09
Wadi Halfa					
Aswân Res.	23.5	115.82	—	115.98	—
,, D.S.	23.5	86.23	+0.40	86.24	+0.42
El Leisi	23.5	17.48	+0.62	17.45	+0.59
Rôda (Cairo)	23.5	15.79	+0.38	15.79	+0.38

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٥-٢٤ Pressure and Wind at 8 h. 24-5-1935



General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-٢٣ Observations at 8 h. yesterday. 23-5-1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Dakhla	1009.4	+1.9	—	—	0	0	31.0	+2.0	38	—	24	—	28	—	0	dr.	—		9	0	الداخلة
Fasher	1007.0	+1.5	—	W	1	0	26.0	+1.5	41	+3	16	-4	—	—	0	23	14				الفاشر
Limassol	1011	+4	-1	SSE	2	0	30	-2	—	—	—	—	—	—	0	—	453				ليماسول
Haifa	1011.6	+4.1	+1.2	WNW	1	3	27.6	+0.7	34	+6	19	+2	45	-18	0	487	644	1			حيفا
Gaza	1010.4	+1.8	-0.8	—	0	0	24.9	-0.3	33	+6	20	+4	83	+20	0	351	375		9	0	غزة

CAIRO, to-morrow

Time of sunrise h. m. 04 56

,, ,, sunset h. m. 18 47

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Saturday 25th May, 1935 ١٩٣٥ السبت ٢٥ مايو

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1016.3	+1.1	+2.3	SSW	2	0	29.0	+4.2	31	—	24	—	23	—	0	130	—	—	7	0
	MATRÛH	1015.5	+0.8	+1.8	E	2	0	25.2	+1.4	29	+3	17	0	49	-24	0	138	158	2	6	0
	ALEXANDRIA	1016.0	+0.5	+2.4	ESE	1	0	26.3	+3.1	30	+3	20	+2	55	-16	0	198	190	1	7	0
	DAMIETTA	1015.2	+0.6	—	NE	2	0	29.9	+0.7	32	—	20	—	46	—	0	63	116	—		
	PORT SAID	1014.7	+0.3	+2.7	NW	2	0	26.2	-0.3	30	+3	23	+4	75	+7	0	35	81	2	8	0
LOWER EGYPT	DAMANHÛR	1015.6	+0.2	—	ENE	1	0	29.0	+2.0	35	—	19	—	35	—	0	78	110	—	7	0
	MANSÛRA	1015.2	+0.8	—	SE	1	0	25.9	-1.6	37	—	18	—	64	—	0	17	57	—	7	8
	TANTA	1015.6	+1.2	—	—	0	0	26.3	-0.7	37	—	15	—	50	—	0	12	48	—	6	
	ZAGAZIG	1015.2	+0.5	—	NNE	1	0	27.2	-0.7	36	—	17	—	57	—	0	9	28	—	8	
CAIRO	EZBEKIYA	1014.4	+0.6	+1.8	NNE	1	0	28.6	+0.8	39	+6	20	+3	46	-16	0	3	33	—	5	0
	GIZA	1015.1	+0.9	+1.9	NNE	2	0	26.3	+0.2	38	+5	16	+1	50	—	0	3	30	—	5	0
	HELWÂN	1014.2	+0.8	+1.3	WNW	1	0	29.0	+1.1	38	+5	23	+5	29	-22	0	2	35	—	6	0
W. DESERT	SIWA	1013.9	+0.8	+0.5	ENE	1	0	29.0	+2.5	39	+5	20	+3	57	+4	0	1	7	—	6	0
	BAHARIYA	1014.0	+0.7	—	NNE	2	0	29.8	+2.1	38	—	18	—	23	—	0	15	—	—	9	0
	KHARGA	1011.2	+1.0	—	—	0	0	32.0	+0.5	41	—	22	—	54	—	0	9	—	—	9	0
	DAKHLA	1011.5	+0.9	—	SSE	1	0	31.4	-0.8	41	—	24	—	27	—	0	dr	—	—	9	0
RED SEA	SUEZ	1014.3	+1.6	+1.9	N	3	0	29.0	+2.4	39	+6	22	+3	46	-22	0	8	26	2		
	TOR	1011.5	0.0	+1.4	—	0	0	28.0	+0.5	33	+1	23	+2	63	-8	0	5	14	0	7	1
	HURGHÂDA	—	—	—	NW	4	0	31.2	+1.7	34	—	22	—	29	—	0	2	—	3	9	0
	QUSEIR	1011.8	+1.0	—	NNW	2	0	30.8	-0.5	32	—	25	—	48	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1013.8	+0.8	+0.9	NNE	2	0	30.6	+1.7	39	—	22	—	28	—	0	3	—	—	6	0
	MINYA	1013.0	+0.2	—	NNE	1	0	28.5	+1.5	38	+3	22	+5	37	-18	0	0	—	—	5	
	ASYÛT	1012.4	+0.6	+0.5	W	2	0	30.7	+1.7	40	+4	23	+3	49	+9	0	25	—	—	7	0
	QENA	1011.6	+0.6	—	NNE	2	0	32.0	-0.1	40	+1	24	+3	26	-12	0	—	—	—	7	0
	ASWÂN	1011.0	+1.2	+0.6	NNE	2	0	31.3	-0.7	43	+3	27	+4	36	+6	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1008.6	+1.2	-1.5	NNE	1	0	32.0	0.0	42	+2	26	+5	38	+17	—	—	—	—	7	
	MEROWE	1007.4	+0.4	-1.3	NE	2	0	33.0	+1.0	44	+1	22	-3	25	+8	0	0	3	—		
	'ATBARA	1009.0	-0.1	+1.3	SE	4	3	33.5	-0.8	43	+1	28	+3	18	+3	0	20	7	—		
	KHARTÛM	1007.4	+0.8	-0.6	SW	2	2	31.1	-0.8	43	+1	27	+1	38	+8	0	3	7	—	7	0
EAST SUDAN	PORT SUDAN	1010.8	+0.5	+2.2	N	3	3	32.0	0.0	32	-4	28	+4	52	+11	0	154	109	3		
	KASSALA	1006.8	-0.7	-1.5	S	4	2	32.5	+1.9	41	0	24	-1	53	+13	0	47	23	—		
	WAD MEDANI	1008.7	+1.2	+0.6	S	2	1	31.4	-0.6	41	0	27	+3	40	+8	0	46	24	—		
	ROSEIRES	1009.0	+0.8	-0.7	S	2	3	26.2	-4.3	38	0	23	0	60	+7	7	127	99	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SE	3	2	30.8	-0.8	42	+1	27	+4	41	—	0	52	22	—		
	EL OBEID	1008.3	+0.5	-1.4	SSW	7	3	29.4	-0.1	40	+1	26	+4	59	+12	0	47	31	—	7	
	MALAKÂL	1011.8	+2.2	+1.0	ENE	2	2	25.0	-3.0	39	+4	21	-1	80	+11	2	193	167	—	7	
	WAU	1009.4	+0.3	-0.6	SW	3	2	28.0	+0.2	36	+2	23	+2	63	-12	0	278	349	—	4	
	JUBA	1011.1	-0.5	—	SW	2	2	25.1	+0.9	33	—	22	—	77	—	0	327	379	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 15 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	140	28	110	30	60	27	200	37	110	16				
1000	80	17	110	15	60	57	200	63	170	34				
1500	80	17	100	36	50	23	200	27	170	30				
2000	70	30	90	33	40	20	310	10	160	27				
3000							240	6	60	10				
4000									10	21				
5000														
6000														

Forecast for 24 hours from noon to-day.

On the coast moderate east to southeast winds.
Inland moderate northeast winds, fresh at times.
Clear or occasional high cloud.
Temperature much above normal.
Further outlook: Remaining warm.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شرقية الى جنوبية شرقية على الساحل.
ورياح معتدلة شمالية شرقية تشتد نوعا احيانا في الداخل.
السماء صحو او غائم بعض السحاب العالي احيانا.
ودرجة الحرارة تفوق المعدل كثيرا وتستمر مرتفعة فيما بعد.

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	81	+10	21.3	+3.1
Ezbekiya	42	-12	20.7	+0.7
Giza	45	-7	20.9	—
Helwan	29	-10	19.2	+3.1

NOTE A dash means that figures are not available

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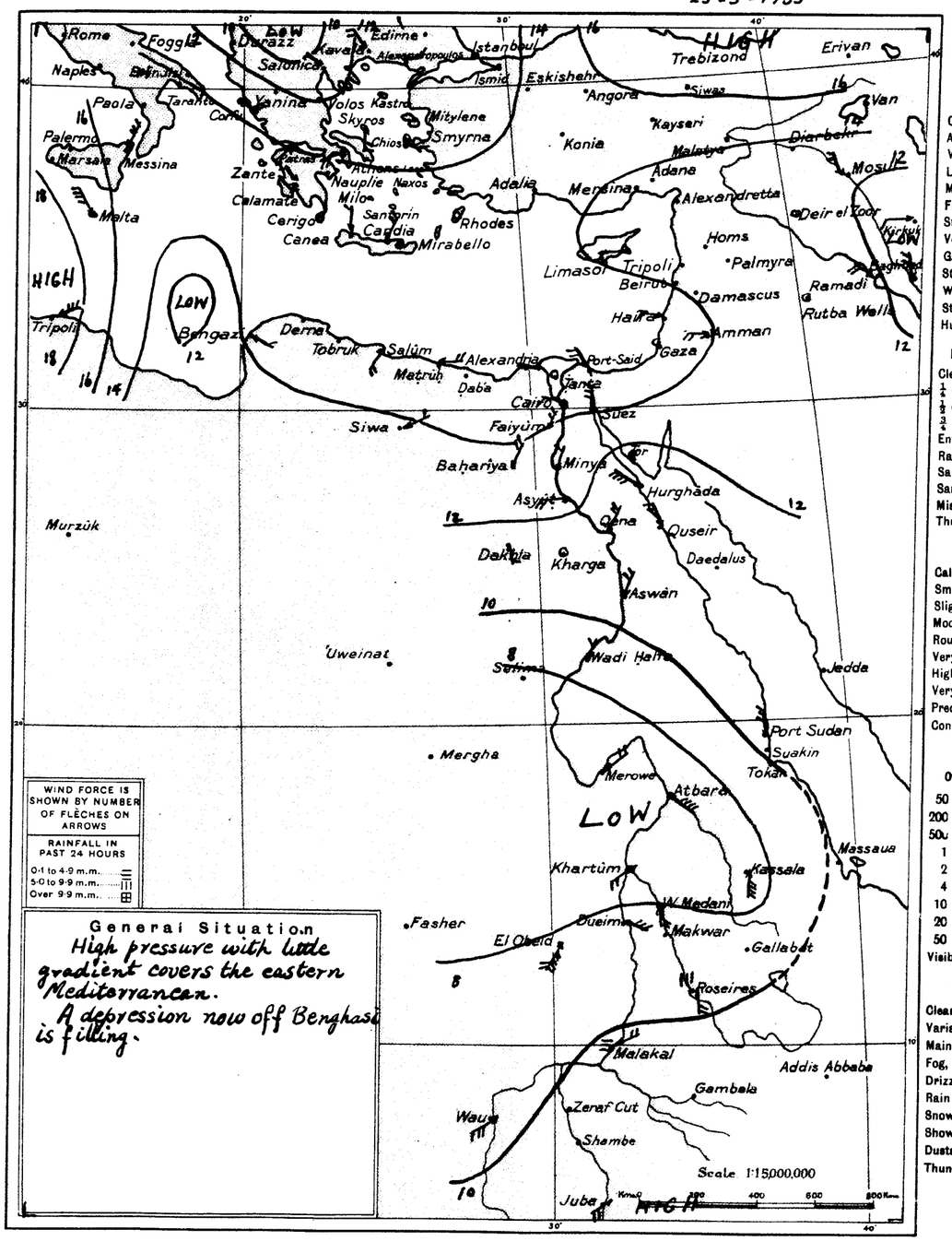
Remarks

Grass Minimum Giza 13.0 C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
24.5	1242	1046
23.5	1240	1046

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	24.5	13.50	-0.04	13.46	-0.09
Nasser	23.5	7.11	+0.46	7.14	+0.54
Malakâl	24.5	10.72	+0.39	10.70	+0.38
Roseires	25.5	13.29	+1.09	13.30	+1.15
Sennar Res.	24.5	6.10	—	6.06	—
Khartûm	24.5	10.68	+0.41	10.68	+0.44
Kh. el Girba					
Atbara	24.5	10.26	+0.28	10.22	+0.24
Kajnarti	24.5	131.97	-0.07	131.97	-0.07
Wadi Halfa					
Aswân Res.	24.5	115.65	—	115.82	—
,, D. S.	24.5	86.24	+0.39	86.23	+0.40
El Leisi	25.5	17.55	+0.69	17.52	+0.66
Roda (Cairo)	25.5	15.82	+0.40	15.82	+0.40

١٩٣٥-٥-٢٥ Pressure and Wind at 8 h. 25-5-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

High pressure with little gradient covers the eastern Mediterranean.
A depression now off Benghasi is filling.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-٢٤ Observations at 8 h. yesterday. 24-5-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1013	+2	+1	ESE	1	0	29	-1	—	—	—	—	—	—	0	—	454	—	—	—	ليماسول
Haifa	1014.2	+2.6	+3.9	SSE	1	0	31.9	+4.3	36	+8	21	+3	73	+10	0	487	644	1	—	—	حيفا
Gaza	1013.0	+2.6	+1.9	—	0	0	26.1	+1.2	34	+7	19	+3	73	+9	0	351	375	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 04 h. 56 m.

,, ,, sunset 18 h. 48 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Sunday 26th May, 1935 ١٩٣٥ الأحد ٢٦ مايو

Region	Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday (m.m.)	Sea	Visibility	Past Weather
Mediterranean	Salûm	1016.6	+0.3	+2.6	WSW	2	3	30.3	+1.3	37	—	25	—	30	—	0	130		—	7	0
	Matrûh	1014.8	-0.7	+1.2	S	3	0	30.0	+4.8	33	+7	18	+1	47	-26	0	138	158	0	6	0
	Alexandria	1016.3	+0.3	+2.8	—	0	0	24.1	-2.2	31	+4	21	+2	74	+3	0	198	190	0	8	0
	Damietta	1015.2	0.0	—	NE	2	0	28.1	-1.8	30	—	21	—	73	—	0	63	116	—		
	Port Said	1015.1	+0.4	+3.2	NE	2	0	25.2	-1.0	30	+3	22	+2	86	+18	0	35	81	1	8	0
Lower Egypt	Damanhûr	1015.8	+0.2	—	NNE	2	0	28.1	-0.9	37	—	17	—	43	—	0	78	110	—	7	0
	Mansûra	1015.6	+0.4	—	NNE	1	0	24.9	-1.0	38	—	18	—	75	—	0	17	57	—	7	1
	Tanta	1015.8	+0.2	—	—	0	0	25.5	-0.8	38	—	16	—	67	—	0	12	48	—	6	
	Zagazig	1015.8	+0.6	—	NNE	1	0	26.4	-0.8	37	—	17	—	72	—	0	9	28	—	9	
	Cairo (Ezbekiya)	1015.4	+1.0	+2.8	N	1	0	25.6	-3.0	40	+7	20	+2	59	-3	0	3	33	—	5	0
	Cairo (Giza)	1015.8	+0.7	+2.6	N	2	0	24.6	-1.7	38	+4	17	+1	63	—	0	3	30	—	6	0
	Cairo (Helwân)	1014.7	+0.5	+1.8	NW	3	0	26.4	-2.6	39	+6	20	+2	36	-15	0	2	35	—	6	0
W. Desert	Siwa	1014.8	+0.9	+1.5	E	1	0	30.0	+1.0	39	+5	18	+1	54	+1	0	1	7	—	6	0
	Bahariya	1015.0	+1.0	—	N	1	0	28.0	-1.8	40	—	20	—	26	—	0	15	—	—	9	0
	Kharga	1010.8	-0.4	—	N	1	0	33.3	+1.3	40	—	23	—	50	—	0	9	—	—	9	0
	Dakhla			—							—		—		—			—	—		
Red Sea	Suez	1014.6	+0.3	+2.3	N	3	0	27.0	-2.0	40	+7	21	+2	63	-5	0	8	26	2		
	Tor	1011.5	0.0	+1.5	NW	4	0	27.2	-0.8	34	+2	26	+5	71	0	0	5	14	5	7	1
	Hurghâda	—	—	—	NW	3	0	31.7	+0.5	36	—	24	—	18	—	0	2	—	2	9	0
	Quseir	1012.3	+0.5	—	N	2	0	32.9	+2.1	32	—	24	—	42	—	0	34	—	2	7	0
Upper Egypt	Faiyûm	1014.7	+0.9	+1.8	NNE	2	0	27.4	-3.2	39	—	20	—	43	—	0	3	—	—	6	0
	Minya	1014.0	+1.0	—	NNW	2	0	28.0	-0.5	40	+5	20	+3	33	-22	0	0	—	—	4	
	Asyût	1012.8	+0.4	+1.0	W	2	0	29.0	-1.7	41	+5	23	+3	52	+11	0	25	—	—	7	0
	Qena	1011.6	0.0	—	NNE	1	0	32.5	+0.5	40	+1	27	+6	20	-18	0	—	—	—	7	1
	Aswân	1010.2	-0.8	-0.2	N	2	1	33.3	+2.0	42	+2	28	+5	25	-5	0	—	—	—	6	1
North Sudan	Wâdi Halfa	1009.0	+0.4	-1.0	—	0	2	32.6	+0.6	42	+2	26	+4	34	+13	—	—	—	—	7	
	Merowe																		—		
	Atbara	1009.3	+0.3	+1.7	SSE	2	3	34.0	+0.5	41	-1	28	+3	18	+3	0	20	7	—		
	Khartûm	1008.7	+1.3	+0.7	SW	2	3	31.7	+0.6	42	0	29	+3	30	0	0	3	7	—	6	1
East Sudan	Port Sudan	1009.5	-1.3	+1.0	NE	1	1	34.0	+2.0	36	0	27	+3	54	+13	0	154	109	2		
	Kassala	1008.6	+1.8	+0.3	ESE	1	1	31.8	-0.7	40	-1	23	-2	58	+18	0	47	23	—		
	Wad Medani	1008.2	-0.5	+0.1	W	3	1	31.6	+0.2	40	-1	28	+4	40	+8	0	46	25	—		
	Roseires	1009.6	+0.6	-0.2	W	2	2	29.3	+3.1	33	-5	24	+1	51	-2	dr.	127	100	—		
South Sudan	El Fâsher	1007.8	+3.2	—	S	1	0	26.5	-1.5	41	+3	16	-5	56	+21	0	23	14	—		
	El Dueim	—	—	—	SE	3	3	29.4	-1.4	42	+1	27	+4	43	—	0	52	22	—		
	El Obeid	1007.6	-0.7	-2.1	—	0	4	29.4	0.0	38	-1	26	+4	53	+6	0	47	32	—	7	
	Malakâl																		—		
	Wau	1011.5	+2.1	+1.5	NE	3	1	26.7	-1.3	34	0	23	+2	68	-7	0	278	353	—	4	
	Juba	1012.4	+1.3	—	SW	1	2	23.2	-1.9	34	—	22	—	89	—	2	329	382	—	7	

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. °E. of N.	Kms. an hour	Matrûh 07h. 00m. Dir. °E. of N.	Kms. an hour	Helwân 08h. 15m. Dir. °E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. °E. of N.	Kms. an hour	Malakal 07h. 30m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	160	11	0	5	50	24	180	5	300	8		
1000	200	15	350	23	70	33	170	50	230	27		
1500	180	13	330	13	40	29	170	42	190	16		
2000	30	3	10	14	110	6	180	31				
3000	350	32	50	34	50	21	40	18				
4000	20	25			50	31						
5000												
6000												

Forecast for 24 hours from noon to-day.

Variable winds, chiefly light northeasterly. Occasional high cloud later. Inland temperature much above normal. On the coast slightly cooler tomorrow. Further outook: Cooler within two days.

التنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح مختلفة الاتجاه أغلبها خفيفة شمالية شرقية
تظهر بعض السحاب العالى أحياناً فيما بعد
درجة الحرارة تفوق المعدل كثيراً في الداخل
ولكنها تنخفض قليلاً على الساحل باكر
وفيما بعد تنخفض درجة الحرارة في مدى يومين

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	69	-2	27.4	+3.1
Ezbekiya	37	-17	20.3	+0.3
Giza	39	-13	19.9	—
Helwan	19	-20	17.6	+1.4

NOTE A dash means that figures are not available

Remarks

Grass Minimum Giza 12.7°C.

Discharges at Aswân measured by sluices m.³ per sec.: Date	1935	1934
25.5	1240	1046
24.5	1242	1046

Gauge	Date (1935)	Reading (m.)	Diff. from normal (m.)	Previous day: Reading (m.)	Diff. from normal (m.)
Juba	25.5	13.45	-0.08	13.50	-0.04
Nasser	25.5	7.10	+0.35	7.08	+0.38
Malakâl	25.5	10.74	+0.39	10.72	+0.39
Roseires	25.5	13.29	+1.09	13.30	+1.15
Sennar Res.	25.5	6.08	—	6.10	—
Khartûm	25.5	10.70	+0.39	10.68	+0.41
Kh. el Girba					
Atbara	26.5	10.33	+0.34	10.29	+0.30
Kajnarti	25.5	131.96	-0.08	131.97	-0.07
Wadi Halfa					
Aswân Res.	25.5	115.47	—	115.65	—
,, D.S.	25.5	86.23	+0.37	86.24	+0.37
El Leisi	26.5	17.55	+0.68	17.55	+0.69
Rôda (Cairo)	26.5	15.82	+0.40	15.82	+0.40

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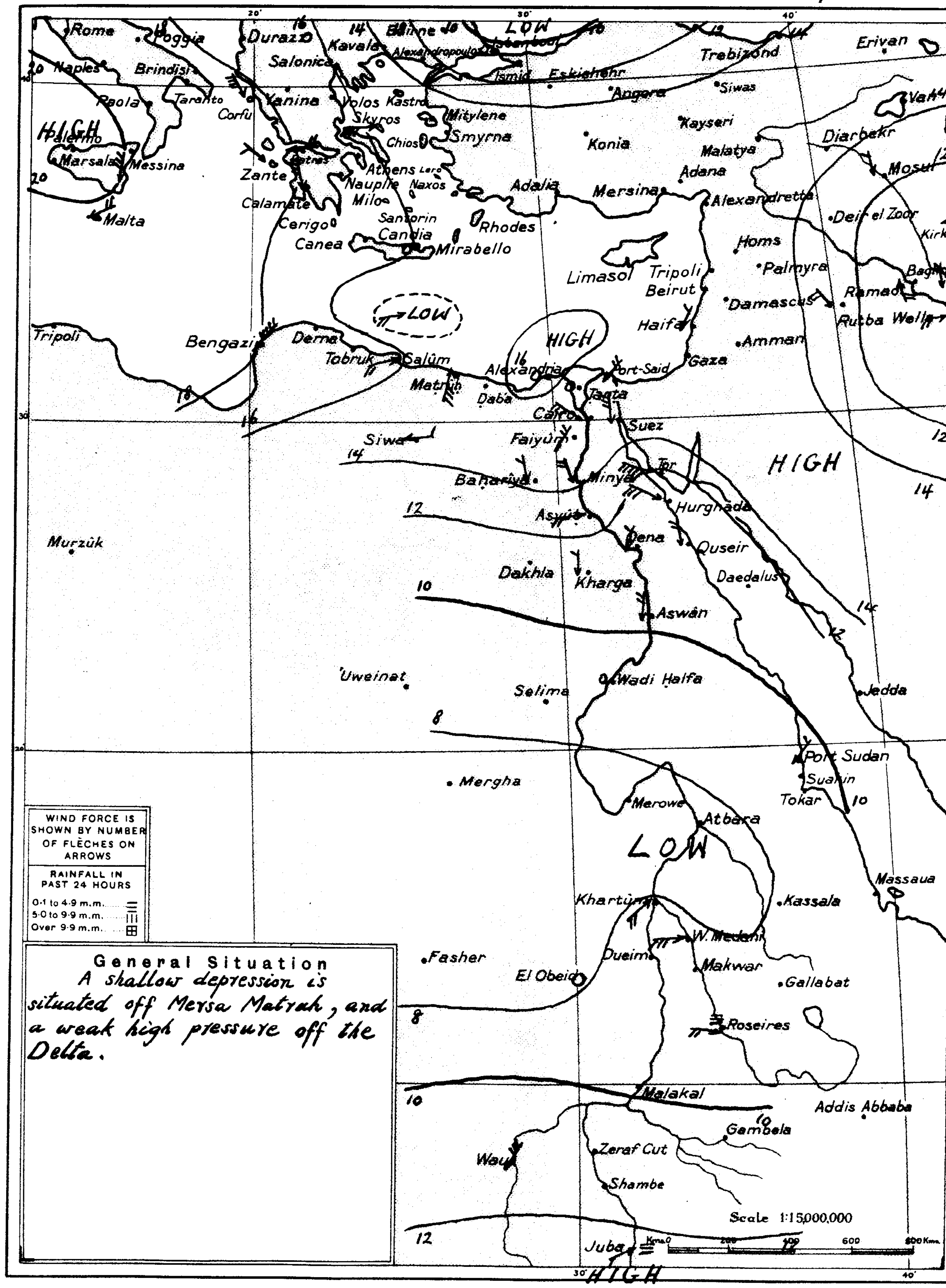
١٩٣٥-٥-٢٦ Pressure and Wind at 8 h. 26-5-1935



General Situation

A shallow depression is situated off Mersa Matruh, and a weak high pressure off the Delta.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٥-٢٥ Observations at 8 h. yesterday. 25.5.1935

Station	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct.1 to yesterday	Normal from Oct.1 to yesterday	Sea	Visibility	Past Weather	مرصد
El Fasher	1004.6	-1.3	—	W	1	0	28.0	0.0	40	+2	17	-3	33	-1	0	23	14	—	—	—	الفاشر
Limassol	1013	0	+1	E	1	0	28	-1	—	—	—	—	—	—	0	—	454	—	—	—	ليماسول
Haifa	1014.0	-0.2	+3.8	WNW	1	0	28.1	-3.8	34	+6	21	+3	73	+9	0	487	644	1	—	—	حيفا
Gaza	1014.7	+1.7	+3.6	—	0	0	24.4	-1.7	28	+1	17	+1	83	+19	0	351	375	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise h. m. 04 55

„ „ sunset h. m. 18 48

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Monday 27th May, 1935 ١٩٣٥ الاثنين ٢٧ مايو

STATION		BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
			m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1018.2	+1.6	+4.2	ENE	2	0	24.0	-8.3	35	—	18	—	48	—	0	130		—	7	1
	MATRÛH	1016.2	+1.4	+2.6	NW	4	1	21.1	-8.9	36	+10	18	+7	92	+19	0	138	158	2	6	1
	ALEXANDRIA	1015.9	-0.4	+2.4	NE	1	0	24.7	+0.6	31	+4	22	+3	73	+2	0	198	190	1	9	0
	DAMIETTA	1015.0	-0.2	—	WNW	1	0	26.6	-1.5	34	—	18	—	70	—	0	63	116			
	PORT SAID	1015.0	-0.1	+3.1	SW	2	0	25.5	+0.3	30	+3	21	+1	78	+10	0	35	81	2	8	0
LOWER EGYPT	DAMANHÛR	1015.6	-0.2	—	NNW	2	0	28.2	+0.1	37	—	19	—	50	—	0	78	110	—	7	0
	MANSÛRA	1015.1	-0.5	—	N	2	0	25.8	+0.9	40	—	17	—	63	—	0	17	57	—	7	0
	TANTA	1015.2	-0.6	—	N	1	0	27.0	+1.5	38	—	16	—	55	—	0	12	48	—	6	
	ZAGAZIG	1015.5	-0.3	—	NNE	1	0	26.2	-0.2	37	—	17	—	52	—	0	9	28	—	8	
CAIRO	EZBEKIYA	1015.1	-0.3	+2.6	NE	1	0	26.6	+1.0	40	+7	19	+1	50	-12	0	3	33	—	5	0
	GIZA	1015.6	-0.2	+2.5	NNW	1	0	24.8	+0.2	38	+4	17	+1	48	—	0	3	30	—	5	0
	HELWÂN	1014.8	+0.1	+2.0	NW	3	0	26.0	-0.4	39	+6	21	+3	29	-22	0	2	35	—	6	0
W. DESERT	SIWA	1015.2	+0.4	+1.9	—	0	0	28.0	-2.0	41	+7	19	+2	67	+14	0	1	7	—	6	0
	BAHARIYA	1014.8	-0.2	—	NNW	1	0	27.8	-0.2	39	—	19	—	43	—	0	15	—	—	9	0
	KHARGA	1011.4	+0.6	—	N	1	0	32.7	-0.6	41	—	27	—	49	—	0	9	—	—	9	0
	DAKHLA	1011.6	0.0	—	NNE	1	0	35.8	+1.5	41	—	28	—	18	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1014.7	+0.1	+2.4	N	2	0	26.5	-0.5	38	+5	20	0	53	-15	0	8	26	1		
	TOR	1010.3	-1.2	+0.4	NW	5	0	28.0	+0.8	35	+3	26	+5	70	-1	0	5	14	5	7	1
	HURGHÂDA	—	—	—	NW	5	0	32.9	+1.2	37	—	27	—	31	—	0	2	—	4	9	0
	QUSEIR	1011.4	-0.9	—	NW	3	2	31.2	-1.7	34	—	25	—	41	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1014.4	-0.3	+1.6	N	3	0	28.7	+1.3	39	—	19	—	27	—	0	3	—	—	6	0
	MINYA	1012.6	-1.4	—	NNE	1	0	27.0	-1.0	39	+4	22	+4	43	-12	0	0	—	—	5	
	ASYÛT	1012.7	-0.1	+0.9	W	2	0	28.2	-0.8	42	+6	22	+2	56	+15	0	25	—	—	7	0
	QENA	1010.7	-0.9	—	NNE	1	2	33.2	+0.7	41	+2	25	+4	22	-16	0	—	—	—	6	0
	ASWÂN	1010.0	-0.2	-0.3	E	1	3	34.9	+1.6	44	+3	31	+8	24	-6	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1009.4	+0.4	-0.6	—	0	0	32.2	-0.4	42	+2	26	+4	33	+12	—	—	—	—	7	
	MEROWE	1009.3	-0.2	-0.7	NE	3	0	36.5	+1.5	40	-3	31	+6	16	-1	0	0	4	—		
	ATBARA	1008.8	-0.5	+1.2	E	3	0	34.0	0.0	41	-1	27	+2	17	+2	0	20	7	—		
	KHARTÛM	1008.0	-0.7	0.0	SW	2	2	34.0	+2.3	41	-1	30	+4	31	+1	dr.	3	8	—	7	2
EAST SUDAN	PORT SUDAN	1008.4	-1.1	-0.1	N	2	0	30.5	-3.5	38	+2	25	+1	55	+14	0	154	109	2		
	KASSALA	1006.0	-2.6	-2.3	S	4	0	32.8	+1.0	41	0	—	—	57	+16	0	47	23	—		
	WAD MEDANI	1007.9	-0.3	-0.2	W	3	1	30.8	-0.8	40	-1	28	+4	48	+15	0	46	25	—		
	ROSEIRES	1010.7	+1.1	+0.9	SW	2	3	22.9	-6.4	37	0	22	-1	84	+30	15	142	102	—		
SOUTH SUDAN	EL FÂSHER																				
	EL DUEIM	—	—	—	E	4	3	29.0	-0.4	40	0	27	+4	47	—	0	52	23	—		
	EL OBEID	1008.6	+1.0	-1.1	SSW	3	1	31.5	+2.1	38	-1	27	+5	52	+4	0	47	32	—	7	
	MALAKÂL	1013.6	+2.2	+2.7	NE	2	4	22.9	-4.1	38	+3	26	+4	90	+20	2	195	193	—		
	WAU	1010.4	-1.1	+0.4	SW	3	0	28.0	+1.3	35	+1	23	+2	63	-13	0	278	358	—	4	
	JUBA	1011.5	-0.9	—	SW	2	1	24.2	+1.0	34	—	21	—	79	—	1	330	386	—	7	

TEMP. PRESS. F. C. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm Dir. °E. of N.	Salûm Kms. an hour	Matrûh Dir. °E. of N.	Matrûh Kms. an hour	Helwân Dir. °E. of N.	Helwân Kms. an hour	Khartûm Dir. °E. of N.	Khartûm Kms. an hour
	07 h. 00 m.		07 h. 00 m.		08 h. 30 m.		06 h. 00 m.	
500	40	19	20	17	50	28	30	13
1000	350	14	20	23	50	26	60	11
1500	300	29	340	28	40	35	100	21
2000	310	37	330	31	40	43	90	27
3000	300	33	340	15			50	21
4000							90	24
5000								
6000								

Forecast for 24 hours from noon to-day.

On the coast moderate northerly winds, freshening.
Inland light winds chiefly northerly.
Occasional high cloud later.
Cooler tomorrow, but temperature above normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شماليه معتدله تشتد نوعا على الساحل
ورياح خفيفة اغلبها شماليه في الداخل
يظهر بعض السحاب العالي احيانا فيما بعد
وتنخفض درجه الحراره غدا والحراره تظل فوق المعدل

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	66	-5	20.6	+2.2
Ezbekiya	44	-10	20.3	+0.2
Giza	47	-5	20.2	—
Helwan	23	-16	17.7	+1.5

NOTE A dash means that figures are not available

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„ „ Abroad P.T. 150 „

Remarks

Grass Minimum.
Giza 11.8 °C.

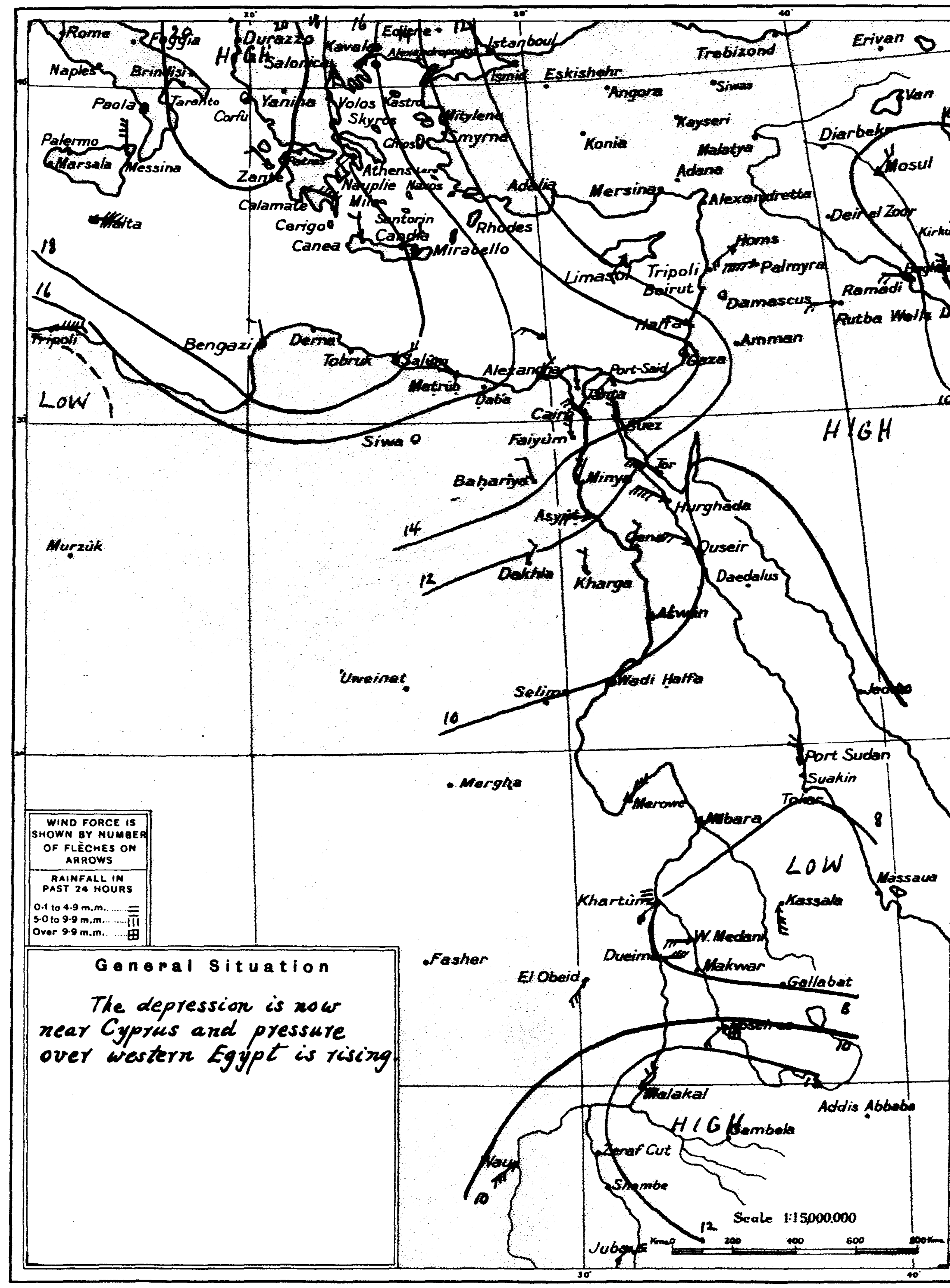
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
26-5	1241	1046
25-5	1240	1046

GAUGE	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
	1935	m.	m.	m.	m.
Juba	26.5	13.52	0.00	13.45	-0.08
Nasser	26.5	7.58	+0.78	7.10	+0.35
Malakâl	26.5	10.74	+0.37	10.74	+0.39
Roseires	27.5	13.29	+0.99	13.30	+1.05
Sennar Res.	26.5	6.14	—	6.08	—
Khartûm	26.5	10.74	+0.41	10.70	+0.39
Kh. el Girba					
Atbara	26.5	10.33	+0.34	10.29	+0.30
Kajnarti	27.5	131.92	-0.12	131.94	-0.10
Wadi Halfa					
Aswân Res.	26.5	115.32	—	115.47	—
„ D.S.	26.5	86.23	+0.35	86.23	+0.37
El Leisi	27.5	17.57	+0.70	17.55	+0.68
Rôda (Cairo)	27.5	15.82	+0.40	15.82	+0.42

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ - ٥ - ٢٧ Pressure and Wind at 8 h. 27-5-1935



General Situation

The depression is now near Cyprus and pressure over western Egypt is rising.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm 0
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY

Objects not visible at

50 metres 0
200 „ 1
500 „ 2
1 kilometre 3
2 „ 4
4 „ 5
10 „ 6
20 „ 7
50 „ 8
Visible over 50 kms. 9

PAST WEATHER

Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

١٩٣٥ - ٥ - ٢٦ Observations at 8 h. yesterday. 26-5-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
Dakhla	1011.6	+0.1	—	ESE	1	0	34.3	+2.9	41	—	27	—	30	—	0	dr.	—	—	9	0	الداخله
Merowe	1009.5	+2.1	+0.8	NE	2	0	35.0	+2.0	44	+1	28	+3	19	+2	0	0	3	—			مروى
Malakal	1011.4	-0.4	+0.5	—	0	1	27.0	+2.0	36	+1	21	-1	64	-6	0	193	190		7		الملكال
Limassol	1013	0	+1	ENE	2	0	27	-1	—	—	—	—	—	—	0	—	455	—			ليماسول
Haifa	1014.8	+0.8	+4.6	NNE	1	0	26.9	-1.2	36	+7	22	+4	67	+3	0	487	644	1			حيفا
Gaza	1015.6	+0.9	+4.6	SSW	1	0	25.7	+1.3	29	+2	18	+2	79	+15	0	351	375		9	0	غزه

CAIRO, to-morrow

Time of sunrise 04 35

" " sunset 18 49

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

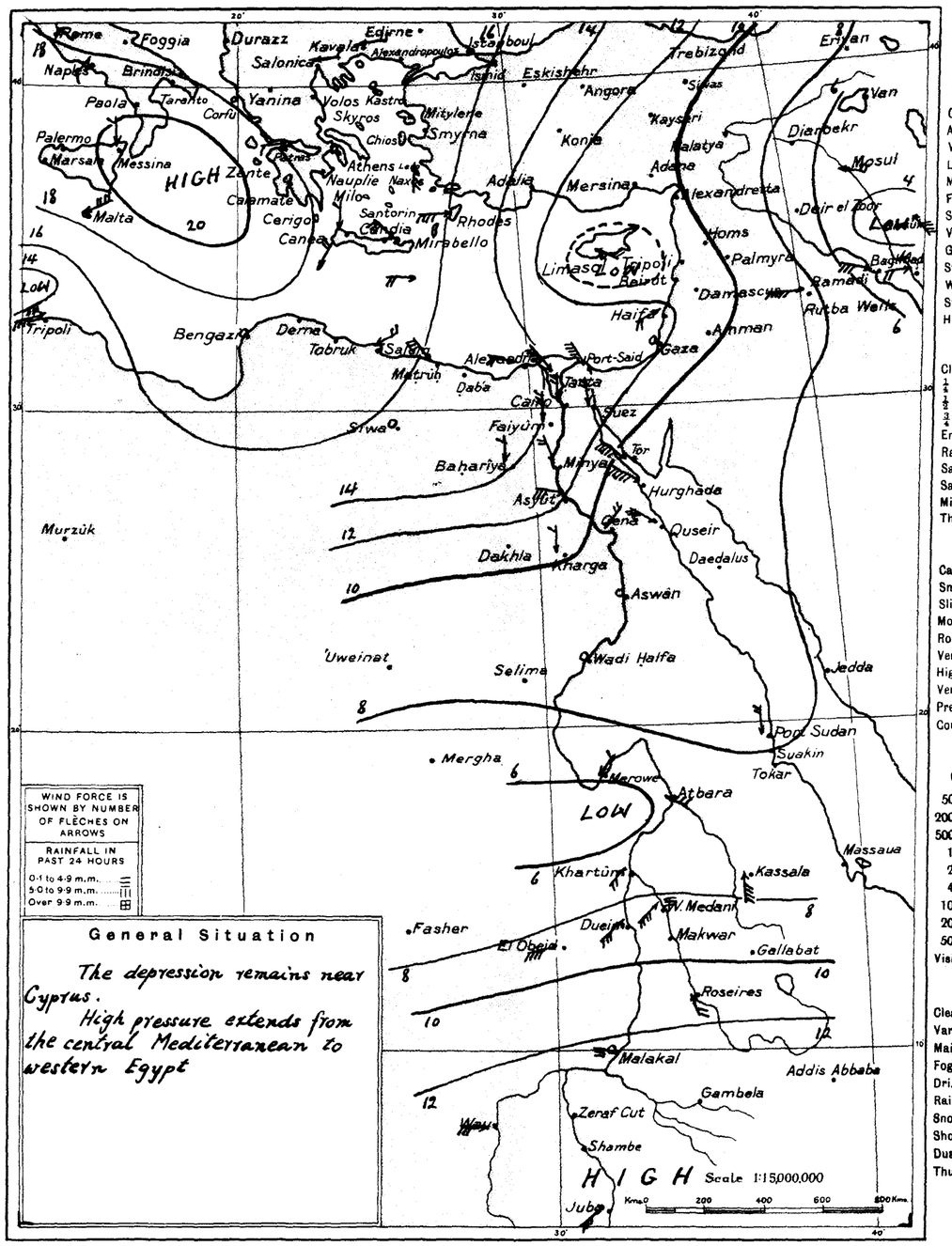
DAILY WEATHER REPORT.

Observations at 8 h. Tuesday 28th May, 1935 ١٩٣٥ الثلاثاء ٢٨ مايو

١٩٣٥ - ٥ - ٢٨ Pressure and Wind at 8 h. 28 - 5 - 1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h. °C	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours m.m.	Total from Oct. 1 m.m.	Normal from Oct. 1 to yesterday m.m.	SEA	VISIBILITY	PAST WEATHER
MEDITERRANEAN	SALÛM	1017.8	-0.4	+3.9	ENE	2	0	19.8	-4.2	29	-7	17	+1	84		0	138	158	—	6	0
	MATRÛH	1015.2	-1.0	+1.6	NW	3	1	20.6	-0.5	25	-7	18	+1	95	+22	0	138	158	2	6	1
	ALEXANDRIA	1014.6	-1.3	+1.2	WNW	2	0	23.1	-1.6	30	+3	21	+2	79	+8	0	198	190	2	9	0
	DAMIETTA	1014.0	-1.0	—	WNW	3	0	26.2	-0.4	34	—	19		59		0	63	116			
	PORT SAID	1013.5	-1.5	+1.7	NW	4	0	25.0	-0.5	31	+4	21	+1	70	+2	0	35	81	3	8	0
LOWER EGYPT	DAMANHÛR	1014.4	-1.2	—	W	3	0	26.3	-1.9	35	—	18	—	60	—	0	78	110	—	7	0
	MANSÛRA	1013.5	-1.6	—	NNE	3	0	24.8	-1.0	39	—	17	—	58	—	0	17	57	—	7	8
	TANTA	1013.9	-1.3	—	NW	5	0	26.0	-1.0	37	—	16	—	57	—	0	12	40	—	6	
	ZAGAZIG	1013.8	-1.7	—	NNE	2	0	27.2	+1.0	38	—	17	—	43	—	0	9	28	—	9	
	CAIRO: EZBEKIYA	1013.9	-1.2	+1.4	—	0	0	26.6	0.0	40	+7	20	+2	56	-6	0	3	33	—	5	0
	CAIRO: GIZA	1014.2	-1.4	+1.1	NW	2	0	23.4	-1.4	38	+4	16	0	70		0	3	30	—	5	0
	CAIRO: HELWÂN	1013.5	-1.3	+0.7	N	2	0	27.0	+1.0	40	+7	20	+2	27	-24	0	2	35	—	6	0
W. DESERT	SIWA	1014.8	-0.4	+1.6	—	0	0	30.7	+2.7	42	+7	19	+2	49	-4	0	1	7	—	6	0
	BAHARIYA	1014.3	-0.5	—	N	1	0	27.3	-0.5	41	—	20	—	25	—	0	15	—	—	9	0
	KHARGA	1010.4	-1.0	—	N	1	0	33.2	+0.5	42	—	27	—	46	—	0	9	—	—	9	0
	DAKHLA			—							—		—		—			—	—		
RED SEA	SUEZ	1013.5	-1.2	+1.3	N	2	0	25.3	-1.2	38	+5	22	+2	61	-7	0	8	26	1		
	TOR	1008.3	-1.0	-0.5	NW	5	0	27.0	-1.0	37	+5	27	+6	69	-2	0	5	14	5	7	0
	HURGHÂDA	—	—	—	NW	5	0	31.5	-1.4	36	—	25	—	36	—	0	2	—	4	9	0
	QUSEIR	1008	-2.6	—	NW	3	0	31.3	+0.1	34	—	27	—	47	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1013.8	-0.6	+1.0	N	3	0	26.9	-1.8	40	—	21	—	43		0	3	—	—	7	0
	MINYA	1013.0	+0.4	—	NNW	2	0	27.0	0.0	40	+5	22	+4	43	-13	0	0	—	—	4	
	ASYÛT	1012.2	-0.5	+0.5	WNW	3	0	27.8	-0.4	42	+6	22	+2	56	+15	0	25	—	—	7	0
	QENA	1009.0	-1.7	—	NE	2	1	33.7	+0.5	42	+3	27	+6	18	-20	0	—	—	—	7	1
	ASWÂN	1008.4	-1.6	-1.8	—	0	1	32.7	-2.2	44	+3	27	+4	36	+6	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1008.2	-1.2	-1.7	—	0	0	32.8	+0.6	43	+3	24	+2	22	+1				—	7	
	MEROWE	1007.5	-1.8	-1.1	NE	1	0	38.0	+1.5	42	-1	32	+7	16	-1	0	0	4	—		
	'ATBARA	1007.9	-0.9	+0.4	SE	2	0	34.3	+0.3	43	+1	28	+3	16	+1	0	20	7	—		
	KHARTÛM	1007.2	-0.8	-0.9	SW	2	3	33.0	-1.0	42	0	29	+3	39	+8	0	3	8	—	7	1
EAST SUDAN	PORT SUDAN	1008.3	-0.1	-0.1	N	2	1	35.5	+5.0	38	+1	35	+1	35	-6	0	154	109	2		
	KASSALA	1007.5	+1.5	-0.8	S	4	0	31.8	-1.0	42	+2	—	—	62	+21	0	47	24	—		
	WAD MEDANI	1008.8	+0.9	+0.6	SW	4	0	28.0	-2.8	40	-1	25	+1	63	+30	2	48	25	—		
	ROSEIRES	1010.4	-0.3	+0.5	SSE	2	2	27.0	+4.1	32	-5	22	-1	68	+14	0	142	104	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SW?	3	4	29.2	+0.2	40	0	28	+5	59	—	0	52	23	—		
	EL OBEID	1008.8	+0.2	-0.9	WSW	4	1	29.8	-1.7	40	+1	27	+5	66	+18	0	47	32	—	7	
	MALAKÂL	1013.0	-0.6	+2.0	—	0	0	25.7	+2.8	34?	-1	20	-2	71	0	dr.	195	196	—	7	
	WAU	1013.1	+2.7	+3.0	W	3	3	26.3	-1.7	36	+2	23	+2	71	-5	0	278	363	—	4	
	JUBA	1012.4	+0.9	—	SW	3	4	22.9	-1.3	34	—	20	—	86	—	0	330	389	—	7	

TEMP. F. C. — PRESS. Mm. Mb.



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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

General Situation

The depression remains near Cyprus.

High pressure extends from the central Mediterranean to western Egypt

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	60	16			40	19	250	26				
1000	0	41			0	36	250	55				
1500	350	36			330	16	60	11				
2000					310	21	50	45				
3000					310	30	100	8				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate northwest winds. Inland light northwest to northeast winds, becoming moderate. Occasional high cloud later. Cooler tomorrow but temperature remaining above normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية غربية بالساحل ورياح خفيفة ما بين الشمالية الغربية والشمالية الشرقية بالداخل. تظهر بعض السحب العالية احيانا فيما بعد. تنخفض درجة الحرارة باكر ولكنها 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	79	+8	27.5	+3.0
Ezbekiya	40	-14	20.8	+0.7
Giza	41	-11	19.8	—
Helwan	20	-19	17.2	+0.9

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Gives Minimum Giza 11.1°C.

Discharges at Aswân measured by sluices m.³ per sec.	1935	1934
DATE		
27.5	1242	1046
26.5	1241	1046

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	27.5	13.30	-0.02	13.32	0.00
Nasser	27.5	7.31	+0.46	7.38	+0.78
Malakâl	27.5	10.67	+0.29	10.74	+0.37
Roseires	27.5	13.29	+0.99	13.30	+1.05
Sennar Res.	27.5	6.23	—	6.14	—
Khartûm	27.5	10.76	+0.41	10.74	+0.41
Kh. el Girba					
'Atbara	27.5	10.35	+0.35	10.33	+0.34
Kajnarti	28.5	131.69	-0.15	131.92	-0.12
Wadi Halfa					
Aswân Res.	27.5	115.16	—	115.32	—
" D. S.	27.5	86.24	+0.34	86.23	+0.35
El Leisi	28.5	17.39	+0.12	17.37	+0.10
Roda (Cairo)	28.5	15.82	+0.40	15.82	+0.40

١٩٣٥ - ٥ - ٢٧ Observations at 8 h. yesterday. 27 - 5 - 1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours m.m.	Total from Oct. 1 m.m.	Normal from Oct. 1 to yesterday m.m.	SEA	VISIBILITY	PAST WEATHER	مرصد
El Fasher	1008.2	-1.7	m.b.	W	1	2	29.0	+2.5	39	+9	27	0	43	+7	8	23	75				الفاشر
Limassol	1011	-2	-1	SSW	2	0	29	+2	—	—	—	—	—	—	0	—	455				ليماسول
Haifa	1013.9	-0.9	+3.8	WNW	1	0	25.7	-1.2	35	+6	19	+1	77	+13	0	487	644	1			حيفا
Gaza	1014.2	-1.4	+3.2	—	0	0	25.0	-0.7	28	0	16	0	75	+11	0	351	376		9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 04 m. 55

" " sunset h. 18 m. 49

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Wednesday 29th May, 1935 ١٩٣٥ الاربعاء ٢٩ مايو

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1016.7	−7.1	+2.8	SE	2	0	25.0	+5.2	29	—	20	—	54	—	0	130	—	—	7	0
	MATRÛH	1015.1	−0.1	+1.6	NW	2	0	22.2	+1.6	25	−1	18	+1	87	+13	0	138	158	2	6	0
	ALEXANDRIA	1015.1	+0.5	+1.7	ENE	1	0	24.5	+1.4	27	0	21	+2	75	+4	0	198	190	1	9	0
	DAMIETTA	1013.9	−0.1	—	E	1	0	27.9	+1.7	30	—	21	—	66	—	0	63	116	—		
	PORT SAID	1014.0	+0.5	+2.2	SE	2	0	25.2	+0.2	29	+2	22	+2	84	+16	0	35	81	2	8	0
LOWER EGYPT	DAMANHÛR	1014.8	+0.4	—	NNE	1	0	25.9	−0.4	30	—	19	—	68	—	0	78	110	—	8	3
	MANSÛRA	1014.0	+0.5	—	NNE	3	0	24.8	0.0	35	—	20	—	77	—	0	17	57	—	7	1
	TANTA	1014.7	+0.8	—	N	5	0	23.5	−2.5	35	—	18	—	78	—	0	12	48	—	6	
	ZAGAZIG	1014.7	+0.9	—	NNE	2	0	25.3	−1.9	35	—	18	—	79	—	0	9	28	—	8	
	CAIRO EZBEKIYA	1013.9	0.0	+1.4	NNE	2	3	23.0	−3.6	36	+3	19	+1	76	+14	0	3	33	—	4	1
	CAIRO GIZA	1014.6	+0.4	+1.6	NNW	4	4	22.4	−1.0	35	+1	18	+2	87	—	0	3	30	—	5	1
	CAIRO HELWÂN	1013.0	−0.5	+0.2	NNE	4	0	26.8	−0.2	35	+2	21	+3	45	−7	0	2	35	—	7	0
W. DESERT	SIWA	1014.6	−0.2	+1.4	ENE	1	0	26.0	−4.7	39	+4	17	0	69	+16	0	1	7	—	6	0
	BAHARIYA	1013.9	−0.4	—	NNE	2	0	23.7	−3.6	38	—	19	—	67	—	0	15	—	—	9	0
	KHARGA	1010.7	+0.3	—	—	0	0	30.3	−2.9	41	—	24	—	66	—	0	9	—	—	9	0
	DAKHLA	1011.9	+0.3	—	—	0	0	28.8	−6.4	41	—	23	—	35	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1012.8	−0.7	+0.6	N	4	0	27.0	+1.7	36	+3	22	+2	56	−12	0	8	26	3		
	TOR	1009.3	0.0	−0.5	NW	4	0	26.4	−0.6	33	+1	24	+3	73	+2	0	5	14	4	7	0
	HURGHÂDA	—	—	—	NW	4	0	30.2	−1.3	36	—	24	—	49	—	0	2	—	3	9	0
	QUSEIR	1009.0	+0.2	—	NNW	3	0	31.5	+0.2	35	—	26	—	49	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1012.8	−1.0	0.0	NNE	4	0	26.0	−0.9	36	—	20	—	59	—	0	3	—	—	5	0
	MINYA	1011.5	−1.5	—	NNW	1	0	25.5	−1.5	37	+2	21	+3	65	+9	0	0	—	—	5	
	ASYÛT	1011.5	−0.7	−0.1	WNW	2	0	26.8	−1.0	40	+4	21	+1	69	+28	0	25	—	—	7	0
	QENA	1008.4	−0.6	—	WSW	2	0	30.7	−3.0	43	+3	24	+3	31	−7	0	—	—	—	7	0
	ASWÂN	1009.0	+0.6	−1.1	N	2	0	32.3	−0.4	44	+3	28	+5	18	−12	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1008.3	+0.1	−1.5	N	1	0	31.0	−1.8	43	+3	24	+2	17	−4	—	—	—	—	7	
	MEROWE	1008.2	+0.7	−0.3	NE	3	0	36.0	−2.0	44	+1	31	+6	17	0	0	0	4	—		
	'ATBARA	1007.6	−0.3	+0.1	SSE	5	0	33.2	−1.1	43	+1	28	+3	16	+1	0	20	8	—		
	KHARTÛM	1010.3	+3.1	+2.2	SSW	2	2	30.1	−2.9	43	+1	25	−1	52	+21	0	3	8	—	7	8
EAST SUDAN	PORT SUDAN	1008.2	−0.1	−0.1	SW	1	2	38.0	+2.5	38	+1	25	0	30	−10	0	154	109	1		
	KASSALA	1009.6	+2.1	+1.2	S	4	0	29.6	−2.2	41	+1	—	—	67	+26	0	47	24	—		
	WAD MEDANI	1011.4	+2.6	+3.2	S	3	1	27.0	−1.0	38	−3	23	−1	64	+30	0	48	26	—		
	ROSEIRES	1014.3	+3.9	+4.3	ENE	2	4	22.4	−4.6	35	−2	21	−2	92	+37	26	168	106	—		
SOUTH SUDAN	EL FÂSHER	1008.2	+3.2	—	W	1	2	27.5	−1.5	42	+3	21	0	50	+13	0	23	15	—		
	EL DUEIM	—	—	—	SW	3	4	28.4	−0.8	38	−2	25	+2	59	—	0	52	23	—		
	EL OBEID	1009.5	+0.7	−0.3	SW	6	2	28.0	−1.8	35	−4	23	+1	66	+17	3	50	33	—	7	
	MALAKÂL	1014.8	+1.8	+3.8	SSE	2	3	25.5	−0.2	34	0	22	0	71	0	0	195	199	—	7	
	WAU	1013.8	+0.7	+3.7	NW	2	4	23.5	−2.8	33	−1	21	0	87	+11	34	312	367	—	4	
	JUBA	1014.3	+1.9	—	ENE	1	2	23.2	+0.3	32	—	21	—	86	—	0	330	393	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 7 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 7 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 8 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 6 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	70	30	30	30	50	33	0	48				
1000	70	30	30	21	70	48	10	64				
1500	60	35	30	24	60	50	30	56				
2000	50	39	50	30	50	33	50	31				
3000	40	57	40	45			220	31				
4000												
5000												
6000												

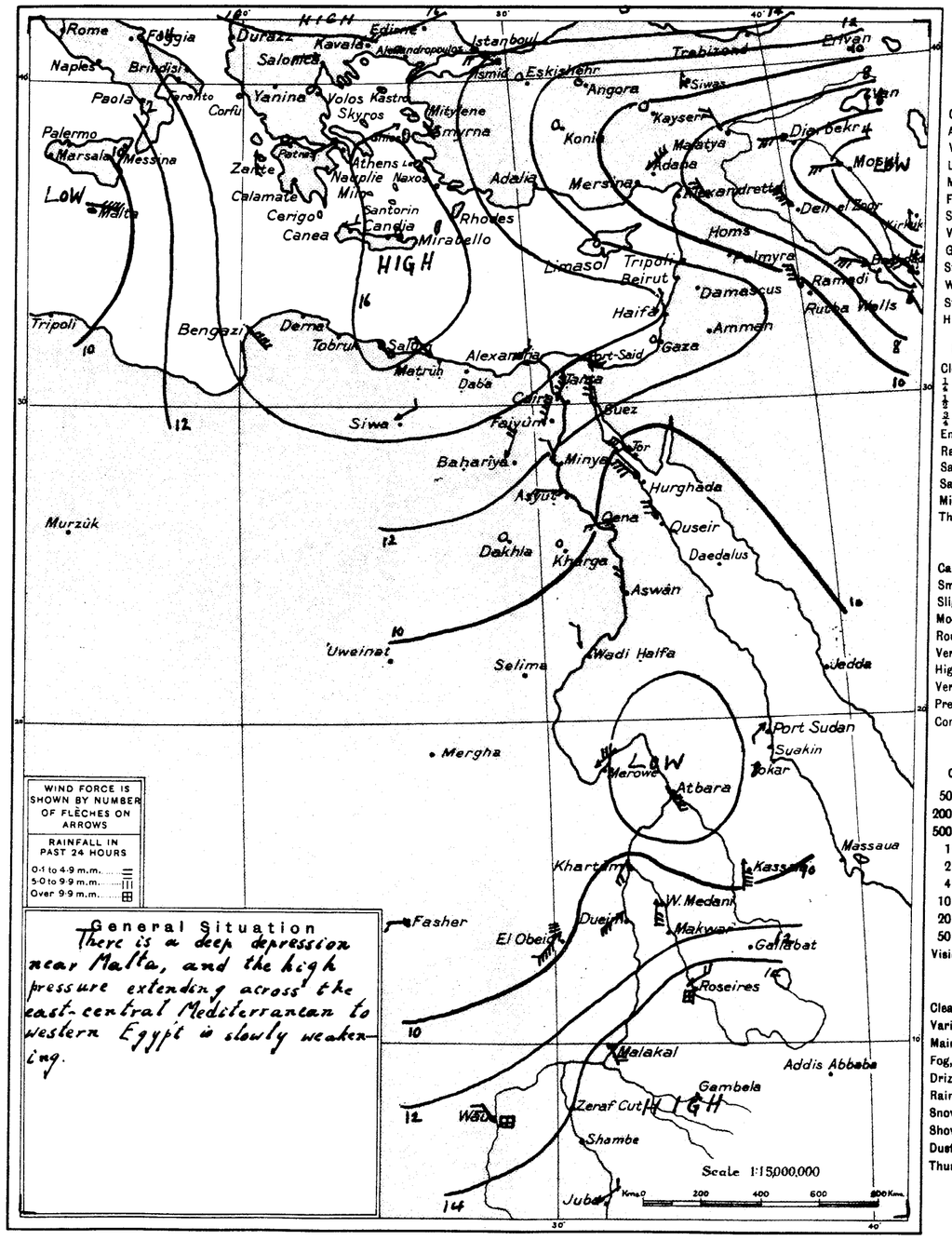
Forecast for 24 hours from noon to-day.

