QC 991 .E3 P3 1934 Jul.-Dec.

MINISTRY OF PUBLIC WORKS — PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT

CAIRO, to-morrow
Time of sunrise h. 04 m. 58
" " sunset h. 19 m. 00

From Observations taken at 8 h. to-day.

Sunday 1st July, 1934 ١٩٣٤ الاحد أول يوليه

STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: Diff. from normal (m.b.)	Wind: Direction	Wind: Force	SKY	Temperature: At 8 h. (°C.)	Temperature: Change in past 24 hours	Temperature: Diff. from normal	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Humidity: Diff. from normal	Rainfall: Past 24 hours (m.m.)	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	SEA
SALÛM	1012.6	+0.6	+1.3	NNW	1	0	22.2	-0.9	—	28	—	18	—	87	—	0	85		—
MATRÛH	1011.1	0.0	-0.3	NW	3	0	23.6	-0.2	-1.1	26	-2	19	-1	85	+8	0	189	158	2
ALEXANDRIA	1010.7	+0.3	0.0	WNW	2	2	24.8	-0.1	-0.5	29	-1	21	-1	83	+8	0	159	190	2
DAMIETTA	1010.3	+0.4	—	NW	1	0	27.0	+0.6	—	32	—	19	—	73	—	0	114	116	—
PORT SAID	1010.3	+0.7	+0.9	SW	4	2	24.5	-1.1	-2.3	30	0	22	0	78	+9	0	101	82	3
DAMANHÛR	1010.2	+0.3	—	N	1	0	28.0	+0.8	—	33	—	18	—	67	—	0	65	110	—
MANSÛRA	1010.2	+0.3	—	SW	2	2	25.0	+0.5	—	33	—	18	—	80	—	0	38	57	—
TANTA	1010.4	+0.8	—	—	0	0	25.0	-1.0	—	35	—	17	—	76	—	0	40	48	—
ZAGAZIG	1010.3	+0.8	—	NE	1	0	24.8	-2.0	—	34	—	17	—	72	—	0	28	28	—
CAIRO EZBEKIYA	1009.9	+1.2	-0.1	N	2	1	24.0	-3.2	-1.4	36	+1	20	-1	77	+6	0	22	34	—
CAIRO GIZA	1010.6	+1.2	-0.3	NW	1	1	23.0	-2.5	—	36	+1	18	-1	81	—	0	22	31	—
CAIRO HELWÂN	1010.0	+1.0	-0.6	NE	2	0	24.2	-1.6	-0.5	35	0	19	-1	52	-9	0	13	35	—
SIWA	1012.8	-0.3	+1.4	—	0	0	28.0	+1.2	+1.8	38	+1	20	0	57	-3	0	10	7	—
BAHARIYA	1010.2	+1.8	—	NNE	1	0	24.3	-0.6	—	38	—	20	—	72	—	0	dr.	—	—
KHARGA	1008.0	-0.2	—	—	0	0	30.2	+2.4	—	39	—	20	—	48	—	0	tr.	—	—
DAKHLA	1008.3	-1.0	—	NE	1	0	31.0	+3.8	—	40	—	22	—	27	—	0	1	—	—
SUEZ	1010.0	+0.5	+0.7	N	2	0	25.5	-1.5	-0.2	35	-1	22	0	69	-4	0	4	26	1
TOR	1007.4	-0.4	+0.6	NW	5	0	26.5	-0.5	-0.6	36	+2	25	+1	80	+6	0	7	14	5
HURGHÂDA	—	—	—	NW	4	0	29.8	-1.9	—	36	—	23	—	77	—	0	3	—	3
QUSEIR	1008.0	-0.6	—	N	3	0	31.0	0.0	—	33	—	28	—	50	—	0	dr.	—	3
FAIYÛM	1009.9	+0.8	—	NNE	3	0	25.0	-4.1	—	38	—	20	—	59	—	0	3	—	—
MINYA	1009.8	+1.1	—	NNW	2	0	27.0	-2.0	+0.9	37	0	23	+2	60	-2	0	dr.	—	—
ASYÛT	1008.8	-0.3	-0.6	WNW	3	0	28.0	-2.0	+0.4	39	+2	21	-2	51	+5	0	0	—	—
QENA	1007.8	0.0	—	NNE	2	0	30.4	+1.4	-0.7	39	-2	25	+1	30	-9	—	—	—	—
ASWÂN	1006.8	-1.6	-0.9	N	1	1	31.2	-1.3	-0.9	42	0	24	-2	14	-17	—	—	—	—
WÂDI HALFA	1007.2	-1.0	-0.9	—	0	0	28.2	-1.8	-2.1	42	+1	20	-3	21	0	—	—	—	—
MEROWE	1006.7	-2.7	-1.3	NE	1	0	36.0	+4.5	+2.4	42	-1	27	+1	16	-12	0	1	4	—
ATBARA	1008.8	-1.4	+1.7	SW	2	0	33.0	+2.0	-0.2	39	-3	27	+1	20	-4	0	10	11	—
KHARTÛM	1008.8	-3.1	+0.2	SW	1	3	26.1	+3.9	—	33	—	22	-4	82	+35	1	76	16	—
PORT SUDAN	1006.8	-2.2	+1.4	SW	1	1	35.5	+1.0	-0.1	42	+2	27	0	44	+6	0	206	109	1
KASSALA																			
WAD MEDANI	1010.0	-1.4	+0.4	SW	3	2	27.0	+1.8	-1.4	33?	-5	23	0	69	+10	0	108	66	—
ROSEIRES	1010.8	0.0	-0.8	SSW	2	2	25.7	+1.0	+1.1	34	+1	21	0	76	+4	0	382	227	—
EL FASHER	1005.1	-2.9		SSW	1	1	28.5	+3.5	+2.0	38	+1	23	+1	61	+5	2	54	33	—
EL DUEIM	—	—	—	SE	3	1	27.2	+0.8	—	35	-3	24	+1	78	—	4	123	48	—
EL OBEID	1009.0	-1.0	-2.2	SW	3	2	27.0	-0.2	+0.1	33	-3	25	+3	73	+8	0	114	67	—
MALAKÂL	1012.7	+1.1	+0.4	—	0	2	26.5	+0.3	+1.6	36	+4	24	+3	84	+4	10	339	358	—
WAU	1012.7	+2.0	+1.6	NW	3	4	22.0	-2.2	-2.3	33	0	20	0	96	+16	6	401	548	—
JUBA	1012.0	+0.5	—	WSW	2	3	25.2	+1.1	—	32	—	21	—	79	—	0	643	551	—

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Upper Wind Observations

Salûm Kms an hour (07h 00m)	Salûm Dir. E. of N.	Matruh Kms an hour (07h 00m)	Matruh Dir. E. of N.	Helwan Kms an hour (08h 30m)	Helwan Dir. E. of N.	Khartûm Kms an hour (06h 00m)	Khartûm Dir. E. of N.
11	70	18	330	13	30	43	200
23	80	23	20	17	10	31	200
11	0	26	40	11	340	14	200
26	350	22	340	19	0	19	100
29	340	17	340	12	330	26	50
				33	340		
				25	320		

General Situation

Forecast for 24 hours from noon to-day.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

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U S Dept. of Commerce

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	72	-1	24.1	+2.7
Ezbekiya	59	-7	22.1	+0.1
[illegible]	52	-2	20.8	—
Helwan	39	-4	19.5	+0.8

NOTE A dash means that figures are not available

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Remarks

Upper Wind Obs.
Malakal
h 07 m 30

Height	Kms an Hr.	Dir E. of N.
500	—	—
1000	16	30
1500	10	60
2000	13	340
3000	12	30
4000	11	20

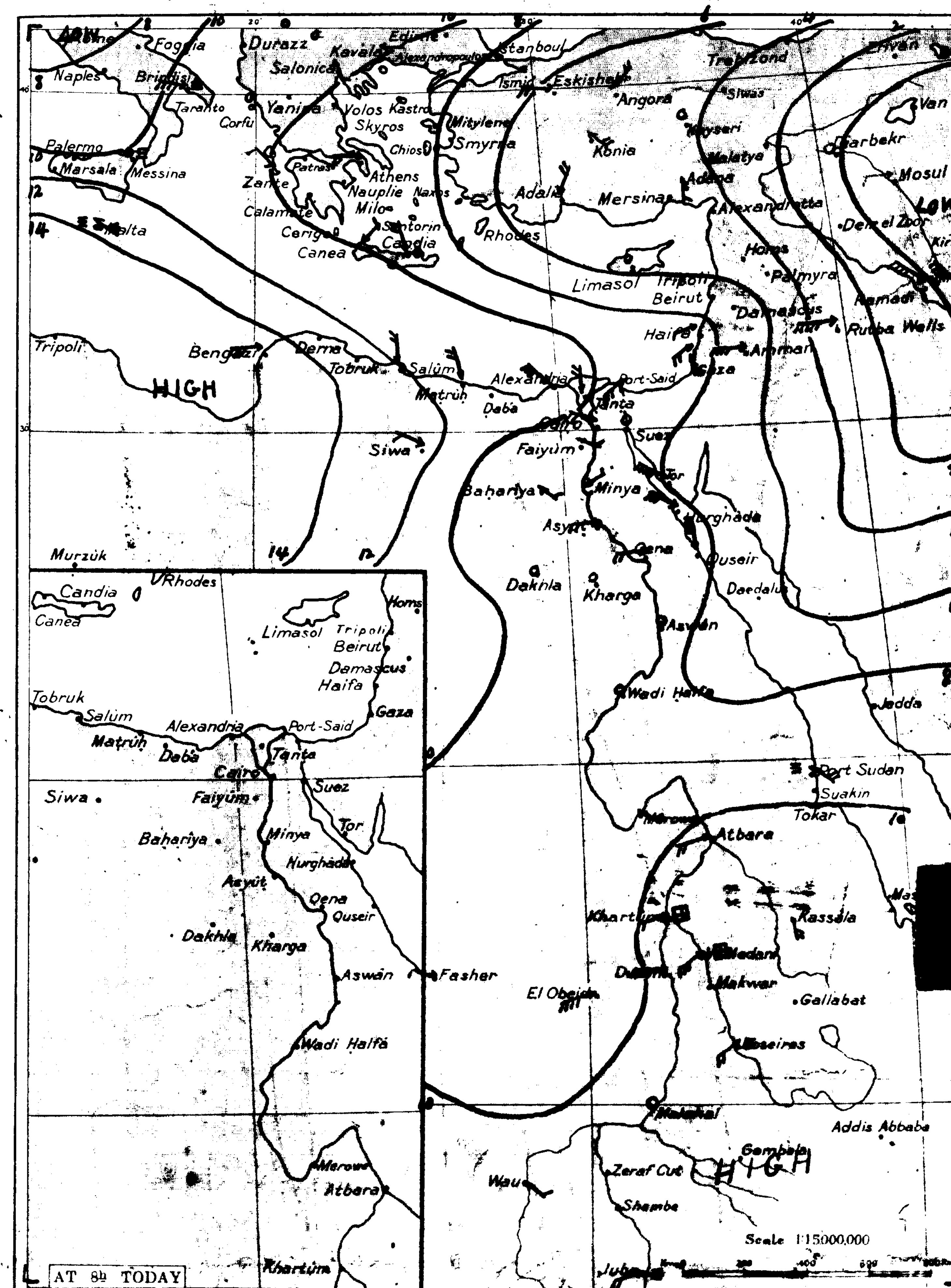
Discharges at Aswan measured by sluices m.³ per sec

DATE	1934	1933
30-6	1396	1192
29-6	1398	1192

70301

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	30-6	[illegible]	+0.06	13.64	+0.12
Nasser	30-6	[illegible]	[illegible]	[illegible]	[illegible]
Malakal	30-6	11.25	[illegible]	15.23	+0.19
Roseires	30-6	13.80	[illegible]	13.92	-0.04
Sennar Res.	30-6	4.55	—	4.78	—
Khartûm	30-6	11.45	[illegible]	11.46	+0.06
Kh. el Girba	29-6	12.59	[illegible]	12.58	+0.96
Atbara	30-6	11.33	[illegible]	11.15	[illegible]
Kangarti	30-6	132.67	-0.30	132.36	[illegible]
Wadi Halfa	1-7	1.7[illegible]	-0.11	1.8[illegible]	[illegible]
Aswân Res.	[illegible]	[illegible]		102.5[illegible]	[illegible]
[illegible]	30-6	[illegible]	+0.10	[illegible]	[illegible]
[illegible]	1-7	[illegible]	[illegible]	17.9[illegible]	[illegible]
[illegible]	1-7	[illegible]	+0.26	15.8[illegible]	[illegible]

٣٠-٦-١٩٣٤ Barometer and Wind at 8 h. Yesterday. 30-6-1934



WIND — Beaufort scale

	Kms. an hour	Force
Calm	[covered]	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

STATE OF SKY

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

STATE OF SEA: Calm, Smooth, Slight, Moderate, Rough, Very rough, High, Very high, Precipitous, Confused

UPPER WINDS CAIRO
AT h m
ON

Height (metres)	Kms an hour	Dir. E. of N.
500		
1000		
1500		
2000		
3000		
4000		
5000		

٣٠-٦-١٩٣٤ From Observations taken at 8 h. yesterday. 30-6-1934

STATION	Barometer: Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	SKY	Temp. At 8 h.	Change in past 24 hours	Diff. from normal	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity At 8 h.	Diff. from normal	Rain Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA	محطة
Dakhla	1009.3	+2.7	—	—	0	0	27.2	-2.6	—	40	—	20	—	26	—	0	1	—	—	الداخلة
Kassala	1010.4	-0.4	+0.1	S	2	2	27.5	+1.0	-0.9	34	-3	24	0	68	+13	0	100	55	—	كسلا
El Fasher	1008.0	-0.4	—	WNW	1	3	25.0	—	-1.6	38	+1	23	+1	72	+17	0	52	32	—	الفاشر
Dueim	—	—	—	W	4	4	26.4	-2.0	—	34	-4	25	+2	75	—	0	119	45	—	[covered]
Juba	1011.5	-1.3	—	WSW	2	0	24.1	+1.4	—	31	—	20	—	84	—	2	643	546	—	[covered]
Limassol	1005	+1	-4	—	0	0	28	0	—	—	—	—	—	—	—	0	—	464	—	[covered]
Haifa	1008.4	+1.7	+1.2	WSW	1	0	28.2	+1.1	+0.6	33	+3	22	+1	68	0	[illegible]	502	447	1	[covered]
Gaza	—	—	—	SSE	1	2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[covered]

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September 14, 1999

CAIRO, to-morrow
Time of sunrise 04 h. 58 m.
" " sunset 19 h. 00 m.

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Monday 2nd July, 1934 ١٩٣٤ الأثنين ٢ يوليه

STATION	Barometer: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Sky	Temp.: At 8 h. (°C.)	Change in past 24 hours	Diff. from normal	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
MEDITERRANEAN																			
SALŪM	1012.0	-2.6	+0.7	NW	3	0	27.3	+5.1	—	31	—	22	—	32	—	0	86		—
MATRŪH	1010.8	-0.3	-0.5	SSW	2	0	29.4	+5.8	+4.6	26	-2	21	+1	61	-16	0	189	158	0
ALEXANDRIA	1011.0	+0.3	+0.4	SW	1	0	25.0	+0.2	-0.4	29	-1	21	-1	89	+14	0	159	190	1
DAMIETTA	1010.6	+0.3	—	NNW	1	0	28.5	+1.5	—	34	—	20	—	69	—	0	114	116	—
PORT SAID	1010.4	+0.1	+1.1	SW	2	1	26.2	+1.7	-0.6	31	+1	22	0	77	+8	0	101	82	1
EGYPT																			
DAMANHŪR	1010.7	+0.5	—	N	1	0	28.8	+0.8	—	33	—	18	—	61	—	0	65	110	—
MANSŪRA	1010.2	0.0	—	NW	1	0	25.5	+0.5	—	33	—	19	—	80	—	0	38	57	—
TANTA	1010.7	+0.3	—	—	0	0	26.0	+1.0	—	35	—	18	—	76	—	0	40	48	—
ZAGAZIG	1010.7	+0.4	—	NE	1	0	25.4	+0.6	—	34	—	19	—	79	—	0	28	28	—
LOWER EGYPT, CAIRO: EZBEKIYA	1010.2	+0.3		N	2	0	24.7	+0.7	-0.7	35	0	22	+1	79	+8	0	22	34	—
GIZA	1010.8	+0.2		NNW	2	2	24.0	+1.0	—	34	-1	19	0	83	—	0	22	31	—
HELWĀN	1010.4	+0.4	-0.1	N	2	0	24.7	+0.5	0.0	34	-1	20	-1	64	+2	0	13	35	—
W. DESERT																			
SIWA	1013.5	+0.7	+2.1	—	0	0	29.0	+1.0	+2.8	39	+2	20	0	58	-2	0	10	7	—
BAHARIYA	1011.5	+1.3		N	1	0	26.9	+2.6	—	36	—	19	—	55	—	0	tr.	—	—
KHARGA	1009.0	+1.0		N	1	0	30.2	0.0	—	39	—	24	—	51	—	0	tr.	—	—
DAKHLA	1010.2	+1.9		—	0	0	31.0	0.0	—	39	—	21	—	17	—	0	1	—	—
SUEZ	1010.4	+0.4	+1.2	N	3	0	25.0	-0.5	-0.8	34	-2	22	0	76	+3	0	4	26	2
TOR	1007.6	+0.2	+0.9	NW	3	0	27.1	+0.6	0.0	31	-3	22	-2	69	-5	0	7	14	3
HURGHĀDA	—	—		NW	4	0	29.7	-0.1	—	34	—	22	—	69	—	0	3	—	3
QUSEIR																			
UPPER EGYPT																			
FAIYŪM	1010.4	+0.5		NNE	2	0	25.2	+0.2	—	35	—	21	—	73	—	0	3	—	—
MINYA	1009.8	0.0		NNE	1	0	26.5	-0.5	+0.3	35	-2	22	+1	66	+4	0	tr.	—	—
ASYŪT	1009.4	+0.6	+0.1	W	2	0	27.2	-0.8	-0.4	38	+1	20	-3	55	+9	0	0	—	—
QENA	1008.2	+0.4		WNW	2	0	29.0	-1.4	-2.1	40	-1	24	0	36	-4	—	—	—	—
ASWĀN	1007.8	+1.0	+0.1	—	0	0	32.0	+0.8	-0.1	42	0	26	0	15	-16	—	—	—	—
NORTH SUDAN																			
WADI HALFA	1007.5	+0.3	-0.6	—	0	0	30.4	+2.2	+0.1	41	0	22	-1	19	-3	—	—	—	—
MEROWE	1008.7	+2.0	+0.7	S	3	0	31.5	-4.5	-2.0	44	+1	24	-2	40	+18	0	1	4	—
ATBARA																			
KHARTŪM	1010.3	+1.5	+1.7	WSW	2	3	26.2	+0.1	—	36	—	24	-2	73	+26	tr.	76	18	—
EAST SUDAN																			
PORT SUDAN	1007.9	+0.2	+1.7	W	2	0	35.3	-0.2	-0.4	39	-1	28	+1	55	+17	0	206	109	2
KASSALA																			
WAD MEDANI	1011.9	+1.9	+2.3	SW	3	2	23.0	-4.0	-5.3	36	-2	20	-3	90	+30	21	129	70	—
ROSEIRES	1012.0	+1.2	+0.3	WSW	2	1	26.3	+0.6	+1.7	33	0	21	0	69	-3	tr.	382	233	—
SOUTH SUDAN																			
EL FASHER																			
EL DUEIM	—	—	—	S	3	4	26.4	-0.8	—	36	-2	22	-1	71	—	7	130	51	—
EL OBEID	1011.9	+2.9	+0.7	SW	7	4	24.7	-2.3	-2.1	35	-1	21	-1	78	+13	16	150	70	—
MALAKAL	1013.4	+0.7	+1.1	—	0	1	25.0	-1.5	+0.1	32	0	21	0	84	+3	4	343	364	—
WAU	1012.3	-0.4	+1.1	S	1	4	24.0	+2.0	-0.2	29	-4	22	+2	87	+7	0	401	554	—
JUBA	1013.3	+1.3		SW	3	1	23.5	-1.7	—	34	—	21	—	91	—	16	659	555	—

TEMP. F. C. — PRESS. Mm Mb

Upper Wind Observations

Height (metres)	Salūm 7 h. 00 m.: Kms. an hour	Dir. E. of N.	Matruh 7 h. 0.0 m.: Kms. an hour	Dir. E. of N.	Helwan 8 h. 15 m.: Kms. an hour	Dir. E. of N.	Khartūm 6 h. 00 m.: Kms. an hour	Dir. E. of N.
500	66	230	11	320	21	30	50	230
1000	18	60	26	310	17	50	64	220
[illegible]	34	270	10	300	15	30	27	220
[illegible]			17	340	19	350	10	20
[illegible]			35	290	16	340	18	50
[illegible]					24	330		
5000								
6000								

General Situation

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	83	+10	23.4	+7.9
Ezbekiya	59	+2	21.7	-0.3
Giza	63	+8	21.4	—
Helwan	41	-3	19.1	+0.3

NOTE A dash means that figures are not available

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" Abroad P.T. 150 "

Remarks

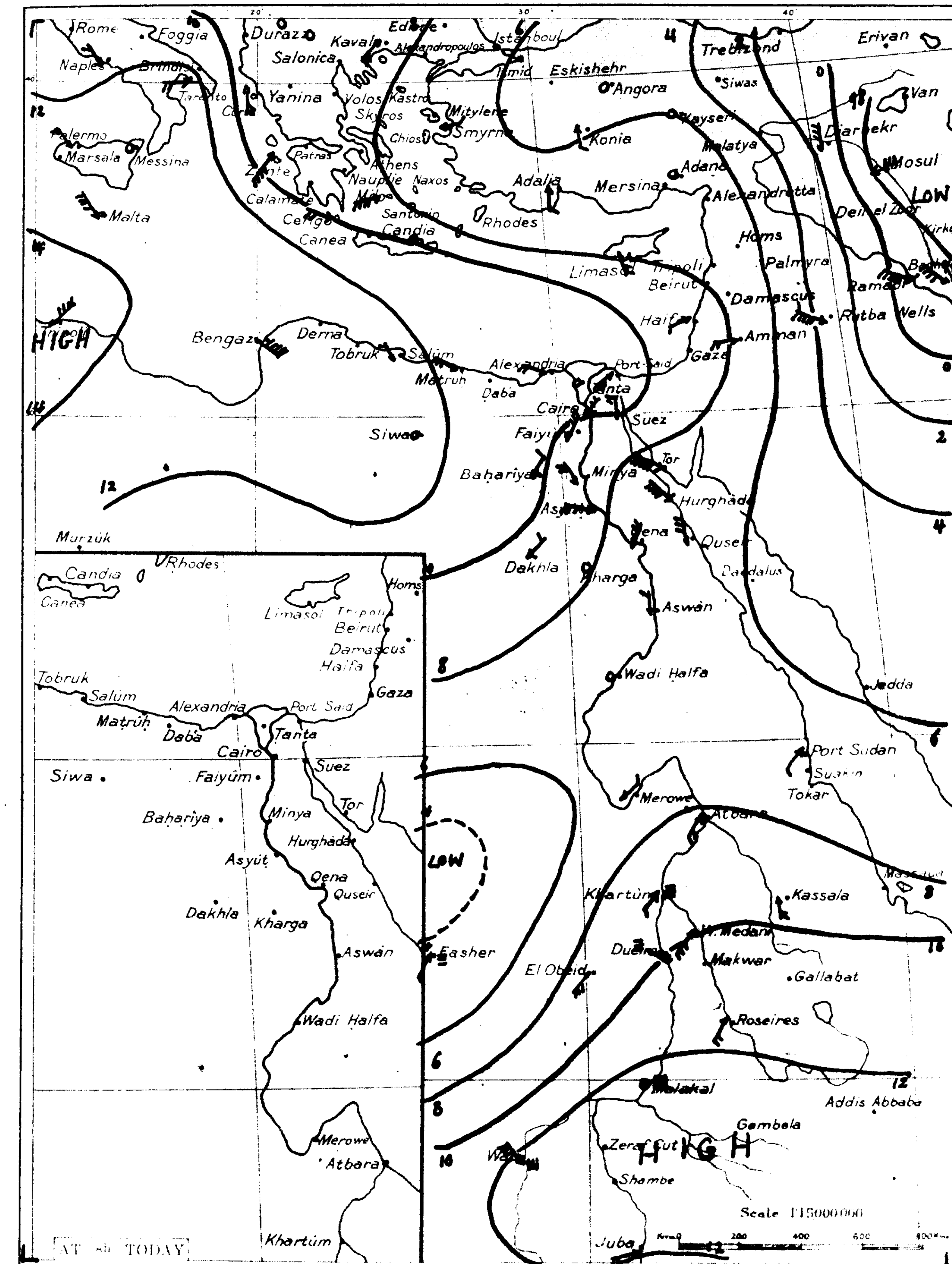
Discharges at Aswan measured by sluices m.³ per sec.

DATE	1934	1933
1-7	1449	1195
30-6	1398	1192

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	1-7	13.50	-0.03	13.59	+0.06
Nasser	1-7	8.37	-0.33	8.30	-0.36
Malakal	1-7	11.26	+0.18	11.25	+0.19
Roseires	2-7	14.43	+0.28	14.14	+0.05
Sennar Res.	1-7	6.63	—	6.55	—
Khartūm	1-7	11.71	+0.21	11.65	+0.21
Kh. el Girba	30-6	12.34	+0.49	12.52	+0.91
Atbara	1-7	11.37	+0.62	11.36	+0.65
Kangarti	1-7	132.57	-0.23	132.47	-0.30
Wadi Halfa	1-7	1.74	-0.11	1.68	-0.15
Aswān Res.	1-7	101.89	—	102.66	—
" D. S.	1-7	[illegible]	+0.13	[illegible]	+0.10
El Leisr	2-7	17.65	+0.38	17.63	+0.38
Roda (Cairo)	1-7	16.82	+0.26	16.82	+0.27

Printed at the Survey of Egypt. 1932. (32/691)

١٩٣٤-٧-١ Barometer and Wind at 8 h. Yesterday. 1-7-1934



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

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ 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

١٩٣٤-٧-١ From Observations taken at 8 h. yesterday. 1-7-34

STATION	Barometer: Reduced to Sea Level (m.b.)	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Sky	Temp.: At 8 h.	Change in past 24 hours	Diff. from normal	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total	Normal	SEA	
Kassala	1008.7	-1.7	-1.7	S	2	2	28.5	+1.0	+0.2	35	-2	24	0	65	+9	0	100	56	—	كسلا
Limassol	1007	+2	-2	SSE	2	0	26	-2	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1009.3	+0.9	+2.3	WSW	1	0	27.7	-0.5	0.0	33	+3	22	+1	76	+7	0	503	647	1	حيفا

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CAIRO to-morrow
Time of sunrise h. 4 m. 59
" " sunset h. 19 m. 00

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Tuesday 3rd July 1934 ١٩٣٤ الثلاثاء ٣ يوليه

STATION	Barometer: Reduced to Sea Level (m.b)	Change in past 24 hours (m.b)	Diff. from normal (m.b)	Wind: Direction	Force	Sky	Temperature: At 8 h. (°C)	Change in past 24 hours (°C)	Diff. from normal (°C)	Maximum (°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 (m.m)	Normal from Oct. 1 (m.m)	Sea
MEDITERRANEAN: SALUM	1011.9	-0.1	+0.7	N	3	2	23.5	-3.8	—	32	—	18	—	59	—	0	75		
MATRUH	1010.7	-0.1	-0.5	NW	3	2	24.2	-5.2	-0.6	30	+2	23	+3	72	-5	0	149	158	3
ALEXANDRIA	1009.6	-1.4	-0.9	NW	3	2	24.8	-0.2	-0.6	31	+1	21	-1	73	-2	0	159	190	2
DAMIETTA	1009.6	-1.0		NNW	2	0	21.5	0.0	—	35	—	21	—	67		0	114	116	
PORT SAID	1008.4	-2.0	-0.8	NW	2	0	27.2	+1.0	+0.4	32	+2	23	+1	69	-1	0	101	82	1
DAMANHUR	1009.3	-1.4	—	NNW	2	0	27.8	-1.0	—	35	—	19	—	66	—	0	65	110	—
MANSURA	1008.4	-1.8	—	NNW	1	2	25.9	+0.4	—	37	—	21	—	73	—	0	38	57	—
TANTA	1009.4	-1.3		NW	1	1	26.0	0.0	—	37	—	19	—	72	—	0	40	48	—
[illegible]	1008.7	-2.0		NNE	1	0	26.3	+1.4	—	35	—	20	—	76	—	0	28	28	—
[illegible]	1008.4	-1.8	-1.4	NNE	1	0	25.8	+1.1	+0.4	37	+2	22	+1	76	+5	0	22	34	—
[illegible]	1009.0	-1.8	-1.7	NNW	2	1	24.4	+0.4	—	36	+1	19		77	—	0	22	31	—
[illegible]	1008.3	-2.1	-2.2	NNW	4	0	25.2	+0.5	+0.5	36	+1	21	0	65	+3	0	13	35	—
[illegible]	1013.8	+0.3	+2.5	NNW	2	0	24.3	-4.7	-1.9	41	+4	22	+2	81	+21	0	10	7	—
BAHARIYA	1009.8	-1.7		NNE	1	0	27.2	+0.3	—	38	—	20	—	49	—	0	Dr.	—	—
KHARGA	1007.0	-2.0		—	0	0	31.0	+0.8	—	39	—	20	—	50	—	0	Tr.	—	—
DAKHLA	1006.8	-1.4		—	0	0	29.0	-2.0	—	39	—	22	—	19	—	0	1	—	—
[illegible]	1006.7	-1.7	-0.8	N	2	0	26.5	+1.5	+0.7	36	0	22	-1	65	-8	0	4	26	1
[illegible]	1006.0	-1.6	-0.6	NNW	3	0	27.7	+0.6	+0.5	32	-2	23	-1	69	-5	0	7	14	3
HURGHADA	—	—		NW	3	0	30.9	+1.2	—	34	—	23	—	61	—	0	3	—	2
[illegible]	1008.2	-2.2		N	3	0	27.1	+1.9	—	37		20		59	—	0	3	—	
MINYA	1007.8	-2.0		NNW	2	0	27.5	+1.0	+1.3	36	-1	22	+1	67	-5	0	Dr.		
[illegible]	1007.8	-1.6	-1.4	N	2	0	28.8	+1.6	+1.1	38	+1	20	-3	47	+1	0	0	—	
[illegible]	1006.7	-1.5		NNW	2	0	29.9	+0.9	-1.2	40	-1	24	0	35	-5	—	—	—	
ASWAN	1006.2	-1.6	-1.4	—	0	0	32.6	+0.6	+0.5	44	+2	25	-1	25	-6	—	—	—	
WADI HALFA	1007.1	-0.4	-0.9	—	0	0	31.4	+1.0	+1.1	41	0	21	-2	21	-1	—	—		
MERAWE	1007.4	-1.3	-0.6	NE	1	0	32.0	+1.5	-0.4	43	0	24	-2	27	+5	0	1	5	
[illegible]	1010.4	+0.1	+1.8	S	2	4	26.1	-0.1	—	34	—	25	-1	75	+27	Dr.	76	19	
[illegible]	1006.4	-0.6	+1.2	SW	2	4	37.3	+2.0	+1.6	37	-3	27	0	36	-2	0	206	110	2
[illegible]	1011.4	-0.5	+1.7	W	4	2	24.8	+1.8	-3.4	35	-3	21	-2	69	+8	0	129	74	
[illegible]	1012.3	+0.3	+0.6	ENE	2	3	24.4	-1.9	-0.1	33	0	22	+1	84	+11	Tr.	382	239	
[illegible]	—	—	—	S	4	3	25.4	-1.0		34	-4	24	+1	70		0	130	54	
[illegible]	1010.6	-1.3	-0.6	SSW	4	4	25.2	+0.5	-1.5	31	-5	22	0	83	+17	0	130	73	
[illegible]	1012.7	-0.7	+0.3	—	0	4	25.0	0.0	+0.2	32	0	22	+1	87	+6	2	346	370	
[illegible]	1011.5	-0.8	+0.3	SSE	1	0	25.2	+1.2	+1.0	32	-1	22	+2	78	-2	0	401	561	

Upper Wind Observations

Height (metres)	Aswan 7 00 Kms. per hour	Aswan 7 00 Dir. E.G.N.	Matrah 7 00 Kms. per hour	Matrah 7 00 Dir. E.G.N.	Helwan 8 15 Kms. per hour	Helwan 8 15 Dir. E.G.N.	Khartum Kms. per hour	Khartum Dir. E.G.N.
500	40	320	26	310	19	10		
1000	37	330	26	300	10	170		
1500			46	300	23	250		
2000					26	270		
3000					32	280		
4000					30	270		
5000					33	260		
6000					47	280		

General Situation

Forecast for 24 hours from noon to-day

STATION	Humidity: Mean of Day (%) Yesterday	Diff. from normal	Wet Bulb Temperature: Mean of Day (°C) Yesterday	Diff. from normal
Alexandria	79	+6	23.1	+1.5
Ezbekiya	60	+3	23.1	+1.1
Giza	61	+6	22.2	—
Helwan	43	-1	20.3	+1.5

NOTE. A dash means that figures are not available.

Terms of Subscription Extract from Issue P.T. 12 Calendar M. Annual P.T. 150

Remarks

Upper Wind Obs. Malakal 2-7-34

hot	m. 30
Kms.	Dir
auth.	E.G.M.
500	24	180
1000	33	210
1500	15	220
2000	12	90

Discharges at Aswan measured by Sluices m³ per sec.

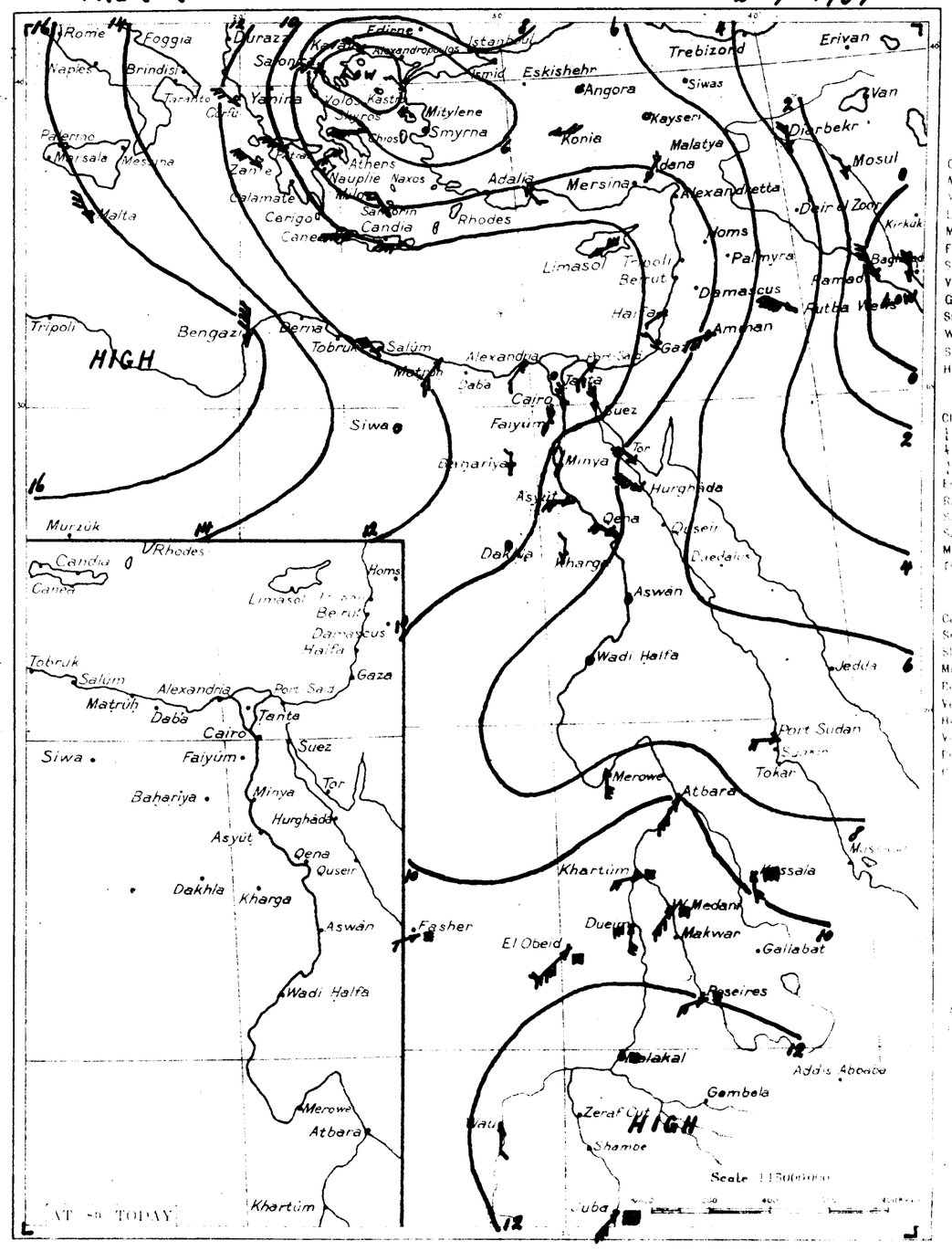
DATE	1934	1933
2-7	1459	1206
1-7	1449	1195

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	2-7	13.30	-0.23	13.50	-0.03
Nasser	3-7	8.43	-0.32	8.37	-0.33
Malakal	3-7	11.32	+0.20	11.29	+0.17
Roseires	3-7	14.31	-0.03	14.43	+0.25
Sennar Res	2-7	6.62	—	6.63	—
Khartûm	2-7	11.70	+0.16	11.71	+0.21
Kh. el Girba	1-7	11.18	+0.15	12.24	+0.49
Atbara	2-7	11.34	+0.54	11.37	+0.62
Kangarti	2-7	132.67	-0.27	132.57	-0.23
Wadi Halfa	3-7	1.87	-0.06	1.80	-0.10
Aswân Res.	2-7	100.70	—	101.49	—
" D.S.	3-7	86.40	+0.14	86.38	+0.12
El Lessi	3-7	17.68	+0.40	17.65	+0.38
Roda (Cairo)	3-7	15.82	+0.25	15.82	+0.25

Printed at the Survey of Egypt 1932. (12/6/32) 1933 (1994)

١٩٣٤-٧-٢

Barometer and Wind at 8 h. Yesterday. 2-7-1934



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

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Raining	5
Sleet	6
Snow	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
Phenomenal	8

١٩٣٤-٧-٢

From Observations taken at 8 h. yesterday 2-7-1934

STATION	Barometer: Reduced to Sea Level (m.b)	Change in past 24 hours (m.b)	Diff. from normal (m.b)	Wind: Direction	Force	Sky	Temperature: At 8 h. (°C)	Change in past 24 hours (°C)	Diff. from normal (°C)	Maximum (°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 (m.m)	Normal from Oct. 1 (m.m)	Sea	
Atbara	1010.0	+1.2	+2.9	SW	3	0	30.7	-2.3	-2.4	39	-3	27	+1	29	+5	0	10	12	—	عطبره
Kassala	1009.4	+0.7	-1.0	S	2	1	28.0	-0.5	-0.2	36	-1	23	-1	67	+11	12	112	59	—	كسلا
Fasher	1011.4	+1.3	—	NSW	1	3	22.0	-1.5	-4.4	38	+1	22	0	82	+26	2	56	56	—	الفاشر
Limassol	1012	+5	+4	ENE	3	8	26	0	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1009.3	+0	+2.4	SW	1	0	29.1	+1.4	+1.3	32	+2	23	+2	78	+9	0	503	647	2	حيفا
Gaza	—	—	—	NW	1	0	25.4	-1.5	-1.3	31	+1	18	-1	75	+4	0	487	576	—	غزة

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19 00 Wednesday 4 July الاربعاء ٤ يوليه

1010.7	-1.2	-0.4	N	4	2	23.4	-0.1		29		18		58		dr.	85				
1009.4	-1.3	-1.8	NNW	5	2	24.0	-0.2	-0.8	25	-3	23	+3	75	-2	0	189	158	7		
1008.0	-1.6	-2.4	W	4	3	24.6	-0.2	-0.9	28	-2	21	-1	66	-9	0	159	190	3		
1008.4	-1.2		SW	2	1	25.2	-3.3		31		21		69		0	114	116			
1008.2	-0.2	-0.9	SW	5	0	26.3	-1.0	-0.7	30	0	23	+1	64	-6	0	101	82	3		
1008.0	-1.3		W	3	0	25.5	-2.3		31		19		65		0	45	110			
1008.0	-0.4		—	0	1	25.5	-0.4		33		20		62		0	38	57			
1008.6	-0.8		SW	2	0	25.5	-0.5		34		19		64		0	40	48			
1008.2	-0.5		NE	1	0	25.9	-0.9		34		19		55		0	28	28			
1008.3	-0.1	-1.4	WNW	1	2	25.5	-0.3	+0.1	35	0	22	+1	64	-8	0	22	34			
1008.7	-0.3	-1.9	NW	2	1	24.8	+0.4		36	+1	19	0	62		0	22	31			
1003.4	+0.1	-2.0	NW	2	2	23.4	-1.8	-1.3	35	0	21	0	67	+4	0	13	35			
1013.4	-0.4	+2.1	WNW	1	0	24.5	+0.2	-1.7	35	-2	20	0	64	+4	0	10	7			
1010.4	+0.6		N	2	0	23.7	-3.5		37		20		72		0	dr.				
1007.2	+0.2		N	2	0	29.3	-1.7		42		26		56		0	0				
1009.3	+0.5		NNW	3	0	27.5	-1.5		42		24		40		0	1				
1008.6	-0.1	-0.5	N	2	1	25.8	-0.7	0.0	36	0	23	0	70	-3	0	4	26	1		
1005.3	-0.7	-1.3	NW	5	0	28.0	+0.3	+0.8	32	-2	25	+1	70	-4	0	7	14	5		
—	—		NW	4	0	27.8	-3.1		37		24		77		0	3		3		
1005.3	—		N	2	0	30.2	—		34		26		66		0	dr.		2		
1008.7	+0.5		N	2	2	25.0	-2.1		37		20		64		0	3				
1008.4	+0.6		NNW	2	0	26.5	-1.0	+0.3	38	+1	22	+1	66	+4	0	dr.				
1007.8	0.0	-1.4	NNW	3	0	28.5	-0.3	+0.8	40	+3	23	0	44	-3	0	0				
1005.1	-1.6		WSW	5	0	30.8	+0.9	-0.3	42	+1	25	+1	35	-5						
1004.6	-1.6	-3.0	ESE	1	0	33.3	+0.7	+1.2	45	+3	26	0	20	-11						
1006.2	-0.9	-1.8	—	0	0	31.2	-0.2	+0.9	42	+1	21	-2	22	0						
1005.6	-1.8	-2.4	SE	1	0	33.0	0.0	-0.4	44	+1	22	-4	21	-2	0	1	5			
1007.6	-2.0	+0.3	SW	3	0	34.8	+3.5	+1.9	41	0	26	0	12	-14	2	12	13			
1007.6	-2.8	-1.0	S	1	0	30.0	+3.9	—	36	—	26	0	60	+12	1	77	21			
1005.6	-0.8	+0.4	SW	3	0	39.0	+1.7	+3.3	43	+3	29	+2	37	-1	0	206	110	3		
1009.4	-2.0	-0.3	SSW	4	0	28.2	+3.4	+0.1	34	-3	22	-1	64	+2	0	129	77			
1011.5	-0.8	-0.2	SE	2	3	23.2	-1.2	-1.3	34	+1	22	+1	95	+22	39	421	345			
—	—	—	S	3	4	28.4	+3.0		34	-4	26	+3	65		0	130	57			
1009.4	-1.2	-1.9	SSW	5	2	26.2	+1.0	-0.4	35	-1	25	+3	77	+11	0	130	76			
1011.2	-1.5	-1.2	—	0	3	25.2	+0.2	+0.4	34	+2	22	+1	88	+7	1	346	376			
1012.0	+0.5	+0.8	SW	3	4	21.0	-4.2	-3.1	33	+1	20	0	95	+14	63	464	567			
1012.6	-0.1		NW	1	3	24.2	-0.8		33		22		93		0	659	564			

Upper Air Sounding — General Situation

Matruh

	7 00		7 00		8 15	
500	26	330	23	310	12	330
1000	36	320			12	340
1500	42	330			20	320
2000	27	320				
3000						
4000						
5000						
6000						

Forecast for 24 hours from noon to day

STATION	Yesterday		Today	
Alexandria	74	+1	21.3	-0.4
Ezbekiya	64	+7	23.1	+1.0
Giza	65	+10	21.9	—
Helwan	53	+9	20.8	+1.9

NOTE. A dash means that figures are not available.

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Remarks

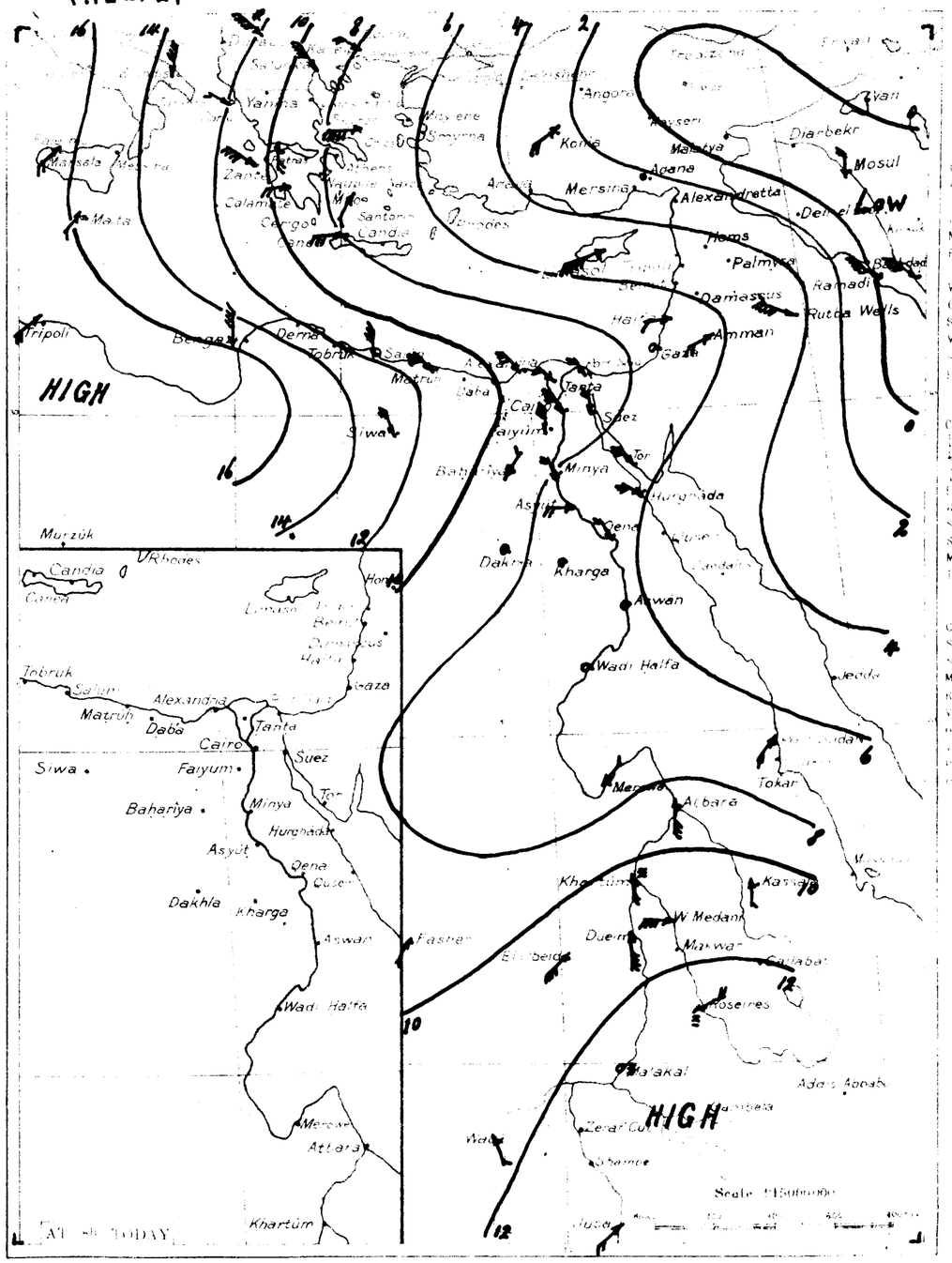
Discharges at Aswan measured by Sudan Government

DATE	1934	
3-7	1485	1200
2-7	1459	1206

GAUGE	Date 1934	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff from normal m
Juba	3-7	13.56	+0.02	13.30	-0.23
Nasser	3-7	5.48	-0.30	5.43	-0.32
Malakal	3-7	11.32	+0.20	11.29	+0.17
Roseires	4-7	14.37	-0.05	14.21	-0.03
Sennar Res	3-7	6.68	—	6.62	—
Khartûm	3-7	11.69	+0.07	11.70	+0.16
Kh. el Girba	2-7	11.87	0.00	11.91	+0.18
Atbara	4-7	11.28	+0.38	11.30	+0.45
Kangarti	4-7	133.34	+0.21	132.94	-0.03
Wadi Halfa	4-7	2.10	+0.10	1.89	-0.06
Aswân Res	3-7	100.25	—	100.20	—
D. S.	3-7	86.44	+0.47	86.40	+0.14
El Leiss	4-7	17.71	+0.41	17.69	+0.40
Roda (Cairo)	3-7	15.82	+0.35	15.62	+0.25

Printed at the Survey of Egypt 1934 (42/691) 1934 (33/994)

١٩٣٤-٧-٣ 3-7-1934



١٩٣٤-٧-٣ 3-7-34

STATION	Reduced to Sea Level	Change in last 24 hours	Diff from normal	Wind Direction	Force		Temp. Max	Diff from normal	Temp. Min	Diff from normal	Humidity	Diff from normal	Rainfall	Diff from normal		
	m.b	m.b	m.b													
Atbara	1009.6	-0.4	+2.4	S	3	0	31.3	+0.6	-1.7	40	-2	27	+1	28	+3	0	10	12	—	عطبرة
Kassala	1011.9	+2.5	+1.4	S	1	3	24.5	-3.5	-3.6	34	-3	21	-3	63	+26	0	112	62	—	كسلا
Fashir	1009.4	-2.0	—	SSW	1	3	25.0	+3.0	-1.3	38	+1	22	0	80	+23	0	56	40	—	الفاشر
Juba	1012.7	+0.6	—	SW	2	2	25.0	+1.5	—	32	—	21	—	84	—	0	659	560	—	جوبا
Limassol	1005	-7	-3	WSW	5	0	27	+1	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1007.5	-1.8	+0.7	WSW	1	0	28.8	-0.3	+1.0	29	-1	24	+3	87	+18	0	503	607	1.	حيفا
Gaza	—	—	—	—	0	0	27.1	+1.7	+0.3	30	0	18	-2	72	+1	0	417	376	—	غزة

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05 00
19 00 Thursday 5th July — الخميس ٥ يوليه

1011.6	+0.9	+0.6	NNE	3	1	22.8	−0.6		27		18		74		0	85			
1010.6	+1.2	−0.4	NNW	2	2	24.0	0.0	−0.9	25	−3	23	+3	75	−3	0	189	158	3	
1010.2	+2.2	−0.1	N	2	2	24.3	−0.3	−1.2	28	−2	21	−1	69	−6	0	159	190	1	
1009.4	+1.0		N	2	1	26.0	+2.8		31		21		63		0	114	116		
1009.3	+1.0	+0.3	NW	3	3	25.2	−1.0	−1.7	30	0	24	+1	75	+5	da.	101	82	1	
1009.4	+1.4		NNW	1	2	27.0	+1.5		31		19		63		0	65	110		
1009.1	+1.1		SSW	1	1	25.8	+0.3		31		20		63		0	38	57		X
1009.6	+1.0		W	2	3	26.0	+0.5		33		18		64		0	40	48		
1009.6	+1.4		N	1	0	26.2	+0.3		32		19		62		0	28	28		
1009.1	+0.8	−0.5	NNE	2	2	26.0	+0.5	+0.6	33	−2	21	0	67	−5	0	22	34		
1009.8	+1.1	−0.8	N	1	2	24.3	−0.5		33	−2	19	0	71		0	22	31		
1009.4	+1.0	−0.9	N	3	0	24.5	+1.1	−0.2	32	−3	20	−1	54	−9	0	13	35		X
1013.4	0.0	+2.1	NNE	1	0	24.2	−0.3	−2.0	34	−3	20	0	76	+15	0	10	7		
1009.1	−1.3		NE	1	0	24.2	+0.5		31		19		76		0	da.			
1007.6	+0.4		N	1	0	26.3	−1.0		36		22		43		0	da.			
1009.1	−0.2		NNE	3	0	26.8	−0.7		35		19		36		0	1			
1009.1	+0.5	+0.1	N	2	1	25.7	−0.1	−0.1	34	−2	22	−1	66	−7	0	4	26	1	
1005.8	+0.5	−0.7	NW	5	0	27.0	−1.0	−0.2	34	0	25	+1	69	−5	0	7	14	5	
—	—		NW	6	0	27.8	0.0		35		25		80		0	3		5	
1006.0	+0.7		N	4	0	30.0	−0.2		33		28		50		0	da.		4	
1009.4	+0.7		NNE	3	1	25.2	+0.2		34		20		33		0	3			
1008.4	0.0		NNE	1	0	26.0	−0.5	−0.2	34	−3	22	+1	66	+4	0	da.			
1008.0	+0.2	−1.1	WNW	2	0	26.5	−2.0	−1.2	34	−3	21	−2	58	+11	0	0			
1006.3	+1.2		NW	2	0	29.4	−1.4	−1.7	40	−1	23	−1	34	−6					
1006.0	+1.4	−1.5	N	4	0	30.5	−2.8	−1.6	44	+2	27	+1	20	−12					
1005.5	−0.7	−2.5	N	3	0	30.2	−1.0	−0.1	41	0	24	+1	25	+3					
1005.3	−0.3	−2.7	NE	1	0	34.0	+1.0	+0.7	43	0	24	−2	18	−5	0	1	5		
1008.3	+0.7	+1.0	SW	3	1	32.5	−2.3	−0.3	42	+1	26	0	21	−5	0	12	14		
1006.7	−0.9	−1.9	SSW	1	3	27.8	−2.2	—	37	—	24	−2	67	+18	5	82	22		
—	—	—	NE	1	2	38.5	−0.5	+2.7	45	+5	28	+1	32	−6	0	206	110	0	
1008.2	−1.6	−2.4	WSW	2	2	25.5	−2.0	−2.4	34	−2	23	−1	84	+26	0	112	69		
1008.0	−1.4	−1.8	SW	3	2	24.6	−3.6	−2.4	35	−2	22	−1	77	+14	0	129	81		
1009.5	−2.0	−2.3	SSE	2	3	23.2	0.0	−1.2	30	−3	20	−1	88	+14	43	464	251		
1005.5	−1.2	—	SSW	1	1	25.5	−1.0	−0.7	30	−7	21	−1	69	+11	0	56	47		
—	—	—	NE	3	4	26.4	−0.2		37	0	24	+1	75		0	130	60		
1007.9	−1.5	−3.5	SW	5	4	24.5	−1.7	−2.0	34	−2	20	−2	88	+21	90	220	78		
1011.0	−0.2	−1.5	—	0	4	24.1	−1.1	−0.7	34	+3	22	+1	90	+9	7	353	382		
1010.3	−1.7	−0.9	S	3	4	22.0	+1.0	−2.1	25	−7	20	0	91	+10	5	469	573		
1012.3	−0.3		SW	3	3	22.4	−1.8		31		20		90		1	660	569		

General Situation

Matruh

	7 00		7 00		8 15	
500	24	0	14	330	18	40
1000	18	40	16	300	25	10
1500	26	30	14	20	17	350
2000	13	30	10	0	8	340
3000	13	330			11	220
4000	21	300			9	350
5000					26	270
6000					39	250

Forecast for 24 hours from noon to day

Remarks

STATION	Mean Temperature Yesterday	Departure from Normal	Mean Temperature Yesterday	Departure from Normal
Alexandria	66	−7	20.9	−0.8
Ezbekiya	55	−2	21.2	−0.9
Giza	55	0	20.3	—
Heliwan	53	+9	19.6	+0.7

NOTE. A dash means that figures are not available.