Northeast winds, on the coast light to moderate, inland moderate freshening.
Clear or occasional high cloud.
Temperature slightly above normal.
Further outlook:- Becoming warmer in about two days.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شمالية شرقية بين الخفيفة والمعتدلة على الساحل
ورياح معتدلة في الداخل وتشتد نوعا فيما بعد
السماء صحو أو تظهر بها بعض السحب العالية أحيانا
ودرجة الحرارة فوق المعدل قليلا وفيما بعد ترتفع درجة
الحرارة في مدى يومين

Pressure and Wind at 8 h. 29-5-1935 ١٩٣٥-٥-٢٩



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

There is a deep depression near Malta, and the high pressure extending across the east-central Mediterranean to western Egypt is slowly weakening.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday. 28-5-1935 ١٩٣٥-٥-٢٨

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.				
Dakhla	1011.6	0.0	—	WSW	2	0	35.2	−6.6	41	−2.8	27.0	—	0	dr.	—	—	—	9	0		الداخلة
El Fasher	1005.0	−1.2	—	S	1	0	29.0	0.0	41	+3	21	0	49	+13	0	23	15	—	—	—	الفاشر
Limassol	1011	0	−1	ESE	2	0	27	−2	—	—	—	—	—	—	0	—	456	—	—	—	ليماسول
Haifa	1012.6	−1.3	+2.5	WSW	2	0	26.4	+0.7	32	+3	21	+3	75	+11	0	487	644	1	—	—	حيفا
Gaz	1012.0	−2.2	+1.1	—	0	0	25.6	+0.6	29	+1	17	+1	78	+14	0	351	376	—	9	0	غزة

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	85	+14	21.5	+2.9
Ezbekiya	52	−2	21.6	+1.4
Giza	61	+9	20.9	—
Helwan	31	−8	18.4	+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

Gross Minimum Giza 15.9 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
28-5	1301	1048
27-5	1242	1046

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	28.5	13.40	−0.11	13.50	−0.02
Nasser	28.5	7.42	+0.52	7.31	+0.46
Malakâl	28.5	10.78	+0.38	10.67	+0.29
Roseires	27.5	13.35	+0.99	13.31	+0.97
Sennar Res.	28.5	6.26	—	6.23	—
Khartûm	28.5	10.81	+0.44	10.76	+0.41
Kh. el Girba					
Atbara	28.5	10.36	+0.35	10.35	+0.35
Kajnarti	28.5	131.89	−0.15	131.92	−0.12
Wadi Halfa					
Aswân Res.	28.5	115.00	—	115.16	—
" D. S.	28.5	86.31	+0.39	86.24	+0.34
El Laisi	29.5	17.62	+0.74	17.59	+0.72
Roda (Cairo)	29.5	15.84	+0.41	15.82	+0.40

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 04 35

" " sunset 18 50

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Thursday 30th May, 1935 ١٩٣٥ الخميس ٣٠ مايو

١٩٣٥ - ٥ - ٣٠. Pressure and Wind at 8 h. 30. 5. 1935.

	STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1014.7	-2.0	+0.9	—	0	0	27.8	+2.8	30	—	21	—	46	—	0	150	—	—	6	0
	MATRÛH	1013.8	-1.3	+0.3	WNW	2	0	23.0	+0.8	25	-1	19	+2	88	+14	0	138	158	3	6	0
	ALEXANDRIA	1013.3	-1.8	0.0	NE	1	0	25.6	+1.1	31	+4	22	+3	79	+8	0	198	190	1	9	0
	DAMIETTA	1013.5	-0.4	—	NE	1	0	29.3	+1.4	34	—	21	—	57		0	63	116	—		
	PORT SAID	1013.5	-0.5	+1.7	NE	4	0	27.0	+1.8	30	+2	24	+4	69	+1	0	35	81	3	8	0
LOWER EGYPT	DAMANHÛR	1013.5	-1.3	—	ENE	2	0	28.2	+2.3	36	—	21	—	50	—	0	78	110	—	7	0
	MANSÛRA	1013.4	-0.6	—	NNE	1	0	27.0	+2.2	37	—	20	—	56	—	0	17	57	—	7	0
	TANTA	1013.0	-1.7	—	E	1	0	27.0	+3.5	37	—	19	—	58	—	0	12	48	—	6	
	ZAGAZIG	1013.1	-1.6	—	NNE	2	0	27.9	+2.6	35	—	19	—	58	—	0	9	28	—	9	
	CAIRO EZBEKIYA	1011.9	-2.0	-0.5	NE	2	0	29.5	+6.5	38	+4	20	+2	39	-23	0	3	33	—	6	1
	CAIRO GIZA	1012.4	-2.2	-0.6	NNE	2	0	28.0	+5.6	36	+2	18	+2	47	—	0	3	30	—	5	1
	CAIRO HELWÂN	1011.4	-1.6	-1.4	ENE	2	0	31.0	+4.2	37	+4	23	+5	16	-36	0	2	35	—	6	6
W. DESERT	SIWA	1012.3	-2.3	-0.8	—	0	0	30.9	+4.9	38	+3	18	+1	48	-5	0	1	7	—	6	0
	BAHARIYA	1011.8	-2.1	—	NNE	2	0	28.7	+5.0	38	—	22	—	36	—	0	15	—	—	9	0
	KHARGA	1008.8	-1.9	—	—	0	0	30.0	-0.3	40	—	19	—	53	—	0	9	—	—	9	0
	DAKHLA	1010.0	-1.9	—	WNW	1	0	31.2	+2.4	38	—	22	—	33	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1012.2	-0.6	+0.1	N	2	0	29.0	+2.0	38	+5	22	+2	46	-23	0	8	26	1		
	TOR	1009.0	-0.3	-0.7	NW	3	0	26.3	-0.1	33	+1	24	+3	74	+3	0	5	14	4	7	0
	HURGHÂDA	—	—	—	NW	5	0	30.2	0.0	34	—	25	—	51	—	0	2	—	4	9	0
	QUSEIR	1008.8	-0.2	—	NW	3	0	32.3	+0.8	34	—	26	—	37	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1010.8	-2.0	-2.0	NNE	3	0	29.9	+3.9	38	—	22	—	31	—	0	3	—	—	5	0
	MINYA	1009.3	-2.2	—	NNW	1	0	27.0	+1.5	37	+2	19	+1	49	-7	0	0	—	—	5	
	ASYÛT	1009.6	-1.9	-2.0	W	2	0	27.8	+1.0	40	+4	20	0	50	+9	0	25	—	—	7	0
	QENA	1008.8	+0.4	—	NNE	1	0	32.3	+1.6	42	+2	25	+4	24	-14	0	—	—	—	7	0
	ASWÂN	1008.4	-0.6	-1.6	—	0	0	32.5	+0.2	45	+4	26	+2	34	+4	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.0	+0.7	-0.8	SE	1	0	33.6	+2.6	41	+1	25	+3	32	+11	—	—	—	—	7	
	MEROWE	1010.0	+1.8	+1.5	NE	4	0	30.0	-6.0	40	-3	27	+2	47	+30	0	0	4	—		
	'ATBARA	1011.5	+3.9	+4.1	S	3	3	29.0	-4.2	41	-1	23	-2	20	+5	0	20	8	—		
	KHARTÛM	1012.3	+2.0	+4.2	SE	2	4	28.1	-4.0	38	-4	23	-3	68	+37	dr.	3	8	—	7	8
EAST SUDAN	PORT SUDAN	1009.3	+1.1	+1.1	NE	1	1	35.3	-2.7	41	+4	30	+5	67	+27	0	154	109			
	KASSALA	1013.0	+3.4	+4.6	ESE	2	0	28.7	-0.9	40	0	—	—	72	+30	29	76	25	—		
	WAD MEDANI	1013.0	+1.6	+4.8	S	2	0	26.8	-0.2	34	-7	22	-2	64	+29	0	48	26	—		
	ROSEIRES	1012.7	-1.6	+2.7	WSW	2	3	22.8	+0.4	28	-9	19	-4	88	+33	4	172	108	—		
SOUTH SUDAN	EL FÂSHER	1008.2	0.0	—	W	1	2	27.5	0.0	40	+1	23	+2	47	+10	0	23	15	—		
	EL DUEIM	—	—	—	WSW	2	2	27.6	-0.8	37	-3	24	+1	47	—	0	52	24	—		
	EL OBEID	1014.4	+1.9	+1.6	SSE	4	2	26.4	-1.6	36	-3	22	0	64	+15	3	53	33	—	7	
	MALAKÂL	1013.6	-1.2	+2.5	—	0	3	25.0	-0.5	32	-2	20	-2	77	+6	0	195	201	—	7	
	WAU	1013.3	-0.5	+3.2	S	2	1	25.3	+1.8	32	-2	23	+2	77	+1	0	312	372	—	4	
	JUBA	1014.7	+0.4	—	W	1	4	22.0	-1.2	32	—	20	—	93	—	0	330	396	—	6	

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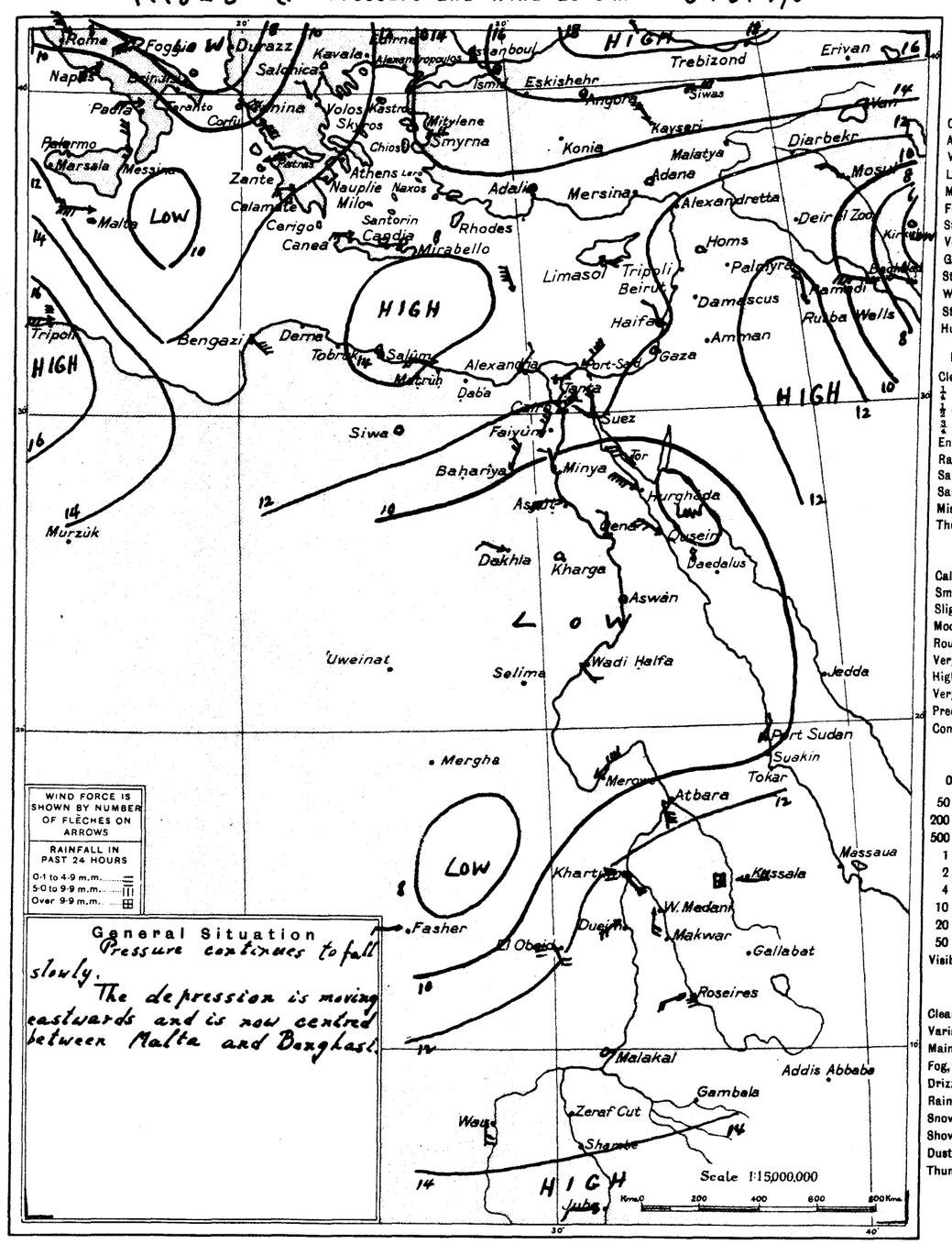

WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Pressure continues to fall slowly.

The depression is moving eastwards and is now centred between Malta and Benghazi.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. E. of N.	Kms. an hour	Matrûh 07h. 00m. Dir. E. of N.	Kms. an hour	Helwân 08h. 30m. Dir. E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	130	19	80	30	70	24	150	39				
1000	130	28	80	30	60	48	130	35				
1500	90	37	60	44	60	42	120	39				
2000	80	48	60	44			340	6				
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate northeast winds veering to southeast tomorrow. Inland moderate to fresh northeast to east winds.
Clear or occasional high cloud.
Remaining warm
Further outlook: Warmer.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية شرقية على الساحل تتحول الى الجنوب الشرقي غدا وفي الداخل رياح ما بين المعتدلة والمنعشة شمالية شرقية الى شرقية
السماء صحو او يظهر بها بعض السحاب العالي احيانا ويظل الطقس حارا وقتيا بعد تزداد حرارته

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	+9	22.5	+3.8
Ezbekiya	52	-2	20.1	-0.1
Giza	61	+9	21.1	—
Helwan	29	-10	18.6	+2.1

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

* El Roseires River Gauge Reading for 14-5-35 published on 14-5-5-35 should read 12.72 instead of 12.92 M.

Grass Minimum Giza 15.9°C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
30-5	1296	1046
29-5	1296	1047

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	30.5	13.40	-0.11	13.43	-0.08
Nasser	29.5	7.53	+0.53	7.42	+0.52
Malakâl	29.5	10.79	+0.38	10.78	+0.38
Roseires	30.5	13.56	+1.39	13.55	+0.99
Sennar Res.	29.5	6.26	—	6.26	—
Khartûm	29.5	10.85	+0.45	10.81	+0.44
Kh. el Girba					
Atbara	29.5	10.37	+0.33	10.36	+0.35
Kajnarti	30.5	131.89	-0.15	131.90	-0.14
Wadi Halfa					
Aswân Res.	30.5	114.61	—	114.74	—
" D. S.	30.5	86.32	+0.36	86.34	+0.40
El Leisi	30.5	17.84	+0.76	17.62	+0.74
Roda (Cairo)	30.5	15.84	+0.41	15.84	+0.41

١٩٣٥ - ٥ - ٢٩ Observations at 8 h. yesterday. 29. 5. 1935

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1012	+1	0	—	0	3	26	-1	—	—	—	—	—	—	0	—	456	—	—	—	ليماسول
Haifa	1014.4	+1.8	+4.4	NNE	1	0	26.0	-0.4	29	0	21	+3	70	+6	0	487	645	1	—	—	حيفا
Gaza	1013.6	+1.6	+2.8	—	0	0	25.2	-0.4	29	+1	16	0	83	+19	0	351	376	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 04h 55m

,, ,, sunset 18h 51m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Friday 31st May 1935 ١٩٣٥ الجمعة ٣١ مايو

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1013.1	-7.6	-8.7	SSW	1	0	24.2	+1.4	32	—	24	—	24	—	0	138	—	—	7	0
	MATRÛH	1012.0	-1.8	-1.4	NNE	1	0	25.8	+2.8	27	+1	18	+1	63	-11	0	138	158	1	6	0
	ALEXANDRIA	1012.3	-1.0	-1.0	—	0	0	27.8	+2.2	32	+5	23	+4	56	-15	0	198	190	0	8	0
	DAMIETTA	1011.9	-1.6	—	N	1	0	31.0	+1.7	35	—	23	—	53	—	0	63	116	—	—	—
	PORT SAID	1011.8	-1.7	+0.1	NE	2	0	28.2	+1.2	30	+2	24	+4	68	0	0	35	81	2	8	0
LOWER EGYPT	DAMANHÛR	1011.9	-1.6	—	ENE	1	0	28.8	+0.6	38	—	21	—	53	—	0	78	110	—	7	0
	MANSÛRA	1011.5	-1.9	—	NNE	2	0	28.5	+1.5	38	—	22	—	55	—	0	17	57	—	7	8
	TANTA	1011.6	-1.4	—	N	2	0	28.0	+1.0	38	—	20	—	54	—	0	12	49	—	6	—
	ZAGAZIG	1011.5	-1.6	—	NNE	2	0	28.1	+0.2	36	—	19	—	62	—	0	9	28	—	9	—
CAIRO	EZBEKIYA	1010.3	-1.6	-2.1	N	2	0	29.0	-0.5	40	+6	21	+3	52	-10	0	3	33	—	—	0
	GIZA	1010.8	-1.6	-2.1	N	2	0	27.6	-0.4	38	+4	18	+2	61	—	0	3	30	—	6	0
	HELWÂN	1009.5	-1.9	-3.2	NE	4	0	32.9	+1.9	39	+6	24	+5	19	-33	0	2	35	—	7	0
W. DESERT	SIWA	1010.7	-1.6	-2.3	—	0	0	30.0	-0.9	40	+5	20	+3	53	0	0	1	7	—	6	0
	BAHARIYA	1010.8	-1.0	—	N	1	0	27.4	-1.3	41	—	22	—	44	—	0	15	—	—	9	0
	KHARGA	1008.6	-0.2	—	—	0	0	31.0	+1.0	41	—	20	—	53	—	0	9	—	—	—	0
	DAKHLA	1010.2	+0.2	—	ENE	1	0	28.4	-2.8	42	—	20	—	27	—	0	tr.	—	—	9	0
RED SEA	SUEZ	1010.0	-2.2	-2.0	N	2	0	29.0	0.0	38	+4	23	+3	52	-17	0	8	26	1	—	—
	TOR	1009.5	+0.5	-0.1	—	0	0	26.6	+0.3	34	+2	22	+1	83	+12	0	5	14	0	7	1
	HURGHÂDA	—	—	—	NW	2	0	34.4	+1.2	36	—	23	—	56	—	0	2	—	1	9	0
	QUSEIR	1010.7	+1.9	—	N	2	0	31.8	-0.5	35	—	26	—	47	—	0	34	—	1	7	0
UPPER EGYPT	FAIYÛM	1009.9	-0.9	-2.8	ENE	1	0	29.3	-0.6	41	—	20	—	44	—	0	3	—	—	6	0
	MINYA	1008.6	-0.7	—	NNE	1	0	29.0	+2.0	40	+5	23	+5	46	-10	0	0	—	—	5	—
	ASYÛT	1009.5	-0.1	-2.0	WNW	3	0	29.5	+1.7	44	+8	23	+3	49	+8	0	25	—	—	6	0
	QENA	1009.0	+0.2	—	NE	1	0	33.1	+0.8	44	+4	24	+3	26	-12	0	—	—	—	7	0
	ASWÂN	1009.8	+1.4	-0.2	—	0	0	35.0	+2.5	44	+3	27	+3	30	0	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.3	+0.3	-0.3	—	0	0	37.0	+3.4	43	+3	28	+6	22	+1	—	—	—	—	7	—
	MEROWE	1008.7	-1.3	+0.2	NE	2	0	35.0	+5.0	42	-1	29	+4	30	+13	0	0	4	—		
	'ATBARA	1010.4	-1.1	+3.0	SE	3	2	33.8	+4.8	38	-4	27	+2	12	-3	0	20	8	—		
	KHARTÛM	1010.0	-2.3	+1.9	SSW	1	2	32.2	+6.1	38	-4	26	0	41	+7	0	3	8	—	7	8
EAST SUDAN	PORT SUDAN	1009.9	+0.6	+1.8	NW	1	1	38.0	+2.7	41	+4	28	+3	33	-7	0	154	109	1		
	KASSALA	1010.3	-2.7	+1.8	ESE	1	0	30.6	+1.9	34	-6	—	—	66	+24	0	76	25	—		
	WAD MEDANI	1010.2	-2.8	+1.9	SW	3	0	29.8	+3.2	37	-4	24	0	48	+13	0	48	27	—		
	ROSEIRES	1010.0	-2.7	-0.1	SSE	2	2	28.4	+5.6	33	-4	22	-1	60	+4	0	172	109	—		
SOUTH SUDAN	EL FÂSHER	1006.7	-1.5	—	—	0	2	26.0	-1.5	39	0	22	+1	55	+17	0	23	16	—		
	EL DUEIM	—	—	—	SE	3	1	31.8	+4.2	37	-3	26	+3	51	—	0	52	24	—		
	EL OBEID	1009.4	-2.0	-0.4	NSW	3	2	30.0	+3.6	35	-3	25	+3	57	+7	0	53	34	—	7	
	MALAKÂL	1012.0	-1.6	+0.9	—	0	2	28.0	+3.0	36	+2	23	+1	65	-6	0	195	204	—	7	
	WAU	1011.1	-2.2	+0.9	SW	3	1	27.8	+2.5	33	-1	23	+2	68	-8	0	312	376	—	4	
	JUBA	1012.3	-2.4	—	SW	2	1	24.2	+2.2	34	—	21	—	87	—	0	330	400	—	8	

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Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân h. m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	80	+9	23.4	+4.6
Ezbekiya	37	-7	21.1	+0.8
Giza	43	-10	21.0	—
Helwan	15	-24	18.1	+1.5

NOTE A dash means that figures are not available

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,, ,, Abroad P.T. 150 ,,

Remarks

Grass Minimum Giza 14.9°C.

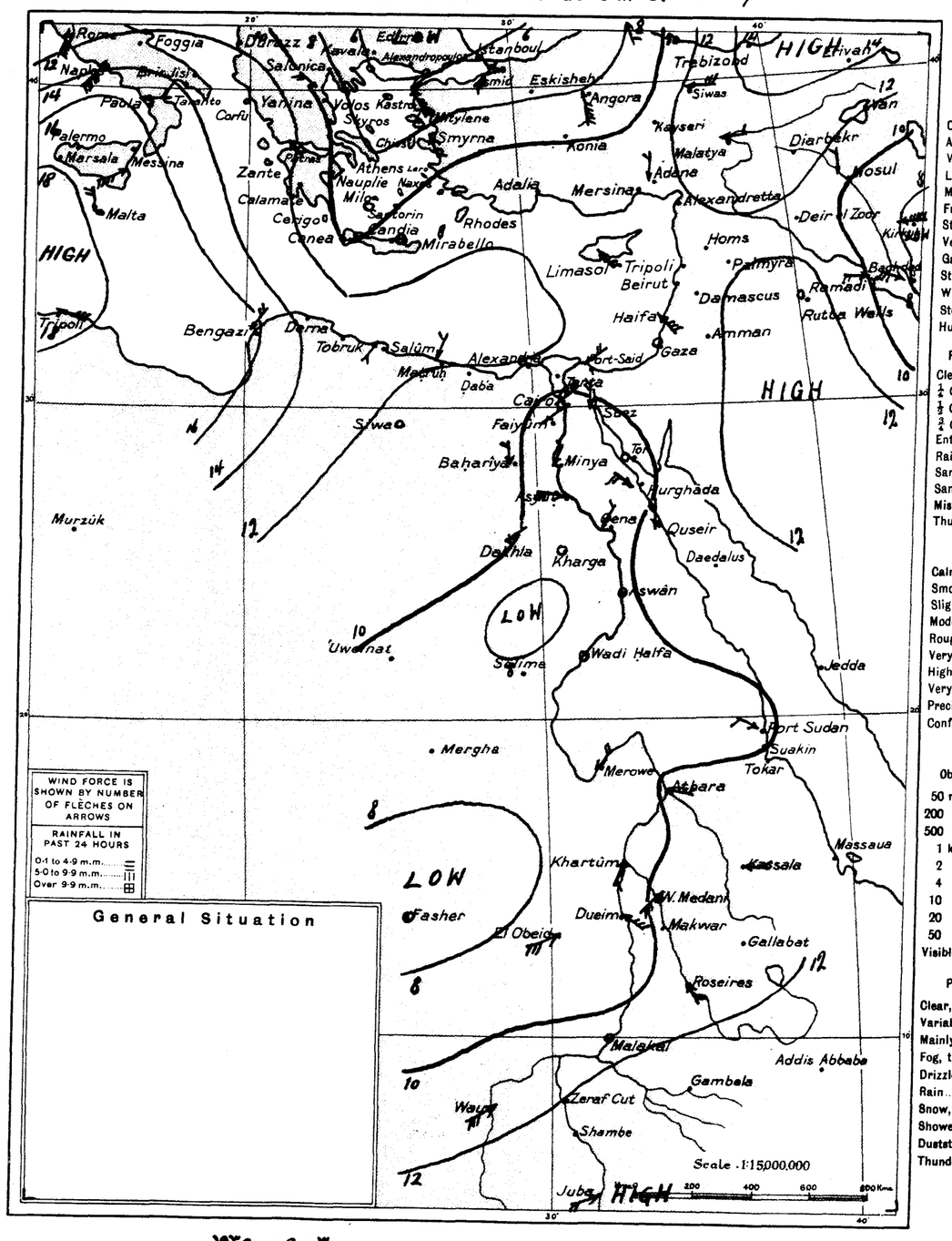
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
31.5	1299	1046
30.5	1296	1046

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	30.5	13.40	-0.11	13.43	-0.08
Nasser	30.5	7.53	+0.53	7.53	+0.53
Malakâl	29.5	10.79	+0.38	10.72	+0.38
Roseires	30.5	13.76	+1.39	13.55	+0.99
Sennar Res.	31.5	6.27	—	6.26	—
Khartûm	29.5	10.85	+0.45	10.81	+0.44
Kh. el Girba					
Atbara	29.5	10.37	+0.33	10.36	+0.35
Kajnarti	30.5	131.89	-0.15	131.90	-0.14
Wadi Halfa					
Aswân Res.	31.5	114.42	—	114.61	—
,, D. S.	31.5	86.32	+0.34	86.32	+0.36
El Lisi	30.5	17.64	+0.76	17.62	+0.74
Roda (Cairo)	30.5	15.84	+0.41	15.84	+0.41

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ - ٥ - ٣١ Pressure and Wind at 8 h. 31-5-1935



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ - ٥ - ٣٠ Observations at 8 h. yesterday. 30-5-1935

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1012	0	0	ESE	2	0	31	+5	—	—	—	—	—	—	0	—	457	—	—	—	ليماسول
Haifa	1013.5	-0.9	+3.5	NNW	1	0	26.1	+0.1	32	+3	21	+3	73	+8	0	487	645	1	—	—	حيفا
Gaza	1011.8	-1.8	+1.0	—	0	0	25.0	-0.2	30	+2	20	+4	81	+17	0	351	376	—	9	0	غزة

CAIRO, to-morrow
Time of sunrise h. m. 04 54
,, ,, sunset h. m. 18 51

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Saturday 1st June, 1935 السبت أول يونيه ١٩٣٥

Station		Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
Mediterranean	SALÛM	1016.4	+3.3	+2.6	NE	6	0	23.0	-6.2	—	—	17	—	53	—	0	130	—	—	7	0
	MATRÛH	1015.1	+3.1	+1.7	NNW	3	0	22.8	-3.0	30	+4	22	+5	84	+10	0	138	158	4	6	0
	ALEXANDRIA	1014.2	+1.9	+0.9	NNW	3	0	24.8	-3.0	33	+5	23	+4	83	+12	0	198	190	2	9	0
	DAMIETTA	1013.0	+1.1	—	N	2	0	30.8	-0.2	35	—	22	—	55	—	0	63	116	—	—	—
	PORT SAID	1012.8	+1.0	+1.1	NNW	2	0	27.4	-0.8	31	+3	24	+4	77	+9	0	35	81	1	7	0
Lower Egypt	DAMANHÛR	1013.5	+1.6	—	NNW	2	0	28.2	-0.6	36	—	20	—	58	—	0	78	110	—	8	0
	MANSÛRA	1012.8	+1.3	—	N	1	0	28.9	+0.4	38	—	21	—	53	—	0	17	57	—	7	1
	TANTA	1013.1	+1.5	—	N	2	0	28.5	+0.5	39	—	20	—	52	—	0	12	48	—	6	
	ZAGAZIG	1013.4	+1.9	—	NNW	2	0	28.3	+0.2	39	—	19	—	55	—	0	9	28	—	9	
	Cairo: EZBEKIYA	1012.7	+2.4	+0.4	NNE	2	0	27.2	-1.8	41	+7	21	+3	69	+7	0	3	33	—	5	0
	Cairo: GIZA	1013.1	+2.3	+0.2	NNW	2	0	25.1	-2.5	39	+5	19	+3	76	—	0	3	30	—	6	0
	Cairo: HELWÂN	1012.3	+2.8	-0.4	NNE	2	0	28.0	-4.9	41	+7	22	+3	51	-1	0	2	35	—	7	0
W. Desert	SIWA	1014.7	+4.0	+1.7	ENE	2	0	25.2	-4.8	41	+6	22	+4	80	+27	0	1	7	—	6	0
	BAHARIYA	1013.3	+2.5	—	NE	2	0	29.3	+1.9	43	—	23	—	39	—	0	15	—	—	9	0
	KHARGA	1009.6	+1.0	—	—	0	0	29.0	-2.0	43	—	21	—	52	—	0	9	—	—	9	0
	DAKHLA	1011.5	+1.3	—	—	0	0	31.1	+2.7	40	—	21	—	17	—	0	dr.	—	—	9	0
Red Sea	SUEZ	1012.2	+2.2	+0.2	N	4	0	26.0	-3.0	42	+8	23	+3	79	+10	0	8	26	3		
	TOR	1008.6	-0.9	-0.9	NW	4	0	28.0	+1.4	34	+2	22	+1	70	-1	0	5	14	5	7	1
	HURGHÂDA	—	—	—	NW	5	0	32.6	+1.2	36	—	24	—	51	—	0	2	—	4	9	0
	QUSEIR	1009.6	-1.1	—	NW	3	0	28.8	-3.0	33	—	27	—	64	—	0	34	—	1	7	0
Upper Egypt	FAIYÛM	1012.2	+2.3	-0.5	NNE	4	0	28.3	-1.0	42	—	23	—	51	—	0	3	—	—	7	0
	MINYA	1010.2	+1.6	—	NNW	2	0	28.0	-1.0	41	+6	23	+5	57	+1	0	0	—	—	4	0
	ASYÛT	1010.6	+1.1	-0.8	WSW	2	0	30.0	+0.5	44	+8	23	+3	53	+12	0	25	—	—	6	0
	QENA	1009.3	+0.3	—	WNW	1	0	33.0	-0.1	44	+4	26	+4	18	-20	0	—	—	—	7	0
	ASWÂN	1008.3	-1.5	-1.7	—	0	0	33.8	-1.2	46	+5	28	+4	21	-9	0	—	—	—	6	
North Sudan	WÂDI HALFA	1008.2	-1.1	-1.4	N	1	0	33.2	-3.8	44	+4	26	+4	24	+3	—	—	—	—	7	
	MEROWE	1007.4	-1.0	-1.0	NW	2	0	35.0	0.0	42	-1	30	+5	32	+15	0	0	4	—		
	ATBARA	—	—	—	ESE	2	0	33.0	-0.8	42	0	28	+2	16	+1	0	20	8	—		
	KHARTÛM	1008.7	-1.3	+0.6	WSW	2	1	31.1	-1.1	40	-2	25	-1	49	+17	dr.	3	8	—	7	2
East Sudan	PORT SUDAN	1008.3	-1.6	+0.3	S	2	0	35.0	-3.0	43	+6	28	+3	66	+26	0	154	109	2		
	KASSALA	1009.0	-1.3	+0.4	S	2	0	30.0	-0.6	38	-2	—	—	66	+24	0	76	25	—		
	WAD MEDANI	1009.5	-0.7	+1.2	SW	3	0	29.0	-0.8	39	-2	23	-1	53	+17	1	49	27	—		
	ROSEIRES	1011.4	+1.4	+1.2	ENE	2	2	25.3	-3.1	38	+1	22	-1	73	+16	dr.	172	111	—		
South Sudan	EL FÂSHER	1007.8	+1.1	—	W	1	0	27.0	+1.0	40	+1	23	+2	60	+22	0	23	16	—		
	EL DUEIM	—	—	—	—	3	4	26.2	-5.6	40	0	22	-1	64	—	21	73	25	—		
	EL OBEID	1011.8	+2.4	+2.0	ENE	4	4	23.8	-6.2	38	0	22	0	91	+41	3	56	34	—	8	
	MALAKÂL	1011.5	-0.5	+0.4	NE	2	2	29.7	+1.7	38	+4	23	+1	60	-12	3	198	207	—	7	
	WAU	1010.7	-0.4	+0.5	SE	2	0	29.0	+1.2	36	+2	24	+3	67	-9	0	312	381	—	4	
	JUBA	1011.5	-0.8	—	W	1	0	24.6	+0.4	36	—	20	—	82	—	15	345	403	—	8	

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 7 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 7 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 9 h. 15 m. Dir. °E. of N.	Kms. an hour	Khartûm 6 h. 00 m. Dir. °E. of N.	Kms. an hour	Malakal 7 h. 30 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	10	46	350	26	60	7	240	37	50	18		
1000	10	43	10	22	20	24	240	18	70	28		
1500	0	26	0	18	310	24	60	6	100	28		
2000	310	21	0	12	270	14	80	21	150	15		
3000	290	20	310	18			90	40	0	10		
4000									30	28		
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate to fresh north to northeast winds.
Clear or occasional high cloud.
Much cooler on the coast.
Inland cooler tomorrow but temperature remaining above normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة الى شديدة نوعا شمالية الى شمالية شرقية
السماء صحو أو ظهور بعض السحاب العالي
وتنخفض الحرارة كثيرا على الساحل
وكذلك تنخفض في الداخل غدا ولكنها تكون فوق المعدل

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	71	0	22.9	+1.0
Ezbekiya	43	-11	22.2	+1.8
Giza	48	-5	22.1	—
Helwan	21	-18	19.8	+3.1

NOTE A dash means that figures are not available

Remarks

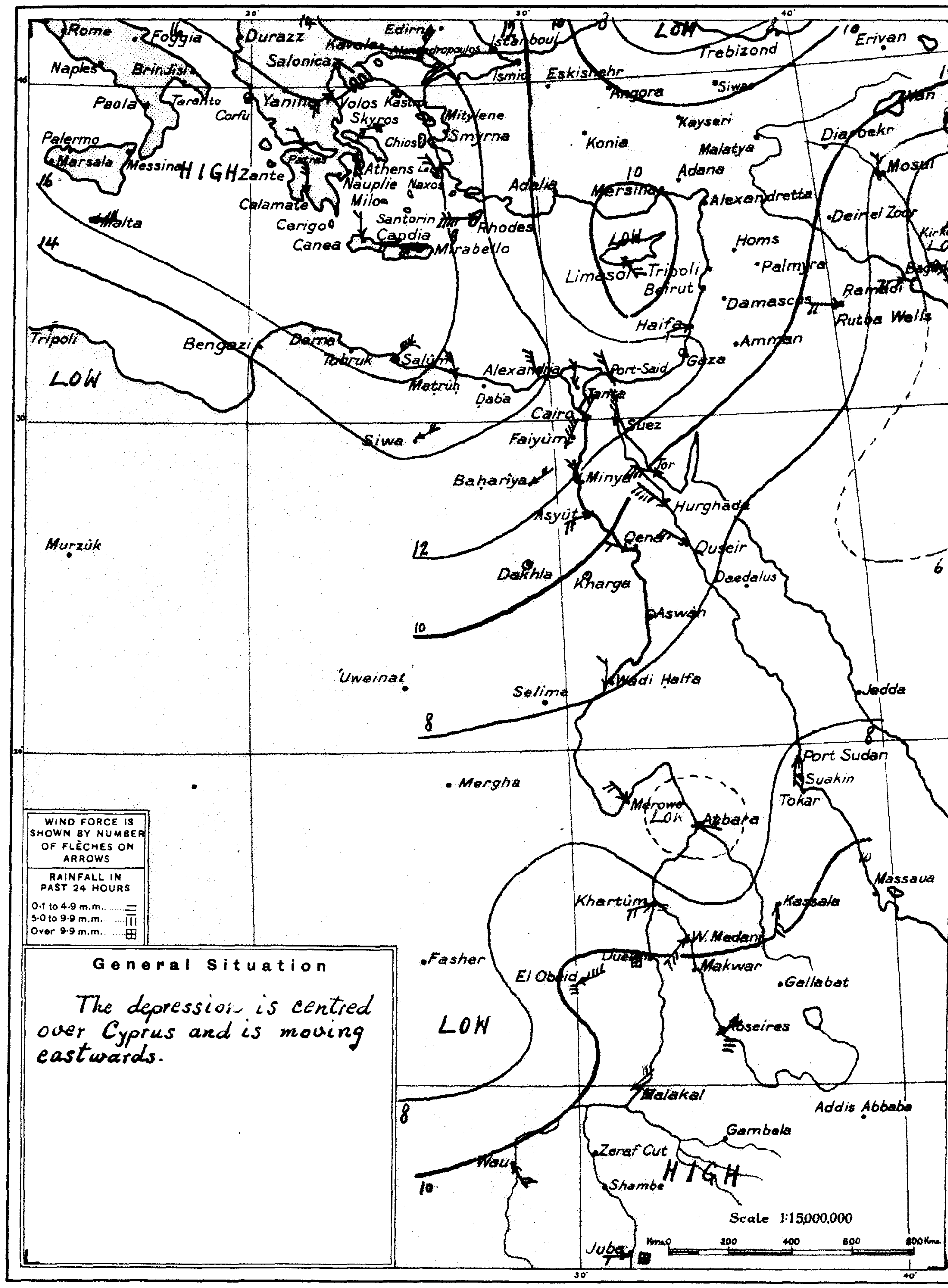
Grass Minimum Giza 15.4°C

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
31-5	1299	1046
30-5	1296	1046

Gauge	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	1-6	13.20	-0.30	13.39	-0.12
Nasser	30-5	7.63	+0.53	7.53	+0.53
Malakâl	31-5	10.84	+0.40	10.81	+0.39
Roseires	1-6	13.56	+1.18	14.04	+1.67
Sennar Res.	31-5	6.27	—	6.26	—
Khartûm	31-5	10.96	+0.51	10.90	+0.48
Kh. el Girba					
Atbara	31-5	10.45	+0.37	10.37	+0.31
Kajnarti	1-6	131.96	-0.08	131.90	-0.14
Wadi Halfa					
Aswân Res.	31-5	114.42	—	114.61	—
,, D.S.	31-5	82.32	+0.34	86.32	+0.36
El Leisi	1-6	17.68	+0.79	17.67	+0.79
Roda (Cairo)	1-6	15.82	+0.39	15.82	+0.39

Terms of [redacted] Inland Post, P.T. 100 annually
,, ,, Abroad P.T. 150 ,,
Printe[redacted] (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ - ٦ - ١ Pressure and Wind at 8 h. 1.6.1935.



General Situation

The depression is centred over Cyprus and is moving eastwards.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm 0
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY

Objects not visible at

50 metres 0
200 ,, 1
500 ,, 2
1 kilometre 3
2 ,, 4
4 ,, 5
10 ,, 6
20 ,, 7
50 ,, 8
Visible over 50 kms. 9

PAST WEATHER

Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

.١٩٣٥ - ٥ - ٣١ Observations at 8 h. yesterday. 31.5.1935

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1011	-1	-1	SE	2	0	32	+1	—	—	—	—	—	—	0	—	457	—	—	—	ليماسول
Haifa	1010.3	-3.2	+0.4	ESE	3	0	25.5	-0.6	37	+8	22	+4	67	+2	0	487	645	1	—	—	حيفا
Gaza	1011.4	-0.4	+0.7	—	0	0	26.1	+1.1	31	+3	14	+2	78	+13	0	351	376	—	9	6	غزه

CAIRO, to-morrow

Time of sunrise 4h 54m

" " sunset 18h 52m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Sunday 2nd June, 1935 ١٩٣٥ يونيه ٢ الأحد

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1016.6	+0.2	+2.9	S	1	0	28.7	-2.3	39	—	18	—	84	—	0	130	—	—	6	3
	MATRÛH	1014.6	-0.5	+1.3	WNW	2	0	21.9	-0.9	25	-1	18	+1	89	+15	0	138	158	3	6	0
	ALEXANDRIA	1014.2	0.0	+1.0	NNE	4	0	23.7	-1.1	28	0	22	+3	75	+4	0	198	190	3	9	0
	DAMIETTA	1013.8	+0.8	—	N	2	0	29.2	-1.6	33	—	20	—	66	—	0	63	116	—	—	—
	PORT SAÏD	1012.8	0.0	+1.1	NNW	2	0	25.6	-1.8	31	+3	22	+2	76	+8	0	35	81	1	7	0
LOWER EGYPT	DAMANHÛR	1014.2	+0.7	—	WNW	2	0	26.9	-1.3	33	—	19	—	59	—	0	78	110	—	8	0
	MANSÛRA	1013.5	+0.7	—	NNE	2	0	25.2	-3.7	36	—	20	—	71	—	0	17	57	—	7	8
	TANTA	1015.0	+1.5	—	N	1	0	25.0	-3.5	36	—	16	—	68	—	0	12	48	—	6	—
	ZAGAZIG	1013.9	+0.5	—	NNW	2	0	25.4	-2.9	37	—	17	—	67	—	0	9	28	—	9	—
	CAIRO EZBEKIYA	1013.1	+0.4	+0.8	NNW	2	3	25.0	-2.2	39	+5	21	+3	72	+10	0	3	33	—	5	1
	CAIRO GIZA	1013.5	+0.4	+0.7	NNW	2	4	23.1	-2.0	38	+4	19	+3	83	—	0	3	30	—	5	0
	CAIRO HELWÂN	1012.3	0.0	-0.4	NNW	2	0	26.2	-1.8	40	+6	22	+3	55	+3	0	2	35	—	6	0
W. DESERT	SIWA	1014.0	-0.7	+1.1	—	0	0	26.0	+0.8	40	+5	18	0	66	+13	0	1	7	—	6	0
	BAHARIYA	1013.5	+0.2	—	N	2	0	24.9	-4.4	39	—	20	—	53	—	0	15	—	—	9	0
	KHARGA	1008.7	-0.9	—	N	1	0	32.7	+3.7	44	—	27	—	57	—	0	9	—	—	9	0
	DAKHLA	1010.3	-1.2	—	W	1	0	34.5	+3.4	43	—	28	—	30	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1012.4	+0.2	+0.4	N	4	0	26.0	0.0	37	+3	23	+3	69	0	0	8	26	3	—	—
	TOR	1007.8	-0.8	-1.6	NW	5	0	26.7	-1.3	39	+7	20	-2	79	+7	0	5	14	6	7	1
	HURGHÂDA	—	—	—	NW	6	0	31.8	-0.8	36	—	27	—	54	—	0	2	—	5	9	0
	QUSEIR	1008.2	-1.4	—	N	4	0	31.5	+2.7	36	—	28	—	47	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1012.0	-0.2	-0.7	N	4	0	26.2	-2.1	39	—	21	—	57	—	0	3	—	—	6	0
	MINYA	1010.4	+0.2	—	NNW	2	0	26.5	-1.5	40	+5	23	+5	63	+7	0	0	—	—	4	—
	ASYÛT	1010.0	-0.6	-1.4	WNW	3	0	28.0	-2.0	44	+8	22	+1	63	+21	0	25	—	—	6	0
	QENA	1007.2	-2.1	—	W	2	1	33.5	+0.5	45	+5	26	+4	28	-10	0	—	—	—	7	0
	ASWÂN	1006.7	-1.6	-3.2	N	1	0	33.2	-0.6	46	+5	27	+3	21	-9	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1006.8	-1.4	-2.8	N	1	0	33.0	-0.2	44	+4	24	+2	21	0	—	—	—	—	7	
	MEROWE	1005.5	-1.9	-2.9	—	0	0	39.0	+4.0	43	0	31	+6	24	+7	0	0	4	—		
	ATBARA	1006.6	—	-0.7	ESE	1	3	36.0	+3.0	44	+2	32	+6	13	-2	0	20	8	—		
	KHARTÛM	1006.0	-2.7	-2.1	—	0	1	33.0	+1.9	41	-1	28	+2	45	+13	0	3	8	—	7	0
EAST SUDAN	PORT SUDAN	1005.3	-3.0	-2.6	NW	1	0	40.0	+5.0	38	+1	27	+2	30	-10	0	154	109	1		
	KASSALA	1005.3	-3.7	-3.4	S	2	0	33.0	+3.0	40	0	—	—	43	+1	0	76	26	—		
	WAD MEDANI	1006.7	-2.8	-1.6	W	3	0	33.0	+4.0	39	-2	23	-1	40	+4	0	49	28	—		
	ROSEIRES	1008.0	-3.4	-2.2	WSW	2	1	29.7	+4.4	37	0	24	+1	54	-3	0	172	115	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	—	3	0	30.0	+3.8	37	-3	23	0	60	—	0	73	25	—		
	EL OBEID	1008.0	-3.8	-1.9	WNW	3	0	29.5	+5.7	36	-2	24	+2	58	+7	0	56	35	—	8	—
	MALAKÂL	1009.4	-2.1	-1.8	NNW	2	0	28.3	-1.4	37	+3	22	0	60	-12	dr.	198	212	—	7	
	WAU	1009.8	-0.9	-0.4	ENE	2	1	26.0	-3.0	36	+2	22	+1	73	-3	1	313	387	—	4	
	JUBA	1009.5	-2.0	—	SW	3	2	25.9	+1.3	36	—	22	—	76	—	0	345	408	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Kms. an hour	Matrûh 07h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06h. 00 m. Dir. E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500			20	22	50	25	330	18	280	18		
1000			60	36	30	47	10	31	220	24		
1500			50	26	40	20	0	26	210	27		
2000			50	29	40	26	340	21	240	6		
3000			50	18			40	21	80	38		
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

On the coast light to moderate winds chiefly northeasterly. Inland moderate northeasterly winds.
Clear or occasional high cloud.
Slightly warmer tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح ما بين الخفيفة والمعتدلة على الساحل اغلبها شمالية شرقية ورياح معتدلة شمالية شرقية في الداخل.
السماء صحو او يظهر بها بعض السحاب العالي.
ترتفع درجة الحرارة قليلا غدا.

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	+6	22.3	+3.3
Ezbekiya	54	0	22.4	+1.9
Giza	58	+5	21.9	—
Helwan	37	-3	20.4	+3.6

NOTE A dash means that figures are not available

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

Remarks

Grass Minimum Giza 16.9°C.

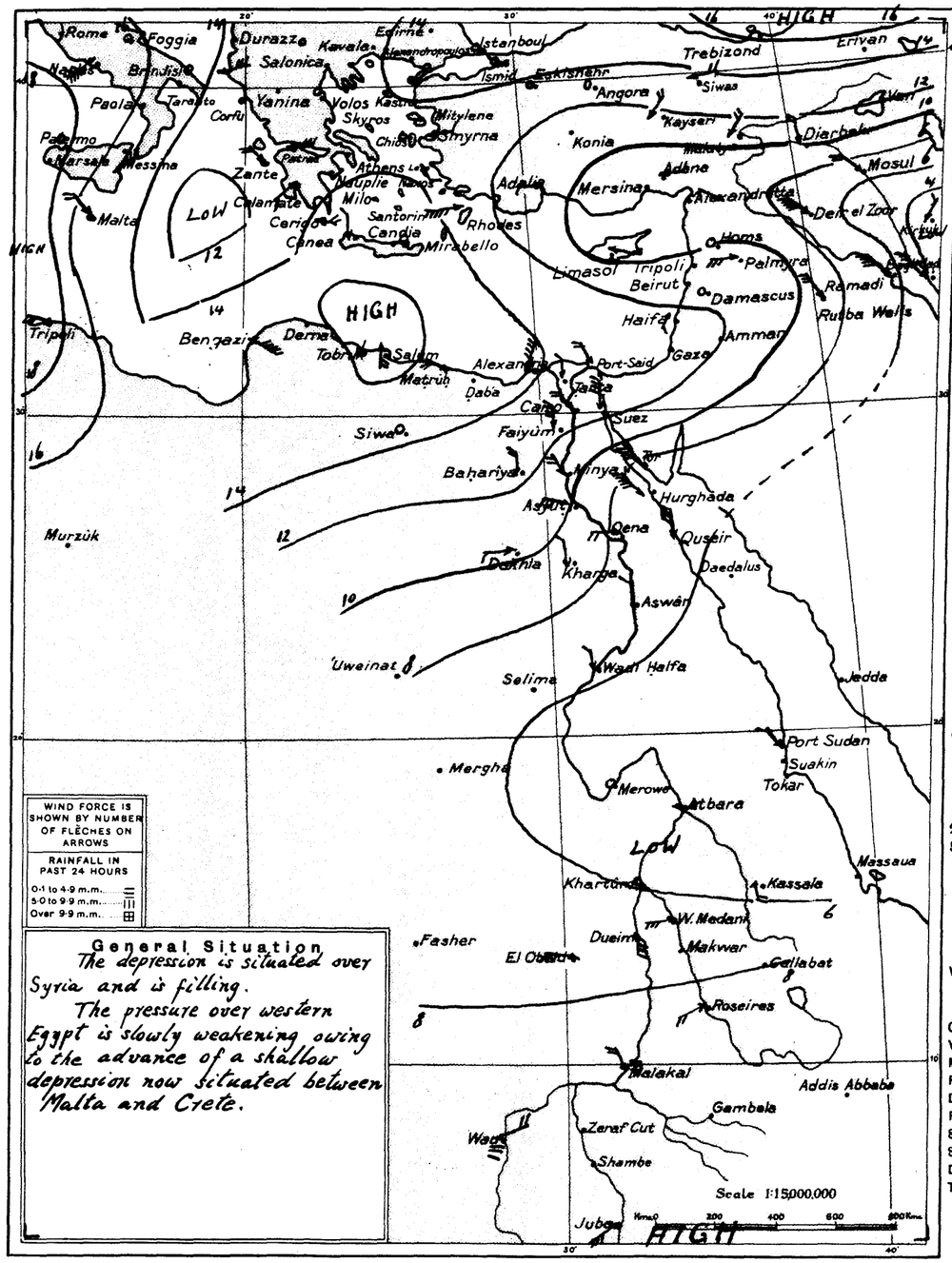
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
1.6	1442	1122
31.5	1299	1046

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	1.6	13.20	-0.30	13.39	-0.12
Nasser	30.5	7.63	+0.53	7.53	+0.53
Malakâl	2.6	10.89	+0.40	10.82	+0.40
Roseires	2.6	13.59	+1.21	13.56	+1.18
Sennar Res.	31.5	6.24	—	6.26	—
Khartûm	1.6	11.05	+0.52	10.96	+0.51
Kh. el Girba					
Atbara	1.6	10.57	+0.41	10.45	+0.37
Kajnarti	2.6	132.02	0.00	131.96	-0.08
Wadi Halfa					
Aswân Res.	1.6	114.17	—	114.42	—
" D. S.	1.6	86.54	+0.54	86.32	+0.34
El Leisi	2.6	17.69	+0.79	17.28	+0.79
Roda (Cairo)	2.6	15.82	+0.39	15.82	+0.39

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٦-٢ Pressure and Wind at 8 h. 2.6.1935.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression is situated over Syria and is filling.

The pressure over western Egypt is slowly weakening owing to the advance of a shallow depression now situated between Malta and Crete.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm 0
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY

Objects not visible at
50 metres 0
200 " 1
500 " 2
1 kilometre 3
2 " 4
4 " 5
10 " 6
20 " 7
50 " 8
Visible over 50 kms 9

PAST WEATHER

Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

١٩٣٥-٦-١ Observations at 8 h. yesterday. 1.6.1935.

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1009	-2	-2	SE	2	0	29	-3	—	—	—	—	—	—	0	—	458	—	—	—	ليماسول
Haifa	1011.5	+1.2	+1.7	WSW	1	0	28.9	+3.4	40	+11	23	+5	67	+2	0	487	645	1	—	—	حيفا
Gaza	1012.3	+0.9	+1.6	—	0	0	27.8	+1.7	32	+4	22	+5	71	+6	0	351	376	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise 04 h. 53 m.