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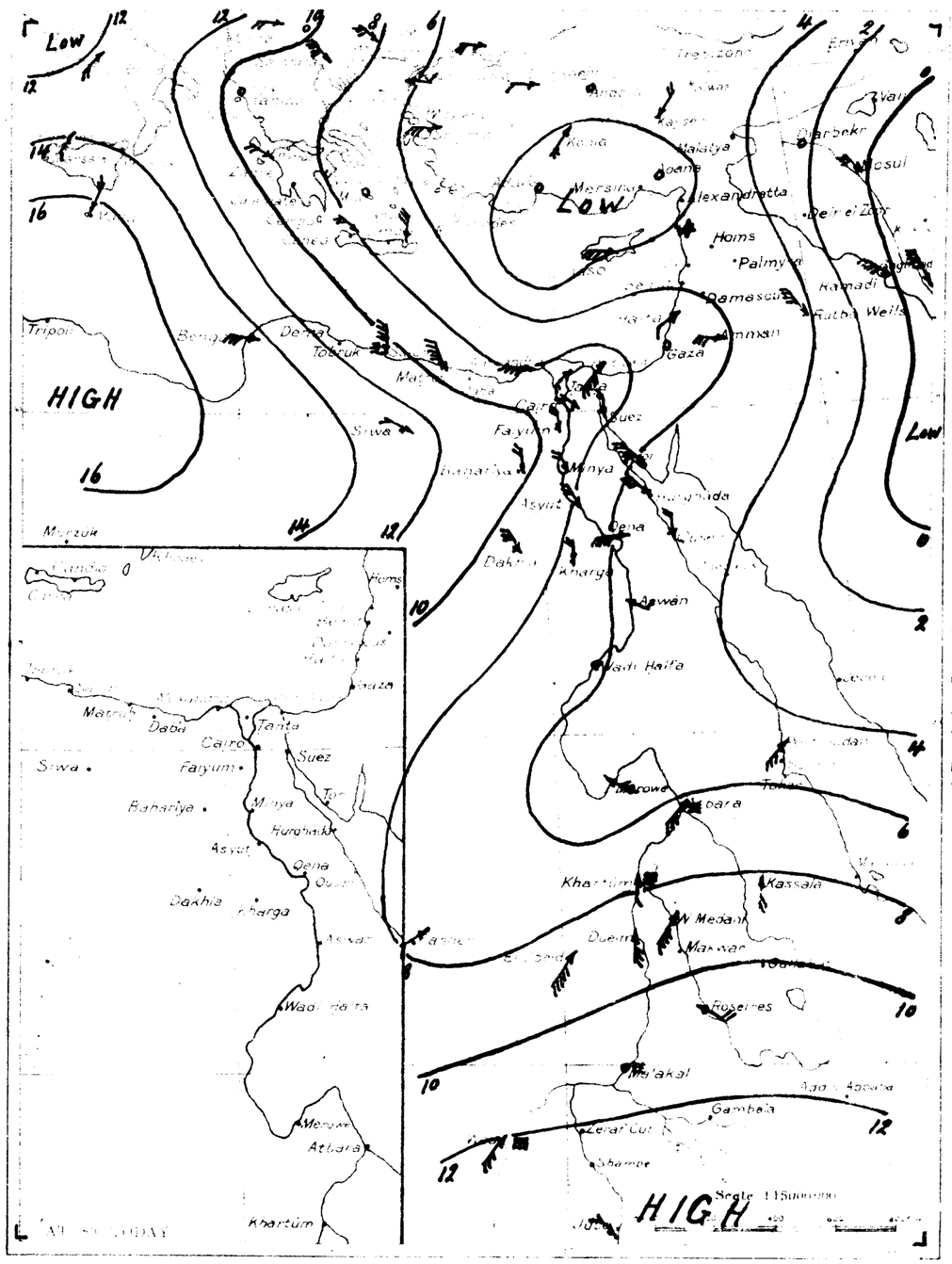
Discharges at Aswan measured by Survey Dept.

DATE 1934		
4-7	1485	1206
3-7	1485	1200

GAUGE	Date 1934	Reading	Difference from Normal	Reading	Difference from Normal
Juba	4-7	13.65	+0.11	13.56	+0.02
Nasser	4-7	8.55	−0.26	8.45	−0.30
Malakal	5-7	11.37	+0.21	11.34	+0.20
Roseires	5-7	14.30	−0.25	14.37	−0.65
Sennar Res	4-7	6.81	—	6.69	—
Khartûm	4-7	11.70	+0.04	11.69	+0.07
Kh. el Girba	3-7	12.09	+0.14	11.77	0.00
Atbara	4-7	11.22	+0.35	11.30	+0.45
Kangarti	5-7	133.30	+0.68	133.24	+0.28
Wadi Halfa	4-7	2.10	+0.10	1.89	−0.06
Aswân Res.	4-7	99.55	—	100.25	—
D.S.	4-7	86.43	+0.14	86.48	+0.17
El Lessi	5-7	17.74	+0.42	17.71	+0.41
Roda (Cairo)	5-7	15.82	+0.22	15.82	+0.24

Printed at the Survey of Egypt 1932 (32/6951) 1933 (33/994)

١٩٣٤-٧-٤ — 4-7.1934



١٩٣٤-٧-٤ — 4-7-1934

STATION	Barometer Mean Sea Level	Diurnal Range	Wind Direction	Force	Cloud 7	Cloud 13	Temperature Mean	Diurnal Range	Humidity 7	Humidity 13	Rainfall	Yesterday	Yesterday Normal		
Kassala	1009.8	−2.1	−0.8	S	2	3	27.5	+3.0	−0.5	33	−3	24	0	74	+16	0	12	66	—	كسلا
El Fasher	1006.8	−2.6	—	SW	1	3	26.5	+1.5	+0.3	38	+1	25	+3	73	+15	0	36	43	—	الفاشر
Limassol	1004	−1	−4	W	3	8	26	−1	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1007.0	−0.5	+0.3	SW	1	0	28.6	−0.2	+0.7	26	−2	22	+1	67	−2	0	503	647	1	حيفا
Gaza	—	—	—	—	0	1	26.1	−1.0	−0.7	30	0	21	+1	59	−2	0	487	376	—	غزة

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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise 05 h. 00 m.
„ „ sunset 19 h. 00 m.

From Observations taken at 8 h. to-day.

Friday 6th July, 1934 ١٩٣٤ الجمعه ٦ يوليه

STATION	Barometer: Reduced to Sea Level (mb)	Barometer: Change in past 24 hours (mb)	Barometer: Diff. from normal (mb)	Wind: Direction	Wind: Force	Sky	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Diff. from normal (°C)	Maximum Yesterday (°C)	Diff. from normal (°C)	Minimum (°C)	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
SALUM	1013.0	+1.4	+2.1	N	3	0	23.2	+0.4	—	26	—	19	—	65	—	0	85	—	
MATRUH	1011.8	+1.2	+0.8	NW	3	0	24.2	+0.2	-0.7	26	-2	23	+3	83	+5	0	189	158	3
ALEXANDRIA	1010.8	+0.6	+0.6	N	3	2	25.0	+0.7	-0.5	29	-1	22	0	77	+2	0	159	190	2
DAMIETTA	1010.4	+1.0		N	2	0	27.5	-0.5	—	31	—	21	—	67	—	0	114	116	
PORT SAID	1010.2	+0.9	+1.3	NNW	2	2	27.2	+2.0	+0.3	30	0	23	0	65	-5	0	101	82	2
DAMANHUR	1010.0	+0.6	—	N	2	1	27.8	+0.8	—	32	—	19	—	66	—	0	65	110	—
MANSURA	1010.0	+0.9	—	NNW	1	2	25.0	-0.8	—	31	—	20	—	72	—	0	38	57	—
TANTA	1010.4	+0.8	—	N	2	3	26.5	+0.5	—	32	—	18	—	66	—	0	40	48	—
ZAGAZIG	1008.8	-0.8	—	NNE	1	2	25.8	-0.4	—	32	—	18	—	74	—	0	28	28	—
EZBEKIYA	1009.8	+0.7	+0.3	N	3	3	24.3	-1.7	+1.1	33	-2	21	0	80	+8	0	22	34	—
GIZA	1010.4	+0.6	-0.1	N	3	3	24.7	+0.4	—	32	-3	20	+1	77	—	0	22	31	—
HELWAN	1010.0	+0.6	-0.2	N	3	1	23.9	-0.6	-0.8	32	-3	20	-1	68	+4	0	13	35	—
SIWA	1014.2	+0.8	+3.0	N	1	0	24.1	-0.1	-2.1	35	-2	21	+1	77	+16	0	10	7	—
BAHARIYA	1010.3	+1.2		N	1	0	23.2	-1.0		32	—	20	—	84		0	dr.	—	—
KHARGA	1007.6	0.0		N	1	0	28.2	-0.1	—	35		22	—	69	—	0	tr.	—	—
DAKHLA	1009.5	+0.4		NNE	2	0	27.4	+0.6		35	—	22	—	40	—	0	1	—	—
[illegible]	1010.0	+0.9	+1.1	N	2	1	25.0	-0.7	-0.9	32	-4	21	-2	72	-1	0	4	26	1
[illegible]	1006.6	+0.8	+0.1	NW	5	0	26.7	-0.3	-0.6	31	-3	22	-2	72	-2	0	7	14	5
[illegible]	—	—		NW	5	0	27.9	+0.1		33	—	24		77	—	0	3		4
[illegible]															—				
[illegible]	1009.9	+0.5		N	3	2	25.2	0.0		33	—	20	—	68	—	0	3		
MINYA	1007.9	-0.5		N	3	0	25.0	-1.0	-1.2	33	-4	22	+1	68	+5	0	dr.		
[illegible]	1008.4	+0.4	-0.6	NNW	2	0	27.6	+1.0	-0.2	35	-2	21	-2	55	+8	0	0	—	
[illegible]	1006.3	0.0		WSW	3	0	28.4	-1.0	-2.7	38	-3	25	+1	39	-1	—	—	—	
ASWAN	1005.5	-0.5	-2.0	—	0	0	30.2	-0.3	-1.9	41	-1	24	-2	33	+1	—	—	—	
WADI HALFA	1005.8	+0.3	-2.1	NNE	3	0	31.4	+1.2	+1.1	41	0	23	0	23	+1	—	—	—	
MEROWE	1006.6	+1.3	-1.4	NE	1	0	34.0	0.0	+0.7	43	0	23	-3	10	-14	0	1	5	
[illegible]	1007.9	-0.4	+0.5	SW	3	0	34.0	+1.5	+1.2	42	+1	27	+1	19	-7	0	12	15	
[illegible]	1007.8	+1.1	-0.8	SW	2	1	27.2	-0.6	—	37	—	25	-1	68	+18	0	82	24	
[illegible]	1003.8	—	-1.3	E	2	0	35.0	-3.6	-0.8	43	+3	31	+4	62	+24	0	206	110	2
[illegible]	1008.7	+0.5	-2.0	S	2	1	25.5	0.0	-2.8	34	-2	22	-1	80	+21	0	112	72	—
WAD MEDANI	1008.3	+0.3	-1.6	W	4	2	25.8	+1.2	-2.1	35	-2	21	-2	75	+12	0	129	85	—
[illegible]	1009.4	-0.1	-2.4	SW	2	3	23.8	+0.6	-0.6	30	-3	22	+1	88	+14	tr.	464	257	—
[illegible]	1004.6	-0.9	—	SW	1	0	27.5	+2.0	+1.4	39	+3	24	+2	60	+2	0	56	50	—
[illegible]	—	—	—	S	4	3	26.2	-0.2	—	34	-3	24	+1	78		0	130	64	
[illegible]	1008.4	+0.6	-3.0	SSW	4	0	26.5	+2.0	0.0	31	-5	23	+1	77	+10	0	220	81	—
MALAKAL	1010.3	-0.7	-2.2	—	0	4	24.2	+0.1	-0.5	31	0	22	+1	83	+2	0	353	388	—
WAU	1009.1	-1.2	-2.1	S	2	1	24.7	+2.7	+0.7	30	-2	21	+1	82	+1	4	473	579	—
JUBA	1010.3	-2.0		SW	3	0	24.6	+2.2		30	—	21	—	85		0	660	573	—

Upper Wind Observations

Height (metres)						
500						
1000						
1500						
2000						
3000						
4000						
5000						
6000						

General Situation

Forecast for 24 hours from noon to-day: تقديرات التغيرات الجوية لمدة ٢٤ ساعة

STATION	Humidity: Yesterday (%)	Humidity: Diff. from normal (%)	Yesterday	Diff.
Alexandria	71	-2	21.5	-0.2
Ezbekiya	59	+2	22.3	+0.2
Giza	61	+6	21.1	—
Helwan	47	+3	19.6	+0.6

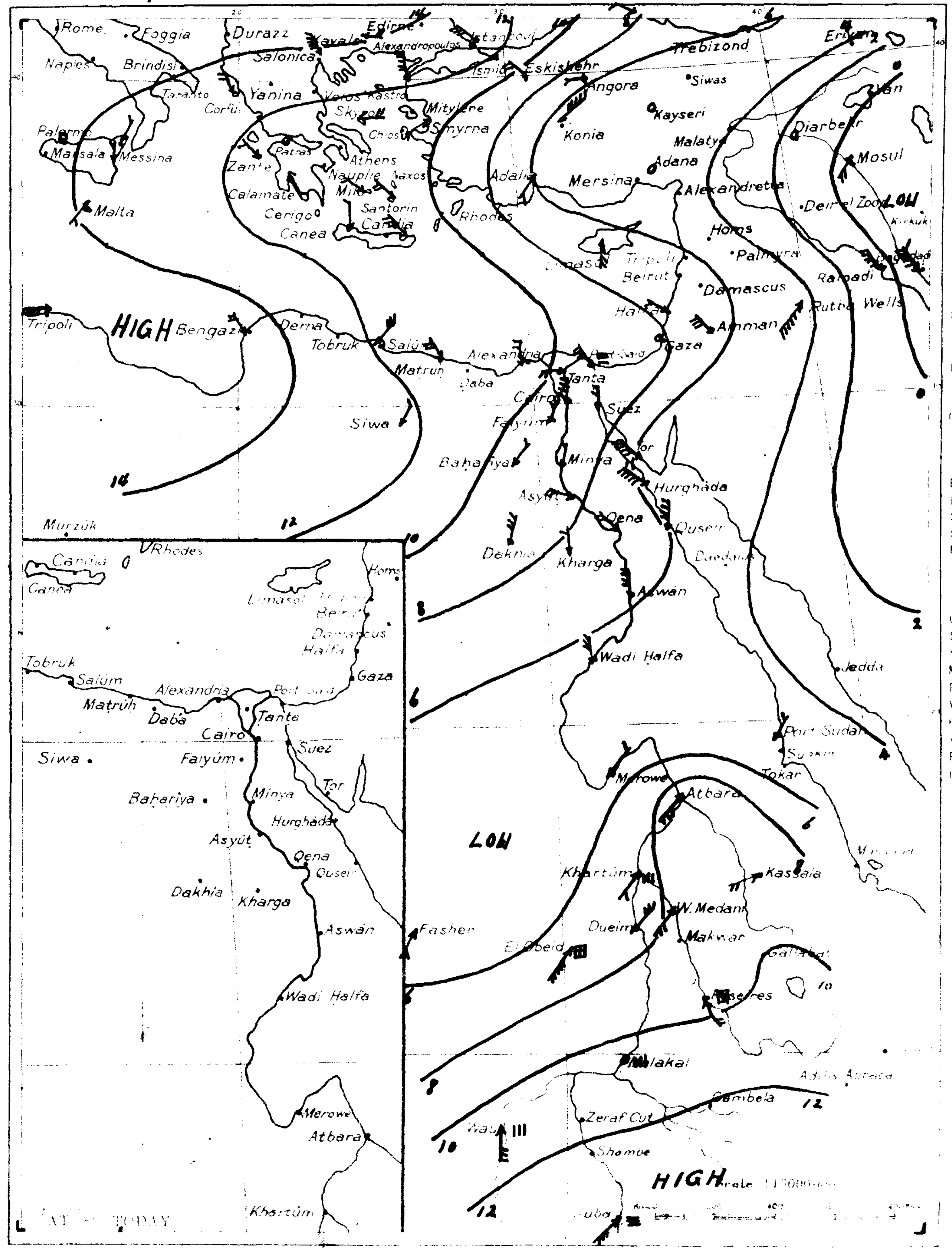
NOTE. A dash means that figures are not ...

Gauges at Aswan

Date	1934	193-
6.7	1532	1271
5.7	1525	1203

Station	Date 1934	Reading (m)	Diff. from normal (m)	Previous (m)	Diff. (m)
Juba	4.7	13.65	+0.11	13.56	+0.02
Nasser	6.7	8.60	-0.24	8.55	-0.26
Malakal	6.7	11.37	+0.21	11.34	+0.20
Roseires	5.7	14.30	-0.25	14.37	-0.05
Sennar Res.	6.7	6.92	—	6.90	—
Khartum	5.7	11.72	0.00	11.70	+0.04
Khashm el Girba	4.7	12.42	+0.39	12.09	+0.14
Atbara	4.7	11.28	+0.38	11.30	+0.45
Kangarti	6.7	134.15	+0.96	133.80	+0.65
Wadi Halfa	4.7	2.10	+0.10	1.89	-0.06
Aswan Res.	6.7	95.06	—	95.79	—
D.S.	6.7	86.50	+0.17	86.49	+0.16
El Leisi	5.7	17.74	+0.42	17.71	+0.41
Roda (Cairo)	5.7	15.82	+0.24	15.82	+0.20

٥/٧/٣٤ Barometer and Wind at 8 h. Yesterday. 5.7.34



WIND VELOCITY	km. 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

STATE OF SKY	
Clear	0
[illegible]	1
[illegible]	2
[illegible]	3
Entirely clouded	4
Raining	5
[illegible]	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
[illegible]	8
[illegible]	9

٥/٧/٣٤ From Observations taken at 8 h. yesterday 5.7.34.

Station	Barometer	Change	Diff.	Wind Dir.	Force	Sky	Temp. at 8 h.	Change	Diff.	Max.	Diff.	Min.	Diff.	Humidity	Diff.	Rain 24 h	Total	Normal	Sea	
Limassol	1007	+3	-1	S	2	0	27	+1	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1007.9	+0.9	+1.2	NNW	1	0	27.8	-0.8	-0.1	—	—	23	+2	83	+14	0	503	647	1	حيفا
Gaza	—	—	—	—	0	2	26.6	+0.5	-0.3	28	-2	19	-1	61	-10	0	487	376	—	غزة

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CAIRO, to-morrow
Time of sunrise 05 01 h. m.
" " sunset 19 00 h. m.

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Saturday 7th July 1934 ١٩٣٤ السبت ٧ يوليه

STATION	Barometer reduced to Sea Level (mb.)	Change in past 24 hours (mb.)	Diff. from normal (mb.)	Wind Direction	Wind Force	Sky	Temp. at 8 h. (°C)	Change in past 24 hours	Diff. from normal	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
[illegible]LUM	1013.1	+0.1	+2.3	NNW	3	0	25.6	+2.4		27	—	19		49	—	0	85		
MATRUH	1011.8	0.0	+0.9	NNW	2	0	25.2	+1.0	+0.3	27	-1	23	+3	69	-9	0	189	158	3
ALEXANDRIA	1010.4	-0.4	+0.2	NW	2	1	24.9	-0.1	-0.7	29	-1	22	0	81	+5	0	159	190	2
[illegible]AMLETTA	1009.9	-0.5		NNW	2	0	29.5	+2.0		32		20		67		0	114	116	
PORT SAID	1009.3	-0.9	+0.5	NNW	2	0	27.2	0.0	+0.2	30	0	18	-5	71	+1	0	101	82	0
DAMANHUR	1010.0	0.0	—	N	1	0	28.5	+0.7		33	—	19	—	70	—	0	65	110	
MANSURA	1009.0	-1.0	—	NNW	2	2	26.0	+1.0		33	—	21	—	80	—	0	38	57	
TANTA	1009.6	-0.8		W	2	4	25.3	-1.0		34		19		81		0	40	48	
ZAGAZIG	1009.9	+1.1		NNE	1	0	25.1	-0.7		33		19		86		0	28	28	
[illegible]	1009.5	-0.3	+0.1	NNW	1	4	23.0	-1.3	-2.4	34	-1	21	0	73	+21	0	22	34	
GIZA	1010.0	-0.4	-0.4	N	1	4	22.7	-2.0		33	-2	19	0	92	—	0	22	31	
HELWAN	1009.1	-0.9	-1.0	NW	3	0	23.7	-0.2	-1.0	34	-1	21	0	81	+16	0	13	35	
SIWA	1014.0	-0.2	+2.8	—	0	0	26.1	+2.0	-0.1	37	0	21	+1	63	+2	0	10	7	
BAHARIYA	1010.4	+0.1		N	1	0	23.3	+0.1		34		20		88	—	0	do.		
[illegible]	1007.4	-0.2		N	1	0	30.4	+2.2		36		23		46	—	0	do.		
[illegible]																			
[illegible]	1008.4	-1.6	-0.5	N	2	0	27.0	+2.0	+1.1	34	-2	23	0	76	+3	0	4	26	1
[illegible]	1006.2	-0.4	-0.2	NW	2	0	27.4	+0.7	+0.1	30	-4	24	0	74	0	0	7	14	2
[illegible]	—	—		NW	5	0	28.9	+1.0		31		24		69	—	0	3		4
[illegible]	1009.1	-0.8		NNE	3	0	26.2	+1.0		34		21		66		0	3		
[illegible]	1008.7	+0.8		NNW	3	0	25.5	+0.5	-0.8	34	-3	22	+1	72	+9	0	do.		
[illegible]	1008.2	-0.2	-0.7	WNW	3	0	26.8	-0.7	-0.9	37	0	23	-3	69	+12	0	0		
[illegible]	1006.2	-0.1		WNW	3	0	29.0	+0.6	-2.1	40	-1	24	0	41	+1				
[illegible]	1006.6	+0.1	-1.8	—	0	1	32.3	+2.1	+0.2	43	+1	25	-1	32	0				
[illegible]	1007.6	+1.8	-0.3	—	0	4	29.2	-2.2	-1.1	40	-1	21	-3	28	+6				
[illegible]	1006.6	0.0	-1.4	NE	1	0	33.0	-1.0	-0.2	43	0	24	-2	10	-15	0	1	6	
[illegible]	1007.9	0.0	+0.5	W	2	0	34.5	+0.5	+1.8	41	0	28	+2	14	-13	0	12	15	
[illegible]	1007.6	-0.2	-1.1	—	0	1	29.4	+2.2	—	36	—	26	+1	59	+8	do.	82	25	
[illegible]	1005.8	+2.0	+0.7	SE	1	1	36.5	+1.5	+0.6	40	0	30	+3	42	+4	0	206	141	0
[illegible]	1007.9	-0.4	-2.0	SSW	4	2	29.0	+3.2	+1.2	34	-3	22	-1	58	-6	0	129	89	
[illegible]	1009.8	+0.4	-2.0	SSE	2	3	24.5	+0.7	+0.1	32	-1	22	+1	80	+5	0	464	263	
[illegible]	—	—	—	N	3	0	28.4	+2.2		34	-3	25	+2	72		0	130	67	
[illegible]	1008.8	+0.4	-2.7	SSW	2	1	26.2	-0.3	-0.2	32	-3	23	+1	82	+14	4	224	84	
[illegible]	1010.6	+0.3	-1.9	NNW	1	2	23.9	-0.3	-0.3	33	+2	23	+2	93	+11	2	355	394	
[illegible]	1010.8	+1.7	-0.5	SSW	3	4	24.0	-0.7	0.0	31	-1	23	+3	87	+6	0	473	586	
[illegible]	1011.4	+1.1		NE	4	4	23.1	-1.5		33		23		90	—	0	660	578	

Upper Wind Observations

Height (m.)	[illegible] 7 00		Matruh 7 00		[illegible] 8 15		[illegible] 6 00	
500	22	30	37	10	14	40	16	230
1000	15	20	41	0	48	30	29	220
1500	28	10			35	80	14	160
2000	20	10			33	100	19	110
3000	17	340			6	340	23	80
4000					6	70	21	90
5000					18	50	24	130
6000					36	30		

General Situation

Forecast for 24 hours from noon to-day

Station	Mean of [illegible] yesterday (%)	Diff. from normal	[illegible] yesterday (°C)	[illegible]
Alexandria	81	+8	23.3	+1.5
Ezbekiya	65	+7	22.9	+0.7
Giza	62	+6	22.3	—
Helwan	51	+6	20.3	+1.3

NOTE: A [illegible] means that figures are not available.

Abbassa F.T. 150

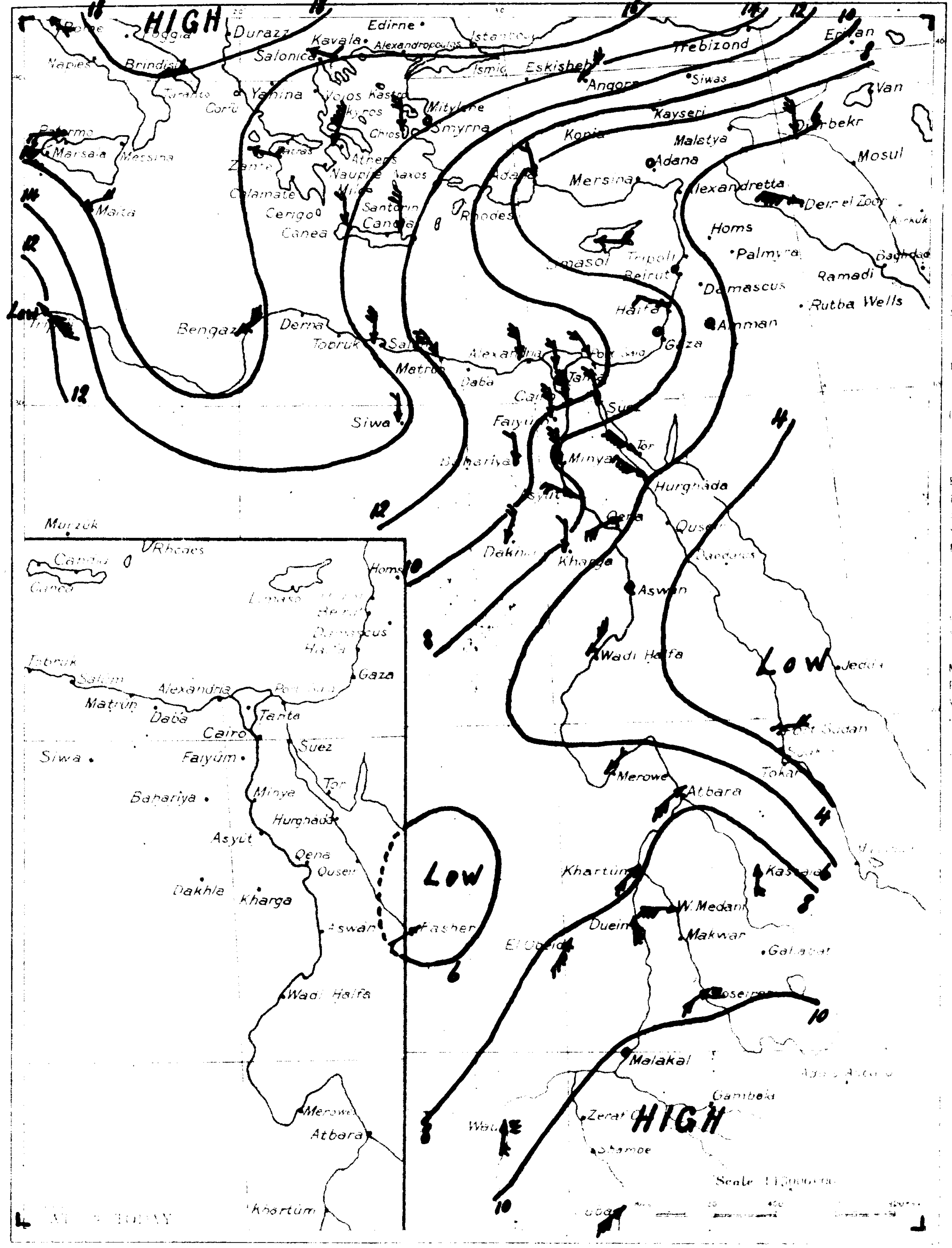
Discharges at Aswan

DATE	1934	9[illegible]
6-7	1532	1271
5-7	1525	1203

Gauge	Date 1934	Reading	Diff.		
Juba	6-7	13.66	+0.11	13.63	+0.08
Nasser	5-7	8.60	-0.34	8.55	-0.26
Malakal	6-7	11.38	+0.30	11.37	+0.31
Roseires	7-7	14.93	+0.17	15.38	+0.56
Sennar Res.	6-7	6.95	—	6.90	—
Khartum	6-7	11.66	-0.01	11.72	0.00
Khashm el Girba	5-7	12.[illegible]	+0.6[illegible]	12.42	+0.39
Atbara	6-7	11.16	+0.36	11.24	+0.37
Kangarti	7-7	134.3[illegible]	+1.10	134.15	+0.96
Wadi Halfa	6-7	3.62	+0.54	3.37	+0.33
Aswan Res.	6-7	95.06	—	95.79	—
D.S.	6-7	86.50	+0.17	86.[illegible]	+0.16
El Leisi	7-7	17.74	+0.39	17.78	+0.41
Roda (Cairo)	7-7	15.82	+0.23	15.82	+0.28

Printed [illegible] Survey of Egypt [illegible]

Barometer and Wind at 8 h. Yesterday. ١٩٣٤-٧-٦ 6-7-1934



١٩٣٤-٧-٦ 6-7-1934

Limassol	1007	0	-1	ESE	2	0	27	0	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1002.4	+0.5	+1.8	WNW	1	0	26.6	+1.2	-1.4	27	-4	22	+1	89	+20	0	503	647	1	حيفا
Gaza	—	—	—	—	0	0	26.9	+0.3	+0.3	30	0	18	-2	58	-14	0	487	376	—	غزة

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CAIRO, to-morrow

Time of sunrise 05 01

" " sunset 18 59

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day. Sunday 8th July 1934 ١٩٣٤ الأحد ٨ يوليه

STATION	Barometer: Reduced to Sea Level (mm)	Barometer: Change in last 24 hours (mm)	Barometer: Diff. from normal (mm)	Wind: Direction	Wind: Force	Sky	Temperature: At 8 h. (°C)	Temperature: Change in last 24 hours (°C)	Temperature: Diff. from normal (°C)	Maximum (°C)	Diff. from normal (°C)	Minimum (°C)	Diff. from normal (°C)	Humidity: At 8 h. (%)	Humidity: Diff. from normal (%)	Rainfall: Past 24 hours (mm)	Rainfall: Total from Oct. 1 yesterday (mm)	Rainfall: Normal from Oct. 1 to yesterday (mm)	Sea
MEDITERRANEAN																			
SALUM	1010.4	-2.7	-0.3	NNW	4	0	29.7	-0.9		30		19		38		0	85		
MATRUH	1009.3	-2.5	-1.5	NNW	4	0	25.0	-0.2	0.0	27	-1	24	+4	76	-2	0	189	158	5
ALEXANDRIA	1007.2	-3.2	-2.9	NNW	5	2	24.6	-0.3	-1.0	29	-1	22	0	75	-1	0	159	190	3
DAMIETTA	1006.0	-3.1		NNW	3	0	27.7	-1.8		33		22		67		0	114	116	
PORT SAID	1004.3	-5.3	-4.7	NW	4	2	25.3	-1.9	-1.7	32	+2	24	+1	77	+7	0	101	82	2
EGYPT																			
DAMANHÛR	1007.0	-3.0		NNW	3	0	27.0	-1.5		34		19		63		0	65	110	
MANSÛRA	1006.0	-3.0		NNW	1	0	26.0	0.0		36		19		68		0	38	57	
TANTA	1007.1	-2.5		NW	3	0	26.0	+0.7		36		17		64		0	40	48	
ZAGAZIG	1006.7	-3.2		NNE	2	0	24.9	-0.2		36		19		71		0	28	28	
EZBEKIYA	1006.8	-2.7	-2.6	NNW	1	0	25.8	+2.8	+0.4	36	+1	21	0	67	-5	0	22	34	
GIZA	1007.4	-2.6	-2.9	NNW	2	0	24.4	+1.7		36	+1	20	+1	66		0	22	31	
HELWAN	1006.8	-2.3	-3.2	NW	3	0	23.6	-0.1	-1.1	36	+1	20	-1	47	-18	0	13	35	
SIWA	1012.3	-1.7	+1.2	—	0	0	25.0	-1.3	-1.2	38	+1	21	+1	70	+9	0	10	7	
BAHARIYA	1008.8	-1.6		N	2	0	24.2	+0.9		36		19		72		0	da.		
KHARGA	1005.5	-1.9		N	1	0	30.3	-0.1		37		22		41		0	th.		
DAKHLA	1007.8	-1.6		NW	2	0	26.3	+0.3		36		22		35		0	1		
	1005.4	-3.0	-3.4	N	2	1	25.8	-1.2	-0.1	37	+1	22	-1	72	-1	0	4	26	1
	1003.5	-2.7	-2.9	NW	4	0	26.5	-0.9	-0.9	33	-1	25	+1	80	+6	0	7	14	5
	—	—		NW	5	0	29.4	+0.5		34		25		77		0	3		4
	1003.4	-2.9		N	3	0	31.0	+0.9		33		26		52		0	da.		3
	1007.0	-2.1		NNE	1	0	25.8	-0.4		36		20		61		0	3		
	1007.4	-1.3		NNW	3	0	25.5	0.0	-0.8	36	-1	23	+2	62	-1	0	da.		
	1006.6	-1.6	-2.3	NNW	2	0	26.5	-0.3	-1.2	37	0	22	-1	66	+19	0	0		
	1003.9	-2.3		NSW	5	1	30.3	+1.3	-0.8	41	0	25	+1	36	-4				
	1003.6	-2.0	-3.8	—	0	1	32.0	+0.7	+0.9	43	+1	27	+1	27	-5				
	1006.0	-1.6	-1.9	—	0	0	31.2	+2.0	+0.9	39	-2	24	0	25	+3				
	1007.1	+0.5	-0.9	NE	1	0	31.5	-1.5	-1.7	43	0	25	-1	13	-14	0	1	6	
	1008.6	+0.7	+1.1	SSW	3	3	33.0	-1.5	+0.4	41	0	28	+2	18	-10	0	12	16	
	1011.5	+3.9	+2.8	—	0	5	21.2	-6.2	—	37	—	21	-4	91	+39	15	97	27	
	1002.7	-3.1	-2.4	SW	2	2	37.8	+1.3	+1.9	42	+2	28	+1	22	-16	0	206	111	2
	1011.1	+1.3	-0.7	SSE	2	3	22.7	-1.8	-1.6	33	0	21	0	83	+8	da.	464	269	
	1008.4	+2.5	—	—	0	3	23.5	-4.0	-2.4	39	+3	20	-2	83	+24	31	87	57	
	—	—	—	S	3	3	26.2	-2.2		36	-1	22	-1	74		36	166	70	
	1009.5	+0.7	-2.0	SSW	5	4	22.9	-3.3	-3.4	35	0	21	-1	86	+18	12	236	57	
	1011.8	+1.2	-0.8	SE	1	4	24.0	+0.1	-0.7	29	-2	22	+1	87	+5	da.	355	400	
	1011.0	+0.2	-0.3	S	3	4	23.4	-0.6	-0.6	31	-1	22	+2	88	+7	0	473	592	

Upper Wind Observations

	Matrah 7 00		7 00		8 15		Khartum 6 00	
	56	330	35	330	35	340	39	270
1000	33	10	32	330	23	0	46	270
1500	54	0	50	330	24	260	31	240
2000	65	330			25	300		
3000					16	320		
4000					19	280		

General Situation

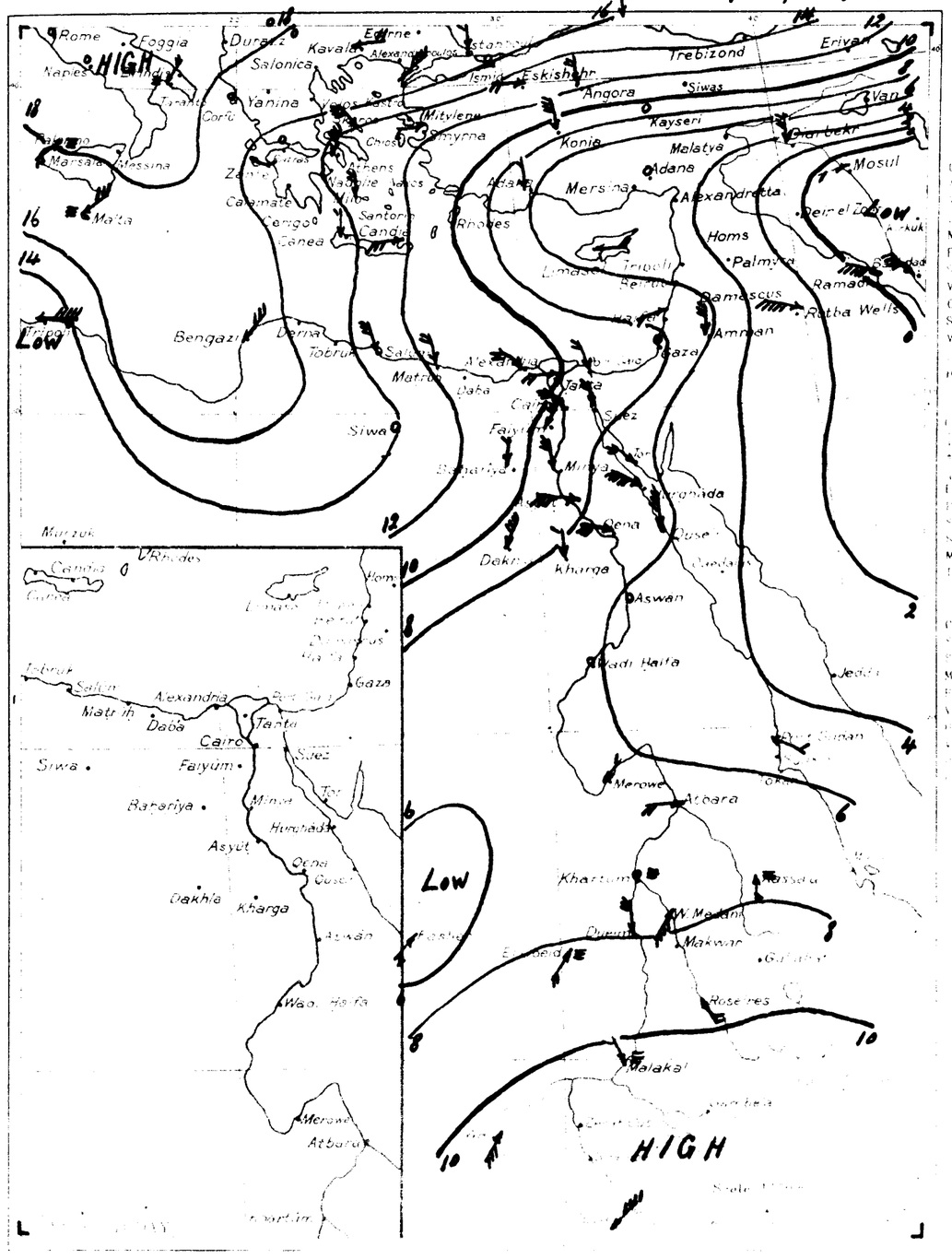
Forecast for 24 hours from noon to-day

7-7	1532	1265		
6-7	1532	1271		

Alexandria	76	+3	22.6	+0.8
	69	+11	23.5	+1.3
	69	+13	21.8	—
	57	+12	21.2	+2.2

Siwa	7-7	13.57	+0.02	13.66	+0.11
Nesser	7-7	8.68	-0.23	8.65	-0.32
Malakal	7-7	11.39	+0.19	11.38	+0.20
Roseires	7-7	14.23	+0.17	15.22	+0.56
Sennar Dies	7-7	7.10	—	6.92	—
Khartum	7-7	11.81	-0.04	11.76	-0.01
Kosti (Dueim)	6-7	12.38	+0.20	12.78	+0.68
Atbara	6-7	11.36	+0.24	11.32	+0.16
Kurgaki	7-7	134.39	+1.10	134.45	+0.96
Wadi Halfa	7-7	2.80	+0.66	3.62	+0.54
Assuan Dies	7-7	97.39	—	98.06	—
E.S.	7-7	86.50	+0.15	86.50	+0.17
Esneh	6-7	17.74	+0.35	17.74	+0.39
Roda (Cairo)	6-7	15.82	+0.22	15.82	+0.23

١٩٣٤-٧-٧ Barometer and Wind at 8 h. Yesterday. 7-7-1934



WIND VELOCITY

	Km. per hour	Force
Calm	0-1	0
Light breeze	2-6	1
Gentle breeze	7-12	2
Fresh	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	78-89	10
Storm	90-104	11
Hurricane over	104	12

١٩٣٤-٧-٧ 7-7-1934

Dakhla	1009.4	-0.1	—	NNE	4	0	28.0	+0.6	—	35	—	22	—	32	—	0	1	—	—	الداخلة
Kosseir	1006.3	—	—	N	4	0	30.1	—	—	32	—	24	—	55	—	0	4	—	4	القصير
Kassala	1007.6	-1.1	-3.1	S	2	2	28.0	+2.5	+0.3	34	-2	24	+1	67	+7	2	114	75	—	كسلا
El Fasher	1008.9	+1.3	—	SSW	1	2	27.5	0.0	+1.5	39	+3	24	+2	63	+4	0	56	54	—	الفاشر
Limassol	1005	-2	-3	E	2	0	30	+3	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1006.8	-1.6	+0.3	WSW	1	0	27.2	+0.6	-0.9	—	—	—	—	87	+18	0	503	607	—	حيفا
Gaza	—	—	—	—	0	2	27.4	+0.5	+0.4	27	-3	19	-1	73	+1	0	487	376	—	غزة

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الاثنين ٩ يوليه

1009.5	-0.9	-1.1	NNW	5	0	24.4	-0.3		31		19		63		0	85		
1008.3	-1.0	-2.4	NNW	4	0	25.2	+0.2	+0.2	27	-1	20	0	71	-7	0	189	158	6
1005.6	-1.6	-4.4	NW	7	1	25.0	+0.4	-0.7	29	-1	22	0	70	-6	0	159	190	5
1005.8	-1.0		W	3	1	26.3	-1.4		30		20		73		0	114	116	
1004.6	+0.6	-4.0	WSW	5	2	24.9	-0.4	-2.1	31	0	23	0	76	+6	0	101	82	3
1004.7	-2.3		NW	4	2	26.5	-0.5		31		18		65		0	65	110	
1004.3	-1.7		W	2	1	25.2	-0.8		30		20		69		0	38	57	
1005.4	-1.7		NW	5	0	26.0	0.0		33		18		64		0	40	48	
1005.3	-1.4		WSW	2	2	25.8	+0.9		33		19		70		0	28	28	
1005.5	-1.3	-3.8	NNW	2	1	25.5	-0.3	+0.1	34	-1	21	0	67	-5	0	22	34	
1006.3	-1.1	-3.9	WNW	2	2	25.0	+0.6		34	-1	19	0	67		0	22	31	
1006.2	-0.6	-3.7	NW	1	0	24.4	+0.8	-0.2	33	-2	20	-1	65	0	0	13	35	
1011.8	-0.5	+0.7	WNW	1	0	24.4	-0.6	-1.8	37	0	20	0	79	+17	0	10	7	
1007.6	-1.2		NNE	2	0	24.0	-0.2		35		20		70		0	dr.		
1006.4	+0.9		—	0	0	29.3	-1.0		38		21		45		0	tr.		
1007.6	-0.2		—	0	0	29.0	+0.7		37		22		27		0	1		
1004.3	-1.1	-4.4	S	1	1	25.0	-0.8	-0.9	36	0	22	-1	72	-2	0	4	26	1
1003.6	+0.1	-2.7	NW	5	0	26.5	0.0	-0.9	33	-1	25	+1	73	-1	0	7	14	5
—	—		NW	4	0	29.3	-0.1		36		25		60		0	3		3
1004.0	+0.6		N	3	0	31.6	+0.6		34		27		47		0	dr.		3
1006.6	-0.4		NW	2	1	25.7	-0.1		34		20		63		0	3		
1007.1	-0.3		N	2	1	25.0	-0.5	-1.4	35	-2	20	-1	64	+1	0	dr.		
1007.1	+0.5	-1.7	NNW	3	0	25.0	-1.5	-2.7	36	-1	19	-4	61	+14	0	0		
1004.7	+0.8		WSW	4	1	29.5	-0.8	-1.6	41	0	24	0	38	-2				
1004.8	+1.2	-2.5	—	0	1	31.7	-1.3	-0.5	44	+2	26	0	25	-7				
1006.2	+0.2	-1.7	—	0	0	30.0	-1.2	-0.3	40	-1	22	-2	21	-1				
1007.1	0.0	-0.9	SW	1	0	31.0	-0.5	-2.1	41	-2	24	-2	42	+16	0	1	6	
1009.0	-2.5	+0.3	S	1	2	24.8	+3.6	—	27	—	21	-4	84	+32	6	103	29	
1010.0	-1.9	0.0	SSE	4	2	23.7	+3.1	-3.8	27	-10	19	-4	85	+20	24	178	96	
1010.8	-0.3	-1.0	SE	2	3	24.2	+1.5	-0.1	29	-4	20	-1	80	+5	0	464	275	
1009.3	+0.9	—	SW	1	1	26.0	+2.5	+0.2	30	-6	23	+1	69	+9	0	87	61	
—	—	—	SE	3	2	25.4	-0.8	—	30	-7	22	-1	82		0	166	73	
1009.4	-0.1	-2.1	SW	3	2	23.4	+0.5	-2.8	30	-5	21	-1	84	+16	0	236	90	
1012.7	+0.9	+0.1	SSW	2	4	23.1	-0.9	-1.5	30	-1	21	0	86	+4	0	355	407	
1012.3	+1.3	+1.0	SSW	4	4	21.5	-1.9	-2.4	30	-2	20	0	91	+10	6	479	598	
1014.0	-0.4		NW	2	4	22.4	+0.4		29		21		96		0	682	587	

Matruh

7 00		7 00		8 30		6 00	
63	340	42	330	12	270	43	190
39	340	41	330	22	300	43	190
30	350	34	330			37	140
32	350					16	40
						31	70

Alex...	72	-1	21.6	-0.3
	59	+1	22.1	-0.1
Giza	55	-1	20.3	—
Helw...	51	+6	19.4	+0.3

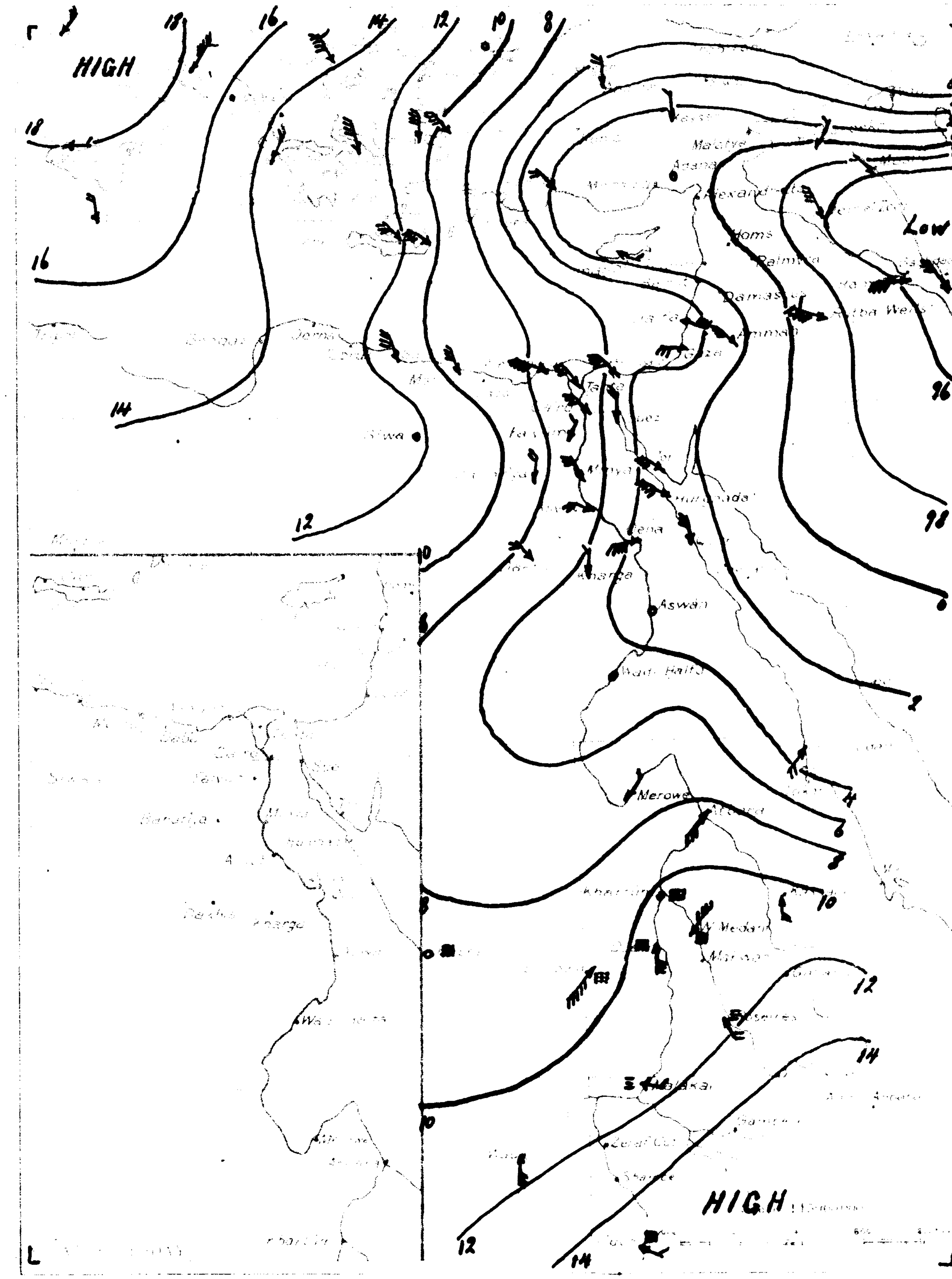
Upper Wind Obs.
Malakal 8-7-34
07h 30m

	Kms p.H.	Dir E.G.H.
500	29	150
1000	26	230
1500	38	250
2000	37	260
3000	48	270

8-7	1529	1268
7-7	1532	1265

	Date	Reading			
	1934				
Juba	8-7	14.22	+0.67	13.57	+0.02
Nasser	8-7	8.72	-0.22	8.68	-0.22
Malakal	8-7	11.41	+0.19	11.39	+0.19
Roseires	9-7	16.25	+1.25	15.16	+0.29
Sennar Res.	8-7	7.76	—	7.10	—
Khartoum	8-7	11.93	-0.01	11.81	-0.04
Kh. el Girba	7-7	12.63	+0.39	12.38	+0.29
Atbara	8-7	11.36	+0.24	11.22	+0.16
Kangarti	8-7	134.56	+1.19	134.39	+1.10
Wadi Halfa	8-7	2.91	+0.72	2.80	+0.46
Aswan Res.	8-7	97.03	—	97.39	—
D.S.	8-7	86.50	+0.13	86.50	+0.15
El Leisi	9-7	17.75	+0.37	17.74	+0.38
Roda (Cairo)	9-7	15.82	+0.21	15.82	+0.22

١٩٣٤ - ٧ - ٨ 8-7-1934



١٩٣٤ - ٧ - ٨ 8-7-1934

Kassala	1010.7	+3.1	-0.1	S	2	2	25.5	-2.5	-2.1	36	0	32	-1	84	+24	0	114	79	—
Wad Medani	1011.9	+4.0	+1.9	NE	4	3	20.6	-8.4	-7.1	35	-2	19	-4	95	+31	25	154	92	—
Juba	1014.4	+3.0	—	ESE	1	4	22.0	-1.1	—	30	—	20	—	96	—	22	682	582	—
Limassol	1001	-4	-7	SE	1	0	29	-1	—	—	—	—	—	—	—	0	—	464	—
Haifa	—	—	—	ESE	4	0	29.4	+2.2	+1.3	33	+2	20	-1	78	+4	0	503	647	4
Gaza	—	—	—	W	3	2	26.6	-0.8	-0.4	30	0	20	0	—	—	0	487	376	

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1012.2	+2.7	+1.7	NW	4	0	23.8	-0.6		29		19		73		0	85			
1010.6	+2.3	0.0	NW	3	0	24.3	-0.9	-0.7	26	-2	20	0	75	-3	0	189	158	4	
1008.4	+2.8	-1.5	NW	5	2	24.8	-0.2	-0.9	29	-1	22	0	71	-5	0	159	190	4	
1007.2	+1.4		SW	4	0	26.6	+0.3		30		20		71		10	124	116		
1007.5	+2.9	-1.0	WSW	4	0	24.6	-0.3	-2.5	31	0	22	-1	75	+4	0	101	82	3	
1007.5	+2.8		WNW	2	2	27.0	+0.5		30		19		68		0	65	110		
1007.2	+2.9		W	3	0	25.5	+0.3		32		19		69		0	38	57		
1007.9	+2.5		W	5	1	25.5	-0.5		32		18		69		0	40	48		
1008.2	+2.9		SSW	4	3	25.7	-0.1		32		19		68		0	28	28		
1008.3	+2.8	-1.0	WNW	2	3	25.2	-0.3	-0.2	33	-2	22	+1	69	-3	0	22	34		
1008.8	+2.5	-1.4	WNW	3	2	25.0	0.0		34	-1	19	0	68		0	22	31		
1008.8	+2.6	-1.1	—	0	3	24.0	-0.4	-0.6	33	-2	20	-1	67	+2	0	13	35		
1013.8	+2.0	+2.7	—	0	0	24.1	-0.3	-2.1	37	-1	20	0	80	+18	0	10	7		
1010.4	+2.8		NNW	1	0	23.8	-0.2		34		19		71		0	dr.			
1009.4	+3.0		N	1	0	28.8	-0.5		31		20		43		0	dr.			
1010.2	+2.6		—	0	0	26.9	-2.1		35		17		28		0	1			
1008.2	+3.9	-0.4	S	1	0	26.3	+1.3	+0.4	32	-4	21	-2	63	-11	0	4	26	0	
1007.4	+3.8	+1.1	NW	4	0	28.0	+1.5	+0.6	32	-2	26	+2	63	-11	0	7	14	5	
—	—		NW	5	0	28.9	-0.4		33		25		67		0	3		4	
1007.8	+3.8		N	2	0	31.0	-0.6		32		25		43		0	dr.		2	
1008.8	+2.2		NW	3	0	25.0	-0.7		34		20		62		0	3			
1010.0	+2.9		WSW	2	0	26.3	+1.3	-0.1	35	-2	19	-2	55	-8	0	dr.			
1010.0	+2.9	+1.3	WNW	2	0	26.0	+1.0	-1.7	35	-2	18	-5	55	+8	0	0			
1008.4	+3.7		WNW	2	0	27.9	-1.6	-3.2	37	-4	22	-2	39	-1					
1008.7	+3.9	+1.4	N	1	0	29.8	-1.9	-2.4	39	-3	23	-3	21	-11					
1008.4	+2.2	+0.6	—	0	0	29.8	-0.2	-0.5	40	-1	23	-1	24	+2					
1007.9	+0.8	-0.1	SW	1	0	32.5	+1.5	-0.5	41	-1	24	-2	39	+12	0	1	7		
1009.4	-0.5	+1.8	S	2	1	33.5	+1.1	+1.0	40	-1	27	+1	20	-9	0	12	18		
1011.0	+2.0	+2.3	SW	2	2	27.4	+2.6	—	33	—	25	0	66	+13	0	103	30		
1007.2	+0.9	+2.2	W	1	1	39.0	+0.5	+3.1	43	+3	29	+1	39	0	0	206	112	1	
1011.8	+1.8	+1.8	SSE	4	1	24.6	+0.9	-2.7	32	-5	21	-1	75	+10	0	178	100		
1013.1	+2.3	+1.2	WSW	2	2	23.1	-1.1	-1.1	28	-5	21	0	90	+15	0	464	281		
—	—	—	S	4	3	26.2	+0.8		33	-4	23	0	71		0	166	76		
1010.7	+1.3	-0.9	SSW	6	2	24.0	+0.6	-2.2	29	-6	22	0	79	+10	0	236	93		
1014.6	+1.9	+2.0	SE	1	0	25.0	+1.9	+0.4	28	-3	20	-1	78	-4	0	355	413		
1012.7	+0.4	+1.4	S	2	3	22.8	+1.3	-1.1	27	-5	20	0	89	+8	6	485	605		

Matrah

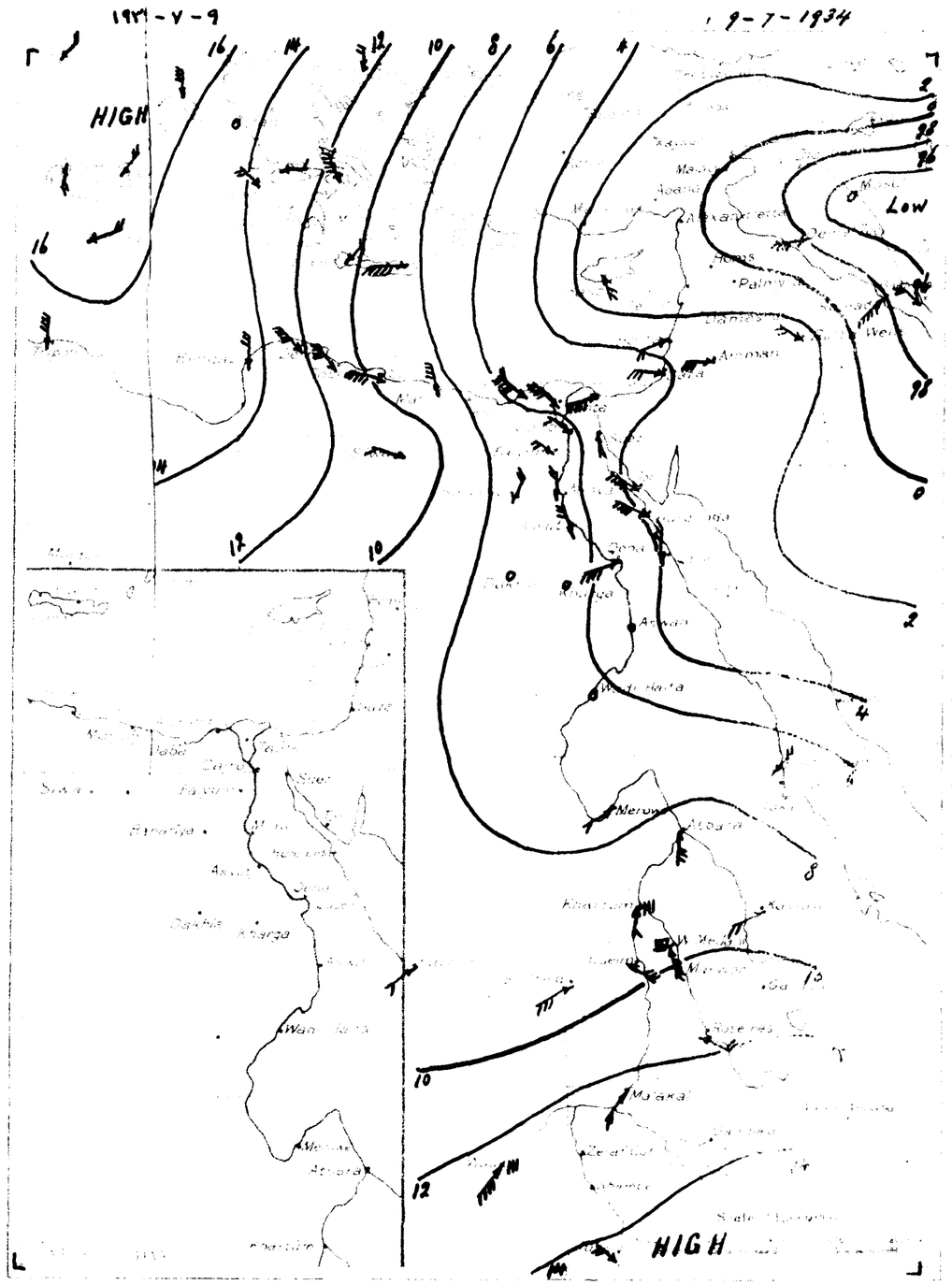
7	00	7	00	8	15
49	350	31	340	8	270
40	350	38	350		
43	340				
36	340				

Upper Wind Obs.

Mabakal 9-7-34 9-7 1636 1268
07h. 30m. 8-7 1529 1268

					Kmsph.	Deg.
66	-7	21.0	-1.0	500	27	220
56	-2	21.7	-0.6	1000	30	240
55	-1	20.9	—	1500	34	260
49	+4	19.4	+0.3	2000	30	250

Suba	9-7	13.64	+0.09	14.22	+0.67
Nasser	9-7	2.76	-0.21	5.72	-0.22
Malaka	9-7	11.43	+0.19	11.41	+0.19
Rosaires	10-7	16.34	+1.26	16.25	+1.25
Sennar Res	9-7	7.62	—	7.76	—
Khartoum	9-7	11.98	-0.04	11.98	-0.01
Khor el Girdi	8-7	12.75	+0.45	12.63	+0.39
Atbara	10-7	11.50	+0.26	11.45	+0.26
Kariba	10-7	134.97	+1.37	134.75	+1.25
Wadi Halfa	10-7	3.09	+0.86	3.03	+0.76
Aswan Res	9-7	96.84	—	97.03	—
D.S.	9-7	86.65	+0.26	86.50	+0.13
El Lisai	10-7	17.77	+0.37	17.75	+0.37
Roda (Cairo)	10-7	15.84	+0.22	15.82	+0.21



١٩٣٤-٧-٩ 9-7-1934

Atbara	1009.9	+1.3	+2.4	S	3	0	32.4	-0.6	-0.1	38	-3	25	-1	21	-1	0	[illegible]	17	—	عطبرة
Port Sudan	1006.3	+3.6	+1.3	NE	2	1	38.5	+0.7	+2.6	41	+1	29	+2	28	-10	0	[illegible]	111	2	بورسودان
Kassala	1009.9	-0.8	-0.9	NSW	2	2	35.5	0.0	-2.0	33	-3	23	0	60	+19	0	[illegible]	82	—	كسلا
Limassol	1001	0	-7	SSE	2	8	27	-2	—	—	—	—	—	—		0	—	464	—	ليماسول
Haifa	1002.2	—	-3.1	NSW	2	0	27.9	-1.5	-0.3	28	-3	22	+1	74	+5	0	303	647	-1	حيفا
Gaza	—	—	—	W	3	1	25.5	-1.1	-1.6	29	-1	20	0	65	[illegible]	0	487	376	—	غزة

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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT

DAILY WEATHER REPORT.

1417 F.C.

CAIRO, to-morrow
Time of sunrise h 05 m 03
" " sunset h 18 m 59

From Observations taken at 8 h. to-day.

Wednesday 11th July, 1934 ١٩٣٤ الأربعاء ١١ يوليه

Barometer and Wind at 8 h Yesterday 10.7.34.

STATION	Barometer Reduced to Sea Level mb.	Change in past 24 hours mb.	Diff. from normals mb.	Wind Direction	Wind Force	Sky	Temperature At 8 h. °C	Change in past 24 hours °C	Diff. from normal °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 mm	Total from Oct. 1st to yesterday mm	Normal from Oct. 1st to yesterday mm	Sea °F
SALUM	1014.0	+1.8	+3.5	NNW	4	0	28.5	+0.7	—	28	—	19	—	65	—	0	85	—	—
MATRUH	1012.4	+1.8	+1.9	NW	3	0	24.4	+0.1	-0.7	26	-2	20	0	79	+1	0	189	158	4
ALEXANDRIA	1010.8	+2.4	+1.0	NW	6	0	25.0	+0.2	-0.7	28	-2	21	-1	62	-14	0	159	190	4
DAMIETTA	1009.6	+2.4	—	NW	2	1	25.6	-1.1	—	30	—	20	—	73	—	0	114	116	—
PORT SAID	1009.5	+2.0	+1.1	WNW	4	0	26.7	+0.1	-2.4	32	+1	22	-1	73	+2	0	101	82	3
DAMANHUR	1010.2	+2.7	—	NNW	4	1	26.2	-0.8	—	30	—	18	—	64	—	0	65	110	—
MANSURA	1009.6	+2.4	—	NNW	3	1	25.5	0.0	—	33	—	19	—	64	—	0	38	57	—
TANTA	1010.3	+2.4	—	NW	3	0	25.5	0.0	—	32	—	17	—	67	—	0	40	48	—
ZAGAZIG	1010.3	+2.1	—	NNW	3	0	25.0	-0.7	—	33	—	18	—	65	—	0	28	28	—
BILBEIS	1010.4	+2.1	+1.2	N	2	1	25.4	+0.2	0.0	34	-1	20	-1	65	-8	0	22	34	—
[illegible]	1011.4	+2.6	+1.8	WNW	3	0	24.3	-0.7	—	34	-1	17	-2	63	—	0	22	31	—
[illegible]	1011.4	+2.6	+1.6	—	0	0	23.8	-0.2	-0.8	33	-2	19	-2	63	-3	0	13	35	—
SIWA	1015.5	+1.7	+4.4	—	0	0	24.3	+0.2	-1.9	36	-2	19	-1	81	+19	0	10	7	—
[illegible]	1013.0	+2.6		NW	1	0	24.0	+0.2		33	—	17		61	—	0	dr.		—
[illegible]	1011.1	+1.7		—	0	0	28.6	-0.2		37		21		49		0	dr.		—
[illegible]	1011.9	+1.7		ENE	1	0	29.0	+2.1		36		20		28		0	1		—
[illegible]	1010.2	+2.0	+1.7	S	3	2	25.5	-0.8	-0.5	31	-5	22	-1	69	-5	0	4	26	0
[illegible]	1008.4	+1.0	+2.2	NW	5	0	27.1	-0.9	-0.4	33	-1	26	+2	62	-12	0	7	14	5
[illegible]	—	—		NW	5	0	28.4	-0.5		33	—	25		76		0	3		4
[illegible]	1008.7	+0.9		N	2	0	31.9	+0.9		33		25		41		0	dr.		2
[illegible]	1011.4	+2.6		NNW	2	0	25.1	+0.1		34		18		60		0	3		—
[illegible]	1010.6	+0.6		NNW	2	0	25.0	-1.3	-1.4	35	-2	19	-2	61	-2	0	dr.		—
[illegible]	1011.9	+1.9	+3.2	W	2	0	25.0	-1.0	-2.7	35	-2	18	-5	61	+13	0	0		—
[illegible]	1009.8	+1.4		WSW	2	0	28.2	+0.3	-2.9	36	-5	22	-2	39	-1				—
[illegible]	1010.3	+1.6	+3.0	—	0	0	29.8	0.0	-1.4	39	-3	25	-1	30	-2				—
[illegible]	1009.4	+1.0	+1.6	NNE	2	0	31.0	+1.2	+0.7	40	-1	23	-1	22	0				—
[illegible]	1010.0	+2.1	+2.0	SW	1	0	31.0	-1.5	-2.0	42	0	26	0	48	+21	0	1	7	—
[illegible]	1011.6	+0.6	+2.9	SW	1	3	26.6	-0.8	—	33	—	25	0	70	+16	0	103	32	—
[illegible]	1008.0	+0.8	+3.0	W	4	1	38.0	-1.0	+2.1	44	+3	30	+2	34	-5	dr.	206	112	4
[illegible]	1012.2	+0.4	+2.1	W	3	1	26.2	+0.6	-1.9	32	-5	23	+1	74	+9	0	178	104	—
[illegible]	1012.7	-0.4	+0.8	SW	1	2	23.4	+0.3	-0.8	28	-5	21	0	84	+8	4	442	287	—
[illegible]	—	—	—	S	3	2	26.2	0.0		33	-4	23	0	78		1	167	79	—
[illegible]	1011.4	+0.7	-0.2	SW	3	1	25.4	+1.4	-0.7	31	-4	22	0	76	+7	0	236	96	—
[illegible]	1014.8	+0.2	+2.1	—	0	3	24.2	-0.8	-0.4	32	+1	21	0	82	-1	1	856	419	—

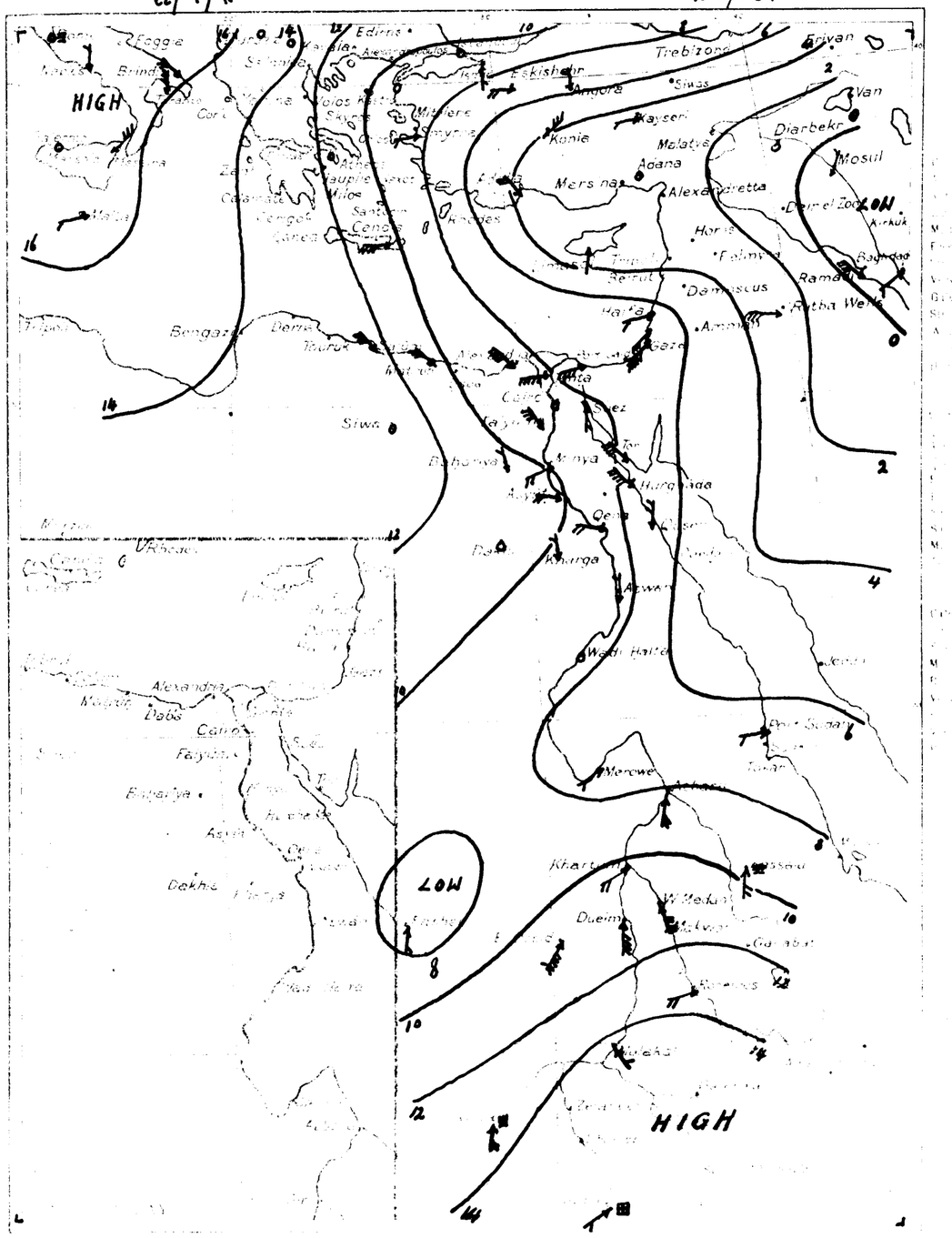
Matruh

	7	00	7	00	8	16
500	26	350	32	340	8	290
1000	30	20	35	350	32	320
1500	31	10	44	340	38	290
2000	28	30			41	330
3000					13	310
4000						
5000						
6000						

Yesterday's Damietta rainfall was written by mistake 10mms instead of 00

كتبت كمية المطر أمس في دمياط خطأ عشرة ملليمترات وهو غلط صح

Alexandria	66	-7	21.0	-1.0	10.7	1771	1262	Nasser	10.7	14.44	+0.59	13.64	+0.09	Kassala	1008.3	-1.6	-2.6	S	3	4	24.5	-1.0	-2.9	34	-2	22	-1	23	+22	4	118	85	—	كسلا
Ezbekiya	59	+1	21.7	-0.6	9.7	1636	1268	Malakal	10.7	8.62	-0.18	8.76	-0.21	El Fasher	1007.5	-1.8	—	S	1	1	24.0	-2.0	-1.7	34	-2	22	+1	79	+19	0	87	64	—	الفاشر
Giza	57	+1	20.7	—				Khartoum	10.7	11.44	+0.18	11.63	+0.17	Juba	1015.4	+1.4	—	SW	1	3	24.5	-0.9	—	28	—	20	—	96	—	11	693	591	—	جوبا
Helwan	52	+7	19.6	+0.4				Atbara	10.7	16.08	+0.98	16.34	+1.26	Limassol	1004	+3	-4	S	1	8	27	0	—	—	—	—	—	—	—	0	—	464	—	ليماسول
								Kosti	10.7	7.86	—	7.62	—	Haifa	1006.3	+3.1	+0.1	NSW	1	0	26.6	-1.3	-1.6	28	-3	24	+3	74	+5	0	503	647	1	حيفا
								Wadi Halfa	10.7	12.10	-0.01	11.98	-0.04	Gaza	—	—	—	SSW	6	0	26.4	-0.4	-1.7	29	-1	20	0	62	-10	0	487	376	—	غزة
								Atbara	9.7	12.70	+0.38	12.75	+0.45																					
								Kurgaili	10.7	11.50	+0.06	11.45	+0.26																					
								Wadi Halfa	10.7	134.77	+1.37	134.75	+1.25																					
								Aswan Res.	10.7	3.77	+0.86	3.03	+0.76																					
								D S	10.7	96.54	—	96.84	—																					
								Gebel	10.7	96.62	+0.41	96.65	+0.26																					
								Roda (Cairo)	10.7	17.81	+0.39	17.77	+0.37																					
									10.7	15.86	+0.22	15.64	+0.22																					



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18 58 Thursday 12th July, الخميس ١٢ يوليه

1013.5	-0.5	+3.0	NNW	4	0	24.0	-0.5		28		19		72		0	85				
1012.6	+0.2	+2.3	NW	4	2	24.3	-0.1	-0.8	26	-2	21	+1	84	+6	0	189	198	3		
1011.1	+0.3	+1.3	NW	5	0	24.8	-0.2	-1.0	28	-2	21	-1	65	-11	0	159	190	4		
1010.3	+0.7		NNW	2	0	27.0	+1.5		30		19		66		0	114	116			
1010.0	+0.5	+1.7	NW	3	0	24.9	+0.2	-2.2	31	0	22	-1	84	+13	0	101	82	2		
1010.7	+0.5		NNW	3	0	26.2	0.0		30		17		66		0	65	110			
1010.0	+0.4		NNW	1	0	25.5	0.0		33		18		71		0	38	57			
1010.4	+0.1		W	2	0	25.0	-0.5		31		16		68		0	40	48			
1010.7	+0.4		NNE	3	0	25.1	+0.1		32		17		70		0	28	28			
1010.3	-0.1	+1.2	N	1	1	25.0	-0.4	-0.4	33	-2	20	-1	70	-3	0	22	34			
1011.0	-0.4	+1.0	NW	2	2	24.9	+0.6		33	-2	18	-1	68		0	22	31			
1011.0	-0.4	+1.3	NW	2	0	22.5	-1.3	-2.1	32	-3	19	-2	72	+6	0	13	35			
1014.8	-0.7	+3.8	—	0	0	26.0	+1.7	-0.2	36	-2	18	-2	62	0	0	10	7			
1011.9	-1.1		N	1	0	23.2	-0.8		33		20		75		0	do.				
1010.8	-0.3		N	1	0	26.2	-2.2		36		22		57		0	do				
1010.0	-0.2	+1.5	N	2	0	25.2	-0.3	-0.8	32	-4	22	-1	71	-3	0	4	26	1		
1007.1	-1.3	+0.9	NW	5	0	26.5	-0.6	-1.0	32	-2	25	+1	73	-1	0	7	14	6		
—	—		NW	5	0	27.9	-0.5		33		25		72		0	3		4		
1007.4	-1.3		N	3	0	30.3	-1.6		—		27		51		0	do.		3		
1011.1	-0.3		NNW	2	0	25.5	+0.4		33		18		64		0	3				
1011.5	+0.9		NNW	2	0	25.0	0.0	-1.4	34	-3	19	-2	65	+2	0	do.				
1011.2	-0.7	+2.6	NNW	2	0	24.0	-1.0	-3.7	34	-3	19	-4	70	+22	0	0				
1008.4	-1.4		WSW	5	0	27.9	-0.3	-3.2	36	-5	24	0	58	-2						
1009.0	-1.3	+1.7	N	2	0	29.8	0.0	-2.4	38	-4	24	-2	26	-6						
1009.5	+0.1	+1.7	NNE	2	0	29.0	-2.0	-1.3	39	-2	19	-5	29	+6						
1009.3	-0.7	+1.3	SW	1	0	30.0	-1.0	-2.9	41	-1	23	-3	53	+25	0	1	7			
1010.3	-0.4	+2.6	W	2	0	32.0	-0.5	-0.2	39	-2	23	-3	18	-12	5	17	49			
1010.3	-1.3	+1.6	WSW	2	3	24.6	-2.0	—	35	—	23	-2	85	+31	7	110	33			
1006.6	-1.4	+1.6	NW	1	1	35.0	-3.0	-1.0	42	+1	26	-2	34	-5	0	206	112			
1011.1	+0.3	+0.1	S	2	2	24.5	-1.5	-2.8	34	-1	21	-2	87	+25	3	121	91			
1011.0	-1.2	+0.9	W	3	1	24.6	-0.6	-2.4	34	-3	20	-2	79	+13	32	210	108			
1012.2	-0.5	+0.3	NW	2	3	22.0	-1.4	-2.2	31	-2	19	-2	89	+13	2	470	293			
—	—	—	S	3	3	25.4	-0.8		34	-3	21	-2	78		10	177	82			
1013.1	+1.7	+1.4	E	4	4	19.5	-5.9	-6.5	33	-2	—	—	99	+30	67	303	99			
1012.0	-2.8	-0.7	—	0	4	24.3	+0.1	-0.2	32	+1	22	+1	92	+9	3	359	425			
1012.8	-3.4		SW	1	2	22.8	+1.6		29		20		91		0	693	600			

	07	00	08	15
	28	350	26	40
1000	20	350	27	0
1500	18	0	27	350
2000	26	10	19	330
3000			26	350
4000				
5000				
6000				

					11·7	1828	1265	Wadi Halfa	11·7	13.64	+0.09	14.44	+0.59
					11·7	1771	1262	Nassiri	11·7	2.85	-0.17	3.82	-0.18
								Malakal	11·7	11.46	+0.19	11.44	+0.18
								Bor	11·7	16.40	+1.15	16.08	+0.95
								Sennar Dam	11·7	8.77	—	7.85	—
								Khartum	11·7	12.27	+0.07	12.10	-0.01
								Kosti Estate	11·7	12.59	+0.21	12.73	+0.38
								Atbara	11·7	11.82	+0.29	11.60	+0.26
								Kongarli	11·7	135.05	+1.36	135.08	+1.39
								Wadi Halfa	11·7	3.32	+0.87	3.31	+0.92
								Aswan Res	11·7	96.36	—	96.64	—
								D S	11·7	86.90	+0.47	86.82	+0.41
								El Lessi	12·7	17.83	+0.39	17.81	+0.37
								Roda (Cairo)	12·7	15.86	+0.23	15.86	+0.23
Alexandria	64	-9	20.9	-1.2							
Ezbekiya	57	-1	21.6	-0.7							
Giza	57	0	20.4	—							
Helwan	52	+6	19.1	-0.1							

NOTE: [illegible]

[illegible] 10 AM

[illegible] FEDDAN

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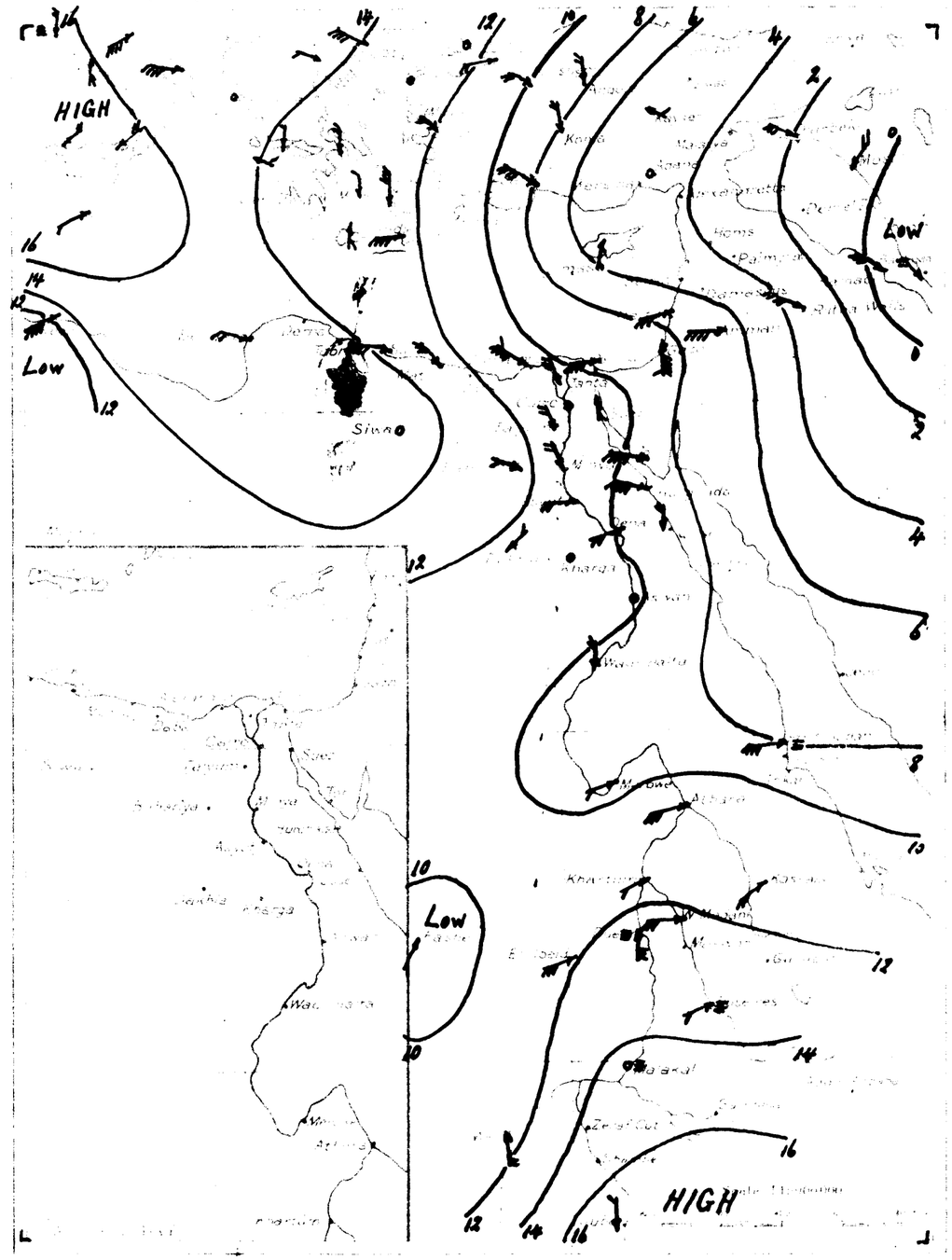

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Atbara	1010.7	+1.3	+3.1	NSW	3	1	32.5	-1.0	+0.2	38	-3	26	0	20	-9	0	12	18	—	عطبرة
Kassala	1010.6	+2.3	-0.4	NSW	2	0	26.0	+1.5	-1.3	32	-3	23	0	84	+22	0	118	88	—	كسلا
El Fasher	1008.7	+1.2	—	SSW	1	4	24.5	+0.5	-1.1	31	-5	22	+1	80	+19	0	87	68	—	الفاشر
Wau	1011.9	-0.8	+0.6	S	2	4	23.2	+0.4	-0.6	29	-3	22	+2	89	+8	0	485	611	—	واو
Juba	1016.2	+0.8	—	N	1	3	21.2	-0.3	—	25?	—	20	—	96	—	0	693	596	—	جوبا
Limassol	1005	+1	-2	SSW	1	8	27	0	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1007.9	+1.6	+1.7	NSW	3	1	28.5	+1.9	+0.2	28	-3	23	+2	65	-4	0	503	647	2	حيفا
Gaza	—	—	—	S	6	3	25.8	+0.4	-1.3	29	-1	20	0	71	-1	0	487	376	—	غزة

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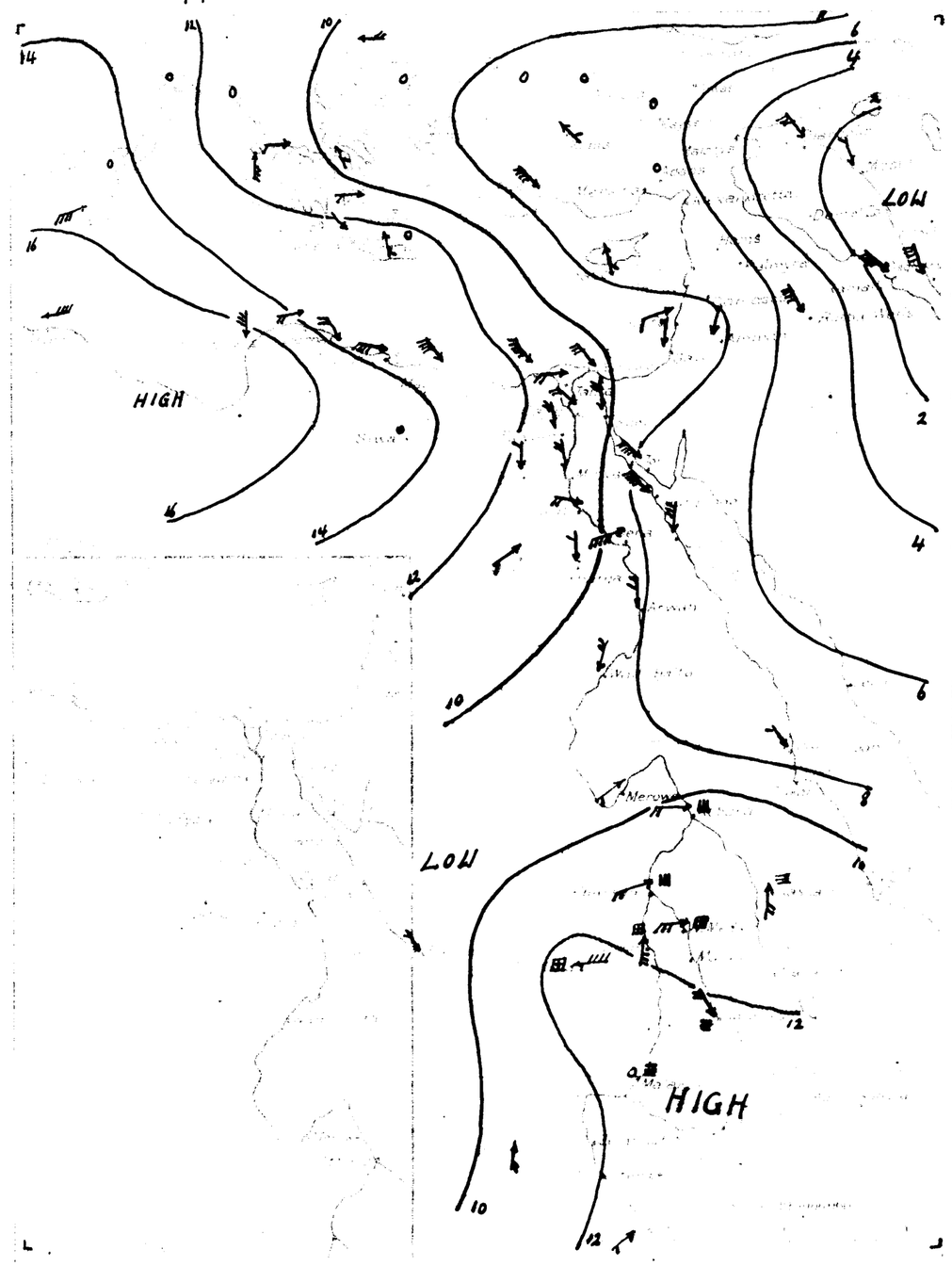
1013.5	0.0	+3.0	W	2	0	22.7	-1.3		31		18		84		0	85			
1012.7	+0.1	+2.5	NW	3	3	23.2	-1.1	-1.9	27	-1	20	-1	90	+11	0	189	158	3	
1011.6	+0.5	+1.9	W	2	2	24.6	-0.2	-1.2	29	-1	21	-1	83	+7	0	159	190	3	
1011.1	+0.8		NNW	1	0	28.5	+1.5		32		19		62		0	114	116		
1010.7	+0.7	+2.5	SW	2	1	26.0	+1.1	-1.2	31	0	23	0	75	+4	0	101	82	1	
1010.8	+0.8		S	1	0	25.5	0.0		34		20		69		0	38	57		
1011.6	+1.2		NW	1	0	26.0	+1.0		33		17		38		0	40	48		
1011.2	+0.5		NE	2	0	25.1	0.0		33		17		70		0	28	28		
1010.8	+0.5	+1.7	N	1	0	25.2	+0.2	-0.2	34	-1	21	0	74	+1	0	22	34		
1011.6	+0.6	+1.6	N	1	0	24.0	-0.9		34	-1	19	0	73		0	22	31		
1011.2	+0.2	+1.6	N	2	0	23.7	+1.2	-0.9	33	-2	20	-1	70	+4	0	13	35		
1015.1	+0.3	+4.1	—	0	0	26.7	+0.7	+0.5	37	-1	18	-2	59	-3	0	10	7		
1012.3	+0.4		N	3	0	24.1	+0.9		34		24		62		0	do			
1010.4	+0.4		N	1	0	27.4	+1.2		34		22		53		0	do			
1011.4	-0.6		NW	2	0	26.3	-1.5		36		20		28		0	1			
1010.6	+0.6	+2.1	N	3	0	25.0	-0.2	-1.0	34	-2	22	-1	76	+2	0	4	26	2	
1007.5	+0.4	+1.8	NW	5	0	26.5	0.0	-1.0	31	-3	25	+1	74	0	0	7	14	6	
—	—		NW	5	0	28.9	+1.0		33		28		80		0	3		4	
1007.6	+0.2		N	4	0	31.1	+0.8		32		25		45		0	do.		4	
1011.2	+0.1		NNE	3	0	24.5	-1.0		33		19		71		0	3			
1011.2	-0.3		NNE	2	0	24.0	-1.0	-2.4	34	-3	19	-2	67	+3	0	do			
1010.6	-0.6	+2.0	W	2	0	25.0	+1.0	-2.7	34	-3	18	-5	61	+13	0	0			
1008.4	0.0		WNW	3	0	28.8	+0.9	-2.3	38	-3	24	0	36	-4					
1008.7	-0.3	+1.5	N	1	0	29.4	-0.4	-2.8	38	-4	24	-2	30	-2					
1009.8	+0.3	+2.0	—	0	0	27.4	-1.6	-2.9	40	-1	20	-4	30	+7					
1009.4	-0.2	+1.1	NE	1	0	32.5	+2.5	-0.4	41	-1	23	-3	7	-21	0	1	7		
1008.7	-1.6	+1.0	SW	2	1	33.8	+1.8	+1.7	40	-1	25	-1	15	-16	0	17	20		
1011.0	+0.7	+2.2	SW	2	—	26.2	+1.8	—	33		24	-1	73	+18	0	110	35		
1006.7	+0.1	+1.7	SW	1	0	34.5	-0.6	-1.5	38	-3	26	-2	42	+3	0	206	112	1	
1010.7	-0.4	-0.3	S	2	1	25.5	+1.0	-1.7	33	-2	21	-2	80	+17	0	121	95		
1010.8	-0.2	+0.6	W	3	1	25.3	+0.7	-1.6	35	-2	22	0	83	+17	0	210	111		
1012.0	-0.2	0.0	SSE	2	3	22.3	+0.3	-1.8	28	-5	21	0	87	+11	7	477	299		
1008.3	-1.5	—	SW	1	3	24.0	-2.5	-1.4	37	+1	22	+1	83	+21	0	87	75		
—	—	—	S	3	1	26.2	+0.8		34	-2	21	-2	78	.	1	178	85		
1010.4	-2.7	-1.3	SSW	3	4	23.2	+3.7	-2.7	34	-1	19	-3	84	+14	6	309	101		
1012.8	+0.8	+0.1	—	0	3	22.2	-1.1	-1.3	29	-2	21	0	89	+6	27	386	431		
1010.8	+0.6	-0.6	SW	3	3	22.8	-2.2	-1.0	32	0	20	0	87	+8	50	535	623		
1013.4	+0.6		NW	3	3	22.6	-0.2		31		21		91		0	693	605		

Dakhla	1011.5	-0.4	—	SW	1	0	27.8	-1.2	—	36	—	22	—	32	—	0	1	—	—
El Fasher	1009.8	+1.1	—	NW	1	0	26.6	+2.0	+1.0	37	+1	23	+2	66	+5	0	87	71	—
Wau	1010.2	-1.7	-1.2	S	2	3	25.0	+1.8	+1.2	31	-1	22	+2	80	-1	0	485	617	—
Limassol	1007	+2	0	SSE	1	8	28	+1	—	—	—	—	—	—	—	0	—	464	—
Haifa	1009.3	+1.4	+3.2	WSW	1	0	26.6	-1.9	-1.8	28	-3	23	+2	80	+11	0	503	647	1
Gaza	—	—	—	N	1	3	26.4	+0.3	-1.1	29	-1	18	-2	72	0	0	487	376	—

									13.7	1832	1277						
									12.7	1836	1274						
Alexandria	68	-5	21.4	-0.7									12.7	13.54	-0.01	13.64	+0.9
El Arish	57	-1	21.6	-0.7									13.7	8.72	-0.15	8.88	-0.7
Gaza	55	-2	20.7	—									12.7	11.49	+0.21	11.46	+0.19
Haifa	49	+3	19.0	-0.3									12.7	16.40	+1.15	16.08	+0.95
Nicosia													13.7	9.29	—	9.10	—
Nicosia													11.7	12.37	+0.07	12.10	-0.01
Nicosia													10.7	12.59	+0.21	12.73	+0.38
Nicosia													12.7	11.67	+0.27	11.82	+0.29
Nicosia													12.7	134.97	+1.65	135.05	+1.26
Nicosia													12.7	3.32	+0.87	3.31	+0.92
Nicosia													13.7	96.73	—	96.40	—
Nicosia													13.7	86.90	+0.45	86.91	+0.47
Nicosia													12.7	17.83	+0.39	17.81	+0.39
Nicosia													12.7	15.86	+0.28	15.86	+0.23



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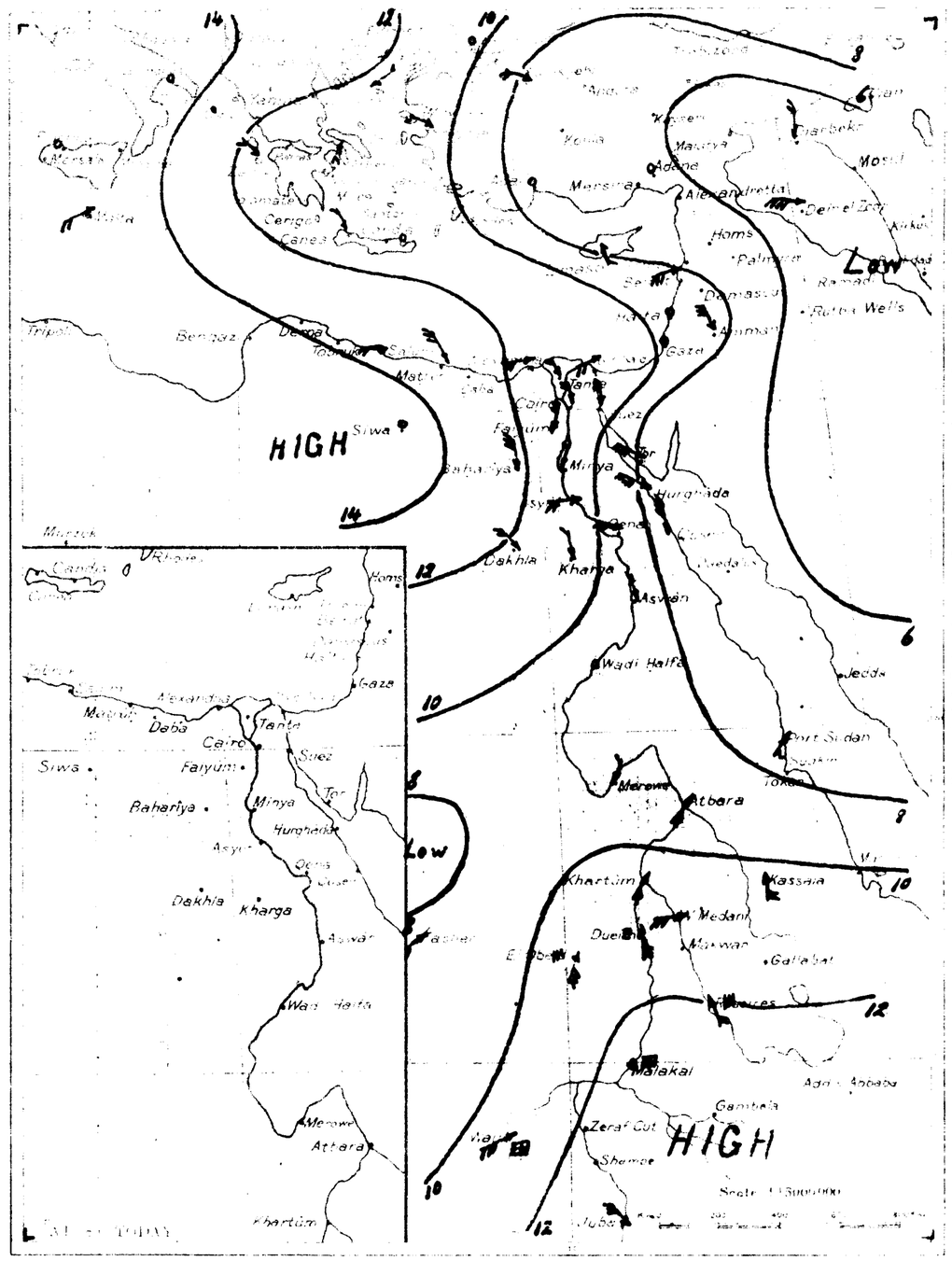
1014.6	+1.1	+4.1	—	0	0	24.2	+1.5		28		20		79		0	85			
1012.8	+0.1	+2.7	NNW	3	2	24.7	+1.5	-0.5	26	-2	21	0	81	+2	0	189	154	3	
1012.4	+0.6	+2.8	NNW	2	2	24.7	+0.1	-1.1	29	-1	21	-1	83	+1	0	159	140	3	X
1011.8	+0.7		NNW	2	0	28.5	0.0		32		20		69		0	144	110		
1011.4	+0.7	+3.3	NW	3	1	27.1	+1.1	-0.1	31	0	23	0	73	-2	0	131	82	0	
1011.5	—		NNW	1	0	27.2	—		33		18		75		0	65	40		X
1011.1	+0.3		NNW	2	1	24.8	-0.7		34		20		84		0	38	57		
1011.9	+0.3		NW	1	3	24.5	-1.5		32		17		83		0	40	46		
1011.5	+0.3		NNE	1	4	22.7	-2.4		34		18		92		0	28	28		
1011.4	+0.6	+2.4	NNW	1	2	24.5	-0.7	-0.9	35	0	22	+1	82	+9	0	22	34		X
1012.0	+0.4	+2.1	NW	2	2	23.4	-0.6		34	-1	19	0	88		0	22	31		
1011.4	+0.2	+1.9	NW	2	0	23.7	0.0	-0.9	34	-1	20	-1	75	+8	0	13	35		
1015.0	-0.1	+4.3	NNE	1	0	26.5	-0.2	+0.3	39	+1	18	-2	79	+17	0	10	7		
1011.9	-0.4		NNE	1	0	25.2	+1.1		36		19		69		0	da.			
1009.9	-0.5		—	0	0	30.5	+3.1		36		24		70		0	da.			X
1010.4	-0.2	+1.9	N	3	0	26.0	+1.0	0.0	35	-1	22	-1	75	+1	0	4	26	2	
1007.4	-0.1	+1.3	NW	4	0	26.5	0.0	-1.1	31	-3	25	+1	80	+0	0	7	14	5	X
—			NW	4	0	26.7	-0.2		34		23		72		0	3		3	
1008.3	+0.7		NNW	3	0	30.6	-0.5		32		25		50		0	da.		3	
1011.5	+0.3		N	3	0	26.2	+1.7		35		20		60		0	3			
1010.6	-0.6		N	2	0	25.5	+1.5	-0.9	35	-2	20	-1	65	+1	0	da.			
1010.4	-0.2	+1.9	NNW	3	0	26.6	+1.8	-0.9	37	0	20	-3	49	+1	0	0			X
1008.7	+2.3		WNW	2	0	28.1	-0.7	-3.0	39	-2	23	-1	40	0					
1008.4	-0.3	+1.2	N	1	0	29.0	+0.2	-2.6	40	-2	24	-2	27	-5					
1007.6	-2.2	-0.2	—	0	0	29.2	+1.8	-1.1	37	-4	21	-3	23	0					
1008.6	-0.3	+0.8	NE	1	2	30.0	-2.5	-2.8	41	-1	24	-2	18	-11	0	1	6		
1007.6	-1.1	-0.2	W	2	0	33.4	-0.4	+4.4	41	0	20	0	18	-14	0	17	21		
1009.6	-1.4	+0.3	SSW	1	3	26.6	+2.6	—	35	—	26	+1	58	+2	0	110	37		
1006.7	0.0	+1.7	SW	1	0	37.5	+3.0	+1.5	38	-3	20	-2	39	0	0	206	113	1	
1007.8	-1.0	-0.4	SW	3	1	27.6	+2.3	+0.8	37	+1	23	+1	73	+7	0	213	115		
1011.1	-0.9	-0.9	SSW	2	2	24.6	+2.2	+0.4	28	-5	21	0	79	+2	0	477	305		
—	—	—	S	3	2	28.4	+2.2		32	-4	25	+2	72		0	178	86		
1010.4	0.0	-1.4	SSW	3	4	25.2	+2.0	-0.7	32	-3	22	0	74	+3	0	309	104		
1012.6	-0.2	-0.1	—	0	3	26.0	+2.8	+1.5	32	+1	22	+1	64	+1	0	366	437		
1012.2	-1.2		N	2	0	24.3	+1.7		29		21		87		0	693	639		

Matrah

7	00	7	00	8	15	6	00
7	120	17	20	26	20	31	220
24	60			26	10	32	230
36	30			34	10	6	300
				28	0	26	30
						23	90
						29	130
						58	120

13-7	1232	1277					
12-7	1836	1274					
Alexandria	83	+10	23.0	+0.8			
Ismailia	59	+1	21.7	-0.7			
Giza	57	0	22.8	—			
Helwan	47	+1	18.9	-0.5			

Luxor	13-7	13.52	-0.03	13.54	-0.01
Nasser	13-7	8.92	-0.15	8.88	-0.17
Malakal	13-7	11.50	+0.21	11.49	+0.21
Reserves	13-7	16.93	+1.19	16.00	+1.15
Sennar Res.	13-7	9.29	—	9.10	—
Khartum	13-7	12.71	+0.35	12.35	+0.05
Abu el Gelg	12-7	13.50	+1.08	13.52	+1.13
Atbara	13-7	11.70	+0.29	11.67	+0.27
Kangarli	14-7	134.81	+3.91	130.77	+1.05
Wadi Halfa	14-7	3.23	+0.64	3.28	+0.73
Aswan Res.	13-7	16.73	—	16.40	—
D. S.	13-7	26.90	+0.45	26.71	+0.47
El Lisan	14-7	17.86	+0.37	17.55	+0.39
Roda (Cairo)	14-7	15.86	+0.22	15.86	+0.22



1934 - 7 - 13 — yesterday — 13 - 7 - 1934

Limassol	1005	+1	+1	SWE	1	0	23	0	—		—		—		0	—	404	—	
Haifa	1003.3	0.0	+3.2	—	0	0	27.2	+0.0	-1.2	29	-2	23	+2	80	+11	0	503	647	1
Gaza	—	—	—	—	0	0	27.4	+1.3	+2.2	29	-1	18	-2	69	-3	0	+47	576	—

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JUN 30 1938
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05 04
18 57 Sunday 15th July, الأحد ١٥ يوليه