" " sunset 18 h. 52 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Monday 3rd June 1935 الأثنين ٣ يونيه ١٩٣٥

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
SALÛM	1014.3	-2.3	+0.6	NNW	2	0	23.3	+4.6	33		17		66	—	0	130		—	7	0
MATRÛH	1012.0	-2.6	-1.3	NNW	1	0	26.7	+4.8	25	-1	18	+1	52	-22	0	138	158	2	6	0
ALEXANDRIA	1012.4	-1.8	-0.7	ESE	2	0	24.2	+0.5	28	0	22	+3	88	+17	0	198	190	2	9	0
DAMIETTA	1012.4	-1.4	—	NNE	2	0	27.8	-1.4	33		21		72		0	63	116			
PORT SAID	1012.0	-0.8	+0.4	NNW	2	0	25.7	+0.1	30	+2	21	+1	83	+15	0	35	81	1	7	0
LOWER EGYPT																				
DAMANHÛR	1012.6	-1.6	—	ENE	2	2	24.4	-2.5	33	—	17	—	80	—	0	78	110	—	6	3
MANSÛRA	1012.2	-1.3	—	E	1	0	25.6	+0.4	38	—	21	—	71	—	0	17	57	—	7	0
TANTA	1012.6	-2.4	—	—	0	0	24.5	-0.5	37	—	18	—	68	—	0	12	48	—	6	
ZAGAZIG	1012.4	-1.5	—	NNE	1	0	25.3	-0.1	36	—	19	—	75	—	0	9	28	—	8	
CAIRO: EZBEKIYA	1011.5	-1.6	-0.8	NNE	1	0	25.0	0.0	39	+5	20	+2	70	+8	0	3	33	—	5	1
CAIRO: GIZA	1011.9	-1.6	-0.9	NNE	2	0	22.9	-0.2	37	+3	19	+3	83	—	0	3	30	—	6	1
CAIRO: HELWÂN	1011.0	-1.3	-1.7	NNW	2	0	27.2	+1.0	38	+4	19	0	37	-15	0	2	35	—	7	0
W. DESERT																				
SIWA	1011.9	-2.1	-1.0	—	0	0	27.0	+1.0	40	+5	16	-2	63	+10	0	1	7	—	6	0
BAHARIYA	1011.9	-1.6	—	N	1	0	25.3	+0.4	39	—	20	—	62	—	0	15	—	—	9	0
KHARGA	1006.8	-1.9	—	N	1	0	33.2	+0.5	43	—	29	—	60	—	0	9	—	—	9	0
DAKHLA	1008.7	-1.6	—	NNW	3	0	31.8	-2.7	41	—	28	—	23	—	0	dr.	—	—	9	0
RED SEA																				
SUEZ	1010.7	-1.7	-1.2	N	4	0	25.5	-0.5	36	+2	21	+1	69	0	0	8	26	3		
TOR				NW	5	0	27.0	+0.3	34	+2	24	+2	69	-3	0	5	14	6	7	0
HURGHÂDA	—	—	—	NW	4	0	32.5	+0.7	36	—	26	—	51	—	0	2	—	3	9	0
QUSEIR	1006.7	-1.5	—	N	3	0	32.0	+0.5	35	—	28	—	44	—	0	34	—	4	7	0
UPPER EGYPT																				
FAIYÛM	1010.4	-1.6	-2.2	N	4	0	25.8	-0.4	38	—	20	—	55	—	0	3	—	—	6	0
MINYA	1009.1	-1.3	—	NNW	3	0	26.0	-0.5	39	+4	22	+4	62	+6	0	0	—	—	4	
ASYÛT	1008.4	-1.6	-2.9	WNW	2	0	27.0	-1.0	42	+6	21	0	63	+21	0	25	—	—	6	0
QENA	1007.5	+0.3	—	NW	1	0	33.0	-0.5	45	+5	27	+5	30	-8	0		—	—	7	1
ASWÂN	1005.0	-1.7	-4.8	NNE	2	2	35.2	+2.0	46	+5	30	+6	19	-11	0		—	—	6	1
NORTH SUDAN																				
WÂDI HALFA	1005.4	-1.4	-4.1	NW	1	0	33.0	0.0	44	+4	27	+5	12	-9	—	—	—	—	7	
MEROWE	1004.3	-1.2	-4.1	SE	1	0	37.0	-2.0	47	+4	30	+5	14	-3	0	0	4	—		
ATBARA	1005.6	-1.0	-1.6	W	3	0	36.8	+0.8	44	+2	29	+3	12	-3	0	20	8	—		
KHARTÛM	1006.4	+0.4	-1.7	NW	2	4	32.0	-1.0	44	+2	28	+2	41	+8	dr.	3	9	—	7	8
EAST SUDAN																				
PORT SUDAN	1003.9	-1.4	-3.9	NW	1	1	38.0	-2.0	43	+6	27	+2	43	+3	0	154	109	1		
KASSALA	1008.3	+3.0	-0.4	S	6	0	31.0	-2.0	41	+1	—	—	37	-6	0	76	27	—		
WAD MEDANI	1007.6	+0.9	-0.8	S	4	0	30.0	-3.0	42	+1	25	+1	49	+12	0	49	30	—		
ROSEIRES	1009.6	+1.6	-0.7	SE	2	2	28.0	-1.7	35	-2	22	0	66	+2	3	175	119	—		
SOUTH SUDAN																				
EL FÂSHER	1007.8	+1.2	—	S	3	1	26.0	+1.5	40	+1	22	+1	69	+30	1	25	17	—		
EL DUEIM	—	—	—	SE	3	1	29.8	-0.2	41	+1	24	+1	51	—	0	73	26	—		
EL OBEID	1009.0	+1.0	-0.9	WNW	3	2	26.9	-2.6	39	+1	23	+1	70	+19	3	59	36	—	7	
MALAKÂL	1012.7	+3.3	+1.5	—	0	2	25.4	-2.9	37	+3	20	-2	79	+7	2	200	217	—	7	
WAU	1012.6	+2.8	+2.3	WSW	3	4	25.0	-1.0	35	+1	23	+2	76	-1	17	330	392	—	4	
JUBA	1012.3	+2.8	—	SW	3	0	24.1	-1.8	37	—	20	—	82	—	0	345	413	—	8	

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 7 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 7 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 8 h. 30 m. Dir. °E. of N.	Kms. an hour	Khartûm 6 h. 00 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	210	5	40	10	40	28	260	31				
1000	220	10	330	11	50	60	270	39				
1500	180	16	320	13	60	13	0	26				
2000	290	22	100	8	0	12	0	27				
3000	260	20	0	17			60	34				
4000							80	32				
5000							100	39				
6000												

Forecast for 24 hours from noon to-day.

On the coast moderate northwest winds, freshening.
Inland moderate northeast winds.
Mainly clear.
Slightly cooler tomorrow.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدله شماليه غربيه تشتد نوعا على الساحل
ورياح معتدله شماليه شرقيه في الداخل
السماء صحو في الغالب
والانخفاض في الحرارة قليل غدا

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	78	+6	21.7	+2.6
Ezbekiya	54	0	21.5	+0.9
Giza	58	+5	21.0	—
Helwan	37	-3	19.7	+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

Aswan (D.S.) Rain Gauge Reading for 31-5-35 published on 1-6-35 should read 86·32 instead of 82.32 m.

صحة قراءه النيل لمقياس اسوان خلف السد المطبوعة يوم ٣١/٥/٣٥ بتقرير يوم ١/٦/٣٥ هو ٨٦,٣٢ بدلا من ٨٢,٣٢ متر

Grass Minimum Giza 15.5°C.

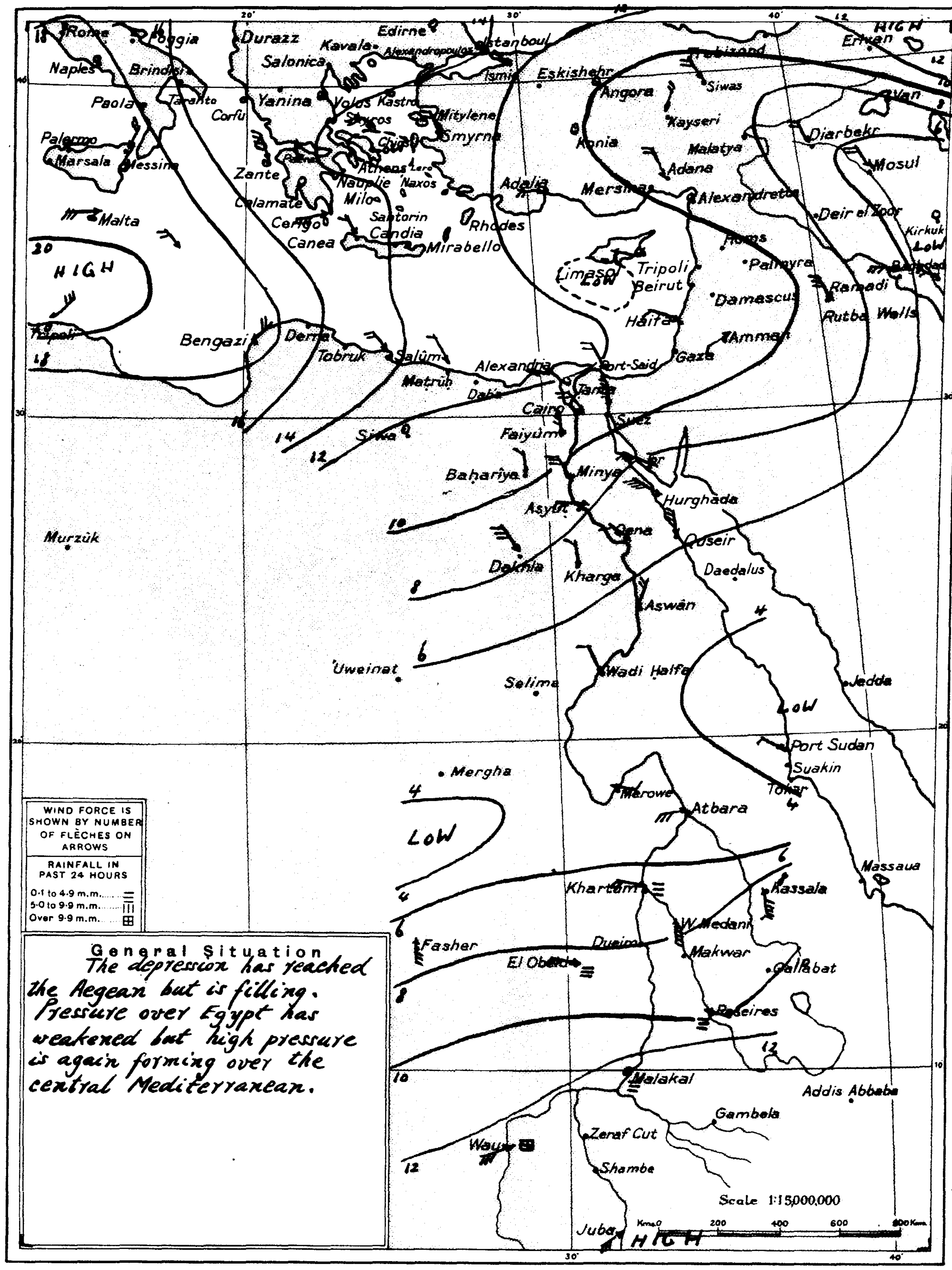
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
2-6	1507	1126
1-6	1442	1122

GAUGE	Date 1935	Reading (m.)	Diff. from normal (m.)	Previous day: Reading (m.)	Previous day: Diff. from normal (m.)
Juba	2-6	13.22	-0.28	13.20	-0.30
Nasser	30-5	7.63	+0.53	7.53	+0.53
Malakâl	2-6	10.89	+0.40	10.86	+0.40
Roseires	3-6	13.60	+1.22	13.59	+1.21
Sennar Res.	2-6	6.57	—	6.37	—
Khartûm	2-6	11.02	+0.50	11.06	+0.52
Kh. el Girba	1-6	10.92	+0.42	10.96	+0.46
Atbara	3-6	10.54	+0.39	10.51	+0.38
Kajnarti	2-6	132.02	0.00	131.96	-0.08
Wadi Halfa					
Aswân Res.	2-6	113.89	—	114.17	—
" D. S.	2-6	86.66	+0.64	86.54	+0.54
El Leisi	3-6	17.70	+0.79	17.69	+0.79
Rôda (Cairo)	2-6	15.82	+0.34	15.82	+0.34

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

Pressure and Wind at 8 h. 3-6-1935 ١٩٣٥-٦-٣



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

The depression has reached the Aegean but is filling. Pressure over Egypt has weakened but high pressure is again forming over the central Mediterranean.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm 0
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY

Objects not visible at
50 metres 0
200 " 1
500 " 2
1 kilometre 3
2 " 4
4 " 5
10 " 6
20 " 7
50 " 8
Visible over 50 kms. 9

PAST WEATHER

Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Duststorm 8
Thunderstorm 9

Observations at 8 h. yesterday. 2-6-1935 ١٩٣٥-٦-٢

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
El Fasher	1006.6	-1.2	—	SW	1	2	24.5	-2.5	38	-1	20	-1	83	+44	1	24	17	—	—	—	الفاشر
Limassol	1011	+2	0	ESE	1	0	27	-2	—	—	—	—	—	—	0	—	458	—	—	—	ليماسول
Haifa	1012.0	+0.5	+2.2	SSW	1	0	29.4	+0.5	34	+5	22	+4	69	+4	0	487	645	1	—	—	حيفا
Gaza	1011.0	-1.3	+0.3	—	0	0	26.0	-1.8	30	+2	20	+3	71	+6	0	351	376	—	9	0	غزة

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise h. 04 m. 53
„ „ sunset h. 18 m. 53

Observations at 8 h.

Tuesday 4th June, 1935 ١٩٣٥ الثلاثاء ٤ يونيه

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1016.3	+2.0	+2.7	N	3	0	20.6	-4.7	27	—	17	—	77	—	0	130	—	—	6	0
	MATRÛH	1013.9	+1.9	+0.6	NNW	4	3	21.9	-4.8	28	+2	21	+3	87	+13	0	138	158	4	6	1
	ALEXANDRIA	1013.4	+1.0	+0.3	NE	2	2	24.2	0.0	31	+3	22	+3	81	+10	0	198	190	2	8	1
	DAMIETTA	1012.2	-0.2	—	NNW	2	0	28.5	+0.7	35	—	20	—	69	—	0	63	116	—		
	PORT SAID	1012.3	+0.3	+0.7	NW	2	0	26.5	+0.8	30	+2	21	+1	85	+17	0	35	81	1	7	0
[redacted]	DAMANHÛR	1013.0	+0.4	—	NNW	3	0	26.0	+1.6	37	—	19	—	71	—	0	78	110	—	7	0
	[redacted]ANSÛRA	1012.0	-0.2	—	NNW	2	0	26.3	+0.7	39	—	19	—	61	—	0	17	57	—	7	8
	[redacted]ANTA	1012.2	-0.4	—	N	3	0	27.0	+2.5	39	—	16	—	56	—	0	12	48	—	6	
	[redacted]AGAZIG	1012.6	+0.2	—	NNE	2	0	26.2	+0.9	37	—	18	—	70	—	0	9	28	—	9	
	[redacted] EZBEKIYA	1011.9	+0.4	-0.3	NNE	2	0	26.6	+1.6	40	+6	20	+2	65	+3	0	3	33	—	5	0
	GIZA	1012.2	+0.3	-0.5	NNW	3	0	24.9	+2.0	38	+4	17	+1	64	—	0	3	30	—	6	0
	HELWÂN	1011.4	+0.4	-1.2	NNW	4	0	24.4	-2.8	40	+6	20	+2	54	+2	0	2	35	—	6	0
W. DESERT	SIWA	1013.4	+1.5	+0.6	NNE	2	0	24.3	-2.7	42	+7	19	+1	69	+16	0	1	7	—	6	0
	BAHARIYA	1012.3	+0.4	—	NNW	2	0	26.3	+1.0	41	—	22	—	42	—	0	15	—	—	9	0
	KHARGA	1008.2	+1.4	—	N	1	0	32.4	-0.8	44	—	27	—	58	—	0	9	—	—	9	0
	DAKHLA	1008.8	+0.1	—	N	2	0	34.2	+2.4	43	—	29	—	12	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1010.7	0.0	-1.2	N	2	0	30.4	+4.9	41	+7	22	+2	37	-32	0	8	26	1	.	
	TOR	1006.6	—	-2.6	NW	5	0	27.5	+0.5	35	+3	25	+3	67	-5	0	5	14	5	7	0
	HURGHÂDA	—	—	—	NW	5	0	31.9	-0.6	36	—	26	—	54	—	0	2	—	4	9	0
	QUSEIR	1006.7	0.0	—	NNW	4	0	31.8	-0.2	35	—	28	—	47	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1010.7	+0.3	-1.9	N	4	0	27.7	+1.9	40	—	21	—	41	—	0	3	—	—	6	0
	MINYA	1008.2	-0.9	—	NNE	4	0	27.5	+1.5	40	+5	22	+3	43	-13	0	0	—	—	5	
	ASYÛT	1008.4	0.0	-2.9	WNW	3	1	27.2	+0.2	43	+7	21	0	60	+18	0	25	—	—	6	0
	QENA	1006.0	-1.5	—	WNW	1	0	32.9	-0.1	46	+6	26	+4	24	-14	0	—	—	—	7	1
	ASWÂN	1004.7	-0.3	-5.0	—	0	1	35.3	+0.1	46	+5	29	+5	27	-3	0	—	—	—	6	8
NORTH SUDAN	WÂDI HALFA	1004.3	-1.1	-5.2	—	0	6	33.8	+0.8	45	+5	30	+8	23	+2	—	—	—	—	7	
	MEROWE	1004.6	+0.3	-3.8	NE	1	0	34.0	-3.0	41	-2	22	-3	18	+1	0	0	4	—		
	ATBARA	1005.9	+0.3	-1.3	S	6	0	37.2	+0.4	45	+3	29	+3	13	-3	0	20	8	—		
	KHARTÛM	1009.0	+2.6	+0.8	SSW	3	7	30.0	-2.0	43	+2	26	0	51	+18	dr.	3	9	—	4	8
EAST SUDAN	PORT SUDAN	1006.3	+2.4	-1.4	NW	2	1	35.8	-2.2	42	+5	30	+5	43	+3	0	154	109	2		
	KASSALA	1008.3	0.0	-0.5	S	4	2	27.8	-3.2	40	0	—	—	62	+19	0	76	28	—		
	WAD MEDANI	1009.1	+1.5	+0.7	S	4	0	30.3	+0.3	39	-2	24	0	41	+3	0	49	31	—		
	ROSEIRES	1011.0	+1.4	+0.6	SSW	2	3	22.7	-5.3	37	0	20	-2	85	+27	3	178	123	—		
SOUTH SUDAN	EL FÂSHER	1007.5	-0.3	—	W	1	0	28.0	+2.0	39	0	24	+3	51	+11	0	25	18	—		
	EL DUEIM	—	—	—	W	4	0	29.2	-0.6	39	-1	25	+2	50	—	0	73	27	—		
	EL OBEID	1009.6	+0.6	-0.3	SW	3	2	28.0	+1.1	34	-4	23	+1	65	+13	0	59	37	—	7	
	MALAKÂL	1012.0	-0.7	+0.7	—	0	0	25.1	-0.3	35	+1	20	-2	75	+2	dr	200	222	—	7	
	WAU	1012.3	-0.3	+2.0	W	3	0	26.3	+1.3	32	-2	23	+2	74	-3	0	330	398	—	4	
	JUBA	1014.6	+2.3	—	NW	1	5	22.3	-1.9	35	—	21	—	89	—	2	347	418	—	5	

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm Dir. °E. of N.	Salûm Kms. an hour	Matrûh Dir. °E. of N.	Matrûh Kms. an hour	Helwân Dir. °E. of N.	Helwân Kms. an hour	Khartûm Dir. °E. of N.	Khartûm Kms. an hour	Dir. °E. of N.	Kms. an hour	Dir. °E. of N.	Kms. an hour
	07 h. 00 m.		h. m.		08 h. 15 m.		h. m.		h. m.		h. m.	
500	10	13			50	33						
1000	330	24			50	54						
1500	310	24			60	36						
2000	300	14			50	17						
3000												
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Moderate winds, northwest to north on the coast, north to northeast inland. Mainly clear. Slightly cooler tomorrow, but temperature above normal.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة شمالية غربية الى شمالية على الساحل وشمالية شرقية الى شمالية في الداخل السماء صحو وتنخفض الحرارة قليلا غدا ولكنها تبقى فوق المعدل

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	80	+8	22.7	+3.5
Ezbekiya	53	-1	21.3	+0.6
Giza	58	+5	21.2	—
Helwan	25	-15	18.2	+1.3

NOTE A dash means that figures are not available

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„ „ Abroad P.T. 150 „

Remarks

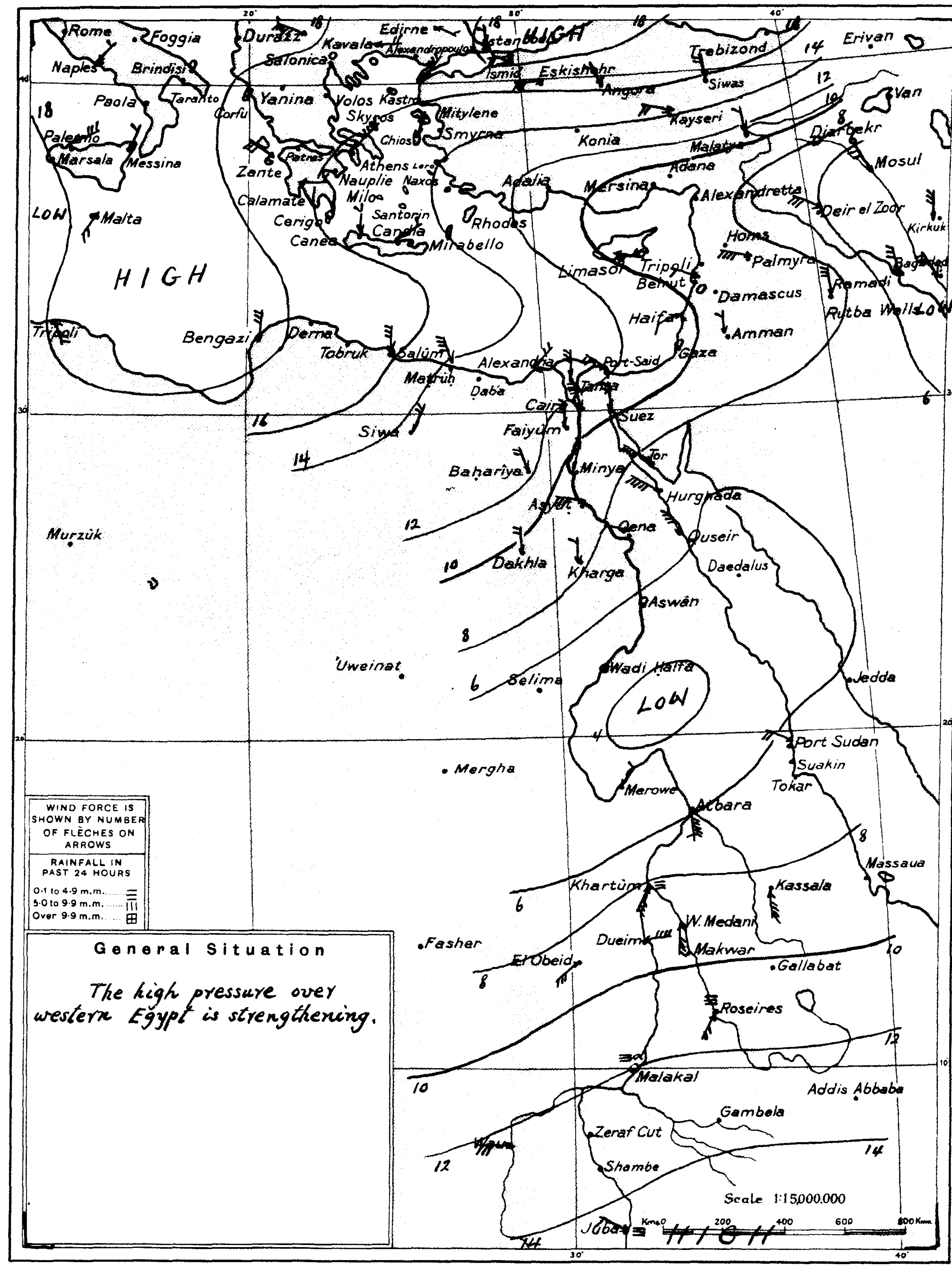
Grass Minimum. Giza 14.0°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
3.6	1504	1122
2.6	1507	1126

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	3.6	13.18	-0.32	13.22	-0.28
Nasser	30.5	7.63	+0.53	7.53	+0.53
Malakâl	3.6	10.92	+0.41	10.89	+0.40
Roseires	4.6	13.74	+1.32	13.60	+1.22
Sennar Res.	3.6	6.60	—	6.57	—
Khartûm	3.6	11.04	+0.49	11.02	+0.50
Kh. el Girba	2.6	10.94	+0.45	10.92	+0.42
Atbara	4.6	10.58	+0.42	10.54	+0.39
Kajnarti	4.6	132.16	+0.23	132.10	+0.12
Wadi Halfa					
Aswân Res.	3.6	113.64	—	113.89	—
„ D.S.	3.6	86.66	+0.62	86.66	+0.64
El Leisi	4.6	17.70	+0.78	17.70	+0.79
Rôda (Cairo)	3.6	15.82	+0.38	15.82	+0.39

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٦-٤ Pressure and Wind at 8 h. 4-6-1935.



General Situation

The high pressure over western Egypt is strengthening.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 „	1
500 „	2
1 kilometre	3
2 „	4
4 „	5
10 „	6
20 „	7
50 „	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٦-٣ Observations at 8 h. yesterday. 3-6-1935.

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol.	1011	0	0	ESE	2	8	24	-3	—	—	—	—	—	—	0	—	458	—	—	—	ليماسول
Haifa.	1011.4	-0.6	+1.7	WNW	1	0	28.9	-0.5	31	+2	21	+2	66	+1	0	487	645	1	—	—	حيفا
Gaza.	1011.9	+0.9	+1.3	N	1	0	25.2	-0.8	29	+1	20	+3	71	+6	0	351	376	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 04 h. 53 m.

" " sunset 18 h. 53 m.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Wednesday 5th June, 1935 ١٩٣٥ الاربعاء ٥ يونيه

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
SALÛM	1013.8	-0.5	+2.3	N	4	0	21.3	+8.7	24	—	17	—	77	—	0	130		—	6	0
MATRÛH	1013.0	-0.9	-0.2	WNW	5	2	22.8	+0.9	25	-1	19	+1	91	+17	0	138	158	4	6	0
ALEXANDRIA	1012.2	-1.2	-0.8	NNW	4	0	24.0	-0.2	27	-1	22	+3	70	-1	0	198	190	3	9	0
DAMIETTA	1011.9	-0.3	—	NNW	2	0	27.8	-0.7	32	—	21	—	71	—	0	63	116	—		
PORT SAID	1011.4	-0.9	-0.1	NNW	2	1	25.2	-1.3	30	+2	22	+2	78	+10	0	35	81	2	7	0
LOWER EGYPT																				
DAMANHÛR	1011.8	-1.2	—	NNW	3	0	26.6	+0.6	31	—	19	—	57	—	0	78	110	—	8	0
MANSÛRA	1011.2	-0.8	—	NW	2	0	25.0	-1.3	36	—	19	—	68	—	0	17	57	—	7	8
TANTA	1011.8	-0.4	—	NNW	5	0	25.0	-2.0	34	—	17	—	64	—	0	12	48	—	6	
ZAGAZIG	1011.8	-0.8	—	NNW	2	0	24.9	-1.3	36	—	18	—	70	—	0	9	28	—	9	
CAIRO EZBEKIYA	1011.4	-0.5	-0.8	NNE	2	0	25.1	-1.5	38	+4	20	+2	74	+11	0	3	33	—	5	1
CAIRO GIZA	1011.6	-0.6	-1.1	NNW	3	0	23.6	-1.3	37	+2	18	+2	76	—	0	3	30	—	6	0
CAIRO HELWÂN	1011.1	-0.3	-1.4	N	2	0	24.0	-0.4	37	+3	20	+1	61	+8	0	2	35	—	7	0
W. DESERT																				
SIWA	1013.3	-0.1	+0.5	NNE	1	0	24.9	+0.6	38	+2	18	0	64	+11	0	1	7	—	6	0
BAHARIYA	1012.2	-0.1	—	N	3	0	24.5	-1.8	38	—	18	—	56	—	0	15	—	—	9	0
KHARGA	1007.0	-1.2	—	N	1	0	30.4	-2.0	43	—	28	—	63	—	0	9	—	—	9	0
DAKHLA	1009.0	+0.2	—	NW	4	0	29.1	-5.1	42	—	26	—	32	—	0	dr.	—	—	9	0
RED SEA																				
SUEZ	1010.7	0.0	-1.1	N	4	0	25.0	-5.4	37	+3	22	+2	72	+3	0	8	26	3		
TOR	1006.0	-0.6	-3.1	NW	6	1	26.0	-1.5	34	+2	25	+3	84	+12	0	.5	14	6	7	1
HURGHÂDA	—	—	—	NW	6	0	29.8	-2.1	37	—	28	—	58	—	0	2	—	5	9	0
QUSEIR	1005.9	-0.8	—	N	4	0	31.9	+0.1	35	—	28	—	44	—	0	34	—	4	7	0
UPPER EGYPT																				
FAIYÛM	1010.7	0.0	-1.8	N	4	0	24.9	-2.8	38	—	20	—	58	—	0	3	—	—	6	0
MINYA	1009.4	+1.2	—	NNW	3	0	25.0	-2.5	38	+2	21	+2	68	+11	0	0	—	—	5	
ASYÛT	1008.7	+0.3	-2.5	NW	3	0	25.6	-1.6	43	+7	23	+2	71	+29	0	25	—	—	7	0
QENA	1006.0	0.0	—	WNW	2	0	32.2	-0.7	46	+6	26	+4	28	-11	0	—	—	—	7	1
ASWÂN	1003.6	-1.1	-6.1	N	2	3	35.0	-0.3	47	+6	31	+7	12	-18	0	—	—	—	6	1
NORTH SUDAN																				
WÂDI HALFA	1003.9	-0.4	-5.5	N	2	0	32.6	-1.2	47	+7	28	+6	22	+1	—	—	—	—	7	
MEROWE	1004.0	-0.6	-4.4	NE	1	0	34.0	0.0	47	+4	28	+3	22	+5	0	0	4	—		
ATBARA	1005.5	-0.4	-1.6	S	5	0	37.3	+0.1	45	+3	30	+4	10	-6	0	20	8	—		
KHARṬÛM	1006.3	-2.7	-1.9	SSW	3	1	30.2	+0.2	41	0	27	+1	47	+14	0	3	9	—	4	8
EAST SUDAN																				
PORT SUDAN																				
KASSALA	1006.0	-2.3	-2.9	ESE	4	0	30.5	+2.7	39	-1	26	+1	46	+3	0	76	29	—		
WAD MEDANI	1006.7	-2.4	-1.8	S	4	0	30.0	-0.3	38	-3	25	+1	47	+9	0	49	32	—		
ROSEIRES	1009.0	-2.0	-1.4	SSE	2	3	22.6	-0.1	34	-2	19	-3	68	+9	34	212	126	—		
SOUTH SUDAN																				
EL FÂSHER																				
EL DUEIM	—	—	—	—	3	1	29.4	+0.2	37	-3	25	+1	45	—	0	73	28	—		
EL OBEID	1008.4	-1.2	-1.6	SSW	7	1	27.3	-0.7	38	0	24	+2	63	+10	0	59	38	—	7	
MALAKÂL	1009.5	-2.5	-1.8	SE	1	1	25.9	+0.8	36	+2	20	-2	77	+4	44	244	227	—	7	
WAU	1010.2	-2.1	-0.1	SE	3	3	25.8	-0.5	34	0	22	+1	74	-3	4	334	403	—	4	
JUBA	1011.6	-3.0	—	NW	1	4	24.6	+2.3	33	—	21	—	92	—	3	350	423	—	6	

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 15 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	120	13	350	37	10	38	170	50				
1000	20	6	350	42	10	27	190	72				
1500	0	28			40	20	230	63				
2000	350	6			340	12	260	24				
3000	350	12			200	22	330	24				
4000					220	49						
5000					200	64						
6000												

Forecast for 24 hours from noon to-day.

Moderate winds between northwest and northeast.
Clear or occasional high cloud.
Little change in temperature.

التغيرات المنتظر حصولها فى الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة بين شمالية غربية وشمالية شرقية.
السماء صحو او ظهور سحب عالى احيانا
ولا يطرأ على درجة الحرارة الا تغيير طفيف.

STATION	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C.)	Diff. from normal (°C.)
Alexandria	76	+4	27.3	+2.0
Ezbekiya	54	0	22.1	+1.3
Giza	52	-1	21.1	—
Helwan	39	-1	19.3	+2.3

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

* The readings of Wadi Halfa Gauge are not affected by Aswan Reservoir. Its readings will therefore be published from June 1st onwards.

Grass Minimum Giza 15.0°C.

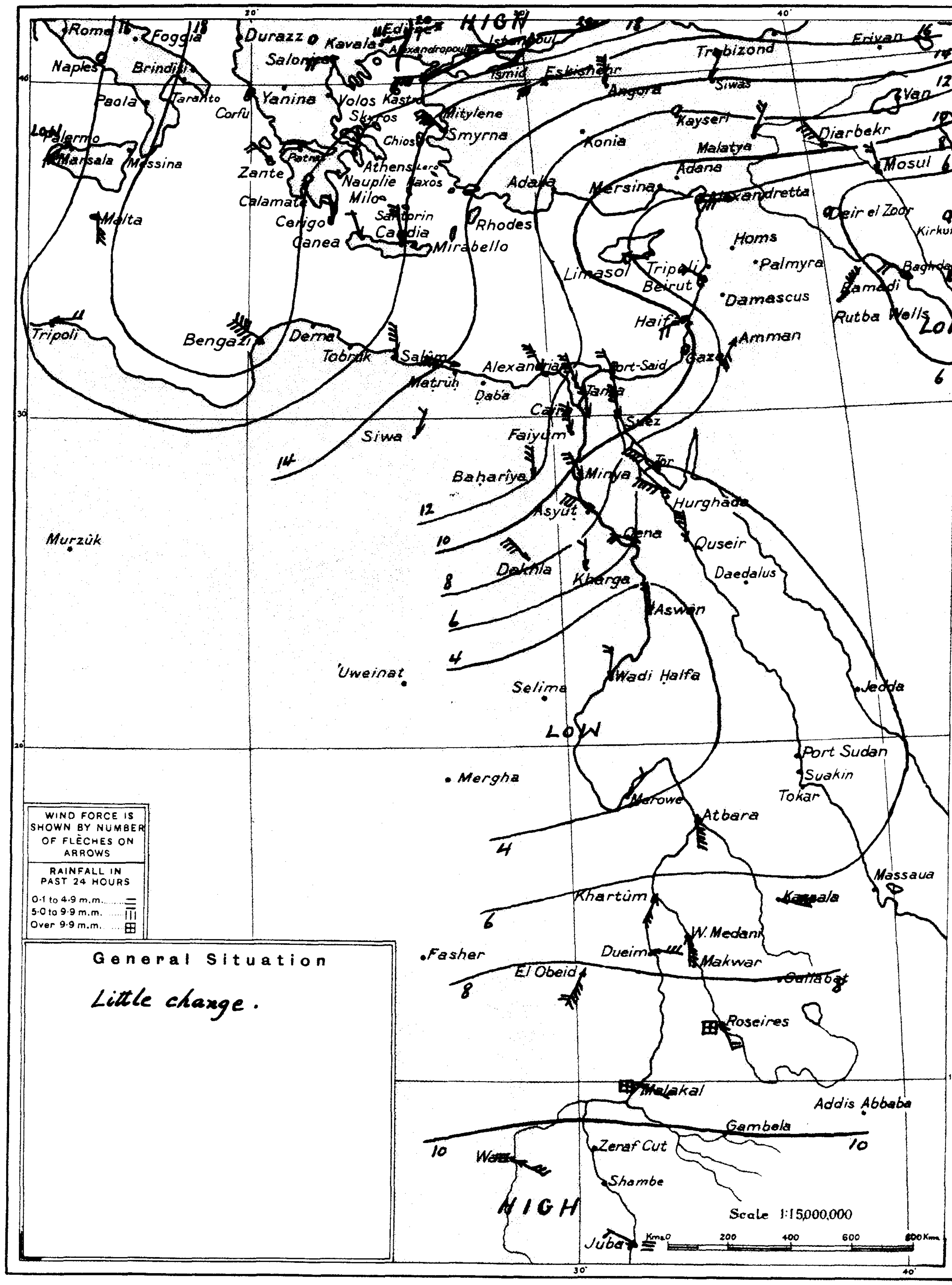
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
4.6	1509	1121
3.6	1504	1122

* ملاحظة : قراءات مقياس وادى حلفا لا تتأثر بمياه خزان اسوان فسينشرها من اول يونيه

GAUGE	Date 1935	Reading (m.)	Diff. from normal (m.)	Previous day Reading (m.)	Previous day Diff. from normal (m.)
Juba	5.6	13.43	-0.07	13.43	-0.07
Nasser	1.6	7.74	+0.52	7.68	+0.53
Malakâl	4.6	10.95	+0.40	10.93	+0.41
Roseires	4.6	13.74	+1.32	13.60	+1.22
Sennar Res.	4.6	6.47	—	6.60	—
Khartûm	3.6	11.04	+0.49	11.02	+0.50
Kh. el Girba	3.6	10.82	+0.39	10.94	+0.45
Atbara	5.6	10.60	+0.43	10.58	+0.42
Kajnarti	5.6	132.25	+0.37	132.16	+0.23
Wadi Halfa *	2.6	1.44	+0.05	1.42	+0.02
Aswân Res.	4.6	113.38	—	113.64	—
" D.S.	4.6	86.64	+0.59	86.66	+0.62
El Leisi	5.6	17.72	+0.79	17.70	+0.78
Roda (Cairo)	5.6	15.44	+0.40	15.42	+0.38

١٩٣٥-٦-٥ Pressure and Wind at 8 h. 5-6-1935.



General Situation

Little change.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٦-٤ Observations at 8 h. yesterday. 4-6-1935.

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Limassol	1009	-2	-2	ESE	3	8	27	+3	—	—	—	—	—	—	0	—	459	—	—	—	ليماسول
Haifa	1010.8	-0.6	+1.2	WSW	1	0	29.9	+1.0	31	+2	21	+2	61	-4	0	487	645	1	—	—	حيفا
Gaza	1010.6	-1.3	+0.1	—	0	0	25.1	-0.1	31	+3	20	+3	74	+9	0	351	376	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 4h 33m

" " sunset 18h 54m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Thursday 6th June, 1935 ١٩٣٥ الخميس ٦ يونيه ١٩٢٥-٦-٦ Pressure and Wind at 8 h. 6. 6. 1935.

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		mb.	mb.	mb.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.			
MEDITERRANEAN	SALÛM	1012.3	-1.5	+0.8	NNE	3	0	24.0	-2.7	28	—	17	—	86	—	0	150	—	—	6	0
	MATRÛH	1011.8	-1.2	-1.3	NNW	4	0	23.2	+0.4	25	-2	19	+1	88	+14	0	138	158	4	6	0
	ALEXANDRIA	1011.6	-0.6	-1.4	NNE	2	3	23.2	-0.8	27	-1	21	+1	78	+7	0	198	190	3	8	1
	DAMIETTA	1011.2	-0.7	—	N	2	0	28.0	+0.2	31	—	20	—	68	—	0	63	116	—		
	PORT SAID	1010.8	-0.6	-0.7	NNE	2	0	25.2	0.0	29	+1	22	+2	79	+11	0	35	81	2	7	0
LOWER EGYPT	DAMANHÛR	1011.6	-0.2	—	N	3	1	24.9	-1.7	30	—	19	—	70	—	0	78	110	—	6	1
	MANSÛRA	1011.8	+0.6	—	E	1	0	24.0	-1.0	35	—	21	—	74	—	0	17	57	—	7	8
	TANTA	1011.5	-0.3	—	N	1	0	24.0	-1.0	32	—	18	—	67	—	0	12	48	—	6	
	ZAGAZIG	1011.5	-0.3	—	NNW	1	0	24.4	-0.5	34	—	21	—	71	—	0	9	28	—	9	
	CAIRO EZBEKIYA	1010.7	-0.7	-1.4	N	2	0	24.8	-0.3	36	+2	21	+2	69	+6	0	3	33	—	5	1
	CAIRO GIZA	1011.1	-0.5	-1.5	NW	3	0	23.1	-0.5	35	0	20	+4	73	—	0	3	30	—	6	0
	CAIRO HELWÂN	1010.4	-0.7	-2.1	N	3	0	23.2	-0.8	35	+1	20	+1	66	+13	0	2	35	—	6	0
W. DESERT	SIWA	1011.9	-1.4	-0.8	NNE	1	0	23.5	-1.4	36	0	19	+1	72	+19	0	1	7	—	6	0
	BAḤARIYA	1011.6	-0.6	—	N	3	0	22.8	-1.7	35	—	18	—	70	—	0	15	—	—	9	0
	KHARGA	1006.7	-0.3	—	N	1	2	27.8	-2.6	40	—	25	—	70	—	0	9	—	—	9	1
	DAKHLA	1008.7	-0.3	—	NNW	4	2	27.8	-1.3	39	—	25	—	30	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1010.4	-0.3	-1.3	N	4	0	24.8	-0.2	35	+1	22	+2	77	+8	0	8	26	3		
	TOR	1005.9	-0.1	-3.1	NW	5	1	26.0	0.0	31	-1	24	+2	84	+12	0	5	14	5	7	1
	HURGHÂDA	—	—	—	NW	6	0	29.5	-0.3	35	—	23	—	63	—	0	2	—	5	9	0
	QUSEIR	1005.4	-0.5	—	N	4	0	31.0	-0.9	34	—	26	—	48	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1009.9	-0.8	-2.6	N	4	0	24.0	-0.9	36	—	20	—	61	—	0	3	—	—	6	0
	MINYA	1008.7	-0.7	—	NNW	3	0	23.8	-1.2	35	-1	20	+1	69	+12	0	0	—	—	5	
	ASYÛT	1008.2	-0.5	-3.0	WNW	3	0	25.0	-0.6	38	+1	22	+1	76	+34	0	25	—	—	6	0
	QENA	1005.3	-0.7	—	WNW	2	4	31.2	-1.0	44	+4	27	+5	35	-4	0	—	—	—	7	1
	ASWÂN	1003.2	-0.4	-6.4	NNE	2	3	34.6	-0.4	46	+5	32	+8	16	-14	0	—	—	—	6	+
NORTH SUDAN	WÂDI HALFA	1004.0	+0.1	-5.3	N	2	6	33.4	+0.8	43	+2	29	+7	20	-1	—	—	—	—	7	
	MEROWE	1005.5	+1.5	-2.8	NE	6	0	33.5	-0.5	45	+2	32	+7	35	+18	0	0	4	—		
	ATBARA	1005.9	+0.4	-1.2	SSE	5	0	35.0	-2.3	44	+2	28	+2	14	-2	0	20	8	—		
	KHARTÛM	1005.8	-0.5	-2.4	SSW	2	3	31.1	+0.9	43	+2	26	0	41	+8	0	3	9	—	4	8
EAST SUDAN	PORT SUDAN	1006.2	+0.6	-1.2	W	1	2	35.5	-1.7	40	+2	29	+4	40	+1	0	154	109	1		
	KASSALA	1006.4	+0.4	-2.5	ESE	2	0	31.0	+0.5	40	0	27	+2	53	+9	0	76	30	—		
	WAD MEDANI	1006.4	-0.3	-2.1	S	4	0	30.2	+0.2	39	-2	24	0	40	+1	0	49	33	—		
	ROSEIRES	1009.4	+0.4	-1.1	ESE	2	3	24.2	+1.6	31	-5	20	-2	80	+21	16	228	130	—		
SOUTH SUDAN	EL FÂSHER	1003.6	-1.8	—	S	4	0	30.0	+2.5	40	+1	22	0	41	0	0	25	19	—		
	EL DUEIM	—	—	—	SE	4	2	30.2	+0.8	39	-1	26	+2	43	—	0	73	28	—		
	EL OBEID	1007.8	-0.6	-2.2	SW	3	2	29.8	+2.5	39	+1	24	+2	48	-5	0	59	39	—	7	
	MALAKÂL	1009.5	0.0	-1.8	—	0	4	25.5	-0.4	34	0	23	+1	85	+12	dr.	244	232	—	6	
	WAU	1008.6	-1.6	-1.8	SW	3	0	28.8	+3.0	34	0	24	+3	62	-15	0	334	409	—		
	JUBA	1010.4	-1.2	—	SW	1	2	24.9	+0.3	34	—	22	—	82	—	0	350	428	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Maṭrûḥ 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	20	42	340	35	20	24	160	53				
1000	40	31	0	47	70	34	180	69				
1500	10	32	60	11	60	30	210	60				
2000	50	27			100	3	230	42				
3000	40	12			230	42						
4000					230	55						
5000					220	36						
6000												

Forecast for 24 hours from noon to-day.

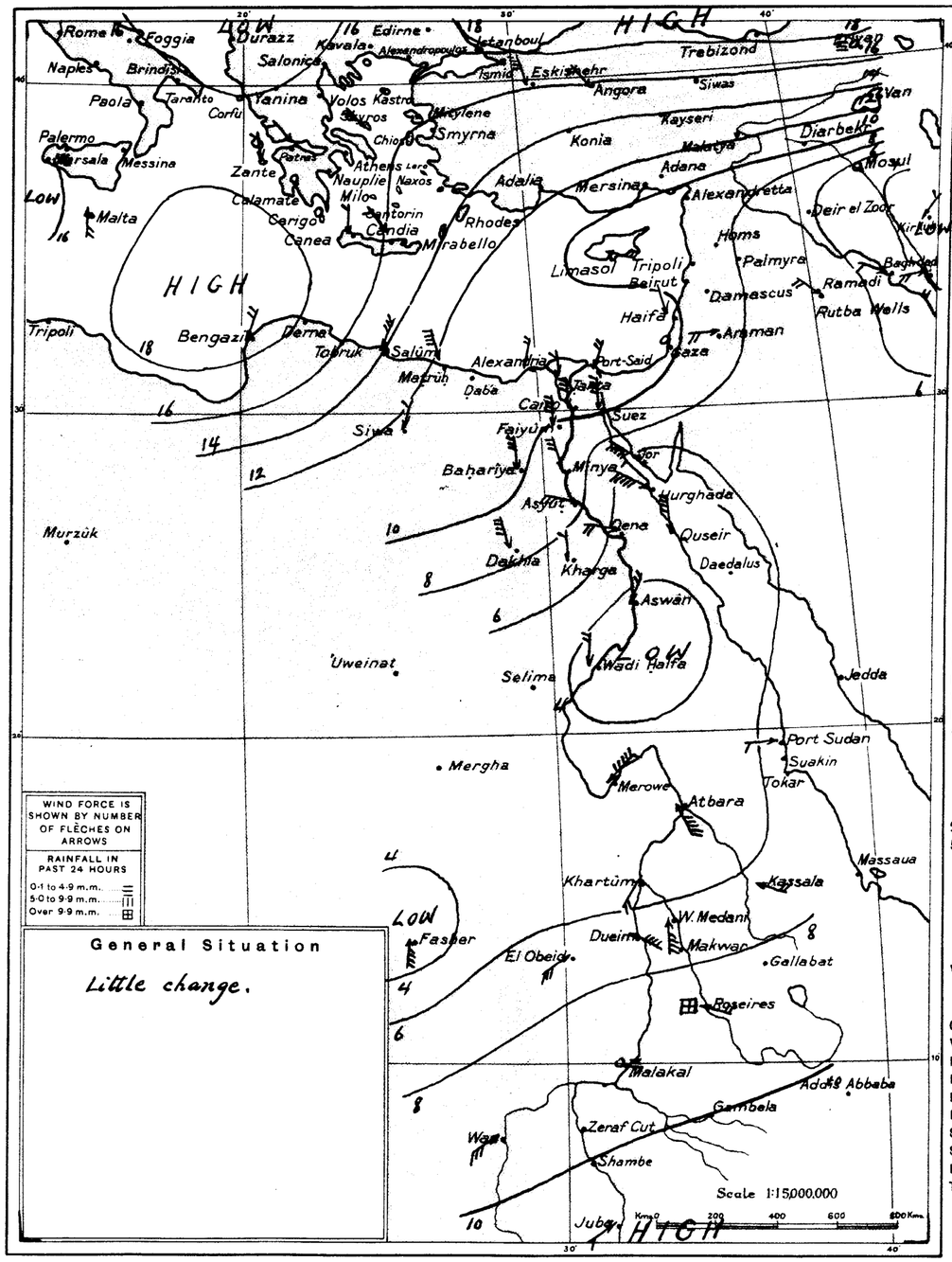
Little change

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

التغير طفيف في حالة الجو

General Situation

Little change.



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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٢٥-٦-٥ Observations at 8 h. yesterday. 5. 6. 1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Port Sudan	1005.6	-0.7	-2.0	NE	1	0	37.2	+1.4	42	+5	31	+6	51	+12	0	154	109	1	—	—	بورت سودان
Fasher	1006.4	-2.1	—	WNW	2	0	27.5	-0.5	42	+3	21	-1	47	+7	0	25	18	—	—	—	الفاشر
Limassol	1008	-1	-3	ESE	2	0	26	-1	—	—	—	—	—	—	0	—	459	—	—	—	ليماسول
Haifa	1010.0	-0.8	+0.4	WSW	2	0	27.8	-2.1	32	+3	21	+2	64	-2	0	487	645	1	—	—	حيفا
Gaza	1011.4	+0.8	+0.9	—	0	0	25.9	+0.8	33	+5	20	+3	74	+9	0	351	376	—	9	0	غزة

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	72	8	20.8	+1.4
Ezbekiya	62	+8	21.9	+1.1
Giza	64	+11	21.4	—
Helwan	49	+9	19.5	+2.5

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Grass Minimum Giza 182 C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
5.6	1573	1120
4.6	1509	1121

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	5.6	13.43	-0.07	13.43	-0.07
Nasser	3.6	8.00	+0.67	7.87	+0.61
Malakâl	6.6	11.02	+0.44	10.99	+0.42
Roseires	6.6	13.58	+0.96	13.62	+1.14
Sennar Res.	5.6	6.46	—	6.47	—
Khartûm	5.6	11.17	+0.58	11.08	+0.51
Kh. el Girba	4.6	10.74	+0.30	10.82	+0.33
Atbara	5.6	10.60	+0.43	10.58	+0.42
Kajnarti	6.6	132.30	+0.42	132.25	+0.37
Wadi Halfa	4.6	1.52	+0.18	1.41	+0.11
Aswân Res.	5.6	113.09	—	113.38	—
" D. S.	5.6	86.74	+0.67	86.64	+0.59
El Leisi	6.6	17.74	+0.81	17.72	+0.79
Roda (Cairo)	6.6	15.84	+0.40	15.84	+0.40

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 04 m. 53

" " sunset h. 18 m. 54

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Friday 7th June, 1935 ١٩٣٥ الجمعه ٧ يونيه

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN																				
SALÛM	1015.5	+1.2	+2.0	NNE	1	0	23.8	-0.2	27	—	16	—	54	—	0	130	—	—	7	0
MATRÛH	1013.5	+1.7	+0.4	NNW	3	0	23.4	+0.2	26	-1	22	+4	86	+12	0	138	158	4	6	0
ALEXANDRIA	1013.4	+1.8	+0.5	ENE	2	1	28.2	+1.0	28	0	21	+1	83	+12	0	198	190	2	9	1
DAMIETTA	1012.4	+1.2	—	NNE	2	0	29.9	+1.9	32	—	22	—	70	—	0	63	116	—		
PORT SAID	1012.6	+1.8	+1.2	NNE	2	1	26.7	+1.5	29	+1	24	+4	83	+15	0	35	81	2	7	0
LOWER EGYPT																				
DAMANHÛR	1012.8	+1.2	—	NNW	2	1	26.1	+1.2	32	—	18	—	69	—	0	78	110	—	8	0
MANSÛRA	1012.6	+0.8	—	NNE	3	1	27.0	+3.0	35	—	19	—	66	—	0	17	57	—	7	1
TANTA	1012.6	+1.1	—	NNW	2	2	26.5	+2.5	35	—	17	—	63	—	0	12	48	—	6	
ZAGAZIG	1012.4	+0.9	—	NNW	4	1	26.9	+2.5	34	—	19	—	66	—	0	9	28	—	9	
CAIRO EZBEKIYA	1011.1	+0.4	-1.0	NNE	4	3	26.8	+2.0	37	+3	21	+2	64	+1	0	3	33	—		
GIZA	1011.9	+0.8	-0.7	NNE	4	3	26.4	+3.3	36	+1	21	+5	65	—	0	3	30	—	6	1
HELWÂN	1009.9	-0.5	-2.5	NE	6	1	27.9	+4.7	37	+3	23	+4	41	-12	0	2	35	—	7	0
W. DESERT																				
SIWA	1013.1	+1.2	+0.4	N	2	2	27.0	+3.5	38	+2	19	+1	56	+3	0	1	7	—	6	1
BAHARIYA	1011.5	-0.1	—	N	2	0	25.0	+2.2	36	—	20	—	62	—	0	15	—	—	9	0
KHARGA	1007.2	+0.5	—	—	0	1	30.0	+2.2	38	—	24	—	65	—	0	9	—	—	9	1
DAKHLA	1008.4	-0.3	—	NW	2	0	31.0	+3.2	38	—	25	—	36	—	0	dy.	—	—	9	1
RED SEA																				
SUEZ	1010.6	+0.2	+1.1	N	4	2	27.8	+3.0	36	+2	22	+2	58	-11	0	8	26	3		
TOR	1007.0	+1.1	-1.9	NW	4	2	27.0	+1.0	31	-1	25	+3	79	+7	0	5	14	5	7	2
HURGHÂDA	—	—	—	NW	4	0	31.9	+2.4	34	—	24	—	56	—	0	2	—	3	9	0
QUSEIR	1007.1	+1.7	—	N	3	0	33.0	+2.0	34	—	28	—	43	—	0	34	—	3	7	0
UPPER EGYPT																				
FAIYÛM	1009.9	0.0	-2.5	N	4	1	27.9	+3.9	37	—	23	—	52	—	0	3	—	—	5	0
MINYA	1008.7	0.0	—	NNW	3	2	27.5	+3.7	37	+1	23	+4	57	0	0	0	—	—	5	
ASYÛT	1007.9	-0.3	-3.2	WNW	2	0	28.8	+3.8	37	0	22	+1	64	+21	0	25	—	—	7	0
QENA	1006.6	+1.3	—	WNW	1	2	33.2	+2.0	44	+4	26	+4	36	-3	0	—	—	—	6	2
ASWÂN	1005.3	+2.1	-4.2	—	0	3	37.0	+2.4	47	+6	32	+8	30	0	0	—	—	—	6	1
NORTH SUDAN																				
WÂDI HALFA	1006.2	+2.2	-3.1	—	0	6	32.6	-0.8	43	+2	29	+7	21	0	—	—	—	—	7	
MEROWE	1004.7	-0.8	-3.6	—	0	0	36.0	+2.5	44	+1	29	+4	23	+6	0	0	4	—		
ATBARA	1005.9	0.0	-1.1	SE	2	0	36.5	+1.5	42	0	28	+2	11	-5	0	20	9	—		
KHARTÛM	1006.7	+0.9	-1.5	—	0	0	27.8	-3.3	40	-1	21	-5	64	+30	21	24	10	—	6	9
EAST SUDAN																				
PORT SUDAN	1005.3	-0.9	-2.0	NE	1	1	36.5	+1.0	41	+3	28	+3	21	-18	0	154	109	1		
KASSALA	1006.7	+0.3	-2.3	S	2	0	29.7	-1.3	40	0	26	+1	57	+13	0	76	31	—		
WAD MEDANI	1007.5	+1.1	-1.0	S	4	0	31.2	+1.0	39	-1	24	0	43	+4	0	49	35	—		
ROSEIRES	1011.6	+2.2	+1.1	ENE	2	3	21.4	-2.8	32	-4	20	-2	94	+34	26	254	134	—		
SOUTH SUDAN																				
EL FÂSHER	1006.6	+3.0	—	SSW	2	0	27.0	-3.0	42	+3	21	-1	56	+14	0	25	19	—		
EL DUEIM	—	—	—	—	5	3	29.4	-0.8	38	-2	24	0	59	—	0	73	29	—		
EL OBEID	1008.7	+0.9	-1.3	WSW	3	4	27.2	-2.6	37	-1	25	+3	61	+8	0	59	41	—	7	
MALAKÂL	1010.6	+1.1	-0.8	—	0	1	27.3	+1.8	35	+1	22	0	76	+2	0	244	237	—	7	
WAU	1010.3	+1.7	-0.1	S	3	3	24.2	-4.6	36	+2	22	+1	82	+5	1	335	414	—		
JUBA	1011.1	+0.7	—	W	2	2	25.1	+0.2	36	—	21	—	82	—	4	354	483	—	8	

TEMP. °F. °C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. E. of N.	Helwân Kms. an hour	Khartum h. m. Dir. E. of N.	Khartum Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	81	+9	21.5	+2.0
Ezbekiya	56	+1	22.0	+1.2
Giza	55	+2	21.0	—
Helwan	47	+7	20.0	+2.9

NOTE A dash means that figures are not available

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Remarks

Grass Minimum Giza 18.7°C.

Discharges at Aswan measured by sluices m.³ per sec.