1012.7	-1.9	+2.3	WNW	4	0	27.4	+3.2		29		22		54		0	85		
1012.0	-0.8	+2.0	NNW	3	0	25.4	+0.7	+0.2	27	-1	21	0	87	+8	0	189	158	3
1010.6	-1.8	+1.0	NW	2	0	24.8	+0.1	-1.1	29	-1	21	-1	83	+7	0	159	190	2
1011.1	-0.7		SW	1	8	24.2	-4.3		34		20		92		0	114	116	
1009.8	-1.6	+1.7	NW	2	0	26.4	-0.7	-0.8	31	0	23	0	78	+6	0	101	82	1
1010.4	-1.1		N	1	1	28.0	+0.8		35		19		73		0	65	110	
1009.9	-1.2		NNE	1	0	24.6	-0.2		35		18		79		0	38	57	
1010.2	-1.7			0	0	26.3	+0.8		33		19		77		0	40	48	
1009.9	-1.6		NNE	1	0	25.3	+2.6		34		19		80		0	28	28	
1009.5	-1.9	+0.5	—	0	0	25.8	+1.3	+0.4	36	+1	22	+1	76	+3	0	22	34	
1010.0	-2.0	+0.1	NW	2	1	24.3	+0.9		35	0	19	0	79		0	22	31	
1009.4	-2.0	0.0	NNW	1	0	23.4	-0.3	-1.2	35	0	20	-1	73	+6	0	13	35	
1014.4	-0.6	+3.5	—	0	0	27.0	+0.5	+0.8	39	+1	23	+3	72	+10	0	10	7	
1011.2	-0.7		NNE	1	0	26.2	+1.0		36		20		62		0	da.		
1008.7	-1.2		—	0	0	30.4	-0.1		38		24		45		0	tr.		
1010.0	-1.4		NW	2	0	29.3	+1.4		39		22		27		0	1		
1009.0	-1.4	+0.6	N	3	0	26.5	+0.5	+0.4	36	0	23	0	79	+5	0	4	26	2
1006.3	-1.1	+0.2	NW	5	0	27.1	+0.6	-0.5	32	-2	25	+1	69	-5	0	7	14	5
—	—		NW	4	0	29.8	+1.1		33		24		70		0	3		3
1006.2	-2.1		N	3	0	31.7	+1.1		34		25		46		0	da.		2
1009.9	-1.6		N	3	0	25.6	-0.6		35		21		67		0	3		
1008.3	-2.3		NNW	3	0	25.5	0.0	-0.9	36	-1	20	-1	69	+5	0	da.		
1009.1	-1.3	+0.7	WNW	3	0	26.0	-0.6	-1.7	38	+1	20	-3	59	+11	0	0		
1007.2	-1.5		WSW	3	0	30.0	+1.9	-1.1	40	-1	25	+1	34	-6				
1007.0	-1.4	-0.2	N	3	0	32.0	+3.0	-0.2	41	-1	24	-2	24	-8				
1008.0	+0.4	+0.2	—	0	0	28.6	-0.6	-1.7	39	-2	21	-3	30	+7				
1006.6	-2.2	-1.4	NE	1	0	34.5	+4.5	+1.7	42	0	23	-3	7	-23	0	1	8	
1007.5	-0.1	-0.3	N	2	0	35.0	+1.6	+3.1	42	+1	27	+1	7	-25	0	17	21	
1007.5	-2.1	-1.3	WSW	1	0	29.7	+0.9	—	38	—	25	0	59	+2	0	110	38	
1005.3	-1.4	+0.3	SW	1	1	38.5	+1.0	+2.5	40	-1	27	-1	38	-1	0	206	113	1
1010.2	+0.4	-0.1	W	3	0	27.0	-0.6	+0.3	35	-1	21	-1	72	+6	0	210	119	
1010.2	-0.9	-1.8	SSW	2	2	23.1	+0.6	+1.1	31	-2	22	+1	84	+7	0	477	341	
—	—	—	S	3	2	26.6	-1.8		36	0	24	+1	74		0	178	91	
1039.4	-1.0	-2.4	WSW	2	1	26.5	+1.3	+0.7	34	0	20	-2	79	+8	36	345	107	
1010.3	-2.3	+2.4	—	0	4	24.0	-2.0	-0.4	34	+3	22	+1	96	+13	1	387	443	
1010.0	-1.8	-1.4	SSW	1	1	25.4	+1.2	+1.7	32	0	22	+2	77	-5	0	535	636	
1011.6	-0.6		SW	2	0	23.7	-0.6		32		20		87		0	693	614	

Matruh

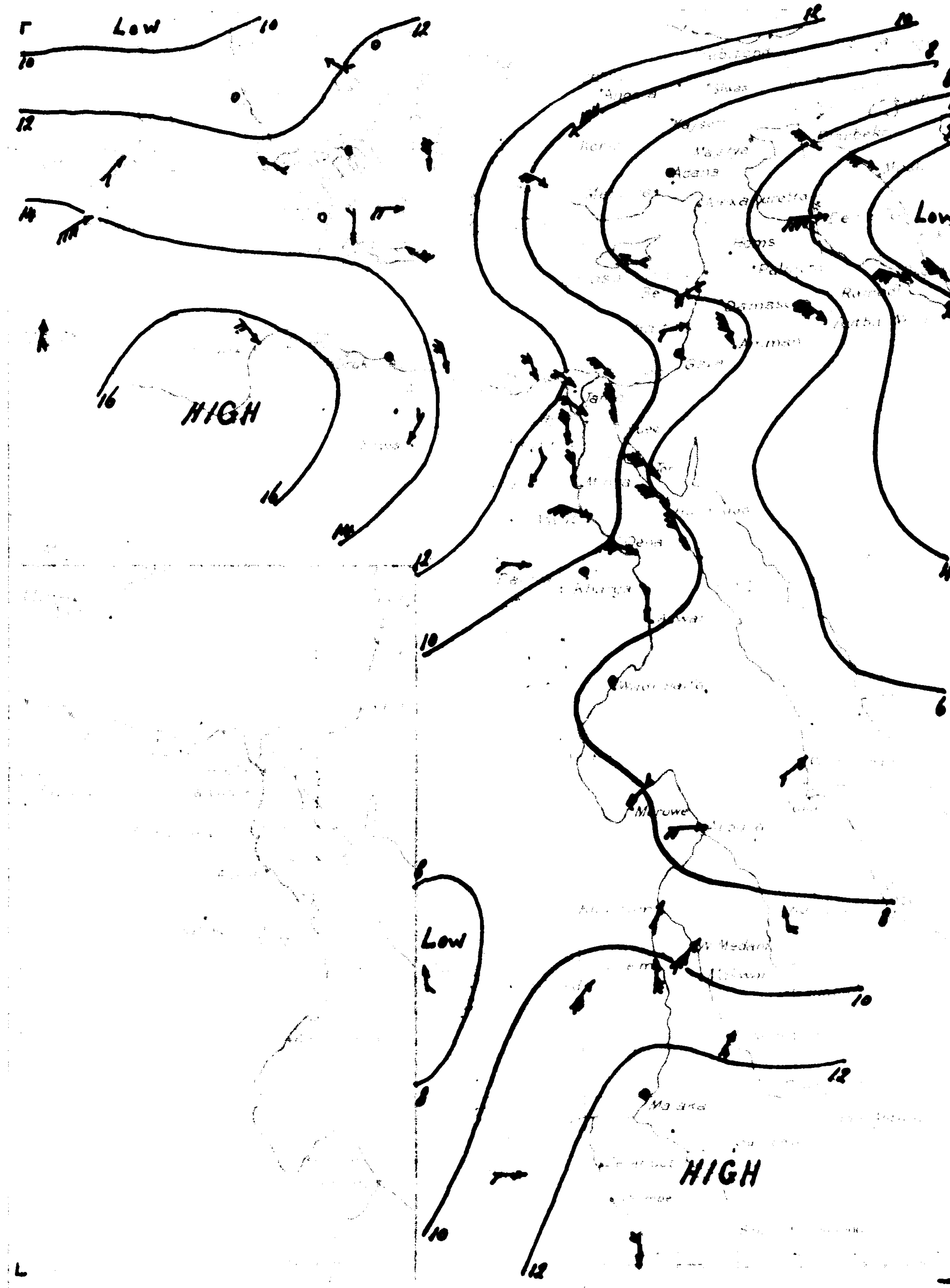
7 00		7 00		8 15		6 00	
32	20	39	0	18	20	39	250
30	10	44	20	31	40	16	320
31	10			21	30	19	340
39	10			38	20	18	320
				21	10	16	30
				8	30		
				24	250		

14-7	1836	1313
13-7	1832	1277

80	+7	23.2	+1.0
62	+4	22.7	+0.3
63	+6	21.6	—
49	+3	20.0	+0.6

14-7	13.50	-0.06	13.52	-0.03
14-7	8.94	-0.17	8.92	-0.15
14-7	11.51	+0.21	11.50	+0.21
14-7	17.55	+2.07	16.53	+1.19
14-7	9.19	—	9.39	—
14-7	13.04	+0.56	12.72	+0.35
13-7	13.28	+0.76	13.50	+1.08
14-7	12.13	+0.58	11.76	+0.29
15-7	134.80	+0.66	134.92	+0.91
15-7	3.17	+0.50	3.33	+0.64
14-7	97.18	—	96.73	—
14-7	86.91	+0.45	86.90	+0.45
15-7	17.86	+0.35	17.86	+0.37
15-7	15.86	+0.21	15.86	+0.22

١٩٣٤ - ٧ - ١٤ 14 - 7 - 1934



١٩٣٤ - ٧ - ١٤ 14 - 7 - 1934

Dakhla	1011.4	0.0	—	W	1	0	27.9	+1.6	+	37	—	21	—	30	—	0	1	—	—	الداخلة
Kassala	1009.3	-1.4	-1.8	S	2	0	28.0	+2.5	+0.9	34	-1	22	-1	70	+7	0	121	98	—	كسلا
El Fasher	1007.6	-0.7	—	S	1	1	25.0	+1.0	-0.3	37	+1	22	+1	76	+14	0	87	78	—	الفاشر
Wau	1011.8	+1.0	+0.4	W	1	0	24.2	+1.4	+0.5	29	-3	22	+2	78	-4	0	535	630	—	واو
Limassol	1008	0	+1	ESE	1	0	28	0	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1009.8	+0.5	+3.7	WSW	1	0	28.0	+0.8	-0.5	28	-3	23	+1	73	+4	0	503	647	1	حيفا
Gaza	—	—	—	—	0	0	26.9	-0.5	-0.4	29	-1	18	-2	73	+1	0	487	376	—	غزة

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CAIRO, to-morrow

Time of sunrise 05 05

" " sunset 18 57

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Monday 16th July, 1934 ١٩٣٤ الاثنين ١٦ يوليه

1417 F.C.

STATION	BAROMETER Reduced to Sea Level at 8 h.	Diff. from Normal	WIND Direction	Force	SKY	TEMPERATURE Dry Bulb at 8 h.	Diff. from Normal	Wet Bulb at 8 h.	Diff. from Normal	Dew Point	Diff. from Normal	HUMIDITY At 8 h.	Diff. from Normal	RAINFALL Last 24 hours	Since 1st Jan.	KEA
SALUM	1010.4	-2.3	8.0	NW	6	0	32.7	+1.3	33	23		42		0	85	
MATRUH	1010.6	-1.4	+0.6	NW	4	0	26.2	+0.8	+0.9 27	-1	22	+1	85	+6	0	189	158	4
ALEXANDRIA	1009.3	-1.3	-0.3	NNW	2	0	26.0	+1.2	+0.1 30	0	22	-1	85	+9	0	159	190	2
DAMIETTA	1008.3	-2.8		NSW	1	0	28.0	+3.8	36		—		73		0	114	116	
PORT SAID	1007.9	-1.9	-0.2	SW	4	0	27.2	+0.8	-0.1 32	+1	23	0	79	+7	0	101	82	1
DAMIANA	1008.6	-1.8		NNW	2	0	29.2	+1.2	35		20		68		0	65	110	
MANSURA	1007.9	-2.0		NW	1	0	26.5	+1.9	37		20		79		0	38	57	
TANTA	1008.3	-1.9		NW	1	0	27.5	+2.2	37		19		67		0	40	48	
ZAGAZIG	1007.9	-2.0		NE	1	0	27.8	+2.5	35		20		75		0	28	28	
	1008.0	-1.5	-1.0	—	0	1	26.0	+0.2	+0.6 37	+2	22	+1	84	+11	0	22	34	
	1008.4	-1.6	-1.4	NW	2	1	25.8	+1.5	36	+1	20	+1	79		0	22	31	
	1007.9	-1.5	-1.4	NW	4	0	23.7	+0.3	-1.0 37	+2	22	+1	85	+18	0	13	35	
	1014.0	-0.4	+3.1	—	0	0	29.3	+2.3	+3.1 42	+4	24	+4	65	+3	0	10	7	
	1009.5	-1.7		N	1	0	28.0	+1.8	38		23		57		0	dr.		
	1006.6	-2.1		N	1	0	31.8	+1.4	38		24		41		0	dr.		
	1008.3	-1.7		NW	2	0	29.1	-0.2	38		22		31		0	1		
	1006.6	-2.4	-1.8	N	1	0	28.0	+1.5	+1.9 36	0	22	-1	67	-7	0	4	26	0
	1004.4	-1.9	-1.7	NW	3	0	26.5	+1.4	+0.8 31	-3	25	+1	74	0	0	7	14	4
	—	—		NW	3	0	31.6	+1.8	33		23		77		0	3		2
	1005.0	-1.2		N	3	0	32.9	+1.2	33		26		41		0	dr.		3
	1008.2	-1.7		N	3	0	27.3	+1.7	36		21		63		0	3		
	1007.8	-0.5		NNW	2	0	27.0	+1.5	+0.6 35	-2	22	+1	56	-8	0	dr.		
	1007.0	-2.1	-1.4	WNW	2	0	27.5	+1.5	-0.2 37	0	20	-3	54	+6	0	0		
	1005.4	-1.8		NW	2	0	28.9	-1.1	-2.2 40	-1	23	-1	40	0				
	1005.1	-1.9	-2.1	—	0	0	31.0	-1.0	-1.2 41	-1	24	-2	30	-2				
	1006.7	-1.3	-1.1	—	0	0	30.6	+2.0	+0.2 39	-2	22	-2	23	0				
	1008.9	-0.7	-2.1	NE	1	0	33.5	-1.0	+0.8 43	+1	24	-2	13	-18	0	1	8	
	1007.4	-0.1	-0.5	NW	2	0	34.6	-0.4	+2.9 41	+1	26	0	9	-24	0	17	22	
	1007.8	+0.3	-1.0	SSW	2	3	28.5	-1.2	— 40		27	+2	59	+2	0	110	40	
	1004.2	-1.1	-0.8	E	2	0	36.5	-2.0	+0.5 40	-1	27	-1	41	+2	0	206	113	2
	1010.2	0.0	-0.1	N	4	1	25.6	-1.4	-1.0 36	0	23	+1	71	+4	0	210	123	
	1011.1	+0.9	-0.9	NSW	2	2	23.3	-1.8	-0.7 33	0	20	-1	85	+8	11	488	317	
	—	—	—	SE	5	3	26.2	-0.4	37	+1	24	+1	78		0	178	95	
	1008.6	-0.8	-3.2	SW	3	2	25.3	-1.2	-0.4 36	+2	22	0	81	+10	0	345	110	
	1011.8	+1.5	-1.0	ENE	1	4	24.2	+0.2	-0.2 32	+1	22	+1	91	+7	22	409	449	
	1012.2	+0.6		WNW	1	1	22.5	-1.2	32		19		91		0	693	618	

Matruh

7 00 7 00 8 30 6 00

58 120 26 0 34 40 35 230
25 30 37 350 37 40 37 250
49 0 38 20 37 40 13 350
56 30 14 0
19 70

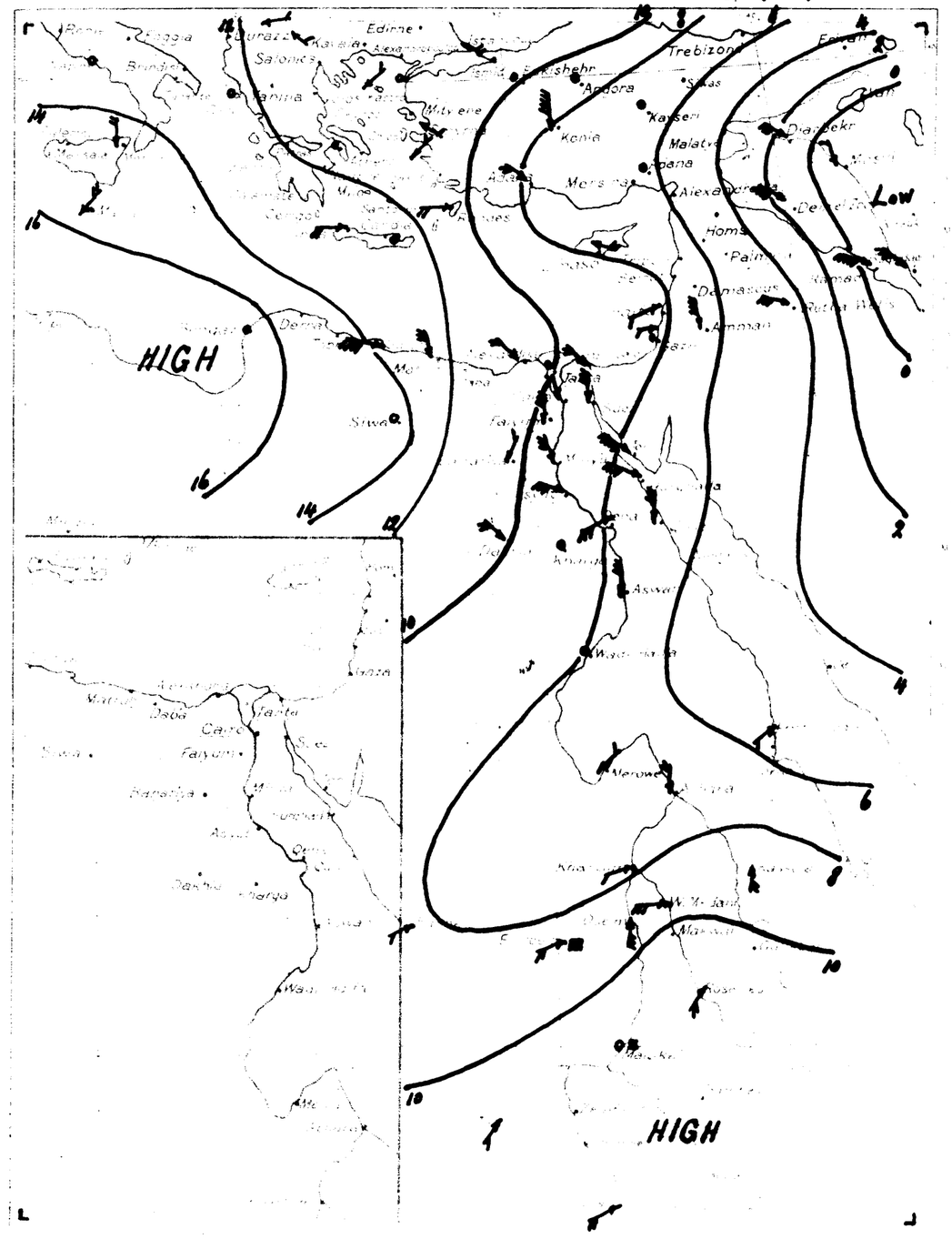
Upper Wind Obs.

Mala Kal 15-7-34 15-7 1855 1301
7 H. 30 M. 14-7 1836 1313

81	+8	23.7	+1.4																				
57	-1	22.7	+0.3	500	7	220																	
57	0	21.9	—	1000	20	240																	
47	+1	19.9	+0.4	1500	6	250																	
				2000	10	100																	
				3000	29	50																	
				4000	36	70																	

15-7	13.49	-0.08	13.50	-0.06																			
14-7	8.94	-0.17	8.92	-0.15																			
15-7	11.52	+0.20	11.51	+0.21																			
16-7	18.06	+2.38	18.30	+2.68																			
15-7	9.42	—	9.19	—																			
15-7	12.19	+0.69	13.00	+0.56																			
14-7	13.72	+1.26	13.20	+0.76																			
15-7	12.18	+0.57	12.13	+0.58																			
16-7	134.81	+0.30	134.80	+0.66																			
16-7	3.45	+0.70	3.17	+0.50																			
15-7	97.60	—	97.18	—																			
15-7	86.94	+0.47	86.91	+0.45																			
16-7	17.86	+0.32	17.86	+0.35																			
16-7	18.64	+0.18	18.86	+0.21																			

١٩٣٤ - ٧ - ١٥ Barometer and Wind at 8 h. Yesterday. 15-7-1934



١٩٣٤ - ٧ - ١٥ 15-7-1934

Kassala	1008.7	-0.6	-2.4	S	2	1	31.0	+2.0	+3.0	36	+1	25	+2	68	+4	0	121	101	=
El Fasher	1007.9	+0.3	—	NSW	1	0	27.0	+2.0	+1.3	38	+3	24	+3	63	0	0	87	82	=
Limassol	1007	-1	0	ESE	2	0	30	+2	—	—	—	—	—	—	—	0		464	—
Haifa	1008.3	-1.5	+2.3	NSW	1	0	29.3	+1.3	+0.7	31	0	23	+1	72	+4	0	603	647	1
Gaza	—	—	—	—	0	1	26.1	-0.8	-1.2	30	0	19	-1	77	+5	0	487	376	—

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JUN 30 1938
Library of Congress

CAIRO, to-morrow

Time of sunrise 15 06

Time of sunset 18 57

MINISTRY OF PUBLIC WORKS. METEOROLOGICAL DEPARTMENT

DAILY WEATHER REPORT

1417 F.C.

From Observations taken at 8h 00m day

Tuesday 17th July, 1934 الثلاثاء ١٧ يوليه

٢٤/٧/١٧ Barometer and Wind at 8h. Yesterday 16.7.34

1011.4	+1.0	+1.0	NW	3	0	28.9	+0.2		36		22		36		0	85		
1010.3	-0.3	+0.4	NW	3	0	25.6	-0.6	+0.3	27	-1	21	0	84	+5	0	189	158	3
1010.3	+1.0	+0.7	NW	1	0	26.1	+0.1	+0.1	30	0	23	0	78	+2	0	159	190	1 X
1008.3	0.0		NNW	1	0	29.9	+1.9		40?		23		71		0	114	116	
1007.4	-0.5	-0.6	NW	2	0	27.8	+0.6	+0.5	34	+3	25	+2	83	+11	0	101	82	1
1008.6	0.0		NNW	1	0	29.5	+0.3		35		20		68		0	65	110	
1007.9	0.0		NNE	1	1	26.2	-0.3		39		23		86		0	38	57	
1008.2	-0.1		N	1	0	27.5	0.0		38		19		77		0	40	48	
1008.4	+0.5		NNE	1	4	24.8	-3.0		37		21		80		0	28	26	
1008.2	+0.2	-0.8	—	0	2	25.4	-0.6	-0.1	39	+4	24	+3	86	+15	0	22	34	
1008.3	-0.1	-1.6	NW	2	3	25.3	-0.5		39	+4	23	+4	83		0	22	31	
1008.2	+0.3	-1.1	NNW	1	0	25.1	+1.4	+0.4	40	+5	22	+1	81	+14	0	13	35	
1012.6	-1.4	+1.7	NNE	1	0	28.2	-1.1	+2.0	44	+6	24	+3	59	-3	0	10	7	
1009.1	-0.4		NNW	1	0	27.3	-0.7		39		24		55		0	dr		
1006.2	-0.4		—	0	0	30.6	-1.2		40		20		46		0	dr		
1007.6	-0.7		NW	2	0	30.1	+1.0		40		23		25		0	1		
1007.1	+0.5	-1.3	N	3	0	29.0	+1.0	+2.9	38	+2	24	+1	72	-2	0	4	26	2
1004.0	-0.4	-2.4	—	0	0	27.5	-1.0	-0.2	33	-1	23	-1	84	+10	0	7	14	0
—	—		NW	3	0	32.4	+0.8		34		23		74		0	3		2
1005.8	+0.8		NNW	1	0	34.8	+1.9		35		25		27		0	dr.		1 X
1007.8	-0.4		NNW	2	0	27.0	-0.3		40		23		75		0	3		
1006.8	-1.0		NNW	3	0	27.8	+0.8	+1.4	38	+1	24	+3	68	+4	0	dr		
1006.6	-0.4	-1.8	WNW	3	0	28.3	+0.7	+0.5	40	+3	22	-1	64	+16	0	0		
1005.5	+0.1		WNW	2	0	29.7	+0.8	-1.4	41	0	22	-2	35	-5				
1005.5	+0.4	-1.7	—	0	0	32.7	+1.7	+0.5	44	+2	25	-1	26	-6				
1006.6	-0.1	-1.2	—	0	0	29.4	-1.2	-1.0	39	-2	21	-3	33	+10				
1007.1	+1.2	-0.9	NE	1	0	33.5	0.0	+0.9	44	+2	23	-4	9	-22	0	1	9	
1007.9	+0.5	0.0	WSW	4	0	32.5	-1.1	+1.9	42	+2	28	+2	12	-21	0	17	23	
1009.0	+1.2	+0.1	SW	2	0	29.4	+0.9	—	37	—	26	+1	58	0	0	110	41	
1006.2	+2.0	+1.2	—	0	0	32.6	-4.0	-3.6	38	-3	26	-2	79	+40	0	206	114	0
1010.0	-0.2	-0.4	W	4	2	27.4	+1.8	+0.9	36	0	23	+1	68	+1	0	210	226	
1011.2	+0.1	-0.8	SSE	2	2	24.3	+1.0	+0.4	32	-1	22	+1	95	+18	tr.	488	322	
—	—	—	SE	3	2	28.4	+2.2		35	-1	24	+1	69		0	178	98	
1010.2	+1.6	-1.7	WSW	4	4	25.8	+0.5	+0.1	33	-1	24	+2	82	+10	0	345	113	
1012.2	+0.4	-0.6	—	0	4	25.7	+1.5	+1.3	33	+2	23	+2	86	+2	0	409	455	
1012.2	0.0		SW	2	0	28.9	+1.4		33		20		84		22	715	623	

Matruh

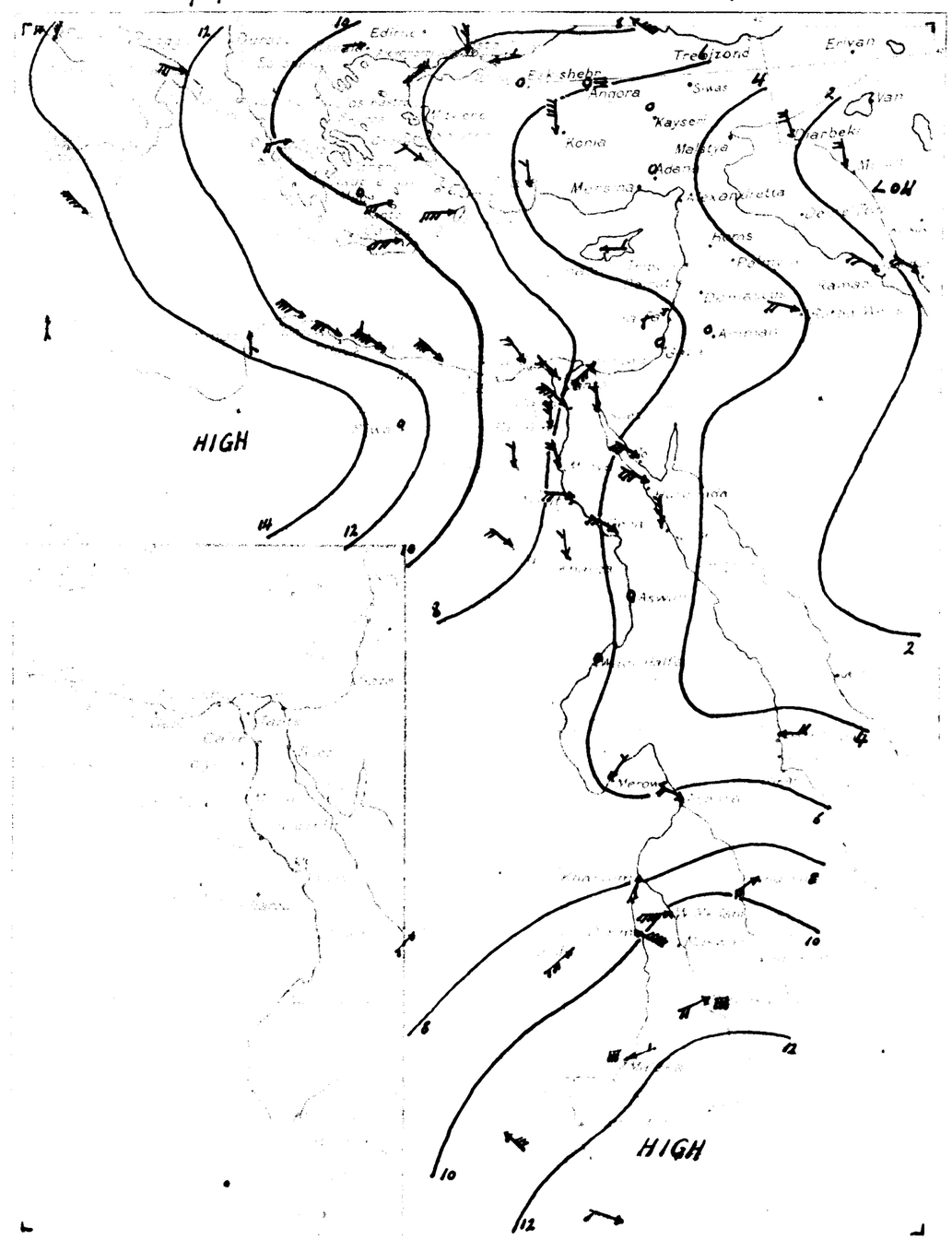
07	00	07	00	08	30
8	90	16	10	25	50
17	10	34	20	34	60
56	340	35	10	38	60
26	330	34	0	39	50
14	340				

Upper Wind Obs.

Malakal 16.7.34 7h. 30m

Height (millibars)	V. Knots p.h.	Direction
500	16	40
1000	14	130
1500	14	110
2000	29	110
3000	14	120
4000	16	20

16.7	1851	1313		
15.7	1855	1301		
16.7	13.50	-0.08	13.49	-0.08
16.7	9.01	-0.15	8.98	-0.16
16.7	11.55	+0.21	11.52	+0.20
17.7	16.23	+2.26	16.06	+2.28
16.7	11.09	—	9.42	—
16.7	13.30	+0.73	13.19	+0.69
15.7	14.65	+2.15	13.72	+1.26
16.7	13.16	+1.49	12.18	+0.57
17.7	134.98	+0.55	134.81	+0.54
17.7	3.22	+0.37	3.15	+0.44
16.7	77.91	—	77.60	—
16.7	88.94	+0.45	88.94	+0.47
17.7	17.88	+0.31	17.86	+0.32
17.7	15.82	+0.15	15.84	+0.42



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16.7.34

Kassala	1008.7	0.0	-2.5	WSW	2	2	28.0	-2.0	+1.0	38	+3	25	+2	73	+9	0	121	104	—	كسلا
El Fasher	1006.4	-1.5	—	SW	1	0	26.5	-0.5	+1.4	38	+3	21	0	66	+3	0	87	85	—	الفاشر
Wau	1010.0	0.0	-1.4	SE	3	4	24.8	-0.6	+1.1	32	0	20	0	82	0	0	515	642	—	واو
Limassol	1005	-2	-2	E	1	8	28	-2	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1006.8	-1.5	+0.8	WSW	1	0	28.2	-1.1	-0.5	29	-2	24	+2	78	+9	0	503	647	1	حيفا
Gaza	—	—	—	—	0	0	27.4	+1.3	+0.1	30	0	19	-1	73	+1	0	487	576	—	غزة

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CAIRO, to-morrow

Time of sunrise h. m. 05 06

" " sunset h. m. 18 56

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Wednesday 18th July 1934 ١٩٣٤ الأربعاء ١٨ يوليه

١٩٣٤ - ٧ - ١٧

Barometer and Wind at 8 h. Yesterday. 17-7-1934

STATION	Barometer Reduced Sea Level mm	Change in past 24 hours mm	Diff. from normal mm	Wind Direction	Force	Sky	Temperature At 8 h. °C	Change in past 24 hours °C	Diff. from normal °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 mm	Total from Oct. 1st to yesterday mm	Diff. from Oct. 1st to yesterday mm	Sea
SALUM	1011.8	+0.4	+1.4	N	3	1	24.1	-4.8		30		19		76		0	85		
MATRUH	1010.4	+0.1	+0.6	NNW	3	1	25.0	-0.6	-0.4	28	0	24	+3	82	+3	0	189	158	3
ALEXANDRIA	1009.6	-0.7	+0.1	NW	3	0	25.3	-0.8	-0.7	30	0	22	-1	83	+7	0	159	190	2
DAMIETTA	1007.4	-0.9		NNW	2	0	29.6	-0.3		37		23		67		0	114	116	
PORT SAID	1007.4	0.0	-0.6	NW	5	0	28.8	+1.0	+1.5	33	+2	25	+2	73	+1	0	101	82	2
DAMANHUR	1008.6	0.0		NNW	3	0	28.8	-0.7		37		20		65		0	65	110	
MANSURA	1008.7	+0.8		W	2	0	27.8	+1.6		40		21		71		0	38	57	
TANTA	1009.0	+0.8		N	1	0	27.0	-0.5		38		19		73		0	40	48	
ZAGAZIG	1008.6	+0.2		NNE	1	0	26.8	+2.0		38		20		78		0	38	28	
EZBEKIYA	1008.4	+0.2	-0.5	N	2	0	27.0	+1.6	+1.5	40	+5	23	+2	77	+4	0	22	34	
GIZA	1009.0	+0.7	-0.7	NNW	3	0	26.3	+1.0		40	+5	21	+2	70		0	22	31	
HELWAN	1008.7	+0.5	-0.5	NNW	3	0	25.2	+0.1	+0.5	40	+5	23	+2	75	+8	0	13	35	
SIWA	1012.4	-0.2	+1.5	NNW	1	0	25.6	-2.6	-0.6	44	+6	22	+1	81	+19	0	10	7	
BAHARIYA	1007.8	-1.3		NNE	1	0	27.7	+0.4		41		23		56		0	dr.		
KHARGA	1005.8	-0.4		—	0	0	32.6	+2.0		41		21		48		0	tr.		
[illegible]	1008.6	+1.0		NW	3	0	31.4	+1.3		41		27?		28		0	1		
[illegible]	1007.5	+0.4	-0.9	N	3	0	27.5	-1.5	+1.4	39	+3	24	+1	78	+4	0	4	26	2
[illegible]	1005.1	+1.1	-0.9	N	3	0	29.0	+1.5	+1.3	35	+1	24	0	78	+4	0	7	14	3
[illegible]	—	—		NW	3	0	32.7	+0.3		37		24		76		0	3		2
[illegible]	1005.0	-0.8		NNW	2	0	33.1	-1.7		35		27		51		0	dr.		2
[illegible]	1008.3	+0.5		NNE	3	0	28.0	+1.0		40		23		58		0	3		
MISR	1007.4	+0.6		NNW	2	0	27.0	-0.8	+0.6	40	+3	24	+3	66	+2	0	dr.		
[illegible]	1006.7	+0.1	-1.6	N	2	0	29.5	+1.3	+1.8	40	+3	23	0	55	+7	0	0		
[illegible]	1004.6	-0.9		NNW	2	0	30.3	+0.6	-0.8	42	+1	26	+2	38	-2				
[illegible]	1004.0	-1.5	-3.2	—	0	1	33.7	+1.0	+1.5	45	+3	27	+1	27	-5				
WADI HALFA	1007.1	+0.5	-0.7	—	0	2	31.6	+2.2	+1.2	42	+1	24	0	20	-4				
MEROWE	1006.3	-0.8	-1.7	NE	1	1	36.0	+2.5	+3.4	44	+2	27	0	5	-27	0	1	9	
[illegible]	1008.2	+0.3	+0.3	S	6	0	32.0	-1.5	+0.5	42	+2	28	+2	20	-14	0	17	24	
[illegible]	1009.9	+0.9	+1.0	S	3	4	27.0	-2.4	—	38	—	27	+2	63	+4	0	110	43	
[illegible]	1004.3	-1.9	-0.7	NW	6	1	35.5	+3.0	-0.6	37	-4	29	+1	57	+16	0	206	114	6
[illegible]	1010.3	+0.3	-0.1	W	4	2	27.2	-0.2	+0.8	34	-2	20	-2	78	+11	8	216	130	
[illegible]	1011.5	+0.3	-0.5	S	2	3	25.4	+1.1	+1.5	33	0	23	+2	80	+2	0	488	328	
[illegible]	—	—	—	N	3	4	23.4	-5.0		37	+1	22	-1	65		29	207	101	
[illegible]	1009.9	-0.3	-2.0	NSW	4	4	26.7	+0.9	+1.1	34	0	23	+1	72	0	0	345	116	
[illegible]	1013.0	+0.8	+0.2	N	1	4	23.9	-1.8	-0.5	32	+1	22	+1	86	+2	4	415	461	
[illegible]	1012.6	+1.1	+1.2	SW	3	2	22.8	-1.6	-0.8	32	0	20	0	87	+5	0	556	655	
[illegible]	1014.2	+2.0		NNW	1	4	21.4	-2.5		33		20		86		16	731	627	

Upper Wind Observations — Matruh

	7 00		7 00		8 15	
500	26	350	24	330	22	10
1000	28	320	30	300	25	20
1500	44	260			23	30
2000	39	240			11	70
3000					15	340
4000					12	270
5000					36	210
6000					42	220

General Situation

Forecast for 24 hours from noon to-day

STATION				
Alexandria	77	+4	24.0	+1.7
Ezbekiya	62	+2	24.6	+2.1
Giza	59	+1	23.6	—
Helwan	51	+4	21.6	+2.0

NOTE. A dash means that no observation was made.

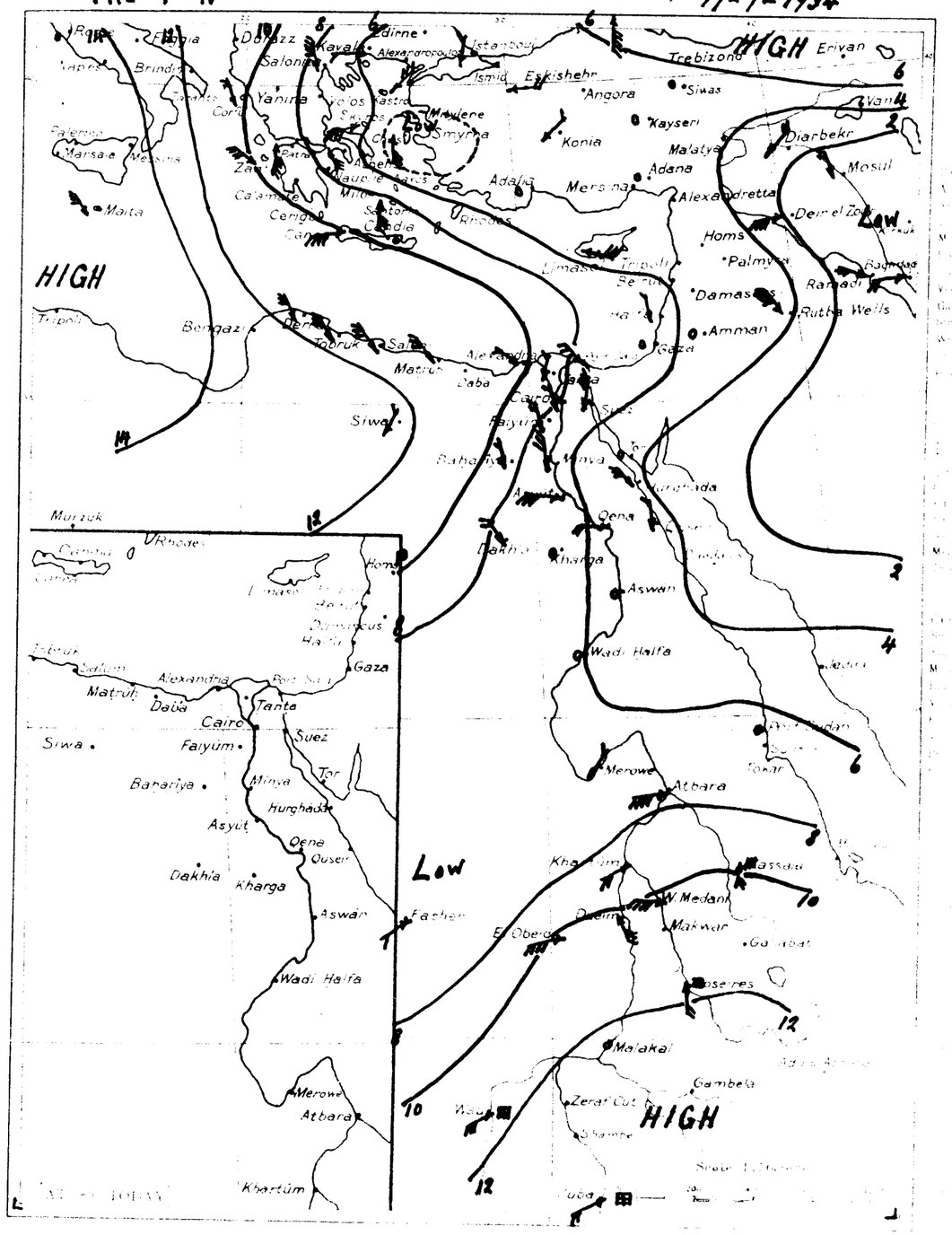
Remarks

Sennar Reservoir Gauge Reading for 12-6-34 published on 132 14-6-34 should read 5.80 instead of 5.90 ft.

17-7	1851	1319	
16-7	1851	1313	

ملاحظة : حسب قراءة النهر بمقياس خزان سنار يوم ١٤-٦-٣٤ المنشورة بنشرة يوم ١٣٢ كان يجب ان تكون ٥,٨٠ بدلا من ٥,٩٠ مترا

Jebel Aulia	17-7	13.50	-0.09	13.50	-0.08
Nasser	17-7	9.04	-0.15	9.01	-0.15
Malakal	17-7	11.55	+0.20	11.55	+0.21
Roseires	18-7	17.58	+1.45	16.23	+2.26
Sennar Res.	17-7	11.64	—	11.09	—
Khartum	17-7	13.48	+0.85	12.30	+0.73
Kosti Gauge	16-7	12.98	+1.81	10.65	+2.15
Atbara	17-7	19.82	+1.68	13.16	+1.49
Kantarti	18-7	135.20	+0.58	134.98	+0.55
Wadi Halfa	18-7	3.36	+0.39	3.32	+0.37
Aswan Res.	17-7	98.11	—	97.91	—
D S	17-7	86.90	+0.44	86.44	+0.45
El Lisan	18-7	17.96	+0.26	17.69	+0.31
Roda (Cairo)	18-7	15.88	+0.20	15.62	+0.15



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17-7-1934

Kassala	1009.5	+0.8	-1.7	S	2	1	27.1	-0.9	+0.2	36	+1	22	-1	60	+16	7	128	106	—	كسلا
El Fasher	1006.7	+0.3	—	SW	1	3	24.0	+1.5	+3.0	38	+3	25	+4	63	-1	0	57	69	—	الفاشر
Wau	1011.5	+1.5	+0.1	SW	3	1	24.4	-0.4	+0.7	32	0	19	-1	84	+2	21	556	649	—	واو
Limassol	1005	0	-2	ESE	3	8	29	+1	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1006.8	0.0	+0.6	NNW	1	0	29.0	+0.8	+0.2	30	-1	24	+2	85	+16	0	503	647	1	حيفا
Gaza	—	—	—	—	0	0	29.1	+1.7	+1.7	31	+1	19	-1	57	-15	0	487	376	—	غزة

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JUN 30 1938
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MINISTRY OF PUBLIC WORKS — PHYSICAL DEPARTMENT

DAILY WEATHER REPORT

1417 F.C.

CAIRO, to-morrow
Time of sunrise 05 07
" " sunset 18 56

From Observations taken at 8 p.m. to-day

Thursday 19th July, 1934 — الخميس ١٩ يوليه ١٩٣٤

Barometer and Wind at 8 p.m. Yesterday. 18-7-1934

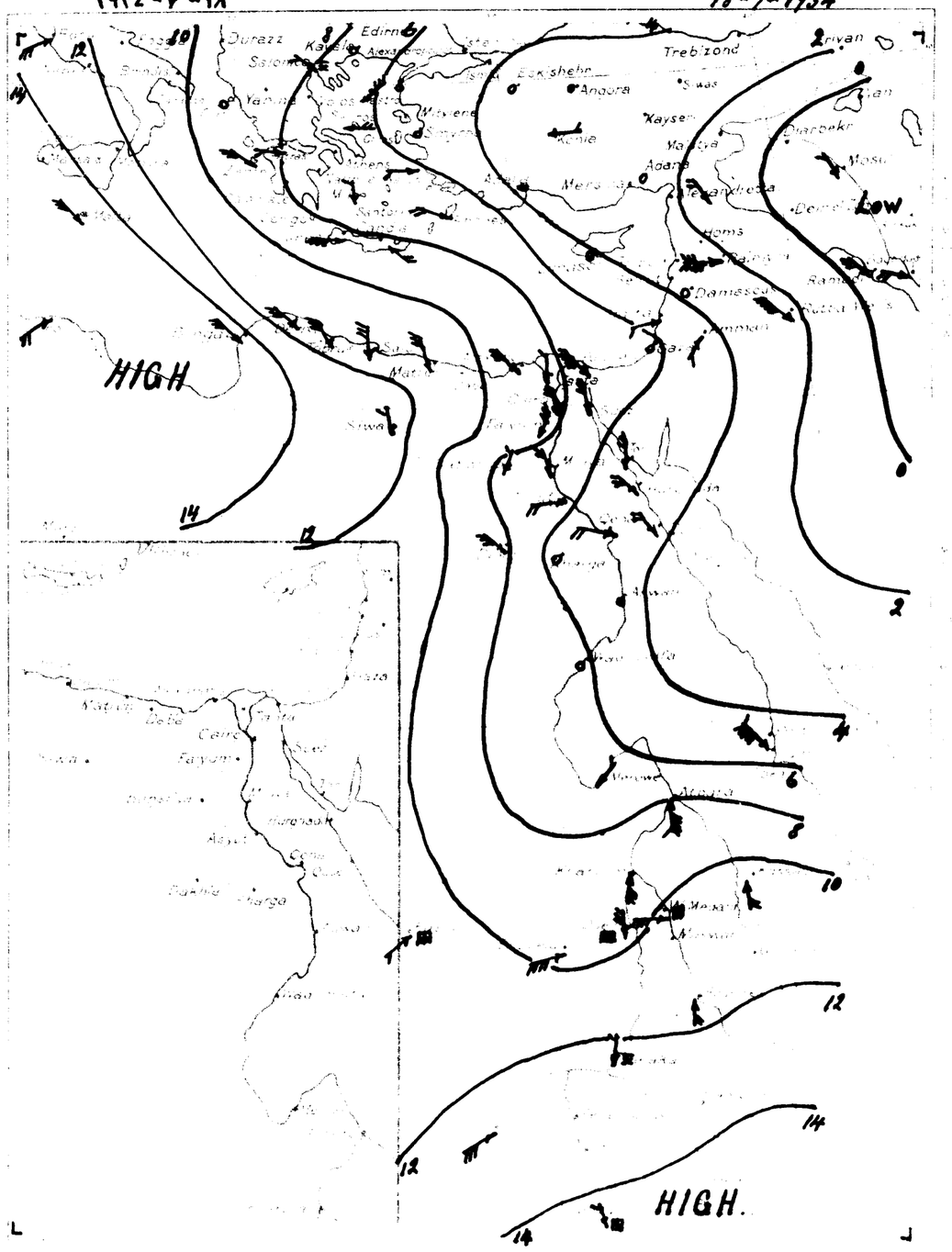
STATION	Barometer	Tendency	Wind Direction	Wind Force	Cloud	Temperature	Tendency	Max.	Tendency	Min.	Tendency	Humidity	Tendency	Rainfall		
	1012.2	+0.4	+1.8	WNW	3	0	24.1	0.0		28		19		69		0	85		
MATRUH	1010.8	+0.4	+1.0	NW	3	0	25.0	0.0	-0.4	27	-1	23	+2	74	-5	0	189	158	3
ALEXANDRIA	1010.6	+1.0	+1.1	NW	2	2	25.2	-0.1	-0.9	29	-1	22	-1	74	-2	0	159	190	2
EL MIRTA	1010.7	+3.3		NNW	2	1	28.3	-1.3		33		21		67		0	114	116	
	1009.8	+2.4	+1.8	SW	5	2	26.7	-2.1	-0.6	32	+1	23	0	76	+4	0	101	82	2
	1010.0	+1.4		N	1	2	27.8	-1.0		35		20		70		0	65	110	
DAMANHUR	1009.9	+1.2		SW	1	2	25.9	-1.9		37		21		76		0	38	57	
MANSURA	1010.4	+1.4		—	0	3	26.0	-1.0		36		19		73		0	40	48	
TANTA	1010.2	+1.6		NNE	1	1	26.3	-0.5		36		20		76		0	28	28	
ZAGAZIG	1009.8	+1.4	+0.9	NNE	1	0	26.2	-0.8	+0.7	38	+3	22	+1	79	+6	0	22	34	
	1010.2	+1.2	+0.5	N	2	1	24.9	-1.4		38	+3	20	+1	77		0	22	31	
	1009.8	+1.1	+0.6	NW	1	0	26.3	+1.1	+1.6	38	+3	21	0	56	-11	0	13	35	
	1013.1	+0.7	+2.3	NNE	1	0	26.0	+0.4	-0.2	40	+2	19	-2	73	+11	0	10	7	
	1009.8	+2.0		NNE	2	0	27.6	-0.1		39		22		45		0	do.		
	1007.1	+1.3		N	1	0	34.2	+1.6		41		28		40		0	do		
	1008.7	+0.1		SW	2	0	32.0	+0.6		41		25		25		0	1		
	1010.0	+2.5	+1.6	N	1	0	26.5	-1.0	+0.4	38	+2	24	+1	78	+4	0	4	26	1
	1005.5	+0.4	-0.5	NW	6	0	27.6	-1.4	-0.2	39	+5	26	+2	73	-1	0	7	14	6
	—	—		NW	4	0	31.9	-0.8		37		24		76		0	3		3
	1005.6	+0.6		N	4	0	32.8	-0.3		35		29		43		0	do.		4
	1009.8	+1.5		N	2	0	27.0	-1.0		40		22		63		0	3		
	1009.1	+1.7		NNE	2	0	27.0	0.0	+0.6	39	+2	22	+1	63		0	do.		
	1008.3	+1.6	0.0	W	2	0	28.0	-1.5	+0.3	40	+3	22	-1	54	+6	0	0		
	1006.2	+1.6		WNW	1	0	31.7	+1.4	+0.5	43	+2	27	+3	36	-4				
	1004.7	+0.7	-2.5	N	2	0	33.0	-0.7	+0.8	44	+2	28	+2	21	-11				
	1006.3	-0.8	-1.5	—	0	0	31.6	0.0	+1.2	42	+1	26	+2	21	-3				
	1006.3	0.0	-1.7	NE	1	0	33.5	-2.5	+1.0	44	+2	25	-2	13	-20	0	1	9	
	1009.3	+1.1	+1.3	SW	4	3	32.4	0.0	+0.5	41	+1	27	+1	15	-20	0	17	24	
	1009.9	0.0	+1.0	S	1	2	26.8	-0.2	—	36	—	24	-1	63	+3	0	110	44	
	1003.9	-0.4	-1.1	SE	2	1	36.5	+1.0	+0.4	43	+2	32	+4	58	+19	0	206	114	2
	1011.1	-0.4	-0.9	SE	2	3	23.1	-2.3	-0.8	32	0	21	0	84	+6	2	490	334	
	—	—	—	NE	3	3	24.6	+1.2		30	-6	21	-2	88		4	211	104	
	1009.9	0.0	-2.0	WNW	3	3	24.5	-2.2	-1.0	29	-5	19	-3	80	+8	42	387	119	
	1012.7	-0.3	-0.1	—	0	4	22.9	-1.0	-1.5	30	-1	21	0	82	+8	20	433	467	
	1011.5	-1.1	0.0	N	2	1	24.4	+1.6	+0.8	29	-3	20	0	80	-3	0	556	661	
	1013.6	-0.6		WSW	1	2	22.5	+1.1		30		21		92		0	731	632	

Matruh

	7 00		7 00		8 30	
	31	320	20	300	25	0
	21	330	37	300	30	310
	23	290	46	280	22	290
					30	280
					21	260
					27	260
					30	230
					52	230
7000					60	320
8000					48	240

Alexandria	79	+6	22.9	+0.5
Zagazig	63	+3	24.1	+1.6
Giza	62	+4	23.1	—
Heliwan	57	+10	21.6	+2.0

	18-7	1851	1334															
	17-7	1851	1319															
Nassiri					18-7	12.49		-0.4		13.50		-0.09						
Mansura					18-7	9.08		-0.13		9.04		-0.15						
Rosetta					18-7	11.56		+0.19		11.55		+0.20						
Semadai					19-7	17.58		+1.03		17.58		+1.45						
Kasfareet					18-7	12.80		—		11.64		—						
Kasfareet					18-7	13.90		+1.21		13.08		+0.85						
Kasfareet					17-7	13.23		+0.38		13.98		+1.44						
Athribis					18-7	12.74		+0.82		13.82		+1.08						
Kafr el Zayat					18-7	125.20		+0.28		134.88		+0.85						
Wadi Halfa					18-7	3.36		+0.39		3.22		+0.37						
Aswan Res.					18-7	98.25		—		98.11		—						
D.S.					18-7	86.70		+0.34		86.84		+0.40						
Esna					19-7	15.06		+0.43		17.96		+0.36						
Roda (Cairo)					19-7	15.94		+0.22		15.88		+0.20						



١٩٣٤-٧-١٨

18-7-1934

Kassala	1010.3	+0.8	-0.9	S	2	2	26.1	-1.0	-0.8	36	+1	22	-1	79	+14	0	128	111	—	كسلا
El Fasher	1010.4	+3.7	—	SW	1	3	22.5	-5.5	-2.4	39	+4	19	-2	78	+14	21	108	92	—	الفاشر
Limassol	1004	-1	-3	—	0	0	32	+3	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1005.6	-1.2	-0.3	WSW	1	0	28.7	-0.3	-0.1	30	-1	24	+2	94	+25	0	503	647	1	حيفا
Gaza	—	—	—	—	0	0	28.4	-0.7	+1.0	32	+2	19	-1	77	+5	0	487	376	—	غزة

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JUN 30 1938
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CAIRO, to-morrow

Time of sunrise h m 05 07

" " sunset h m 18 55

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day. Friday 20th July, 1934 ١٩٣٤ الجمعة ٢٠ يوليه