DATE	1935	1934
7.6	1561	1121
6.6	1564	1119

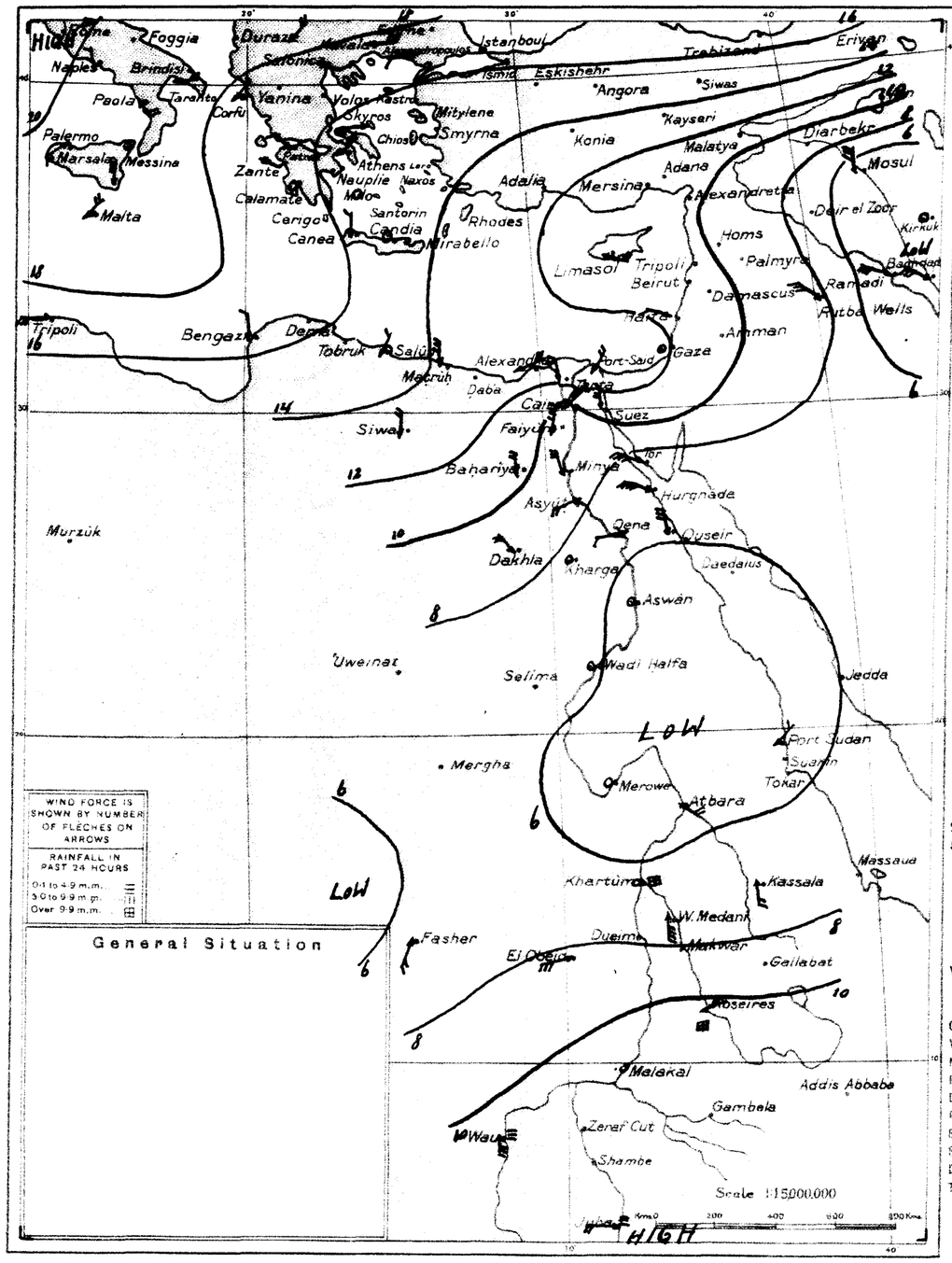
GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	7.6	12.30	-0.19	12.32	-0.16
Nasser	5.6	8.21	+0.75	8.11	+0.71
Malakâl	6.6	11.02	+0.44	10.99	+0.42
Roseires	6.6	13.50	+0.96	13.62	+1.14
Sennar Res.	7.6	6.48	—	6.46	—
Khartûm	5.6	11.17	+0.58	11.05	+0.51
Kh. el Girba	4.6	10.79	+0.30	10.82	+0.33
Atbara	6.6	10.60	+0.42	10.60	+0.42
Kajnarti	6.6	137.30	+0.42	137.25	+0.37
Wadi Halfa	6.6	1.51	+0.27	1.55	+0.24
Aswân Res.	7.6	112.58	—	112.84	—
" D. S.	7.6	96.73	+0.67	96.74	+0.65
El Leisi	6.6	17.74	+0.81	17.72	+0.79
Rôda (Cairo)	6.6	15.54	+0.40	15.54	+0.40

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ -٦-٧ Observations at 8 h. yesterday. 6-6-1935

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	موصل
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1009	+1	-2	ESE	3	0	27	+1	—	—	—	—	—	—	0	—	459	—	—	—	ليماسول
Haifa	1010.4	+0.4	+0.9	NNW	1	0	27.3	-0.5	30	+1	22	+3	76	+10	0	487	645	1	—	—	حيفا
Gaza	1010.6	-0.8	+0.2	—	0	0	24.8	-1.1	31	+3	19	+2	78	+12	0	351	376	—	9	0	غزة

١٩٣٥ -٦-٧ Pressure and Wind at 8 h. 7-6-1935



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	Over 104	12

PRESENT WEATHER

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

CAIRO, to-morrow

Time of sunrise 04h 33m

" " sunset 18h 34m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Saturday 8th June, 1935 ١٩٣٥ السبت ٨ يونيه

١٩٣٥-٦-٨ Pressure and Wind at 8 h. 8.6.1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1013.5	+0.0	+2.1	NE	3	2	24.9	+1.1	27	—	19	—	68	—	0	750		—	7	1
	MATRÛH	1013.5	0.0	+0.5	NNW	2	1	24.0	+0.6	26	-1	19	+1	85	+11	0	138	158	2	6	1
	ALEXANDRIA	1012.8	-0.6	0.0	NE	3	0	25.3	+1.1	29	+1	23	+3	83	+11	0	198	190	3	9	0
	DAMIETTA	1012.6	+0.2	—	NE	1	0	29.6	-0.3	34	—	23	—	72	—	0	63	116	—		
	PORT SAID	1012.3	-0.3	+1.0	NNE	2	0	27.9	+1.2	31	+3	25	+4	77	+9	0	35	81	1	7	0
EGYPT	DAMANHÛR	1012.6	-0.2	—	NNE	3	0	28.2	+2.1	35	—	18	—	56	—	0	78	110	—	7	1
	MANSÛRA	1012.2	-0.4	—	NNE	2	0	27.2	+0.2	37	—	23	—	61	—	0	17	57	—	6	2
	TANTA	1012.3	-0.3	—	NE	2	0	28.0	+1.5	37	—	22	—	58	—	0	12	48	—	6	
	ZAGAZIG	1012.4	0.0	—	NNE	2	0	28.8	+1.9	36	—	22	—	58	—	0	9	28	—	9	
LOWER	CAIRO: EZBEKIYA	1011.1	0.0	-0.9	NNE	2	1	29.5	+2.7	39	+5	24	+5	59	-4	0	3	33	—	6	1
	CAIRO: GIZA	1011.5	-0.4	-1.0	N	3	1	28.0	+1.6	38	+3	24	+8	58	—	0	3	30	—	6	2
	CAIRO: HELWÂN	1010.8	+0.9	-1.5	NNE	4	0	30.5	+2.6	40	+6	25	+6	23	-30	0	2	35	—	8	1
W. DESERT	SIWA	1012.6	-0.5	0.0	ENE	1	2	28.9	+1.9	36	0	22	+4	64	+11	0	1	7	—	6	1
	BAḤARIYA	1010.7	-0.8	—	NNE	2	3	27.6	+2.6	40	—	25	—	48	—	0	15	—	—	9	1
	KHARGA	1005.9	-1.3	—	—	0	1	34.0	+4.0	41	—	26	—	54	—	0	9	—	—	9	1
	DAKHLA	1007.9	-0.5	—	NW	3	4	32.2	+1.2	42	—	30	—	29	—	0	dr.	—	—	9	1
RED SEA	SUEZ	1011.2	+0.6	-0.4	N	3	1	28.0	+0.2	41	+7	24	+4	63	-6	0	8	26	2		
	TOR	1007.0	0.0	-1.8	NW	4	2	28.0	+1.0	33	0	26	+4	77	+5	0	5	14	5	7	2
	HURGHÂDA	—	—	—	NW	5	0	32.8	+0.9	36	—	21	—	52	—	0	2	—	4	9	0
	QUSEIR	1007.2	+0.1	—	NNW	3	0	33.0	0.0	35	—	29	—	40	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1009.8	-0.1	-2.6	NNE	5	1	30.4	+2.5	41	—	24	—	38	—	0	3	—	—	7	2
	MINYA	1008.0	-0.7	—	NNW	3	2	29.5	+2.0	39	+3	20	+1	43	-14	0	0	—	—	5	
	ASYÛṬ	1007.2	-0.7	-3.9	W	2	0	30.0	+1.2	42	+5	24	+3	47	+4	0	25	—	—	6	0
	QENA	1005.8	-0.8	—	ENE	3	0	37.3	+4.1	46	+6	30	+8	13	-26	0	—	—	—	7	1
	ASWÂN	1005.0	-0.3	-4.5	ESE	2	0	38.4	+1.4	48	+7	30	+6	15	-15	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA															—	—	—	—		
	MEROWE																		—		
	ʿATBARA																		—		
	KHARTÛM	1009.1	+2.4	+0.9	SSW	3	3	26.0	-1.8	38	-3	24	-2	67	+33	1	25	10	—	5	8
EAST SUDAN	PORT SUDAN	1005.8	+0.5	-1.4	S	3	2	37.5	+1.0	43	+5	27	+2	23	-16	0	154	109	3		
	KASSALA	1008.8	+2.1	-0.2	ESE	4	0	26.2	-3.5	41	+1	26	+1	74	+30	0	76	32	—		
	WAD MEDANI	1007.9	+0.4	-0.7	S	4	0	28.0	-3.2	39	-1	22	-2	47	+7	0	49	36	—		
	ROSEIRES	1011.6	0.0	+1.0	W	2	3	24.0	+2.6	29	-7	21	-1	82	+22	dr.	254	138	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM														—				—		
	EL OBEID																		—		
	MALAKÂL	1013.8	+3.2	+2.4	—	0	4	22.5	-4.8	32	-2	20	-2	95	+21	43	287	242	—	7	
	WAU																		—		
	JUBA				—						—		—		—				—		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

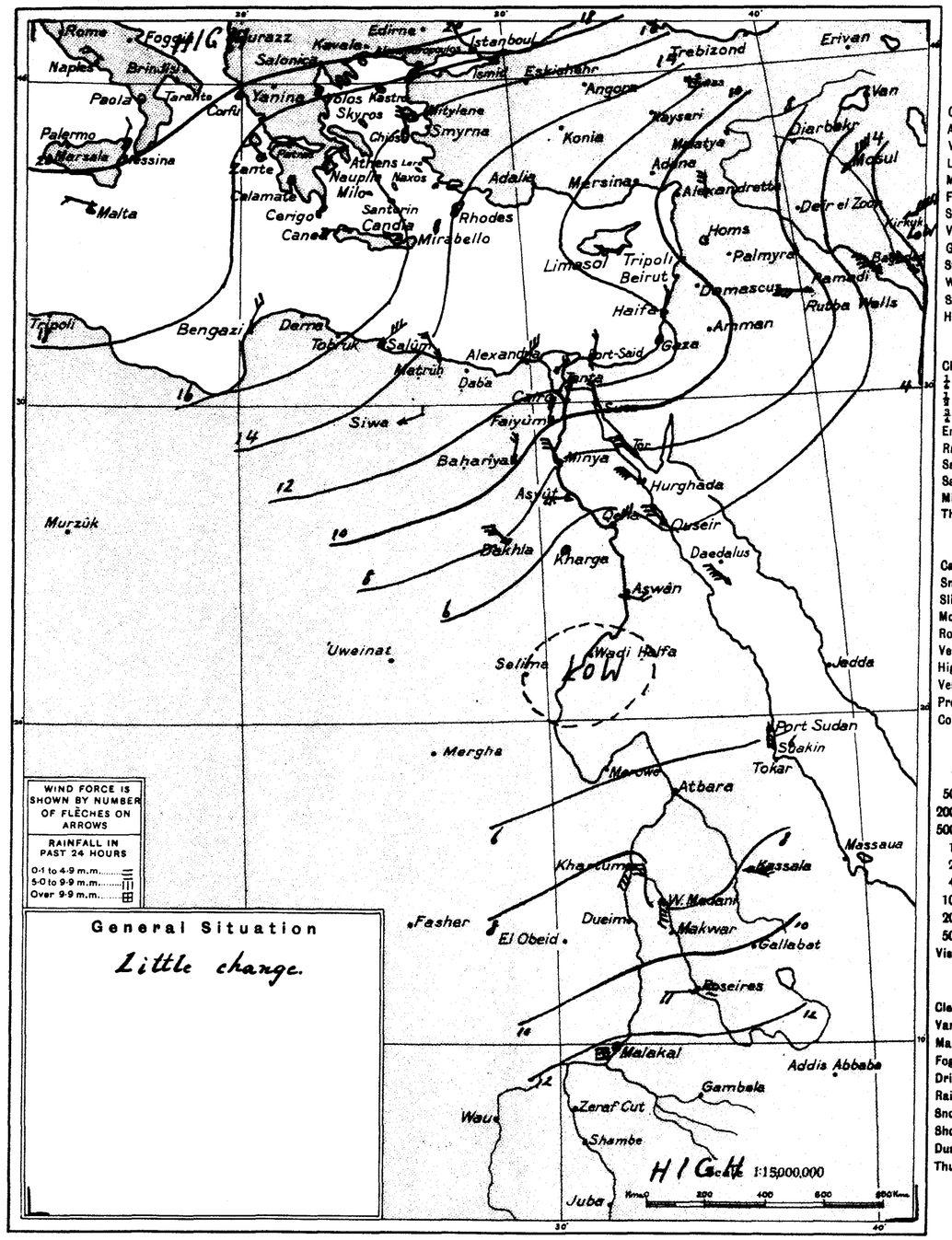
Height (metres)	Salûm 7 h. 00 m. Dir. E. of N.	Kms. an hour	Maṭrûḥ 7 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 8 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 6 h. 00 m. Dir. E. of N.	Kms. an hour	Malakal 7 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	50	20	40	31	40	43	180	53	120	17		
1000	50	30	50	31	30	36	180	40	240	22		
1500	80	6	20	26	50	32	220	3	210	35		
2000	50	6	10	7	0	19	210	16	240	17		
3000							40	40	350	3		
4000									90	8		
5000												
6000												

Forecast for 24 hours from noon to-day.

Fresh northeasterly winds.
Occasional high cloud.
Remaining warm.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شديدة نوعا شمالية شرقية
يظهر بعض السحاب العالي أحيانا
ويستمر الطقس حارا



General Situation

Little change.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%		
Alexandria	83	+1	23.1	+3.5
Ezbekiya	49	-6	21.7	+0.8
Giza	49	-4	21.8	—
Helwan	27	-13	19.0	+1.8

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Grass Minimum Giza 21.3°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
7-6	1561	1121
6-6	1564	1119

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	7-6	13.30	-0.19	13.33	-0.16
Nasser	7-6	8.34	+0.79	8.28	+0.78
Malakâl	8-6	11.08	+0.48	11.04	+0.45
Roseires	8-6	13.90	+1.20	13.54	+0.91
Sennar Res.	7-6	6.48	—	6.46	—
Khartûm	7-6	11.30	+0.69	11.24	+0.64
Kh. el Girba	6-6	10.65	+0.15	10.72	+0.23
Aṭbara	8-6	10.64	+0.44	10.60	+0.41
Kajnarti	8-6	132.45	+0.35	132.36	+0.48
Wadi Halfa	8-6	1.67	+0.33	1.62	+0.31
Aswân Res.	7-6	112.58	—	112.84	—
" D. S.	7-6	86.73	+0.62	86.74	+0.66
El Leisi	8-6	17.80	+0.85	17.76	+0.82
Roda (Cairo)	8-6	15.86	+0.41	15.84	+0.40

١٩٣٥-٦-٧ Observations at 8 h. yesterday. 7.6.1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1011	+2	0	ESE	2	0	29	+2	—	—	—	—	—	—	0	—	459				ليماسول
Haifa	1011.8	+1.4	+2.4	WNW	1	0	28.4	+1.1	29	0	23	+4	71	+5	0	487	645	1			حيفا
Gaza.	1012.7	+2.1	+2.4	—	0	0	25.9	+1.1	31	+3	18	+1	75	+9	0	351	376		9	0	غزه

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 4h 53m

" " sunset 18h 35m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Sunday 9th June, 1935 ١٩٣٥ الأحد ٩ يونيه

١٩٣٥ -٦-٩ Pressure and Wind at 8 h. 9-6-1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
										°C.		°C.		%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1013.6	-7.9	+0.2	S	1	3	25.9	+1.0	29	—	19	—	49	—	0	130	—	—	7	1
	MATRÛH	1011.9	-1.6	-1.1	NNW	2	4	23.2	-0.8	27	0	20	+2	95	+21	0	138	158	2	6	1
	ALEXANDRIA	1010.4	-2.4	-2.4	NE	2	0	24.6	-0.7	30	+2	23	+3	87	+15	0	198	190	2	9	1
	DAMIETTA	1010.2	-2.4	—	NE	1	0	30.7	+1.1	35	—	22	—	64	—	0	63	116	—		
	PORT SAID	1009.9	-2.4	-1.4	NE	3	0	27.2	-0.7	32	+4	24	+3	84	+16	0	35	81	1	7	0
LOWER EGYPT	DAMANHÛR	1010.4	-2.2	—	NNE	3	0	27.4	-0.8	37	—	21	—	65	—	0	78	110	—	7	1
	MANSÛRA	1009.8	-2.4	—	NE	2	0	26.8	-0.4	39	—	20	—	68	—	0	17	57	—	7	0
	TANTA	1010.2	-2.1	—	—	0	0	28.0	0.0	38	—	18	—	58	—	0	12	48	—	6	
	ZAGAZIG	1009.8	-2.6	—	NNE	1	0	27.8	-1.0	37	—	20	—	67	—	0	9	28	—	9	
	CAIRO EZBEKIYA	1009.4	-1.7	-2.6	NNE	1	0	28.0	-1.5	40	+6	22	+3	71	+8	0	3	33	—	5	1
	CAIRO GIZA	1009.5	-2.0	-3.0	N	3	0	26.5	-1.5	38	+3	21	+5	73	—	0	3	30	—	6	1
	CAIRO HELWÂN	1008.8	-2.0	-3.5	NNE	4	0	31.0	+0.5	40	+6	25	+6	18	-36	0	2	35	—	7	1
W. DESERT	SIWA	1011.0	-1.6	-1.5	ENE	2	2	28.2	-0.7	40	+4	23	+5	76	+23	0	1	7	—	6	1
	BAHARIYA	1009.6	-1.1	—	N	2	0	27.5	-0.1	41	—	22	—	42	—	0	15	—	—	5	8
	KHARGA	1004.6	-1.3	—	N	1	0	35.2	+1.2	47	—	29	—	53	—	0	9	—	—	9	0
	DAKHLA	1007.4	-0.5	—	NW	3	0	31.3	-0.9	41	—	28	—	30	—	0	dr.	—	—	9	2
RED SEA	SUEZ	1009.4	-1.8	-2.1	N	3	1	28.0	0.0	39	+5	24	+3	57	-12	0	8	26	2		
	TOR	1005.5	-1.5	-3.2	NW	4	1	27.6	-0.4	33	0	25	+3	73	+1	0	5	14	4	7	2
	HURGHÂDA	—	—	—	NW	6	0	32.4	-0.4	36	—	27	—	46	—	0	2	—	4	9	0
	QUSEIR	1005.4	-1.8	—	N	4	0	33.2	+0.2	35	—	29	—	38	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1008.4	-1.4	-3.9	N	4	0	29.7	-0.7	40	—	23	—	37	—	0	3	—	—	7	1
	MINYA	1007.5	-0.5	—	NNW	3	0	—	—	40	+4	25	+6	—	—	0	0	—	—	5	
	ASYÛT	1006.2	-1.0	-4.8	WNW	2	0	30.2	+0.2	46	+9	25	+4	51	+8	0	25	—	—	6	0
	QENA	1004.0	-1.8	—	ENE	2	0	32.8	-4.5	47	+7	27	+5	25	-14	0		—	—	7	0
	ASWÂN	1003.9	-1.1	-5.5	—	0	0	35.3	-3.1	50	+9	28	+4	31	+1	0		—	—	6	0
NORTH SUDAN	WÂDI HALFA	1003.1	-2.2	-6.0	—	0	0	34.2	-1.6	48	+7	28	+5	21	0	—	—	—	—	7	
	MEROWE	1003.1	-2.5	-5.1	NE	2	0	36.0	0.0	46	+3	31	+5	17	0	0	0	4	—		
	ATBARA	1006.6	0.0	-0.4	S	3	1	34.0	+1.2	44	+1	29	+3	15	-1	0	20	9	—		
	KHARTÛM	1007.5	-1.6	-0.7	SSW	3	1	29.0	+3.0	39	-2	26	0	62	+27	0	25	10	—	7	0
EAST SUDAN	PORT SUDAN	1007.5	-1.3	-1.6	N	2	0	28.4	+2.2	37	-3	22	-3	52	+7	0	76	33	—		
	KASSALA	1007.9	0.0	-0.7	S	4	0	28.4	+0.4	38	-2	25	+1	53	+12	0	49	37	—		
	WAD MEDANI	1011.6	0.0	+0.9	SSW	2	3	21.7	-2.3	31	-5	19	-3	83	+23	3	257	142	—		
SOUTH SUDAN	EL FÂSHER	—	—	—	NNE	4	2	28.4	+1.0	37	-3	25	+1	48	—	0	87	30	—		
	EL DUEIM																				
	EL OBEID	1008.7	-2.0	-1.4	SW	5	2	27.2	+2.9	36	-2	25	+3	68	+14	dr.	59	43	—	7	
	MALAKÂL	1013.1	-0.7	+1.6	ESE	1	4	23.5	+1.0	31	-2	20	-2	87	+13	0	287	247	—	7	
	WAU	1011.5	+0.1	+1.0	S	3	3	25.8	+1.0	32	-2	22	+1	78	+1	0	336	426	—		
	JUBA	1014.0	+1.2	—	SW	1	4	22.0	-2.1	30	—	20	—	91	—	23	377	442	—	5	

TEMP. F. C. Mm. — PRESS. Mb.

Upper Wind Observations

Height (metres)	Salûm 7 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân 8 h. 15 m. Dir. E. of N.	Kms. an hour	Khartûm 6 h. 00 m. Dir. E. of N.	Kms. an hour	Malakal 7 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	30	14			50	16	200	45	140	21		
1000	20	24			60	31	220	45	170	33		
1500	60	26			30	20	270	16	200	16		
2000	240	6			0	39	0	26	190	15		
3000	250	18			300	25	10	39	30	16		
4000	210	19										
5000												
6000												

Forecast for 24 hours from noon to-day.

Fresh northeasterly winds.
Clear or occasional high cloud.
Remaining warm.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح شديدة نوعا شمالية شرقية
السماء صحو أو يظهر بها بعض السحاب العالي
ويستمر الطقس حارا

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C	°C
Alexandria	85	+11	23.7	+4.0
Ezbekiya	43	-12	22.3	+1.4
Giza	41	-13	21.5	—
Helwan	15	-25	18.3	+1.1

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

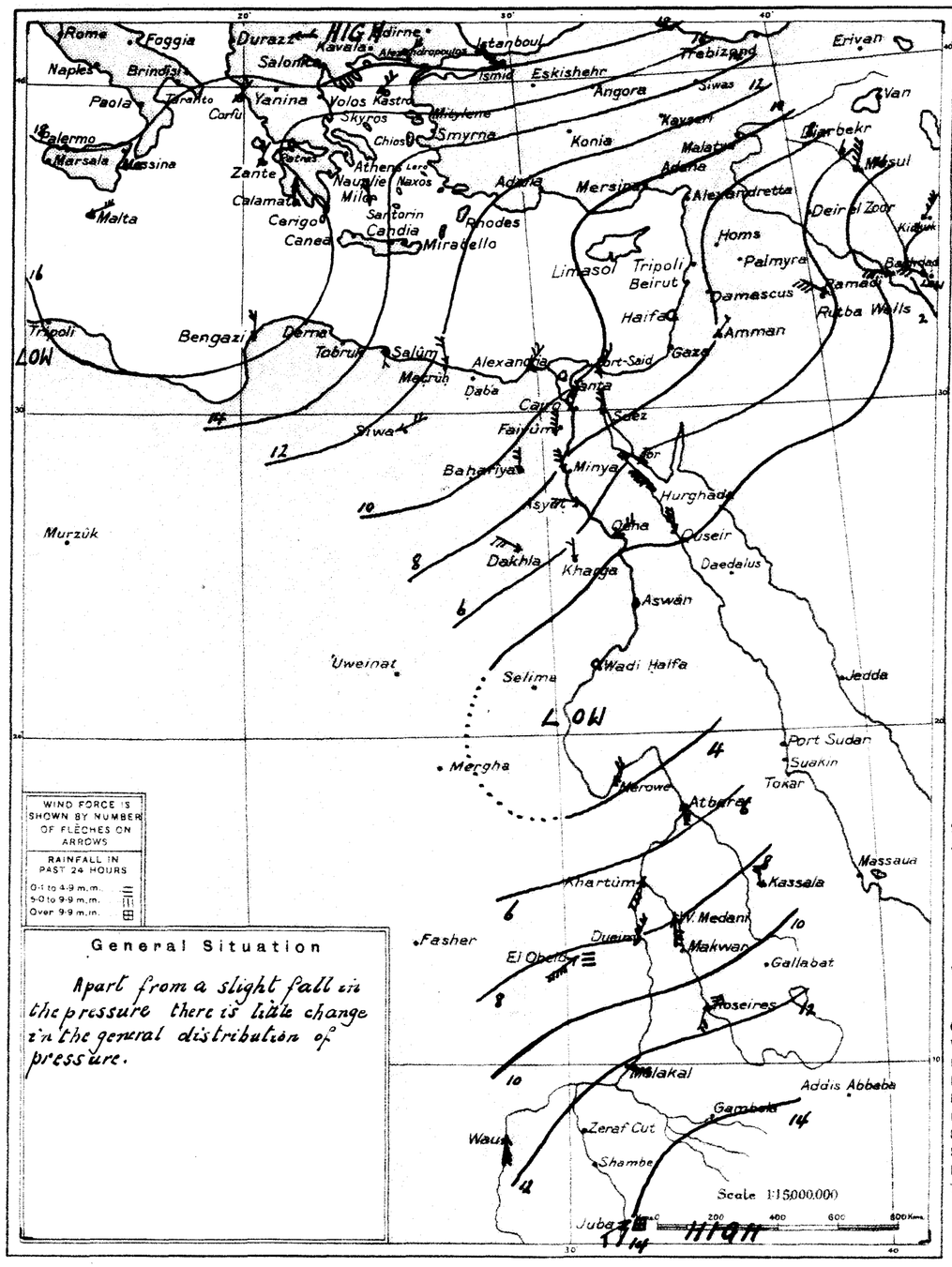
Remarks

Grass Minimum Giza 17.9 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
9-6	1566	1121
8-6	1563	1121

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	8-6	13.55	+0.07	13.30	-0.19
Nasser	8-6	8.39	+0.79	8.34	+0.79
Malakâl	9-6	11.10	+0.46	11.08	+0.48
Roseires	9-6	14.25	+1.50	13.90	+1.20
Sennar Res.	8-6	6.45	—	6.48	—
Khartûm	8-6	11.30	+0.68	11.30	+0.69
Kh. el Girba	7-6	10.60	+0.09	10.65	+0.15
Atbara	8-6	10.64	+0.44	10.60	+0.41
Kajnarti	8-6	132.45	+0.55	132.36	+0.46
Wadi Halfa	8-6	1.67	+0.35	1.62	+0.31
Aswân Res.	9-6	112.04	—	112.32	—
" D. S.	9-6	86.73	+0.58	86.73	+0.60
El Leiqi	4-6	17.83	+0.87	17.80	+0.85
Roda (Cairo)	9-6	15.86	+0.41	15.86	+0.41



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Apart from a slight fall in the pressure there is little change in the general distribution of pressure.

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ -٦-٨ Observations at 8 h. yesterday. 8-6-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصـــــ
Wadi Halfa	1005.3	-0.9	-0.9	—	0	0	35.8	+3.2	45	+4	29	+6	26	+5	m.m. —	m.m. —	m.m. —	—	7	—	وادى حلفا
Merowe	1005.6	+0.9	-2.6	NE	2	0	36.0	0.0	46	+3	30	+5	23	+6	0	0	4	—	—	—	مروى
Atbara	1006.6	+0.7	-0.4	S	3	0	32.8	-3.7	43	0	28	+2	16	0	0	20	9	—	—	—	العطبرة
El Fasher	1007.4	+0.8	—	SSW	3	0	29.0	+2.0	43	+4	25	+3	55	+13	0	25	20	—	—	—	الفاشر
El Dueim	—	—	—	SW	4	3	27.4	-2.0	38	-2	23	-1	55	—	14	87	30	—	—	—	الدويم
El Obeid	1010.7	+2.0	+0.7	E	5	4	24.3	-2.9	37	-1	23	+1	89	+35	0	59	42	—	8	—	الأبيض
Waw	1011.4	+1.1	+1.0	S	3	4	24.8	+0.6	34	0	22	+1	81	+4	1	336	420	—	—	—	واو
Juba	1012.8	+1.7	—	SW	2	2	24.1	-1.0	33	—	21	—	84	—	0	354	438	—	7	—	جوبا
Limassol	1011	0	0	ESE	1	0	31	+2	—	—	—	—	—	—	0	—	459	—	—	—	ليماسول

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 04 m. 53

" " sunset h. 18 m. 55

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Monday 10th June, 1935 ١٩٣٥ الاثنين ١٠ يونيه

STATION		BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY At 8 h. (%)	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER
MEDITERRANEAN	SALÛM	1013.3	-0.3	-0.1	ENE	1	0	24.8	-1.1	31		18		56	—	0	130		—	6	1
	MATRÛH	1011.4	-0.9	-1.5	NNW	3	1	24.2	+1.0	27	0	23	+5	87	+13	0	138	158	4	6	1
	ALEXANDRIA	1010.6	+0.2	-2.1	NE	2	3	24.4	-0.2	29	+1	22	+2	83	+11	0	198	190	3	7	1
	DAMIETTA	1009.4	-0.8	—	NNW	1	0	31.2	+0.5	36	—	22	—	62	—	0	63	116	—		
	PORT SAID	1009.3	-0.6	-2.0	NNW	2	0	27.4	+0.2	32	+4	24	+3	84	+16	0	35	81	1	7	0
LOWER EGYPT	DAMANHÛR	1010.0	-0.4	—	N	2	0	27.0	-0.4	37	—	21	—	69	—	0	78	110	—	7	1
	MANSÛRA	1009.9	+0.1	—	NNE	1	0	25.5	-1.3	39	—	21	—	84	—	0	17	57	—	7	1
	TANTA	1010.0	-0.2	—	—	0	0	26.5	-1.5	39	—	20	—	73	—	0	12	48	—	6	
	ZAGAZIG	1009.8	0.0	—	NNE	1	0	26.7	-1.1	37	—	20	—	77	—	0	9	28	—	9	
	CAIRO EZBEKIYA	1009.5	+0.1	-2.4	N	2	1	25.8	-2.2	40	+6	21	+2	80	+16	0	3	33	—	4	1
	CAIRO GIZA	1009.9	+0.4	-2.5	N	2	0	24.1	-2.4	39	+4	20	+4	83	—	0	3	30	—	6	0
	CAIRO HELWÂN	1009.1	+0.3	-3.1	NW	3	0	26.0	-5.0	40	+6	23	+4	69	+15	0	2	35	—	6	0
W. DESERT	SIWA	1010.3	-0.7	-2.2	ENE	1	0	27.6	-0.6	41	+5	23	+4	73	+2.0	0	1	7	—	6	0
	BAHARIYA	1010.0	+0.4	—	N	2	0	25.2	-2.3	40	—	22	—	77	—	0	15		—	9	0
	KHARGA	1005.4	+0.8	—	N.	1	0	34.0	-1.2	45	—	26	—	56	—	0	9	—	—	9	0
	DAKHLA	1006.8	-0.6	—	NW	3	0	33.3	+2.0	41	—	28	—	29	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1008.6	-0.8	-2.9	N	3	0	29.0	+1.0	40	+6	24	+3	58	-11	0	8	26	2		
	TOR	1005.1	-0.4	-3.5	NW	5	0	27.8	+0.2	35	+2	25	+3	71	-1	0	5	14	5	7	1
	HURGHÂDA	—	—	—	NW	4	0	32.5	+0.1	37	—	23	—	51	—	0	2	—	3	9	0
	QUSEIR	1005.5	+0.1	—	N	3	0	33.9	+0.7	36	—	29	—	32	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1008.8	+0.4	-3.5	N	4	0	27.0	-2.7	40	—	22	—	57	—	0	3	—	—	6	0
	MINYA	1006.7	-0.8	—	NNW	3	0	28.0	—	40	+4	24	+5	53	-5	0	0	—	—	5	
	ASYÛT	1006.8	+0.6	-4.1	WSW	2	0	29.0	-1.2	45	+8	22	+1	58	+15	0	25	—	—	7	0
	QENA	1004.4	+0.4	—	NNW	1	0	35.6	+2.8	47	+7	29	+7	22	-17	0	—	—	—	7	0
	ASWÂN	1003.9	0.0	-5.4	—	0	0	35.7	+0.4	50	+9	30	+5	28	-2	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1005.1	+2.0	-4.0	SSW	4	0	35.6	+1.4	47	+6	27	+4	20	-1	—	—	—	—	7	
	MEROWE	1007.6	+4.5	-0.6	SW	4	0	31.5	-4.5	44	+1	31	+5	37	+20	0	0	4	—		
	ATBARA	1007.0	+0.4	+0.1	S	3	0	29.0	-5.0	44	+1	23	-3	29	+13	6	26	9	—		
	KHARTÛM	1007.5	0.0	-0.7	—	0	4	25.7	-3.3	39	-2	23	-3	72	+37	12	37	10	—		
EAST SUDAN	PORT SUDAN	1004.2	+0.4	-2.8	E	1	1	35.5	+1.5	41	+3	27	+2	52	+13	0	154	109			
	KASSALA	1008.4	+0.9	-0.7	N	2	0	27.5	-0.9	39	-1	24	-1	63	+18	1	77	34	—		
	WAD MEDANI	1009.1	+1.2	+0.5	S	3	1	30.0	+1.6	37	-3	24	0	47	+6	0	49	39	—		
	ROSEIRES	1010.8	-0.8	+0.1	WNW	2	2	26.3	+4.6	30	-6	21	-1	72	+11	dr.	257	146	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SE	3	4	28.6	+0.2	37	-3	24	0	51	—	0	87	31	—		
	EL OBEID	1008.2	-0.5	-1.9	SSW	4	2	27.6	+0.4	35	-3	23	+1	66	+12	0	59	44	—	5	
	MALAKÂL	1012.0	-1.1	+0.5	—	0	2	24.8	+1.3	29	-4	20	-2	83	+8	3	240	252	—	7	
	WAU	1011.5	0.0	+1.0	E	2	4	23.0	-2.8	32	-2	20	-1	91	+13	36	372	431	—		
	JUBA	1011.5	-2.5	—	W	2	2	23.6	+1.6	31	—	19	—	86	—	0	377	447	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07h. 00m. Dir. °E. of N.	Kms. an hour	Matrûh 07h. 00m. Dir. °E. of N.	Kms. an hour	Helwân 08h. 30m. Dir. °E. of N.	Kms. an hour	Khartûm 06h. 00m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	40	30	30	30	70	24	200	45				
1000	50	29	30	44	60	48	200	55				
1500	30	37	30	29	60	42	160	31				
2000	340	15	0	24			160	32				
3000			280	21			20	21				
4000							40	24				
5000							60	27				
6000							0	19				

Forecast for 24 hours from noon to-day.

Moderate winds, between north and northeast.
Clear or occasional high cloud.
Remaining warm.

التقريرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة ما بين الشمال والشمال الشرقي
السماء صحو او ظهور بعض السحاب العالي
ويستمر الطقس حارا

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	87	+1.5	23.4	+3.6
Ezbekiya	50	-5	22.3	+1.3
Giza	51	-3	22.1	—
Helwan	12	-28	18.1	+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

Grass Minimum Giza 18.0°C.

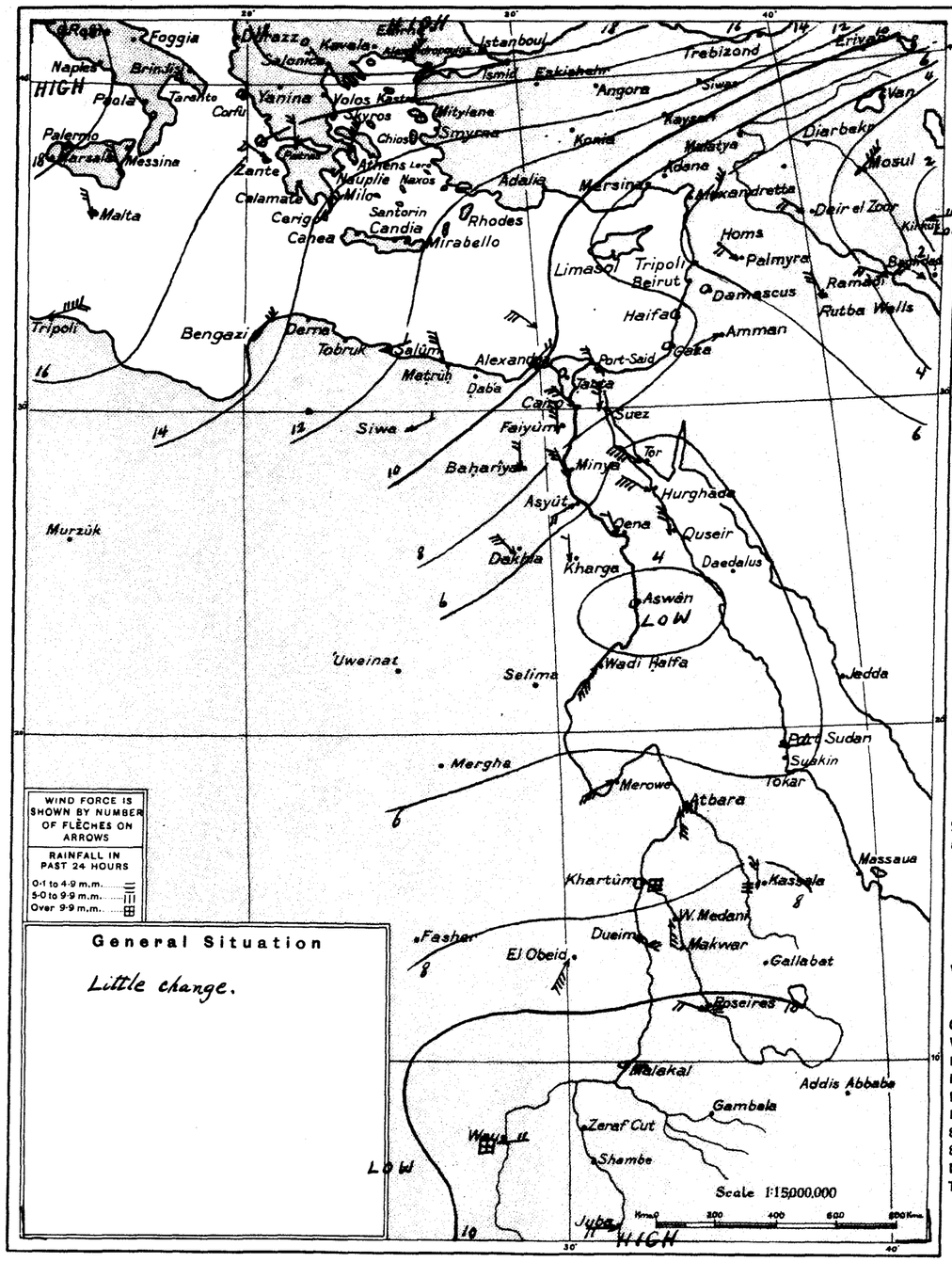
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
7.6	1500	1121
8.6	1583	1121

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	10.6	13.60	+0.12	13.75	+0.27
Nasser	8.6	8.39	+0.79	8.34	+0.74
Malakâl	10.6	11.13	+0.47	11.10	+0.46
Roseires	10.6	14.70	+1.90	14.25	+1.50
Sennar Res.	8.6	6.45	—	6.48	—
Khartûm	9.6	11.31	+0.68	11.30	+0.68
Kh. el Girba	8.6	10.62	+0.10	10.60	+0.09
Atbara	10.6	10.73	+0.51	10.69	+0.48
Kajnarti	10.6	13.58	+0.56	13.52	+0.59
Wadi Halfa	10.6	1.74	+0.35	1.71	+0.37
Aswân Res.	9.6	112.04	—	112.32	—
" D.S.	9.6	86.73	+0.58	86.73	+0.60
El Leiji	10.6	17.88	+0.91	17.83	+0.87
Roda (Cairo)	10.6	15.86	+0.41	15.86	+0.41

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٢٥-٦-١. Pressure and Wind at 8 h. 10-6-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Little change.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٢٥-٦-٩ Observations at 8 h. yesterday. 9-6-1935.

STATION	BAR. PRESSURE Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	HUMIDITY At 8 h. (%)	Diff. from normal	RAINFALL Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	SEA	VISIBILITY	PAST WEATHER	موصد
Port Sudan	1003.8	-2.0	-3.3	SE	1	1	34.0	-3.5	43	+5	27	+2	48	+9	0	154	109	1	—	—	بورت سودان
El Fasher	1005.1	-2.3	—	SW	2	0	27.0	-2.0	40	+1	24	+2	60	+17	2	27	21	—	—	—	الفاشر
Limassol	1008	-3	-3	ESE	1	0	30	-1	—	—	—	—	—	—	0	—	460	—	—	—	ليماسول
Haifa	1010.0	-1.6	+0.7	—	0	0	30.1	+2.0	31	+2	24	+5	79	+13	0	487	646	1	—	—	حيفا
Gaza	1009.9	-2.5	-1.3	—	0	0	24.8	-0.9	31	+3	19	+2	81	+15	0	351	376	—	9	0	غزه

CAIRO, to-morrow

Time of sunrise h. 04 m. 53

" " sunset h. 18 m. 56

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Tuesday 11th June, 1935 ١٩٣٥ الثلاثاء ١١ يونيه

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST.
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÜM	1013.8	+0.5	+0.5	NNE	2	0	23.8	-1.0	29	—	18	—	75	—	0	138	—	—	6	3
	MATRÛH	1011.9	+0.5	-1.0	NNW	3	1	23.6	-0.6	27	0	19	+1	88	+13	0	138	158	4	6	0
	ALEXANDRIA	1010.4	-0.2	-2.2	NNE	2	0	25.3	+0.9	29	+1	23	+3	68	-4	0	198	190	2	9	0
	DAMIETTA	1010.3	+0.9	—	NNW	2	0	29.9	-1.3	34	—	23	—	66	—	0	63	116	—		
	PORT SAID	1010.4	+1.1	-0.8	NW	2	0	27.4	0.0	32	+4	24	+3	78	+10	0	35	61	2	7	0
LOWER EGYPT	DAMANHÛR	1011.4	+1.4	—	N	2	0	27.8	+0.8	38	—	20	—	56	—	0	78	110	—	7	0
	MANSÛRA	1010.6	+0.7	—	NNW	3	0	26.8	+1.3	38	—	22	—	64	—	0	17	57	—	7	1
	TANTA	1011.2	+1.2	—	N	2	0	27.0	+0.5	37	—	18	—	66	—	0	12	48	—	6	
	ZAGAZIG	1011.2	+1.4	—	N	1	0	26.8	+0.1	37	—	19	—	69	—	0	9	28	—	9	
CAIRO	EZBEKIYA	1011.0	+1.5	-0.8	N	2	1	26.6	+0.8	39	+5	22	+3	75	+11	0	3	33	—	4	1
	GIZA	1011.4	+1.5	-1.0	NNW	3	1	24.0	-0.1	38	+3	21	+4	83	—	0	3	30	—	6	1
	HELWÂN	1010.8	+1.7	-1.4	N	3	0	26.8	+0.8	39	+5	22	+3	57	+3	0	2	35	—	7	0
W. DESERT	SIWA	1011.0	+0.7	-1.4	ESE	1	0	27.2	-0.4	39	+3	21	+2	63	+9	0	1	7	—	6	0
	BAHARIYA	1011.6	+1.6	—	NNE	1	0	26.4	+1.2	40	—	20	—	55	—	0	15	—	—	9	0
	KHARGA	1006.8	+1.4	—	—	0	0	32.4	-1.6	44	—	26	—	60	—	0	9	—	—	9	0
	DAKHLA	1009.0	+2.2	—	—	0	0	33.0	-0.3	42	—	26	—	30	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1010.2	+1.6	-1.2	N	3	0	27.0	-2.0	38	+3	23	+2	77	+7	0	6	26	2		
	TOR	1005.8	+0.7	-2.8	NW	3	0	27.5	-0.3	37	+4	25	+2	74	+1	0	5	14	4	7	0
	HURGHÂDA	—	—	—	NW	3	0	31.8	-0.7	36	—	26	—	59	—	0	2	—	2	9	0
	QUSEIR	1006.0	+0.5	—	N	4	0	32.7	-1.2	36	—	28	—	41	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1010.7	+1.9	-1.5	N	3	0	26.7	-0.3	39	—	22	—	64	—	0	3	—	—	6	0
	MINYA	1009.0	+2.3	—	NNW	3	0	27.5	-0.5	39	+3	24	+5	60	+2	0	0	—	—	5	
	ASYÛT	1007.9	+1.1	-3.0	WNW	3	0	28.0	-1.0	43	+6	22	+1	63	+20	0	25	—	—	7	0
	QENA	1005.5	+1.1	—	WSW	2	0	33.1	-2.5	46	+6	26	+3	21	-18	0	—	—	—	7	0
	ASWÂN	1005.3	+1.4	-3.9	—	0	0	35.3	-0.4	49	+8	30	+5	27	-3	0	—	—	—	6	3
NORTH SUDAN	WÂDI HALFA	1005.5	+0.4	-3.5	NNE	1	0	35.4	-0.2	46	+5	31	+8	22	+1	—	—	—	—	7	
	MEROWE	1005.9	-1.7	-2.2	—	0	0	35.0	+3.5	44	+1	29	+3	26	+8	0	0	4	—		
	'ATBARA	1007.5	+0.5	+0.6	SW	3	2	29.5	+0.5	40	-3	27	+1	26	+9	0	26	9	—		
	KHARTÛM	1008.0	+0.5	-0.2	—	0	0	30.0	+4.3	37	-4	25	-1	51	+16	0	37	11	—	7	1
EAST SUDAN	PORT SUDAN	1005.4	+1.2	-1.5	N	1	0	36.5	+1.0	42	+4	30	+5	41	+2	0	154	109	1		
	KASSALA	1007.6	-0.8	-1.6	ENE	4	0	32.0	+4.5	37	-2	26	+1	46	+1	0	77	35	—		
	WAD MEDANI	1007.4	-1.7	-1.3	S	3	0	33.2	+3.2	37	-3	24	0	36	-6	0	49	40	—		
	ROSEIRES	1009.3	-1.5	-1.5	SSE	2	2	29.4	+3.1	34	-2	23	+1	63	+2	0	257	150	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SE	3	1	30.4	+1.8	36	-4	25	+1	52	—	0	87	32	—		
	EL OBEID	1009.8	+1.6	-0.3	SW	3	2	27.2	-0.4	36	-2	20	-2	68	+13	14	73	45	—	8	
	MALAKÂL	1011.8	-0.2	+0.2	—	0	2	27.0	+2.2	35	+2	23	+1	73	-2	0	290	257	—	7	
	WAU	1010.7	-0.8	+0.1	W	3	2	27.7	+4.7	31	-3	22	+1	66	-12	0	372	437	—		
	JUBA	1010.7	-0.8	—	NW	1	0	25.0	+1.4	33	—	20	—	80	—	0	377	452	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. °E. of N.	Matrûh Kms. an hour	Helwân 01 h. 30 m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Khartûm Kms. an hour	h. m. Dir. °E. of N.	h. m. Kms. an hour	h. m. Dir. °E. of N.	h. m. Kms. an hour
500	30	4			20	40	220	32				
1000	210	14			10	60	220	29				
1500	210	24			350	19	310	23				
2000	260	32			350	18	20	16				
3000							80	51				
4000												
5000												
6000												

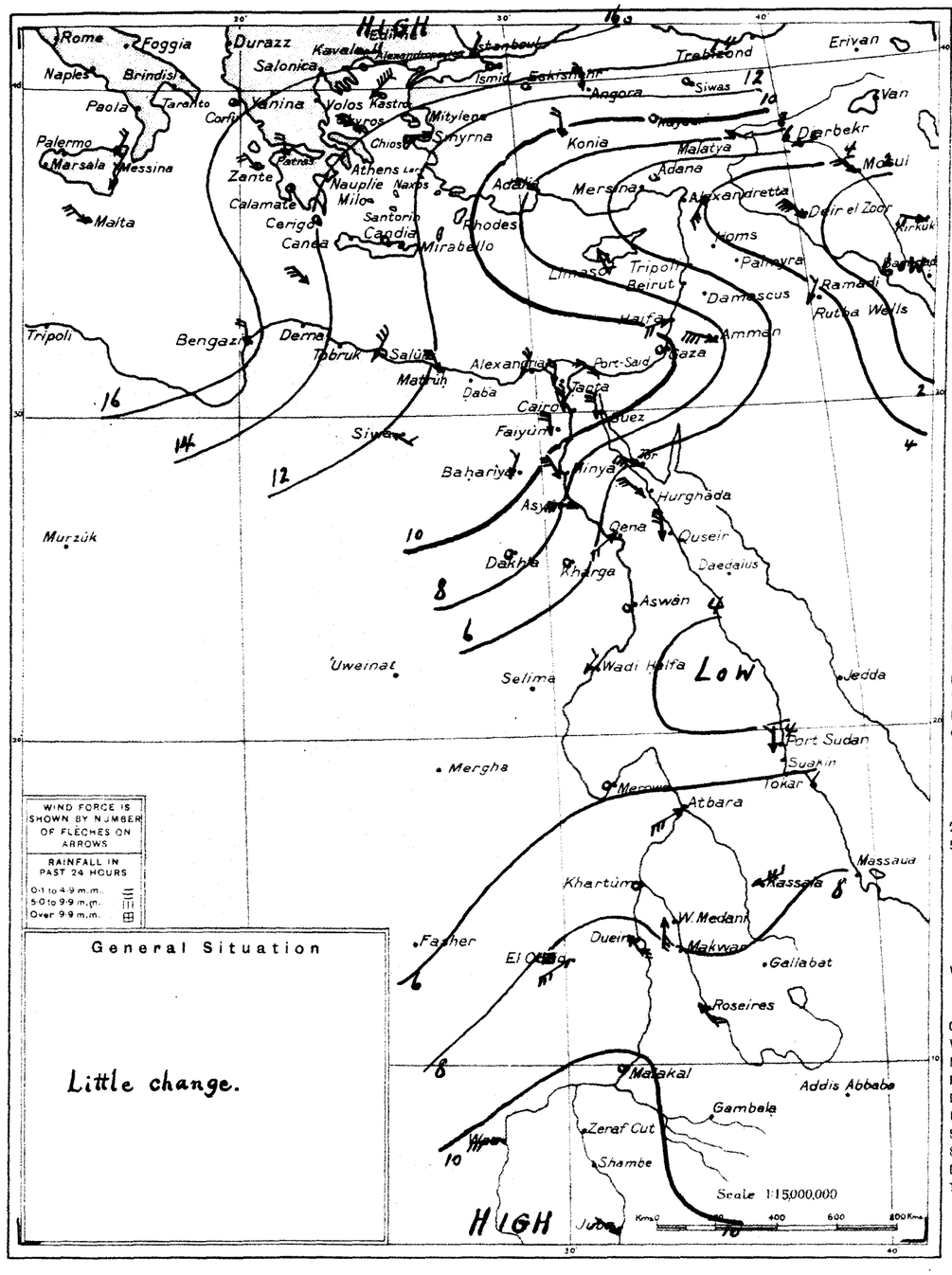
Forecast for 24 hours from noon to-day.

Moderate winds between northwest and northeast.
Clear or occasional high cloud.
Little change in temperature.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح معتدلة ما بين الشمال الغربي والشمال الشرقي
السماء صحو او تظهر بها بعض السحاب العالي
ودرجة الحرارة كما هي

Pressure and Wind at 8 h. 11-6-1935. ١٩٣٥-٦-١١



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

Little change.

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

STATION	Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
	%	%	°C.	°C.
Alexandria	84	+12	23.1	+3.2
Ezbekiya	60	+5	23.1	+2.0
Giza	60	+6	22.3	—
Helwan	46	+6	20.9	+3.5

NOTE A dash means that figures are not available

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Remarks

Grass Minimum Giza 17.8 °C.

Discharges at Aswân measured by sources m.³ per sec. DATE	1935	1934
10.6	1565	1121
9.6	1566	1121

GAUGE	Date	Reading	Diff. from normal	Previous day: Reading	Previous day: Diff. from normal
	1935	m.	m.	m.	m.
Juba	11.6	13.50	+0.03	13.60	+0.12
Nasser	10.6	8.44	+0.66	8.32	+0.63
Malakâl	11.6	11.14	+0.44	11.13	+0.47
Roseires	11.6	14.53	+1.71	14.70	+1.90
Sennar Res.	10.6	6.44	—	6.41	—
Khartûm	10.6	11.32	+0.67	11.31	+0.68
Kh. el Girba	9.6	10.40	+0.26	10.62	+0.10
Atbara	10.6	10.73	+0.51	10.69	+0.48
Kajnarti	11.6	132.67	+0.62	132.58	+0.56
Wadi Halfa	11.6	1.78	+0.37	1.74	+0.35
Aswân Res.	10.6	111.90	—	112.04	—
" D. S.	10.6	86.73	+0.56	86.73	+0.58
El Leisi	11.6	17.93	+0.95	17.88	+0.91
Roda (Cairo)	11.6	15.88	+0.43	15.86	+0.41

Observations at 8 h. yesterday. 10-6-1935. ١٩٣٥-٦-١٠

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m	m.m				
El Fasher	1003.8	-1.3	—	SSW	2	0	28.0	+1.0	41	+2	24	+2	60	+17	0	27	21	—	—	—	الفاشر
Limassol	1007	-1	-4	SSW	1	0	31	+1	—	—	—	—	—	—	0	—	460	—	—	—	ليماسول
Haifa	1008.4	-1.6	-0.8	—	0	0	28.0	-2.1	32	+3	21	+2	67	+1	0	487	646	1	—	—	حيفا
Gaza	1009.5	-0.4	-0.6	—	0	0	24.1	-0.7	30	+2	20	+2	84	+17	0	351	376	—	9	0	غزه

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 04 m. 53

" " sunset h. 18 m. 56

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Wednesday 12th June, 1935 الاربعاء ١٢ يونيه ١٩٣٥

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALUM	1012.8	-1.0	-0.5	NNW	4	0	23.3	0.0	29	—	17	—	68	—	0	130	—	—	6	0
	MATRUH	1011.0	-0.9	-1.8	W	3	1	23.4	-0.2	27	0	19	+1	85	+10	0	138	158	3	6	0
	ALEXANDRIA	1011.2	+0.8	-1.3	WNW	2	0	24.1	-1.2	29	+1	22	+2	84	+12	0	198	190	2	9	0
	DAMIETTA	1010.8	+0.5	—	NNW	2	0	28.2	-1.7	33	—	20	—	68	—	0	63	116	—		
	PORT SAID	1010.6	+0.2	-0.6	NW	2	1	25.6	-1.8	32	+3	22	+1	81	+13	0	35	81	2	7	0
LOWER EGYPT	DAMANHŪR	1011.4	0.0	—	WNW	3	1	27.1	-0.7	33	—	19	—	69	—	0	78	110	—	7	0
	MANSŪRA	1010.4	-0.2	—	NNW	2	0	25.5	-1.3	37	—	20	—	72	—	0	17	57	—	7	8
	TANTA	1011.2	0.0	—	W	2	0	26.0	-1.0	36	—	17	—	69	—	0	12	48	—	6	
	ZAGAZIG	1011.4	+0.2	—	N	2	0	25.5	-1.3	36	—	19	—	75	—	0	9	28	—	9	
	CAIRO EZBEKIYA	1010.7	-0.3	-1.1	N	1	0	26.8	+0.2	38	+3	21	+2	68	+4	0	3	33	—	5	1
	CAIRO GIZA	1011.4	0.0	-0.9	—	0	0	24.8	+0.8	37	+2	17	0	72	—	0	3	30	—	6	0
	CAIRO HELWĀN	1011.1	+0.3	-1.0	NNW	2	0	24.6	-2.2	38	+4	21	+1	63	+9	0	2	35	—	7	0
W. DESERT	SIWA	1011.4	+0.4	-0.9	WNW	1	0	28.0	+0.8	41	+5	21	+2	65	+11	0	1	7	—	6	0
	BAḤARIYA	1011.0	-0.6	—	NE	1	0	28.2	+1.8	39	—	20	—	51	—	0	15	—	—	9	0
	KHARGA	1008.2	+1.4	—	N	1	0	33.4	+1.0	43	—	29	—	29	—	0	9	—	—	9	0
	DAKHLA	1009.8	+0.8	—	NE	3	0	35.4	+2.4	41	—	28	—	30	—	0	tr.	—	—	9	0
RED SEA	SUEZ	1010.6	+0.4	-0.7	N	2	0	25.5	-1.5	38	+3	20	-1	72	+2	0	8	26	1		
	TOR	1006.0	+0.2	-2.5	NW	6	0	28.0	+0.5	37	+4	27	+4	57	-16	0	5	14	6	7	8
	HURGHĀDA										—		—		—			—			
	QUSEIR	1007.1	+1.1	—	N	3	0	32.9	+0.2	35	—	29	—	40	—	0	34	—	3	7	0
UPPER EGYPT	FAIYŪM	1010.8	+0.1	-1.4	NNE	2	0	26.9	+0.2	38	—	19	—	46	—	0	3	—	—	6	0
	MINYA	1010.3	+1.3	—	NNW	1	0	27.0	-0.5	—	—	26	+6	49	-9	0	0	—	—	5	
	ASYŪṬ	1009.1	+1.2	-1.7	W	2	0	29.5	+1.5	42	+5	23	+2	49	+5	0	25	—	—	6	0
	QENA																	—	—		
	ASWĀN	1006.0	+0.7	-3.2	N	4	0	34.5	-0.8	49	+8	29	+4	12	-18	0	—	—	—	6	0
NORTH SUDAN	WĀDI HALFA	1005.8	+0.3	-3.1	NW	1	2	33.0	-2.4	45	+4	27	+4	16	-5	—	—	—	—	7	
	MEROWE	1002.3	-3.6	-5.8	NW	2	0	39.0	+4.0	45	+2	34	+8	8	-10	0	0	4	—		
	'ATBARA	1004.8	-2.7	-2.0	WSW	3	2	35.6	+6.1	44	+1	28	+2	15	-2	0	26	9	—		
	KHARṬŪM	1005.9	-2.1	-2.4	WSW	2	4	30.7	+0.7	41	0	27	+1	42	+6	0	37	11	—	7	1
EAST SUDAN	PORT SUDAN	1004.2	-1.2	-2.6	N	1	2	38.0	+1.5	42	+4	27	+2	32	-7	0	154	109	1		
	KASSALA	1005.6	-2.0	-3.6	N	4	0	31.0	-1.0	41	+2	27	+2	50	+4	0	77	36	—		
	WAD MEDANI	1006.0	-1.4	-2.7	SW	3	0	31.8	-1.4	40	0	24	0	39	-4	5	54	41	—		
	ROSEIRES	1009.6	+0.3	-1.2	WSW	2	3	27.3	-2.1	39	+3	21	-1	51	-11	0	257	154	—		
SOUTH SUDAN	EL FĀSHER																		—		
	EL DUEIM	—	—	—	S	3	2	27.8	-2.6	38	-2	25	+1	54	—	8	95	32	—		
	EL OBEID	1009.1	-0.7	-1.0	ENE	4	4	27.0	-0.2	37	-1	25	+3	56	+1	0	73	46	—	7	
	MALAKĀL	1012.3	+0.5	+0.7	SE	2	3	26.3	-0.7	36	+3	20	-2	74	-1	0	290	262	—	7	
	WAU																		—		
	JUBA	1012.7	+2.0	—	SW	1	0	25.3	+0.3	35	—	20	—	78	—	0	377	457	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salūm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Maṭrūḥ 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwān 08 h. 30 m. Dir. °E. of N.	Kms. an hour	Khartūm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	340	11	290	26	20	16	190	56				
1000	310	38	300	32	340	21	200	53				
1500	310	43	310	30	340	28	230	48				
2000					320	48	310	14				
3000					20	10	20	39				
4000												
5000												
6000												

Forecast for 24 hours from noon to-day.