STATION	Barometer Reduced to Sea Level 8 h.	Barometer Change in past 24 hours 8 h.	Barometer Diff. from normal 8 h.	Wind Direction 8 h.	Wind Force 8 h.	Sky 8 h.	Temperature At 8 h.	Temperature Change in past 24 hours	Temperature Diff. from normal	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
	mb	mb	mb				°C	°C	°C	°C	°C	°C	°C	%		mm	mm	mm	
SALUM	1013.6	+1.4	+3.2	NW	1	0	23.7	-0.4		30		19		81		0	85		
MATRUH	1012.8	+2.0	+3.1	W	2	1	25.0	0.0	-0.4	27	-1	21	0	77	-2	0	189	158	2
AL ALAMEIN	1012.7	+2.1	+3.2	NW	2	1	25.6	+0.4	-0.5	30	0	21	-2	69	-7	0	159	190	1
DAMIETTA	1012.2	+1.5		NW	2	0	28.8	+0.5		32		21		58		0	114	116	
PORT SAID	1011.0	+1.2	+3.0	N	2	1	27.0	+0.3	-0.4	31	0	24	+1	62	-6	0	101	82	2
DAMANHUR	1012.2	+2.2		—	0	1	28.2	+0.4		32		20		64		0	65	110	
MANSURA	1012.0	+2.1		N	1	2	26.5	+0.6		35		20		67		0	38	57	
TANTA	1012.4	+2.0		N	2	3	26.0	0.0		33		19		67		0	40	48	
ZAGAZIG	1012.6	+2.4		NNE	1	1	26.1	-0.2		33		20		68		0	28	28	
ISMAILIA	1011.9	+2.1	+3.0	N	2	3	25.7	-0.5	+0.2	35	0	22	+1	77	+4	0	22	34	
PORT TEWFIK	1012.4	+2.2	+2.8	N	2	2	24.8	-0.1		35	0	20	+1	77	—	0	22	31	
SUEZ	1011.9	+2.1	+2.8	N	4	0	25.4	-0.9	+0.7	34	-1	22	+1	65	-2	0	13	35	
PORT SUDAN	1012.0	-1.1	+1.2	—	0	0	27.2	+1.2	+1.0	37	-1	22	+1	52	-10	0	10	7	
WADI HALFA	1012.3	+2.5		NE	1	0	26.8	-0.8		37		22		57		0	dr.		
KHARTUM	1009.6	+2.5		—	0	0	30.8	-3.4		41		23		52		0	tr.		
KASSALA	1010.4	+1.7		W	3	0	31.0	-1.0		40		23		27		0	1		
SENNAR DAM	1011.5	+1.5	+3.1	NW	3	0	26.5	0.0	+0.3	36	0	22	-1	73	-1	0	4	26	2
ASWAN	1007.8	+2.3	+1.8	NW	5	0	30.0	+2.4	+2.2	35	+1	26	+2	59	-15	0	7	14	
WADI HALFA	—	—		NW	6	0	31.9	0.0		37		27		87		0	3		5
KHARGA	1011.5	+1.7		N	3	0	26.3	-0.7		35		22		67		0	3		
DAKHLA	1008.8	-0.3		NNW	2	0	28.0	+1.0	+1.6	36	-1	22	+1	57	-7	0	dr.		
MINIA	1010.7	+2.4	+2.5	WNW	2	0	30.0	+2.0	+2.3	39	+2	21	-2	47	-1	0	0		
ASYUT	1008.7	+2.5		NNW	2	0	32.1	+0.4	+0.9	42	+1	25	+1	35	-5				
QENA	1007.9	+3.2	+0.7	N	2	0	33.2	+0.2	+1.0	44	+2	29	+3	24	-8				
HURGHADA	1007.1	+0.8	-0.7	NNE	2	0	32.0	+0.4	+1.6	43	+2	26	+2	19	-5				
KOSEIR	1007.0	+0.7	-1.0	NE	1	0	34.0	+0.5	+1.5	44	+2	25	-2	16	-18	0	1	10	
DAEDAUS	1008.8	-0.5	+0.8	S	4	0	33.0	+1.0	+1.6	42	+2	29	+3	17	-18	0	17	25	
KHARGA	1009.5	-0.4	+0.6	SW	2	2	28.5	+1.7	—	38	—	26	+1	59	-2	0	110	46	
ASWAN	1006.3	+2.4	+1.3	E	1	0	36.3	-0.2	+0.2	40	-1	30	+2	54	+15	0	206	115	1
WADI HALFA	1010.6	+0.6	-0.7	S	2	3	24.0	-2.5	-2.8	34	-1	22	-1	79	+14	0	128	117	
SALAMAT	1011.0	-0.1	+0.5	SW	4	0	27.0	+2.4	+0.8	33	-3	21	-1	64	-3	0	218	138	
KHARTUM	1011.0	-0.1	-1.0	N	2	1	24.8	+1.7	+1.0	32	0	21	0	78	0	0	490	340	
KASSALA	1007.8	-0.6	—	—	0	0	26.5	+3.5	+1.7	38	+3	23	+2	69	+4	0	108	99	
SENNAR	—	—	—	SW	4	2	26.8	+2.2		32	-4	23	0	74		0	211	107	
KOSTI	1010.8	+0.9	-1.2	WSW	4	0	26.0	+1.5	+0.5	32	-2	22	0	75	+2	0	387	122	
MALAKAL	1012.7	0.0	-0.1	—	0	3	26.2	+3.3	+1.8	32	+1	23	+2	82	-2	10	443	473	
GONDOKORO	1011.5	0.0	0.0	S	3	4	25.2	+0.8	+1.5	32	0	24	-4	82	-1	0	556	668	
LOKOJA	1013.1	-0.5		SW	1	0	23.7	+1.2		31	—	21		89		0	731	636	

Upper Wind Observations

General Situation

Forecast for 24 hours from noon to-day. تنبؤات الطقس حتى 3 العشر من ظهر اليوم المعتاد

	Temperature Mean	Diff. from normal	Rainfall
	°C	°C	mm
Alexandria	74	+1	22.5 +0.1
Ezbekiya	61	+1	23.4 +0.8
Giza	61	+3	22.2 —
Helwan	43	-4	20.5 +0.8

NOTE A dash [illegible]

Terms of Pub[illegible]

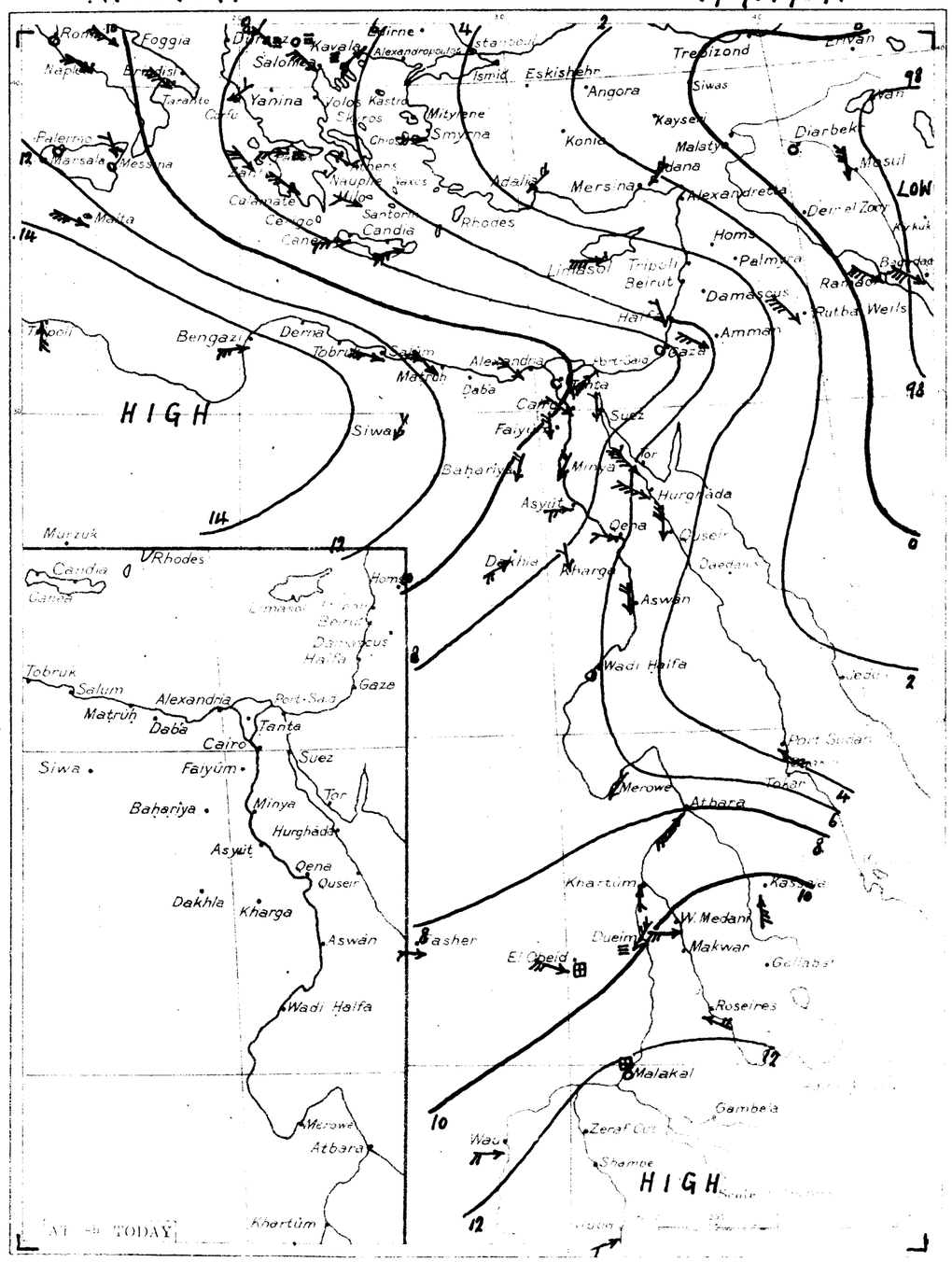
Discharges at Aswan measured for Sudan

Date	1934	1933
	m³ per sec	m³ per sec
19.7	1851	1356
18.7	1851	1334

Station	Date 1934	Reading m.	Diff. from normal m.	Previous day m.	Diff. from normal m.
Juba	20.7	13.52	-0.08	13.51	-0.09
Nasser	18.7	9.08	-0.13	9.04	-0.15
Malakal	19.7	11.56	+0.18	11.56	+0.19
Roseires	19.7	17.28	+1.03	17.58	+1.45
Sennar Res	19.7	13.85	—	12.80	—
Khartum	19.7	14.08	+1.33	13.90	+1.21
Km. of Girba	19.7	13.15	+0.38	13.25	+0.58
Atbara	19.7	12.80	+0.91	12.74	+0.92
Kangarti	19.7	135.41	+0.63	35.20	+0.58
Wadi Halfa	19.7	3.51	+0.44	3.36	+0.39
Aswan Res	19.7	98.39	—	98.25	—
D.S	19.7	86.94	+0.24	86.94	+0.34
El Lessi	19.7	18.06	+0.43	17.76	+0.36
Roda (Cairo)	19.7	15.91	+0.32	15.80	+0.34

Printed at the Survey of Egypt [illegible]

١٩٣٤-٧-١٩ Barometer and Wind at 8 h. Yesterday. 19.7.1934.



١٩٣٤-٧-١٩ From Observations taken at 8 h. 19.7.1934.

	Barometer Reduced to Sea Level	Barometer Change in past 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Temperature At 8 h.	Temperature Change in past 24 hours	Temperature Diff. from normal	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	
	mb	mb	mb				°C	°C	°C	°C	°C	°C	°C	%		mm	mm	mm		
Kassala	1010.0	-0.3	-1.3	S	3	1	26.5	+0.4	-0.3	35	0	24	+1	77	+12	0	128	114	—	كسلا
Wad Medani	1011.1	+0.8	+0.7	W	3	1	24.6	-2.6	-1.7	31	-5	21	-1	80	+13	0	218	134	—	واد مدني
El Fasher	1008.4	-2.0	—	W	1	3	23.0	+0.5	-1.8	37	+2	21	0	83	+19	0	108	96	—	الفاشر
Limassol	1005	+1	-2	W	4	0	28	-4	—	—	—	—	—	—		0	—	464	—	ليماسول
Haifa	1005.5	-0.1	-0.4	NNW	1	0	29.6	+0.9	+0.8	30	-1	25	+3	70	+1	0	503	647	1	حيفا
Gaza	—	—	—	—	0	3	27.4	-1.0	0.0	31	+1	19	-1	69	-3	0	487	376	—	غزه

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05 06
18 55 Saturday 21st July, سبت ٢١ يوليه ١٩٣٤ - ٧ - ٢٠ 20 - 7 - 1934

1014.7	+1.1	+4.4	N	1	0	23.8	+0.1		28		19		77		0	85			
1014.0	+1.2	+4.3	WNW	2	1	24.7	-0.3	-0.8	27	-1	20	-1	80	+1	0	189	158	1	
1013.6	+0.9	+4.1	NNW	1	2	25.0	-0.6	-1.1	30	0	22	-1	70	-6	0	159	190	1	
1013.5	+1.3		WNW	2	3	26.3	-2.5		32		21		72		0	114	116		
1012.4	+1.4	+4.5	NW	2	1	27.1	+0.1	-0.3	31	0	24	+1	64	-8	0	101	82	2	
1013.4	+1.2		—	0	1	26.8	-1.4		32		19		66		0	65	110		
1012.7	+0.7		NNW	1	1	26.0	-0.5		31		21		67		0	38	57		
1013.1	+0.7		NW	2	3	26.0	0.0		32		18		64		0	40	48		
1013.1	+0.5		NNE	1	2	25.6	-0.5		32		19		73		0	28	28		
1012.7	+0.8	+3.8	N	2	3	25.6	-0.1	+0.1	34	-1	22	+1	75	+2	0	22	34		
1013.3	+0.9	+3.7	N	3	3	24.2	-0.6		33	-2	19	0	80		0	22	31		
1013.0	+1.1	+3.9	N	2	1	24.0	-1.4	-0.7	33	-2	21	0	69	+2	0	13	35		
1012.4	+0.4	+1.6	—	0	0	27.2	0.0	+1.0	38	0	20	-1	48	-14	0	10	7		
1012.8	+0.5		—	0	0	28.1	+1.3		35		20		44		0	dr.			
1011.1	+1.5		N	1	0	30.4	-0.4		38		25		51		0	dr.			
1012.3	+1.9		N	1	0	28.5	-2.5		39		23		31		0	1			
1012.3	+0.8	+3.9	N	2	2	26.0	-0.5	-0.2	34	-2	23	0	75	+1	0	4	26	1	
1008.6	+0.8	+2.6	NW	5	0	27.0	-3.0	-0.9	32	-2	26	+2	69	-5	0	7	14	6	
—	—		NW	6	0	29.7	-2.2		35		25		84		0	3		5	
1009.1	—		N	5	0	30.1	—		34		27		55		0	dr.		5	
1012.8	+1.3		NNE	2	1	25.5	-0.8		34		20		72		0	3			
1012.6	+3.8		NNE	2	0	26.0	-2.0	-0.4	—	—	21	0	69	+4	0	dr.			
1011.9	+1.2	+3.7	NW	2	0	28.0	-2.0	+0.3	37	0	21	-2	63	+14	0	0			
1009.8	+1.1		NNW	2	0	30.1	-2.0	-1.1	40	-1	25	+1	40	0					
1009.1	+1.2	+1.9	N	2	0	31.7	-1.5	-0.5	42	0	27	+1	23	-9					
1010.0	+2.9	+2.2	—	0	0	30.0	-2.0	-0.4	41	0	23	-1	30	+5					
1007.6	+0.6	-0.4	NE	1	1	34.0	0.0	+1.6	45	+3	26	-1	13	-21	0	1	10		
1008.8	0.0	+0.8	NSW	2	0	34.4	+1.4	+3.1	42	+2	29	+3	14	-21	0	17	26		
1008.3	-1.2	-0.7	SW	2	2	29.4	+0.9	—	37	—	27	+2	54	-8	0	110	48		
1008.0	+1.7	+3.0	SE	1	0	34.5	-1.8	-1.6	38	-3	30	+2	71	+22	0	206	115	1	
1009.8	-1.2	-0.7	SSW	3	0	29.0	+2.0	+2.9	35	-1	22	0	63	-5	0	218	141		
1011.1	+0.1	-0.9	ENE	2	2	26.0	+1.2	+2.2	33	+1	21	0	76	-2	0	490	346		
—	—	—	NW	3	0	29.4	+2.6		35	-1	25	+2	69		0	211	110		
1009.4	-1.4	-2.6	WSW	4	0	27.6	+1.6	+2.2	34	0	23	+1	73	0	0	387	124		
1012.0	-0.7	-0.8	S	1	2	26.0	+1.8	+3.6	35	+4	22	+1	73	-11	0	443	479		
1013.0	+1.5	+1.5	SW	3	2	23.6	-1.6	-0.1	33	+1	21	+1	82	-1	0	556	674		
1013.6	+0.5		NSW	1	1	23.2	-0.5		33		20		83		1	732	641		

General Situation

Matruh

7	00	7	00	8	15	6	00
6	50	16	320	20	10	43	150
12	280	24	320	24	10	35	180
25	290	35	310	31	0	31	210
34	290			17	0	21	240
20	310			11	300	19	10
						40	60
						24	30

Forecast for 24 hours from noon to-day

Alexandria	70	-3	22.2	-0.2			
Ed Dab'a	64	+4	23.2	+0.6			
Giza	65	+7	22.0	—			
Helwan	51	+4	20.6	+0.7			

NOTE: [illegible] not available

[illegible] P.T. 100 annually

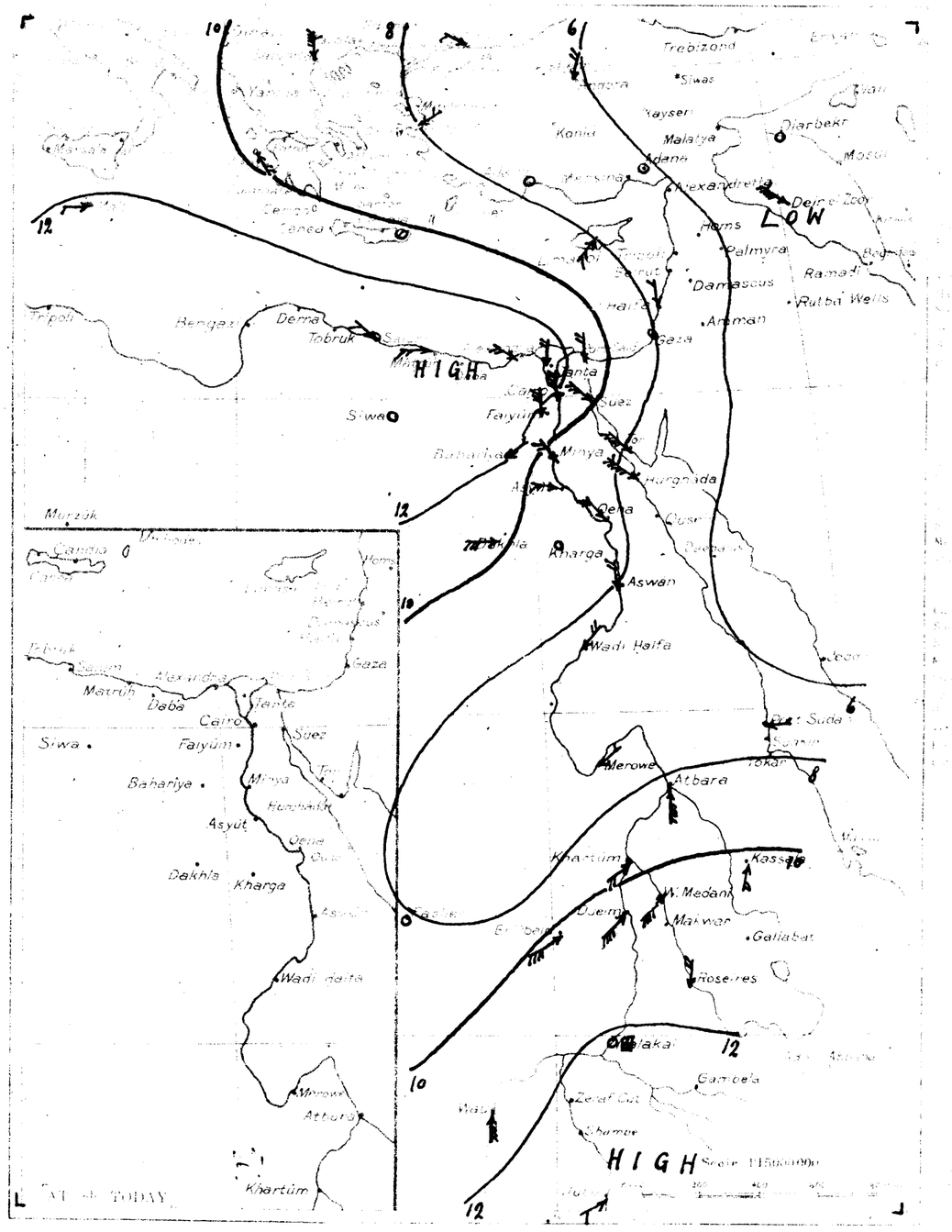
[illegible] P.T. 150

Discharges at Aswan

	1933	1934
20-7	2088	1384
19-7	1851	1356

	Date 1934	Reading m	Difference from normal m	Previous day Reading m	Previous day Diff. from normal m
Juba	20-7	13.52	-0.08	13.51	-0.09
Nasser	20-7	9.15	-0.12	9.12	-0.12
Malakal	20-7	11.57	+0.17	11.56	+0.18
Roseires	21-7	18.02	+1.42	18.24	+1.79
Sennar Res	20-7	14.49	—	13.83	—
Khartûm	20-7	14.18	+1.33	14.08	+1.33
Kh. el Girba	19-7	13.13	+0.26	13.13	+0.38
Atbara	21-7	13.25	+1.16	12.98	+1.00
Kangarti	21-7	135.96	+0.83	135.61	+0.66
Wadi Halfa	21-7	3.81	+0.52	3.65	+0.49
Aswân Res.	20-7	98.24	—	98.39	—
D.S.	20-7	87.24	+0.40	86.94	+0.24
El Leisi	21-7	18.17	+0.49	18.12	+0.47
Roda (Cairo)	21-7	15.95	+0.24	15.93	+0.23

Printed at the Survey of Egypt [illegible]



١٩٣٤ - ٧ - ٢٠ From 8 [illegible] yesterday 20 - 7 - 1934

Limassol	1008	+3	+1	SSW	2	0	28	0	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1006.7	+1.2	+0.8	NNW	1	0	27.2	-2.4	-1.7	28	-3	24	+2	77	+8	0	503	647	1	حيفا
Gaza	—	—	—	—	0	0	26.6	-0.8	-2.9	30	0	19	-1	73	+1	0	487	376	—	غزة

Division of Maps
JUN 30 1938
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CAIRO, to-morrow
Time of sunrise h. m. 05 08
" " sunset h. m. 18 54

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day. Sunday 22nd July, 1934 ١٩٣٤ الأحد ٢٢ يوليه

Barometer and Wind at 8 h. Yesterday. ١٩٣٤-٧-٢١ 21-7-1934

STATION	Reduced to Sea Level (BAROMETER) mb	Change in past 24 hours mb	Diff. from normal mb	Direction (WIND)	Force	SKY	Temperature At 8 h. °C	Change in past 24 hours °C	Diff. from normal °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 mm	Total from Oct. 1st yesterday mm	Normal from Oct. 1st to yesterday mm	SEA TEMP. °C
SALUM	1013.6	-1.1	+3.3	N	3	0	24.7	+0.9	—	27	—	21	—	76	—	0	85	—	—
MATRUH	1011.8	-2.2	+2.2	NNW	3	3	25.2	+0.5	-0.3	27	-1	24	+3	81	+2	0	189	158	3
ALEXANDRIA	1010.8	-2.8	+1.3	NW	3	0	24.9	-0.1	-1.3	29	-1	22	-1	78	+2	0	159	190	2
DAMIETTA	1010.8	-2.7	—	NNW	2	0	27.8	+1.5	—	32	—	21	—	70	—	0	114	116	—
PORT SAID	1009.6	-2.8	+1.7	WSW	2	2	26.0	-1.1	-1.4	31	0	24	+1	80	+8	0	101	82	1
DAMANHUR	1010.0	-3.4	—	NNW	2	1	29.0	+2.2	—	32	—	19	—	63	—	0	65	110	—
MANSURA	1010.2	-2.5	—	S	2	0	25.5	-0.5	—	31	—	19	—	74	—	0	38	57	—
TANTA	1010.7	-2.4	—	N	2	3	26.0	0.0	—	32	—	18	—	69	—	0	40	48	—
ZAGAZIG	1010.2	-2.9	—	NNE	1	3	25.2	-0.4	—	32	—	18	—	77	—	0	28	28	—
[illegible]	1010.0	-2.7	+1.1	NNW	1	3	25.8	+0.2	+0.3	34	-1	22	+1	78	+4	0	22	34	—
[illegible]	1010.6	-2.7	+1.0	NNW	2	3	24.8	+0.6	—	33	-2	20	+1	74	—	0	22	31	—
ASWAN	1010.3	-2.7	+1.2	N	2	1	23.7	-0.3	-1.0	33	-2	21	0	71	+4	0	13	35	—
[illegible]	1011.8	-0.6	+1.0	NNE	1	0	26.4	-0.8	+0.2	39	+1	22	+1	82	+20	0	10	7	—
[illegible]	1011.6	-1.2	—	NNE	2	0	24.2	-3.9	—	35	—	20	—	75	—	0	dr.	—	—
[illegible]	1008.7	-2.4	—	N	1	0	29.6	-0.8	—	37	—	24	—	52	—	0	tr.	—	—
[illegible]	1010.2	-2.1	—	SW	1	0	28.5	0.0	—	37	—	21	—	30	—	0	1	—	—
[illegible]	1009.9	-2.4	+1.5	N	1	2	25.4	-0.6	-0.8	34	-2	22	-1	80	+6	0	4	26	0
[illegible]	1006.0	-2.6	0.0	NW	5	0	26.3	-0.7	-1.6	31	-3	24	0	67	-7	0	7	14	6
[illegible]	—	—	—	NW	6	0	27.5	-2.2	—	34	—	25	—	91	—	0	3	—	5
[illegible]	1007.0	-2.1	—	N	4	0	29.9	-0.2	—	33	—	26	—	57	—	0	dr.	—	4
[illegible]	1010.6	-2.2	—	NNE	3	3	25.7	+0.2	—	34	—	20	—	67	—	0	3	—	—
MINYA	1010.3	-2.3	—	NNE	3	0	25.5	-0.5	-0.9	36	+1	21	0	62	-3	0	dr.	—	—
[illegible]	1009.5	-2.4	+1.3	WNW	2	0	26.0	-2.0	-1.7	36	-1	20	-3	62	+13	0	0	—	—
[illegible]	1007.1	-2.7	—	WNW	5	0	29.3	-0.8	-1.9	39	-2	24	0	43	+3	—	—	—	—
ASSUAN	1006.8	-2.3	-0.4	NNW	2	0	29.0	-2.7	-3.2	41	-1	24	-2	31	-1	—	—	—	—
[illegible]	1008.3	-1.7	+0.5	N	3	0	31.2	+1.2	+0.8	38	-3	23	-1	22	-3	—	—	—	—
[illegible]	1007.4	-0.2	-0.6	NE	2	0	33.5	-0.5	+1.1	44	+2	26	-1	13	-22	0	1	10	—
[illegible]	1008.0	-0.8	0.0	SW	2	0	34.2	-0.2	+3.0	43	+3	27	+1	15	-21	0	17	27	—
[illegible]	1009.4	+1.1	+0.4	WSW	3	1	29.0	-0.4	—	39	—	27	+2	66	-6	dr.	110	49	—
[illegible]	1006.0	-2.0	+0.9	NE	1	2	35.0	+0.5	-1.2	38	-3	28	0	57	+18	0	206	115	1
[illegible]	1011.1	+1.3	+0.6	SW	3	1	25.0	-4.0	-1.1	37	+1	22	0	71	+3	0	218	145	—
[illegible]	—	—	—	W	4	4	25.6	-3.8	—	33	-3	23	0	62	—	17	228	113	—
[illegible]	1011.0	+1.6	-1.0	NNE	2	4	23.9	-3.7	-1.5	34	0	21	-1	75	+2	dr.	387	127	—
[illegible]	1014.6	+2.6	+1.8	ENE	1	2	23.5	-4.5	-0.9	34	+3	19	-2	83	-1	29	472	485	—
[illegible]	1013.3	+0.3	+1.8	NW	3	4	23.6	0.0	-0.1	32	0	22	+2	82	-1	0	556	650	—
[illegible]	1014.7	+1.1	—	NW	1	3	22.4	-0.8	—	33	—	20	—	91	—	6	738	645	—

Upper Wind Observations

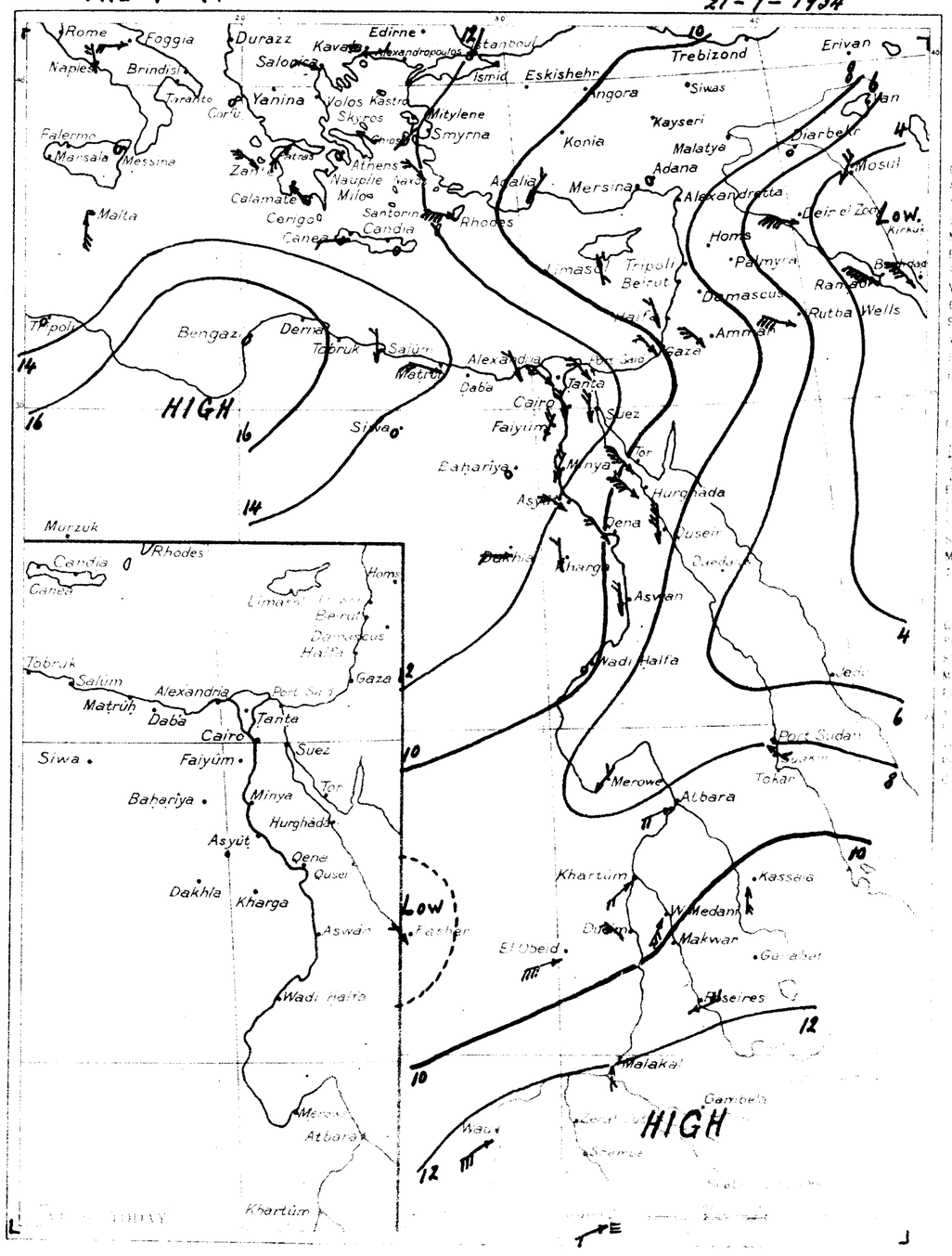
	Matruh				Khartum	
7 00	7 00		8 30		6 00	
Kts.	Dir.	Kts.	Dir.	Kts.	Dir.	
33	0	23	340	14	350	72 240
27	350	35	0	26	0	29 260
38	350	38	350	31	350	26 280
23	350			9	0	42 330
24	0			13	340	32 0

General Situation

Forecast for 24 hours from noon to-day

Alexandria	73	0	22.2	-0.2			
[illegible]	63	+3	22.9	+0.3			
[illegible]	65	+6	21.6	—			
[illegible]	54	+6	20.4	+0.7			

				Date		Reading			
						m			
21-7	2261	1396		Aswan	21-7	13.50	-0.10	13.52	-0.08
20-7	2088	1384		Nasser	21-7	9.18	-0.11	9.15	-0.12
				Malakal	21-7	11.60	+0.18	11.57	+0.17
				Roseires	21-7	18.02	+1.42	18.24	+1.79
				Sennar Dam	21-7	15.40	—	14.69	—
				Khartum	21-7	14.10	+1.16	14.12	+1.33
				Khartum Gauge	20-7	13.40	+0.40	13.13	+0.28
				Atbara	21-7	13.25	+1.18	12.98	+1.00
				Kamarti	22-7	137.05	+1.72	135.96	+0.83
				Wadi Halfa	22-7	4.26	+0.85	3.81	+0.32
				Aswan Res. D.S.	21-7	98.10	—	98.24	—
				El Lessi	21-7	87.42	+0.48	87.24	+0.40
				Roda (Cairo)	22-7	18.23	+0.51	18.17	+0.49
					22-7	15.95	+0.22	15.95	+0.24



Kassala	1010.6	0.0	-0.7	S	2	3	24.0	0.0	-2.7	34	-1	22	-1	79	+13	0	128	121	—
El Fasher	1008.0	+0.2	—	NW	1	0	26.5	0.0	+1.8	38	+3	22	+1	39	-6	0	108	103	—
Limassol	1009	+1	+2	SSE	1	0	28	0	—	—	—	—	—	—	—	0	—	454	—
Haifa	1011.1	+4.4	+5.2	NNW	1	0	27.5	+0.3	-1.4	28	-3	24	+2	84	+15	0	503	647	1
Gaza	—	—	—	NW	1	0	26.3	-0.3	-1.2	30	0	23	0	78	+6	0	487	376	—

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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

CAIRO, tomorrow
Time of sunrise 05 09
Time of sunset 18 54

From Observations taken at 8 h. to-day.

Monday 23rd July, 1934 الاثنين ٢٣ يوليه ١٩٣٤

Barometer and Wind at 8 h. Yesterday ١٩٣٤ - ٧ - ٢٢ 22 - 7 - 1934

Barometer			Wind			Temperature						Humidity			Rainfall		
1011.5	-2.1	+1.2	N	5	0	26.9	+2.2		28		21		59		0	85	
1009.5	-2.3	-0.1	NW	4	0	26.7	+1.5	+1.2	27	-1	25	+4	80	+1	0	189	158	4
1008.0	-2.8	-1.5	NW	3	2	25.8	+0.9	-0.4	29	-2	22	-1	84	+8	0	159	190	2
1008.0	-2.8		NNW	2	0	29.0	+1.2		31		21		76		0	114	116	
1006.8	-2.8	-1.1	SW	5	1	26.3	+0.3	-1.1	31	0	24	+1	85	+13	0	101	82	2
1007.4	-2.6		NNW	1	0	28.8	-0.2		32		20		42		0	65	110	
1007.2	-3.0		W	1	1	26.5	+1.0		34		21		82		0	38	57	
1007.8	-2.9		W	1	0	26.8	+0.8		33		19		77		0	40	48	
1007.8	-2.4		NE	2	0	25.8	+0.6		33		22		79		0	28	28	
1007.5	-2.5	-1.5	—	0	0	25.8	0.0	+0.3	34	-1	24	+3	79	+5	0	22	34	
1007.8	-2.8	-1.6	NW	2	1	24.4	-0.4		34	-1	22	+2	80		0	22	31	
1007.6	-2.7	-1.5	NW	2	0	24.3	+0.6	-0.4	34	-1	22	+1	75	+8	0	13	35	
1009.6	-2.2	-1.2	W	1	0	26.0	+1.6	+1.8	38	0	24	+3	79	+17	0	10	7	
1009.0	-2.6		NNW	3	1	25.0	+0.8		35		21		71		0	dr.		
1006.3	-2.4		N	1	0	29.1	-0.5		37		22		64		0	tr.		
1008.2	-2.0		NW	2	0	27.6	-0.9		37		22		37		0	1		
1007.0	-2.9	-1.4	NW	2	0	25.8	+0.4	-0.4	34	-2	23	0	82	+8	0	4	26	1
1004.2	-1.8	-1.8	—	0	0	28.8	+2.5	+0.8	31	-3	22	-2	72	-2	0	7	14	1
—	—		NW	5	0	28.4	+0.9		33		22		73		0	3		4
1005.1	-1.9		N	3	0	30.0	+0.1		32		26		56		0	dr.		3
1007.8	-2.8		N	3	1	25.8	+0.1		34		21		73		0	3		
1006.3	-4.0		NNW	3	0	26.0	+0.5	-0.4	36	-1	22	+1	69	+4	0	dr.		
1007.0	-2.5	-1.1	WNW	2	0	26.5	+0.5	-1.2	35	-2	20	-3	71	+22	0	0		
1005.3	-1.8		WSW	3	0	28.5	-0.8	-2.7	39	-2	24	0	37	-3				
1005.1	-1.7	-2.1	—	0	0	31.0	+2.0	-1.2	39	-3	25	-1	29	-3				
—	—	—	—	0	1	29.0	-2.2	-1.4	39	-2	20	-4	28	+3				
1005.0	-2.4	-3.1	NE	1	0	32.5	-1.0	+0.2	41	-1	23	-4	15	-21	0	1	10	
1007.5	-0.5	-0.5	S	2	0	35.3	+1.1	+4.1	41	+1	27	+1	13	-23	0	17	27	
1008.8	-0.6	-0.2	SSW	2	2	27.5	-1.5	—	38	—	25	0	67	+6	0	110	51	
1003.9	-2.1	-1.2	W	1	1	37.0	+2.0	+0.6	37	-4	28	0	35	-4	0	206	115	1
1010.6	-0.5	0.0	W	4	0	26.2	+1.2	+0.2	35	-1	21	-1	71	+3	0	218	149	
1010.6	-3.2	-1.4	SSE	2	3	28.7	+1.0	-0.1	34	+2	20	-1	84	+5	0	513	358	
—	—	—	S	3	3	26.8	+1.2		30	-6	22	-1	75		0	228	116	
1009.3	-1.7	-2.7	WSW	4	1	25.5	+1.6	+0.2	30	-4	23	+1	79	+6	0	387	130	
1011.8	-2.8	-1.0	SE	2	3	23.4	-0.1	-1.0	31	0	20	-1	81	-3	0	472	491	
1011.6	-1.7	+0.1	SW	3	2	24.4	+0.8	+0.7	30	-2	21	+1	69	-14	0	556	686	
1013.9	-0.8		W	1	3	22.3	-0.1		30		20		92		0	738	650	

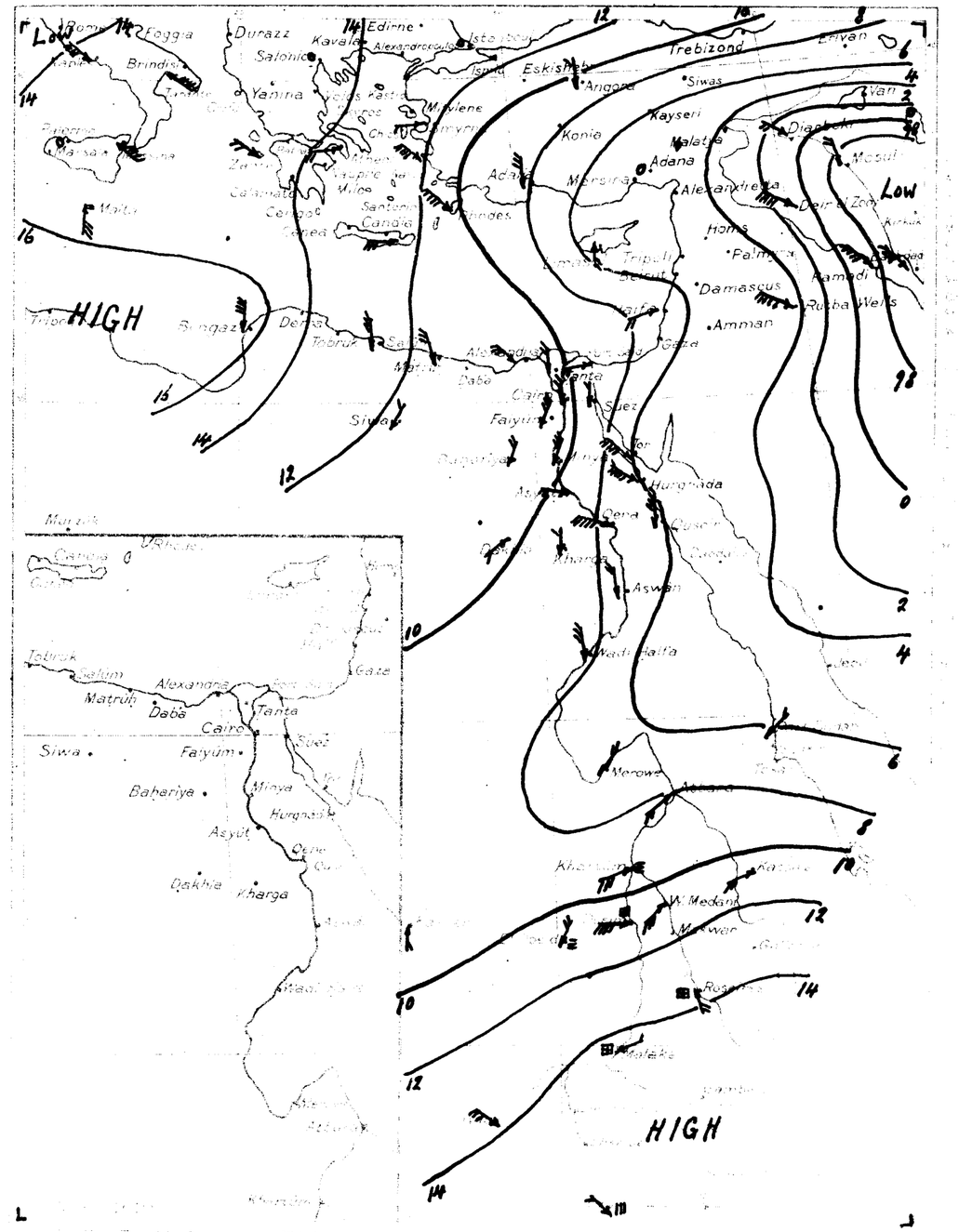
Matruh

7 00		7 00		8 30		6 00	
33	20	41	350	15	0	31	210
34	40	48	0	40	30	48	240
36	30	39	20	31	40	24	270
46	20			30	70	21	10
				26	20	29	340

Upper Wind Obs.
Malakal
7 H. 30 M. 22-7-1934 22-7 2439 1415
21-7 2261 1396

Height	Vel. Km. p.h.	Dir. E.M.					
500	5	160					
1000	30	300	79	+6	23.4	+1.0	
1500	14	340	63	+3	23.5	+0.8	
2000	21	320	63	+4	22.0	—	
3000	26	280	55	+7	20.6	+0.8	
4000	18	120					
5000	27	80					

Wadi Halfa	22-7	13.63	+0.03	13.50	-0.10
Nasser	22-7	9.21	-0.11	9.18	-0.11
Malakal	22-7	11.62	+0.19	11.60	+0.18
Roseires	23-7	18.65	+1.75	18.36	+1.63
Sennar Reg.	22-7	16.00	—	15.40	—
Kosti	22-7	14.04	+1.01	14.10	+1.16
Khartoum	21-7	14.23	+1.15	13.40	+0.40
Atbara	22-7	13.53	+1.37	13.25	+1.18
Kassala	23-7	138.17	+2.68	137.05	+1.72
Kargaris	22-7	4.26	+0.55	3.81	+0.52
Wadi Halfa	22-7	97.82	—	98.10	—
Aswan Res.	22-7	87.64	+0.57	87.42	+0.48
D. S.	23-7	18.29	+0.51	18.23	+0.51
Luxor	23-7	15.95	+0.22	15.95	+0.23
Roda (Cairo)					



Kassala	1010.7	+0.1	-0.7	SSW	2	3	26.0	+2.0	-0.7	37	+3	22	-1	80	+14	0	128	124	—
Roseires	1013.8	+2.7	+1.8	SSE	2	3	22.7	-2.3	-1.1	35	+3	20	-1	82	+4	23	513	353	—
El Fasher	—	—	—	S	1	0	26.5	0.0	+1.9	38	+3	23	+2	69	-7	0	108	106	—
Limassol	1005	-4	-2	S	2	0	29	+1	—	—	—	—	—	—	—	0	—	464	—
Haifa	1007.9	-3.2	+2.0	WSW	2	3	27.3	-0.2	-1.6	28	-3	24	+2	85	+16	0	503	647	1
Gaza	—	—	—	—	0	0	26.0	-0.3	-1.5	30	0	21	+1	79	+7	0	457	376	—

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Tuesday 24th July, الثلاثاء ٢٤ يوليه

1011.5	0.0	+1.2	NNW	3	0	27.5	+0.6		33		22		64		0	85		
1010.4	+0.9	+0.8	NW	4	1	25.8	-0.9	+0.3	28	0	21	0	85	+6	0	189	158	4
1009.6	+1.6	+0.1	W	2	0	26.2	+0.4	0.0	31	0	23	0	85	+9	0	159	190	2
1008.7	+0.7		NNE	1	0	31.0	+2.0		37		23		63		0	114	116	
1008.2	+1.4	+0.3	SW	2	0	28.2	+1.9	+0.7	34	+3	25	+2	77	+5	0	101	82	1
1009.1	+1.9		N	1	0	27.9	+1.4		39		22		71		0	38	57	
1009.3	+1.5		—	0	0	27.3	+0.5		37		20		70		0	40	48	
1009.3	+1.5		NNE	1	0	26.7	+0.9		37		22		81		0	28	28	
1008.7	+1.2	-0.3	NW	2	0	27.2	+1.4	+1.6	39	+4	24	+3	75	+1	0	22	34	
1009.0	+1.2	-0.6	NNW	3	1	25.7	+1.3		38	+3	22	+2	82		0	22	31	
1008.8	+1.2	-0.2	NW	2	0	25.2	+0.9	+0.4	38	+3	23	+2	80	+13	0	13	35	
1009.6	0.0	-1.2	N	2	0	26.2	-1.8	0.0	40	+2	22	+1	75	+13	0	10	7	
1010.6	+1.6		NNE	1	0	27.1	+2.1		39		23		65		0	dr.		
1005.9	-0.4		—	0	0	30.3	+1.2		37		21		57		0	tr		
1007.2	-1.0		NW	2	0	31.2	+3.6		37		22		26		0	1		
1008.2	+1.2	-0.2	N	2	0	27.8	+2.0	+1.6	38	+2	24	+1	80	+6	0	4	26	1
1005.8	+1.6	-0.2	NW	3	0	28.0	-0.8	0.0	35	+1	23	-1	77	+3	0	7	14	4
—	—		NW	4	0	31.2	+2.8		33		26		61		0	3		3
1005.9	+0.8		N	2	0	35.0	+5.0		35		26		33		0	dr.		2
1008.2	+0.4		NNE	2	0	28.1	+2.3		38		23		68		0	3		
1005.6	-0.7		NNE	2	0	28.0	+2.0	+1.6	37	0	24	+3	67	+2	0	dr.		
1007.1	+0.1	-1.0	WNW	2	0	30.0	+3.5	+2.3	38	+1	22	-1	50	+1	0	0		
1005.9	+0.6		NNE	1	0	29.4	+0.9	-1.8	39	-2	22	-2	35	-5				
1006.7	+1.6	-0.5	W	2	0	31.7	+0.7	-0.5	41	-1	25	-1	26	-6				
1007.2	—	-0.6	—	0	0	30.6	+1.6	+0.2	37?	-4	21	-3	39	+14				
1007.2	+2.2	-0.9	NE	1	0	33.0	+0.5	+0.7	42	0	24	-3	12	-24	0	1	11	
1009.1	+1.6	+1.0	SW	2	0	34.0	-1.3	+2.9	41	+1	28	+2	13	-24	0	17	28	
1009.3	+0.5	+0.3	SW	1	0	29.8	+2.3		37	—	27	+2	57	-6	0	110	52	
1005.3	+1.4	+0.2	SW	1	0	36.5	-0.5	+0.3	41	0	26	-2	28	-12	0	206	116	1
1009.6	-1.0	-1.0	W	3	1	28.0	+1.8	+2.0	34	-2	22	0	63	-5	0	218	153	
1010.8	+0.2	-1.2	SSE	2	3	23.3	-0.4	-0.4	32	0	20	-1	82	+3	16	529	364	
—	—	—	SW	3	1	28.4	+1.6		33	-3	23	0	69		0	228	119	
1009.3	0.0	-2.7	SSW	4	4	25.4	-0.1	+0.1	33	-1	23	+1	86	+12	0	387	133	
1012.2	+0.4	-0.6	—	0	0	27.1	+3.7	+2.7	32	+1	22	+1	72	-12	13	485	497	
1010.4	-1.2	-1.1	WSW	2	1	25.0	+0.6	+1.3	32	0	21	+1	80	-3	0	556	693	
1013.3	-0.6		SW	3	3	21.5	-0.8		30		19		88		0	738	654	

Matruh

7	00	7	00	8	15
22	30	20	0	21	20
34	50	26	30	17	10
41	40	35	40	19	340
				21	10
				24	20

81	+8	24.1	+1.7
59	-1	24.1	+1.4
60	+1	23.2	—
53	+5	22.0	+2.2

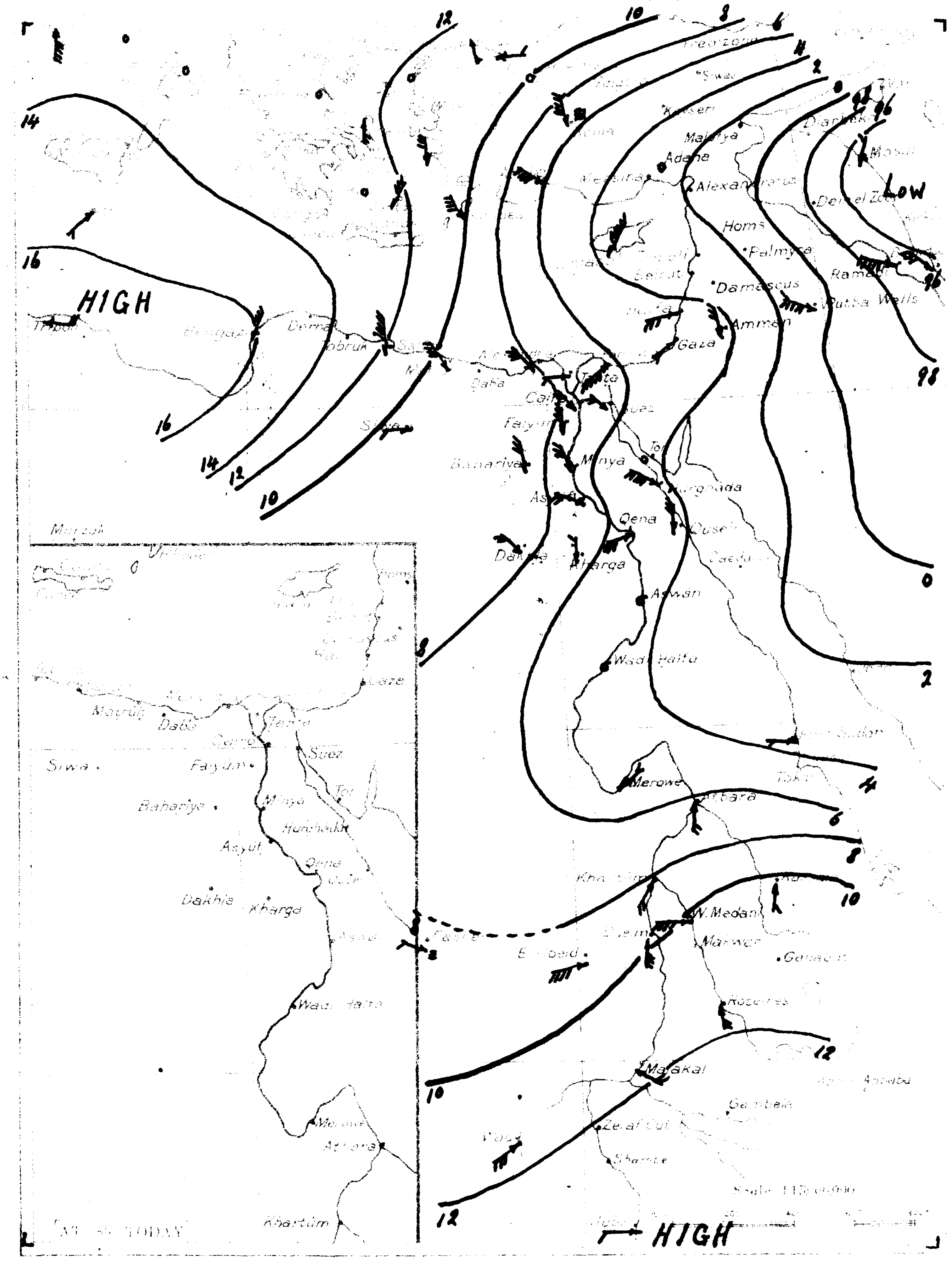
Upper Wind Obs.
Malakal
7 H. 30 M. 23.7.1934

Hight	Vel. Km p.h.	Dir.
500	23	180
1000	11	210
1500	13	140
2000	38	110
3000	20	70
4000	18	100

23.7	2683	1418
22.7	2439	1415

Station	Date 1934	Reading m.	Difference	Previous day Reading m.	Diff. from normal m.
Juba	23-7	13.60	0.00	13.63	+0.03
Nasser	23-7	9.24	-0.10	9.21	-0.11
Malakal	23-7	11.63	+0.19	11.62	+0.19
Roseires	23-7	18.65	+1.75	18.36	+1.63
Sennar Res	23-7	16.50	—	16.00	—
Khartûm	23-7	14.12	+0.95	14.04	+1.01
Kh. el Girba	22-7	13.39	+0.24	14.23	+1.15
Atbara	23-7	13.86	+1.61	13.53	+1.37
Kangarti	23-7	138.17	+2.68	137.05	+1.72
Wadi Halfa	24-7	5.49	+1.87	5.16	+1.65
Aswân Res	23-7	97.30	—	97.82	—
D.S.	23-7	87.92	+0.72	87.64	+0.57
El Leisi	23-7	18.29	+0.51	18.23	+0.31
Roda (Cairo)	24-7	15.97	+0.22	15.95	+0.22

١٩٣٤-٧-٢٣ 23-7-1934



١٩٣٤-٧-٢٣ 23-7-1934

Station	Barometer			Wind																
Kassala	1010.3	-0.4	-1.1	S	1	3	26.0	0.0	-0.7	34	0	21	-2	73	+7	0	128	127	—	كسلا
El Fasher	1008.3	—	—	WNW	1	0	25.0	-1.5	+0.4	37	+2	21	0	68	+2	1	109	110	—	الفاشر
Limassol	1003	-2	-4	NNE	5	0	36?	+7	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1005.3	-2.6	-0.6	WSW	3	2	27.7	+0.4	-1.3	28	-3	24	+2	80	+11	0	503	647	/	حيفا
Gaza	—	—	—	SW	1	2	26.8	+0.8	-0.7	31	+1	20	0	80	+8	0	487	376	—	غزة

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18 53 Wednesday 25th July, الأربعاء ٢٥ يوليه ١٩٣٤ - ٧ - ٢٤ 24-7-1934

1011.9	+0.4	+1.6	NNW	4	0	29.9	+2.4		35		22		55		0	85				
1011.0	+0.6	+1.4	W	4	0	27.1	+1.3	+1.5	28	0	22	+1	70	-9	0	189	158	3		
1009.4	-0.2	-0.1	W	2	0	27.5	+1.3	+1.3	31	0	23	0	75	-1	0	159	190	2		
1009.4	+0.7		SSW	1	0	29.0	-2.0		37		22		76		0	114	116			
1008.3	+0.1	+0.4	WSW	2	0	28.5	+0.3	+1.0	34	+3	24	+1	84	+12	0	101	82	1		
1008.6	-0.2		WNW	1	0	30.0	0.0		38		20		65		0	65	110			
1008.6	-0.5		S	1	4	24.8	-3.1		38		20		89		0	36	57			
1009.5	+0.2		W	1	3	25.5	-1.8		37		20		88		0	40	48			
1009.3	0.0		NE	1	4	24.4	-2.3		37		20		91		0	28	28			
1008.8	+0.1	-0.2	WNW	2	2	25.7	-1.5	+0.1	39	+4	23	+2	86	+12	0	22	34			
1009.5	+0.5	-0.1	NW	3	2	23.9	-1.6		38	+3	21	+1	91		0	22	31			
1008.7	-0.1	-0.3	NW	3	0	25.0	-0.2	+0.2	39	+4	23	+2	77	+10	0	13	35			
1009.6	-1.0		NNE	1	0	28.3	+1.2		40		23		52		0	du.				
1006.7	+0.8		NE	1	0	30.4	+0.1		41		26		64		0	du.				
1008.6	+1.4		NNW	1	0	33.0	+1.8		40		22		22		0	1				
1008.3	+0.1	-0.1	N	2	0	28.6	+0.8	+2.3	38	+2	24	+1	73	-1	0	4	26	1		
1005.8	0.0	-0.2	NW	3	0	28.0	0.0	-0.1	34	0	26	+2	77	+3	0	7	14	4		
—	—		NW	3	0	31.9	+0.7		35		23		53		0	3		2		
1006.0	+0.1		N	3	0	34.5	-0.5		36		26		38		0	du.		3		
1009.0	+0.8		N	3	0	27.4	-0.7		39		22		57		0	3				
1008.0	+2.4		NNW	2	0	27.0	-1.0	+0.6	38	+1	24	+3	61	-4	0	du.				
1007.5	+0.4	-0.6	W	2	0	29.0	-1.0	+1.3	41	+4	22	-1	47	-2	0	0				
1006.0	+0.1		WNW	2	0	29.9	+0.5	-1.3	41	0	25	+1	39	-1						
1005.3	-1.4	-1.9	—	0	0	31.8	+0.1	-0.4	43	+1	25	-1	32	0						
1006.6	-0.6	-1.2	—	0	0	32.4	+1.8	+2.0	40	-1	25	+1	27	+1						
1006.4	-0.8	-1.7	NE	1	0	34.0	+1.0	+1.8	43	+1	28	+1	10	-27	0	1	11			
1008.8	-0.3	+0.7	W	2	1	34.3	+0.3	+2.3	41	+1	27	+1	15	-22	0	17	29			
1008.2	-1.1	-0.8	SE	1	1	31.0	+1.2	—	38	—	28	+3	48	-15	0	110	54			
1005.8	+0.5	+0.7	W	2	0	30.0	-6.5	-6.2	41	0	27	-1	57	+17	6	212	116	2		
1009.3	-0.3	-1.3	SW	3	0	29.0	+1.0	+3.1	36	0	23	+1	60	-8	0	218	157			
1010.3	-0.5	-1.7	S	2	2	25.3	+2.0	+1.6	32	0	21	0	75	-4	0	529	370			
—	—	—	SW	3	1	29.8	+1.4		32	-3	24	+1	63		0	228	122			
1009.5	+0.2	-2.5	WSW	5	1	27.0	+1.6	+1.8	33	-1	24	+2	71	-3	0	387	136			
1011.1	-1.1	-1.7	—	0	2	23.7	-3.4	-0.7	32	+2	22	+1	95	+11	du.	485	504			
1011.1	+0.7	-0.4	N	2	2	22.4	-2.6	-1.3	32	0	20	0	88	+5	3	559	639			
1011.6	-1.7		NN	1	0	24.2	+2.7		33		19		79		0	738	859			

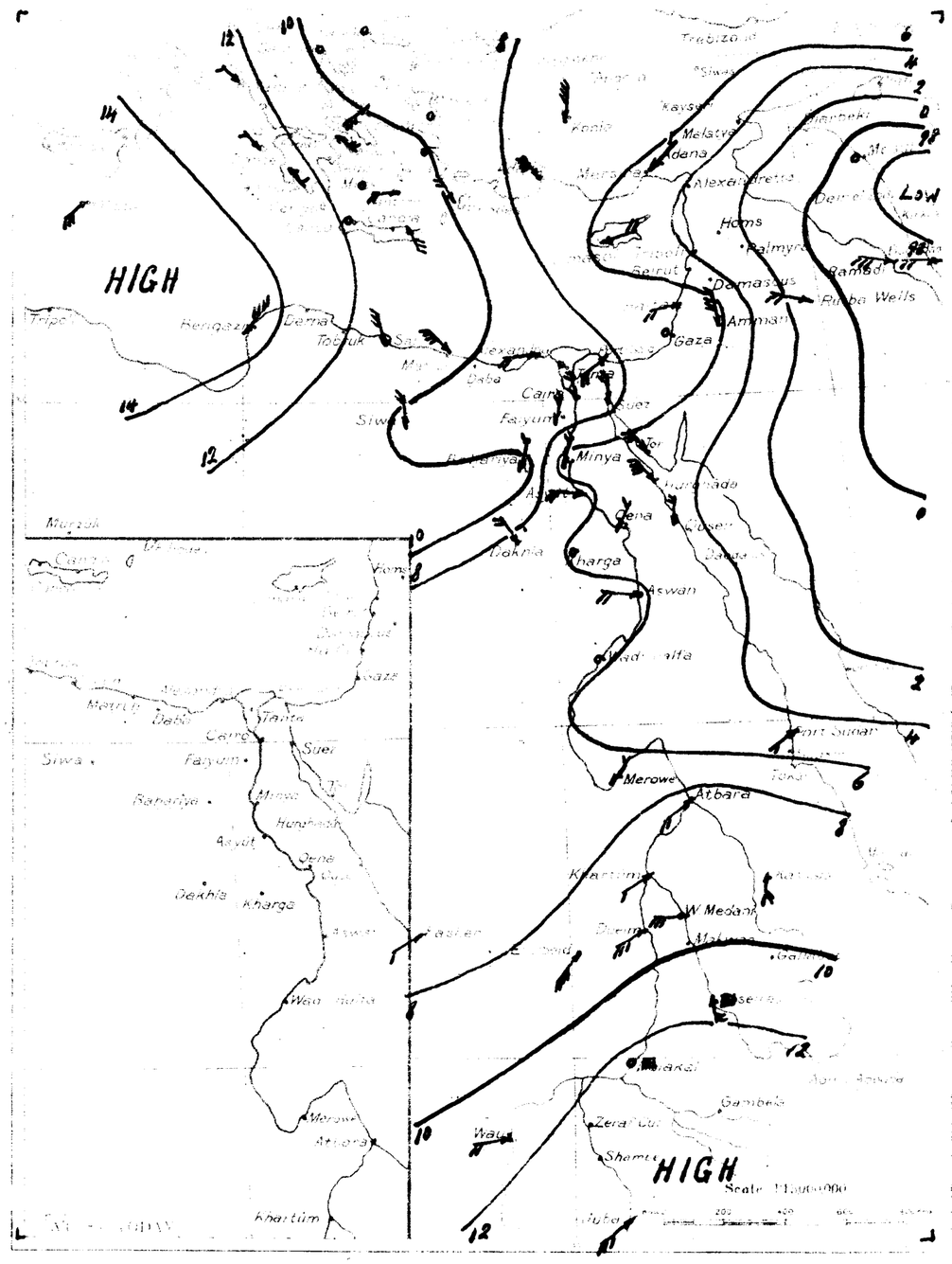
General Situation

Kattuk

7	00	7	00	8	30
28	10	35	340	27	30
35	20	34	20	33	40
38	30	48	20	35	40
36	40			65	40

85	+12	25.1	+2.7
55	-5	23.7	+1.0
59	0	23.4	—
48	0	21.1	+1.2

Station	Date 1934	Reading m	Diff. from normal m	Previous day Reading m	Diff. from normal m
Guba	24-7	13.64	+0.04	13.60	0.00
Nasser	24-7	9.27	-0.09	9.24	-0.10
Malakal	24-7	11.64	+0.49	11.63	+0.19
Roseires	24-7	17.66	+0.66	18.65	+1.75
Sennar Res	24-7	16.96	—	16.50	—
Khartûm	24-7	14.21	+0.95	14.12	+0.95
Khor Girba	23-7	13.23	+0.83	13.39	+0.24
Atbara	24-7	13.53	+1.16	13.86	+1.61
Kangarti	23-7	138.17	+2.68	137.05	+1.72
Wadi Halfa	24-7	5.49	+1.67	5.16	+1.65
Aswân Res	24-7	96.94	—	97.30	—
D. S.	24-7	88.22	+0.94	87.92	+0.72
El Leisi	25-7	18.33	+0.45	18.33	+0.51
Roda (Cairo)	26-7	15.91	+0.13	15.97	+0.22



Damanhour	1008.8	+1.4	—	—	0	0	30.0	+1.2	—	37	—	20	—	65	—	0	66	110	—	دمنهور
Kassala	1009.1	-1.2	-2.3	S	2	0	28.5	+2.5	+1.9	35	+1	23	0	67	0	0	128	130	—	كسلا
El Fasher	1007.9	-0.4	—	SW	1	1	27.0	+2.0	+2.5	38	+4	23	+2	56	-10	0	109	113	—	الفاشر
Limassol	1005	+2	-2	ENE	2	0	36	0.	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1006.3	+1.0	+0.4	NSW	2	2	28.3	+0.6	-0.7	29	-2	25	+3	80	+11	0	505	647	1	حيفا
Gaza	—	—	—	—	0	0	28.2	+1.4	+0.6	30	0	23	+3	80	+8	0	487	376	—	غزة

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الخميس ٢٦ يوليه

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25-7-1934

1009.8	-2.1	-0.5	N	5	0	29.2	-0.7		39		23		51		0	85			
1008.6	-2.4	-1.0	NNW	4	0	26.3	-0.8	+0.7	28	0	23	+2	86	+6	0	189	158	4	X
1007.4	-2.0	-2.1	W	2	0	27.7	-0.2	+1.4	32	+1	24	+1	79	+3	0	159	190	2	
1007.0	-2.4		NNW	2	0	32.0	+3.0		39		22		54		0	44	116		
1005.8	-2.5	-2.1	SSW	3	0	28.8	+0.3	+1.3	35	+4	25	+2	85	+13	0	101	82	1	
1006.7	-1.9		NNW	1	0	31.0	+1.0		38		21		69		0	65	110		
1006.4	-2.2		SW	1	0	29.8	+5.0		40		22		60		0	38	57		
1006.8	-2.7		W	2	0	29.0	+3.5		40		20		71		0	40	48		
1006.7	-2.6		NNW	1	0	28.8	+4.4		39		21		73		0	28	28		
1006.7	-2.1	-2.3	NNE	1	0	28.3	+2.6	+2.7	40	+5	24	+3	74	0	0	22	34		
1007.2	-2.3	-2.4	NNW	2	0	27.0	+3.1		40	+5	22	+2	76		0	22	31		
1007.0	-1.7	-2.0	NNW	2	0	27.0	+2.0	+2.2	40	+5	23	+2	75	+8	0	13	35		
1008.6	-1.8	-2.1	NNE	1	0	30.1	-5.9	+3.9	46	+8	25	+4	67	+5	0	10	7		
1007.9	-1.7		N	2	0	29.0	+0.7		42		25		55		0	dr.			
1004.4	-2.3		—	0	0	34.2	+3.8		41		25		45		0	fr.			
1006.6	-2.0		NW	0	0	30.1	-2.9		40		23		21		0	1			X
1005.8	-2.5	-2.7	N	2	0	29.0	+0.4	+2.7	39	+3	24	+1	78	+4	0	4	26	1	
1003.0	-2.8	-3.0	NW	3	0	29.0	+1.0	+0.9	35	+1	27	+3	64	-10	0	7	14	3	
—	—		NW	3	0	32.8	+0.9		35		25		52		0	3		2	
1002.8	-3.2		WNW	1	0	34.2	-0.3		36		30		27		0	dr.		1	
1007.0	-2.0		N	3	0	28.9	+1.5		41		23		64		0	3			
1005.3	-2.7		NNE	3	0	29.3	+2.3	+2.9	39	+2	24	+3	62	-3	0	dr.			
1005.4	-2.1	-2.7	WNW	2	0	29.0	0.0	+1.3	42	+5	21	-2	53	+4	0	0			
1003.8	-2.2		NW	1	0	30.2	+0.3	-1.1	42	+1	26	+2	35	-6					
1003.4	-1.9	-3.8	—	0	0	32.5	+0.7	+0.3	44	+2	26	0	27	-5					
1005.1	-1.5	-2.8	—	0	0	30.6	-1.8	+0.2	41	0	22	-2	31	+5					
1006.2	-0.2	-1.9	SW	2	0	35.0	+1.0	+2.9	43	+1	27	0	14	-23	0	1	11		
1007.0	+1.8	-1.1	W	2	1	34.5	+0.2	+3.5	41	+1	27	+1	17	-21	0	17	30		
1007.6	-0.6	-1.5	WSW	1	2	29.4	-1.6	—	42	—	26	+1	56	-8	0	110	56		
1002.7	-3.1	-2.4	S	2	0	38.2	+5.2	+2.0	41	0	26	-2	27	-13	0	212	116	2	X
1007.7	-0.3	-3.6	S	2	0	28.0	-2.0	+1.4	37	+3	22	-1	73	+6	0	128	137		
1006.3	-1.0	-2.3	W	4	1	27.6	-1.4	+1.7	38	+3	20	-2	68	-1	34	252	160		
1009.6	-0.7	-2.4	SSE	2	2	25.8	0.0	+1.6	33	+1	21	0	77	-2	fr.	529	376		
—	—	—	W	3	3	26.6	-1.2		37	+2	24	+1	61		1	229	126		
1009.3	-0.2	-2.7	SSW	4	3	23.5	-3.5	-1.7	36	+2	22	0	83	+9	dr.	387	139		
1012.7	+1.6	-0.1	ENE	1	4	23.1	-0.6	+4.3	36	+5	22	+1	93	+9	20	505	510		
1010.3	-0.8	-1.2	SE	2	0	25.0	+2.6	+4.3	32	0	22	+2	80	-3	0	559	705		
1011.9	+0.3		WNW	2	0	24.5	+0.3		31		21		87		0	738	663		

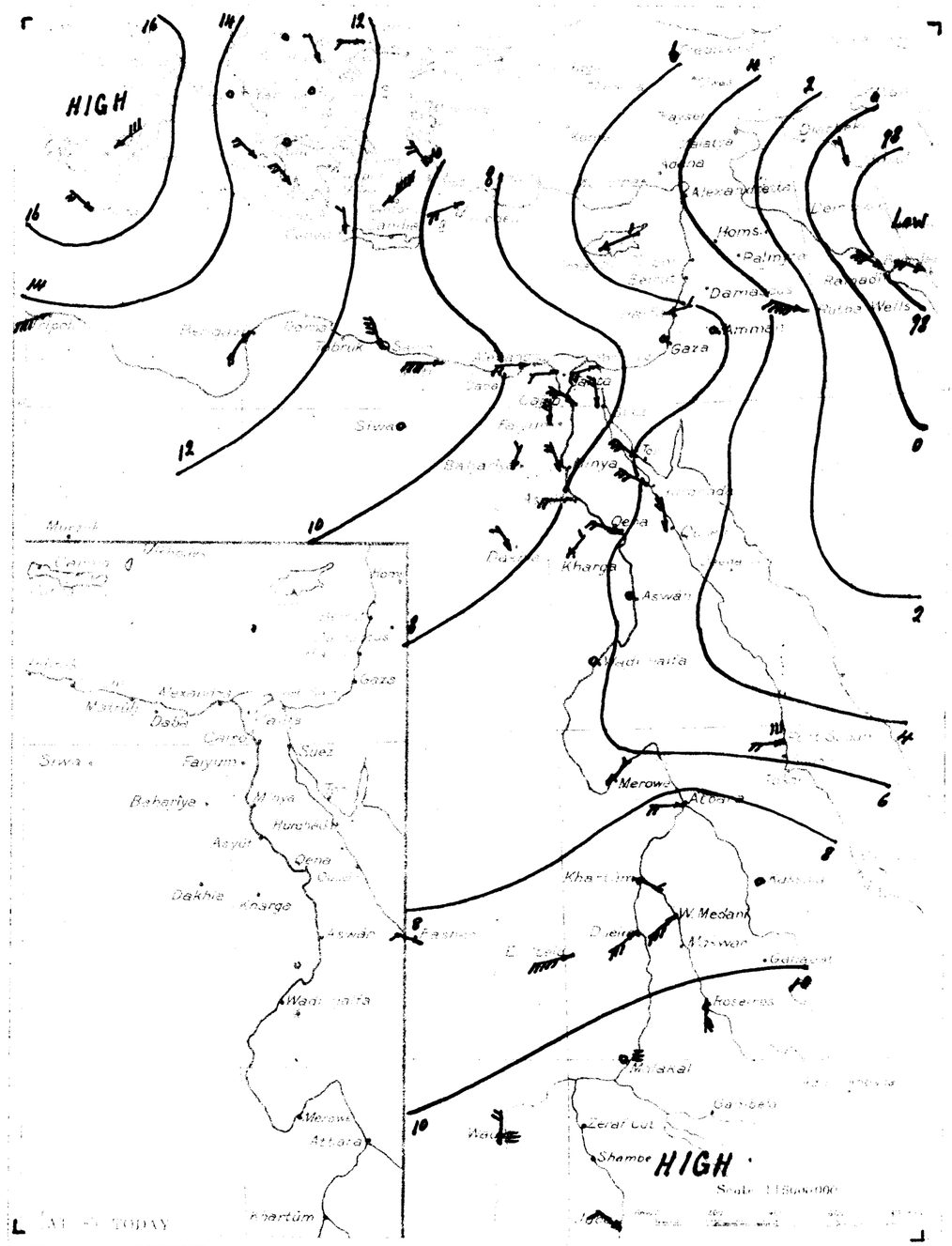
General Situation

Matrah

7	00	7	00	8	15
62	350	24	330	36	20
34	0	35	350	52	20
51	0	32	0	24	30
49	10			20	20

Siwa	1010.4	+0.8	-0.3	—	0	0	36.0	+9.8	+9.8	42	+4	24	+3	38	-24	0	10	7	—
Kassala	1008.2	-0.9	-3.3	—	0	0	30.0	+1.5	+3.4	36	+2	25	+2	68	+1	0	128	133	—
El Fasher	1008.8	+0.9	—	WNW	1	0	27.0	0.0	+2.8	—	—	—	—	63	-3	0	109	117	—
Limassol	1005	0	-2	ENE	1	0	32	-4	—	—	—	—	—	—	—	0	—	464	—
Haifa	1007.4	+1.1	+1.5	ENE	1	0	30.3	+2.0	+1.3	31	0	25	+3	88	+19	0	503	647	1
Gaza	—	—	—	—	0	0	27.9	-0.3	+0.3	34	+4	23	+3	88	+16	0	487	376	—

سيوه
كسلا
الفاشر
ليماسول
حيفا
غزة



80	+7	25.3	+2.9																
63	+3	24.7	+2.0																
68	+9	23.8	—																
50	+2	22.1	+2.2																

25-7	3903	1025	Juba	25-7	13.54	-0.07	13.64	+0.04
24-7	2953	1415	Nasser	24-7	9.27	-0.09	9.24	-0.10
			Malakal	25-7	11.64	+0.18	11.64	+0.19
			Roseires	26-7	18.20	+0.94	17.48	+0.85
			Sennar Res	25-7	17.21	—	16.96	—
			Khartûm	25-7	14.30	+0.85	14.21	+0.95
			Kh. el Girba	24-7	13.44	+0.37	13.23	+0.03
			Atbara	25-7	13.42	+0.95	13.25	+1.18
			Kangarti	25-7	135.27	+2.43	134.35	+2.72
			Wadi Halfa	26-7	5.41	+1.59	5.47	+1.74
			Aswân Res.	25-7	96.46	—	96.94	—
			D. S	25-7	89.15	+1.78	88.22	+0.94
			El Leiss	26-7	16.33	+0.39	18.23	+0.45
			Roda (Cairo)	26-7	15.86	+0.05	15.91	+0.13

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CAIRO, to-morrow

Time of sunrise 5 11

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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

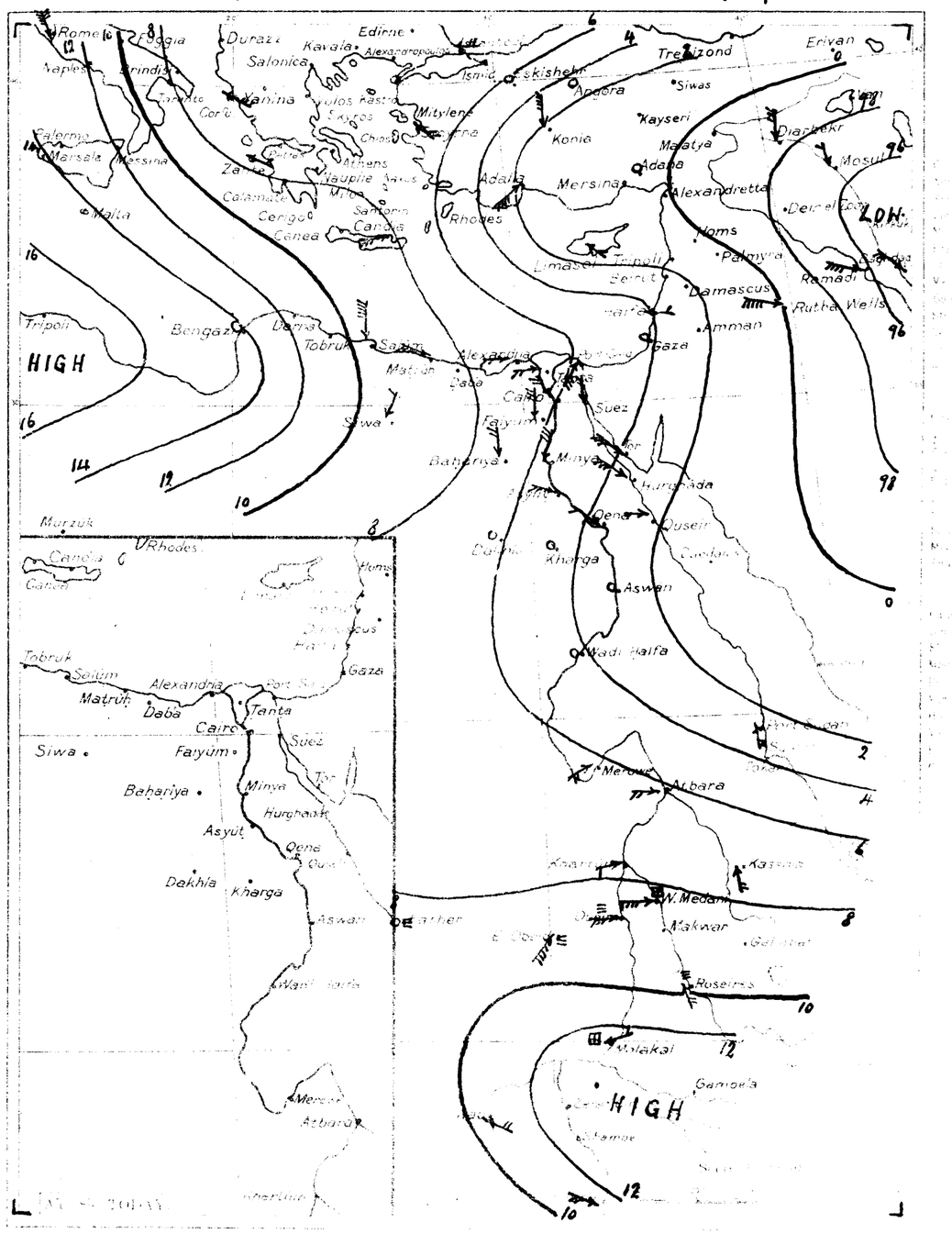
Friday 27th July, 1934 ١٩٣٤ الجمعة ٢٧ يوليه

.١٩٣٤-٧-٢٧ Barometer and Wind at 8 h Yesterday. 26.7.1934.

STATION	Barometer Red. to Sea Level	Barometer Change in past 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Temperature At 8 h. °C	Temperature Change in past 24 hours °C	Temperature Diff. from normal °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. 1st to yesterday mm	Rainfall Normal from Oct. 1st to yesterday mm	Sea Temp. °C
SALUM	1009.3	-0.5	-1.0	NNW	6	3	26.0	-3.2	—	39	—	22		69		0	85	—	
MATRUH	1007.5	-1.1	-2.1	NNW	5	0	26.6	+0.3	+1.0	28	0	23	+2	68	-12	0	189	158	6
ALEXANDRIA	1006.6	-0.8	-2.9	WNW	6	2	26.4	-1.3	+0.1	32	+1	24	+1	82	+6	0	159	190	4
DAMIETTA	1005.6	-1.4		NW	3	0	29.2	-2.8	—	37	—	22		69		0	114	116	
PORT SAID	1005.6	-0.2	-2.3	SW	5	0	27.5	-1.3	0.0	36	+5	25	+2	80	+8	0	101	82	3
DAMANHUR	1005.9	-0.8		NNW	3	2	27.2	-3.8	—	37	—	21	—	83	—	0	65	110	—
MANSURA	1005.4	-1.0		W	2	0	27.5	-2.3	—	39	—	22	—	74	—	0	38	57	—
TANTA	1006.6	-0.2		NW	4	0	28.0	-1.0	—	39	—	21	—	70	—	0	40	48	—
ZAGAZIG	1006.3	-0.4		NNE	1	0	28.8	0.0	—	39	—	20	—	69	—	0	28	28	—
	1006.0	-0.7	-3.0	NW	3	0	28.8	+0.5	+3.2	40	+5	24	+3	55	-19	0	22	34	—
	1006.6	-0.6	-2.9	NW	3	0	27.8	+0.8	—	40	+5	20	0	58	—	0	22	31	—
	1006.3	-0.7	-2.7	NW	2	0	27.1	+0.1	+2.3	41	+6	23	+2	57	-10	0	13	35	—
	1011.1	+2.5	+0.4	NNW	1	0	27.0	-4.1	+0.8	46	+8	24	+3	84	+22	0	10	7	—
	1007.4	-0.5		—	0	0	29.9	+0.9	—	42	—	22	—	38	—	0	dr.	—	—
	1005.3	+0.9		—	0	0	34.6	+0.4	—	43	—	30	—	44	—	0	tr.	—	—
	1006.7	+0.1		SE	2	0	33.0	+2.9	—	43	—	27		24	—	0	1	—	—
	1005.5	-0.3	-3.0	NE	1	0	30.0	+1.0	+3.7	41	+5	25	+2	63	-11	0	4	26	0
	1003.1	+0.1	-2.9	NW	4	0	29.0	0.0	+0.8	37	+3	27	+3	71	-3	0	7	14	5
	—	—		NW	4	0	33.4	+0.6	—	37	—	28		58	—	0	3	—	3
	1003.5	+0.7		NNW	3	0	33.2	-1.0	—	40	—	29	—	50	—	0	dr.	—	3
	1006.0	-1.0		—	0	0	29.3	+0.4		41	—	21		51	—	0	3	—	—
	1005.1	-0.2		NNW	2	0	29.8	+0.5	+3.4	39	+2	24	+3	51	-14	0	dr.	—	—
	1005.9	+0.5	-2.2	W	2	0	29.5	+0.5	+1.8	43	+6	22	-1	47	-2	0	0	—	—
	1003.8	0.0		W	2	0	32.0	+1.8	+0.7	44	+3	26	+2	33	-8	—	—	—	—
	1003.1	-0.3	-4.1	N	2	0	33.8	+1.3	+1.6	45	+3	27	+1	19	-13	—	—	—	—
	1004.3	-0.8	-3.6	—	0	0	31.4	+0.6	+1.0	43	+2	23	0	23	-3	—	—	—	—
	1004.6	-1.6	-3.5	NE	1	0	35.0	0.0	+3.0	43	+1	27	0	12	-26	0	1	12	—
	1006.6	-0.4	-1.5	SW	2	0	35.0	+0.5	+4.1	42	+2	27	+1	14	-24	0	17	30	—
	1006.8	-0.8	-2.3	SW	1	2	30.5	+1.1	—	42	—	27	+2	52	-12	0	110	57	—
	1003.2	+0.5	-1.9	NW	1	0	38.8	+0.6	+2.6	42	+1	28	0	35	-5	0	212	117	1
	1007.6	-0.3	-3.9	S	1	0	29.5	+1.5	+3.0	37	+3	25	+2	69	+1	0	128	140	—
	1007.9	-0.4	-2.7	W	4	0	28.5	+0.9	+2.7	31	-4	23	+1	72	+3	0	252	164	—
	1009.3	-0.3	-2.7	WSW	1	2	28.0	+2.7	+4.3	33	+1	23	+2	73	-6	0	529	382	—
	1009.1	-0.8		—	0	2	26.0	+0.5	+1.6	37	+3	20	-1	76	+9	2	115	124	—
	—	—		SW	4	2	29.4	+0.8	—	38	+3	25	+3	69	—	0	229	129	—
	1009.0	-0.3	-3.1	WSW	5	1	27.3	+3.8	+2.1	36	+3	24	+2	75	+1	0	387	142	—
	1013.4	+0.7	+0.6	—	0	4	23.0	-0.1	-1.4	33	+2	22	+1	92	+7	26	531	516	—
	1012.0	+1.7	+0.5	WSW	2	3	24.4	-2.6	+0.7	33	+1	23	+3	80	-3	0	559	712	—
	1013.0	+1.1		SW	3	1	25.6	+1.1	—	34	—	21	—	75	—	0	738	668	—

General Situation

Forecast for 24 hours from noon to-day



.١٩٣٤-٧-٢٧ 26.7.1934.

El Fasher	1009.9	+1.1	—	—		4	25.5	-1.5	+1.1	37	+3	21	0	58	-9	4	113	120	—
Limassol	1001	-4	-6	SE	1	0	30	2	—	—	—	—	—	—	—	0	—	464	—
Haifa	1004.3	-3.1	-1.6	ESE	1	0	30.5	+0.2	+1.5	31	0	24	+2	67	-2	0	503	647	1
Gaza	—	—	—	—	0	0	28.1	+0.2	+0.5	—	—	—	—	82	+10	0	487	376	—

	82	+9	25.7	+3.3															
	54	-6	25.0	+2.3															
	57	-3	24.0	—															
	46	-2	22.0	+2.1															

27.7	4208	1552	Zeila	27.7	13.49	-0.13	13.50	-0.11			
26.7	4150	1485	Nasser	26.7	9.31	-0.10	9.28	-0.11			
			Malakal	25.7	11.64	+0.18	11.64	+0.19			
			Roseires	26.7	18.20	+0.94	17.48	+0.35			
			Sennar Res.	27.7	17.26	—	17.20	—			
			Khartoum	25.7	14.30	+0.95	14.21	+0.95			
			Khor Girba	34.7	13.64	+0.37	13.23	+0.03			
			Atbara	25.7	13.42	+0.95	13.53	+1.18			
			Kassala	27.7	138.47	+2.31	138.24	+2.26			
			Wadi Halfa	26.7	5.41	+1.59	5.47	+1.74			
			Aswan Res.	27.7	96.01	—	96.01	—			
			" D.S.	27.7	89.49	+1.79	89.44	+1.92			
			El Lisht	26.7	18.33	+0.39	18.33	+0.45			
			Roda (Cairo)	26.7	15.86	+0.05	15.91	+0.13			

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05 11
18 51 Saturday 28th July, السبت ٢٨ يوليه ١٩٣٤ - ٧ - ٢٧ 27-7-1934

1010.4	+1.1	+0.1	NNW	4	0	24.5	-1.5		31		20		73		0	85				
1009.1	+1.6	-0.5	NW	4	2	25.6	-1.0	0.0	27	-1	25	+4	73	-7	0	189	158	6		
1008.0	+1.4	-1.5	WNW	5	2	26.0	-0.4	-0.3	30	-1	23	0	73	-3	0	159	190	3		
1007.1	+1.5		WNW	3	3	26.8	-2.4		33		21		68		0	114	116			
1006.3	+0.7	-1.6	NW	5	2	26.5	-1.0	-1.0	33	+2	24	0	71	-1	0	101	82	3		
1008.0	+2.1		N	3	1	27.2	0.0		33		21		69		0	65	110			
1007.0	+1.6		NNW	1	0	26.2	-1.3		35		21		71		0	38	57			
1007.6	+1.0		W	3	3	27.0	-1.0		35		19		63		0	40	48			
1007.4	+1.1		NW	3	1	27.0	-1.8		35		20		72		0	28	28			
1007.5	+1.5	-1.5	NW	1	3	26.7	-2.1	+1.1	37	+2	23	+2	70	-4	0	22	34			
1008.0	+1.4	-1.5	NNW	2	3	25.3	-2.5		37	+2	20	0	72		0	22	31			
1007.9	+1.6	-1.1	NW	2	0	24.4	-2.7	-0.4	37	+2	22	+1	72	+5	0	13	35			
1009.8	-1.3	-0.9	NNW	2	0	25.5	-1.5	-0.7	37	-1	23	+2	88	+26	0	10	7			
1009.3	+1.9		N	2	0	24.5	-5.4		39		22		74		0	do.				
1007.2	+1.9		N	2	0	29.4	-5.2		43		27		59		0	do.				
1007.9	+1.2		NW	2	0	30.3	-2.7		42		24		34		0	1				
1007.0	+1.5	-1.5	N	2	1	27.0	-3.0	+0.7	40	+4	24	+1	67	-7	0	4	26	1		
1004.7	+1.6	-1.3	NW	4	0	28.6	-0.4	+0.3	38	+4	26	+2	73	-1	0	7	14	5		
—	—		NW	6	0	30.3	-3.1		35		26		65		0	3		5		
1004.8	+1.3		N	4	0	31.1	-2.1		36		29		49		0	do.		4		
1008.2	+2.2		NNW	3	1	26.0	-3.3		39		21		71		0	3				
1007.6	+2.5		N	2	0	26.3	-3.5	-0.1	39	+2	22	+1	66	+1	0	do.				
1007.5	+1.6	-0.6	WNW	3	0	27.8	-1.7	+0.1	41	+4	22	-1	55	+6	0	0				
1005.3	+1.5		WNW	5	0	31.7	-0.3	+0.4	43	+2	28	+4	40	-1						
1004.4	+1.3	-2.8	NNE	2	0	33.2	-0.6	+1.0	46	+4	28	+2	18	-14						
1005.5	+1.2	-2.4	NNE	1	0	31.0	-0.4	+0.6	45	+4	25	+2	22	-4						
1003.5	-1.1	-4.6	NE	1	0	35.0	0.0	+3.0	45	+3	27	0	10	-28	0	1	12			
1007.5	+0.9	-0.6	S	5	0	34.5	-0.5	+3.7	43	+3	27	+1	17	-21	0	17	31			
1007.6	+0.8	-1.5	SW	2	0	27.8	-2.7	—	42	—	25	0	60	-5	0	110	59			
1002.4	-0.8	-2.8	N	1	0	36.9	-1.9	+0.7	46	+5	27	-1	33	-7	0	212	117	1		
1009.8	+1.9	-0.9	SW	4	1	26.4	-2.1	+0.6	38	+3	22	0	64	-5	0	252	168			
1011.1	+1.8	-0.9	SSE	2	3	23.3	-4.7	-0.4	33	+1	19	-2	82	+3	45	574	388			
—	—	—	SW	4	1	27.2	-2.2		37	+2	23	+1	71		0	229	132			
1012.7	+3.7	+0.6	SSE	7	4	20.0	-7.3	-5.2	36	+3	20	-2	95	+20	1	388	144			
1014.2	+0.8	+1.4	—	0	2	22.2	-0.8	-2.2	32	+1	20	-1	89	+4	11	542	522			
1014.6	+1.6		SW	3	1	22.4	-3.2		29		19		86		5	743	672			

General Situation

Low

HIGH

Matrah

7 00	7 00	8 30	6 00				
42	340	41	330	10	330	64	200
29	340	41	330	19	330	80	210
36	10	42	330			69	250
30	20					21	330
27	340					27	310

Forecast for 24 hours from noon to day

Alexandria	76	+3	23.5	+1.0
Ismailia	53	-7	23.8	+1.0
Gaza	53	-7	22.7	—
Helwan	49	+1	22.0	+2.1

NOTE. A dash means that figures are not available.

Discharges at Aswan (reckoned by m³ per sec)		
DATE	1934	
27.7	4208	1552
26.7	4150	1485

Station	Date 1934	Reading m.	Diff. from normal	Previous day Reading m.	Diff. from normal
Juba	27-7	13.49	-0.13	13.50	-0.11
Nasser	26-7	9.31	-0.10	9.26	-0.11
Malakal	27-7	11.68	+0.19	11.67	+0.20
Roseires	28-7	17.74	+0.26	17.68	+0.62
Sennar Res.	27-7	17.20	—	17.20	—
Khartûm	27-7	14.40	+0.81	14.40	+0.95
Kh. el Girba	26-7	12.22	-0.22	12.36	-0.02
Atbara	27-7	13.70	+1.00	13.58	+1.01
Kangarti	27-7	138.47	+2.31	138.24	+2.26
Wadi Halfa	26-7	5.76	+4.28	5.48	+1.54
Aswân Res.	27-7	90.01	—	90.01	—
D.S.	27-7	89.49	+1.77	89.44	+1.92
El Leiri	28-7	18.50	+0.42	18.38	+0.35
Roda (Cairo)	28-7	15.93	+0.05	15.88	+0.031

Limassol	1000	-1	-7	W	2	0	29	-1					33	+2	26	+4	79	+10	0	503	464	—	لبا سول
Haifa	1003.4	-0.9	-2.5	SSW	1	0	31.5	+1.0	+2.4						22	+2	81	+9	0	487	376	1	حيفا
Gaza	—	—	—	—	0	0	29.4	+0.3	-0.8													—	غزة

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CAIRO, to-morrow

Time of sunrise 05 12

Sunset 18 50

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Sunday 29th July, 1934 — ١٩٣٤ الأحد ٢٩ يوليه

١٩٣٤ - ٧ - ٢٨ Barometer and Wind at 8 h. Yesterday 28-7-1934

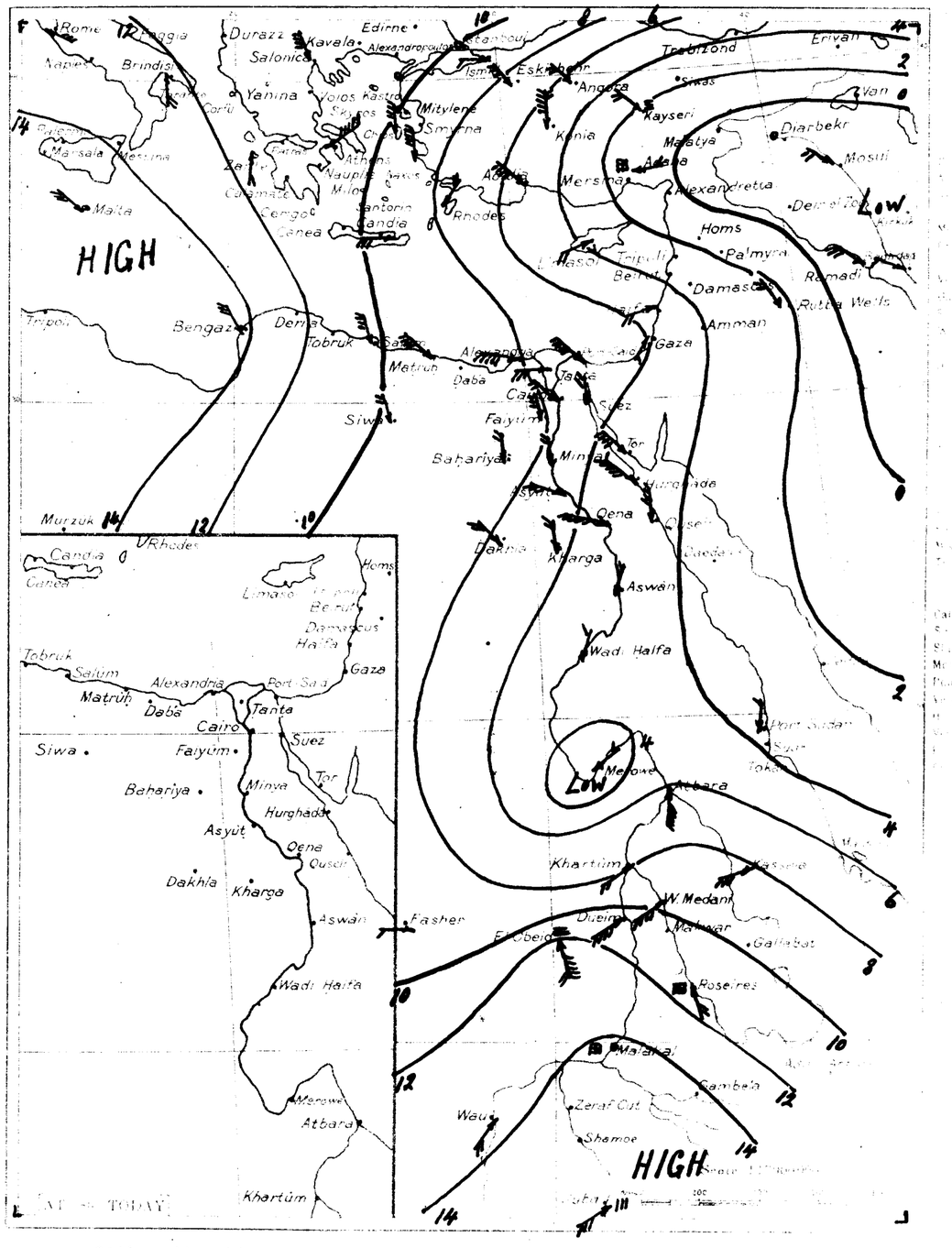
Barometer (Mm)	Wind Direction	Force	Sky	Temperature At 8 h. (°C)	Change in last 24 hours	Diff. from normal	Maximum (°C)	Diff. from normal	Minimum (°C)	Diff. from normal	Humidity At 8 h.	Diff. from normal	Rainfall Past 24 hours (mm)	Total from Oct. 1 to yesterday (mm)	Normal from Oct. 1 to yesterday (mm)	Sea
1010.7 +0.3 +0.4	NNW	5	0	24.6 +0.1			30		21		72		0	85		
1009.3 +0.2 -0.3	NNW	4	3	25.3 -0.3 -0.4			27	-1	22	+1	81	+1	0	189	158	6
1008.2 +0.2 -1.4	NNW	4	2	25.4 -0.6 -1.0			30	-1	23	0	79	+3	0	159	190	3
1007.4 +0.3	NNW	2	1	30.0 +3.2			31		22		65		0	114	116	
1007.1 +0.8 -0.8	NW	4	3	27.8 +1.3 +0.2			32	+1	25	+1	73	+1	0	101	82	3
1007.4 -0.6	N	2	1	29.5 +2.3			31		20		66		0	65	110	
1007.1 +0.1	SW	1	0	29.0 +2.8			32		21		57		0	38	57	
1007.8 +0.3	—	0	3	26.0 -1.0			33		19		73		0	40	48	
1007.6 +0.4	NE	1	3	26.4 -0.6			33		19		76		0	28	28	
1007.2 -0.3 -1.8	NW	1	3	25.9 -0.8 +0.2			34	-4	23	+2	76	+2	0	22	34	
1007.9 -0.1 -1.6	NW	1	3	24.4 -0.9			33	-2	20	0	80		0	22	31	
1007.8 -0.1 -1.2	NW	1	3	23.6 -0.8 -1.3			33	-2	22	+1	79	+12	0	13	35	
1010.3 +0.5 -0.4	NNW	1	0	25.2 -0.3 -1.0			37	-1	22	+1	90	+28	0	10	7	
1009.5 +0.2	N	2	1	24.6 +0.1			34		21		77		0	dr.		
1007.5 +0.3	N	1	0	30.4 +1.0			37		22		55		0	dr.		
1008.6 +0.7	—	0	0	29.0 -1.3			36		22		36		0	1		
1007.2 +0.2 -1.3	N	2	1	27.0 0.0 +0.7			35	-1	24	+1	66	-8	0	4	26	1
1004.7 0.0 -1.3	NW	5	0	27.6 -1.0 -0.7			32	-2	26	+2	73	-1	0	7	14	6
— —	NW	4	0	30.2 -0.1			35		25		68		0	3		3
1005.4 +0.6	N	3	0	31.7 +0.6			34		28		55		0	dr.		3
1007.6 -0.6	N	2	3	25.1 -0.9			34		21		76		0	3		
1008.2 +0.6	NNW	2	0	25.5 -0.8 -0.9			34	-3	22	+1	72	+6	0	dr.		
1008.0 +0.5 -0.1	WNW	3	0	26.5 -1.3 -1.2			35	-2	22	-1	63	+14	0	0		
1005.9 +0.6	NNW	4	1	31.0 -0.7 -0.3			39	-2	26	+2	39	-2				
1005.9 +1.5 -1.3	N	3	1	31.4 -1.8 -0.8			42	0	25	-1	31	-1				
1006.8 +1.3 -1.1	N	1	0	30.8 -0.2 +0.4			44	+3	27	+4	33	+6				
1006.2 +2.7 -1.9	NE	1	0	33.0 -2.0 +1.1			45	+3	25	-2	30	-9	0	1	12	
1008.0 +0.5 -0.1	SW	3	0	34.5 0.0 +3.7			42	+2	28	+3	16	-23	0	17	32	
1009.4 +1.8 +0.3	WSW	2	0	27.1 -0.7			—	—	25	0	64	-1	0	110	60	
1004.3 +1.9 -0.9	NNE	3	0	36.5 +1.6 +2.3			44	+3	29	+1	34	-6	0	212	117	3
1009.1 -0.2 -2.4	S	2	1	27.8 +0.8 +1.4			38	+4	23	0	70	+2	0	128	146	
1010.8 +1.0 +0.1	WSW	3	6	26.0 -0.4 +0.2			35	0	21	-1	72	+3	0	252	172	
1011.0 -0.1 -1.0	SSE	2	3	23.5 +0.2 -0.2			32	0	22	+1	87	+8	0	574	394	
— — —	NE	3	2	27.4 +0.2			34	-1	23	+1	75		0	229	135	
1010.0 -2.7 -2.1	SSW	4	4	23.5 +3.5 -1.6			28	-5	20	-2	83	+8	5	393	147	
1013.1 -1.1 +0.3	WNW	1	3	24.8 +2.6 +0.4			31	0	22	+1	83	-2	tr.	542	528	
1012.7 +0.1 +1.2	SW	2	3	21.6 -3.0 -2.1			29	-3	19	-1	86	+3	19	578	724	
1014.6 0.0	NW	1	3	22.0 -0.4			31		20		96		0	743	677	

General Station

Maltrah

7 00	7 00	8 30	6 00				
43 350	30 310	7 340	31 210				
33 350	30 330		51 240				
32 340	37 340		42 230				
24 310			31 290				
			21 0				

28-7	4116	1647	Juba	28-7	13.46	-0.17	13.49	-0.13				
27-7	4248	1552	Nasser	28-7	9.39	-0.05	9.35	-0.07				
			Malakal	28-7	11.71	+0.21	11.68	+0.19				
			Roseires	28-7	17.74	+0.26	17.98	+0.62				
			Sennar Res	27-7	17.20	—	17.20	—				
			Khartûm	28-7	14.43	+0.74	14.40	+0.81				
			Kh. el Girba	26-7	13.22	-0.22	13.36	-0.02				
			Atbara	28-7	13.68	+0.88	13.70	+1.00				
			Kashgarti	28-7	139.02	+2.70	138.47	+2.31				
			Wadi Halfa	28-7	5.72	+1.72	5.48	+1.54				
			Aswân Res	28-7	96.04	—	96.01	—				
			D. S.	28-7	89.47	+1.58	89.49	+1.79				
			El Lessi	29-7	18.67	+0.50	18.50	+0.42				
			Roda (Cairo)	29-7	15.95	+0.06	15.93	+0.05				



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Kassala	1009.3	+1.7	-2.2	SW	3	1	27.0	-2.5	+0.5	39	+5	22	-1	77	+9	0	128	143	—		كسلا
El Fasher	1009.1	0.0	—	W	1	2	27.0	+1.0	+2.6	37	+3	23	+2	56	-11	0	115	127	—		الفاشر
Wau	1012.6	+0.6	+1.1	SSW	2	4	24.6	+0.2	+0.9	33	+1	22	+2	75	-8	0	559	718	—		واو
Limassol	1003	+3	-4	WSW	2	0	27	-2	—	—	—	—	—	—	—	0	—	464	—		ليماسول
Haifa	1004.4	+1.0	-1.6	WSW	2	4	29.2	-2.3	+0.1	30	-1	25	+3	79	+10	0	503	647	4		حيفا
Gaza	—	—	—	SSW	1	3	27.1	-1.3	-0.6	—	—	22	+2	73	+1	0	487	376	—		غزة

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Monday 30th July, الاثنين ٣٠ يوليه

1010.6	-0.1	+0.3	NNW	3	0	25.0	+0.4		30		21		76		0	85		
1009.3	0.0	-0.3	WNW	3	3	25.4	+0.1	-0.3	28	0	22	+1	83	+3	0	189	158	3
1008.4	+0.2	-1.2	NNW	4	2	25.8	+0.4	-0.6	30	-1	23	0	83	+8	0	159	190	3
1007.6	+0.2		NNW	2	0	29.0	-1.0		34		23		74		0	114	116	
1006.8	-0.3	-1.2	NW	4	2	27.8	0.0	+0.2	32	+1	25	+1	80	+7	0	101	82	2
1006.0	+0.6		NNW	3	0	28.0	-1.5		34		20		71		0	65	110	
1007.2	+0.1		NNW	2	1	27.0	-2.0		35		22		77		0	38	57	
1007.6	-0.2		NW	2	3	27.0	+1.0		34		22		74		0	40	48	
1008.8	+1.0		NNE	1	0	26.4	0.0		33		22		79		0	28	28	
1007.4	+0.2	-1.7	NW	1	2	26.3	+0.4	+0.6	35	0	24	+3	74	0	0	22	34	
1007.9	0.0	-1.6	NW	2	2	25.4	+1.0		34	-1	23	+3	74		0	22	31	
1007.8	0.0	-1.2	NNW	1	0	24.0	+0.4	-0.9	34	-1	23	+2	76	+9	0	13	35	
1009.8	-0.5	-0.9	NNW	1	0	25.1	-0.1	-1.1	37	-1	22	+1	91	+29	0	10	7	
1009.3	-0.2		NNE	2	0	24.6	0.0		34		22		73		0	dr.		
1007.2	-0.3		N	1	0	31.1	+0.7		37		23		59		0	tr.		
1007.2	0.0	-1.4	N	3	2	27.5	+0.5	+1.2	34	-2	24	+1	68	-6	0	4	26	2
1005.0	+0.3	-1.0	NW	5	0	28.0	+0.4	-0.4	31	-3	26	+2	63	-11	0	7	14	5
—	—		NW	5	0	30.2	0.0		33		26		63		0	3		4
1005.6	+0.2		N	4	0	31.8	+0.1		32		28		50		0	dr.		4
1007.9	+0.3		NNW	3	0	26.3	+1.2		35		23		69		0	3		
1008.0	-0.2		NNW	2	0	26.2	+0.7	-0.2	34	-3	21	0	75	+9	0	dr.		
1007.2	-0.8	-0.9	NNW	2	0	27.8	+1.3	+0.1	36	-1	23	0	65	+16	0	0		
1005.8	-0.1		NNW	3	0	29.3	-1.7	-2.0	38	-3	24	0	45	+4				
1005.8	-0.1	-1.4	—	0	0	32.3	+0.9	+0.1	39	-3	26	0	32	0				
1007.1	+0.3	-0.8	—	0	0	30.2	-0.6	-0.2	38	-3	25	+2	34	+7				
1006.2	0.0	-1.9	NE	1	0	31.5	-1.5	-0.4	44	+2	25	-2	13	-26	0	1	12	
1007.2	-2.2	-1.9	WSW	2	0	29.4	+2.3	—	38	—	27	+2	57	-8	0	110	62	
1003.8	-0.5	-1.4	N	1	0	36.0	-0.5	+1.8	40	-1	27	-1	20	-10	0	212	117	1
1008.3	-2.5	-2.4	N	4	0	27.6	+1.6	+1.9	36	+1	23	+1	65	-4	0	252	175	
1009.8	-1.2	-2.2	SE	2	2	24.7	+1.2	+1.0	31	-1	21	0	80	0	0	574	400	
—	—	—	SE	4	0	22.4	+1.0		36	+1	25	+3	73		0	229	138	
1008.8	-1.2	-3.3	SW	4	0	27.3	+3.8	+2.2	33	0	23	+1	70	-5	0	393	150	
1011.1	-2.0	-1.7	SE	1	4	25.0	+0.2	+0.6	33	+2	22	+1	84	-1	0	542	534	