Forecasts will not be issued during the summer unless exceptional weather is expected.

التنبؤات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

لا يصدر التنبؤ بحالة الطقس في فصل الصيف
الا اذا طرأت حالة جوية غير عادية

STATION	Humidity Mean of Day: Yester day %	Diff. from normal %	Wet Bulb Temperature Mean of Day: Yester day °C.	Diff. from normal °C.
Alexandria	74	+2	21.8	+1.8
Ezbekiya	58	+3	22.4	+1.3
Giza	59	+5	21.4	—
Helwan	39	-2	19.7	+2.3

NOTE A dash means that figures are not available

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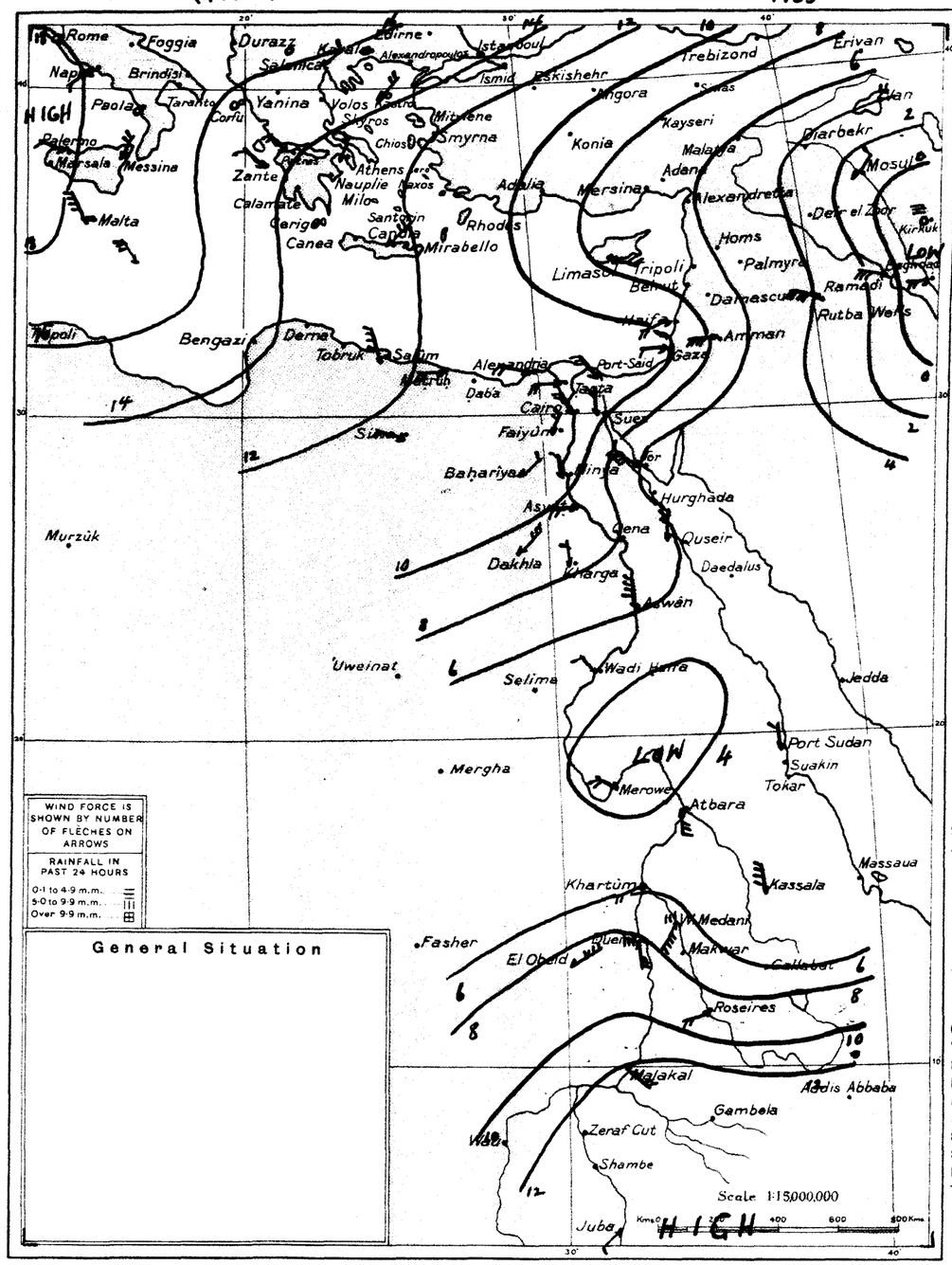
Remarks

Discharges at Aswān measured by sluices m.³ per sec. DATE	1935	1934
12.6	1626	1143
11.6	1623	1144

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	12.6	13.35	-0.12	13.50	+0.03
Nasser	10.6	8.44	+0.66	8.32	+0.63
Malakāl	11.6	11.14	+0.44	11.13	+0.47
Roseires	12.6	13.92	+1.07	14.53	+1.71
Sennar Res.	11.6	6.61	—	6.44	—
Khartūm	11.6	11.32	+0.63	11.32	+0.67
Kh. el Girba	10.6	11.10	+0.54	10.80	+0.26
Aṭbara	11.6	10.74	+0.51	10.73	+0.51
Kajnarti	12.6	132.79	+0.69	132.57	+0.62
Wadi Halfa	12.6	1.85	+0.41	1.78	+0.37
Aswān Res.	12.6	116.24	—	116.55	—
" D. S.	12.6	86.81	+0.63	86.80	+0.62
El Leiṣi	12.6	17.38	+0.09	17.93	+0.95
Rōda (Cairo)	12.6	15.91	+0.46	15.88	+0.43

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٦-١٢ Pressure and Wind at 8 h. 12-6-1935



General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٦-١١ Observations at 8 h. yesterday. 11-6-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1005.1	+1.3	—	SW	1	0	29.5	+1.5	40	+1	24	+2	49	+5	0	27	22	—	—	—	الفاشر
Limassol	1007	0	-4	SSE	1	0	32	+1	—	—	—	—	—	—	0	—	460	—	—	—	ليماسول
Haifa	1008.4	0.0	-0.7	WSW	2	0	28.4	+0.4	33	+4	23	+4	69	+3	0	487	646	1	—	—	حيفا
Gaza	1010.6	+1.1	+0.6	—	0	8	25.2	+1.1	33	+5	21	+3	85	+18	0	351	376	—	3	3	غزة

CAIRO, to-morrow

Time of sunrise 4h 53m

" " sunset 18h 57m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Thursday 13th June, 1935 ١٩٣٥ يونيه ١٣ الخميس

١٩٣٥ - ٦ - ١٣ Pressure and Wind at 8 h. 13.6.35

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1012.8	0.0	-2.4	N	4	0	22.9	-2.9	38	—	19	—	76	—	0	132	—	—	7	0
	MATRÛH	1010.3	-0.7	-2.5	WNW	3	0	23.9	+0.5	26	-1	20	+2	89	+14	0	138	158	4	6	0
	ALEXANDRIA	1009.6	-1.6	-2.8	N	3	3	24.5	+0.4	28	0	22	+2	78	+6	0	198	190	3	8	1
	DAMIETTA	1009.3	-1.5	—	SSW	3	0	25.8	-2.4	33	—	19	—	76	—	0	63	116	—		
	PORT SAID	1008.7	-1.9	-2.4	WNW	2	1	24.9	-0.7	30	+1	22	+1	80	+12	0	35	81	2	7	0
LOWER EGYPT	DAMANHÛR	1009.1	-2.3	—	NW	3	0	26.0	-1.1	33	—	19	—	68	—	0	78	110	—	7	1
	MANSÛRA	1009.0	-1.4	—	NNE	2	2	24.4	-1.1	36	—	19	—	72	—	0	17	57	—	6	8
	TANTA	1009.9	-1.3	—	W	2	0	24.5	-1.5	35	—	18	—	72	—	0	12	48	—	6	
	ZAGAZIG	1009.3	-2.1	—	NNW	2	2	25.1	-0.4	35	—	18	—	70	—	0	9	28	—	9	
	CAIRO: EZBEKIYA	1009.1	-1.6	-2.6	NW	2	3	25.7	-1.1	37	+2	21	+2	69	+5	0	3	33	—		1
	CAIRO: GIZA	1009.5	-1.9	-2.8	NW	2	2	24.3	-0.5	36	+1	18	+1	68	—	0	3	30	—	7	0
	CAIRO: HELWÂN	1009.4	-1.7	-2.6	NW	3	0	22.8	-1.8	36	+2	20	0	69	+14	0	2	25	—	7	0
W. DESERT	SIWA	1011.5	+0.1	-0.8	WNW	1	0	24.0	-4.0	39	+3	20	+1	82	+28	0	1	7	—	6	0
	BAHARIYA	1011.0	0.0	—	N	1	0	24.7	-3.5	38	—	19	—	59	—	0	15	—	—	9	0
	KHARGA	1008.7	+0.5	—	—	0	0	31.2	-2.2	41	—	24	—	58	—	0	9	—	—	9	0
	DAKHLA	1009.8	0.0	—	NW	2	0	30.0	-5.4	40	—	24	—	26	—	0	21	—	—	9	0
RED SEA	SUEZ	1009.0	-1.6	-2.3	N	3	0	25.0	-0.5	36	+1	21	0	68	-2	0	8	26	2		
	TOR	1005.9	-0.1	-2.5	NW	5	0	27.0	-1.0	35	+2	25	+2	56	-17	0	5	14	6	7	0
	HURGHÂDA	—	—	—	NW	4	0	31.2	—	37	—	28	—	46	—	0	2	—	3	9	0
	QUSEIR	1006.0	-1.1	—	NNW	3	0	32.4	-0.5	35	—	28	—	43	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1009.5	-1.3	-2.6	NNW	3	1	25.9	-1.0	37	—	20	—	59	—	0	3	—	—	6	0
	MINYA	1009.4	-0.9	—	NNW	3	0	24.5	-2.5	37	+1	20	0	70	+12	0	0	—	—	5	
	ASYÛT	1009.1	0.0	-1.7	WNW	2	0	27.0	-2.5	39	+2	21	0	57	+13	0	25	—	—	6	0
	QENA	1007.1	—	—	WNW	2	0	32.2	—	42	+2	24	+1	25	-14	0		—	—	7	0
	ASWÂN	1006.8	+0.8	-2.3	N	3	0	32.7	-1.8	44	+3	28	+3	17	-13	0		—	—	6	0
NORTH SUDAN	WÂDI HALFA	1007.1	+1.3	-1.8	N	1	0	32.0	-1.0	43	+2	26	+3	20	-1	—	—	—	—	7	
	MEROWE	1006.6	+4.3	-1.5	NE	3	0	37.0	-2.0	46	+3	29	+3	5	-13	0	0	4	—		
	'ATBARA	1006.7	+1.9	-0.1	NW	5	0	32.8	-2.8	43	0	30	+4	23	+6	0	26	9	—		
	KHARTÛM	1007.6	+1.7	-0.7	SSW	3	3	29.3	-1.4	39	-2	26	0	48	+12	0	37	11	—	3	2
EAST SUDAN	PORT SUDAN	1007.0	+2.8	+0.3	S	2	0	36.5	-1.5	45	+7	28	+3	32	-7	0	154	109	2		
	KASSALA	1008.0	+2.4	-1.3	NNE	6	0	27.4	-3.6	41	+2	24	-1	70	+24	0	77	37	—		
	WAD MEDANI	1007.4	+1.4	-1.3	W	3	0	30.8	-1.0	39	-1	25	+1	39	-4	0	54	43	—		
	ROSEIRES	1010.8	+1.2	-0.1	S	2	3	24.7	-2.6	30	-5	21	-1	84	+21	4	261	157	—		
SOUTH SUDAN	EL FÂSHER	1007.8	+0.3	—	WSW	1	4	26.0	+2.0	41	+2	21	-1	69	+24	0	27	23	—		
	EL DUEIM	—	—	—	SE	4	1	28.4	+0.6	37	-3	24	0	54	—	0	95	33	—		
	EL OBEID	1010.3	+1.2	+0.1	SSW	3	3	27.2	+0.2	35	-3	24	+2	67	+11	0	73	47	—	6	
	MALAKÂL	1015.0	+2.7	+3.4	ENE	1	4	21.8	-4.5	26	-7	19	-3	95	+20	40	330	267	—	7	
	WAU	1012.8	+0.2	+2.2	S	2	4	21.5	-2.7	28	-5	18	-3	87	+9	34	420	448	—	4	
	JUBA	1012.8	+0.1	—	NW	1	0	24.5	-0.8	35	—	19	—	84	—	4	381	462	—	8	

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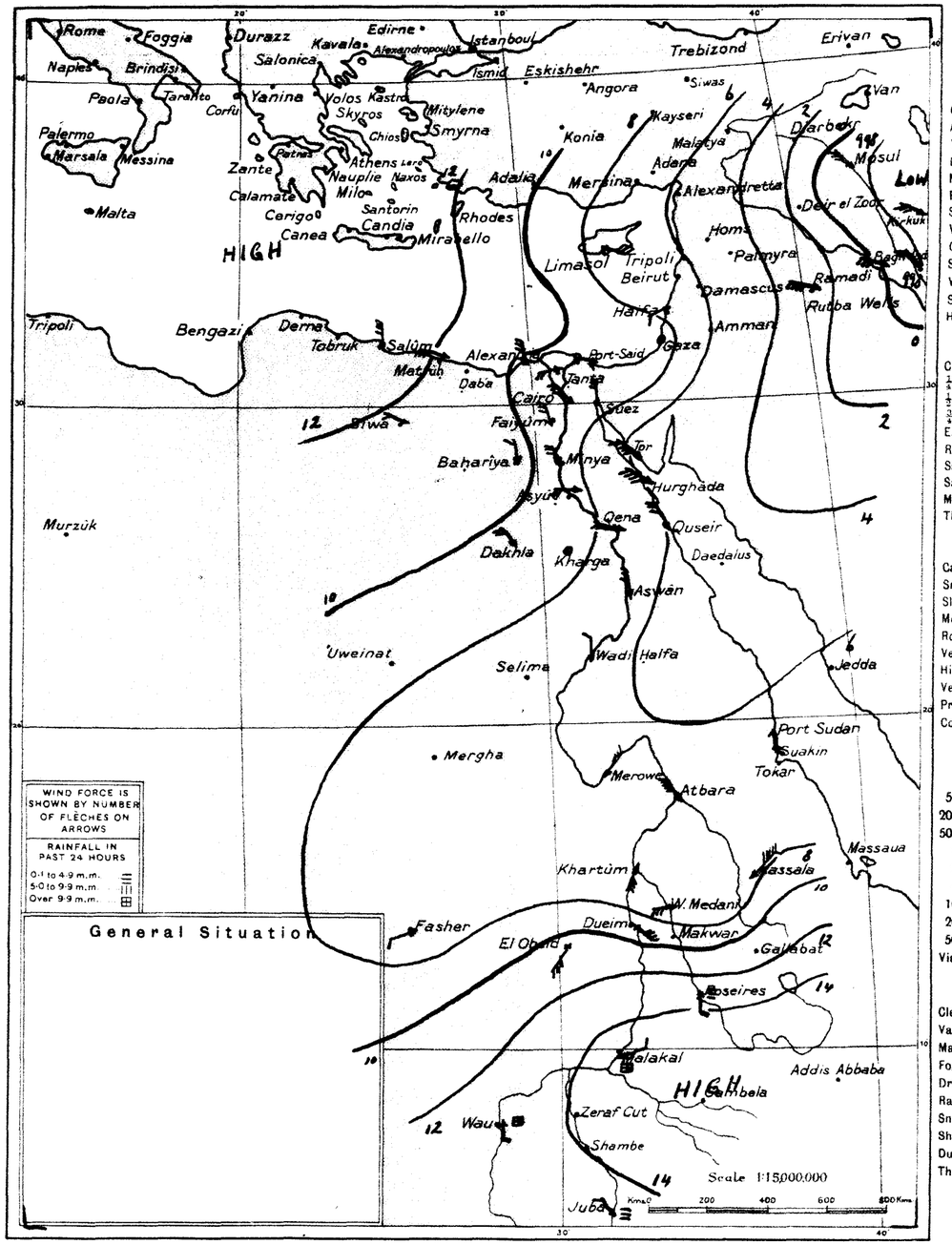

WIND VELOCITY

	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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. °E. of N.	Kms. an hour	Matrûh h. m. Dir. °E. of N.	Kms. an hour	Helwân h. m. Dir. °E. of N.	Kms. an hour	Khartûm 6 h. 00 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500							190	55				
1000							200	72				
1500							240	66				
2000							270	39				
3000							140	11				
4000												
5000												
6000												

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 °C.	Diff. from normal °C.
Alexandria	80	+8	22.2	+2.1
Ezbekiya	52	-3	21.5	+0.3
Gîza	52	-2	20.7	—
Helwan	39	-2	18.7	+1.2

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Grass Minimum Giza 13.6°C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
13-6	1620	1144
12-6	1626	1143

GAUGE	Date	Reading 1935 m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	13-6	13.50	-0.17	13.35	-0.12
Nasser	11-6	8.47	+0.62	8.44	+0.66
Malakâl	13-6	11.52	+0.49	11.16	+0.45
Roseires	13-6	14.75	+1.82	13.92	+1.07
Sennar Res.	13-6	7.15	—	6.95	—
Khartûm	13-6	11.30	+0.55	11.30	+0.58
Kh. el Girba	12-6	11.20	+0.52	11.10	+0.48
Atbara	13-6	10.77	+0.52	10.76	+0.51
Kajnarti	13-6	132.86	+0.72	132.79	+0.69
Wadi Halfa	13-6	1.90	+0.44	1.85	+0.41
Aswân Res.	13-6	110.95	—	111.24	—
" D. S.	13-6	86.92	+0.60	86.83	+0.63
El Leisi	13-6	18.02	+1.02	17.98	+0.99
Roda (Cairo)	13-6	15.82	+0.40	15.91	+0.461

١٩٣٥ - ٦ - ١٢ Observations at 8 h. yesterday. 12.6.1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m				
El Fasher	1007.5	+2.4	—	W	3	0	24.0	-5.5	40	+1	22	0	63	+19	0	27	22	—	—	—	الفاشر
Wau	1012.6	+1.9	+2.0	W	3	4	24.2	-3.5	34	0	20	-1	78	0	14	386	442	—	—	—	واو
Limassol	1007	0	-4	ESE	2	0	28	-4	—	—	—	—	—	—	0	—	460	—	—	—	ليماسول
Haifa	1009.3	+0.9	+0.3	WSW	2	0	29.1	+0.7	31	+2	24	+5	73	+6	0	487	646	1	—	—	حيفا
Gaza	1010.2	-0.4	+0.3	W	1	0	26.7	+1.5	32	+3	21	+3	78	+11	0	351	376	—	9	0	غزة

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CAIRO, to-morrow

Time of sunrise h. 4 m. 53

" " sunset h. 18 m. 57

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Friday 14th June, 1935 ١٩٣٥ يونيه ١٤ الجمعه

STATION		Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1011.6	-7.2	-7.6	N	4	0	25.0	+2.1	29	—	18	—	64	—	0	130	—	—	7	0
	MATRÛH	1009.5	-0.8	-3.2	WNW	4	2	23.9	0.0	26	-1	21	+2	91	+16	0	138	158	5	6	1
	ALEXANDRIA	1008.4	-1.2	-4.0	NNW	2	2	24.5	0.0	28	0	23	+3	85	+13	0	198	190	2	9	1
	DAMIETTA	1007.9	-1.4	—	N	2	0	28.2	+2.4	32	—	22	—	70		0	63	116	—		
	PORT SAID	1007.5	-1.2	+3.5	WNW	2	1	26.1	+1.2	30	+1	23	+2	78	+10	0	35	81	2	7	1
LOWER EGYPT	DAMANHÛR	1008.2	-0.9	—	WNW	2	1	26.3	+0.3	30	—	20	—	73	—	0	78	110	—	7	1
	MANSÛRA	1007.8	-1.2	—	NNW	2	2	24.9	+0.5	35	—	21	—	77	—	0	17	57	—	6	1
	TANTA	1008.6	-1.3	—	W	2	0	25.0	+0.5	34	—	18	—	72	—	0	12	48	—	6	
	ZAGAZIG	1007.9	-1.4	—	NNE	1	2	24.8	-0.3	35	—	20	—	79	—	0	9	28	—	9	
	CAIRO EZBEKIYA	1008.0	-1.1	-3.7	NW	1	1	26.1	+0.4	37	+2	22	+3	73	+8	0	3	33	—		1
	CAIRO GIZA	1008.4	-1.1	-3.8	NW	1	0	24.8	+0.5	35	0	21	+4	77	—	0	3	30	—	6	0
	CAIRO HELWÂN	1008.3	-1.1	-3.7	NNW	1	0	22.5	-0.3	35	+1	20	0	78	+23	0	2	35	—	6	0
W. DESERT	SIWA	1011.4	-0.1	-0.8	NNW	1	0	24.2	+0.2	37	+1	20	+1	80	+26	0	1	7	—	6	0
	BAHARIYA	1010.2	-0.8	—	N	1	0	24.8	+0.1	35	—	19	—	64	—	0	15	—	—	9	0
	KHARGA	1008.6	-0.1	—	—	0	0	30.0	-1.2	40	—	22	—	60	—	0	9	—	—	9	0
	DAKHLA	1009.6	-0.2	—	WNW	2	0	28.6	-1.4	38	—	21	—	24	—	0	dx.	—	—	9	0
RED SEA	SUEZ	1007.6	-1.4	-3.6	N	3	0	25.0	0.0	35	0	22	+1	76	+6	0	8	26	2		
	TOR	1004.3	-1.6	-4.0	NW	5	0	27.0	0.0	34	+1	25	+2	69	-4	0	5	14	6	7	0
	HURGHÂDA	—	—	—	NW	3	0	32.6	+1.4	34	—	24	—	55	—	0	2	—	2	9	0
	QUSEIR			—							—		—		—						
UPPER EGYPT	FAIYÛM	1008.7	-0.8	-3.3	N	2	1	25.0	-0.9	36	—	21	—	70	—	0	3	—	—	7	0
	MINYA	1008.8	-0.6	—	NNW	2	0	24.8	+0.3	35	-1	21	+1	66	+7	0	0	—	—	5	
	ASYÛT	1008.3	-0.8	-2.4	WNW	3	0	26.2	-0.8	36	-1	22	+1	72	+28	0	25	—	—	6	0
	QENA	1006.4	-0.7	—	WSW	4	0	30.4	-1.8	39	-1	24	+1	33	-6	0		—	—	7	0
	ASWÂN	1007.6	+0.8	-1.4	N	1	0	31.0	-1.7	41	0	25	0	18	-12	0		—	—	6	0
NORTH SUDAN	WÂDI HALFA	1008.8	+1.7	0.0	—	0	0	29.6	-2.4	40	-1	23	0	22	+1	—	—	—	—	7	
	MEROWE	1008.6	+2.0	+0.5	NE	1	0	36.0	-1.0	44	+1	29	+3	12	-6	0	0	4	—		
	'ATBARA	1005.9	-0.8	-0.9	NW	3	0	35.8	+3.0	42	-1	30	+4	16	-1	0	26	9	—		
	KHARTÛM	1008.4	+0.8	+0.1	SW	2	1	30.9	+1.6	39	-2	27	+1	46	+10	0	37	11	—	7	8
EAST SUDAN	PORT SUDAN	1005.4	-1.6	-1.2	N	1	0	36.2	-0.3	39	0	30	+5	28	-11	0	154	109	1		
	KASSALA	1008.7	+0.7	-0.6	N	1	4	31.0	+3.6	38	-1	25	0	53	+7	0	77	38	—		
	WAD MEDANI	1008.6	+1.2	-0.2	SW	4	0	31.4	+0.6	38	-2	27	+3	44	0	0	54	44	—		
	ROSEIRES	1010.3	-0.5	-0.7	WSW	2	2	27.0	+2.3	35	0	23	+1	60	-3	0	261	161	—		
SOUTH SUDAN	EL FÂSHER	1006.7	-1.1	—	WSW	1	0	27.5	+1.5	41	+2	22	0	63	+18	0	27	23	—		
	EL DUEIM	—	—	—	S	3	0	29.6	+1.2	38	-2	26	+2	57	—	0	95	34	—		
	EL OBEID	1009.4	-0.9	-0.8	SW	5	1	28.0	+0.8	36	-2	24	+2	—		0	73	48	—	6	
	MALAKÂL	1012.7	-2.3	+1.0	—	0	1	25.0	+3.2	30	-3	19	-3	90	+14	0	330	272	—	7	
	WAU	1012.3	-0.5	+1.6	S	3	0	26.5	+5.0	31	-2	20	-1	73	-5	0	420	453	—		
	JUBA	1012.7	-0.1	—	N	1	2	24.9	+0.4	32	—	20	—	81	—	0	381	467	—	7	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Salûm Kms. an hour	Matrûh h. m. Dir. E. of N.	Matrûh Kms. an hour	Helwân h. m. Dir. E. of N.	Helwân Kms. an hour	Khartûm h. m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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	+7	23.4	+2.3
Ezbekiya	62	+7	22.7	+1.5
Giza	62	+8	21.7	—
Helwan	55	+14	20.2	+2.6

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

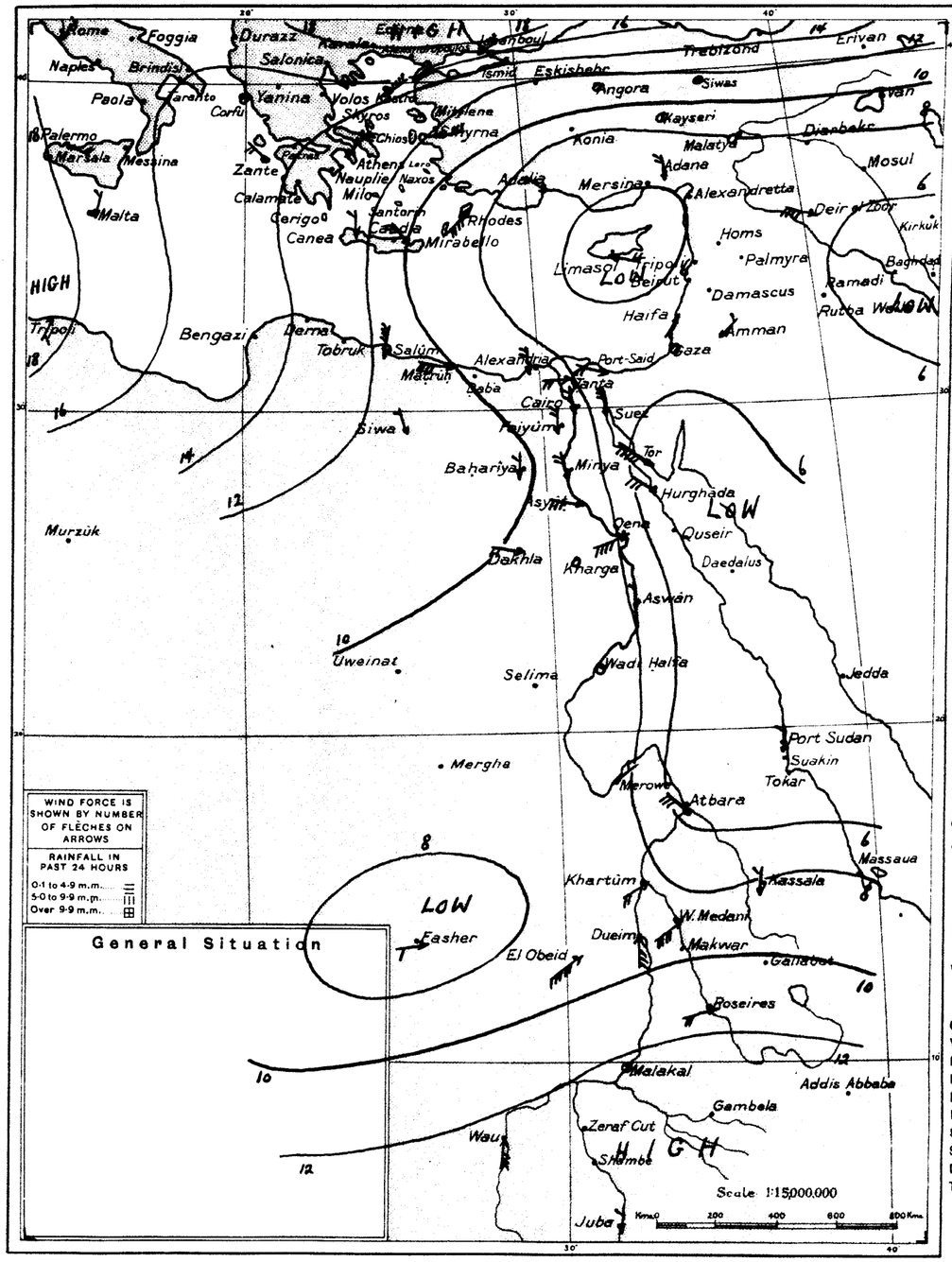
Grass Minimum Giza 18.2°C

Discharges at Aswân measured by sluices m.³ per sec.	DATE	1935	1934
	14-6	1622	1143
	13-6	1620	1144

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	14-6	13.20	-0.27	13.30	-0.17
Nasser	11-6	8.47	+0.62	8.44	+0.66
Malakâl	14-6	11.23	+0.48	11.22	+0.49
Roseires	14-6	14.18	+1.18	14.15	+1.82
Sennar Res.	14-6	6.83	—	7.15	—
Khartûm	14-6	11.36	+0.56	11.30	+0.55
Kh. el Girba	13-6	11.32	+0.57	11.20	+0.52
Atbara	14-6	10.74	+0.48	10.77	+0.52
Kajnarti	14-6	132.89	+0.72	132.86	+0.72
Wadi Halfa	14-6	1.93	+0.45	1.90	+0.44
Aswân Res.	14-6	110.71	—	110.93	—
" D. S.	14-6	86.82	+0.58	86.82	+0.60
El Lisi	14-6	18.03	+1.02	18.02	+1.02
Roda (Cairo)	14-6	15.84	+0.38	15.86	+0.40

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ -٦- ١٤ Pressure and Wind at 8 h. 14-6-1935



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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

٢٠ -٦- ١٣ Observations at 8 h. yesterday. 13-6-35

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1007	0	-6	ESE	2	8	27	-1	—	—	—	—	—	—	0	—	460	—	—	—	ليماسول
Haifa	1007.5	-1.8	-1.4	WSW	1	0	28.8	-0.3	30	+1	24	+4	73	+6	0	487	646	1	—	—	حيفا
Gaza	1009.3	-0.9	-0.4	—	0	0	25.5	-1.2	30	+1	20	+2	75	+8	0	351	376	—	9	0	غزة

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

CAIRO, to-morrow

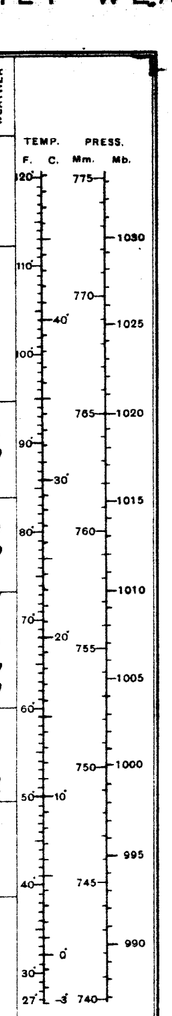
Time of sunrise h. 04 m. 53

" " sunset h. 18 m. 57

Observations at 8 h. Saturday 15th June, 1935 السبت ١٥ يونيه ١٩٣٥

١٩٣٥ -٦ -١٥ Pressure and Wind at 8 h. 15-6-1935

STATION		Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1010.0	-1.6	-3.1	NNE	3	0	26.0	+1.0	33	—	18		62	—	0	138		—	6	0
	MATRÛH	1008.0	-1.5	-4.7	WNW	3	0	24.8	+0.9	26	-1	21	+2	85	+10	0	138	158	4	6	0
	ALEXANDRIA	1007.4	-1.0	-4.9	NW	4	0	24.5	0.0	28	-1	23	+3	83	+11	0	198	190	3	9	0
	DAMIETTA	1006.3	-1.6	—	NNW	2	0	29.0	+0.8	34	—	21		76	—	0	63	116	—		
	PORT SAID	1006.3	-1.2	-4.7	NNW	2	0	27.0	+0.9	31	+2	23	+2	83	+15	0	35	81	1	7	0
LOWER EGYPT	DAMANHÛR	1007.4	-0.8	—	W	2	0	27.2	+0.9	32	—	21	—	71	—	0	78	110	—	7	0
	MANSÛRA	1006.3	-1.5	—	SW	2	0	25.9	+1.0	37	—	22	—	77	—	0	12	57	—	7	8
	TANTA	1007.4	-1.2	—	W	5	1	26.0	+1.0	36	—	20	—	75	—	0	12	48	—	6	
	ZAGAZIG	1006.8	-1.1	—	NNE	1	0	25.8	+1.0	36	—	21	—	75	—	0	9	28	—	9	
	CAIRO EZBEKIYA	1006.8	-1.2	-4.8	WNW	1	0	26.4	+0.3	37	+2	22	+3	70	+5	0	3	33	—	5	1
	CAIRO GIZA	1007.5	-0.9	-4.6	NW	2	0	25.0	+0.2	36	+1	20	+3	76	—	0	3	30	—	7	0
	CAIRO HELWÂN	1007.4	-0.9	-4.5	NW	2	0	23.0	+0.5	36	+1	21	+1	75	+20	0	2	35	—	6	0
W. DESERT	SIWA	1009.0	-2.4	-3.1	NNW	1	0	24.3	+0.1	38	+2	20	+1	87	+33	0	1	7	—	6	0
	BAHARIYA	1009.1	-1.1	—	NNW	1	0	25.3	+0.5	36	—	20	—	61	—	0	15	—	—	9	0
	KHARGA	1007.5	-1.1	—	—	0	0	28.8	-1.2	39	—	21	—	62	—	0	9	—	—	9	0
	DAKHLA	1008.4	-1.2	—	WNW	2	0	29.2	+0.6	37	—	22	—	32	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1006.6	-1.0	-4.5	N	3	0	24.5	-0.5	36	+1	22	+1	72	+2	0	8	26	2		
	TOR	1004.4	+0.1	-3.8	NW	5	0	26.8	-0.2	34	+1	24	+1	71	-2	0	5	14	5	7	0
	HURGHÂDA	—	—	—	NW	3	0	31.0	-1.6	35	—	23	—	51	—	0	2	—	2	9	0
	QUSEIR			—							—		—		—			—			
UPPER EGYPT	FAIYÛM	1007.4	-1.3	-4.6	NNW	2	0	25.8	+0.8	37	—	21	—	67	—	0	3	—	—	6	1
	MINYA	1007.4	-1.4	—	NNW	3	0	25.5	+0.7	35	-1	21	+1	65	+6	0	0	—	—	5	
	ASYÛT	1007.2	-1.1	-3.4	WNW	3	0	26.5	+0.3	36	-1	21	0	66	+22	0	25	—	—	7	0
	QENA	1005.6	-0.8	—	W	2	0	31.0	+0.6	39	-2	24	+1	28	-11	0	—	—	—	7	0
	ASWÂN	1006.2	-1.4	-2.8	NNW	3	0	30.8	-0.2	39	-3	26	+1	18	-12	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1007.9	-0.9	-0.9	N	1	0	29.4	-0.2	39	-2	19	-4	20	-1	—	—	—	—	7	
	MEROWE	1008.0	-0.6	-0.1	NE	1	0	34.0	-2.0	42	-1	25	-1	10	-8	0	0	4	—		
	'ATBARA																		—		
	KHARTÛM	1009.1	+0.7	+0.8	SW	1	2	27.6	-3.3	41	0	24	-2	51	+14	dr.	37	12	—	7	2
EAST SUDAN	PORT SUDAN	1006.4	+1.0	0.0	S	1	0	37.7	+1.5	37	-2	25	0	22	-17	0	154	109	1		
	KASSALA	1007.1	-1.6	-2.3	N	1	4	25.0	-6.0	40	+1	23	-2	77	+30	26	103	39	—		
	WAD MEDANI	1009.9	+1.3	+1.1	S	3	1	24.8	-6.6	39	-1	22	-2	77	+32	10	64	45	—		
	ROSEIRES	1010.8	+0.5	-0.2	NNW	2	3	25.2	-1.8	36	+1	23	+1	81	+17	1	262	165	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SSE	3	4	26.4	-3.2	39	-1	23	-1	61	—	19	114	34	—		
	EL OBEID	1011.2	+1.8	+0.9	SSE	3	4	24.5	-3.5	38	0	22	0	81	+25	dr	73	49	—	8	
	MALAKÂL	1011.0	-1.7	-0.7	—	0	0	27.3	+2.3	36	+3	23	+1	77	+1	0	330	277	—	7	
	WAU																		—		
	JUBA	1012.2	-0.5	—	SW	2	2	24.9	0.0	35	—	21	—	80	—	0	381	472	—	6	



Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Matrûh Kms. an hour	Helwân 08 h. 15 m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Khartûm Kms. an hour	Malakal 07 h. 30 m. Dir. °E. of N.	Malakal Kms. an hour	h. m. Dir. °E. of N.	h. m. Kms. an hour
500	50	25	0	32	320	12	150	40	270	9		
1000	40	23	10	29	350	30	160	19	260	14		
1500	30	39			30	18	0	6	260	13		
2000	50	13			20	22	30	23	220	4		
3000	50	13			10	29	20	50	60	13		
4000					0	30			80	36		
5000					350	27						
6000												

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	84	+12	22.9	+2.7
Ezbekiya	56	+1	22.7	+1.4
Giza	61	+7	21.8	—
Helwan	54	+13	20.1	+2.5

NOTE A dash means that figures are not available

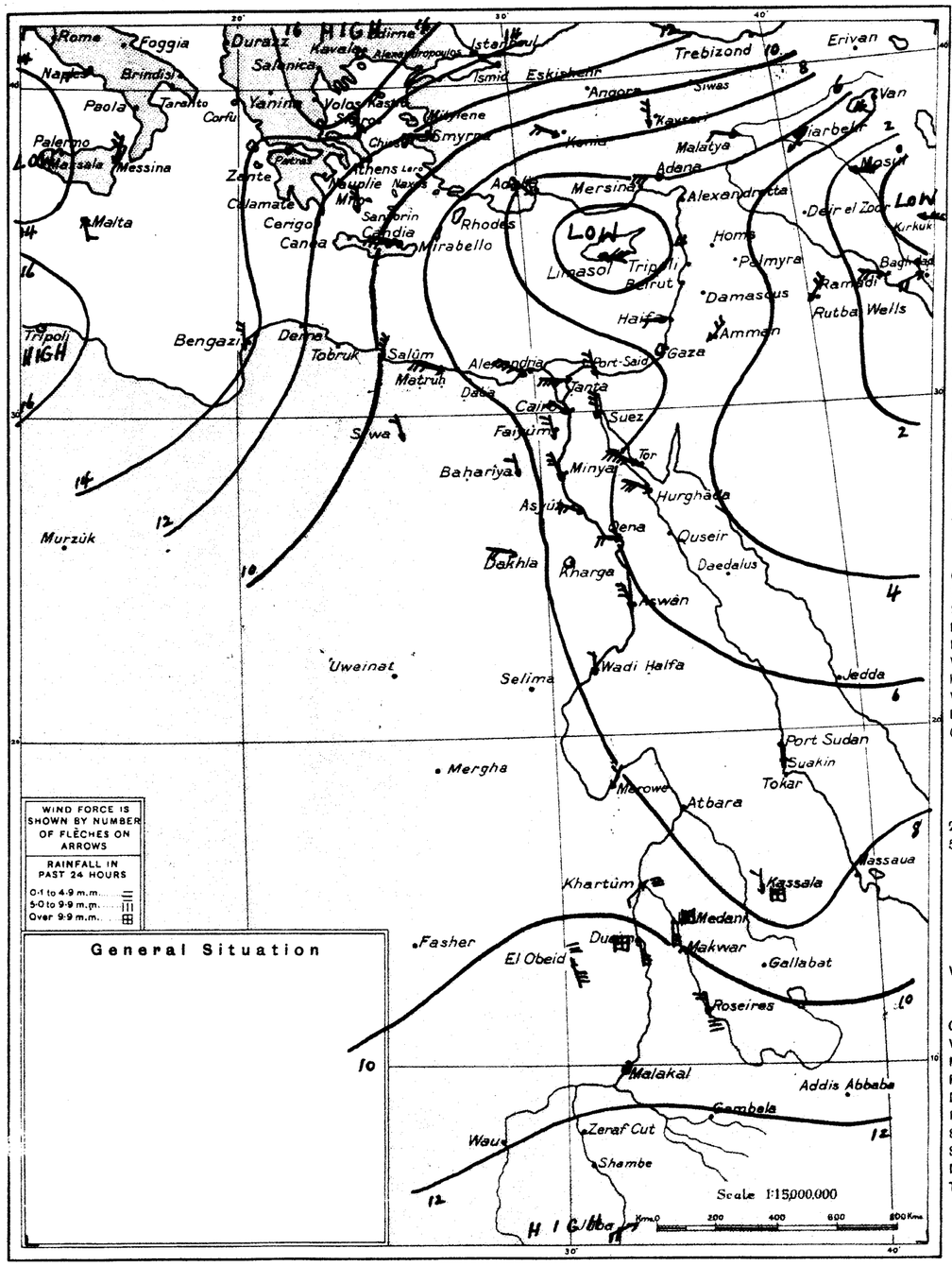
Terms of Subscription by Inland Post, P.T. 100 annually
" " Abroad P.T. 150 "

Remarks

Grass Minimum Giza 16.7 °C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
14.6	1622	1143
13.6	1620	1144

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	14.6	13.20	-0.27	13.30	-0.17
Nasser	11.6	8.47	+0.62	8.44	+0.66
Malakâl	14.6	11.23	+0.49	11.22	+0.49
Roseires	15.6	14.42	+1.34	14.18	+1.18
Sennar Res.	14.6	6.83	—	7.15	—
Khartûm	14.6	11.36	+0.56	11.30	+0.55
Kh. el Girba	13.6	11.32	+0.57	11.20	+0.52
Atbara	14.6	10.74	+0.48	10.77	+0.52
Kajnarti	14.6	132.89	+0.72	132.76	+0.72
Wadi Halfa	15.6	1.95	+0.46	1.93	+0.45
Aswân Res.	14.6	110.71	—	110.95	—
" D.S.	14.6	86.92	+0.58	86.92	+0.60
El Leisi	15.6	18.04	+1.02	18.03	+1.02
Rôda (Cairo)	15.6	15.82	+0.36	15.84	+0.38



WIND FORCE IS SHOWN BY NUMBER OF FLÊCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.	
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
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ -٦ -١٤ Observations at 8 h. yesterday. 14-6-35

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1005	-2	-5	ESE	2	0	29	+2	—	—	—	—	—	—	0	—	461	—	—	—	ليماسول
Haifa	1007.9	+0.4	-0.9	SSW	1	0	28.5	-0.3	29	0	23	+3	75	+8	0	487	646	1	—	—	حيفا
Gaza	1007.9	-1.4	-1.7	—	0	0	25.7	+0.2	34	+5	19	+1	78	+10	0	351	376	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 4h 54m

" " sunset 18h 39m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Sunday 16th June, 1935 الاحد ١٦ يونيه ١٩٣٥

١٩٣٥ -٦-١٦ Pressure and Wind at 8 h. 16-6-1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
								°C.			°C.		°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1010.0	0.0	-3.0	NNE	4	0	24.8	-1.2	30		18		48		0	138		—	7	0
	MATRÛH	1008.3	+0.3	-4.3	NW	3	0	24.4	0.0	28	+1	20	+1	79	+4	0	138	158	4	8	0
	ALEXANDRIA	1007.8	+0.4	-4.4	NNW	4	0	23.8	-0.7	28	-1	22	+2	72	0	0	190	190	3	9	1
	DAMIETTA	1006.8	+0.5	—	NW	2	2	26.5	-2.5	36		22		76		0	63	116			
	PORT SAID	1006.7	+0.4	-4.2	WNW	3	1	26.0	-1.0	33	+4	24	+3	79	+11	0	35	81	2	7	0
EGYPT	DAMANHÛR	1007.9	+0.5	—	NW	3	0	26.5	-0.7	33	—	21	—	66	—	0	78	110	—	7	1
	MANSÛRA	1007.0	+0.7	—	N	2	2	25.5	-0.4	37	—	22	—	69	—	0	17	57	—	6	1
	TANTA	1008.3	+0.9	—	NW	2	3	25.0	-1.0	36	—	19	—	72	—	0	12	48	—	6	
	ZAGAZIG	1007.8	+1.0	—	NNE	3	2	25.5	-0.3	36	—	21	—	69	—	0	9	28	—	9	
LOWER EGYPT	CAIRO: EZBEKIYA	1007.6	+0.8	-3.9	NW	1	4	25.4	-0.6	38	+3	23	+4	72	+7	0	3	33	—	4	1
	CAIRO: GIZA	1008.2	+0.7	-3.8	NNW	3	3	24.0	-1.0	36	+1	22	+5	75	—	0	3	30	—	6	1
	CAIRO: HELWÂN	1007.9	+0.5	-3.9	NW	2	0	23.3	+0.3	36	+1	21	+1	73	+18	0	2	35	—	7	0
W. DESERT	SIWA	1008.6	-0.4	-3.5	NNE	1	0	26.3	+2.0	37	0	20	+1	83	+29	0	1	7	—	6	0
	BAḤARIYA	1008.8	-0.3	—	NNE	2	0	24.8	-0.5	36	—	21	—	75	—	0	15	—	—	9	0
	KHARGA	1006.5	-0.7	—	—	0	0	29.6	+0.8	39	—	20	—	61	—	0	9	—	—	9	0
	DAKHLA	1007.8	-0.6	—	W	1	0	31.3	+2.1	38	—	20	—	22	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1007.1	+0.5	-3.9	N	2	0	25.0	+0.5	36	+1	22	+1	76	+6	0	8	26	1		
	TOR	1004.8	+0.4	-3.3	NW	5	0	27.0	+0.2	35	+2	25	+2	69	-4	0	5	14	5	7	0
	HURGHÂDA	—	—	—	N	2	0	30.2	-0.8	35	—	23	—	62	—	0	2	—	1	9	0
	QUSEIR	1005.5	—	—	N	3	0	33.0	—	33	—	26	—	39	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1008.0	+0.6	-3.9	N	2	0	25.2	-0.6	38	—	21	—	67	—	0	3	—	—	5	0
	MINYA	1007.6	+0.2	—	NNW	2	0	25.0	-0.5	36	0	22	+2	74	+15	0	0	—	—	5	
	ASYÛT	1007.4	+0.2	-3.1	W	2	0	28.0	+1.5	37	0	21	0	62	+18	0	25	—	—	6	0
	QENA	1005.6	0.0	—	WNW	2	0	31.0	0.0	38	-3	24	+1	22	-17	0	—	—	—	7	0
	ASWÂN	1005.5	-0.7	-3.4	—	0	0	31.8	+1.0	39	-3	26	+1	29	-2	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1007.0	-0.9	-1.7	—	0	0	30.0	+0.6	38	-3	21	-2	30	+9	—	—	—	—	7	
	MEROWE																		—		
	ʿATBARA	1007.2	-0.6	+0.5	N	3	0	33.0	+3.0	42	-1	26	0	20	+2	0	26	10	—		
	KHARTÛM	1007.5	-1.6	-0.8	SSW	1	1	28.0	+0.4	38	-3	24	-2	61	+24	0	37	12	—	7	2
EAST SUDAN	PORT SUDAN	1006.3	-0.1	0.0	W	1	0	37.5	-0.2	41	+2	25	-1	27	-4	0	154	109	1		
	KASSALA	1007.1	0.0	-2.3	E	4	0	28.8	+3.8	36	-3	24	-1	64	+17	0	103	40	—		
	WAD MEDANI	1007.9	-2.0	-1.0	SW	3	0	28.2	+3.4	36	-4	23	-1	55	+10	0	64	46	—		
	ROSEIRES	1010.4	-0.4	-0.7	SSE	2	3	25.0	-0.2	34	-1	23	+1	80	+16	dr.	262	169	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SE	3	0	27.4	+1.0	35	-5	24	0	72	—	0	114	35	—		
	EL OBEID	1007.4	-3.8	-2.9	WSW	3	0	28.5	+4.0	37	-1	24	+2	—	—	0	73	50	—	6	
	MALAKÂL	1011.2	+0.2	-0.6	—	0	4	23.5	-3.8	34	+1	21	0	91	+15	1	331	282	—	7	
	WAU	1009.0	-0.8	-1.8	WSW	3	1	25.2	-3.5	34	+1	23	+2	90	+12	2	422	464	—		
	JUBA	1014.0	+1.8	—	SW	2	4	20.8	-4.1	30	—	19	—	89	—	dr.	381	477	—	6	

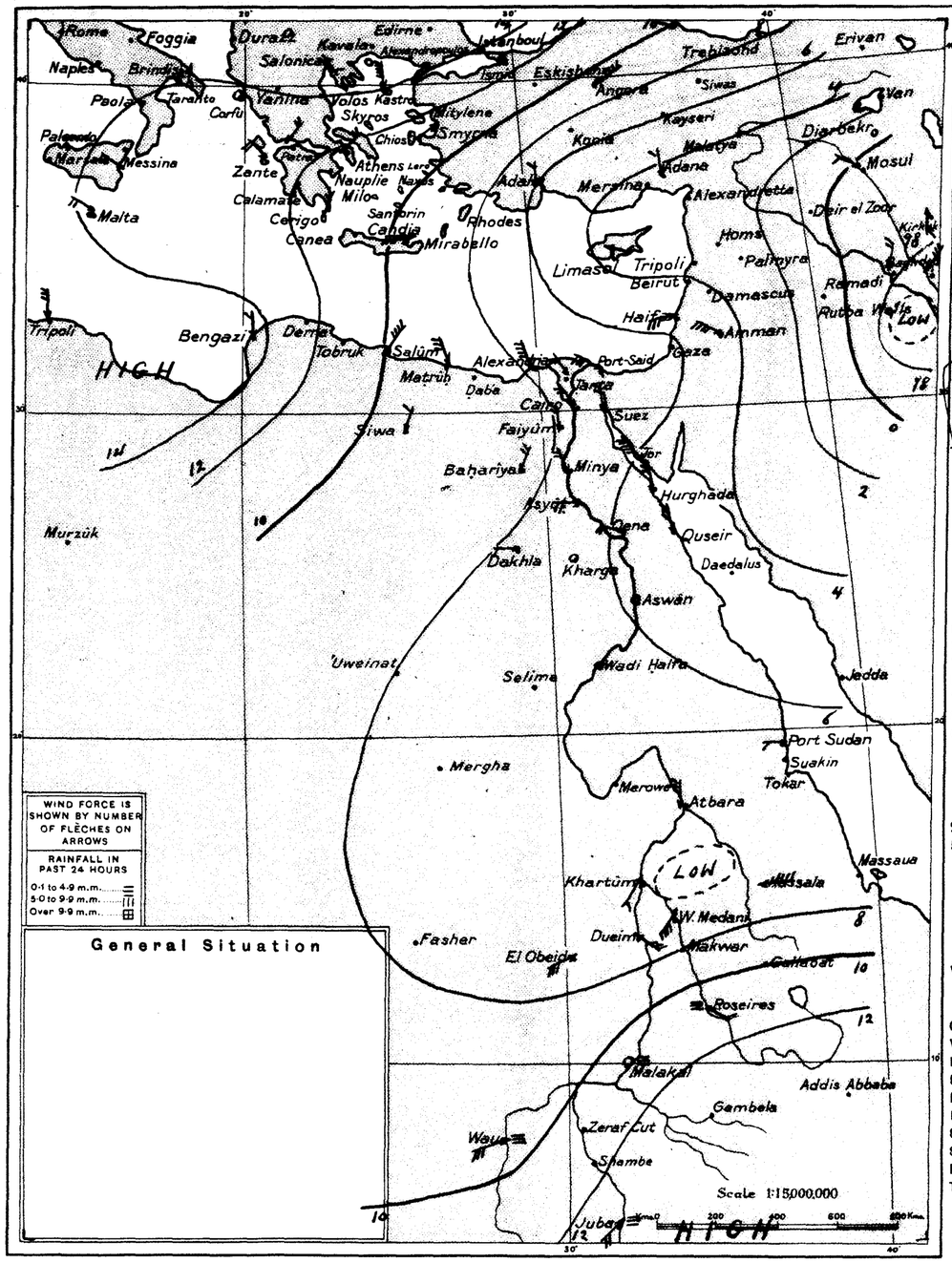
TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 15 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	340	37	320	26	350	10	210	31	140	9		
1000	340	34	340	34	300	17	260	16	180	25		
1500	320	38	310	32	310	19	40	23	160	27		
2000	300	34	310	54	300	19			150	21		
3000									100	24		
4000									80	29		
5000												
6000												

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد



General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Humidity and Wet Bulb Temperature

STATION	Humidity Mean of Day: Yester day %	Diff. from normal %	Wet Bulb Temperature Mean of Day: Yester day °C	Diff. from normal °C
Alexandria	84	+12	23.0	+2.7
Ezbekiya	56	+1	22.4	+1.1
Giza	62	+8	22.3	—
Helwan	53	+12	20.4	+2.7

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS MINIMUM GIZA 18.1 °C

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
15.6	1621	1142
14.6	1622	1143

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	15.6	13.17	-0.30	13.20	-0.27
Nasser	13.6	8.62	+0.67	8.56	+0.66
Malakâl	15.6	11.24	+0.47	11.23	+0.48
Roseires	15.6	14.42	+1.34	14.18	+1.18
Sennar Res.	15.6	6.78	—	6.83	—
Khartûm	15.6	11.34	+0.70	11.38	+0.56
Kh. el Girba	14.6	11.06	+0.21	11.32	+0.57
ʿAtbara	15.6	10.74	+0.46	10.74	+0.46
Kajnarti	16.6	132.77	+0.77	132.73	+0.74
Wadi Halfa	16.6	1.97	+0.47	1.95	+0.46
Aswân Res.	15.6	110.44	—	110.71	—
" D. S.	15.6	86.82	+0.51	86.82	+0.38
El Leisi	16.6	18.04	+1.01	18.04	+1.02
Rôda (Cairo)	16.6	13.86	+0.39	13.82	+0.36

٣٠ -٦-١٠ Observations at 8 h. yesterday. 15-6-35

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصل
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Atbara	1007.8	+1.9	+1.0	SW	3	0	30.0	-5.8	42	-1	26	0	27	+10	0	26	9	—	—	—	العطبره
El Fasher	1008.6	+1.9	—	WNW	1	0	23.5	-4.0	42	+4	24	+2	71	+25	0	27	24	—	—	—	الفاشر
Wau	1009.8	-2.5	-0.9	WSW	3	0	28.7	+2.2	34	+1	23	+2	66	-12	0	420	459	—	—	—	واو
Limassol	1003	-2	-7	ESE	3	0	29	0	—	—	—	—	—	—	0	—	461	—	—	—	ليماسول
Haifa	1004.7	-3.2	-4.0	WSW	1	9	29.2	+0.7	30	+1	24	+4	71	+4	0	487	646	1	—	—	حيفا
Gaza	1006.0	-1.9	-3.5	—	0	0	26.2	+0.5	36	+7	21	+3	78	+10	0	351	376	—	9	0	غزه

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 04 m. 54

" " sunset h. 18 m. 58

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Monday 17th June, 1935 ١٩٣٥ يونيه ١٧ الاثنين

STATION		Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		mb.	mb.	mb.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1012.0	+2.0	-7.0	N	4	0	23.0	-1.8	28		18		73	—	0	130		—	7	8
	MATRÛH	1010.4	+2.1	-2.1	WNW	3	1	23.4	-1.4	27	0	18	-1	88	+13	0	138	158	3	6	1
	ALEXANDRIA	1010.2	+2.4	-1.9	NNW	3	2	24.0	+0.2	28	-1	22	+2	72	0	0	198	190	2	9	1
	DAMIETTA	1009.1	+2.3	—	NW	2	0	27.0	+0.5	31		20	—	77	—	0	63	116			
	PORT SAID	1009.6	+2.9	-1.2	SW	3	1	24.8	-1.2	30	+1	22	0	82	+14	0	35	82	2	6	0
LOWER EGYPT	DAMANHÛR	1009.8	+1.9	—	NW	3	0	25.6	-0.9	30		19		62	—	0	78	110	—	8	0
	MANSÛRA	1009.3	+2.3	—	N	2	1	24.8	-0.7	34	—	19	—	71	—	0	17	57	—	6	8
	TANTA	1009.9	+1.6	—	NW	2	2	25.0	0.0	33	—	18	—	68	—	0	12	48	—	6	
	ZAGAZIG	1010.2	+2.4	—	NNE	1	0	25.2	-0.3	34	—	18	—	69	—	0	9	28	—	9	
	CAIRO EZBEKIYA	1009.6	+2.0	-1.8	WNW	1	0	26.1	+0.3	36	+1	20	0	66	0	0	3	34	—	5	1
	CAIRO GIZA	1010.2	+2.0	-1.8	NW	2	0	24.3	+0.3	35	0	19	+2	72	—	0	3	31	—	6	1
	CAIRO HELWÂN	1010.0	+2.1	-1.8	NNE	2	0	23.2	-0.1	34	-1	21	+1	74	+18	0	2	35	—	7	0
W. DESERT	SIWA	1011.5	+2.9	-0.5	WNW	1	0	23.0	-3.3	36	-1	18	-1	78	+24	0	1	7	—	6	0
	BAHARIYA	1010.4	+1.6	—	N	1	0	26.6	+1.8	36	—	21	—	50	—	0	15	—	—	9	0
	KHARGA	1007.9	+1.1	—	—	0	0	30.0	+0.4	40	—	20	—	61	—	0	9	—	—	9	0
	DAKHLA	1009.9	+2.1	—	NW	2	0	31.4	+0.1	39	—	24	—	27	—	0	dx.	—	—	9	0
RED SEA	SUEZ	1009.4	+2.3	-1.5	N	2	0	24.5	-0.5	36	+1	22	+1	72	+2	0	8	26	1		
	TOR	1007.2	+2.4	-0.8	NW	4	0	27.0	0.0	37	+4	25	+2	69	-4	0	5	14	4	7	0
	HURGHÂDA	—	—	—	NNW	3	0	31.2	+1.0	35	—	26	—	40	—	0	2	—	2	9	0
	QUSEIR	1007.0	+1.5	—	N	3	0	30.7	-2.3	33	—	27	—	59	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1010.0	+2.0	-1.8	N	2	0	25.0	-0.2	36	—	20	—	66	—	0	3	—	—	5	0
	MINYA	1009.9	+2.3	—	NNW	3	0	26.0	+1.0	36	0	21	+1	62	+3	0	0	—	—	5	
	ASYÛT	1009.0	+1.6	-1.5	WSW	2	0	28.0	0.0	38	+1	21	0	61	+17	0	25	—	—	6	0
	QENA	1007.9	+2.3	—	NNW	1	0	30.3	-0.7	39	-2	22	-1	29	-10	0	—	—	—	7	0
	ASWÂN	1007.9	+2.4	-0.9	—	0	0	31.4	-0.4	41	-1	25	0	41	+10	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1008.0	+1.0	-0.7	—	0	0	29.2	-0.8	39	-2	19	-4	28	+7	—	—	—	—	7	
	MEROWE	1008.3	+2.4	+0.2	NE	1	0	33.0	0.0	42	-1	21	-5	12	-6	0	0	4	—		
	'ATBARA	1008.7	+1.5	+2.0	N	3	0	32.0	-1.0	43	+1	24	-2	22	+4	0	26	10	—		
	KHARTÛM	1008.2	+0.7	-0.1	SSW	1	0	31.6	+3.6	41	0	26	0	41	+3	0	37	12	—	7	0
EAST SUDAN	PORT SUDAN	1007.5	+1.2	+1.3	W	1	0	37.0	-0.5	40	+1	25	-1	30	-8	0	154	109	1		
	KASSALA	1008.7	+1.6	-0.8	N	2	0	30.8	+2.0	39	0	27	+2	53	+5	0	103	42	—		
	WAD MEDANI	1009.3	+1.4	+0.4	S	4	0	30.6	+2.4	38	-1	26	+2	51	+6	0	64	48	—		
	ROSEIRES	1011.1	+0.7	0.0	SSE	2	3	25.8	+0.8	35	0	24	+2	76	+12	0	262	173	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	E	2	2	29.2	+1.8	37	-2	25	+1	54	—	0	114	36	—		
	EL OBEID	1007.6	+0.2	-2.8	SW	5	3	27.9	-0.6	37	0	26	+4	71	+14	0	73	52	—	8	
	MALAKÂL	1010.8	-0.4	-1.0	—	0	2	27.9	+4.4	33	0	22	+1	74	-2	0	331	288	—	7	
	WAU																		—		
	JUBA	1011.9	-2.1	—	W	2	2	25.5	+4.7	34	—	20	—	77	—	0	381	482	—	8	

Temp. F.	Temp. C.	Press. Mm.	Press. Mb.
120		775	
			1030
110		770	
	40		1025
100			
90	30	765	1020
80		760	1015
70	20	755	1010
60			1005
50	10	750	1000
40		745	995
30	0		990
27	-3	740	

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Matrûh Kms. an hour	Helwân 08 h. 15 m. Dir. °E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Khartûm Kms. an hour	h. m. Dir. °E. of N.	h. m. Kms. an hour	h. m. Dir. °E. of N.	h. m. Kms. an hour
500	350	35	330	23	0	5	240	19				
1000	40	23	350	18	0	7	260	31				
1500	40	37	30	30	260	14	280	11				
2000	20	51	20	32	270	16	340	8				
3000			340	30	260	30	70	10				
4000							190	6				
5000							210	8				
6000												

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	72	0	21.0	+0.6
Ezbekiya	57	+2	22.0	+0.7
Giza	60	+6	20.9	—
Helwan	51	+10	19.6	+1.8

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

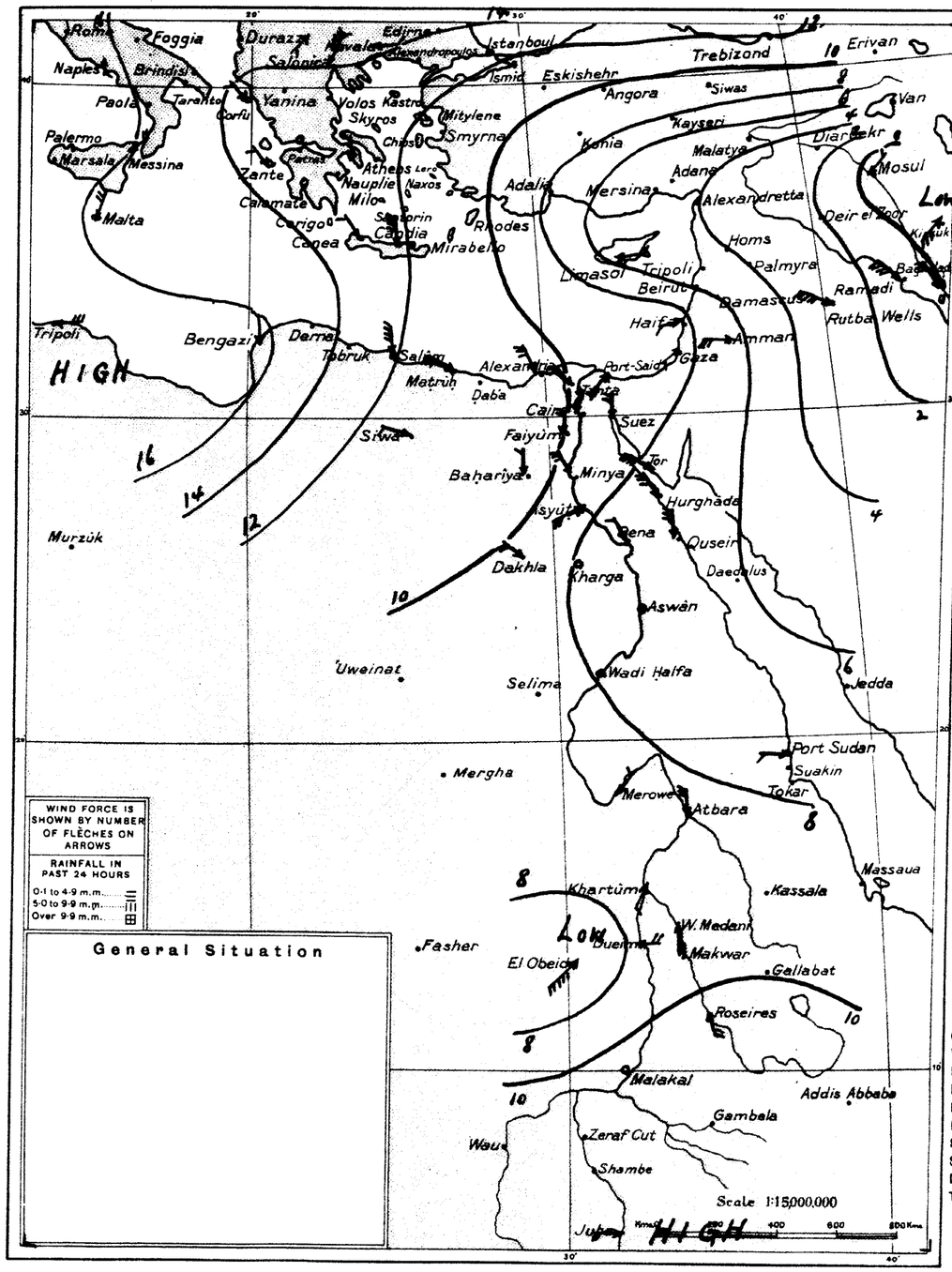
Grass Minimum Giza 161°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
16.6	1619	1274
15.6	1621	1142

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	16.6	13.38	-0.09	13.47	-0.30
Nasser	15.6	8.71	+0.66	8.66	+0.66
Malakâl	17.6	11.27	+0.47	11.26	+0.47
Roseires	17.6	14.25	+1.06	14.42	+1.23
Sennar Res.	15.6	6.91	—	6.93	—
Khartûm	16.6	11.72	+0.85	11.54	+0.70
Kh. el Girba	15.6	11.20	+0.25	11.06	+0.21
Atbara	16.6	10.76	+0.45	10.74	+0.46
Kajnarti	17.6	133.06	+0.82	132.97	+0.77
Wadi Halfa	17.6	2.02	+0.50	1.97	+0.47
Aswân Res.	16.6	110.00	—	109.44	—
" D. S.	16.6	86.81	+0.55	86.82	+0.57
El Leisi	17.6	12.07	+1.03	11.04	+1.01
Roda (Cairo)	17.6	15.86	+0.39	15.86	+0.39

Printed at the Survey of Egypt. 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ -٦-١٧ Pressure and Wind at 8 h. 17-6-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.
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
Smooth 1
Slight 2
Moderate 3
Rough 4
Very rough 5
High 6
Very high 7
Precipitous 8
Confused 9

VISIBILITY
Objects not visible at
50 metres 0
200 " 1
500 " 2
1 kilometre 3
2 " 4
4 " 5
10 " 6
20 " 7
50 " 8
Visible over 50 kms. 9

PAST WEATHER
Clear, slight cloud 0
Variable sky 1
Mainly overcast 2
Fog, thick dust haze 3
Drizzle 4
Rain 5
Snow, sleet 6
Showers 7
Dustatorm 8
Thunderstorm 9

١٩٣٥ -٦-١٦ Observations at 8 h. yesterday. 16-6-1935

STATION	Bar. Pressure: Reduced to Sea Level	Bar. Pressure: Change in past 24 hours	Bar. Pressure: Diff. from normal	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Maximum Yesterday	Temperature: Diff. from normal	Temperature: Minimum	Temperature: Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Merowe	1005.9	-2.1	-2.2	NE	2	0	33.0	-1.0	42	-1	24	-2	12	-6	0	0	4	—	—	—	مروى
El Fasher	1007.5	-1.1	—	—	0	0	26.5	+3.0	40	+2	20	-2	56	+10	0	27	24	—	—	—	الفاشر
Limassol	1003	0	-7	ESE	1	0	32	+3	—	—	—	—	—	—	0	—	461	—	—	—	ليماسول
Haifa	1005.1	+0.4	-3.5	WSW	3	0	29.5	+0.3	32	+2	24	+4	74	+7	0	487	646	2	—	—	حيفا
Gaza	1004.6	-1.4	-4.8	SW	1	0	25.4	-0.8	33	+4	21	+3	82	+14	0	351	376	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise 04 54

" " sunset 18 58

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h. Tuesday 18th June, 1935 ١٩٣٥ الثلاثاء ١٨ يونيه

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.			
MEDITERRANEAN	SALÛM	1014.2	+2.2	+1.3	NNE	4	0	24.0	+1.0	29	—	18	—	86	—	0	138	—	—	7	0
	MATRÛH	1012.2	+1.8	-0.2	NW	3	0	23.7	+0.3	27	0	19	0	87	+12	0	138	158	3	6	0
	ALEXANDRIA	1012.3	+2.1	+0.3	NNE	4	0	24.2	+0.2	28	-1	22	+1	76	+4	0	198	190	3	9	1
	DAMIETTA	1011.4	+2.3	—	N	2	0	26.8	-0.2	31	—	20	—	80	—	0	63	116	—		
	PORT SAID	1011.9	+2.3	+1.2	NW	2	2	24.6	-0.2	30	+1	21	-1	80	+12	0	35	82	2	7	0
LOWER EGYPT	DAMANHÛR	1012.3	+2.5	—	NNE	2	2	26.1	+0.5	30	—	20	—	70	—	0	78	110	—	7	1
	MANSÛRA	1012.2	+2.9	—	NW	1	1	24.0	-0.8	33	—	20	—	75	—	0	17	57	—	6	1
	TANTA	1012.3	+2.4	—	NW	2	0	25.0	0.0	33	—	19	—	68	—	0	12	48	—	6	
	ZAGAZIG	1012.6	+2.4	—	NNE	1	0	24.8	-0.4	33	—	19	—	69	—	0	9	28	—	9	
	CAIRO: EZBEKIYA	1011.9	+2.3	+0.6	NNW	2	0	24.6	-1.5	36	+1	21	+1	69	+3	0	3	34	—	5	0
	CAIRO: GIZA	1012.2	+2.0	+0.3	NW	2	0	23.1	-1.2	35	0	19	+2	75	—	0	3	31	—	6	0
	CAIRO: HELWÂN	1012.0	+2.0	+0.3	N	2	0	23.5	+0.3	34	-1	19	-1	67	+11	0	2	35	—	7	0
W. DESERT	SIWA	1013.8	+2.3	+1.8	NNW	1	0	23.0	0.0	36	-1	19	0	83	+29	0	1	7	—	6	0
	BAHARIYA	1012.8	+2.4	—	NE	1	0	23.0	-3.6	35	—	18	—	77	—	0	15	—	—	9	0
	KHARGA	1010.2	+2.3	—	—	0	0	30.3	+0.3	39	—	21	—	62	—	0	9	—	—	9	0
	DAKHLA	1011.5	+1.6	—	NW	2	0	27.8	-3.6	38	—	21	—	34	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1011.2	+1.8	+0.4	N	2	0	25.5	+1.0	36	+1	23	+2	65	-5	0	8	26	1		
	TOR	1008.7	+1.5	+0.8	NW	4	0	27.0	0.0	37	+4	25	+2	77	+4	0	5	14	4	7	0
	HURGHÂDA	—	—	—	NNW	3	0	29.5	-1.7	35	—	23	—	50	—	0	2	—	2	9	0
	QUSEIR	1009.4	+2.4	—	NNW	3	0	31.8	+1.1	34	—	27	—	51	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1012.0	+2.0	+0.3	NNW	3	0	25.0	0.0	35	—	21	—	63	—	0	3	—	—	7	1
	MINYA	—	—	—	—	0	0	26.0	0.0	35	-2	21	+1	69	+9	0	0	—	—	5	
	ASYÛT	1011.0	+2.0	+0.5	WNW	3	0	26.5	-1.5	37	0	20	-1	66	+21	0	25	—	—	7	0
	QENA	1009.1	+1.2	—	W	2	0	31.0	+0.7	39	-2	23	0	26	-13	0	—	—	—	7	0
	ASWÂN	1009.0	+1.1	+0.3	N	3	0	31.3	-0.1	41	-1	25	0	19	-12	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.3	+1.3	+0.7	NW	1	0	30.0	+0.8	40	-1	21	-2	17	-4	—	—	—	—	7	
	MEROWE	1007.8	-0.5	-0.2	NE	2	0	34.0	+1.0	44	+1	24	-2	10	-8	0	0	4	—		
	ATBARA	1007.9	-0.8	+1.2	N	2	0	33.0	+1.0	43	+1	24	-2	19	+1	0	26	10	—		
	KHARTÛM	1007.6	-0.6	-0.7	WNW	1	0	32.0	+0.4	42	+1	28	+2	42	+4	0	37	13	—	7	0
EAST SUDAN	PORT SUDAN	1007.9	+0.4	+1.8	N	1	0	36.0	-2.0	41	+2	25	-1	39	+1	0	154	109	1		
	KASSALA	1007.8	-0.9	-1.7	N	4	0	31.5	+0.7	39	0	26	+1	55	+7	0	103	43	—		
	WAD MEDANI	1009.4	+0.1	+0.5	S	2	0	29.0	-1.6	37	-2	24	+1	53	+6	0	64	49	—		
	ROSEIRES	1011.6	+0.5	+0.4	WSW	2	3	22.3	-3.5	34	-1	21	-1	94	+29	14	276	177	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SE	3	1	28.6	-0.6	36	-3	24	0	59	—	0	114	37	—		
	EL OBEID	1009.0	+1.4	-1.4	WNW	4	2	28.2	+0.3	37	0	23	+1	65	+7	1	74	53	—	9	
	MALAKÂL	1012.4	+1.6	+0.5	—	0	3	23.0	-4.9	35	+2	20	-1	91	+14	23	354	293	—	7	
	WAU	1011.5	-1.1	+0.7	NW	3	4	24.8	-1.2	32	-1	22	+1	77	-2	0	425	476	—		
	JUBA	1012.6	+0.7	—	SW	1	1	24.0	-1.5	34	—	19	—	83	—	2	383	487	—	8	

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Upper Wind Observations

Height (metres)	Salûm 07 h.00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h.00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h.15 m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	60	9	330	29	0	13						
1000	10	17	0	11	50	18						
1500	10	43	320	18	10	17						
2000	10	40	330	19	30	10						
3000			320	26	30	16						
4000					30	40						
5000					20	40						
6000												

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	76	+4	21.5	+1.1
Ezbekiya	56	+1	21.1	-0.3
Giza	60	+5	21.0	—
Helwan	47	+6	19.4	+1.5

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

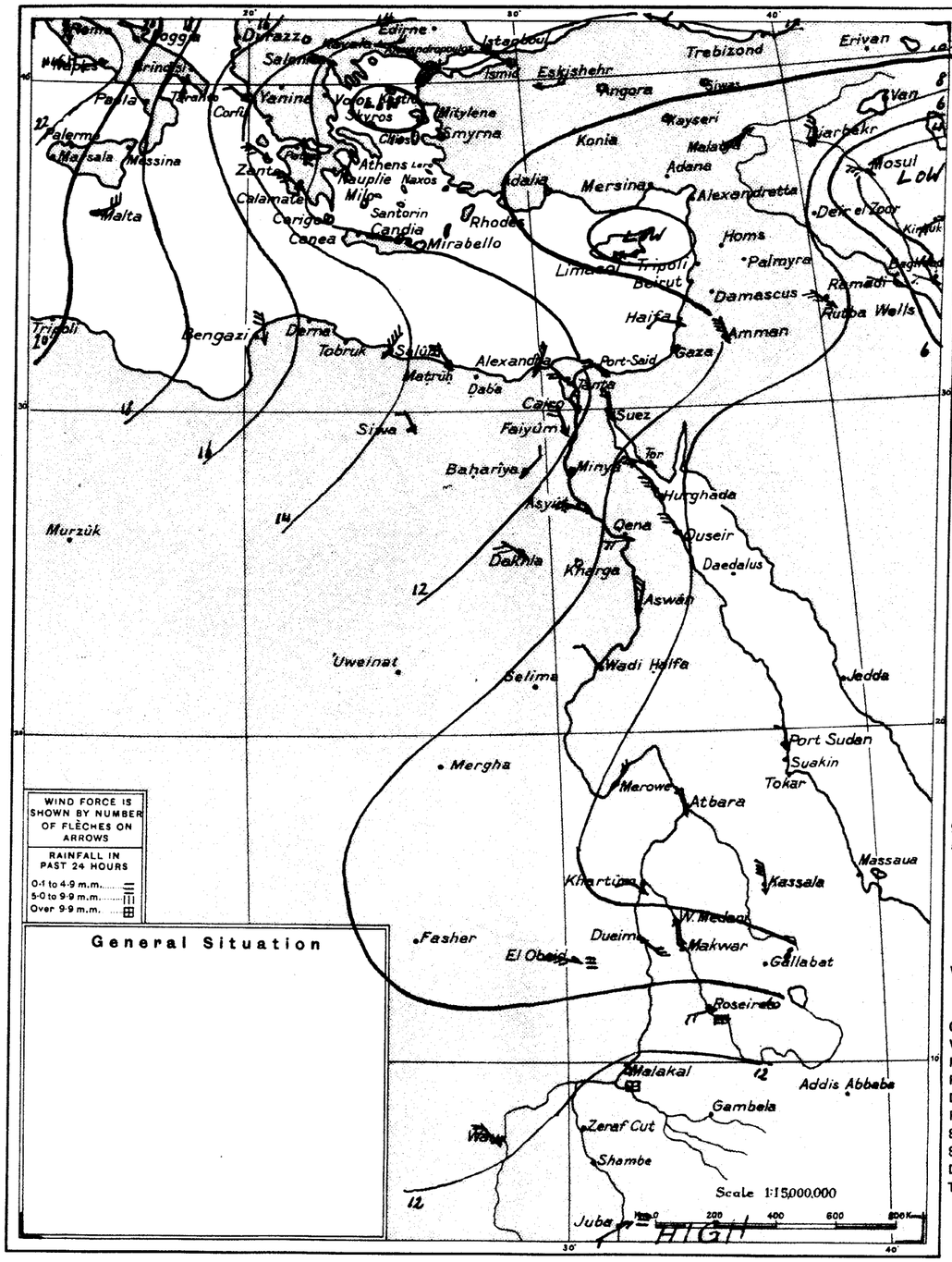
Grass Minimum Giza 14.0C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
17-6	1620	1295
16-6	1619	1274

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	17-6	14.16	+0.68	13.38	+0.09
Nasser	17-6	8.80	+0.66	8.76	+0.66
Malakâl	17-6	11.27	+0.47	11.26	+0.47
Roseires	18-6	14.06	+0.83	14.25	+1.06
Sennar Res.	17-6	7.09	—	6.98	—
Khartûm	17-6	11.74	+0.83	11.72	+0.85
Kh. el Girba	16-6	11.15	+0.15	11.20	+0.25
Atbara	17-6	10.80	+0.47	10.76	+0.45
Kajnarti	18-6	133.16	+0.89	133.06	+0.82
Wadi Halfa	17-6	2.02	+0.50	1.97	+0.47
Aswân Res.	17-6	109.93	—	110.18	—
" D. S.	17-6	86.30	+0.52	86.81	+0.55
El Leisi	18-6	18.07	+1.02	18.07	+1.03
Roda (Cairo)	18-6	15.86	+0.38	15.86	+0.39

١٩٣٥-٦-١٨ Pressure and Wind at 8 h. 18.6.1935.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٦-١٧ Observations at 8 h. yesterday. 17.6.1935.

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1005.0	-2.5	—	W	2	0	30.5	+4.0	41	+3	26	+4	45	-2	0	27	25	—	—	—	الفاشر
Wau	1012.6	+3.6	+1.8	W	3	2	26.0	+0.8	33	0	23	+2	76	-3	3	425	470	—	—	—	واو
Limassol	1005	+2	-5	E	2	0	30	-2	—	—	—	—	—	—	0	—	461	—	—	—	ليماسول
Haifa	1008.3	+3.2	-0.3	WSW	1	0	29.2	-0.3	31	+1	24	+3	70	+3	0	487	646	1	—	—	حيفا
Gaza	1009.3	+4.7	0.0	W	1	0	26.1	+0.7	34	+5	20	+2	73	+4	0	351	376	—	9	0	غزة

Printed at the Survey of Egypt, 1932. (32/891) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. m. 04 54

,, ,, sunset h. m. 18 58

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h.

Wednesday 19th June 1935 ١٩٣٥ الاربعاء ١٩ يونيه

١٩٣٥ -٦ -١٩ Pressure and Wind at 8 h. 19-6-1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1014.4	+0.2	+1.6	N	3	0	24.0	0.0	28	—	19	—	81	—	0	130	—	—	7	0
	MATRÛH	1012.0	−0.2	−0.4	W NW	3	0	24.4	+0.7	27	0	20	+1	88	+13	0	138	158	4	6	0
	ALEXANDRIA	1012.6	+1.3	+0.7	NW	1	0	23.8	−0.4	29	0	21	0	83	+11	0	190	190	2	9	0
	DAMIETTA	1012.7	+1.3	—	S	1	0	27.2	+0.4	34	—	19	—	75	—	0	63	116	—		
	PORT SAID	1012.3	+0.4	+1.8	NNW	2	1	25.5	+0.9	31	+2	21	−1	75	+7	0	35	82	1	7	0
EGYPT	DAMANHÛR	1012.7	+0.4	—	WSW	2	0	26.2	+0.1	32	—	18	—	64	—	0	78	110	—	8	0
	MANSÛRA	1012.6	+0.4	—	NNW	1	0	23.6	−0.4	35	—	18	—	75	—	0	17	57	—	7	0
	TANTA	1012.7	+0.4	—	NW	2	0	25.0	0.0	35	—	16	—	61	—	0	12	48	—	6	
	ZAGAZIG	1012.8	+0.2	—	NNE	1	0	25.1	+0.3	34	—	17	—	66	—	0	9	28	—	9	
LOWER	CAIRO EZBEKIYA	1012.4	+0.5	+1.2	N	1	0	25.8	+1.2	36	+1	20	0	70	+4	0	3	34	—	5	0
	CAIRO GIZA	1013.0	+0.8	+1.2	NW	2	0	23.3	+0.2	35	0	17	0	73	—	0	3	31	—	6	0
	CAIRO HELWÂN	1012.4	+0.4	+0.8	NW	2	0	24.4	+0.9	35	0	20	0	53	−3	0	2	35	—	7	0
W. DESERT	SIWA	1013.3	−0.5	+1.4	ENE	1	0	28.0	+5.0	36	−1	20	+1	60	+5	0	1	7	—	6	0
	BAHARIYA	1013.3	+0.5	—	NNW	1	0	25.5	+2.5	35	—	17	—	33	—	0	15	—	—	9	0
	KHARGA	1011.0	+0.8	—	N	1	0	30.2	−0.1	37	—	21	—	61	—	0	9	—	—	9	0
	DAKHLA	1012.7	+1.2	—	—	0	0	30.6	+2.8	35	—	21	—	30	—	0	dr	—	—	9	0
RED SEA	SUEZ	1011.9	+0.7	+1.2	N	2	0	25.0	−0.5	36	+1	22	+1	71	0	0	8	26	1		
	TOR	1007.8	−0.9	0.0	NW	4	0	27.6	+0.6	34	+1	25	+2	66	−7	0	5	14	4	7	0
	HURGHÂDA	—	—	—	NNW	4	0	30.7	+1.2	34	—	22	—	37	—	0	2	—	3	9	0
	QUSEIR			—							—		—		—			—			
UPPER EGYPT	FAIYÛM	1012.2	+0.2	+0.5	NNE	3	0	25.3	+0.3	35	—	18	—	59	—	0	3	—	—	7	0
	MINYA	1012.0	—	—	NNW	2	0	26.5	+0.5	35	−2	20	0	56	−4	0	0	—	—	5	
	ASYÛT	1011.5	+0.5	+1.1	W	2	0	29.5	+3.0	36	−1	22	0	49	+4	0	25	—	—	6	0
	QENA	1009.3	+0.2	—	W SW	2	0	30.2	−0.8	39	−2	23	0	24	−15	0	—	—	—	7	0
	ASWÂN	1008.7	−0.3	+0.1	N	3	0	31.3	0.0	41	−1	25	0	17	−14	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.9	+0.6	+1.3	—	0	0	28.2	−1.8	39	−2	19	−4	17	−4	—	—	—	—	7	
	MEROWE	1009.8	+2.0	+1.8	NE	2	0	33.0	−1.0	43	0	27	+1	8	−10	0	0	4	—		
	'ATBARA	1009.0	+1.1	+2.3	N	3	0	32.7	−0.3	43	+1	25	−1	12	−6	0	26	10	—		
	KHARTÛM	1009.9	+2.3	+1.5	SW	3	2	29.8	−2.2	43	+2	27	+1	54	+15	0	37	13	—	4	0
EAST SUDAN	PORT SUDAN	1008.8	+0.9	+2.8	NE	1	0	37.8	+2.8	38	−1	26	0	20	−18	0	154	109	1		
	KASSALA	1009.9	+2.1	+0.3	N	4	0	26.6	−4.9	41	+2	24	0	66	+17	0	103	44	—		
	WAD MEDANI	1010.6	+1.2	+1.6	S	4	0	27.2	−1.8	37	−2	24	+1	48	0	0	64	50	—		
	ROSEIRES	1012.4	+0.8	+1.2	SSE	2	3	21.4	−0.9	32	−3	20	−2	94	+29	29	305	181	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SE	4	2	27.6	−1.0	37	−2	25	+1	58	—	7	121	37	—		
	EL OBEID	1010.3	+1.3	−0.2	SE	3	1	28.5	+0.3	36	−1	23	+1	62	+3	0	74	54	—	8	
	MALAKÂL	1010.0	+2.6	+3.1	NE	2	4	25.0	+2.0	30	−2	22	+1	76	−1	0	354	298	—	7	
	WAU	1013.0	+1.5	+2.1	S	2	4	25.0	+0.2	32	−1	23	+2	84	+5	0	425	481	—		
	JUBA	1012.8	+0.2	—	N	1	3	23.6	−0.4	32	—	20	—	82	—	0	383	492	—	6	

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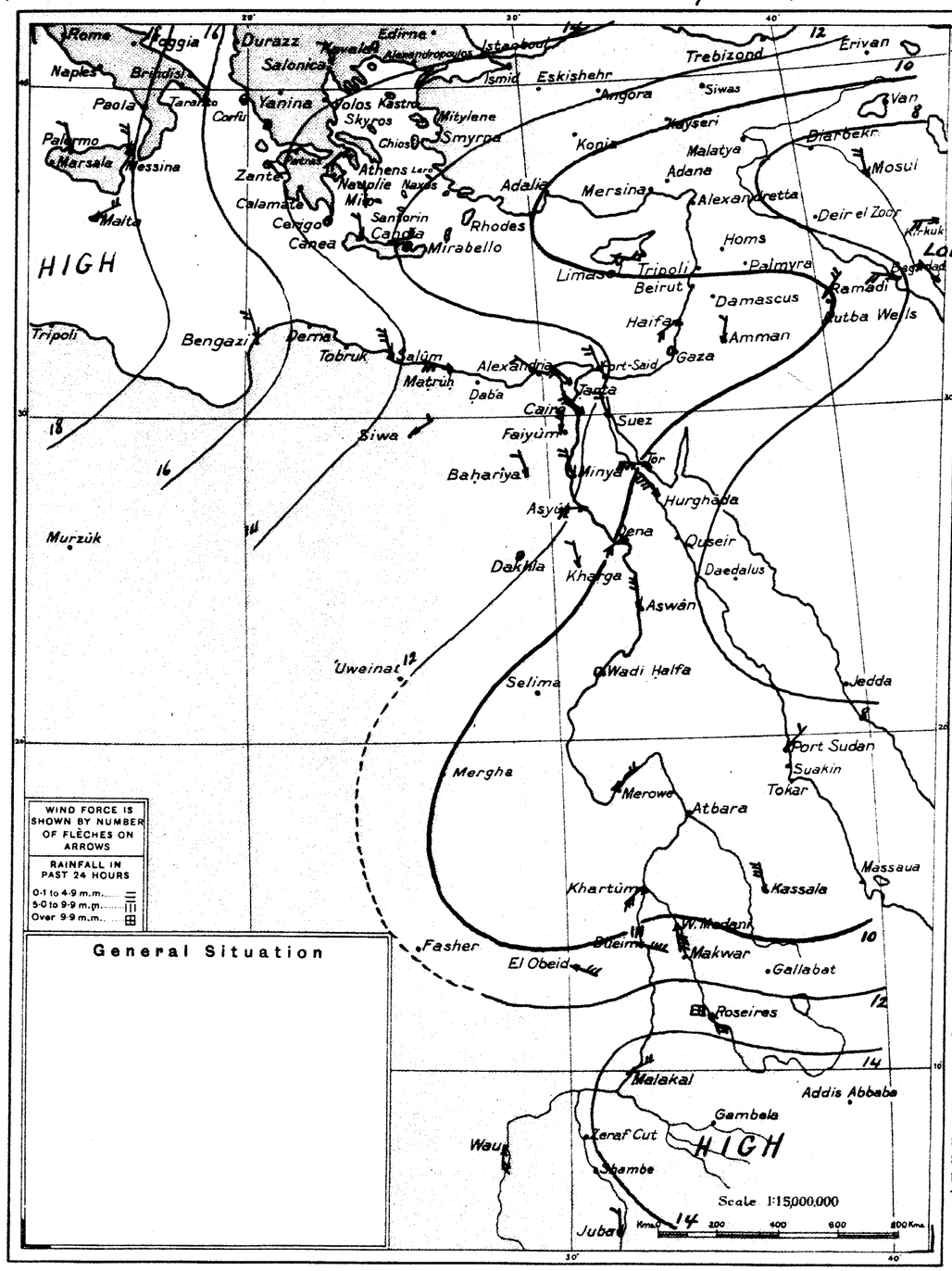

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Salûm Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Matrûh Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Helwân Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Khartûm Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour	h. m. Dir. E. of N.	h. m. Kms. an hour
500	350	33	330	32	10	14	210	40				
1000	310	24	310	32	10	23	250	21				
1500	310	56	290	36	0	26	40	31				
2000	300	54	280	43	330	17	20	34				
3000					0	10						
4000					130	8						
5000												
6000												

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	−1	21.7	+1.2
Ezbekiya	50	−5	20.3	−1.1
Giza	56	+1	20.4	—
Helwan	41	0	18.1	+0.1

NOTE A dash means that figures are not available

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Remarks

Grass Minimum Giza 12.2 °C

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
18.6	1621	1311
17.6	1620	1295

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	18.6	13.65	+0.17	14.16	+0.68
Nasser	18.6	8.26	+0.49	8.80	+0.66
Malakâl	19.6	11.33	+0.49	11.38	+0.48
Roseires	19.6	13.85	+0.59	14.06	+0.83
Sennar Res.	18.6	7.05	—	7.09	—
Khartûm	18.6	11.73	+0.77	11.74	+0.83
Kh. el Girba	17.6	11.10	+0.13	11.15	+0.15
Atbara	18.6	10.86	+0.51	10.80	+0.47
Kajnarti	18.6	133.16	+0.19	133.06	+0.12
Wadi Halfa	18.6	2.07	+0.53	2.02	+0.50
Aswân Res.	18.6	109.41	—	109.93	—
,, D.S.	18.6	88.40	+0.50	88.80	+0.52
El Leisi	19.6	18.07	+1.00	18.07	+1.02
Roda (Cairo)	19.6	15.86	+0.37	15.86	+0.37

١٩٣٥ -٦-١٨ Observations at 8 h. yesterday. 18-6-35

STATION	BAR. PRESSURE: Reduced to Sea Level	BAR. PRESSURE: Change in past 24 hours	BAR. PRESSURE: Diff. from normal	WIND: Direction	WIND: Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum Yesterday	TEMPERATURE: Diff. from normal	TEMPERATURE: Minimum	TEMPERATURE: Diff. from normal	HUMIDITY: At 8 h.	HUMIDITY: Diff. from normal	RAINFALL: Past 24 hours	RAINFALL: Total from Oct. 1 to yesterday	RAINFALL: Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1008.8	+3.8	—	WSW	2	0	27.0	−3.5	40	+2	22	0	52	+5	0	27	26	—	—	—	الفاشر
Limassol	1008	+3	−2	ESE	1	0	29	−1	—	—	—	—	—	—	0	—	461	—	—	—	ليماسول
Haifa	1010.2	+1.9	+1.7	W	1	0	28.4	−0.8	31	+1	23	+2	69	+2	0	487	646	1	—	—	حيفا
Gaza	1011.6	+2.3	+2.4	—	0	1	25.7	−0.4	33	+4	19	+1	80	+11	0	351	376	—	6	1	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. m. 04 55

" " sunset h. m. 18 39

Thursday 20th June, 1935 الخميس ٢٠ يونيه ١٩٣٥

Observations at 8 h.

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

STATION		BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
								°C.			°C.		°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1013.3	−2.1	+2.6	NE	4	0	22.5	−1.5	29		18		77		0	130		—	7	0
	MATRÛH	1011.5	−0.5	−0.8	WNW	2	1	23.4	−1.0	26	−1	20	+1	89	+13	0	138	158	3	6	0
	ALEXANDRIA	1011.0	−1.6	−0.7	ENE	3	0	24.1	+0.3	29	0	22	+1	72	0	0	198	190	3	9	0
	DAMIETTA	1010.7	−2.0		NNW	2	0	27.5	+0.3	34		21		74		0	63	116			
	PORT SAID	1010.0	−2.3	−0.5	NNW	3	0	25.8	+0.3	32	+3	23	+1	72	+4	0	35	82	1	7	0
LOWER EGYPT	DAMANHÛR	1010.6	−2.1	—	NNW	2	0	26.0	−0.2	34	—	20	—	59	—	0	78	110	—	8	1
	MANSÛRA	1010.2	−2.4	—	N	2	0	24.9	+1.3	36	—	20	—	73	—	0	17	57	—	7	1
	TANTA	1011.0	−1.7	—	NW	3	0	25.5	+0.5	36	—	18	—	62	—	0	12	48	—	6	
	ZAGAZIG	1010.4	−2.4	—	NNE	2	1	25.3	+0.2	34	—	20	—	72	—	0	9	28	—	9	
	CAIRO EZBEKIYA	1010.2	−2.2	−0.9	NNE	2	1	26.4	+0.6	36	+1	22	+2	65	−2	0	3	34	—	5	1
	CAIRO GIZA	1010.8	−2.2	−0.9	N	2	1	24.0	+0.7	35	0	20	+3	75	—	0	3	31	—	6	0
	CAIRO HELWÂN	1010.0	−2.4	−1.5	N	1	0	23.6	−0.8	35	0	20	0	68	+12	0	2	35	—	8	0
W. DESERT	SIWA	1010.2	−3.1	−1.7	NNE	1	0	25.4	−2.6	38	+1	21	+1	80	+25	0	1	7	—	6	0
	BAHARIYA	1011.4	−1.9	—	NNE	1	0	24.2	−1.3	37	—	20	—	74	—	0	15		—	9	0
	KHARGA	1009.0	−2.0	—	—	0	0	29.7	−0.5	37	—	19	—	59	—	0	9	—	—	9	0
	DAKHLA	1009.8	−2.9	—	—	0	0	31.0	+0.4	37	—	23	—	33	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1010.2	−1.7	−0.3	N	2	0	26.0	+1.0	35	0	21	−1	62	−9	0	8	26	1		
	TOR	1005.9	−1.9	−1.8	NW	6	0	28.0	+0.4	33	0	25	+2	63	−10	0	5	14	6	7	0
	HURGHÂDA	—	—	—	NNW	4	0	31.0	+0.3	34	—	25	—	43	—	0	2	—	3	9	0
	QUSEIR	1007.2	—	—	N	3	0	—	—	34	—	—	—	—	—	0	34	—	3	7	—
UPPER EGYPT	FAIYÛM	1010.3	−1.9	−1.3	NNW	2	0	25.3	0.0	36	—	21	—	65	—	0	3	—	—	5	0
	MINYA	1010.7	−1.3	—	NNW	2	0	26.0	−0.5	35	−2	23	+3	69	+9	0	0	—	—	5	
	ASYÛT	1009.4	−2.1	−0.9	WSW	2	0	27.0	−2.5	37	0	20	−2	66	+21	0	25	—	—	6	0
	QENA	1008.6	−0.7	—	WSW	2	0	31.1	+0.9	39	−2	26	+3	17	−22	0	—	—	—	7	0
	ASWÂN	1007.0	−1.7	−1.5	—	0	1	29.7	−1.6	42	0	23	−2	27	−4	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1009.1	−0.8	+0.5	—	0	1	26.6	−1.6	38	−3	19	−4	23	+2	—	—		—	7	
	MEROWE	1007.4	−2.4	−0.6	NW	2	0	35.0	+2.0	42	−1	25	−1	5	−14	0	0	4	—		
	'ATBARA	1008.3	−0.7	+1.6	NW	2	0	33.0	+1.1	43	+1	24	−2	13	−6	0	26	10	—		
	KHARTÛM	1007.9	−2.0	−0.5	—	0	2	31.2	+1.4	38	−3	27	+1	32	−7	0	37	13	—	7	0
EAST SUDAN	PORT SUDAN	1007.5	−1.3	+1.5	E	1	1	36.5	−1.3	40	+1	26	0	30	−8	0	154	109	1		
	KASSALA	—	—	—	ENE	2	0	29.6	+3.0	39	+1	25	+1	52	+3	0	103	45	—		
	WAD MEDANI	1009.4	−1.2	+0.4	WSW	3	0	28.2	+1.0	38	−1	24	+1	55	+6	0	64	52	—		
	ROSEIRES	1010.4	−2.0	−0.9	SSE	2	2	25.8	+4.4	29	−6	20	−2	79	+13	dr.	305	184	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	S	3	0	31.4	+3.8	38	−1	25	+1	50	—	0	121	38	—		
	EL OBEID	1009.0	−1.3	−1.5	WNW	3	0	28.4	−0.1	35	−2	24	+2	71	+12	0	74	55	—	8	
	MALAKÂL	1011.5	−3.5	−0.4	—	0	2	27.8	+2.8	32	0	22	+1	75	−2	dr.	354	303	—	7	
	WAU	1011.4	−1.6	+0.5	S	2	0	25.0	0.0	32	−1	22	+1	76	−3	0	425	487	—		
	JUBA	1011.6	−1.2	—	SW	1	1	25.2	+1.6	33	—	20	—	74	—	0	383	497	—	8	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 15 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	150	49	40	18	0	12	230	8				
1000	80	29	40	26	320	33	350	14				
1500	70	42	40	26	310	40	20	23				
2000	50	30	40	20	320	21	350	14				
3000	310	18	290	58	230	19	40	11				
4000					250	15						
5000					250	36						
6000												

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	82	+10	22.4	+1.8
Ezbekiya	60	+5	22.3	+0.8
Giza	60	+5	20.8	—
Helwan	37	−4	18.2	+0.2

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

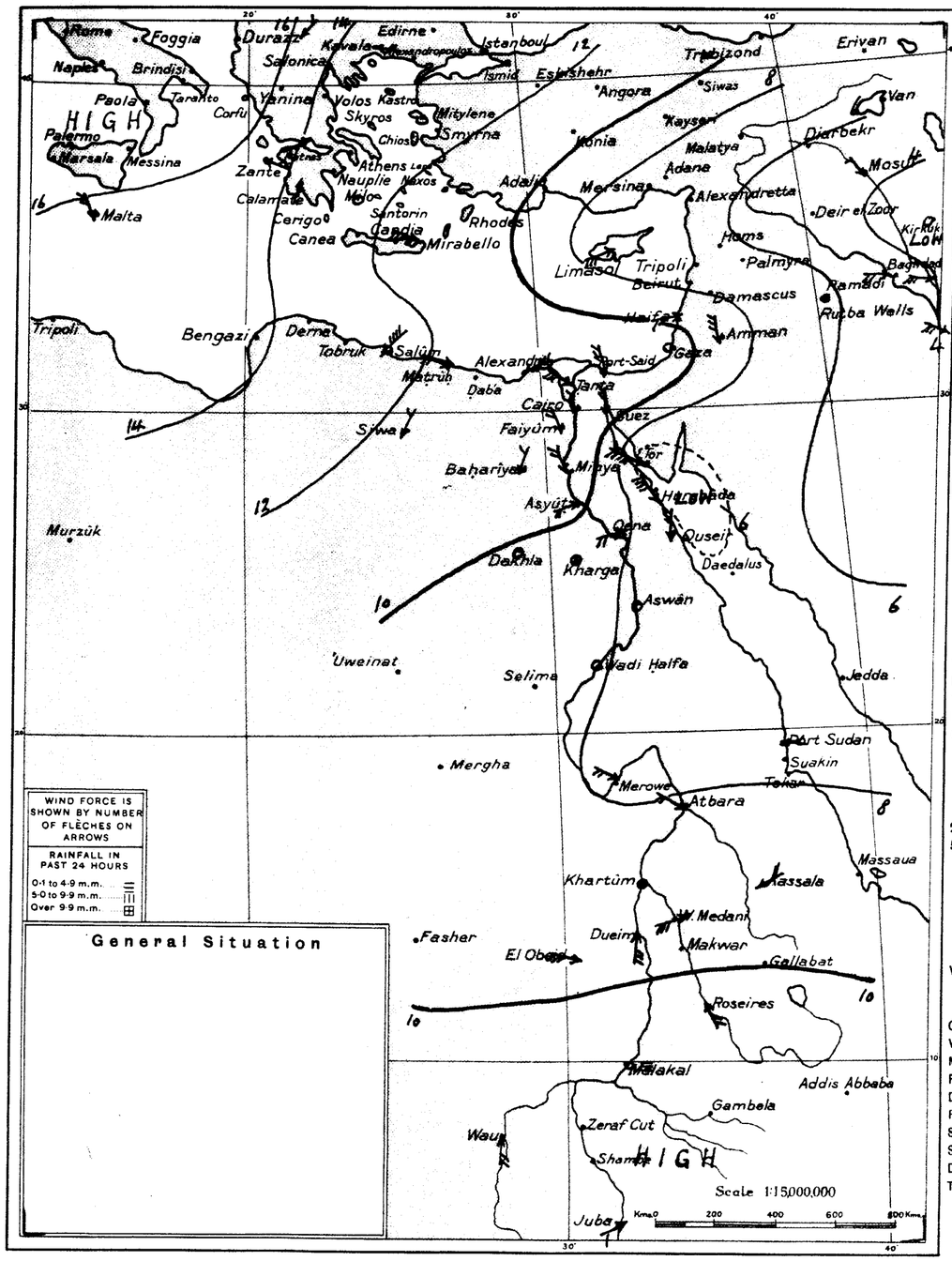
Gross Minimum Giza 17.0 C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
19.6	1680	1307
18.6	1621	1311

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	20.6	13.32	−0.17	13.45	−0.03
Nasser	19.6	8.48	+0.68	8.36	+0.69
Malakâl	19.6	11.33	+0.49	11.30	+0.49
Roseires	20.6	14.34	+1.04	13.85	+0.59
Sennar Res.	18.6	7.05	—	7.09	—
Khartûm	19.6	11.79	+0.79	11.73	+0.77
Kh. el Girba	18.6	11.10	0.00	11.18	+0.13
Atbara	20.6	11.05	+0.64	10.98	+0.60
Kajnarti	20.6	133.32	+0.96	133.26	+0.94
Wadi Halfa	20.6	2.17	+0.58	2.12	+0.55
Aswân Res.	19.6	109.40	—	109.48	—
" D. S.	19.6	86.81	+0.54	86.80	+0.50
El Leisi	20.6	18.09	+1.00	18.07	+1.00
Rôda (Cairo)	20.6	15.86	+0.36	15.86	+0.31

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥ - ٦ - ٢٠ Pressure and Wind at 8 h. 20.6.1935.



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ - ٦ - ١٩ Observations at 8 h. yesterday. 19.6.1935.

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1007.8	−1.0	—	SSW	1	0	27.0	0.0	40	+2	23	+1	69	+21	0	27	26	—	—	—	الفاشر
Limassol	1009	+1	−1	ESE	2	0	28	−1	—	—	—	—	—	—	0	—	462	—	—	—	ليماسول
Haifa	1011.1	+0.9	+2.7	WSW	2	0	29.9	+1.5	31	+1	21	0	69	+2	0	487	646	1	—	—	حيفا
Gaza	1012.0	+0.4	+3.0	—	0	0	26.1	+0.4	34	+5	19	+1	76	+7	0	351	376	—	9	0	غزة

CAIRO, to-morrow

Time of sunrise h. 04 m. 35

,, ,, sunset h. 18 m. 59

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. *Friday 21st June,* 1935 ١٩٣٥ الجمعة ٢١ يونيه

Region	Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday (m.m.)	Sea	Visibility	Past Weather
Mediterranean	SALÛM	1012.3	-1.0	-0.3	N	1	0	23.0	+8.5	26	—	18	—	70	—	0	130		—	7	0
	MATRÛH	1010.4	-1.1	-1.8	WNW	4	2	23.8	+0.4	27	-1	19	0	90	+14	0	138	158	4	6	0
	ALEXANDRIA	1009.8	-1.2	-1.9	N	4	1	24.0	-0.1	28	-1	22	+1	72	-1	0	198	190	3	9	1
	DAMIETTA	1009.5	-1.2	—	NNW	2	0	26.9	-0.6	32	—	20	—	67	—	0	63	116	—		
	PORT SAID	1009.1	-0.9	-1.3	NW	3	2	25.5	-0.3	30	+1	22	0	73	+5	0	35	82	2	7	0
Lower Egypt	DAMANHÛR	1009.8	-0.8	—	WNW	3	0	26.8	+0.8	31	—	19	—	63	—	0	78	110	—	7	0
	MANSÛRA	1009.3	-0.9	—	NNW	1	1	25.0	+0.1	33	—	19	—	67	—	0	17	57	—	6	8
	TANTA	1010.7	-0.3	—	W	4	1	25.0	-0.5	33	—	16	—	61	—	0	12	48	—	6	
	ZAGAZIG	1009.6	-0.8	—	NNE	3	2	25.1	-0.2	33	—	17	—	71	—	0	9	28	—	9	
	Cairo: EZBEKIYA	1009.6	-0.6	-1.4	NW	2	2	25.7	-0.7	35	0	21	+1	70	+2	0	3	34	—		1
	Cairo: GIZA	1010.3	-0.5	-1.3	NW	2	2	24.1	+0.1	34	-1	19	+1	67	—	0	3	31	—	6	0
	Cairo: HELWÂN	1010.0	0.0	-1.4	NNW	4	0	23.1	-0.5	33	-2	19	-1	67	+10	0	2	35	—	7	0
W. Desert	SIWA	1010.7	+0.5	-1.1	—	0	0	27.3	+1.9	36	-1	19	-1	75	+20	0	1	7	—	6	0
	BAHARIYA	1011.2	-0.2	—	N	1	0	25.2	+1.0	35	—	20	—	47	—	0	15	—	—	9	0
	KHARGA	1008.4	-0.6	—	N	1	0	29.6	-0.1	39	—	25	—	64	—	0	9	—	—	9	0
	DAKHLA	1009.6	-0.2	—	ENE	1	0	30.0	-1.0	38	—	24	—	31	—	0	dr.	—	—	9	0
Red Sea	SUEZ	1009.4	-0.8	-1.0	N	2	1	25.8	-0.2	34	-1	22	0	58	-13	0	8	26	1		
	TOR	1006.0	+0.1	-1.6	NW	5	0	26.1	-1.9	35	+1	25	+2	76	+3	0	5	14	6	7	0
	HURGHÂDA	—	—	—	NNW	5	0	30.0	-1.0	35	—	24	—	40	—	0	2	—	4	9	0
	QUSEIR	1007.1	-0.1	—	N	4	0	30.5	—	34	—	26	—	45	—	0	34	—	4	7	0
Upper Egypt	FAIYÛM	1010.4	+0.1	-1.1	N	3	0	24.9	-0.4	35	—	18	—	60	—	0	3	—	—	7	0
	MINYA	1010.0	-0.7	—	NNW	2	0	26.0	0.0	34	-3	20	0	52	-8	0	0	—	—	5	
	ASYÛT	1009.1	-0.3	-1.2	NW	3	0	28.0	+1.0	36	-1	22	0	54	+9	0	25	—	—	7	0
	QENA	1007.8	-0.8	—	WNW	1	0	30.0	-1.1	40	-1	24	+1	36	-3	0	—	—	—	7	0
	ASWÂN	1007.4	+0.4	-1.0	N	2	0	31.0	+1.3	41	-1	25	0	27	-4	0	—	—	—	6	0
North Sudan	WADI HALFA	1007.8	-1.3	-0.7	N	1	0	29.6	+3.0	39	-2	20	-3	18	-3	—	—	—	—	7	
	MEROWE	1007.8	+0.4	-0.2	NE	1	0	34.0	-1.0	41	-2	25	-1	10	-9	0	0	4	—		
	ATBARA	1007.2	-1.1	+0.5	NNW	1	0	33.3	-0.5	42	0	25	-1	13	-6	0	26	10	—		
	KHARTÛM	1008.0	+0.1	-0.4	WSW	2	2	30.0	-1.2	42	+1	26	0	47	+7	0	37	13	—	7	0
East Sudan	PORT SUDAN	1006.3	-1.2	+0.4	S	1	0	36.3	-0.2	39	0	25	-1	40	+2	0	154	109	1		
	KASSALA	1007.5	—	-2.2	ENE	2	0	28.6	-1.0	39	+1	25	+1	65	+16	0	103	46	—		
	WAD MEDANI	1008.2	-1.2	-0.8	SW	3	0	28.2	0.0	38	-1	23	0	56	+6	0	64	53	—		
	ROSEIRES	1012.0	+1.6	+0.7	ENE	2	3	22.3	-3.5	34	0	20	-2	94	+27	7	312	188	—		
South Sudan	EL FÂSHER	1005.3	-2.2	—	W	1	2	23.5	-2.5	39	+1	20	-2	79	+30	2	29	27	—		
	EL DUEIM	—	—	—	SSE	3	4	27.4	-4.0	39	0	23	-1	64	—	0	121	39	—		
	EL OBEID	1010.2	+1.2	-0.4	WNW	3	4	25.6	-2.8	36	-1	21	-1	76	+16	2	76	56	—	8	
	MALAKÂL	1012.2	+0.7	+0.2	—	0	4	24.3	-3.5	32	0	21	0	89	+11	dr.	354	308	—	7	
	WAU	1012.0	+0.6	+1.1	WSW	2	1	25.7	+0.7	33	0	22	+1	71	-8	0	425	492	—		
	JUBA	1012.7	+1.1	—	NW	2	4	23.0	-2.2	32	—	20	—	91	—	12	395	502	—	5	

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salum Dir. °E. of N.	Salum Kms. an hour	Matrûh Dir. °E. of N.	Matrûh Kms. an hour	Helwân Dir. °E. of N.	Helwân Kms. an hour	Khartûm Dir. °E. of N.	Khartûm Kms. an hour	Dir. °E. of N.	Kms. an hour	Dir. °E. of N.	Kms. an hour
	h. m.		h. m.		h. m.		h. m.		h. m.		h. m.	
500												
1000												
1500												
2000												
3000												
4000												
5000												
6000												

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 (°C)	Diff. from normal (°C)
Alexandria	70	-2	27.1	+0.4
Ezbekiya	53	-2	21.2	-0.4
Giza	60	+5	20.4	—
Helwan	51	+10	19.2	+1.1

NOTE A dash means that figures are not available

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

Remarks

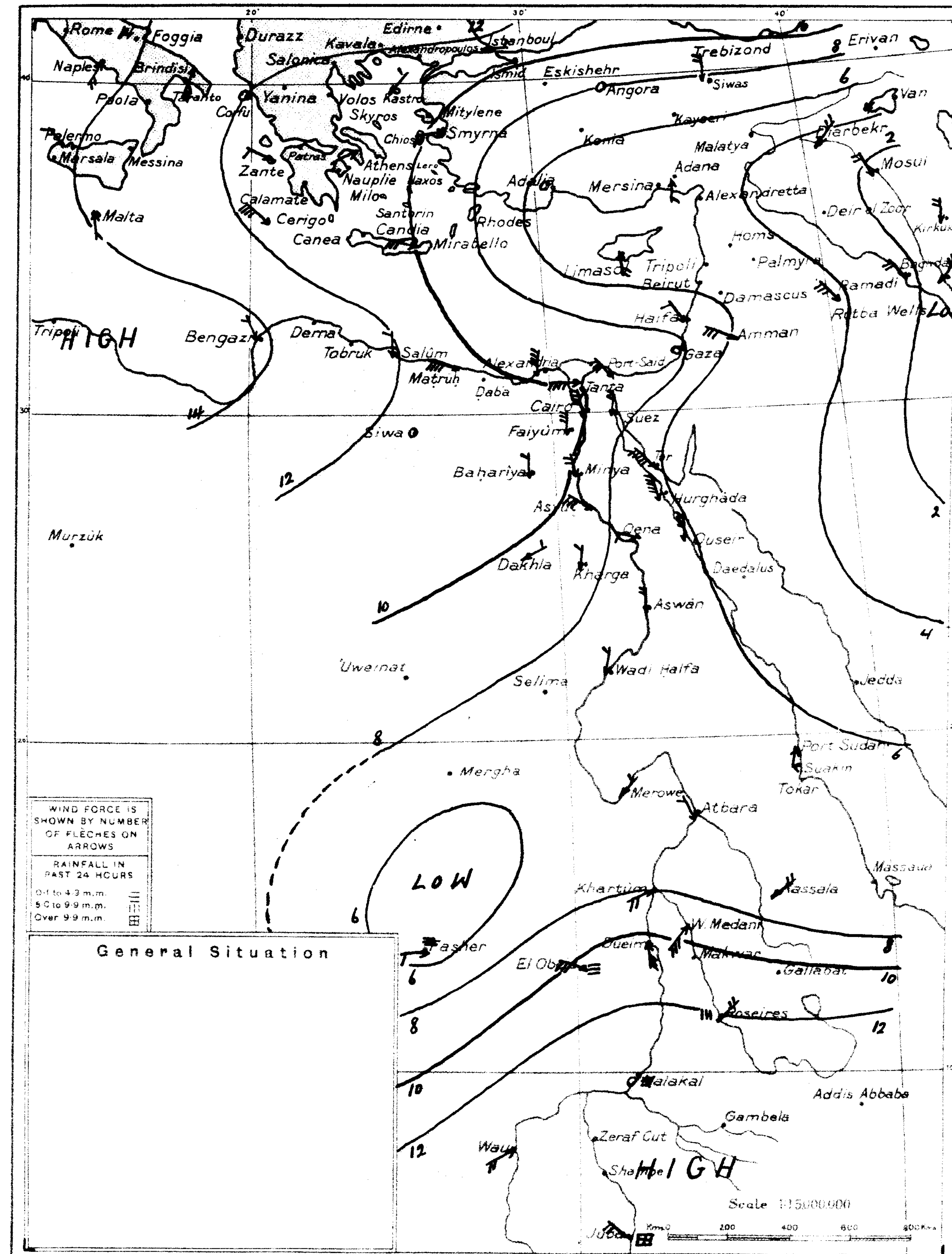
Grass Minimum Giza 14.7°C.

Discharges at Aswân measured by sluices m.³ per sec.