Matruh

7	00	7	00	8	30	6	00
15	10	25	330	12	330	32	220
20	20			18	350	50	230
32	10			14	50	27	270
24	10			22	70	14	300
22	20					21	20

Upper Wind Obs.
Mala Kat

				7 H. 30 H.	29-7-1934	29-7	4213	1730
				Night	Vel. Km.p.h.	Dir. Eg.M.	28-7	4116	1647
				500	17	240			
80	+7	23.6	+1.1	1000	—	—			
61	+1	23.8	+1.0	1500	23	210			
63	+3	23.0	—	2000	20	220			
57	+9	21.5	+1.5	3000	9	230			
				4000	22	100			
				5000	14	50			

	Date	Reading			Difference from normal
Juba	29-7	13.51	-0.13	13.46	-0.17
Nasser	29-7	9.42	-0.04	9.39	-0.05
Malakal	30-7	11.71	+0.19	11.71	+0.20
Roseires	30-7	18.18	+0.41	17.57	-0.23
Sennar Res	29-7	17.20	—	17.21	—
Khartûm	29-7	14.42	+0.62	14.43	+0.74
Kh. el Girba	28-7	12.90	-0.64	12.39	-0.11
Atbara	30-7	13.76	+0.71	13.72	+0.80
Kangarti	29-7	138.47	+1.99	139.02	+2.70
Wadi Halfa	30-7	6.25	+1.91	6.17	+2.02
Aswân Res	29-7	96.10	—	96.00	—
" D.S	29-7	89.57	+1.57	89.47	+1.58
El Lessi	30-7	19.03	+0.75	18.67	+0.50
Roda (Cairo)	30-7	16.02	+0.08	15.98	+0.04

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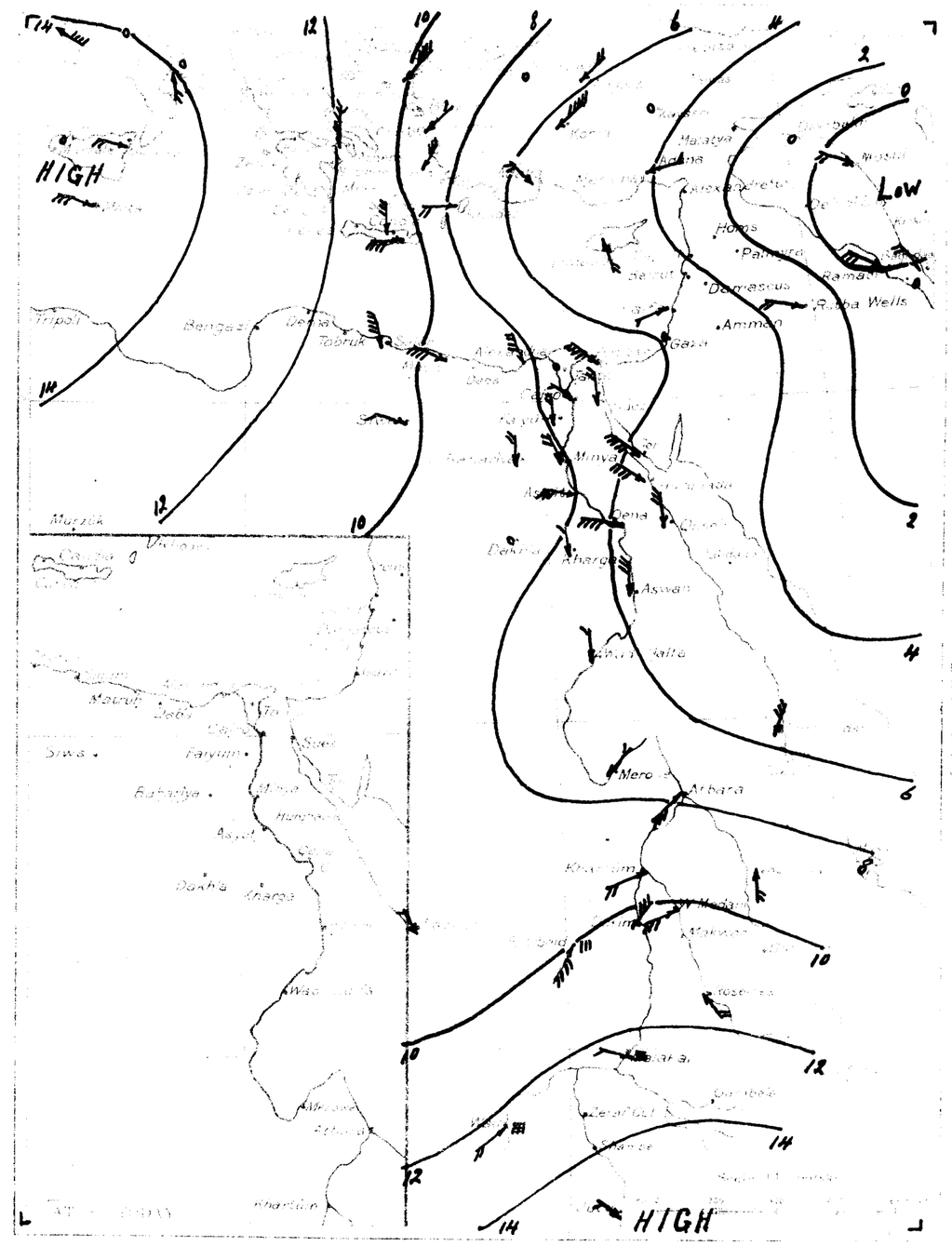
29 - 7 - 1934



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29 - 7 - 1934

El Fasher	1008.4	-0.7	—	NW	1	0	25.0	-2.0	+0.7	38	+4	20	-1	68	0	0	115	131	—	الفاشر
Limassol	1004	+1	-3	SSE	2	0	29	+2	—	—	-3	—	—	—	—	0	—	464	—	ليماسول
Haifa	1005.5	+1.1	-0.5	WSW	1	2	27.4	-1.8	-1.7	28	-3	25	+3	81	+12	0	503	647	2	حيفا
Gaza	—	—	—	—	0	0	27.9	+0.8	+0.2	—	—	23	+3	71	-1	0	487	376	—	غزة

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1011.0	+0.4	+0.6	NNW	4	0	25.6	+0.6		29		20		64		0	85			
1009.6	+0.3	0.0	N	3	0	25.1	-0.3	-0.6	28	0	20	-1	86	+6	0	189	156	3	
1009.4	+1.0	-0.2	NNW	3	0	25.8	0.0	-0.6	30	-1	22	-1	77	+2	0	159	190	2	
1008.3	+0.7		NW	2	0	29.0	0.0		34		22		74		0	114	116		
1007.6	+0.8	-0.4	SW	3	1	26.8	-1.0	-0.8	32	+1	25	+1	83	+10	0	101	82	1	
1008.7	+0.7		NNW	1	0	27.8	-0.2		33		20		71		0	65	110		
1008.4	+1.2		NW	1	0	26.5	-0.5		35		22		79		0	38	57		
1009.0	+1.4		W	2	0	26.5	-0.5		35		19		73		0	40	48		
1008.8	0.0		NE	1	0	27.0	+0.6		36		20		78		0	25	28		
1008.4	+1.0	-0.7	NNW	1	1	26.5	+0.2	+0.8	36	+1	24	+3	76	+2	0	22	34		
1009.1	+1.2	-0.5	NNW	2	1	24.8	-0.6		36	+1	23	+3	83		0	22	31		
1009.0	+1.2	0.0	N	2	0	24.8	+0.8	-0.1	35	0	22	+1	74	+7	0	13	35		
1010.0	+0.2	-0.7	NNW	1	0	24.9	-0.2	-1.3	37	-1	21	0	88	+26	0	10	7		
1009.9	+0.6		NNE	1	0	25.6	+1.0		35		22		66		0	dr.			
1007.8	+0.6		—	0	0	30.7	-0.4		38		22		86		0	hr.			
1009.0	+0.6		W	3	0	29.0	+1.0		37		21		27		0	1			
1008.4	+1.2	-0.2	N	2	0	26.5	-1.0	+0.2	36	0	24	+1	77	+3	0	4	26	1	
1005.3	+0.3	-0.7	NW	4	0	28.0	0.0	-0.4	30	-4	26	+2	77	+3	0	7	14	4	
—	—		NW	4	0	30.2	0.0		32		25		68		0	3		3	
1006.6	+1.0		NNW	3	0	33.1	+1.3		33		27		44		0	dr.		6	
1008.7	+0.8		NNE	2	0	26.0	-0.3		36		22		72		0	3			
1008.3	+0.3		NNW	3	0	26.5	+0.3	+0.1	35	-2	22	+1	71	+5	0	dr.			
1007.9	+0.7	-0.2	W	2	0	29.0	+1.2	+1.3	36	-1	24	+1	61	+11	0	0			
1006.4	+0.6		WNW	3	0	29.9	+0.6	-1.4	38	-3	25	+1	39	-2					
1006.2	+0.4	-1.0	—	0	0	31.5	-0.8	-0.7	39	-3	27	+1	39	+7					
1007.2	+0.1	-0.7	—	0	0	30.0	-0.2	-0.4	39	-2	24	+1	30	+3					
1006.7	+0.5	-1.4	NE	1	0	34.5	+3.0	+2.6	43	+1	25	-2	14	-25	0	1			
1007.5	0.0	-0.6	SW	2	0	33.5	+0.5	+2.7	42	+2	28	+2	21	-18	0	17	33		
1008.4	+1.2	-0.8	SW	2	1	29.8	+0.4	—	39	—	26	+1	60	-5	dr.	110	63		
1008.6	+2.8	+1.4	NNW	2	0	37.1	-0.9	+0.9	40	-1	28	0	39	-1	0	212	118	2	
1008.2	-1.4	-3.4	S	2	0	28.0	+0.5	+1.1	37	+3	23	0	63	-6	0	128	153		
1009.1	+0.8	-1.6	WSW	4	1	26.4	-1.2	+0.7	37	+2	33	+1	79	+10	6	258	179		
1012.3	+2.5	+0.3	NNW	2	4	21.6	-3.1	-2.1	32	0	21	0	100	+20	5	579	406		
—	—	—	SE	3	2	29.8	+1.4		37	+2	26	+4	68		0	229	141		
1010.6	+1.8	-1.5	—	0	4	24.5	-2.8	-0.6	35	+2	24	+2	94	+17	dr.	393	153		
1012.0	+0.9	-0.8	SE	1	4	23.8	-1.2	-0.6	34	+3	22	+1	91	+6	13	555	540		
1012.8	+0.8		NW	1	3	23.5	+0.1		32		20		91		10	763	686		

General Situation

Matruh

	7 00	7 00	8 30
500	18 0	22 330	13 350
1000	15 20	26 350	11 20
1500	22 0	29 0	15 70
2000	21 350		26 70
3000	18 300		
4000	19 320		

Forecast for 24 hours from noon to-day

Upper Wind Obs. Malakal

	7 h. 30 m.	30-7-1934
Night	Vel. m.p.h.	Dir. S.G.M.
500	28	160
1000	24	200
1500	17	210
2000	12	300
3000	22	40
4000	47	60

Alexandria	80	+7	23.9	+1.4			
Ismailia	61	+1	24.0	+1.2			
Giza	59	-1	22.8	—			
Helwan	56	+8	21.7	+1.7			

NOTE. A dash means that [illegible]

Terms of Subscription [illegible] P.T. 100 [illegible]

Abroad P.T. 150

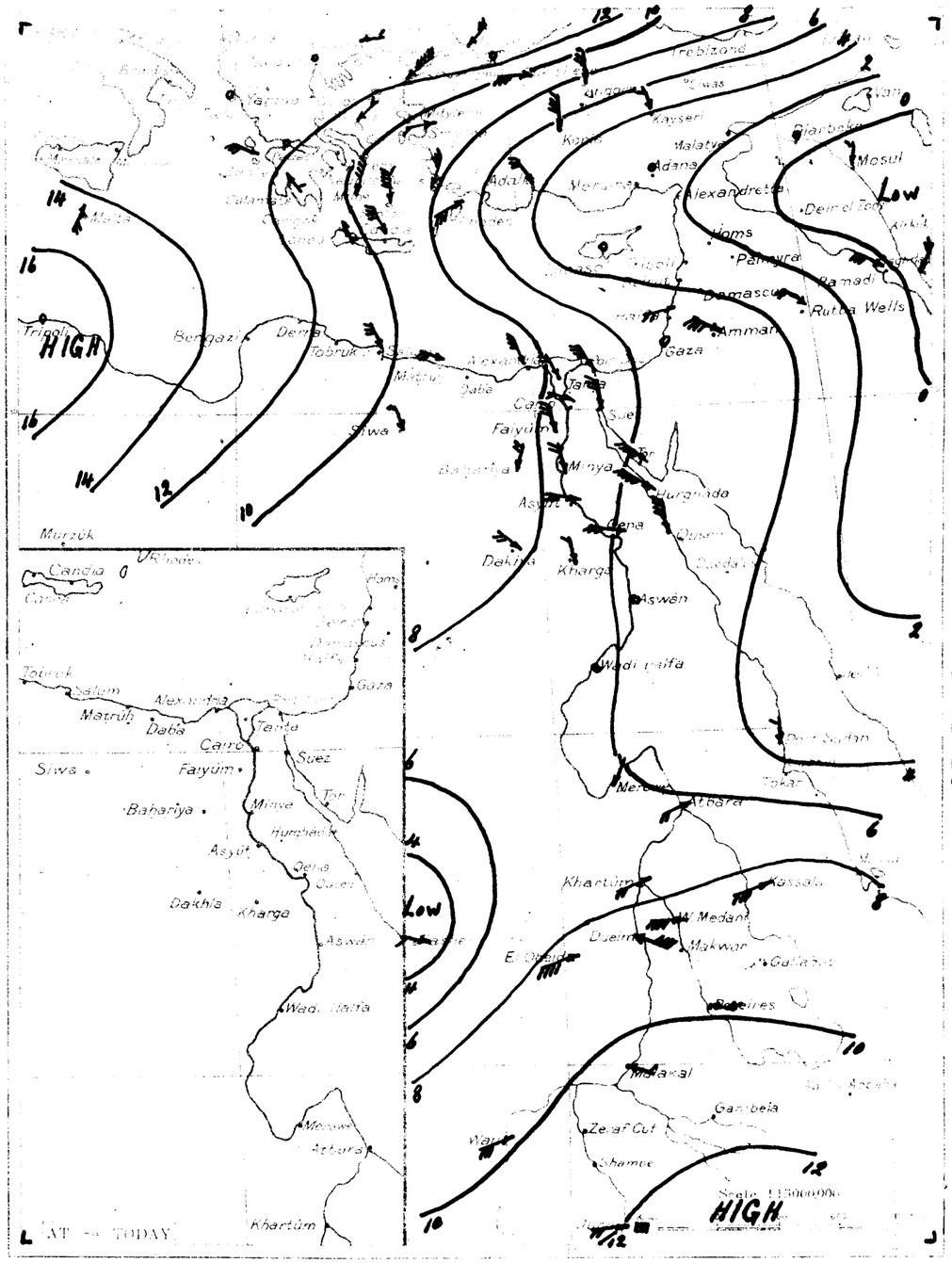
Barometer at Aswan [illegible] 1934

30-7	1659	1817	
29-7	1818	1730	

Station	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	30-7	13.55	-0.09	13.51	-0.13
Nasser	29-7	9.42	-0.04	9.39	-0.05
Malakal	30-7	11.71	+0.19	11.51	+0.20
Roseires	31-7	17.90	-0.10	18.18	+0.41
Sennar Res.	30-7	17.21	—	17.20	—
Khartûm	30-7	14.06	+0.59	14.42	+0.65
Kh. el Girba	29-7	12.75	-0.81	12.90	-0.66
Atbara	30-7	13.76	+0.71	13.72	+0.67
Kangarti	31-7	139.25	+2.26	139.44	+2.65
Wadi Halfa	31-7	6.12	+1.63	6.25	+1.91
Aswân Res.	30-7	96.09	—	96.10	—
D. S.	30-7	89.69	+1.65	89.57	+1.51
El Lessi	31-7	19.65	+1.29	19.65	+1.29
Roda (Cairo)	31-7	16.33	+0.56	16.32	+0.55

Printed at the Survey of Egypt 1932. (32/6913) 1933 (35-994)

١٩٣٤-٧-٣٠ 30-7-1934



١٩٣٤-٧-٣٠ 30-7-1934

Dakhla	1008.4	-2.2	—	NW	2	0	28.0	-1.0	—	37	—	21	—	33	—	0	1	—	—
Atbara	1007.5	-0.5	-0.6	SW	2	0	33.0	-1.5	+2.2	43	+3	27	+1	21	-18	0	17	33	—
Kassala	1009.6	+0.5	-2.0	SW	3	0	27.5	-0.3	+1.1	37	+3	24	+1	77	+9	0	128	150	—
El Fasher	1003.6	-4.8	—	NNW	1	0	28.0	+3.0	+3.7	38	+4	23	+2	54	-14	0	115	134	—
Wau	1009.8	-3.9	-1.7	SW	3	4	23.8	+2.2	+0.1	31	-1	20	0	85	+2	0	578	730	—
Juba	1012.0	-2.6	—	N	2	2	23.4	+1.4	—	32	—	21	—	90	—	10	753	681	—
Limassol	1003	-1	-4	—	0	0	29	0	—	—	—	—	—	—	—	0	—	464	—
Haifa	1005.4	-0.1	-0.6	NSW	2	1	28.2	+0.8	-0.9	29	-2	26	+4	83	+14	0	503	647	1
Gaza	—	—	—	—	0	0	27.6	-0.3	-0.1	—	—	21	+1	81	+9	0	487	376	—

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MINISTRY OF PUBLIC WORKS

DAILY WEATHER REPORT

05 14
18 48

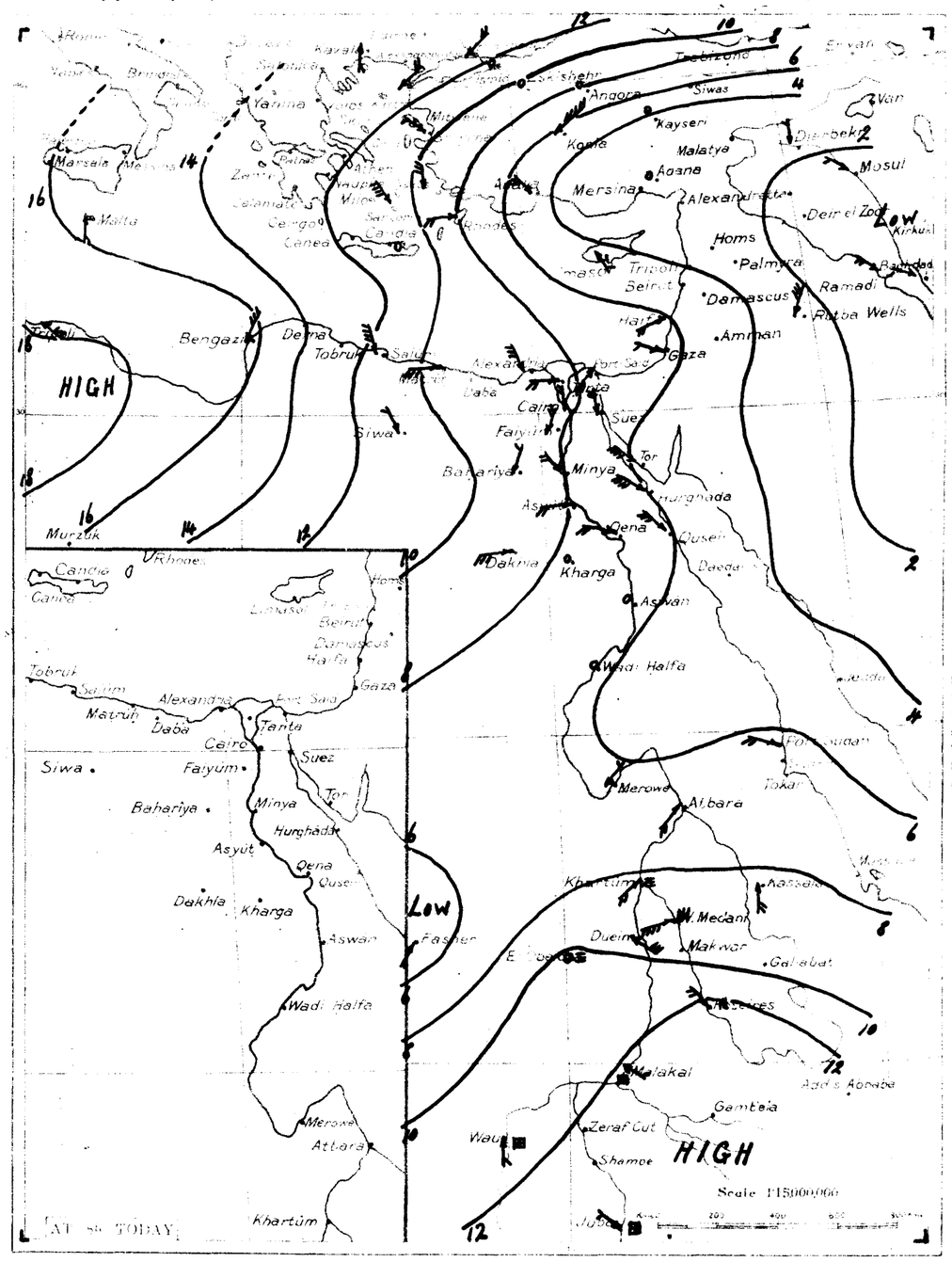
Wednesday 1st August, — الأربعاء أول أغسطس — ١٩٣٤-٧-٣١ — 31-7-1934

1011.4	+0.4	+1.0	NNW	4	0	24.9	-0.7		30		21		77			0	85							
1010.8	+1.2	+1.2	NW	3	2	25.2	+0.1	-0.5	28	0	21	0	84	+4		0	189	158	3					
1010.0	+0.6	+0.4	N	2	2	25.4	-0.4	-1.0	30	-1	23	0	82	+7		0	159	190	1					
1009.6	+1.3		WNW	1	0	29.0	0.0		33		22		73			0	114	116						
1008.7	+1.1	+0.7	WNW	3	1	27.0	+0.2	-0.6	32	+1	24	0	80	+7		0	101	82	2					
1009.1	+0.4		N	1	2	29.2	+1.4		35		22		69			0	65	110						
1009.5	+1.1		W	2	0	26.9	+0.4		36		22		74			0	38	57						
1009.6	+0.6		—	0	0	26.5	0.0		36		21		73			0	40	48						
1010.0	+1.2		ENE	1	0	26.3	-0.7		35		20		77			0	28	28						
1009.3	+0.9	+0.2	NW	2	2	26.0	-0.5	+0.2	37	+2	24	+3	76	+2		0	22	34						
1009.9	+0.8	+0.3	NNW	2	3	25.0	+0.2		37	+2	22	+2	79			0	22	31						
1009.3	+0.3	+0.3	NNW	3	0	24.9	+0.1	0.0	36	+1	22	+1	72	+5		0	13	35						
1007.8	-2.2	-2.9	NNW	1	0	23.7	-1.2	-2.5	38	0	22	+1	88	+27		0	10	7						
1010.0	+0.1		ENE	1	0	26.6	+1.0		36		20		57			0	do.							
1008.3	+0.5		N	1	0	29.3	-1.4		32		21		57			0	do.							
1009.3	+0.3		W	1	0	29.9	+0.9		38		23		35			0	1							
1008.8	+0.4	+0.3	N	3	0	27.0	+0.5	+0.6	38	+2	23	0	77	+2		0	4	26	2					
1006.4	+1.1	+0.4	NW	4	0	28.1	0.0	-0.5	31	-3	25	+1	77	+3		0	7	14	5					
—	—		NW	5	0	30.5	+0.3		35		24		71			0	3		4					
1006.7	+0.1		N	2	0	32.4	-0.7		35		26		49			0	do.		2					
1009.5	+0.8		NNW	3	0	26.1	+0.1		37		22		68			0	3							
1009.0	+0.7		N	2	0	27.3	+0.8	+0.9	36	0	24	+3	72	+6		0	do.							
1008.3	+0.4	+0.2	W	2	0	29.0	0.0	+1.3	38	+1	22	-1	64	+4		0	0							
1006.8	+0.4		NW	1	0	28.9	-1.0	-2.4	40	-1	25	+1	47	+6										
1006.3	+0.1	-0.9	N	1	1	31.6	+0.1	-0.6	41	-1	26	0	25	-7										
1007.9	+0.7	0.0	—	0	0	31.0	+1.0	+0.6	39	-2	22	-1	27	0										
1007.6	+0.9	-0.5	SE	1	0	33.0	-1.5	+1.2	42	0	26	-1	12	-28		0	1	13						
1009.3	+0.9	+0.1	WSW	2	2	28.2	-1.6	—	36	—	25	0	68	+2		1	111	65						
1007.1	+0.5	+1.8	SW	1	0	35.2	-1.9	-1.0	39	-2	26	-2	51	+11		0	212	118	1					
1011.6	+2.5	+0.9	S	4	2	26.8	+0.4	+1.1	35	0	22	0	68	-1		0	258	183						
1012.0	-0.3	+0.1	ESE	2	3	28.5	+0.9	-1.2	29	-3	21	0	89	+9		do.	579	412						
—	—	—	SE	3	4	29.4	-0.4		34	-1	25	+3	59			0	229	145						
1010.3	-0.3	-1.8	SSW	3	4	24.7	+0.2	-0.4	28	-5	19	-2	83	+8		18	411	156						
1013.1	+1.1	+0.3	NE	1	4	24.1	+0.3	-0.3	32	+1	22	+1	93	+8		4	569	546						
1012.2	-0.6		NNW	1	2	24.6	+0.5		32		21		91			18	781	690						

Upper Wind Observations

	Maltah						Khartum	
	7 00		7 00		8 30			
	Km	Dir	Km	Dir	Km	Dir	Km	Dir
	25	0	20	320	16	20		
1000	15	40	18	330	12	140		
1500	36	20	12	320	5	250		
2000	39	0	13	350	4	70		
	17	310	14	330	6	290		
	21	340						

General Situation



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

Remarks

	Mean		Maximum	
	Yesterday		Yesterday	
Alexandria	79	+6	23.6	+1.1
Cairo	61	+1	23.9	+1.1
Tanta	67	+7	23.1	—
Benha	53	+5	21.1	+1.0

NOTE — — means that figures are not available

Terms of subscription by Inland Post P.T. 100 annually
Abroad P.T. 150

Changes at Aswan measured by stones in m per sec		
DATE	1934	1933
31-7	5120	1894
30-7	4659	1817

GAUGE	Date	Reading	Diff from normal	Previous day Reading	Previous day Diff. from normal
	1934	m.	m.	m.	m.
Juba	31-7	13.64	-0.01	13.59	-0.01
Nasser	31-7	9.48	-0.02	9.45	-0.02
Malakal	31-7	11.72	+0.18	11.71	+0.17
Roseires	1-8	18.10	-0.03	17.99	-0.10
Sennar Res.	31-7	17.19	—	17.21	—
Khartûm	31-7	14.38	+0.30	14.46	+0.54
Kh. el Girba	30-7	12.77	-0.86	12.78	-0.81
Atbara	1-8	13.64	+0.31	13.70	+0.38
Kangarti	1-8	139.25	+8.07	139.23	+8.06
Wadi Halfa	31-7	6.18	+1.63	6.28	+1.91
Aswân Res.	31-7	96.81	—	96.44	—
" D.S.	31-7	90.22	+1.02	89.55	+1.63
El Lessi	1-8	22.20	+1.73	19.65	+1.37
Roda (Cairo)	1-8	16.54	+0.54	16.33	+0.36

١٩٣٤-٧-٣١ — From observations taken at 8h yesterday — 31-7-1934

STATION	Barometer Reduced to Sea level	Change last 24 hrs	Diff from normal	Wind Direction	Force	Sky	Temperature Air	Change last 24 hrs	Diff from normal	Humidity Air	Diff from normal	Rainfall				Sea	
	mm	mm	mm														
El Fasher	1006.0	+2.4	—	SSW	1	0	27.0	-1.0	+2.7	39	+5	24	+3	52	-16	0	115	138	—	الفاشر
Wau	1010.2	+0.4	-1.3	S	1	2	26.6	+2.8	+2.9	52	0	22	+2	69	-14	12	590	737	—	واو
Limassol	1004	+1	-3	SSE	1	0	32	+3	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1005.9	+0.5	-0.1	WSW	2	1	28.5	+0.3	-0.6	39	-2	26	+4	80	+11	0	503	647	2	حيفا
Gaza	—	—	—	WNW	1	0	26.8	-0.8	-0.9	—	—	22	+2	86	+14	0	457	376	—	غزة

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CAIRO, to-morrow
Time of sunrise 05 15
Time of sunset 18 48

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Thursday 2nd August, 1934 ١٩٣٤ الخميس ٢ أغسطس

Barometer	Change in past 24 hours	Diff. from normal	Wind direction	Force	Sky	Temp. at 8 h.	Change in past 24 hours	Diff. from normal	Maximum yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity at 8 h.	Diff. from normal	Rain past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea
1011.4	0.0	+1.0	NNW	1	0	22.0	-2.9		29		19		91		0	85		
1010.3	-0.5	+0.7	NW	2	2	24.1	-1.1	-1.7	28	0	20	-1	84	+4	0	189	158	2
1010.0	0.0	+0.4	—	0	0	25.2	-0.2	-1.3	30	-1	22	-1	81	+6	0	159	190	0
1009.8	+0.2		SSW	1	0	29.0	0.0		35		22		72		0	114	116	
1009.0	+0.3	+1.0	NW	2	1	27.5	+0.5	+0.7	32	+1	23	-1	80	+7	0	101	82	2
1009.5	+0.4		—	0	3	26.2	-3.0		34		19		84		0	65	110	
1009.0	-0.5		NNE	1	0	26.5	-0.4		37		22		79		0	38	57	
1009.8	+0.2		—	0	2	26.0	-0.5		37		19		76		0	40	48	
1009.5	-0.5		NE	1	0	27.1	+0.8		37		21		74		0	28	28	
1009.1	-0.2	-0.1	N	2	3	26.0	0.0	+0.2	37	+2	23	+2	82	+8	0	22	34	
1009.6	-0.3	0.0	NNW	2	2	25.0	0.0		37	+2	21	+1	86		0	22	31	
1009.1	-0.2	+0.1	N	1	0	26.8	+1.9	+1.9	36	+1	23	+2	64	-3	0	13	35	
—	—	—	—	0	0	27.7	+4.0	+1.5	38	0	21	0	67	+6	0	10	7	
1009.9	-0.1		—	0	0	27.3	+0.7		36		20		48		0	dr.		
1009.1	+0.8		—	0	0	32.0	+2.7		40		22		49		0	tr.		
1009.6	+0.3		—	0	0	28.1	-1.8		39		21		28		0	1		
1008.8	0.0	+0.3	N	3	0	28.0	+1.0	+1.6	37	+1	24	+1	67	-8	0	4	26	2
1006.6	+0.2	+0.6	NW	4	0	28.6	+0.6	+0.1	32	-2	26	+2	73	-1	0	7	14	5
—	—		NW	4	0	31.2	+0.7		35		26		70		0	3		3
1007.0	+0.3		NNW	2	0	30.5	-1.9		34		26		43		0	dr.		1
1009.4	-0.1		NNW	2	0	26.6	+0.5		37		22		72		0	3		
1008.7	-0.3		NNW	2	0	27.5	+0.2	+1.1	37	+1	24	+3	70	+4	0	dr.		
1008.4	+0.1	+0.2	WNW	2	0	29.5	+0.5	+1.8	39	+2	22	-1	63	+13	0	0		
1007.0	+0.2		N	3	1	31.0	+2.1	-0.3	40	-1	26	+2	31	-10				
1006.6	+0.8	-0.6	N	1	1	31.5	-0.1	-0.7	44	+2	27	+1	28	-4				
1007.5	-0.4	-0.5	—	0	0	29.6	-1.4	-0.8	40	-1	24	+1	27	-1				
1007.2	-0.4	-1.0	NE	1	0	34.5	+1.5	+2.7	43	+1	26	-1	17	-23	1	1	14	
1007.9	-0.9	-0.3	WSW	3	1	33.8	-0.2	+3.0	43	+3	28	+2	18	-21	0	17	35	
1009.3	0.0	+0.1	SSW	2	3	27.9	-0.3	—	35	—	27	+2	67	+1	0	111	67	
1005.3	-1.8	0.0	ESE	2	0	33.5	-1.7	-2.7	39	-2	27	-1	67	+27	0	212	118	2
1011.0	-1.0	-0.9	SSW	2	3	24.4	+1.9	+0.3	31	-1	21	0	68	+8	33	612	419	
—	—	—	NE	3	2	27.8	-1.6		36	+1	25	+3	76		1	230	148	
1009.9	-0.4	-2.2	SW	3	4	25.5	+0.8	+0.4	32	-1	24	+3	80	+5	0	411	160	

General Situation

Matruh

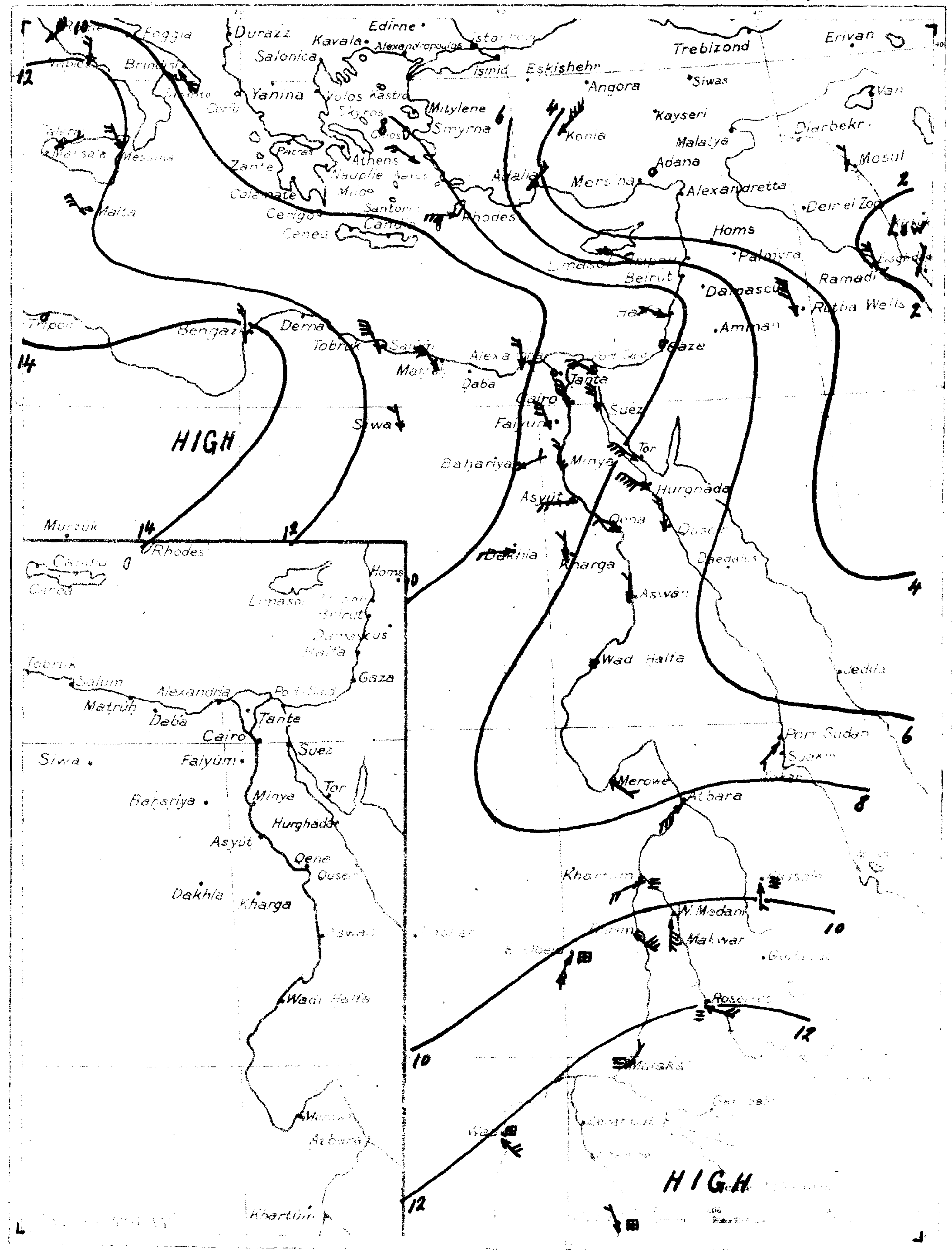
7	00	7	00	8	45
5	320	7	0	7	80
8	260	4	260	3	320
34	310	8	300	19	250
24	310	26	320	20	230
17	330	19	260	14	260
26	340				

83	+11	24.0	+1.4
59	-2	23.7	+0.9
66	+5	23.9	—
45	-4	21.0	+0.9

	1934	
1-8	5345	2032
31-7	5120	1894

Gauge	Date 1934	Reading	Diff. from normal	Previous day Reading	Diff. from normal
Juba	1-8	13.50	-0.16	13.64	-0.01
Nasser	1-8	9.50	-0.02	9.48	-0.02
Malakal	2-8	11.74	+0.17	11.73	+0.17
Roseires	2-8	18.95	+0.60	18.10	-0.03
Sennar Res	1-8	17.20	—	17.19	—
Khartūm	1-8	14.30	+0.15	14.38	+0.34
Kh. el Girba	31-7	13.34	-0.34	13.77	-0.86
Atbara	2-8	13.63	+0.24	13.64	+0.36
Kangarti	2-8	139.41	+1.93	139.25	+2.07
Wadi Halfa	2-8	6.15	+1.33	6.06	+1.44
Aswān Res	1-8	97.00	—	96.89	—
D.S	1-8	90.33	+1.74	90.32	+1.82
El Leisi	2-8	20.46	+1.92	20.20	+1.75
Roda (Cairo)	2-8	16.76	+0.71	16.54	+0.50

١٩٣٤-٨-١ Barometer and Wind at 8 h. Yesterday 1-8-1934



١٩٣٤-٨-١ 1-8-1934

Station	Barometer	Change in past 24 hours	Diff. from normal	Wind	Force	Sky	Temp. at 8 h.	Change	Diff.	Max.	Diff.	Min.	Diff.	Humidity	Diff.	Rain past 24 h.	Total	Normal	Sea	
Atbara	1008.8	+1.3	+0.7	SW	3	2	34.0	+0.5	+3.2	42	+2	28	+2	18	-21	0	17	34	—	عطبرة
Kassala	1009.8	+1.6	-1.8	S	1	2	27.5	-0.5	+1.1	38	+4	23	0	70	+1	1	129	156	—	كسلا
Wau	1012.4	+2.2	+0.9	SE	2	4	21.8	-4.8	-1.9	31	-1	20	0	93	+10	13	603	743	—	واو
Limassol	1005	+1	-2	ESE	1	8	28	-4	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1008.3	+2.4	+2.3	WNW	1	0	29.5	+1.0	+0.4	30	-1	24	+2	69	+1	0	503	647	1	حيفا
Gaza	—	—	—	—	0	0	28.9	+2.1	+1.1	—	—	20	0	77	+5	0	487	376	—	غزة

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05 15
18 47 Friday 3rd August, الجمعة ٣ اغسطس

1010.7	-0.7	+0.3	NNE	2	2	24.1	+2.1		29		21		89		0	85		
1010.2	-0.1	+0.6	W	2	2	25.5	+1.4	-0.3	28	0	21	0	81	+1	0	189	158	1
1009.9	-0.1	+0.2	NW	1	0	24.8	-0.4	-1.7	30	-1	21	-2	83	+8	0	159	190	1
1009.8	0.0		N	2	0	29.0	0.0		35		22		71		0	114	116	
1008.7	-0.3	+0.7	NE	2	0	27.5	0.0	-0.1	33	+2	25	+1	77	+5	0	101	82	1
1009.3	-0.2		—	0	2	27.0	+0.8		35		19		83		0	65	110	
1009.0	0.0		NNE	1	0	26.5	0.0		36		20		69		0	38	57	
1009.6	-0.2		—	0	0	27.0	+1.0		36		18		63		0	40	48	
1009.5	0.0		NE	1	0	27.6	+0.5		36		19		65		0	28	28	
1008.6	-0.5	-0.6	NNW	2	0	26.7	+0.7	+0.9	36	+1	22	+1	77	+3	0	22	34	
1009.3	-0.3	-0.3	NNW	2	0	25.3	+0.3		36	+1	19	-1	81		0	22	31	
1008.4	-0.7	-0.7	N	3	0	27.6	+0.8	+2.7	36	+1	22	+1	41	-26	0	13	35	
—	—	—	ESE	1	0	29.8	+2.1	+3.6	40	+2	22	+1	68	+7	0	10	7	
1009.1	-0.8		—	0	0	27.6	+0.3		38		20		42		0	dr.		
1007.1	-2.0		—	0	0	31.5	-0.5		39		20		51		0	tr.		
1008.0	-1.6		—	0	0	29.9	+1.8		40		22		35		0	1		
1008.4	-0.4	-0.2	N	2	0	27.6	-0.4	+1.2	38	+2	25	+2	73	-2	0	4	26	1
1005.8	-0.8	-0.2	NW	4	0	28.5	-0.1	-0.1	34	0	26	+2	74	0	0	7	14	5
—	—		NW	4	0	31.2	0.0		35		25		66		0	3		3
1008.6	-0.8		NNE	2	0	26.8	+0.2		37		20		65		0	3		
1008.4	-0.3		NNW	2	0	27.0	-0.5	+0.6	37	+1	22	+1	66	0	0	dr.		
1007.5	-0.9	-0.7	WNW	2	0	28.2	-1.3	+0.5	39	+2	20	-3	61	+11	0	0		
1005.8	-1.2		W	3	3	30.8	-0.2	-0.5	41	0	26	+2	30	-11				
1005.5	-1.1	-1.8	—	0	3	32.2	+0.7	0.0	43	+1	27	+1	32	-1				
1006.6	-0.9	-1.4	—	0	0	29.0	-0.6	-1.4	40	-1	22	-1	32	+4				
1005.4	-1.8	-2.8	NE	1	0	33.5	-1.0	+1.8	44	+3	25	-2	11	-29	0	1	14	
1007.9	0.0	-0.3	W	2	0	35.0	+1.2	+4.2	43	+3	28	+3	16	-23	0	17	37	
1006.2	-3.1	-3.0	W	1	2	30.4	+2.5	—	38	—	27	+2	55	-11	dr.	111	69	
1003.9	-1.4	-1.4	SW	2	0	37.8	+4.3	+1.6	38	-3	26	-2	24	-16	0	212	118	2
1007.2	-3.1	-4.4	S	1	1	29.0	+3.3	+2.6	35	+1	24	+2	65	-4	0	176	164	
1007.9	-2.8	-2.8	E	4	3	28.9	+2.0	+3.3	37	+2	21	-1	56	-13	0	258	193	
1009.0	-2.0	-2.9	SSE	2	1	27.2	+2.8	+3.6	32	0	22	+1	73	-7	0	612	426	
1008.0	-0.2		N	1	2	25.0	-2.0	+0.7	36	+2	22	+2	76	+7	2	117	151	
—	—	—	SW	3	1	28.4	+0.6		37	+2	22	0	72		14	244	152	
1006.3	-3.6	-5.8	WSW	4	2	28.0	+2.5	+2.9	34	+1	25	+4	67	-8	0	411	163	
1010.7	-1.6	-2.1	—	0	3	25.1	+0.3	+0.7	34	+3	22	+1	90	+5	5	565	558	
1009.6	-1.8	-1.9	SW	2	4	24.2	+1.0	+0.4	31	-1	20	0	86	+3	0	603	757	
1011.4	-0.6		WNW	2	3	24.0	+0.6		31		21		91		0	792	696	

General Situation

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

STATION	Mean of the day (Yesterday)	Diff. from normal	Wet bulb temperature Mean of the day (Yesterday)	Diff. from normal
	°F	°F	°F	°F
Alexandria	76	+4	23.4	+0.8
Ezbekiya	60	-1	23.6	+0.7
Giza	65	+4	22.8	—
Helwan	43	-6	20.9	+0.8

NOTE A dash means that figures are not available.

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

Remarks

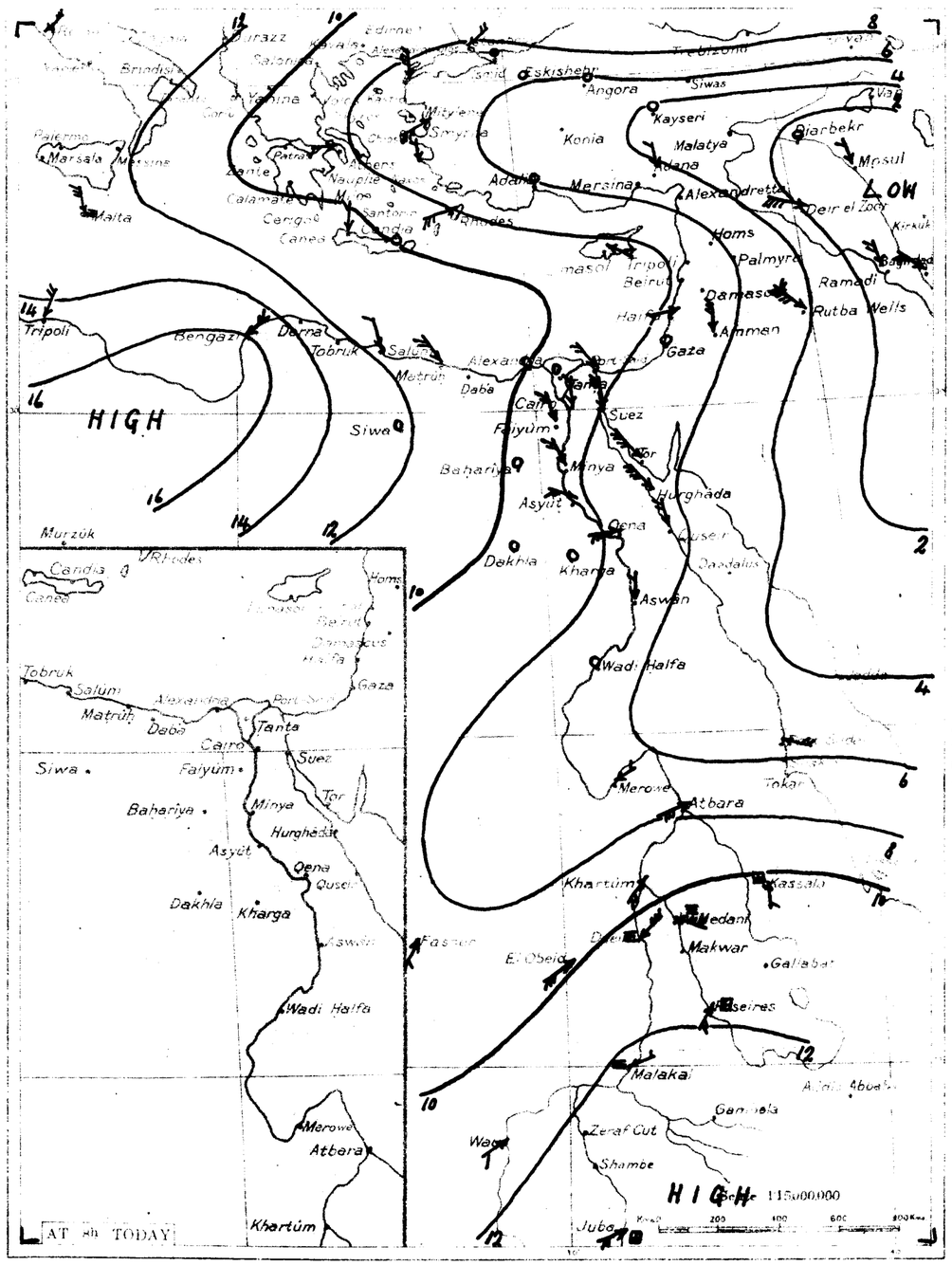
Discharges at Aswân measured by sluices m³ per sec

DATE	1934	1933
3.8	5139	2127
2.8	5144	2093

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	3.8	13.52	-0.16	13.56	-0.11
Nasser	2.8	9.53	-0.01	9.50	-0.02
Malakal	2.8	11.74	+0.14	11.73	+0.17
Roseires	2.8	18.95	+0.66	18.10	-0.03
Sennar Res.	3.8	17.20	—	17.20	—
Khartûm	1.8	14.30	+0.15	14.38	+0.34
Kh. el Girba	31.7	13.34	-0.34	13.77	-0.86
Atbara	2.8	13.63	+0.94	13.44	+0.38
Kangarti	3.8	139.49	+1.69	139.41	+1.93
Wadi Halfa	2.8	2.15	+1.33	2.06	+1.44
Aswân Res.	3.8	97.00	—	97.88	—
" D. S.	3.8	90.21	+1.21	90.23	+1.43
El Lêsi	2.8	20.44	+1.92	20.26	+1.75
Roda (Cairo)	2.8	16.72	+0.71	16.54	+0.53

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

١٩٣٤ - ٨ - ٢ 2.8.1934.



١٩٣٤ - ٨ - ٢ From Observations taken at 8 h. yesterday 2.8.1934.

STATION	Barometer Reduced to Sea Level	Barometer Change past 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Temperature At 8 h.	Temperature Change past 24 hours	Temperature Diff. from normal	Temperature Max.	Temperature Diff. from normal	Temperature Min.	Temperature Diff. from normal	Humidity At 8 h.	Humidity Diff. from normal	Rainfall Amount	Rainfall Duration	Rainfall Diff. from normal	Sea	مرصد
	mm	mm	mm				°C	°C	°C	°C	°C	°C	°C	%	%	mm	h.	mm		
Kassala	1010.3	+0.5	-1.3	S	1	2	25.7	-1.8	-0.7	35	+1	22	-1	76	+7	47	176	160	—	كسلا
Wad Medani	1010.7	-0.9	0.0	SE	4	1	26.9	+0.1	+1.3	33	-2	21	-1	74	+5	tr.	258	188	—	واد مدني
El Fasher	1008.2	+0.4	—	SSW	1	1	27.0	0.0	+2.7	35	+1	23	+3	69	0	0	115	146	—	الفاشر
Malakal	1012.3	-0.8	-0.5	ENE	1	3	24.8	+0.7	+0.4	33	+2	22	+1	82	-3	1	560	552	—	الملاكال
Wau	1011.4	-1.0	-0.1	SW	1	1	23.2	+1.4	-0.6	29	-3	21	+1	86	+3	0	603	750	—	واو
Juba	1012.0	-0.2	—	WSW	2	0	23.4	-0.6	—	31	—	19	—	85	—	11	792	693	—	جوبا
Limassol	1007	+2	0	ESE	2	0	29	+1	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1007.9	-0.4	+1.9	WSW	1	0	29.7	+0.2	+0.5	30	-1	25	+3	68	0	0	503	647	1	حيفا
Gaza	—	—	—	—	0	2	27.4	-1.5	-0.4	—	—	22	+2	84	+12	0	487	370	—	غزه

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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT

DAILY WEATHER REPORT

05 16
18 46

Saturday 4th August 1934 — السبت ٤ أغسطس

١٩٣٤ - ٨ - ٣ Barometer and Wind at 8h. Yesterday 3 - 8 - 1934

Barometer Reduced to Sea-level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Temp. Max.	Temp. Min.	Temp. Diff. from normal	Humidity	Humidity Diff. from normal	Rainfall	Rainfall Diff. from normal	Sea
1010.7	0.0	+0.2	NNE	1	1	24.6	+0.5	27	20	78	0	85	
1009.4	-0.8	-0.3	NW	3	0	25.9	+0.4	+0.1 28	0 25	+4 80	0	189	158 2
1002.6	-1.3	-1.1	N	2	0	25.6	+0.8	-0.9 30	-1 22	-1 77	+2 0	159	190 2
1008.3	-1.5		NNW	2	0	29.5	+0.5	35	22	70	0	114	116
1007.2	-1.5	-0.9	NE	2	0	28.5	+1.0	+0.8 33	+2 25	+1 74	+2 0	101	82 1
1008.2	-1.1		N	1	0	28.5	+1.5	35	20	70	— 0	95	110
1008.2	-0.8		N	1	0	20.8	+0.3	35	21	78	— 0	38	57
1008.0	-1.6		N	1	0	27.0	0.0	35	19	77	— 0	40	46
1007.2	-2.3		NNE	1	0	26.4	-1.2	34	20	82	— 0	28	28
1007.4	-1.2	-1.9	NNE	2	2	25.8	-0.9	0.0 36	+1 22	+1 80	+6 0	22	34
1007.6	-1.7	-2.0	N	3	2	23.8	-1.5	35	0 19	-1 85	— 0	22	31
1007.4	-1.0	-1.7	N	2	0	25.1	-2.5	+0.2 36	+1 21	0 68	+1 0	13	35
1008.3	—	-2.4	NNE	2	0	27.0	-2.8	+0.8 42	+4 23	+2 87	+26 0	10	7
1008.3	-0.8		NNE	2	0	25.2	-2.4	38	20	68	0	dr.	
1005.3	-1.8		NNE	1	0	31.2	-0.3	40	19	52	0	tr.	
1006.8	-1.6	-1.8	N	2	0	27.0	-0.6	+0.6 36	0 23	0 60	-15 0	4	26 1
1003.4	-2.4	-2.6	NW	5	0	28.4	-0.1	-0.2 34	0 26	+2 68	-6 0	7	14 5
—			NW	5	0	30.4	-0.8	36	26	77	0	3	4
1004.4	—		N	4	0	32.5	—	36	28	40	0	dr.	4
1007.1	-1.5		NNE	4	0	25.8	-1.0	37	22	72	0	3	
1006.2	-2.2		N	3	0	20.5	-0.5	+0.1 37	+1 22	+1 59	-7 0	dr.	
1005.8	-1.7	-2.6	WNW	2	0	28.0	-0.2	+0.3 39	+2 20	-3 47	-3 0	0	
1005.5	-2.3		NNW	3	0	30.1	-0.7	-1.2 42	+1 26	+2 35	-6		
1003.2	-2.3	-4.1	—	0	0	31.3	-0.9	-0.9 43	+1 26	0 24	-9		
1005.5	-1.1	-2.5	NW	2	0	28.6	-0.4	-1.8 39	-2 23	0 31	+3		
1003.4	-2.2	-4.8	NE	1	0	34.5	+1.0	+2.8 43	+2 25	-2 9	-31 0	1	15
1007.2	-0.7	-1.0	NW	1	1	35.0	0.0	+4.3 42	+2 27	+2 14	-25 0	17	38
1006.5	-0.7	-3.7	W	2	3	28.9	-1.5	— 41	— 27	+2 61	-5 0	111	72
1003.4	-0.5	-2.0	SSW	2	0	39.5	+1.7	+3.3 42	+1 29	+1 16	-25 0	212	118 2
1009.5	+1.6	-1.3	S	4	2	26.5	-2.4	+0.9 33	-2 22	0 72	+3 0	258	198
1010.3	+1.3	-1.6	SE	2	4	22.9	-4.3	-0.7 31	-1 22	+1 91	+11 dr.	612	433
1006.0	-2.0	—	SSW	1	1	26.0	+1.0	+1.8 35	+2 23	+3 73	+3 0	117	156
—	—	—	S	4	2	27.6	-0.8	36	+1 23	+1 74	— 0	244	155
1007.8	+1.5	-4.3	SW	4	2	25.5	-2.5	+0.4 35	+2 23	+2 76	3 0	411	167
1007.6	-3.1	-5.2	SE	2	4	23.2	-1.9	-1.2 34	+3 22	+1 91	+6 34	599	564
1011.1	-0.3		WNW	2	1	24.4	+0.4	30	— 21	— 82	0	792	699

TEMP. °C / °F — PRESS. Mm / Mb

General Situation

Forecast for 24 hours from noon to-day — التغيرات المنتظر حدوثها في الطقس من ظهر يوم الى ظهر غد

	Matruh 7 00		7 00		8 00		Khartum 6 00	
50	17	50	26	350	22	20	35	250
100	29	20	30	10	30	50	13	280
1500	22	10	24	340	27	40	29	10
2000	20	10	24	350	11	10	26	0
3000	24	0	21	10			23	350
400							21	80
500							45	100

Remarks

STATION	Humidity Mean		Water Temperature Mean Max.		
	Yesterday	Diff. from normal	Yesterday	Diff. from normal	
	%	%	C	C	
Alexandria	72	+10	23.8	+1.2	
Ezbekiya	59	-2	23.9	+1.0	
Giza	62	+1	23.1	—	
Helwan	37	-12	20.2	0.0	

NOTE. A dash means that figures are not available.