Date	1935	1934
21-6	1679	1333
20-6	1678	1310

Gauge	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	21-6	13.30	-0.19	13.32	-0.17
Nasser	20-6	8.92	+0.67	8.88	+0.68
Malakal	19-6	11.33	+0.49	11.30	+0.48
Roseires	20-6	14.34	+1.04	13.85	+0.59
Sennar Res.	20-6	6.83	—	7.01	—
Khartûm	20-6	11.82	+0.78	11.79	+0.79
Kh. el Girba	18-6	11.10	0.00	11.18	+0.13
Atbara	20-6	11.05	+0.64	10.98	+0.60
Kajnarti	20-6	133.32	+0.96	133.26	+0.94
Wadi Halfa	20-6	2.17	+0.58	2.12	+0.55
Aswân Res.	21-6	108.88	—	109.14	—
,, D. S.	21-6	86.88	+0.52	86.87	+0.53
El Leisi	20-6	18.09	+1.00	18.07	+1.00
Roda (Cairo)	20-6	15.86	+0.36	15.86	+0.37

Pressure and Wind at 8 h. *21-6-1935* ١٩٣٥-٦-٢١



General Situation

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	over 104	12

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

State of Sea	
Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

Visibility: Objects not visible at	
50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

Past Weather	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday. *20-6-35* ٣٥-٦-٢٠

Station	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Wind: Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct.1 to yesterday (m.m.)	Normal from Oct.1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
El Fasher	1007.5	-0.3	—	WSW	1	0	26.0	-1.0	39	+1	22	0	73	+24	0	27	27	—	—	—	الفاشر
Limassol	1007	-2	-3	WSW	3	0	28	0	—	—	—	—	—	—	0	—	462	—	—	—	ليماسول
Haifa	1008.6	-2.5	+0.3	WSW	1	0	28.5	-1.4	31	+1	21	0	69	+2	0	487	646	1	—	—	حيفا
Gaza	1010.3	-1.7	+1.5	—	0	0	25.9	-0.2	35	+6	19	+1	76	+7	0	351	376	—	9	0	غزة

Printed at the Survey of Egypt 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 04 m. 55

" " sunset h. 18 m. 59

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

Observations at 8 h.

Saturday 22nd June, 1935 ١٩٣٥ السبت ٢٢ يونية

١٩٣٥ -٦-٢٢ Pressure and Wind at 8 h. 22-6-1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1011.9	-0.4	-0.5	—	0	0	23.7	+0.7	27	—	18	—	68	—	0	130		—	7	0
	MATRÛH	1010.4	0.0	-1.7	SSW	2	0	25.6	+1.8	26	-2	18	-1	51	-25	0	138	158	2	6	0
	ALEXANDRIA	1011.1	+1.3	-0.5	—	0	0	24.6	+0.6	29	0	22	+1	75	+2	0	198	190	1	9	0
	DAMIETTA	1010.0	+0.5	—	N	1	0	27.9	+1.0	30	—	20	—	72	—	0	63	116			
	PORT SAID	1010.4	+1.3	+0.1	NNW	2	1	26.4	+0.9	30	0	22	0	74	+5	0	35	82	1	7	0
LOWER EGYPT	DAMANHÛR	1011.0	+1.2	—	NNE	1	0	26.8	0.0	30	—	19	—	61	—	0	78	110	—	8	0
	MANSÛRA	1010.6	+1.3	—	NNE	2	0	25.2	+0.2	32	—	19	—	67	—	0	17	57	—	7	8
	TANTA	1011.2	+0.5	—	N	2	0	26.0	+1.0	33	—	17	—	66	—	0	12	48	—	6	
	ZAGAZIG	1011.0	+1.4	—	NNE	1	1	25.8	+0.7	32	—	18	—	73	—	0	9	28	—	9	
	CAIRO EZBEKIYA	1010.6	+1.4	-0.3	NW	1	0	25.9	+0.2	34	-1	21	+1	69	+1	0	3	34	—	5	1
	CAIRO GIZA	1011.1	+0.8	-0.4	NNW	2	0	24.0	-0.1	33	-2	19	+1	74	—	0	3	31	—	6	0
	CAIRO HELWÂN	1010.7	+0.7	-0.7	—	0	0	23.8	+0.7	33	-2	19	-1	67	+10	0	2	35	—	7	0
W. DESERT	SIWA	1010.0	-0.7	-1.8	ENE	1	0	29.0	+1.7	36	-1	19	-1	61	+6	0	1	7	—	6	0
	BAḤARIYA	1011.0	-0.2	—	NNW	1	0	27.6	+2.4	34	—	18	—	41	—	0	15	—	—	9	0
	KHARGA	1009.6	+1.2	—	N	1	0	30.0	+0.4	36	—	20	—	61	—	0	9	—	—	9	0
	DAKHLA	1010.7	+1.1	—	—	0	0	30.2	+0.2	36	—	21	—	27	—	0	tr.	—	—	9	0
RED SEA	SUEZ	1010.6	+1.2	+0.3	N	3	0	25.1	-0.7	34	-1	21	-1	61	-10	0	8	26	2		
	TOR	1007.0	+1.0	-0.5	NW	5	0	27.5	+1.4	34	0	25	+2	60	-13	0	5	14	5	7	0
	HURGHÂDA	—	—	—	NW	5	0	28.8	-1.2	33	—	25	—	60	—	0	2	—	4	9	0
	QUSEIR			—							—	—	—					—			
UPPER EGYPT	FAIYÛM	1010.7	+0.3	-0.7	NNW	2	0	24.7	-0.2	34	—	19	—	66	—	0	3	—	—	5	0
	MINYA	1010.7	+0.7	—	NNE	2	0	26.3	+0.3	33	-4	19	-1	63	+3	0	0	—	—	5	
	ASYÛṬ	1010.4	+1.3	+0.2	W	2	0	27.0	-1.0	35	-2	20	-2	61	+16	0	25	—	—	6	0
	QENA	1008.7	+0.9	—	WNW	2	0	29.8	-0.2	38	-3	23	0	32	-7	0	—	—	—	7	0
	ASWÂN	1008.4	+1.0	+0.1	N	3	0	30.4	-0.6	39	-3	23	-2	21	-10	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.3	+1.5	+0.8	N	1	0	30.0	+0.4	38	-3	22	-1	21	0	—	—	—	—	7	
	MEROWE	1008.2	+0.4	+0.2	NE	1	0	32.0	-2.0	42	-1	25	-1	14	-5	0	0	4	—		
	ʿATBARA	1007.9	+0.7	+1.1	NNW	2	0	33.0	-0.3	42	0	26	0	17	-2	0	26	10	—		
	KHARTÛM	1007.9	-0.1	-0.5	WSW	2	2	31.0	+1.0	41	0	26	0	47	+7	0	37	14	—	7	0
EAST SUDAN	PORT SUDAN	1007.5	+1.2	+1.6	N	1	0	36.5	+0.2	39	0	25	-1	36	-2	0	154	109	1		
	KASSALA	1007.8	+0.3	-2.0	N	2	0	29.0	+0.4	38	0	24	0	62	+12	0	103	47	—		
	WAD MEDANI	1008.3	+0.1	-0.8	SW	3	0	30.2	+2.0	36	-3	23	0	43	-8	0	64	54	—		
	ROSEIRES	1010.2	-1.8	-1.1	SSE	2	3	24.6	+2.3	35	+1	21	-1	83	+15	2	314	192	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SE	3	1	28.4	+1.0	37	-2	22	-2	54	—	0	121	39	—		
	EL OBEID	1008.3	-1.9	-2.3	WSW	4	1	27.8	+2.2	35	-2	24	+2	77	+17	0	76	57	—	8	
	MALAKÂL	1012.2	0.0	+0.2	ESE	1	3	26.0	+1.7	32	0	21	0	79	+1	0	354	313	—	7	
	WAU	1012.3	+0.3	+1.3	WSW	2	1	23.0	-2.7	32	-1	20	-1	83	+4	7	432	498	—		
	JUBA	1012.7	0.0	—	W	1	3	22.8	-0.2	31	—	20	—	87	—	1	396	507	—	6	

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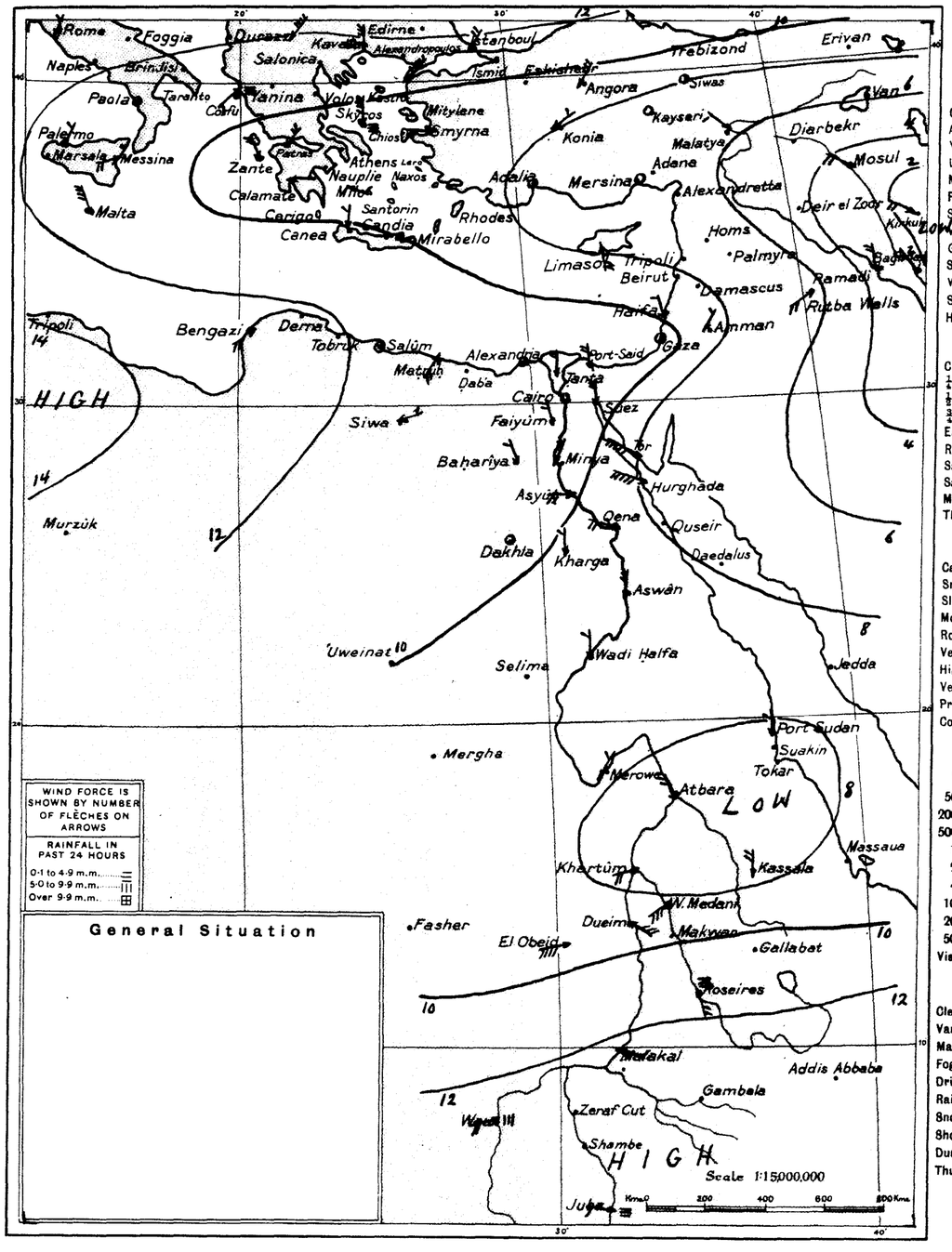

WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS

0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Maṭrûḥ 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 15 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	90	5	200	2	10	20	240	35	230	17		
1000	180	8	340	8	330	26	260	45	220	24		
1500	—	—	300	31	340	25	340	14	240	16		
2000	280	23			330	7	10	21	290	5		
3000	260	29			250	10	30	8	70	18		
4000					250	20			60	16		
5000					240	35						
6000					240	55						
7000					260	53						
8000					250	64						

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 °C	Diff. from normal °C
Alexandria	68	-5	21.1	+0.3
Ezbekiya	56	0	21.3	-0.3
Giza	54	-1	20.0	—
Helwan	47	+5	18.7	+0.5

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

GRASS MINIMUM GIZA 14.6 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
21.6	1679	1333
20.6	1678	1310

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	21.6	13.30	-0.19	13.32	-0.17
Nasser	20.6	8.92	+0.67	8.88	+0.68
Malakâl	21.6	11.35	+0.47	11.34	+0.48
Roseires	22.6	14.12	+0.78	14.04	+0.72
Sennar Res.	21.6	6.73	—	6.83	—
Khartûm	21.6	11.94	+0.75	11.82	+0.78
Kh. el Girba	20.6	11.20	0.00	11.03	-0.12
Atbara	22.6	11.20	+0.75	11.08	+0.65
Kajnarti	21.6	133.37	+0.96	133.32	+0.96
Wadi Halfa	22.6	2.23	+0.59	2.21	+0.59
Aswân Res.	21.6	109.38	—	109.44	—
" D.S.	21.6	86.88	+0.52	86.87	+0.53
El Leisi	22.6	18.11	+1.00	18.09	+0.99
Roda (Cairo)	22.6	15.88	+0.37	15.86	+0.36

١٩٣٥ -٦-٢١ Observations at 8 h. yesterday. 21-6-1935

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1005	-2	-5	SSE	2	0	27	-1	—	—	—	—	—	—	0	—	462	—	—	—	ليماسول
Haifa	1007.5	-1.1	-0.7	NNW	1	0	28.7	+0.2	31	+1	23	+2	67	-1	0	487	646	1	—	—	حيفا
Gaza	1009.1	-1.2	+0.5	—	0	0	25.6	-0.3	33	+4	20	+1	70	0	0	351	376	—	9	0	غزه

Printed at the Survey of Egypt 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 04 55

" " sunset 18 59

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. — Sunday 23rd June 1935 — الأحد ٢٣ يونيه ١٩٣٥

Pressure and Wind at 8 h. 23-6-1935 — ١٩٣٥ -٦- ٢٣

	STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÜM	1012.3	+0.4	+0.1	SE	2	0	23.6	-8.1	27	—	20	—	86	—	0	138	158	—	7	0
	MATRÜH	1010.7	+0.3	-1.4	ESE	1	0	25.8	+0.2	29	+1	19	0	73	-3	0	138	158	1	6	0
	ALEXANDRIA	1012.2	+1.1	+0.7	—	0	4	22.5	-2.1	29	0	21	0	91	+18	0	198	190	0	6	1
	DAMIETTA	1011.9	+1.9	—	NE	1	0	28.4	+0.5	33	—	20	—	68	—	0	63	116	—	—	—
	PORT SAID	1011.8	+1.4	+1.6	NNW	2	0	26.4	0.0	30	0	23	+1	72	+3	0	35	82	2	7	0
LOWER EGYPT	DAMANHÜR	1012.3	+1.3	—	ENE	1	3	24.8	-2.0	32	—	19	—	77	—	0	78	110	—	6	3
	MANSÜRA	1011.8	+1.2	—	NE	2	0	25.5	+0.3	34	—	18	—	72	—	0	17	57	—	7	1
	TANTA	1011.8	+0.6	—	—	0	0	26.0	0.0	34	—	18	—	62	—	0	12	48	—	6	—
	ZAGAZIG	1012.0	+1.0	—	ENE	2	0	25.7	-0.1	33	—	18	—	73	—	0	9	28	—	9	—
	CAIRO EZBEKIYA	1010.7	+0.1	-0.1	NNE	1	0	29.2	+3.3	35	0	21	+1	43	-26	0	3	34	—	5	0
	CAIRO GIZA	1011.6	+0.5	+0.1	N	2	0	26.3	+2.3	34	-1	18	0	48	—	0	3	31	—	6	0
	CAIRO HELWAN	1011.0	+0.3	-0.4	NW	1	0	27.0	+3.2	33	-2	20	0	39	-19	0	2	35	—	7	0
W. DESERT	SIWA	1010.4	+0.4	-1.3	—	0	0	27.7	-1.3	37	0	18	-2	63	+8	0	1	7	—	6	0
	BAHARIYA	1011.5	+0.5	—	ESE	1	0	28.2	+0.6	36	—	20	—	41	—	0	15	—	—	9	0
	KHARGA	1010.2	+0.6	—	—	0	0	31.2	+1.2	38	—	23	—	60	—	0	9	—	—	9	0
	DAKHLA	1011.1	+0.4	—	—	0	0	29.8	-0.4	37	—	22	—	26	—	0	21	—	—	9	0
RED SEA	SUEZ	1011.1	+0.5	+0.9	N	2	0	26.0	+0.9	33	-2	21	-1	62	-9	0	8	26	1	—	—
	TOR	1007.1	+0.1	-0.3	NW	6	0	26.1	-1.4	34	0	25	+2	70	-3	0	5	14	6	7	0
	HURGHÀDA	—	—	—	NW	4	0	30.2	+1.4	34	—	24	—	48	—	0	2	—	3	9	0
	QUSEIR	1007.2	—	—	N	4	0	31.1	—	32	—	26	—	46	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÜM	1011.1	+0.4	-0.2	N	1	0	27.0	+2.3	35	—	20	—	47	—	0	3	—	—	5	1
	MINYA	1011.5	+0.8	—	N	1	0	27.5	+1.2	34	-3	20	0	54	-6	0	0	—	—	5	—
	ASYÛT	1010.3	-0.1	+0.2	W	2	0	28.0	+1.0	36	-1	21	-1	50	+5	0	25	—	—	7	0
	QENA	1008.7	0.0	—	WSW	1	0	30.9	+1.1	40	-1	24	+1	31	-8	0	—	—	—	7	0
	ASWÂN	1008.7	+0.3	+0.5	NNW	2	0	30.0	-0.4	39	-3	23	-2	25	-6	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1009.3	0.0	+0.9	—	0	0	28.6	-1.4	38	-3	20	-3	24	+3	—	—	—	—	7	—
	MEROWE	1007.8	-0.4	-0.2	NE	2	0	34.9	+2.9	43	0	25	-1	10	-9	0	0	4	—	—	—
	'ATBARA	1007.5	-0.4	+0.7	N	3	0	33.5	+0.5	42	0	26	0	14	-6	0	26	10	—	—	—
	KHARTÛM	1008.0	+0.1	-0.4	E	1	3	32.2	+1.2	43	+2	26	0	31	-10	0	37	14	—	7	0
EAST SUDAN	PORT SUDAN	1007.2	-0.3	+1.4	E	1	1	36.7	+0.2	38	-1	26	0	37	-1	0	154	109	1	—	—
	KASSALA	1007.8	0.0	-2.1	E	2	0	30.0	+1.0	38	0	26	+2	65	+15	0	103	48	—	—	—
	WAD MEDANI	1008.4	+0.1	-0.7	S	3	0	30.8	+0.6	38	-1	26	+3	44	-7	0	64	56	—	—	—
	ROSEIRES	1010.2	0.0	-1.2	S	2	2	26.6	+2.0	33	-1	23	+1	71	+3	0	314	196	—	—	—
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	S	4	1	30.2	+1.8	39	0	26	+2	54	—	0	121	40	—		
	EL OBEID	1007.8	-0.5	-2.9	WSW	4	1	28.5	+0.7	39	+2	24	+2	66	+5	0	76	58	—	8	—
	MALAKÂL	1012.0	-0.2	0.0	ESE	1	2	25.0	-1.0	33	+1	21	0	84	+6	1	355	318	—	7	—
	WAU	1013.6	+1.3	+2.6	SW	3	4	23.0	0.0	32	-1	21	0	83	+4	0	432	503	—	—	—
	JUBA	1013.1	+0.4	—	SW	1	2	22.9	+0.1	30	—	19	—	89	—	1	397	512	—	6	—

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Upper Wind Observations

Height (metres)	Salüm 7 h. 00 m. Dir. E. of N.	Kms. an hour	Matrüh 7 h. 00 m. Dir. E. of N.	Kms. an hour	Helwan 8 h. 15 m. Dir. E. of N.	Kms. an hour	Khartüm 6 h. 00 m. Dir. E. of N.	Kms. an hour	Malakal 7 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	90	26	130	15	20	24	70	40	190	23		
1000	130	32	110	8	10	48	60	53	190	32		
1500			220	14	0	60	60	39	170	27		
2000			240	9	0	35	30	32	160	10		
3000			270	28			0	14	20	39		
4000									40	39		
5000												
6000												

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	75	+2	22.2	+1.4
Ezbekiya	52	-4	21.1	-0.5
Giza	56	+1	20.6	—
Helwan	45	+3	18.9	+0.7

NOTE A dash means that figures are not available

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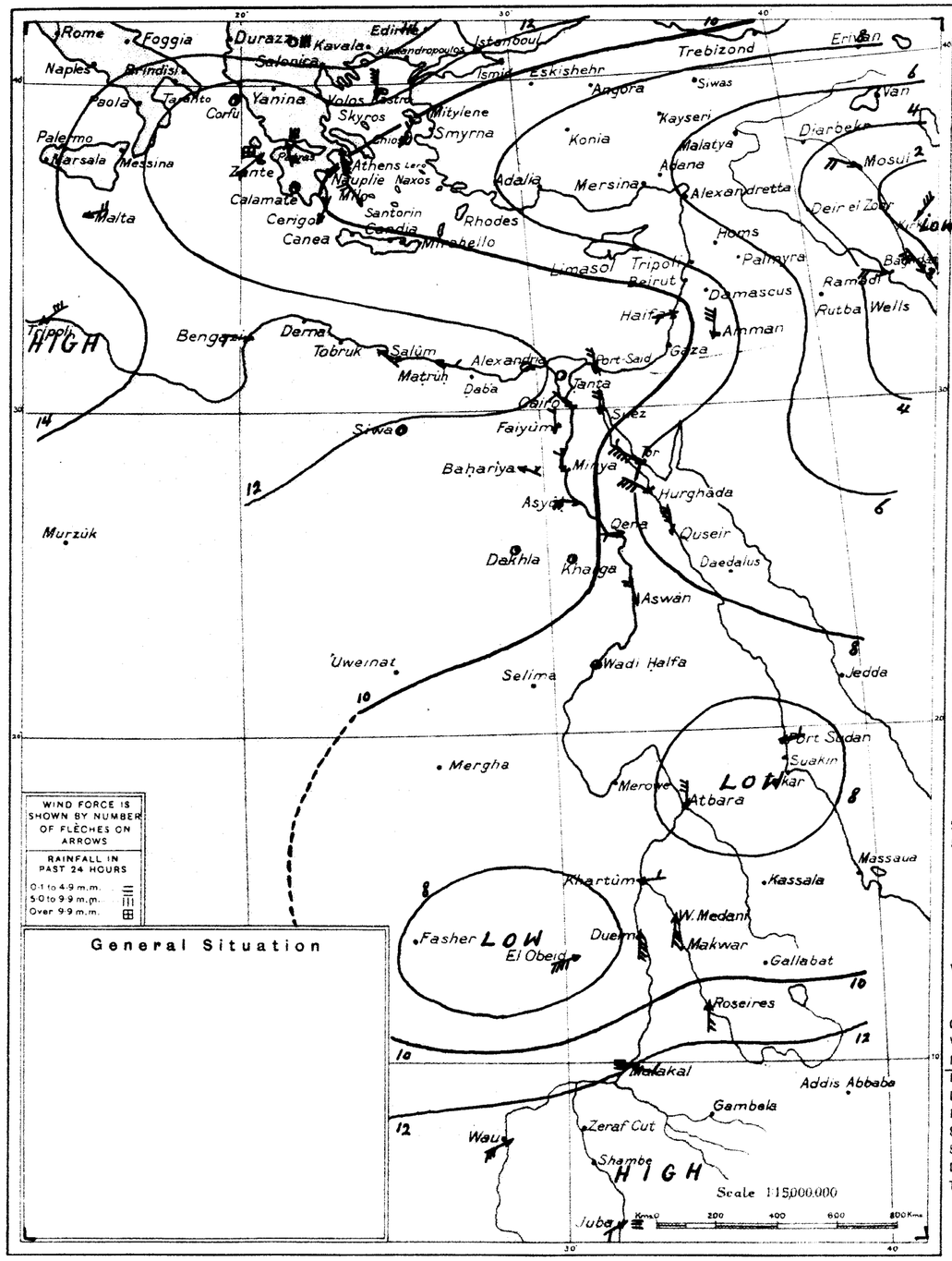
" " Abroad P.T. 150 "

Remarks

Grass Minimum Giza 13.0°C.

Discharges at Aswan measured by sluices m.³ per sec.	DATE	1935	1934
	22-6	1678	1332
	21-6	1679	1333

GAUGE	Date	Reading	Diff. from normal	Previous day: Reading	Previous day: Diff. from normal
	1935	m.	m.	m.	m.
Juba	22-6	13.28	-0.21	13.30	-0.19
Nasser	22-6	8.98	+0.63	8.95	+0.65
Malakâl	22-6	11.37	+0.47	11.35	+0.47
Roseires	22-6	14.12	+0.78	14.04	+0.72
Sennar Res.	22-6	6.89	—	6.73	—
Khartûm	22-6	11.84	+0.71	11.84	+0.75
Kh. el Girba	21-6	11.70	+0.47	11.20	0.00
Atbara	23-6	11.12	+0.64	11.20	+0.75
Kajnarti	22-6	133.40	+0.96	133.37	+0.96
Wadi Halfa	23-6	2.25	+0.58	2.23	+0.59
Aswân Res.	22-6	108.62	—	108.88	—
" D.S.	22-6	86.88	+0.50	86.88	+0.52
El Leiçi	23-6	18.11	+0.99	18.11	+1.00
Roda (Cairo)	23-6	15.91	+0.39	15.88	+0.37



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0.1 to 4.9 m.m.
5.0 to 9.9 m.m.
Over 9.9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Observations at 8 h. yesterday. 22-6-35 — ٢٢ -٦- ٣٥

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	موصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1008.8	+3.5	—	WSW	2	0	26.5	+3.0	39	+1	23	+1	59	+9	0	29	28	—	—	—	الفاشر
Limassol	1008	+3	-2	SSE	2	0	27	0	—	—	—	—	—	—	0	—	462	—	—	—	ليماسول
Haifa	1009.6	+2.1	+1.5	NNW	1	0	28.4	-0.3	30	0	22	+1	76	+8	0	487	646	1	—	—	حيفا
Gaza	1010.3	+1.2	+1.8	—	0	0	26.7	+1.1	32	+3	19	0	71	+1	0	351	376	—	9	0	غزة

Printed at the Survey of Egypt 1932. (32/691) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise 04 h. 55 m.

" " sunset 18 h. 59 m.

Observations at 8 h. Monday 24th June, 1935 ١٩٣٥ الاثنين ٢٤ يونية

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

	STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALUM	1012.7	+0.4	+0.6	ENE	2	1	23.1	-8.5	28		20		84	—	0	130		—	6	0
	MATRUH	1011.1	+0.4	-0.9	—	0	3	24.1	-1.7	29	+7	19	-1	91	+15	0	138	158	0	6	0
	ALEXANDRIA	1011.6	-0.6	+0.2	—	0	0	24.6	+2.1	31	+2	22	+1	80	+7	0	198	190	0	6	0
	DAMIETTA	1011.1	-0.8	—	NE	1	0	29.3	+0.9	33		21		63		0	63	116	—		
	PORT SAID	1010.8	-1.0	+0.7	NNW	2	0	26.8	+0.4	31	+7	23	+7	71	+2	0	35	82	2	7	0
LOWER EGYPT	DAMANHÛR	1011.8	-0.5	—	E	1	0	26.2	+1.4	34	—	20	—	67	—	0	78	110	—	7	0
	MANSÛRA	1010.6	-1.2	—	E	1	0	25.6	+0.1	35	—	19	—	71	—	0	17	57	—	7	8
	TANTA	1011.5	-0.3	—	—	0	0	26.0	0.0	35	—	18	—	66	—	0	12	48	—	6	
	ZAGAZIG	1011.0	-1.0	—	NNE	2	0	26.9	+1.2	33	—	19	—	64	—	0	9	28	—	9	
CAIRO	EZBEKIYA	1009.6	-1.1	-1.1	NE	2	0	29.1	-0.1	36	+1	21	+1	42	-27	0	3	34	—	5	0
	GIZA	1010.2	-1.4	-1.2	NNE	3	0	27.2	+0.9	35	0	19	+1	43	—	0	3	31	—	6	0
	HELWÂN	1009.9	-1.1	-1.4	NE	4	0	27.1	+0.1	35	0	22	+2	38	-20	0	2	35	—	8	0
W. DESERT	SIWA	1009.5	-0.9	-2.2	E	1	0	27.2	-0.5	38	+1	20	0	48	-8	0	1	7	—	6	0
	BAHARIYA	1011.0	-0.5	—	N	1	0	26.4	-1.8	38	—	22	—	42	—	0	15	—	—	9	0
	KHARGA	1008.4	-1.8	—	—	0	0	31.0	-0.2	37	—	22	—	60	—	0	9	—	—	9	0
	DAKHLA	1009.5	-1.6	—	NW	1	0	30.0	+0.2	37	—	23	—	20	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1011.1	0.0	+1.1	N	2	0	26.0	0.0	33	-2	21	-1	62	-9	0	8	26	1		
	TOR	1006.3	-0.8	-1.0	NW	5	0	26.5	+0.4	33	-1	25	+1	68	-6	0	5	14	5	7	0
	HURGHÂDA	—	—	—	NW	5	0	30.0	-0.2	34	—	25	—	48	—	0	2	—	4	9	0
	QUSEIR	1007.2	0.0	—	N	4	0	30.5	-0.6	33	—	27	—	41	—	0	34	—	4	7	0
UPPER EGYPT	FAIYÛM	1009.5	-1.6	-1.8	N	3	0	27.8	+0.8	36	—	19	—	39	—	0	3	—	—	7	0
	MINYA	1009.8	-1.7	—	NNW	2	0	27.5	0.0	35	-2	20	0	41	-20	0	0	—	—	5	
	ASYÛT	1009.0	-1.3	-1.0	W	2	0	28.0	0.0	37	0	21	-1	37	-8	0	25	—	—	7	0
	QENA	1007.1	-1.6	—	WNW	1	0	30.7	-0.2	40	-1	23	0	25	-14	0	—	—	—	7	0
	ASWÂN	1007.2	-1.5	-1.0	—	0	0	29.7	-0.3	41	-1	23	-2	25	-6	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1008.4	-0.9	0.0	—	0	0	29.0	+0.4	39	-2	19	-4	20	-1	—	—	—	—	7	
	MEROWE	1008.0	+0.2	0.0	NE	1	0	33.0	-1.9	41	-2	24	-2	12	-8	0	0	4	—		
	ATBARA	1007.8	+0.3	+1.0	NW	3	0	34.0	+0.5	42	0	25	-1	13	-7	0	26	10	—		
	KHARTÛM	1008.8	+0.8	+0.4	SSW	2	2	30.6	-1.6	41	+1	26	0	45	+4	0	37	14	—	7	0
EAST SUDAN	PORT SUDAN	1006.3	-0.9	+0.6	E	1	0	35.5	-1.2	38	-1	26	0	45	+7	0	154	109	1.		
	KASSALA	1008.6	+0.8	-1.3	ENE	2	0	29.0	-1.0	38	0	24	0	64	+13	0	103	49	—		
	WAD MEDANI	1010.2	+1.8	+1.0	S	4	0	27.8	-3.0	38	-1	26	+3	53	+1	0	64	57	—		
	ROSEIRES	1012.6	+2.4	+1.2	W	2	3	23.5	-3.1	33	-1	20	-1	79	+10	4	318	200	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SE	4	2	29.4	-0.8	40	+1	25	+1	49	—	0	121	41	—		
	EL OBEID	1009.5	+1.7	-1.3	WSW	4	2	25.7	-2.8	38	+1	23	+1	76	+15	0	76	59	—	8	
	MALAKÂL	1012.7	+0.7	+0.6	SSE	1	2	27.3	+2.3	33	+1	22	+1	74	-5	dr.	355	323	—	7	
	WAU	1012.7	-0.9	+1.7	SW	3	4	24.0	+1.0	32	-1	22	+1	79	-1	0	432	509	—		
	JUBA	1012.8	-0.3	—	NW	1	2	23.6	+0.7	32	—	19	—	85	—	47	444	516	—	8	

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. °E. of N.	Kms. an hour	Matrûh 17 h. 00 m. Dir. °E. of N.	Kms. an hour	Helwân 08 h. 15 m. Dir. °E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour	h. m. Dir. °E. of N.	Kms. an hour
500	110	16	120	8	40	30	220	31				
1000	290	4	340	14	0	63	330	10				
1500	290	10	320	20	0	48	90	13				
2000					330	7	90	16				
3000					180	11	0	8				
4000					210	18						
5000												
6000												

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	84	+11	22.5	+1.6
Ezbekiya	37	-19	20.5	-1.2
Giza	40	-16	19.8	—
Helwan	28	-14	17.9	-0.4

NOTE A dash means that figures are not available.

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Remarks

Malakal River Gauge Reading for 27.5.35 published on 28 & 29.5.35 should read 10.76 instead of 10.67 M.

ملحوظ: حسن قراءة النهر بملكال يوم ٢٧/٥/٣٥ المذكورة بتقرير يومى ٢٨و٢٩/٥/٣٥ هي ١٠٫٧٦ بدلاً من ١٠٫٦٧ مترا

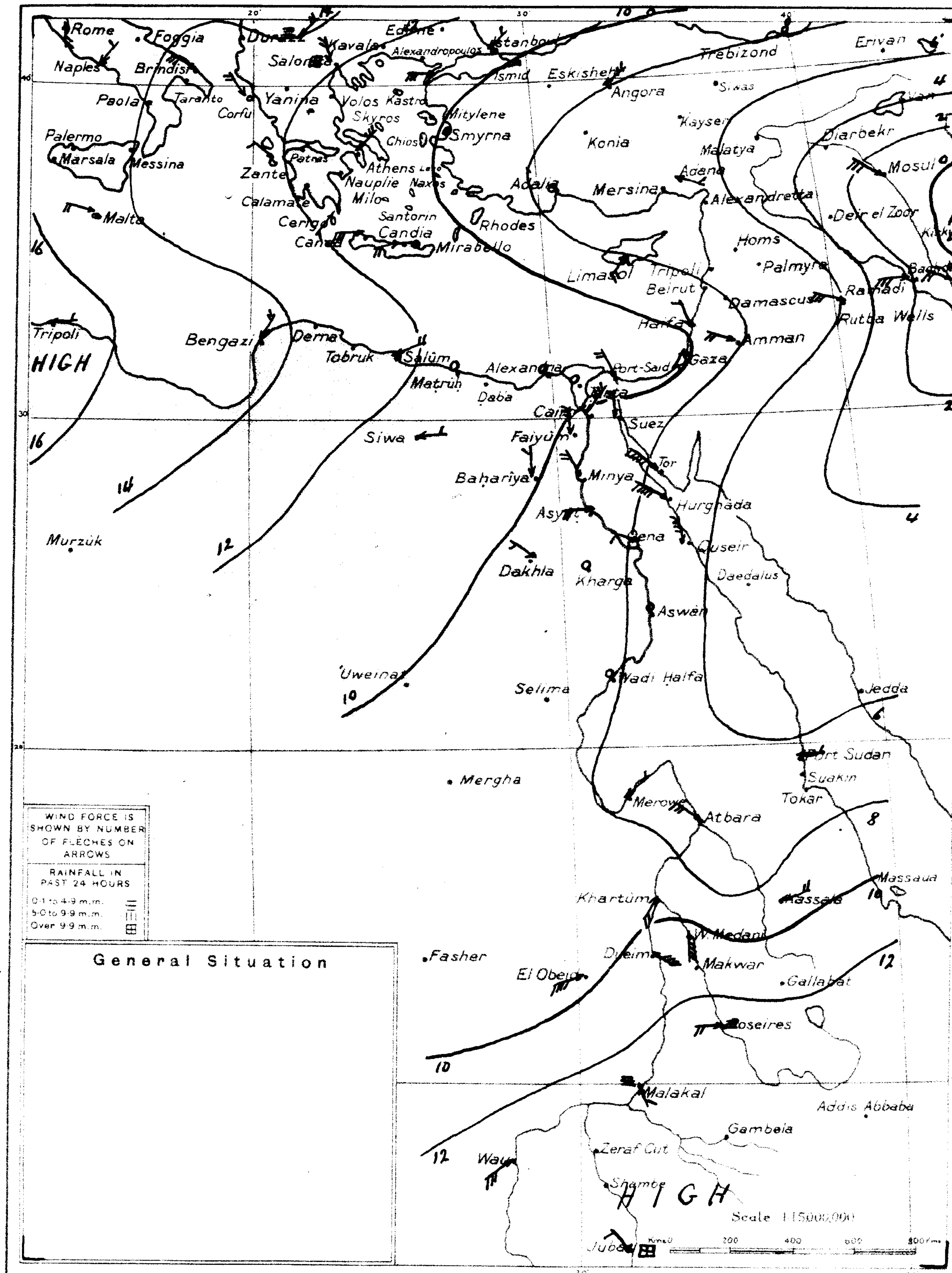
GRASS MINIMUM GIZA 14.3°C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
23.6	1679	1331
22.6	1678	1332

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	23.6	13.50	0.00	13.28	-0.21
Nasser	23.6	9.01	+0.61	8.98	+0.63
Malakâl	23.6	11.38	+0.47	11.37	+0.47
Roseires	23.6	14.24	+0.86	14.12	+0.78
Sennar Res.	23.6	6.84	—	6.89	—
Khartûm	23.6	11.78	+0.61	11.84	+0.71
Kh. el Girba	22.6	11.63	+0.37	11.70	+0.47
Atbara	23.6	11.12	+0.64	11.20	+0.75
Kajnarti	23.6	133.43	+0.94	133.40	+0.96
Wadi Halfa	24.6	2.27	+0.58	2.25	+0.58
Aswân Res.	23.6	108.37	—	108.62	—
" D.S.	23.6	86.88	+0.48	86.88	+0.50
El Leisi	24.6	18.15	+1.02	18.11	+0.99
Roda (Cairo)	24.6	15.91	+0.39	15.91	+0.39

Printed at the Survey of Egypt 1932. (32/691) 1933 (33/994) 1934 (34/925)

١٩٣٥-٦-٢٤ Pressure and Wind at 8 h. 24.6.35.



General Situation

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٦-٢٣ Observations at 8 h. yesterday. 23.6.1935.

STATION	Bar. Pressure: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Present Weather	Temperature: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	Visibility	Past Weather	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
El Fasher	1003.8	-5.0	—	WSW	1	0	28.0	+1.5	40	+2	20	-2	57	+6	0	29	28	—	—	—	الفاشر
Limassol	1009	+1	-1	SSE	2	0	27	0	—	—	—	—	—	—	0	—	462	—	—	—	ليماسول
Haifa	1010.7	+1.1	+2.7	WSW	1	0	28.5	+0.1	30	0	23	+2	69	+1	0	487	646	1	—	—	حيفا
Gaza	1009.9	-0.4	+1.6	—	0	0	26.3	-0.4	34	+5	20	+1	75	+5	0	351	376	—	9	0	غزه

CAIRO, to-morrow | MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. | 1417 F.C.

Time of sunrise h. m. 04 55

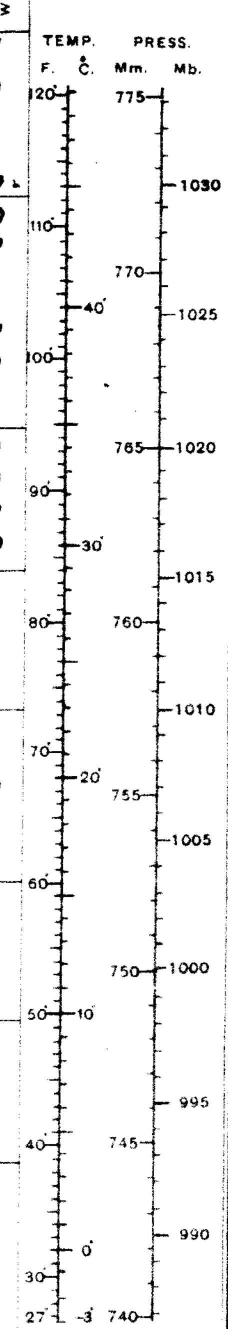
„ „ sunset h. m. 18 59

DAILY WEATHER REPORT.

Observations at 8 h.

Tuesday 25th June, 1935 الثلاثاء ٢٥ يونية ١٩٣٥

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALŪM	1013.6	+0.9	+1.6	NNE	4	1	22.4	-0.7	25	—	20	—	77	—	0	130		—	7	1
	MATRŪH	1011.5	+0.4	-0.4	NW	3	1	24.6	+0.5	27	-1	21	+1	80	+4	0	138	158	3	6	0
	ALEXANDRIA	1011.1	-0.5	-0.2	NNW	2	2	24.6	0.0	30	+1	22	+1	77	+4	0	198	190	2	8	1
	DAMIETTA	1010.8	-0.3	—	N	1	0	29.4	+0.1	33	—	20	—	68	—	0	63	116	—		
	PORT SAID	1010.2	-0.6	+0.2	NNW	3	0	26.5	-0.3	31	+1	23	+1	76	+7	0	35	82	2	7	0
LOWER EGYPT	DAMANHŪR	1011.1	-0.7	—	NW	3	0	26.8	+0.6	33	—	19	—	66	—	0	78	110	—	7	0
	MANSŪRA	1009.8	-0.8	—	NNE	2	0	25.5	-0.1	34	—	20	—	71	—	0	17	57	—	7	8
	TANTA	1011.0	-0.5	—		0	0	26.0	0.0	34	—	18	—	66	—	0	12	48	—	6	
	ZAGAZIG	1010.4	-0.6	—	NNE	1	0	25.8	-1.1	33	—	18	—	71	—	0	9	28	—	9	
CAIRO	EZBEKIYA	1010.4	+0.8	-0.2	N	2	0	26.7	-2.4	35	0	20	0	62	-7	0	3	34	—	5	0
	GIZA	1010.4	+0.2	-0.9	NW	2	0	24.9	-2.3	34	-1	17	-1	64	—	0	3	31	—	5	0
	HELWĀN	1010.0	+0.1	-1.2	NNE	2	0	27.2	+0.1	35	0	21	+1	37	-22	0	2	35	—	8	0
W. DESERT	SIWA	—	—	—	NE	2	0	28.8	+1.6	40	+3	23	+3	72	+16	0	1	7	—	6	0
	BAHARIYA	1011.0	0.0	—	ENE	1	0	27.4	+1.0	37	—	20	—	40	—	0	15	—	—	9	0
	KHARGA	1007.9	-0.5	—	—	0	0	31.0	0.0	39	—	22	—	61	—	0	9	—	—	9	0
	DAKHLA	1010.2	+0.7	—	ENE	1	0	30.6	+0.6	38	—	24	—	24	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1010.4	+0.1	+0.4	N	2	0	25.0	-1.8	34	-1	21	-1	70	-2	0	8	26	1		
	TOR	1006.0	-0.3	-1.2	NW	5	0	27.0	+0.5	34	0	24	0	63	-11	0	5	14	5	7	0
	HURGHĀDA	—	—	—	NNW	5	0	29.0	-1.0	34	—	23	—	57	—	0	2	—	4	9	0
	QUSEIR	1007.5	+0.3	—	N	3	0	29.8	-0.7	34	—	26	—	48	—	0	34	—	3	7	0
UPPER EGYPT	FAIYŪM	1010.2	+0.7	-1.0	N	2	0	27.0	-0.8	35	—	20	—	48	—	0	3	—	—	8	0
	MINYA	1008.8	-1.0	—	NNW	2	0	26.0	-1.5	35	-2	20	0	59	-2	0	0	—	—	5	
	ASYŪT	1008.8	-0.2	-1.2	WNW	2	0	26.0	-2.0	38	+1	20	-2	52	+7	0	25	—	—	7	0
	QENA	1006.6	-0.5	—	WNW	2	0	28.8	-1.9	41	0	22	-1	29	-10	0	—	—	—	7	0
	ASWĀN	1006.6	-0.6	-1.5	—	0	0	31.0	+1.3	43	+1	24	-1	22	-9	0	—	—	—	6	0
NORTH SUDAN	WĀDI HALFA	1007.5	-0.9	-0.8	N	1	0	28.0	-1.0	39	-2	21	-2	19	-2	—	—	—	—	7	
	MEROWE	1008.7	+0.7	+0.7	NE	1	0	32.0	-1.0	41	-2	23	-3	11	-9	0	0	4	—		
	ATBARA	1008.0	+0.2	+1.2	SW	3	0	33.8	-0.2	42	0	25	-1	15	-5	0	26	10	—		
	KHARTŪM	1009.4	+0.6	+0.9	S	2	2	29.2	-1.4	39	-1	27	+1	52	+10	0	37	14	—	7	0
EAST SUDAN	PORT SUDAN	1006.3	0.0	+0.7	SE	2	0	36.4	+0.9	38	-2	26	0	36	-2	0	154	109	2		
	KASSALA	1008.2	-0.4	-1.8	E	4	0	27.8	-1.2	39	+1	23	-1	63	+11	0	103	50	—		
	WAD MEDANI	1010.3	+0.1	+1.0	SW	3	0	27.0	-0.8	36	-2	24	+1	57	+4	0	64	58	—		
	ROSEIRES	1010.8	-1.8	-0.6	SSW	2	3	23.6	+0.1	29	-5	21	0	84	+15	0	318	204	—		
SOUTH SUDAN	EL FĀSHER																				
	EL DUEIM	—	—	—	E	3	0	27.8	-1.6	38	-1	23	-1	66	—	0	121	42	—		
	EL OBEID	1009.6	+0.1	-1.2	SW	4	1	27.0	+1.3	38	+1	22	0	69	+7	0	76	60	—	8	
	MALAKĀL	1012.4	-0.3	+0.3	SE	1	4	23.3	-4.0	32	0	20	-1	89	+10	7	362	328	—	6	
	WAU	1013.8	+1.1	+2.8	S	3	4	21.8	-2.2	32	-1	21	0	88	+8	3	435	515	—		
	JUBA	1013.4	+0.6	—	NW	1	2	22.9	-0.7	32	—	18	—	85	—	5	449	521	—	8	



Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 15 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	10	29	320	14	30	15	220	31				
1000	30	11	320	11	10	46	240	55				
1500	250	32	280	42	350	61	300	11				
2000			280	48	350	72	30	21				
3000					300	14	0	13				
4000					300	25						
5000												
6000												

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	78	+5	22.3	+1.3
Ezbekiya	42	-14	21.2	-0.5
Giza	41	-15	20.3	—
Helwan	31	-11	18.8	+0.4

NOTE A dash means that figures are not available

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„ „ Abroad P.T. 150 „

Remarks

Cancell Suez readings published yesterday.

ملاحظ: الغ ارصاد السويس المطبوع بتقرير امس

Grass Minimum Giza 14.0 °C.

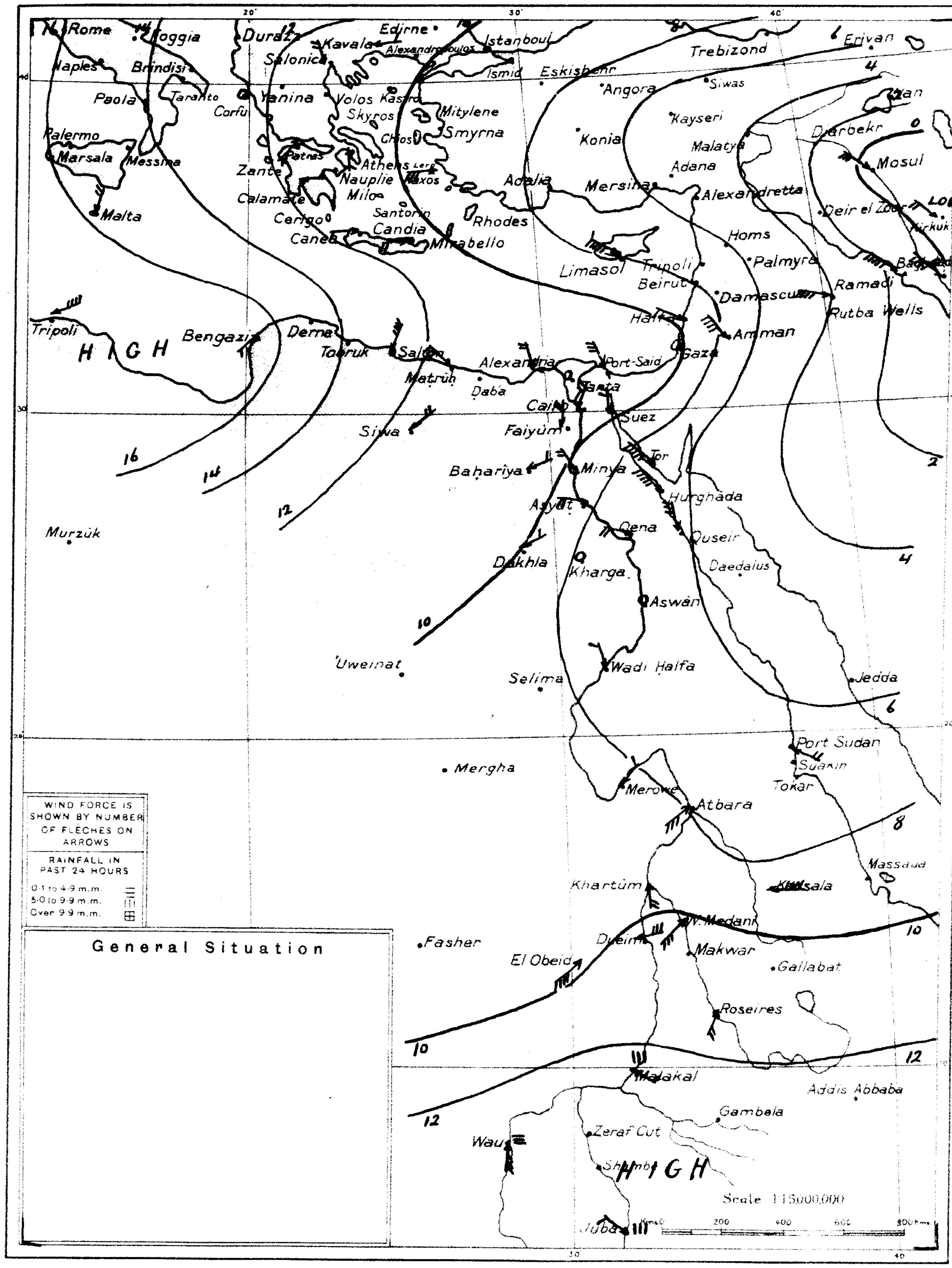
Discharges at Aswan measured by sluices m.³ per sec.

DATE	1935	1934
24.6	1678	1366
23.6	1679	1331

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	24.6	13.30	-0.20	13.50	0.00
Nasser	24.6	9.04	+0.60	9.01	+0.61
Malakâl	24.6	11.40	+0.47	11.38	+0.47
Roseires	24.6	14.45	+1.00	14.24	+0.86
Sennar Res.	24.6	6.81	—	6.84	—
Khartûm	24.6	11.72	+0.51	11.78	+0.61
Kh. el Girba	22.6	11.63	+0.37	11.70	+0.47
Atbara	24.6	11.15	+0.64	11.12	+0.64
Kajnarti	24.6	133.46	+0.93	133.43	+0.94
Wadi Halfa	24.6	2.27	+0.58	2.25	+0.68
Aswân Res.	24.6	108.13	—	108.37	—
„ D. S.	24.6	86.85	+0.43	86.88	+0.48
El Leisi	24.6	18.15	+1.02	18.11	+0.99
Roda (Cairo)	24.6	15.91	+0.39	15.91	+0.39

Printed at the Survey of Egypt 1932. (32/691) 1933 (33/994) 1934 (34/925)

.١٩٣٥-٦-٢٥ Pressure and Wind at 8 h. 25.6.1935.



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS

0.1 to 4.9 m.m.

5.0 to 9.9 m.m.

Over 9.9 m.m.

General Situation

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 „	1
500 „	2
1 kilometre	3
2 „	4
4 „	5
10 „	6
20 „	7
50 „	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٦-٢٤ Observations at 8 h. yesterday. 24.6.1935.

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Suez	1010.3	-0.8	+0.3	N	2	0	26.8	+0.8	35	0	22	0	50	-21	0	8	26	1			السويس
EL Fasher	1007.8	+4.0	—	WSW	2	0	26.0	-2.0	41	+3	22	0	76	+25	0	29	29				الفاشر
Limassol	1008.x	-1	-1	SSW	2	0	29	+2	—	—	—	—	—	—	0	—	463				ليماسول
Haifa	1009.6	-1.1	+1.7	NNW	1	0	28.5	0.0	31	+1	23	+2	75	+7	0	487	647	1	9	0	حيفا
Gaza	1010.8	+0.9	+2.6	SSW	1	0	25.8	-0.5	32	+3	20	+1	72	+2	0	351	376				غزة

CAIRO, to-morrow

Time of sunrise h. 04 m. 56

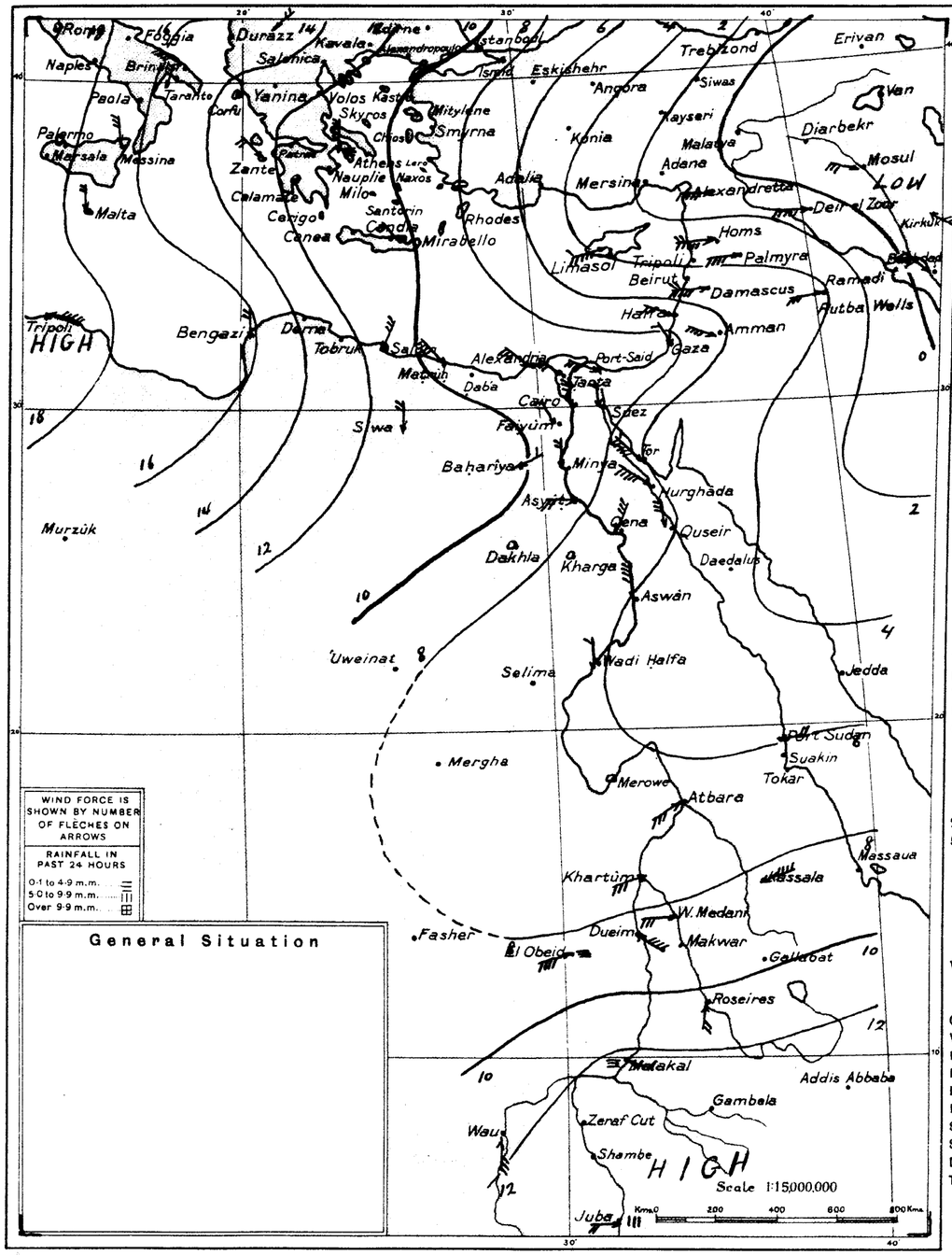
" " sunset h. 19 m. 00

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Wednesday 26th June, 1935 ١٩٣٥ الاربعاء ٢٦ يونيه ١٩٢٥ - ٦ - ٢٦ Pressure and Wind at 8 h. 26. 6. 1935

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÜM	1011.6	-2.0	-0.3	NNE	4	1	23.0	+0.6	25	—	18	—	89	—	0	130	—	—	7	0
	MATRÛH	1009.5	-2.0	-2.3	NW	4	2	23.9	-0.7	26	-2	23	+3	79	+3	0	138	158	4	6	1
	ALEXANDRIA	1009.5	-1.6	-1.7	NW	3	2	23.9	-0.7	28	-1	22	+1	68	-5	0	198	190	2	9	1
	DAMIETTA	1009.5	-1.3	—	N	2	1	27.8	-1.6	31	—	20	—	59	—	0	63	116	—		
	PORT SAID	1008.6	-1.6	-1.3	W NW	4	2	25.2	-1.3	30	0	23	+1	70	+1	0	35	82	3	7	0
LOWER EGYPT	DAMANHÛR	1009.6	-1.5	—	NW	2	2	26.0	-0.8	31	—	19	—	64	—	0	78	110	—	8	1
	MANSÛRA	1008.8	-1.0	—	NW	3	2	24.5	-1.0	33	—	20	—	64	—	0	17	57	—	5	1
	TANTA	1009.8	-1.2	—	NW	3	3	25.0	-1.0	33	—	17	—	61	—	0	12	48	—	6	
	ZAGAZIG	1009.3	-1.1	—	NNE	2	2	24.8	-1.0	33	—	18	—	68	—	0	9	28	—	9	
	CAIRO EZBEKIYA	1009.0	-1.4	-1.5	—	0	2	25.7	-1.0	35	0	21	+1	64	-6	0	3	34	—	5	1
	CAIRO GIZA	1009.3	-1.1	-1.9	NNW	2	2	24.0	-0.9	34	-1	18	0	67	—	0	3	31	—	6	0
	CAIRO HELWÂN	1009.3	-0.7	-1.8	N	3	0	23.1	-4.1	34	-1	19	-1	66	+7	0	2	35	—	8	0
W. DESERT	SIWA	1009.9	—	-1.7	N	2	0	25.0	-3.8	39	+2	21	+1	84	+27	0	1	7	—	6	0
	BAḤARIYA	1010.2	-0.8	—	ENE	1	0	25.2	-2.2	37	—	21	—	63	—	0	15	—	—	9	0
	KHARGA	1007.0	-0.9	—	—	0	0	31.0	0.0	39	—	24	—	39	—	0	9	—	—	9	0
	DAKHLA	1008.8	-1.4	—	—	0	0	31.2	+0.6	39	—	24	—	26	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1009.3	-1.1	-0.5	N	1	1	23.6	-1.4	35	0	21	-1	72	0	0	8	26	0		
	TOR	1005.6	-0.4	-1.5	NW	6	0	26.7	-0.3	35	+1	26	+2	57	-17	0	5	14	6	7	0
	HURGHÂDA	—	—	—	NW	5	0	28.9	-0.1	33	—	25	—	63	—	0	2	—	4	9	0
	QUSEIR	1007.0	-0.5	—	N	3	0	29.8	0.0	33	—	26	—	54	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1009.3	-0.9	-1.8	NNW	2	1	24.5	-2.5	36	—	21	—	64	—	0	3	—	—	7	0
	MINYA	1009.0	+0.2	—	N	2	0	26.0	0.0	36	-1	21	+1	60	-1	0	0	—	—	5	
	ASYÛT	1008.4	-0.4	-1.5	W	2	0	28.2	+2.2	38	+1	22	0	56	+10	0	25	—	—	7	0
	QENA	1006.6	0.0	—	NNE	3	0	31.8	+3.0	41	0	25	+2	21	-18	0	—	—	—	7	0
	ASWÂN	1005.9	-0.7	-2.1	N	4	0	31.0	0.0	44	+2	27	+2	26	-5	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1006.7	-0.8	-1.6	N	1	0	29.4	+1.4	40	-1	21	-2	—	—	—	—	—	—	7	
	MEROWE	1007.0	-1.7	-1.0	—	0	0	33.0	+1.0	42	-1	23	-3	14	-6	0	0	4	—		
	ATBARA	1007.5	-0.5	+0.6	SW	3	0	33.0	-0.8	43	+1	26	0	16	-5	0	26	10	—		
	KHARTÛM	1007.2	-2.2	-1.3	WSW	3	1	31.3	+2.1	40	0	28	+2	42	-1	0	37	15	—	7	0
EAST SUDAN	PORT SUDAN	1006.0	-0.3	+0.4	E	2	1	33.0	-3.4	38	-2	26	0	69	+31	0	154	109	2		
	KASSALA	1008.2	0.0	-1.8	ENE	4	0	28.5	+0.7	38	0	25	+1	62	+10	0	103	51	—		
	WAD MEDANI	1009.0	-1.3	-0.3	W	3	0	29.8	+2.8	37	-1	24	+1	54	0	0	64	59	—		
	ROSEIRES	1010.2	-0.6	-1.3	S	2	2	25.4	+1.8	32	-2	22	+1	71	+1	0	318	208	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SE	4	0	28.4	+0.6	37	-1	24	0	65	—	0	121	42	—		
	EL OBEID	1009.1	-0.5	-1.8	WSW	4	1	26.6	-0.4	36	-1	23	+1	67	+5	dr.	76	61	—	8	
	MALAKÂL	1012.6	+0.2	+0.4	ESE	1	4	24.9	+1.6	32	0	20	-1	82	+3	dr	362	333	—	7	
	WAU	1011.6	-2.2	+0.5	S	3	0	24.0	+2.2	27	-6	20	-1	79	-1	0	435	520	—		
	JUBA	1012.4	-1.0	—	W	2	2	22.6	-0.3	32	—	19	—	88	—	9	458	526	—	7	



WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

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

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

VISIBILITY Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER	
Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

TEMP. F.	C.	PRESS. Mm.	Mb.
120		775	
	110		1030
		770	
	40		1025
100			
		765	1020
90			
	30		1015
		760	
80			1010
		755	
70	20		1005
		750	1000
60	10		
		745	995
50			
40			990
	0		
30		740	
27	-3		

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 30 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	350	28	320	24	10	19	220	48				
1000	330	17	350	28	340	7	230	56				
1500	320	34	320	29	320	31	250	35				
2000					310	63	270	31				
3000					290	53	260	10				
4000												
5000												
6000												

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	74	+1	21.9	+0.9
Ezbekiya	56	0	22.2	+0.4
Giza	57	+1	21.5	—
Helwan	39	-3	19.8	+1.4

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Grass Minimum Giza. 14.3 C.

Discharges at Aswân measured by sluices m.³ per sec. DATE	1935	1934
25.6	1681	1366
24.6	1678	1366

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	25.6	13.35	-0.15	13.30	-0.20
Nasser	25.6	9.10	+0.64	9.04	+0.60
Malakâl	25.6	11.44	+0.48	11.40	+0.47
Roseires	26.6	15.05	+1.41	14.98	+1.40
Sennar Res.	25.6	6.88	—	6.81	—
Khartûm	25.6	11.73	+0.49	11.72	+0.51
Kh. el Girba	24.6	11.40	+0.06	11.55	+0.26
Atbara	25.6	11.15	+0.61	11.15	+0.64
Kajnarti	25.6	133.47	+0.89	133.46	+0.93
Wadi Halfa	26.6	2.30	+0.56	2.29	+0.57
Aswân Res.	25.6	107.90	—	108.13	—
" D. S.	25.6	86.85	+0.42	86.45	+0.43
El Leisi	26.6	18.18	+1.02	18.17	+1.03
Roda (Cairo)	26.6	15.91	+0.37	15.91	+0.32

١٩٢٥ - ٦ - ٢٥ Observations at 8 h. yesterday. 25. 6. 35

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m	m.m.				
EL Fasher	1005.1	-2.7	—	W	1	2	27.0	+1.0	41	+3	21	-1	69	+17	1	30	30	—	—	—	الفاشر
Limassol	1007	-1	-2	WNW	6	0	27	-2	—	—	—	—	—	—	6	—	463	—	—	—	ليماسول
Haifa	1009.6	-1.0	+0.8	WNW	1	0	28.3	-0.2	31	+1	24	+3	76	+8	0	487	647	1	—	—	حيفا
Gaza	1010.2	-0.6	+2.2	—	0	0	27.1	+1.3	34	+5	19	0	75	+5	0	351	376	—	9	0	غزه

Printed at the Survey of Egypt. 1932. (32/891) 1933 (33/994) 1934 (34/925)

CAIRO, to-morrow

Time of sunrise h. 04 m. 56

" " sunset 19 00

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

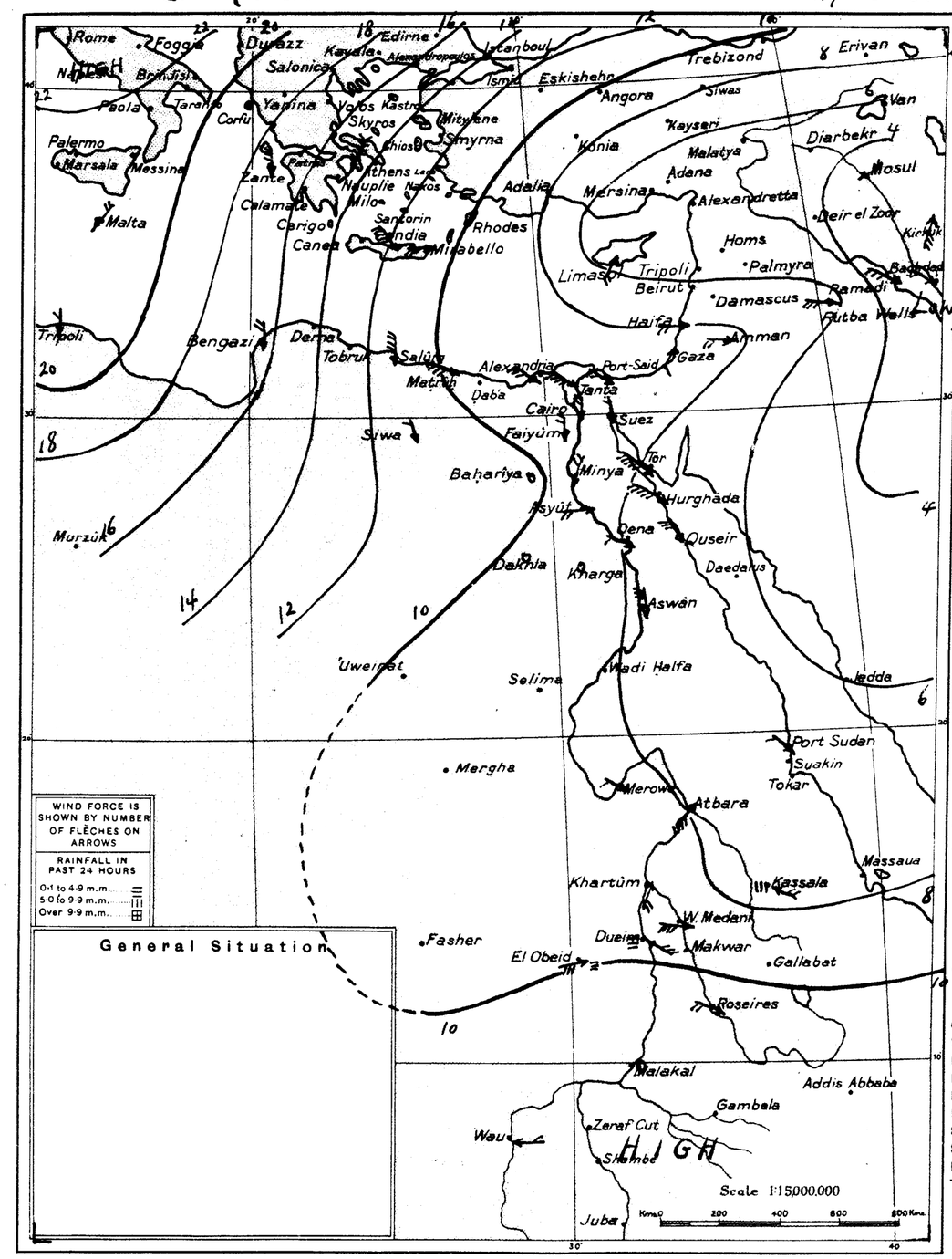
DAILY WEATHER REPORT.

Observations at 8 h. Thursday 27th June, 1935 ١٩٣٥ الخميس ٢٧ يونيه

٢٠-٦-٣٧ Pressure and Wind at 8 h. 27-6-35.

	STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.			
MEDITERRANEAN	SALÛM	1017.1	−0.5	−0.7	N	4	0	24.0	+1.0	25		19		67		0	130		—	7	0
	MATRÛH	1009.4	−0.1	−2.3	W NW	4	3	24.2	+0.3	26	−2	20	0	82	+6	0	138	158	4	6	0
	ALEXANDRIA	1009.3	−0.2	−1.8	NW	3	1	24.6	+0.7	28	−1	23	+2	72	−2	0	198	190	2	9	1
	DAMIETTA	1009.4	−0.1	—	NW	3	1	26.8	−1.0	29	—	21		71		0	63	116	—		
	PORT SAID	1009.4	+0.8	−0.4	W NW	2	0	24.7	−0.5	30	0	22	0	77	+8	0	35	82	2	7	0
EGYPT	DAMANHÛR	1009.5	−0.1	—	SW	2	1	26.5	+0.5	30	—	20	—	65	—	0	78	110	—	7	0
	MANSÛRA	1008.8	0.0	—	N NW	2	0	25.2	+0.7	32	—	19	—	66	—	0	17	57	—	7	8
	TANTA	1009.5	−0.3	—	NW	4	2	26.0	+1.0	31	—	17	—	62	—	0	12	48	—	6	
	ZAGAZIG	1009.8	+0.5	—	SW	1	2	25.9	+1.1	31	—	18	—	68	—	0	9	28	—	9	
LOWER	CAIRO EZBEKIYA	1009.1	+0.1	−1.3	W NW	1	0	25.9	+0.2	34	−1	20	0	69	−1	0	3	34	—	5	1
	CAIRO GIZA	1010.0	+0.7	−1.2	NW	1	1	23.9	−0.1	33	−2	17	−1	68	—	0	3	31	—	6	0
	CAIRO HELWÂN	1009.5	+0.2	−1.5	N	2	0	23.9	+0.8	32	−3	20	0	64	+4	0	2	35	—	7	0
W. DESERT	SIWA	1010.6	+0.7	−1.0	NNW	1	0	24.2	−0.8	35	−2	20	0	—	—	0	1	7	—	6	0
	BAḤARIYA	1010.4	+0.2	—	—	0	0	23.4	−1.8	35	—	19	—	63	—	0	15	—	—	9	0
	KHARGA	1008.7	+1.7	—	—	0	0	32.0	+1.0	40	—	22	—	38	—	0	9	—	—	9	0
	DAKHLA	1009.5	+0.7	—	—	0	0	31.4	+0.2	39	—	24	—	27	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1009.6	+0.3	−0.1	N	1	0	25.0	+1.4	32	−4	21	−1	61	−11	0	8	26	0		
	TOR	1007.1	+1.5	+0.1	NW	5	0	26.3	−0.4	37	+3	25	+1	72	−2	0	5	14	5	7	0
	HURGHÂDA	—	—	—	NW	5	0	29.0	+0.1	34	—	25	—	64	—	0	2	—	4	9	0
	QUSEIR	1007.5	+0.5	—	NNW	3	0	29.1	−0.7	33	—	26	—	58	—	0	34	—	3	7	0
UPPER EGYPT	FAIYÛM	1009.5	+0.2	−1.5	N	2	0	25.0	+0.5	34	—	18	—	63	—	0	3	—	—	5	0
	MINYA	1009.9	+0.9	—	NNE	2	0	26.0	0.0	34	−3	20	0	59	−2	0	0	—	—	5	
	ASYÛT	1009.4	+1.0	−0.4	W	2	0	27.5	−0.7	36	−1	20	−2	60	+14	0	25	—	—	6	0
	QENA	1007.8	+1.2	—	W NW	1	0	29.8	−2.0	41	0	23	0	37	−2	0	—	—	—	7	0
	ASWÂN	1008.0	+2.1	0.0	N	3	0	31.0	0.0	42	0	26	+1	30	−1	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA													—	—		—		—		
	MEROWE	1008.3	+1.3	+0.3	NW	1	0	33.0	0.0	44	+1	24	−2	19	−1	0	0	4	—		
	ʿATBARA	1008.0	+0.5	+1.1	SW	4	0	33.3	+0.3	43	+1	27	+1	17	−4	0	26	11	—		
	KHARṬÛM	1009.1	+1.9	+0.6	SSW	2	1	29.1	−2.2	41	+1	27	+1	56	+13	0	37	15	—	7	8
EAST SUDAN	PORT SUDAN	1007.4	+1.4	+1.8	NW	1	0	34.0	+1.0	37	−3	26	0	65	+27	0	154	109	1		
	KASSALA	1006.6	−1.6	−3.5	ESE	2	0	29.0	+0.5	38	+1	23	−1	71	+18	6	109	52	—		
	WAD MEDANI	1009.0	0.0	−0.4	W	4	0	29.0	−0.8	37	−1	23	0	52	−3	0	64	61	—		
	ROSEIRES	1011.1	+0.9	−0.4	W NW	2	2	24.9	−0.5	32	−2	21	0	75	+5	0	318	212	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	SE	3	4	27.6	−0.8	38	0	24	+1	48	—	1	122	43	—		
	EL OBEID	1010.0	+0.9	−0.9	WSW	3	3	25.3	−1.3	36	0	22	0	79	+16	1	77	63	—	8	
	MALAKÂL	1011.6	−1.0	−0.6	—	0	2	27.3	+2.4	33	+1	22	+1	79	0	0	362	338	—	7	
	WAU	1011.6	0.0	+0.5	E	1	0	27.0	+3.0	32	−1	23	+2	73	−7	0	435	526	—		
	JUBA																		—		

TEMP. F. C. — PRESS. Mm. Mb.



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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

Upper Wind Observations

Height (metres)	Salûm 07 h. 00 m. Dir. E. of N.	Kms. an hour	Maṭrûh 07 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 08 h. 15 m. Dir. E. of N.	Kms. an hour	Khartûm 06 h. 00 m. Dir. E. of N.	Kms. an hour	Malakal 07 h. 30 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
500	330	58	300	34	10	10	220	21	130	17		
1000	30	14			330	12	240	58	190	5		
1500	50	14			300	27	240	26	310	9		
2000					300	21	330	18	220	8		
3000					270	32	10	10	140	16		
4000					250	37			120	18		
5000												
6000												

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	−6	21.0	−0.1
Ezbekiya	58	+1	21.3	−0.5
Giza	58	+2	20.6	—
Helwan	51	+8	19.5	+1.0

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

Grass Mimimum Giza 12.5 °C.

Discharges at Aswân measured by sluices m.³ per sec.

DATE	1935	1934
26.6	1679	1400
25.6	1681	1366

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	26.6	13.42	−0.09	13.35	−0.15
Nasser	26.6	9.13	+0.63	9.10	+0.64
Malakâl	26.6	11.45	+0.47	11.44	+0.48
Roseires	27.6	15.30	+1.55	15.05	+1.41
Sennar Res.	26.6	7.00	—	6.88	—
Khartûm	26.6	11.72	+0.44	11.73	+0.49
Kh. el Girba	25.6	11.70	+0.30	11.40	+0.06
Atbara	27.6	11.16	+0.56	11.13	+0.56
Kajnarti	26.6	133.49	+0.88	133.47	+0.89
Wadi Halfa	26.6	2.30	+0.56	2.29	+0.57
Aswân Res.	26.6	107.64	—	107.90	—
" D. S.	26.6	86.86	+0.41	86.95	+0.42
El Leisi	27.6	18.20	+1.02	18.18	+1.02
Roda (Cairo)	27.6	15.88	+0.24	15.91	+0.37

٢٠-٦-٣٧ Observations at 8 h. yesterday. 26-6-35

STATION	BAR. PRESSURE: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND: Direction	Force	PRESENT WEATHER	TEMPERATURE: At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY: At 8 h.	Diff. from normal	RAINFALL: Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.			m.m.	m.m.	m.m.				
El Fasher	1006.3	+1.2	—	NW	1	2	25.0	−2.0	39	+1	22	0	80	+28	0	30	30	—			الفاشر
Limassol	1003	−4	−6	WSW	6	0	26	−1	—	—	—	—	—	—	0	—	463	—			ليماسول
Haifa	1006.6	−2.0	−1.1	WNW	2	2	28.0	−0.3	30	0	24	+3	72	+4	0	487	647	1			حيفا
Gaza	1008.7	−1.5	+0.7	NNW	1	2	25.6	−1.5	31	+2	21	+2	67	−3	0	351	378	—	5	1	غزة

Printed at the Survey of Egypt, 1932. (32/691) 1933 (33/994) 1934 (34/925)

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise 04 h. 56 m.
" " sunset 19 h. 00 m.

Observations at 8 h.

Friday 28th June, 1935 ١٩٣٥ الجمعة ٢٨ يونيه

	STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN	SALUM	1014.3	+3.2	+2.6	NE	3	2	23.0	-1.0	26	—	19	—	78	—	0	130	—	—	7	0
	MATRÛH	1011.8	+2.4	+0.2	N	2	2	25.2	+1.0	27	-1	24	+4	84	+7	0	138	158	4	6	1
	ALEXANDRIA	1012.2	+2.9	+1.2	—	0	2	24.2	-0.4	29	0	22	+1	77	+3	0	198	190	0	9	1
	DAMIETTA	1011.9	+2.5	—	N	1	2	28.8	+2.0	32	—	21	—	72	—	0	63	116	—	—	—
	PORT SAID	1011.9	+2.5	+2.2	NNW	2	2	26.9	+2.2	30	0	22	0	76	+7	0	35	82	2	7	1
	[illegible]HÛR	1012.2	+2.7	—	N	2	1	26.7	+0.2	32	—	20	—	65	—	0	78	110	—	7	1
	[illegible]A	1011.6	+2.8	—	NE	1	1	25.9	+0.7	33	—	20	—	72	—	0	17	57	—	6	2
	[illegible]	1011.8	+2.3	—	—	0	0	26.6	0.0	33	—	19	—	62	—	0	12	48	—	6	—
	[illegible]	1011.9	+2.1	—	NNE	1	0	26.7	+0.8	32	—	20	—	66	—	0	9	28	—	9	—
	[illegible]A	1010.6	+1.5	+0.3	N	1	0	28.5	+2.6	34	-1	22	+2	61	-9	0	3	34	—	—	1
	[illegible]	1011.4	+1.4	+0.3	N	1	0	26.8	+2.9	34	-1	19	+1	65	—	0	3	31	—	5	1
	[illegible]LWAN	1011.0	+1.5	+0.1	—	0	0	27.8	+3.9	33	-2	22	+2	56	-4	0	2	35	—	6	0
W. DESERT	SIWA	1011.5	+0.9	0.0	ENE	2	0	26.0	+1.8	35	-2	21	+1	—		0	1	7	—	6	1
	BAHARIYA	1011.5	+1.1	—	—	0	0	28.1	+4.7	34	—	20	—	44	—	0	15	—	—	9	0
	KHARGA	1010.7	+2.0	—	—	0	0	30.7	-1.3	40	—	20	—	41	—	0	9	—	—	9	0
	DAKHLA	1011.9	+2.4	—	—	0	0	31.6	+0.2	39	—	23	—	28	—	0	dr.	—	—	9	0
RED SEA	SUEZ	1010.8	+1.2	+1.2	—	0	0	28.0	+3.0	34	-2	23	+1	54	-18	0	8	26	0	—	—
	TOR	1009.3	+2.1	+2.3	NW	5	0	26.5	+0.2	35	+1	24	0	82	+8	0	5	14	4	7	0
	HURGHÂDA	—	—	—	NNW	3	0	29.9	+0.9	34	—	21	—	57	—	0	2	—	2	9	0
	QUSEIR	1008.8	+1.3	—	NNE	2	0	30.9	+1.8	32	—	25	—	49	—	0	34	—	2	7	0
UPPER EGYPT	FAIYÛM	1010.8	+1.3	-0.2	ESE	1	0	29.2	+4.2	34	—	21	—	56	—	0	3	—	—	8	1
	MINYA	1011.4	+1.6	—	SE	1	0	28.5	+2.5	34	-3	21	+1	55	-6	0	0	—	—	5	—
	ASYÛT	1011.4	+2.0	+1.7	WNW	2	0	29.0	+1.5	35	-2	22	-1	46	0	0	25	—	—	7	0
	QENA	1010.6	+2.8	—	NW	1	0	29.0	-0.8	38	-3	22	-2	31	-8	0	—	—	—	7	0
	ASWÂN	1009.9	+1.9	+2.0	—	0	2	31.0	0.0	41	-1	25	-1	32	+1	0	—	—	—	6	1
NORTH SUDAN	WÂDI HALFA	1008.8	+1.2	+0.6	NE	1	0	31.0	-0.2	42	+1	25	+2	38	+17	—	—	—	—	7	—
	MEROWE	1007.8	-0.5	-0.2	NE	1	0	33.5	+0.5	44	+1	26	0	13	-7	0	0	4	—	—	—
	'ATBARA	1008.0	0.0	+1.0	W	3	2	34.3	+1.0	43	+1	27	+1	15	-7	0	26	11	—	—	—
	KHARTÛM	1008.6	-0.5	+0.1	WSW	3	3	30.0	+0.9	40	0	27	+1	53	+9	0	37	15	—	7	0
EAST SUDAN	PORT SUDAN	1008.8	+1.4	+3.3	N	2	1	36.5	+2.5	38	-2	26	0	43	+5	0	154	109	2	—	—
	KASSALA	1009.0	+2.4	-1.2	N	2	0	29.2	+0.2	38	+1	24	0	56	+3	0	109	53	—	—	—
	WAD MEDANI	1009.1	+0.1	-0.3	W	3	0	30.0	+1.0	38	0	25	+2	41	-15	0	64	62	—	—	—
	ROSEIRES	1010.7	-0.4	-0.8	WSW	2	2	25.7	+0.8	34	0	21	0	69	-1	dr.	318	215	—	—	—
SOUTH SUDAN	EL FÂSHER	1007.2	-1.8	—	SSW	1	1	28.0	+1.5	39	+2	26	+4	70	-16	0	33	31	—	—	—
	EL DUEIM	—	—	—	S	3	2	27.4	-0.2	37	-1	24	+1	64	—	0	122	44	—	—	—
	EL OBEID	1010.8	+0.8	-0.2	SSE	3	1	27.4	+2.1	37	+1	23	+1	70	+7	0	77	64	—	8	—
	MALAKÂL	1013.5	+1.9	+1.3	—	0	4	24.4	-2.9	35	+3	21	0	88	+8	2	364	343	—	6	—
	WAU	1013.0	+1.4	+1.9	W	3	1	26.0	-1.0	32	-1	22	+2	73	-7	0	435	531	—	—	—
	JUBA	1012.8	+0.5	—	SW	2	1	24.5	+0.3	33	—	20	—	76	—	0	458	536	—	8	—

TEMP. F. °C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm h. m. Dir. E. of N.	Kms. an hour	Matrûh h. m. Dir. E. of N.	Kms. an hour	Helwân h. m. Dir. E. of N.	Kms. an hour	Khartûm h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
[illegible]000												
6000												

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 (°C.)	Diff. from normal (°C.)
Alexandria	73	0	22.0	+0.8
Ezbekiya	58	+1	22.1	+0.3
Giza	60	+4	21.0	—
Helwan	45	+2	19.6	+1.0

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

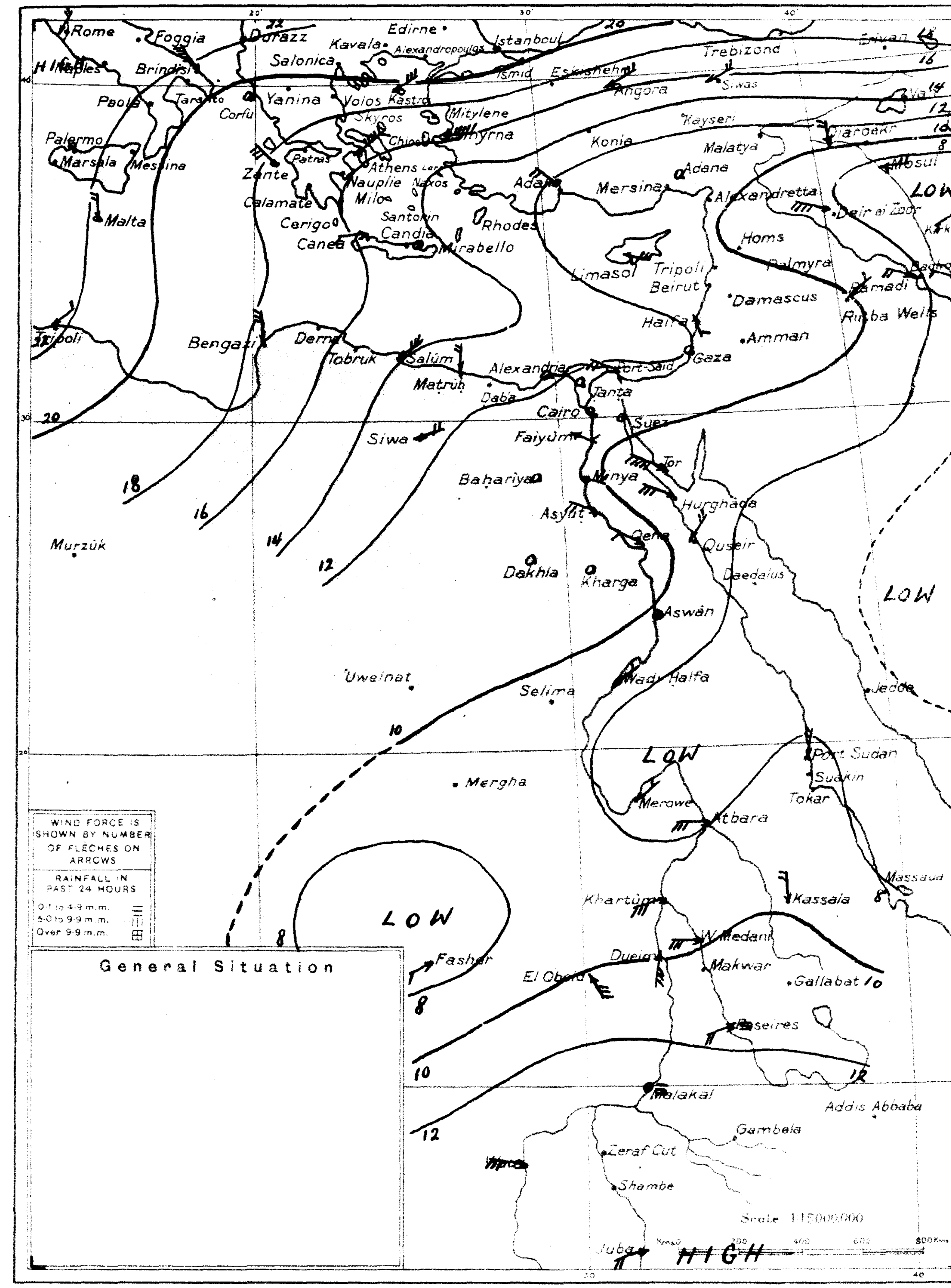
Remarks

Grass Minimum Giza 14.9°C.

Discharges at Aswân measured by sluices m.³ per sec: DATE	1935	1934
28-6	1677	1399
27-6	1680	1395

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	28-6	13.38	-0.13	13.43	-0.08
Nasser	27-6	9.16	+0.61	9.13	+0.63
Malakâl	26-6	11.45	+0.47	11.44	+0.48
Roseires	27-6	15.30	+1.55	15.05	+1.41
Sennar Res.	28-6	7.60	—	7.37	—
Khartûm	26-6	11.72	+0.44	11.73	+0.49
Kh. el Girba	25-6	11.70	+0.30	11.40	+0.66
Atbara	27-6	11.16	+0.56	11.13	+0.56
Kajnarti	27-6	133.53	+0.88	133.49	+0.88
Wadi Halfa	26-6	2.30	+0.56	2.29	+0.57
Aswân Res.	28-6	107.18	—	107.41	—
" D. S.	28-6	86.86	+0.37	86.86	+0.39
El Leisi	27-6	18.20	+1.02	18.18	+1.02
Roda (Cairo)	27-6	15.88	+0.34	15.91	+0.37

١٩٣٥-٦-٢٨ Pressure and Wind at 8 h. 28-6-1935



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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY
Objects not visible at

50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥-٦-٢٧ Observations at 8 h. yesterday. 27-6-1935

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather	مرصد
Wadi Halfa	1007.6	+0.9	-0.6	—	0	0	31.2	+1.8	40	-1	23	0	31	+10	—	—	—	—	7	—	وادى حلفا
El Fasher	1009.0	+2.7	—	ESE	2	1	26.5	+1.5	39	+1	23	+1	73	+20	3	33	31	—	—	—	الفاشر
Juba	1012.3	-0.1	—	SW	1	0	24.2	+1.6	32	—	20	—	82	—	0	458	531	—	8	—	جوبا
Limassol	1005	+2	-4	SSW	2	0	26	0	—	—	—	—	—	—	0	—	463	—	—	—	ليماسول
Haifa	1007.9	+1.3	+0.3	WSW	2	2	28.0	0.0	30	[illegible]	23	+2	68	0	0	487	647	2	—	—	حيفا
Gaza	1009.1	+0.4	+1.3	SSW	1	2	26.5	+0.9	[illegible]	[illegible]	20	+1	72	+2	0	351	376	—	6	1	غزه

1417 F.C.

CAIRO, to-morrow
Time of sunrise h. m. 04 57
,, ,, sunset h. m. 19 00

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.
DAILY WEATHER REPORT.

Observations at 8 h.

Saturday 29th June, 1935 ١٩٣٥ السبت ٢٩ يونية

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	Sea	Visibility	Past Weather
MEDITERRANEAN																				
SALUM	1013.9	-0.4	+2.3	NNE	2	0	23.8	+0.8	26		18		62	—	0	130	—	—	8	1
MATRUH	1011.6	-0.2	+0.1	N	2	0	25.0	-0.2	27	-1	23	+3	79	+2	0	138	158	3	6	0
ALEXANDRIA	1011.6	-0.6	+0.7	WSW	1	2	25.3	+1.1	29	0	23	+2	79	+4	0	198	190	1	8	1
DAMIETTA	1011.9	0.0	—	NNE	2	1	29.2	+0.4	32	—	22	—	73	—	0	63	116	—	—	—
PORT SAID	1011.1	-0.8	+1.5	NNE	2	1	26.8	-0.1	30	0	24	+2	75	+6	0	35	82	2	7	0
[illegible]																				
[illegible]	1011.5	-0.7	—	NNE	1	2	26.5	-0.2	33	—	21	—	72	—	0	78	110	—	7	1
[illegible]	[illegible]10.7	-0.9	—	NNE	1	2	25.9	0.0	34	—	22	—	72	—	0	17	57	—	6	1
[illegible]	[illegible]11.4	-0.4	—	—	0	3	26.5	+0.5	36	—	20	—	66	—	0	12	48	—	6	—
[illegible]	[illegible]11.4	-0.5	—	NNE	1	2	26.9	+0.2	33	—	21	—	65	—	0	9	28	—	9	—
[illegible]	[illegible]10.3	-0.3	+0.1	NE	2	0	27.3	-1.2	36	+1	22	+2	68	-3	0	3	34	—	5	1
[illegible]	[illegible]10.7	-0.7	-0.3	N	2	1	26.0	-0.8	35	0	21	+3	73	—	0	3	31	—	6	0
[illegible]	[illegible]10.4	-0.6	-0.4	NNW	3	0	26.4	-1.4	34	-1	22	+2	61	0	0	2	35	—	7	0
W. DESERT																				
SIWA	1011.2	-0.3	-0.3	NNE	1	0	28.0	+2.0	37	0	22	+2	77	+19	0	1	7	—	6	1
BAHARIYA	1011.4	-0.1	—	N	2	0	25.8	-2.3	36	—	22	—	70	—	0	15	—	—	9	0
KHARGA	1009.0	-1.7	—	—	0	0	30.0	-0.7	40	—	20	—	47	—	0	9	—	—	9	0
DAKHLA	1010.3	-1.6	—	—	0	0	30.4	-1.2	38	—	24	—	29	—	0	dr.	—	—	9	0
RED SEA																				
SUEZ	1010.2	-0.6	+0.6	N	3	0	27.0	-1.0	36	0	24	+2	66	-6	0	8	26	2	—	—
TOR	1007.4	-1.9	+0.5	NW	5	0	26.8	+0.3	36	+2	23	-1	80	+6	0	5	14	4	7	0
HURGHADA	—	—	—	NNW	4	0	31.2	+1.3	34	—	23	—	62	—	0	2	—	3	9	0
QUSEIR	1009.3	+0.5	—	N	2	0	32.8	+1.9	32	—	23	—	41	—	0	34	—	2	7	0
UPPER EGYPT																				
FAIYUM	1010.3	-0.5	-0.6	NNE	3	0	27.3	-1.9	36	—	23	—	62	—	0	3	—	—	5	0
MINYA	1009.9	-1.5	—	SE	2	0	28.5	0.0	36	-1	24	+3	61	-1	0	0	—	—	5	—
ASYUT	1009.1	-2.3	-0.5	W	2	0	29.2	+0.2	37	0	23	0	51	+5	0	25	—	—	6	0
QENA	1008.4	-2.2	—	WNW	1	1	30.6	+1.6	39	-2	22	-2	28	-11	0	—	—	—	7	0
ASWAN	1008.4	-1.5	+0.6	—	0	2	31.4	+0.4	41	-1	25	-1	33	+2	0	—	—	—	6	1
NORTH SUDAN																				
WADI HALFA	1008.3	-0.5	+0.1	NE	1	0	30.6	-0.4	42	+1	24	+1	20	-1	—	—	—	—	7	—
MEROWE	1007.1	-0.7	-0.9	NE	1	0	36.5	+3.0	46	+3	29	+3	12	-9	0	0	4	—	—	—
ATBARA	1007.9	-0.1	+0.9	SW	3	1	33.0	-1.3	44	+2	28	+2	19	-4	0	26	11	—	—	—
KHARTUM	1008.4	-0.2	-0.1	WSW	4	3	27.5	-2.5	42	+2	25	-1	57	+12	dr.	37	15	—	5	8
EAST SUDAN																				
PORT SUDAN	1006.7	-2.1	+1.3	NE	1	0	36.0	-0.5	40	0	26	-1	50	+12	0	154	109	1	—	—
KASSALA	1009.6	+0.6	-0.6	SE	2	0	26.0	-3.2	40	+3	23	-1	69	+15	0	109	54	—	—	—
WAD MEDANI	1010.4	+1.3	+0.9	S	3	0	27.2	-2.8	38	0	22	-1	49	-8	0	64	63	—	—	—
ROSEIRES	1010.6	-0.1	-1.0	SSE	2	3	23.4	-2.3	35	+1	21	0	76	+5	1	319	219	—	—	—
SOUTH SUDAN																				
EL FASHER	1007.8	+0.6	—	SSW	3	1	23.0	-5.0	38	+1	20	-2	83	+29	8	41	32	—	—	—
EL DUEIM	—	—	—	SE	3	2	27.4	0.0	39	+1	23	0	55	—	22	144	44	—	—	—
EL OBEID	1011.8	+1.0	+0.7	WNW	6	4	26.0	-1.4	35	-1	21	-1	62	-2	3	80	65	—	8	—
MALAKAL	1015.2	+1.7	+2.9	—	0	4	22.9	-1.5	32	0	20	-1	89	+9	0	364	348	—	6	—
WAU	1013.8	+0.8	+2.7	SW	3	4	23.3	-2.7	31	-2	19	-1	85	+5	55	490	537	—	—	—
JUBA	1014.4	+1.6	—	NW	1	2	21.9	-2.6	33	—	19	—	88	—	4	462	541	—	7	—

TEMP. F. C. PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salûm 7 h. 00 m. Dir. E. of N.	Kms. an hour	Matrûh 7 h. 00 m. Dir. E. of N.	Kms. an hour	Helwân 8 h. 15 m. Dir. E. of N.	Kms. an hour	Khartûm 6 h. 00 m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour	h. m. Dir. E. of N.	Kms. an hour
[illegible]	[illegible]	[illegible]	[illegible]	18	30	11	210	56				
[illegible]	[illegible]	[illegible]	[illegible]	26	340	12	220	84				
[illegible]	[illegible]	[illegible]	[illegible]	13	300	16	260	51				
[illegible]	[illegible]	[illegible]	[illegible]	17	310	17	340	32				
[illegible]	[illegible]	[illegible]	310	8	270	12	20	35				
[illegible]												
5000												
6000												

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 (°C.)	Diff. from normal (°C.)
Alexandria	81	+8	22.8	+1.5
Ezbekiya	53	-4	23.1	+1.2
Giza	55	-1	22.5	—
Helwan	43	0	21.5	+2.9

NOTE A dash means that figures are not available

Remarks

Discharges at Aswân measured by sluices m.^{3} per sec.

DATE	1935	1934
28-6	1677	1399
27-6	1680	1395

GAUGE	Date 1935	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	28-6	13.38	-0.13	13.43	-0.08
Nasser	27-6	9.16	+0.61	9.13	+0.63
Malakal	28-6	11.47	+0.45	11.46	+0.46
Roseires	29-6	15.18	+1.22	15.20	+1.35
Sennar Res.	28-6	7.60	—	7.37	—
Khartûm	28-6	11.73	+0.39	11.72	+0.41
Kh. el Girba	27-6	11.89	+0.35	11.89	+0.40
Atbara	28-6	11.17	+0.53	11.16	+0.56
Kajnarti	28-6	133.66	+0.98	133.53	+0.88
Wadi Halfa	28-6	2.38	+0.60	2.32	+0.56
Aswân Res.	28-6	107.18	—	107.41	—
[illegible] D.S.	[illegible]	[illegible]	[illegible]	[illegible]	+0.39

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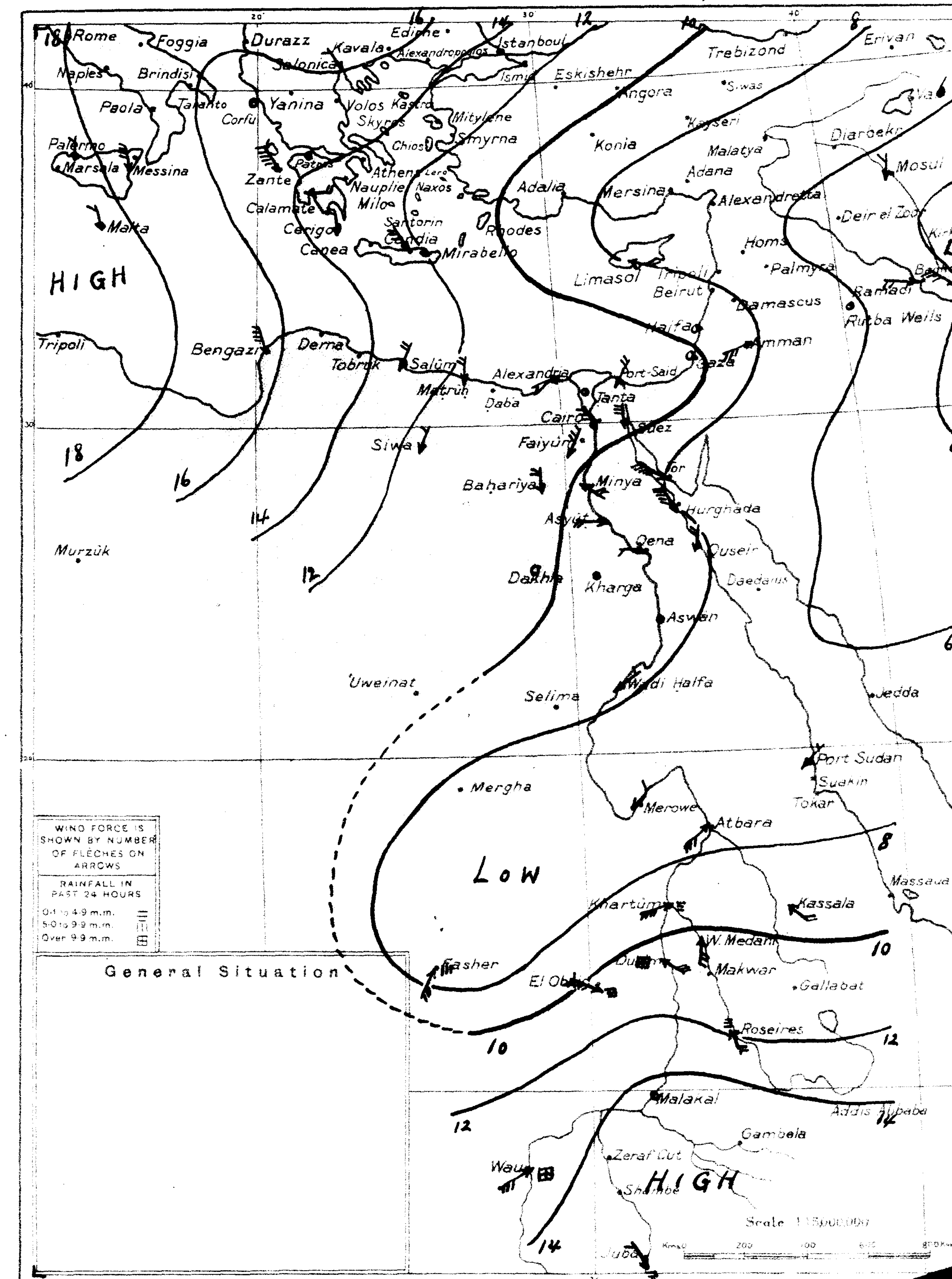
Printed at the Survey [illegible]

١٩٣٥-٦-٢٩ Pressure and Wind at 8 h. 29-6-1935



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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth [redacted]	
Slight [redacted]	
Moderate [redacted]	
Rough [redacted]	
Very roug[redacted]	

[redacted]

50 metres	0
200 ,,	1
500 ,,	2
1 kilometre	3
2 ,,	4
4 ,,	5
10 ,,	6
20 ,,	7
50 ,,	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet [redacted]	
Showers [redacted]	
Duststor[redacted]	
Thunderst[redacted]	

١٩٣٥-٦-٢٨ Observations at 8 h. yesterday. 28-6-35

STATION	Bar. Pressure: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Present Weather	Temperature: At 8 h. (°C.)	Change in past 24 hours (°C.)	Maximum Yesterday (°C.)	Diff. from normal (°C.)	Minimum (°C.)	Diff. from normal (°C.)	Humidity: At 8 h. (%)	Diff. from normal	Rainfall: Past 24 hours (m.m.)	Total from Oct. 1 to yesterday (m.m.)	Normal from Oct. 1 to yesterday (m.m.)	[redacted]	Vi[redacted]	Past Weather	محطة
Limassol	1011	+6	+2	ESE	3	0	26	0	—	—	—	—	—	—	0	—	463	—	—	—	[illegible]
Haifa	1011.8	+3.9	+4.4	SSE	1	0	28.8	+0.8	30	0	22	+1	74	+6	0	487	647	1	—	—	[illegible]
Gaza	1012.0	+2.9	+4.3	—	0	0	25.9	-0.6	34	+5	19	0	72	+1	0	351	376	—	9	0	[illegible]

CAIRO, to-morrow

Time of sunrise h. 04 m. 57

" " sunset h. 19 m. 00

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

Observations at 8 h. Sunday 30th June, 1935 ١٩٣٥ الأحد ٣٠ يونيه

	STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER
		m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.			
MEDITERRANEAN	SALŪM	1011.5	-2.4	0.0	NW	2	0	23.1	+1.3	27	—	17	—	47	—	0	130	—	—	8	0
	MATRŪH	1010.3	-1.3	-1.1	NW	2	0	23.6	-1.4	27	-1	20	0	87	+10	0	138	158	1	6	0
	ALEXANDRIA	1010.2	-1.4	-0.6	WNW	1	0	24.6	-0.7	29	0	22	+1	79	+4	0	198	190	1	9	0
	DAMIETTA	1009.0	-2.9	—	WSW	2	0	27.0	-2.2	33	—	20	—	69	—	0	63	116	—		
	PORT SAID	1009.6	-1.5	+0.1	NW	2	0	26.7	-0.1	31	+1	22	0	75	+6	0	35	82	2	—	0
	[illegible]	[illegible].3	-1.2	—	N	1	0	27.9	+1.4	32	—	20	—	60	—	0	78	110	—	8	1
	[illegible]	[illegible]9.8	-0.9	—	NE	1	0	25.5	-0.4	34	—	20	—	71	—	0	17	57	—	7	1
	[illegible]	[illegible].4	-1.0	—	—	0	0	26.5	0.0	35	—	18	—	66	—	0	12	48	—	6	
	[illegible]	[illegible].2	-1.2	—	NNE	1	0	26.2	-0.7	33	—	19	—	70	—	0	9	28	—	9	
	[illegible]	[illegible]9.8	-0.5	-0.3	N	1	0	26.3	-1.0	35	0	21	+1	69	-2	0	3	34	—	5	1
	[illegible]	[illegible]0.3	-0.4	-0.6	N	1	0	24.3	-1.7	34	-1	19	+1	76	—	0	3	31	—	5	0
	[illegible]HELWÂN	1009.9	-0.5	-0.8	NW	1	0	25.4	-1.0	34	-1	21	+1	64	+3	0	2	35	—	7	0
	[illegible]	1010.2	-1.0	-1.2	ENE	1	0	30.0	+2.0	37	0	20	0	78	+19	0	1	7	—	6	1
	[illegible]HARIYA	1010.2	-1.2	—	ENE	1	0	28.3	+2.5	35	—	22	—	46	—	0	15	—	—	9	0
	[illegible]RGA	1008.2	-0.8	—	—	0	0	31.7	+1.7	40	—	24	—	40	—	0	9	—	—	9	0
	[illegible]HLA	1009.5	-0.8	—	—	0	0	31.2	+0.8	38	—	23	—	28	—	0	dr	—	—	9	0
RED SEA	SUEZ	1009.8	-0.4	+0.4	N	2	0	25.5	-1.5	35	-1	23	+1	80	+8	0	8	26	1	—	—
	TOR	1005.8	-1.6	-1.0	NW	6	0	27.0	+0.2	35	+1	25	+1	68	-6	0	5	14	6	7	0
	HURGHÂDA	—	—	—	NNW	4	0	31.8	+0.6	35	—	26	—	61	—	0	2	—	3	9	0
	QUSEIR	1007.2	-2.1	—	NNW	3	0	30.5	-2.3	40	—	27	—	50	—	0	34	—	3	7	0
UPPER EGYPT	FAIYŪM	1009.8	-0.5	-1.0	NNE	2	0	26.3	-1.0	35	—	21	—	61	—	0	3	—	—	5	1
	MINYA	1009.6	-0.3	—	N	2	0	27.5	-1.0	35	-2	22	+1	60	-2	0	0	—	—	5	—
	ASYŪT	1008.8	-0.3	-0.7	WNW	2	0	28.0	-1.2	37	0	22	-1	56	+10	0	25	—	—	6	0
	QENA	1007.2	-1.2	—	NNW	3	0	31.3	+0.7	40	-1	24	0	31	-8	0	—	—	—	7	1
	ASWÂN	1008.2	-0.2	+0.4	N	1	0	31.0	-0.4	41	-1	26	0	32	+1	0	—	—	—	6	0
NORTH SUDAN	WÂDI HALFA	1007.9	-0.4	-0.2	—	0	0	30.6	0.0	41	0	22	-1	24	+3	—	—	—	—	7	1
	MEROWE	1008.2	+1.1	+0.2	SW	1	0	34.0	-2.5	44	+1	29	+3	36	+14	0	0	4	—	6	0
	'ATBARA	1008.6	+0.7	+1.6	W	2	0	34.0	+1.0	43	+1	28	+2	16	-7	0	26	11	—		
	KHARTŪM	1010.0	+1.6	+1.5	S	1	0	25.3	-2.2	40	0	22	-4	71	+25	4	41	16	—	7	9
EAST SUDAN	PORT SUDAN	1006.0	-0.7	+0.6	S	1	1	35.0	-1.0	37	-3	29	+2	51	+13	0	154	109	1		
	KASSALA	—	—	—	—	2	0	28.0	+2.0	38	+1	23	-1	60	+5	0	109	55	—		
	WAD MEDANI	1011.5	+1.1	+2.0	S	4	0	25.0	-2.2	37	-1	21	-2	76	+18	5	69	65	—		
	ROSEIRES	1013.4	+2.8	+1.8	W	2	3	21.7	-1.7	35	+1	21	0	89	+18	dr	319	223	—		
SOUTH SUDAN	EL FÂSHER																		—		
	EL DUEIM	—	—	—	S	5	3	26.8	-0.6	37	-1	24	+1	67	—	0	144	45	—		
	EL OBEID	1010.4	-1.4	-0.7	SSW	6	3	25.9	-0.1	32	-4	20	-2	70	+6	0	80	66	—	5	
	MALAKÂL	1013.6	-1.6	+1.3	—	0	3	23.7	+0.8	30	-2	20	-1	82	+2	dr	364	353	—	7	
	WAU	1015.0	+1.2	+3.9	SW	3	4	21.0	-2.3	27	-6	20	0	91	+11	17	507	542	—		
	JUBA	1014.7	+0.3	—	SW	1	3	21.6	-0.3	30	—	18	—	92	—	60	522	546	—	5	

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

	Salūm		Matrūh		Helwân		Khartūm		Malakal			
	h. 00 m.		07 h. 00 m.		08 h. 15 m.		06 h. 00 m.		07 h. 30 m.		h. m.	
					Dir. E. of N.	Kms. an hour	Dir. E. of N.	Kms. an hour	Dir. E. of N.	Kms. an hour	Dir. E. of N.	Kms. an hour
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	12	230	50	160	8		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	340	20	230	48	180	16		
[illegible]	[illegible]	[illegible]	[illegible]	8	320	24	180	16	190	11		
[illegible]	[illegible]	8	340	12	300	23	240	5	210	11		
[illegible]	[illegible]	[illegible]	340	20	250	16	0	32	100	12		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	240	24			70	36		
[illegible]												
[illegible]000												

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	78	+5	22.7	+1.3
Ezbekiya	58	+1	22.9	+1.0
Giza	60	+4	22.2	—
Helwan	45	+2	20.5	+1.8

NOTE A dash means that figures are not available

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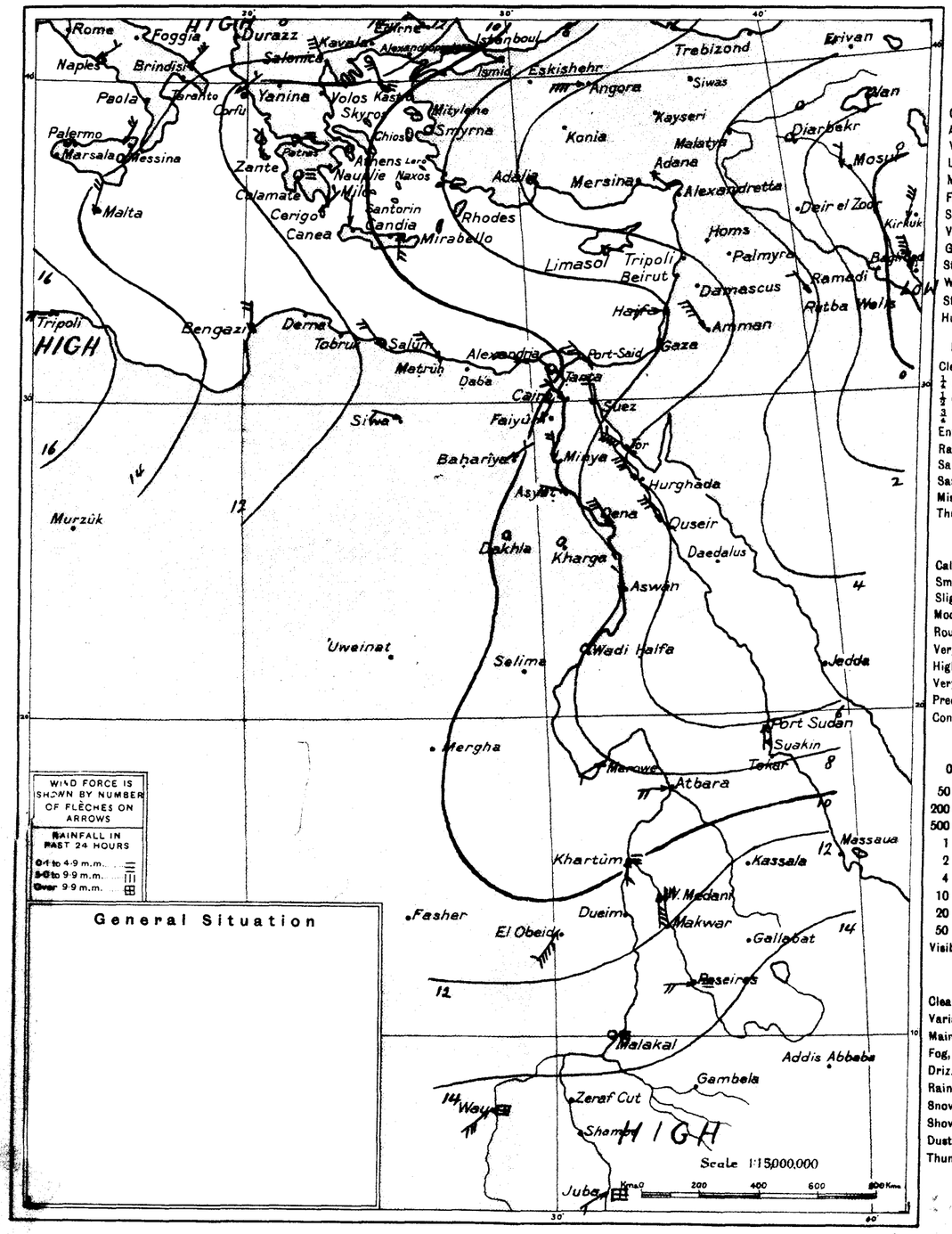
Remarks

Discharges at Aswân measured by sluices m.³ per sec.	1935	1934
DATE		
29-6	1680	1398
28-6	1677	1399

GAUGE	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
	1935	m.	m.	m.	
Juba	29-6	13.52	0.00	[illegible]	[illegible]
Nasser	27-6	9.16	+0.61	[illegible]	[illegible]
Malakâl	29-6	11.49	+0.45	[illegible]	[illegible]
Roseires	29-6	15.18	+1.23	[illegible]	[illegible]
Sennar Res.	29-6	7.77	—	[illegible]	[illegible]
Khartûm	29-6	11.83	+0.41	[illegible]	[illegible]
Kh. el Girba	29-6	11.91	[illegible]	[illegible]	[illegible]
Atbara	29-6	11.17	[illegible]	[illegible]	[illegible]
Kajnarti	29-6	133.81	[illegible]	[illegible]	[illegible]
Wadi Halfa	29-6	2.41	[illegible]	[illegible]	[illegible]
Aswân Res.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
" D. S.					
El Leisi					
(Cair					

١٩٣٥ -٦-٣٠ Pressure and Wind at 8 h. 30-6-1935



WIND FORCE IS SHOWN BY NUMBER OF FLÈCHES ON ARROWS

RAINFALL IN PAST 24 HOURS
0·1 to 4·9 m.m.
5·0 to 9·9 m.m.
Over 9·9 m.m.

General Situation

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	over 104	12

PRESENT WEATHER.

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very rough	5
High	6
Very high	7
Precipitous	8
Confused	9

VISIBILITY

Objects not visible at	
50 metres	0
200 "	1
500 "	2
1 kilometre	3
2 "	4
4 "	5
10 "	6
20 "	7
50 "	8
Visible over 50 kms.	9

PAST WEATHER

Clear, slight cloud	0
Variable sky	1
Mainly overcast	2
Fog, thick dust haze	3
Drizzle	4
Rain	5
Snow, sleet	6
Showers	7
Duststorm	8
Thunderstorm	9

١٩٣٥ -٦-٢٩ Observations at 8 h. yesterday. 29-6-35

STATION	BAR. PRESSURE Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	PRESENT WEATHER	TEMPERATURE At 8 h.	Change in past 24 hours	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	VISIBILITY	PAST WEATHER	مرصد
	m.b.	m.b.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.				
Limassol	1008.	-3	-1	ESE	2	0	28	+2	—	—	—	—	—	—	0	—	464	—	—	—	ليماسول
Haifa	1009.6	-2.2	+2.3	—	0	0	28.3	-0.5	30	0	23	+2	75	+7	0	487	647	1	—	—	حيفا
Gaza	1010.8	-1.2	+3.2	—	0	0	25.5	-0.1	34	+4	19	0	76	+5	0	351	376	—	9	0	غزة