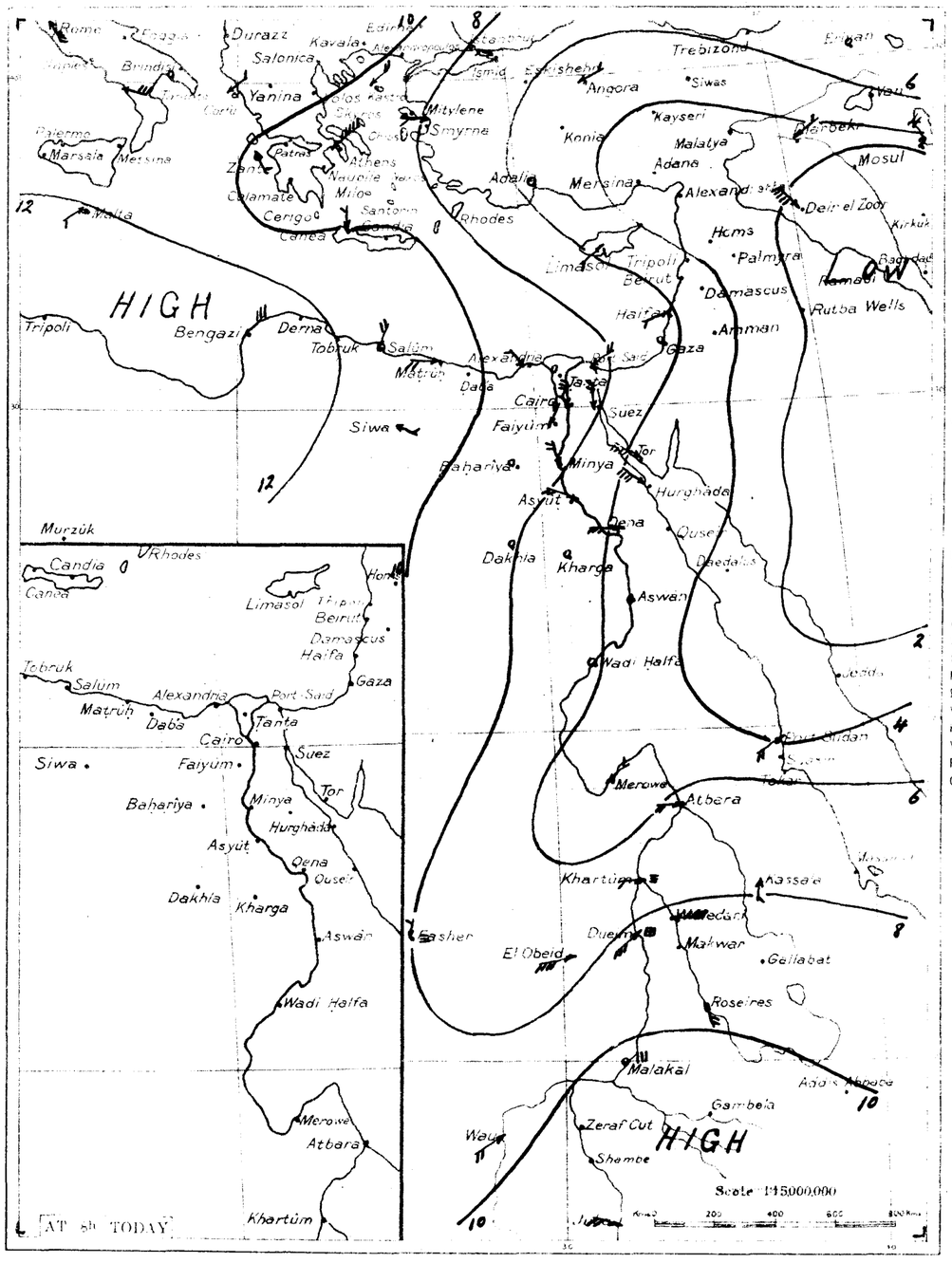
Terms of Subscription by Inland Post P.T. 100 annually. Abroad P.T. 150

Discharges at Aswân measured by sluices m³ per sec.

DATE 1934		1933
3-8	5139	2127
2-8	5144	2093

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	3-8	13.52	-0.16	13.56	-0.11
Nasser	2-8	9.53	-0.01	9.50	-0.02
Malakâl	3-8	11.75	+0.17	11.74	+0.17
Roseires	4-8	16.84	+0.17	16.95	+0.30
Sennar Res.	3-8	17.22	—	17.20	—
Khartûm	3-8	14.42	+0.02	14.36	+0.06
Kh. el Girba	2-8	13.54	-0.22	13.43	-0.27
Atbara	4-8	13.92	+0.29	13.80	+0.32
Kangarti	3-8	139.49	+1.69	139.41	+1.93
Wadi Halfa	4-8	6.26	+1.04	6.24	+1.21
Aswân Res.	3-8	97.00	—	97.00	—
" D.S.	3-8	90.21	+1.21	90.23	+1.43
El Leisi	4-8	20.78	+2.03	20.60	+1.95
Roda (Cairo)	4-8	17.01	+0.16	16.87	+0.77

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



١٩٣٤ - ٨ - ٣ From Observations taken at 8h. yesterday 3 - 8 - 1934

STATION	Barometer Reduced to Sea-level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Temperature At 8h.	Temperature Change in last 24 hours	Temperature Diff. from normal	Temperature Max.	Temperature Min.	Humidity At 8h.	Humidity Diff. from normal	Rainfall	Rainfall Diff. from normal	Sea	مرصد
							C	C	C	C	C	%	%				
Limassol	1005	mm -2	mm -2	SW	1	0	29	0	0	24	+2	73	+5	0	464	—	ليماسول
Haifa	1007.6	-0.3	+1.6	NSW	1	0	28.8	-0.9	-3.4	27	-2	24	+2	73	+5	0	503 647	1	حيفا
Gaza	—	—	—	—	3	3	25.5	-0.9	-1.3	—	—	20	0	82	+11	0	481 376	—	غزة

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U. S. DEPT. OF COMMERCE WEATHER BUREAU STATISTICS DIVISION

WINDS ALOFT CODE SHEET
FOR ARMY FORMS 201

WIND DIRECTIONS RECORDED TO 16 POINTS (N=16, E=08, CALM=20 ETC.) AND VELOCITIES IN M. P. S.

LOWER LEVELS

Local Time At This Station Is_______Mer.

To Convert To G. C. T. {Add / Subtract_______Hrs.

Station________________ Lat.____________ Long.____________ Month____________ Year__________

Identification								Wind Data For Standard Levels (meters above sea level)																														
Punch Cd. No	Station Number	Station Elev.	Scheduled Time of Obs. G. C. T.				Actual Time G. C. T.	SURF.		500		1000		1500		2000		2500		3000		4000		5000		6000		7000		8000		9000		10,000		11,000		
			Yr.	Mo.	Day	Hr.		Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	
1	2 3 4 5 6	7 8 9	10 11	12 13	14 15	16 17	18 19	20 21	22 23	24 25	26 27	28 29	30 31	32 33	34 35	36 37	38 39	40 41	42 43	44 45	46 47	48 49	50 51	52 53	54 55	56 57	58 59	60 61	62 63	64 65	66 67	68 69	70 71	72 73	74 75	76 77	78 79	80
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Prepared by________________ Checked by________________ Punched by________________ Verified by________________

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WINDS ALOFT CODE SHEET
FOR ARMY FORMS 201

WIND DIRECTIONS RECORDED TO 16 POINTS (N=16, E=08, CALM=20 ETC.) AND VELOCITIES IN M. P. S.

UPPER LEVELS

Local Time At This Station Is_____Mer.

To Convert To G. C. T. {Add / Subtract_____Hrs.

Station_____ Lat._____ Long._____ Month_____ Year_____

Identification								Wind Data For Standard Levels (meters above sea level)																																			
Punch Cd. No.	Station Number	Station Elev.	Scheduled Time of Obs. G. C. T.				Actual Time G. C. T.	12,000		13,000		14,000		15,000		16,000		17,000		18,000		19,000		20,000		21,000		22,000		23,000		24,000		25,000		26,000			
			Yr.	Mo.	Day	Hr.		Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity	Direction	Velocity		
1	2 3 4 5 6	7 8 9	10 11	12 13	14 15	16 17	18 19	20 21	22 23	24 25	26 27	28 29	30 31	32 33	34 35	36 37	38 39	40 41	42 43	44 45	46 47	48 49	50 51	52 53	54 55	56 57	58 59	60 61	62 63	64 65	66 67	68 69	70 71	72 73	74 75	76 77	78 79	80
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CAIRO, to-morrow
Time of sunrise h. m. 05 17
" " sunset h. m. 18 45

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Sunday 5th August, 1934 ١٩٣٤ الأحد ٥ أغسطس

STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: Diff. from normal (m.b.)	Wind: Direction	Wind: Force	SKY	Temperature: At 8 h. (°C.)	Temperature: Change in past 24 hours (°C.)	Temperature: Diff. from normal (°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
MEDITERRANEAN: SALÛM	1010.0	-0.7	-0.5	NNW	3	0	25.0	+8.4	—	31	—	20	—	83	—	0	85	—	—
MATRÛH	1008.8	-0.6	-1.0	NW	4	3	26.2	+0.3	+0.4	27	-1	22	+1	83	+4	0	189	158	3
ALEXANDRIA	1007.2	-1.4	-2.5	N	3	2	26.0	+0.4	-0.5	30	-1	23	0	86	+11	0	159	190	2
DAMIETTA	1007.6	-0.7	—	S	1	0	29.0	-0.5	—	34	—	21	—	74	—	0	114	116	—
PORT SAID	1006.8	-0.4	-1.3	NW	1	1	27.4	-1.1	-0.3	32	+1	23	-1	78	+6	0	101	82	0
LOWER EGYPT: DAMANHÛR	1007.1	-1.1	—	—	0	0	28.5	0.0	—	35	—	20	—	75	—	0	65	110	—
MANSÛRA	1007.2	-1.0	—	NNW	1	2	26.8	0.0	—	35	—	21	—	78	—	0	38	57	—
TANTA	1007.6	-0.4	—	—	0	0	27.0	0.0	—	34	—	20	—	77	—	0	40	48	—
ZAGAZIG	1007.4	+0.2	—	NNE	1	0	24.9	-1.5	—	35	—	20	—	83	—	0	28	28	—
CAIRO: EZBEKIYA	1006.6	-0.8	-2.7	NNW	2	3	25.8	0.0	0.0	36	+1	23	+2	78	+4	0	22	34	—
CAIRO: GIZA	1007.4	-0.2	-2.3	N	2	3	24.0	+0.2	—	35	0	21	+1	82	—	0	22	31	—
CAIRO: HELWAN	1006.7	-0.7	-2.4	N	3	0	24.6	-0.5	-0.4	36	+1	22	+1	72	+5	0	13	35	—
UPPER EGYPT: SIWA	1008.8	+0.5	-1.9	NNW	1	0	27.0	0.0	+0.8	39	+1	22	+1	86	+25	0	10	7	—
BAHARIYA	1008.0	-0.3	—	NNW	3	0	25.6	+0.4	—	36	—	21	—	76	—	0	dr.	—	—
KHARGA	1005.0	-0.3		—	0	0	31.0	-0.2	—	40	—	20	—	59	—	0	tr.	—	—
DAKHLA	1005.6	-1.2		—	0	0	31.0	+1.3	—	40	—	22	—	38	—	0	1	—	—
RED SEA: SUEZ	1005.9	-0.9	-2.7	N	3	0	27.0	0.0	+0.6	36	0	20	-3	77	+2	0	4	26	2
TOR	1003.2	-0.2	-2.8	NW	4	0	28.0	-0.4	-0.6	31	-3	26	+2	77	+3	0	7	14	5
HURGHADA	—	—	—	NW	4	0	31.4	+1.0	—	36	—	24	—	78	—	0	3	—	3
QUSEIR	1003.4	-1.0	—	N	4	0	32.3	-0.2	—	35	—	27	—	41	—	0	dr.	—	4
UPPER EGYPT: FAIYUM	1007.0	-0.1	—	N	4	0	25.4	-0.4	—	36	—	22	—	73	—	0	3	—	—
MINYA	1005.9	-0.3		N	3	0	25.5	-1.0	-0.8	36	0	23	+2	76	+10	0	dr.	—	—
ASYÛT	1005.5	-0.3	-2.9	W	?	9	28.0	0.0	+0.3	39	+2	21	-2	67	+17	0	0	—	—
QENA	1003.4	-0.1		WSW	3	0	30.0	-0.1	-1.3	42	+1	25	+1	39	-2	—	—	—	—
ASWÂN	1003.4	+0.2	-3.9	—	0	1	31.8	+0.5	-0.4	45	+3	26	0	29	-4	—	—	—	—
NORTHERN SUDAN: WADI HALFA	1005.0	-0.5	-3.0	—	0	0	29.0	+0.4	-1.4	40	-1	23	0	31	+3	—	—	—	—
MEROWE	1004.6	+1.2	-3.6	NE	1	0	35.0	+0.5	+3.3	43	+2	26	-1	15	-25	0	1	15	—
[illegible]	1009.5	+2.3	+1.3	WSW	3	2	32.0	-3.0	+1.3	42	+2	27	+2	19	-21	0	17	39	—
[illegible]	1007.8	+2.3	-1.4	SW	3	2	28.9	0.0	—	39	—	25	0	60	-6	0	111	74	—
[illegible] DAN	1004.6	+1.2	-0.8	SW	2	1	39.0	-0.5	+2.8	40	-1	29	+1	20	-21	0	212	119	2
[illegible]																			
[illegible]	1010.2	+0.7	-0.6	SW	3	2	26.5	0.0	+0.9	36	+1	—	—	72	+3	0	258	202	—
[illegible]	1009.8	-0.5	-2.1	SSE	2	3	23.4	+0.5	-0.2	30	-2	22	+1	86	+6	dr.	612	440	—
[illegible]																			
[illegible]																			
EL [illegible]	1009.3	+1.5	-2.8	SW	4	2	26.5	+1.0	+1.5	33	0	24	+3	66	-10	0	411	171	—
MALAKAL	1011.2	+3.6	-1.6	—	0	3	24.5	+1.3	+0.1	28	-3	21	0	83	-2	1	600	570	—
WAU	1010.2	+0.4	-1.3	SSW	1	3	25.0	+1.6	+1.2	28	-4	23	+3	80	-4	0	636	771	—
JUBA	1011.6	+0.5		WSW	2	3	22.6	-1.8		28	—	20	—	92	—	0	792	702	—

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	[illegible] 7h. 00m.		Matrah 7h. 00m.		[illegible]wan 8h. 30m.		Khartûm 6h. 00m.	
500	14	330	26	340	23	40	43	210
1000	24	350			28	70	76	230
1500	30	0			36	80	32	280
2000	33	340			10	70	24	340
3000					0	—	21	350
4000					11	50		
5000								
6000								

General Situation

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	Humidity: Diff. from normal	Wet Bulb Temperature Mean of Day — Yesterday	Diff. from normal
Alexandria	79	+7	23.9	+1.3
Ezbekiya	64	+3	24.8	+1.4
Giza	67	+6	23.2	—
Helwan	52	+3	21.1	+0.9

NOTE. A dash means that figures are not available.

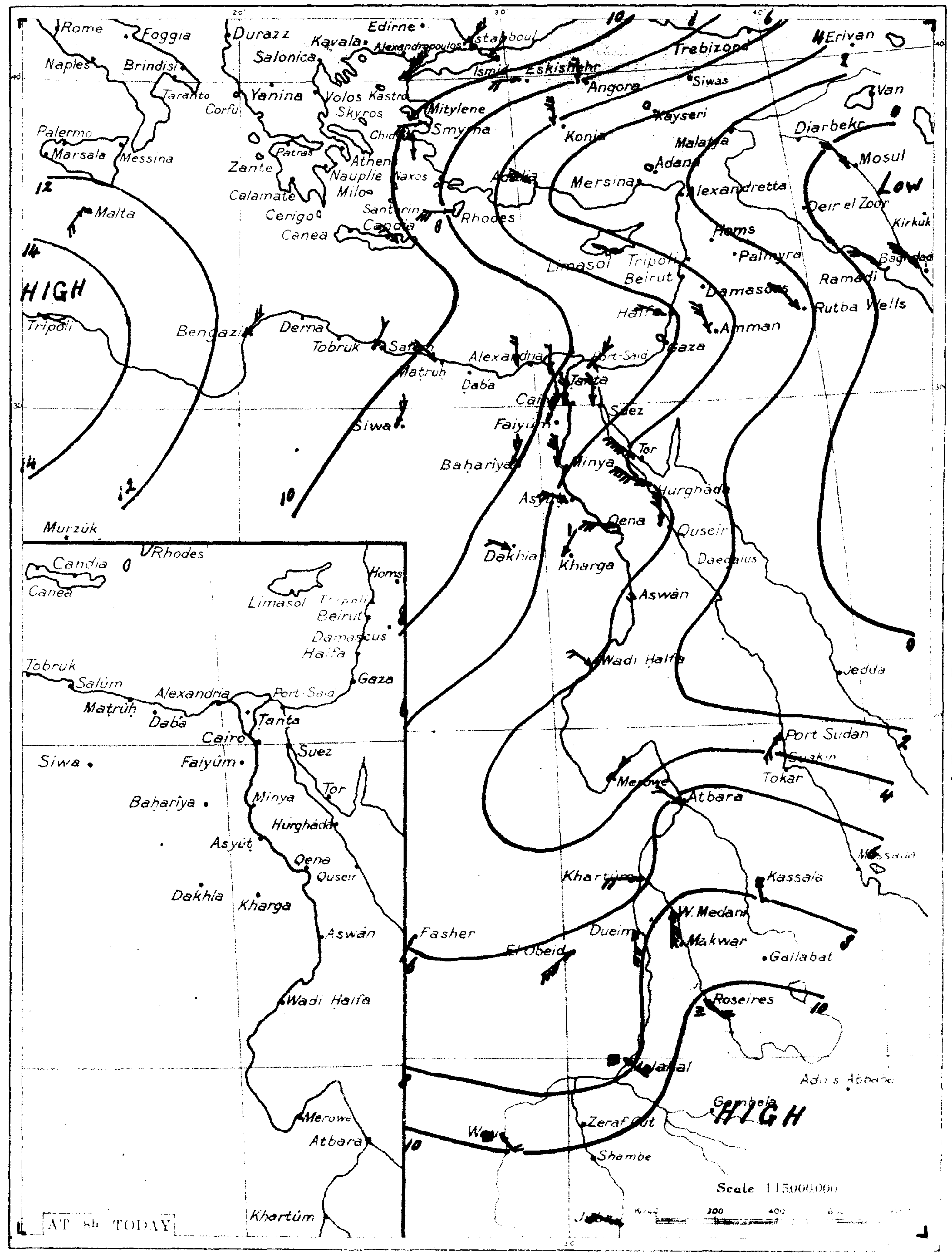
Terms of Subscription by Inland Post P.T. 100 annually
Abroad P.T. 150

Remarks

Discharges at Aswân measured by sluices m.³ per sec. DATE	1934	1933
4-8	5248	2146
3-8	5139	2127

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	4-8	13.52	-0.16	13.52	-0.16
Nasser	4-8	9.64	+0.06	9.57	+0.01
Malakâl	4-8	11.70	+0.16	11.75	+0.17
Roseires	4-8	18.84	+0.17	18.95	+0.38
Sennar Res	4-8	17.20	—	17.20	—
Khartûm	4-8	14.52	+0.02	14.42	+0.02
Kh. el Girba	3-8	13.66	-0.14	13.54	-0.22
Atbara	4-8	13.92	+0.29	13.80	+0.32
Kangarti	4-8	139.48	+1.40	139.49	+1.69
Wadi Halfa	5-8	6.24	+0.84	6.26	+1.64
Aswân Res.	4-8	97.00	—	97.00	—
D.S.	4-8	90.30	+1.08	90.21	+1.21
El Leisi	5-8	21.10	+2.15	20.78	+2.03
Roda (Cairo)	5-8	17.23	+1.03	17.01	+0.86

١٩٣٤ - ٨ - ٤ Barometer and Wind at 8 h. Yesterday. 4-8-1934



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

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

STATE OF SEA	
Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
Very [illegible]	5
High	6
Very [illegible]	7
Precip[illegible]	8
Confu[illegible]	9

١٩٣٤ - ٨ - ٤ From Observations taken at 8 h. yesterday 4-8-1934

STATION	Barometer: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Sky	Temp. at 8 h.	Change in past 24 hours	Diff. from normal	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity at 8 h.	Diff. from normal	Rain past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea	
Dakhla	1008.8	-1.2	—	NNW	1	0	29.7	-0.2	—	40	—	24	—	42	—	0	1	—	—	الداخلة
Kassala	1007.2	0.0	-4.4	S	1	0	29.0	0.0	+2.6	38	+4	23	+1	63	-6	0	176	168	—	كسلا
Wau	1009.8	+0.2	-1.7	SE	2	4	28.4	-0.8	-0.4	30	-2	22	+2	92	+8	33	636	764	—	واو
Limassol	1005	0	-2	ESE	2	0	29	0	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1006.3	-1.3	+0.3	NNW	1	1	28.6	-0.2	-0.6	—	—	24	+2	—	—	0	503	647	1	حيفا
Gaza	—	—	—	—	0	0	26.7	+0.2	-1.1	—	—	19	-1	72	+1	0	487	376	—	غزة

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Printed at the Survey of Egypt 1932 (32/691) 1933 (33/994)

CAIRO, to-morrow

Time of sunrise 05 17

" " sunset 18 44

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Monday 6th August, 1934 ١٩٣٤ الاثنين ٦ أغسطس

١٩٣٤ - ٨ - ٥ Barometer and Wind at 8 h. Yesterday. 5-8-1934

Station	Barometer	Change last 24 hours	Wind	Force	Sky	Temperature At 8 h.	Change last 24 hours	Diff. from normal	Yesterday's Max.	Diff. from normal	Yesterday's Min.	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
									°C		°C		%		mm.	mm.	mm.	
	1009.4	-0.6	-1.2	NNW	4	0	25.1	+0.1			33		22		84		0	85		
	1008.0	-0.8	-1.8	W	2	2	26.1	-0.1	+0.3	28	0	22	+1	83	+4	0	189	158	3
	1007.4	+0.2	-2.4	W	3	0	26.2	+0.2	-0.3	30	-1	23	0	80	+5	0	159	190	2
	1006.8	-0.8		NNW	2	0	26.5	-0.5		37		22		78		0	114	116	
	1005.9	-0.9	-2.2	WSW	3	2	27.9	+0.5	+0.2	33	+2	25	+1	84	+12	0	101	82	1
	1007.4	+0.3		WNW	1	0	29.5	+1.0		35		21		67		0	65	110	
	1006.7	-0.5		NW	1	0	26.8	0.0		37		22		82		0	38	57	
	1007.0	-0.6		NW	2	0	27.0	0.0		36		20		77		0	40	48	
	1007.0	-0.4		NE	1	4	26.0	+1.1		36		23		90		0	28	28	
	1006.4	-0.2	-3.0	NW	1	2	27.0	+1.2	+1.1	38	+3	24	+3	82	+8	0	22	34	
	1007.0	-0.4	-2.7	NNW	1	3	25.7	+1.7		36	+1	23	+3	84		0	22	31	
	1007.1	+0.4	-2.1	NNW	2	0	25.0	+0.4	0.0	38	+3	23	+2	77	+10	0	13	35	
	1008.6	-0.2	-2.1	WNW	1	0	26.3	-0.7	+0.1	40	+2	22	+1	82	+21	0	10	7	
	1008.2	+0.2		NNE	3	0	26.1	+0.5		38		22		60		0	dz.		
	1006.0	+1.0		NNE	1	0	32.0	+1.0		42		20		60		0	dz.		
	1007.4	+1.8		WNW	4	0	30.3	-0.7		38		23		26		0	1		
	1006.3	+0.4	-2.3	N	4	0	27.5	+0.5	+1.1	38	+2	24	+1	77	+2	0	4	26	3
	1003.2	0.0	-2.9	NW	4	0	28.0	0.0	-0.6	32	-2	24	0	77	+3	0	7	14	5
	—	—		NW	4	0	31.9	+0.5		35		26		76		0	3		3
	1003.9	+0.5		N	3	0	33.5	+1.2		35		28		44		0	dz.		3
	1007.1	+0.1		N	3	1	27.0	+1.6		38		23		74		0	3		
	1005.8	-0.1		NNW	3	0	27.8	+2.3	+1.5	37	+1	23	+2	61	-6	0	dz.		
	1005.8	+0.3	-2.6	WNW	2	0	29.0	+1.0	+1.3	39	+2	22	-1	64	+14	0	0		
	1003.9	+0.5		WSW	5	0	30.7	+0.7	-0.8	43	+2	27	+3	36	-6				
	1004.2	+0.8	-3.1	—	0	0	35.0	+3.2	+2.8	45	+3	27	+1	26	-7				
	1006.0	+1.0	-2.0	—	0	0	30.0	+1.0	-0.4	40	0	24	+1	28	0				
	1007.1	+2.5	-1.1	NE	1	0	35.0	0.0	+3.3	44	+3	26	-1	19	-21	0	1	16	
	1008.3	-1.2	+0.1	SW	2	1	34.8	+2.8	+4.1	41	+1	29	+4	16	-24	0	17	41	
	1008.2	+0.4	-1.0	SW	2	3	28.2	-0.7	—	37	—	27	+2	62	-4	0	111	76	
	1009.0	-1.2	-1.8	SW	3	2	28.6	+2.1	+3.0	36	+1	—	—	62	-7	0	258	207	
	1010.6	+0.8	-1.3	SE	2	3	29.8	+0.4	+0.2	28	-4	22	+1	90	+10	1	613	447	
	—	—	—	S	4	3	29.2	+2.0		34	-1	23	+1	72		0	244	162	
	1009.1	-0.2	-3.0	WSW	5	2	27.3	+0.8	+2.3	34	+1	25	+4	70	-6	0	411	175	
	1011.6	+1.4	-1.2	—	0	3	25.9	+1.4	+1.5	32	+1	23	+2	80	-5	0	600	576	

Matrah

7 00		7 00		8 30		6 00	
39	350	24	320	12	0	32	200
25	350	29	350	10	40	53	220
32	0	17	340	10	30	39	280
39	0			24	0	31	340
				20	320	27	10
				4	240		
				8	270		
				14	270		

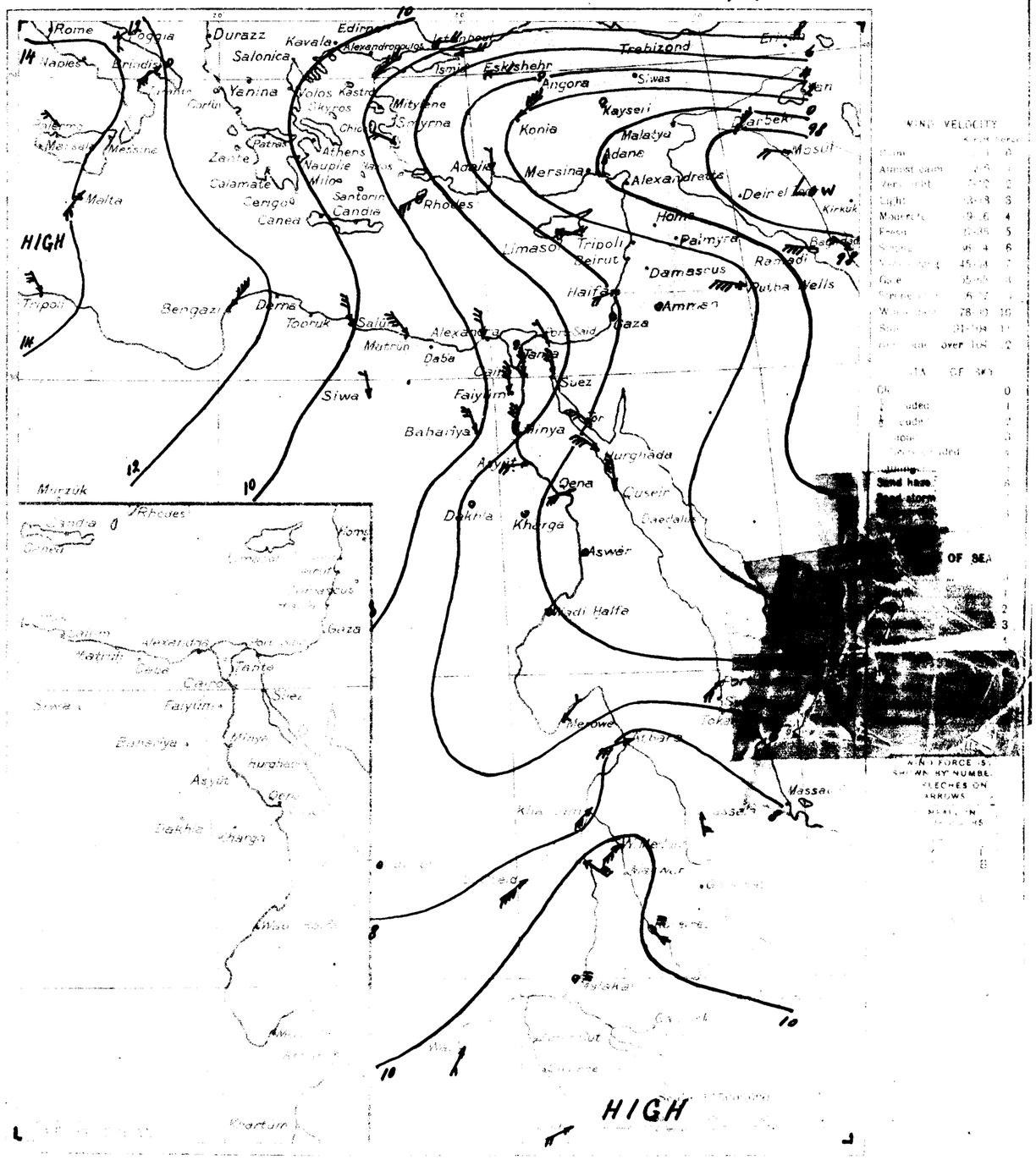
Upper Wind Obs.
Mala Kal

7 h. 30 m. 5-8-34 5-8 5368 2122
Night Vel. Km. p.h. Dir. Eqk. 4-8 5248 2146

500	12	170			
1000	32	190			
1500	26	210			
2000	26	180			
3000	33	80			
4000	33	90			

82	+10	24.6	+2.0	
63	+2	24.7	+1.8	
66	+5	23.3	—	
49	0	21.7	+1.5	

5-8	13.56	-0.13	13.52	-0.16
5-8	9.66	+0.07	9.64	+0.06
6-8	11.79	+0.16	11.78	+0.16
6-8	19.42	+0.65	19.49	+0.76
5-8	17.20	—	17.20	—
5-8	14.78	+0.18	14.52	+0.02
4-8	13.68	-0.14	13.66	-0.14
6-8	14.12	+0.22	14.02	+0.27
5-8	139.45	+1.11	139.48	+1.40
6-8	8.21	+0.63	8.24	+0.84
5-8	17.00	—	17.00	—
5-8	90.38	+0.99	90.30	+1.08
6-8	21.32	+2.22	21.10	+2.15
6-8	17.43	+1.13	17.23	+1.03



١٩٣٤ - ٨ - ٥ 5-8-1934

Kassala	1008.4	+1.2	-3.2	S	2	0	28.0	-1.0	+1.7	36	+3	23	+1	67	-3	0	176	171	—	كسلا
El Fasher	1006.6	+0.6	—	—	0	2	25.0	-1.0	+0.8	37	+4	23	+3	76	+6	0	117	161	—	الفاشر
El Daein	—	—	—	SE	4	2	27.2	-0.4	—	34	-1	24	+2	78	—	0	244	159	—	الدويم
Limassol	1003	-2	-4	ESE	2	0	32	+3	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1003.8	-2.5	-2.3	WSW	2	1	27.6	-1.0	-1.6	29	-2	23	+1	74	+6	0	503	647	1	حيفا
Gaza	—	—	—	—	0	0	27.0	+0.3	-0.8	—	—	20	0	81	+10	0	487	376	—	غزة

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

05 18
18 44 Tuesday 7th August, 1934 الثلاثاء ٧ أغسطس

						TEMPERATURES						HUMIDITY		RAINFALL						
1009.1	-0.3	-1.5	NNW	4	0	24.8	-0.3		34		21		73		0	85				
1007.5	-0.5	-2.3	WNW	5	3	25.8	-0.3	0.0	28	0	23	+2	72	-7	0	189	158	5		
1006.7	-0.7	-3.1	W	3	2	26.2	0.0	-0.4	31	0	23	0	78	+3	0	159	190	2		
1006.6	-0.2		W	2	0	28.2	-0.3		35		22		74		0	114	116			
1005.8	-0.1	-2.3	WSW	3	3	27.8	-0.1	+0.1	33	+2	25	+1	78	+6	0	101	82	1		
1006.4	-1.0		WNW	3	3	28.0	-1.5		36		23		76		0	65	110			
1006.6	-0.1		W	3	2	26.8	0.0		36		25		75		0	38	57			
1006.8	-0.2		W	3	3	27.5	+0.5		36		22		72		0	40	48			
1007.1	+0.1		ESE	3	1	27.2	+1.2		37		22		77		0	28	28			
1006.6	+0.2	-2.8	WNW	2	3	25.9	-1.1	0.0	38	+3	24	+2	81	+6	0	22	34			
1007.1	+0.1	-2.6	NW	2	4	25.4	-0.3		37	+2	22	+2	82		0	22	31			
1006.8	-0.3	-2.4	NW	1	2	24.6	-0.4	-0.4	37	+2	22	+1	80	+13	0	13	35			
1008.6	0.0	-2.1	NNW	1	0	26.7	+0.4	+0.5	40	+2	21	0	70	+9	0	10	7			
1008.0	-0.2		—	0	0	27.3	+1.2		38		22		71		0	dr.				
1006.0	0.0		—	0	0	29.8	-2.2		42		22		46		0	tr.				
1007.5	+0.1		NW	2	0	30.8	+0.5		39		23		23		0	1				
1006.2	-0.1	-2.5	N	1	0	26.0	-1.5	-0.4	38	+2	23	0	80	+5	0	4	26	1		
1003.9	+0.7	-2.2	NW	5	0	28.0	0.0	-0.7	34	0	27	+3	77	+3	0	7	14	5		
—	—		NW	4	0	32.5	+0.6		34		25		49		0	3		3		
1004.2	+0.3		NNW	4	0	33.7	+0.2		35		28		47		0	dr.		4		
1007.0	-0.1		NNE	2	0	26.8	-0.2		37		22		69		0	3				
1006.7	+0.9		NNW	2	0	27.0	-0.8	+0.8	37	+1	21	0	63	-4	0	dr.				
1006.4	+0.6	-2.1	W	2	0	29.0	0.0	+1.3	39	+2	22	-1	57	+7	0	0				
1004.4	+0.5		WSW	2	0	31.8	+1.1	+0.5	42	+1	27	+3	32	-10						
1004.6	+0.4	-2.7	NW	1	0	33.2	-1.8	+1.0	44	+2	29	+3	25	-8						
1005.8	-0.2	-2.3	—	0	0	30.6	+0.6	+0.2	41	+1	24	+1	28	-1						
1005.4	-1.7	-2.8	NE	1	0	33.5	-1.5	+1.8	44	+3	26	-1	13	-28	0	1	16			
1007.0	-1.3	-1.2	SW	3	0	34.0	-0.8	+3.3	40	0	28	+3	17	-23	0	17	42			
1006.7	-1.5	-2.6	WSW	2	1	32.0	+3.8	—	39	—	28	+3	50	-17	dr.	111	78			
1003.6	-0.7	-1.8	E	2	1	38.5	-1.5	+2.3	45	+4	29	+1	24	-17	0	212	119	2		
1008.6	-0.4	-2.2	SW	3	5	27.0	-1.6	+1.4	37	+2	—	—	71	+2	0	258	212			
1011.1	+0.5	-0.8	S	2	4	23.4	-0.4	-0.2	32	0	22	+1	81	0	0	613	454			
—	—	—	SE	3	4	28.6	-0.6		37	+2	23	+1	76		0	244	166			
1009.1	0.0	-2.9	SSW	5	3	25.2	-2.1	+0.2	36	+3	24	+3	82	+6	0	411	178			
1011.9	+0.3	-0.9	SE	1	4	25.5	-0.4	+1.1	34	+3	23	+2	85	0	0	600	582			
1011.4	+1.1	-0.1	S	1	2	23.8	-0.8	0.0	32	0	21	+1	85	+1	0	646	785			
1013.4	+1.2		NW	1	2	23.2	-3.4		33		21		91		1	793	708			

Matruh

07 00	07 00	08 30
20 320	35 310	7 330
52 330	53 310	24 340
30 310		27 340
37 310		42 350

Alexandria	83	+11	24.8	+2.2	
Ezbekiyah	61	-1	24.1	+1.2	
Giza	62	0	22.8	—	
Helwan	51	+1	21.2	+1.0	

NOTE A dash means that figures are not available.

Terms of Subscription: Cairo P.T. 100 a month
Abroad P.T. 150

Remarks

Upper Wind Obs. Malakal 6.8.34

Height (metres)	h. Kms. an hour	m. Dir. E. of N.
500	13	280
1000	11	240
1500	23	220
2000	18	230
3000	10	120
4000	15	80
5000	22	60

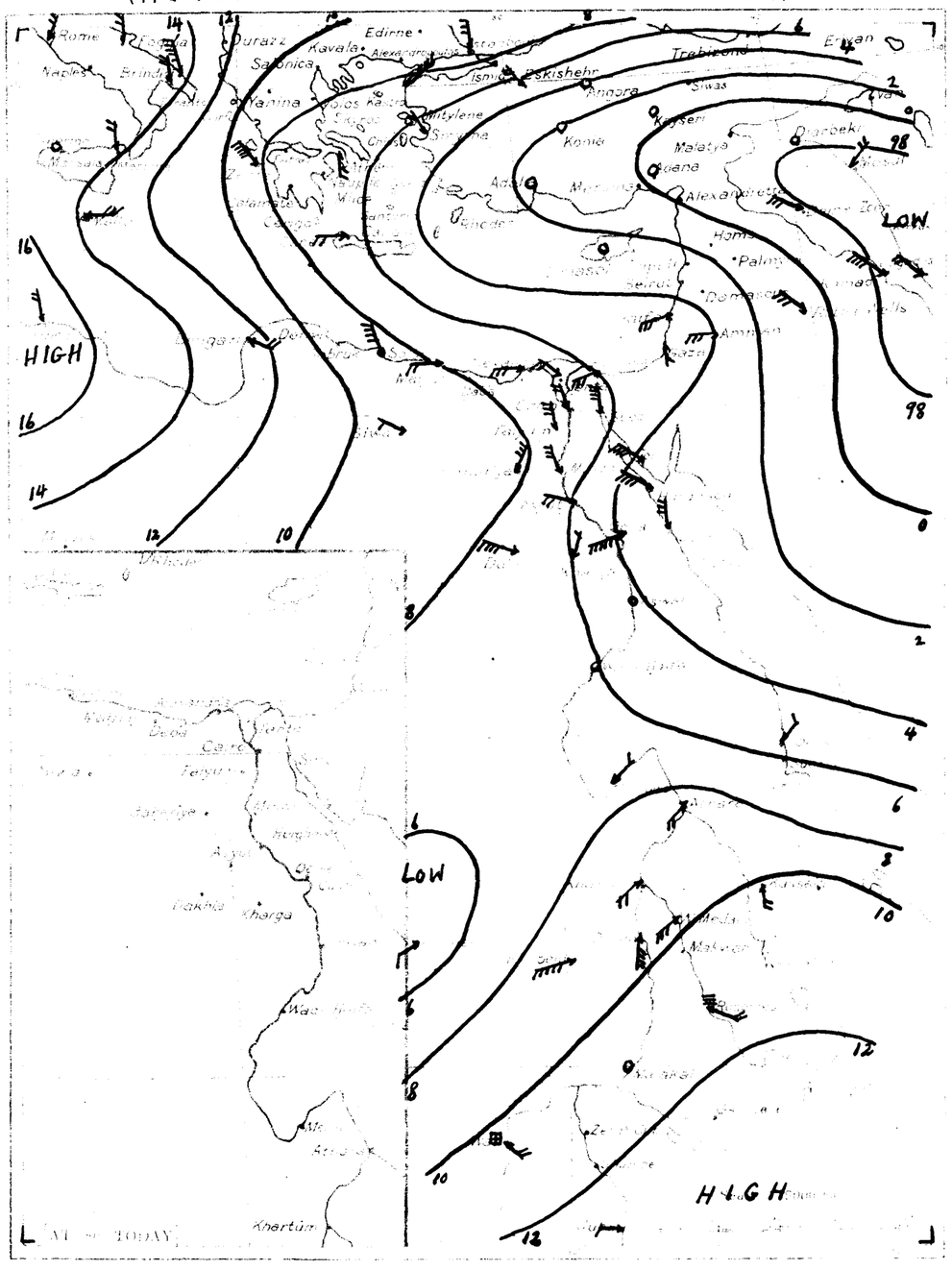
Discharges at Aswan received by Ministry of Public Works

1934		
6-8	5368	2184
5-8	5368	2122

Station	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	6-8	13.90	+0.20	13.56	-0.13
Nasser	6-8	9.67	+0.06	9.66	+0.07
Malakal	6-8	11.79	+0.16	11.78	+0.16
Roseires	7-8	19.41	+0.61	19.42	+0.65
Sennar Res	6-8	17.21	—	17.20	—
Khartûm	7-8	14.96	+0.13	14.88	+0.17
Kh. el Girba	6-8	13.94	+0.08	13.86	+0.02
Atbara	6-8	14.12	+0.22	14.02	+0.27
Kashgarb	6-8	139.39	+0.80	139.46	+1.11
Wadi Halfa	7-8	6.17	+0.44	6.21	+0.63
Aswân Res	6-8	97.00	—	97.00	—
D.S.	6-8	96.38	+0.79	96.38	+0.99
El Lessi	7-8	21.45	+2.15	21.32	+2.22
Roda (Cairo)	7-8	17.53	+1.44	17.43	+1.13

Printed at the Survey of Egypt 1932 (32/693) 1933 (33/994)

١٩٣٤-٨-٦ Barometer and Wind at 8 h. Yesterday 6-8-1934.



١٩٣٤-٨-٦ 6-8-1934.

Station	Barometer Reduced to Sea Level	Change in 24 hours	Diff. from normal	Wind Direction	Force		Temperature Max.	Diff. from normal	Min.	Diff. from normal	Humidity Max.	Diff. from normal	Min.	Diff. from normal	Rainfall				
Port Sudan	1004.3	-0.3	-1.1	NE	1	2	40.0	+1.0	+3.8	45	+4	30	+2	27	-14	0	212	119	1
Kassala	1010.0	+1.6	-1.7	S	2	3	37.0	-1.0	+0.7	35	+2	24	+2	66	-4	0	176	175	—
El Fasher	1005.3	-1.3	—	WSW	1	2	28.5	+3.5	+4.3	37	+4	25	+5	58	-12	0	117	166	—
Wau	1010.3	+0.1	-1.2	SE	2	1	24.6	-0.4	+0.8	30	-2	22	+2	87	+3	10	646	778	—
Juba	1012.2	+0.6	—	W	1	1	26.6	+4.0	—	32	—	22	—	77	—	0	792	705	—
Limassol	1003	0	-5	—	0	8	30	-2	—	—	—	—	—	—	—	0	—	464	—
Haifa	1004.7	+0.9	-1.4	WSW	3	0	28.5	+0.9	-0.7	30	-1	27	+5	90	+22	0	503	647	2
Gaza	—	—	—	S	1	0	28.2	+1.2	+0.4	—	—	21	+1	76	+5	0	487	376	

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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

CAIRO, Helmiyah

Time of Sunrise 05 18

Sunset 18 43

From Observations taken at 8 h. to-day.

Wednesday 8th August, 1934 ١٩٣٤ الاربعاء ٨ أغسطس

١٩٣٤-٨-٧ Barometer and Wind at 8 h. Yesterday. 7-8-1934

Barometer	Diff. from yesterday	Diff. from normal	Wind			Temperature	Diff. from yesterday	Max.	Diff. from normal	Min.	Diff. from normal	Humidity	Diff. from normal	Rainfall			Sea
						C	C	C	C	C	C			mm	mm	mm	
1011.1	+2.0	+0.4	NNW	4	0	25.1	+0.3		32		21	72		0	85		
1009.9	+2.4	+0.1	WNW	4	2	26.2	+0.4	+0.4	27	-1	23	+2	87	+8	0	189	158	4
1008.3	+1.6	-1.5	W	3	0	26.8	+0.6	+0.2	30	-1	24	+1	76	+2	0	159	190	2
1007.2	+0.6		NNW	2	1	29.2	+1.0		34		22		73		0	114	116	
1006.8	+1.0	-1.4	NW	3	2	27.6	-0.2	-0.1	34	+3	25	+1	78	+6	0	101	82	1
1007.8	+1.4		NNW	3	0	28.5	+0.5		34		21		66		0	65	110	
1007.6	+1.0		NW	1	1	27.3	+0.5		33		23		75		0	38	57	
1007.5	+0.7		WNW	3	0	27.5	0.0		36		21		74		0	40	48	
1007.8	+0.7		NE	1	1	27.0	-0.2		36		22		83		0	28	28	
1007.8	+1.2	-1.7	NNW	1	3	26.8	+0.9	+0.9	38	+3	24	+2	82	+7	0	22	34	
1008.3	+1.2	-1.4	NNW	2	3	26.0	+0.6		38	+3	22	+2	81		0	22	31	
1008.3	+1.5	-1.0	WNW	1	3	25.5	+0.9	+0.5	37	+2	23	+2	80	+13	0	13	35	
1010.2	+1.6	-0.5	NNW	1	0	25.3	-1.4	-0.9	39	+1	22	+1	82	+21	0	10	7	
1009.6	+1.6		N	1	0	25.3	-2.0		39		21		76		0	dr.		
1006.7	+0.7		N	1	0	31.5	+1.7		41		24		46		0	tr.		
1006.8	-0.7		NW	2	0	30.1	-0.7		41		23		29		0	1		
1007.6	+1.4	-1.1	NW	2	0	27.5	+1.5	+1.1	38	+2	24	+1	67	-8	0	4	26	1
1005.5	+1.6	-0.6	NW	3	0	28.1	+0.1	-0.6	34	0	24	0	84	+10	0	7	14	4
—	—		NW	4	0	30.7	-1.8		37		25		69		0	3		3
1005.6	+1.4		N	3	0	33.0	-0.7		35		29		58		0	dr.		3
1008.7	+1.7		NNW	3	3	26.2	-0.6		38		23		77		0	3		
1008.3	+1.6		NNW	3	2	27.7	+0.7	+1.5	38	+2	24	+3	69	+2	0	dr.		
1007.9	+1.5	-0.6	WNW	3	0	27.0	-2.0	-0.6	40	+3	21	-2	66	+15	0	0		
1005.8	+1.4		W	3	0	31.9	+0.1	+0.6	42	+1	26	+2	33	-9				
1005.6	+1.0	-1.7	N	2	0	33.0	-0.2	+0.8	45	+4	29	+3	24	-9				
1006.2	+0.4	-1.9	—	0	0	30.0	-0.6	-0.4	40	0	22	-1	30	+1				
1006.4	+1.0	-1.8	S	2	1	32.5	-1.0	+0.9	45	+4	27	0	44	+3	0	1	17	
1009.6	+2.6	+1.4	W	3	1	32.0	-2.0	+1.3	43	+3	28	+3	14	-26	0	17	43	
1010.3	+3.6	+1.0	SW	3	4	26.0	-6.0	—	38	—	23	-2	73	+6	dr.	111	81	
1005.6	+2.0	+0.1	S	1	3	38.2	-0.3	+2.0	40	-1	31	+3	46	+5	0	212	119	1
1010.4	+1.8	-0.4	SSW	4	3	22.6	-4.4	-3.0	36	+1	—	—	88	+19	22	280	217	
1013.0	+1.9	+1.1	NE	2	3	22.9	-0.5	-0.7	33	+1	21	0	87	+6	1	614	461	
—	—	—	SW	4	4	27.4	-1.2		36	+1	24	+2	71		0	244	169	
1011.2	+2.1	-0.8	S	4	4	23.3	-1.9	-1.7	33	0	21	0	87	+11	6	417	182	
1013.0	+1.1	+0.2	E	1	3	25.0	-0.5	+0.6	26	-5	20	-1	95	+10	14	614	588	
1013.0	+1.6	+1.5	NE	3	4	22.6	-1.2	-1.3	31	-1	22	+2	95	+11	4	650	792	

Mazruh

07	00	07	00	08	30
10	10	35	330	12	320
8	60	37	350		
30	20	46	0		
39	10	51	340		

Kassala	1008.3	-1.7	-3.4	S	2	0	28.0	+1.0	+1.7	34	+1	24	+2	70	0	0	176	179	—	كسلا
El Fashor	1007.9	+2.6	—	SSW	1	3	26.0	-2.5	+1.8	39	+6	23	+3	66	-4	0	117	171	—	الفاشر
Limassol	1001	-2	-7	SSE	1	0	29	-1	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1004.7	0.0	-1.4	WNW	2	0	29.5	+1.0	+1.2	30	-1	25	+3	69	+1	0	503	647	1	حيفا
Gaza	—	—	—	—	0	0	26.8	-1.4	-1.0	—	—	22	+2	78	+7	0	487	376	—	غزة

7-8	5294	2276					
6-8	5368	2184					
			Nassir	7-8	13.63	-0.07	13.90 +0.20
			Kosti	7-8	9.68	+0.05	9.67 +0.06
			Bor	7-8	11.80	+0.16	11.79 +0.14
			Sennar Fa	8-8	20.00	+1.16	19.41 +0.61
			Khartoum	7-8	17.20	—	17.21 —
			Kh. el Girba	7-8	14.96	+0.13	14.88 +0.17
			Atbara	6-8	13.94	+0.08	13.86 +0.02
			Kareima	7-8	14.24	+0.20	14.12 +0.22
			Wadi Halfa	7-8	139.33	+0.53	139.39 +0.80
			Aswan Res	7-8	6.17	+0.44	6.21 +0.63
			D. S.	7-8	97.00	—	97.00 —
			El Lessi	7-8	90.34	+0.52	90.38 +0.79
			Roda (Cairo)	8-8	21.47	+1.93	21.45 +2.15
				8-8	17.60	+1.12	17.53 +1.44

78	+6	23.8	+1.2	
64	+2	24.3	+1.4	
66	+4	23.2	—	
59	+9	22.0	+1.8	

١٩٣٤-٨-٧ 7-8-1934

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DAILY WEATHER REPORT

05 19
18 42

Thursday 9th August, الخميس ٩ أغسطس ١٩٣٤-٨-٨ Barometer and Wind at 8 Yesterday. 8-8-1934.

1012.2	+1.1	+1.5	NNW	4	0	28.2	+3.1		30		22		47		0	85		
1010.8	+0.9	+0.9	WNW	4	2	26.4	+0.2	+0.6	28	0	24	+3	88	+9	0	189	158	4
1009.6	+1.3	-0.3	NNE	1	0	26.3	-0.5	-0.3	31	0	23	0	79	+5	0	159	190	1
1009.1	+1.9		S	2	0	29.0	-0.2		34		23		72		0	114	116	
1008.4	+1.6	+0.2	NW	2	2	28.9	+1.3	+1.2	33	+2	25	+1	71	-1	0	101	82	2
1009.3	+1.5		NNW	2	2	29.5	+1.0		33		21		73		0	65	110	
1009.4	+1.8		NE	1	1	27.3	0.0		—		22		74		0	38	57	
1009.1	+1.6		—	0	2	27.5	0.0		35		20		77		0	40	48	
1009.5	+1.7		NE	1	4	26.8	-0.2		35		20		80		0	28	28	
1009.0	+1.2	-0.5	NNW	2	4	25.6	-1.2	-0.3	36	+1	24	+2	81	+6	0	22	34	
1009.6	+1.3	-0.2	NNW	2	4	24.8	-1.2		35	0	23	+3	83		0	22	31	
1009.3	+1.0	0.0	N	2	0	25.1	-0.4	+0.1	35	0	22	+1	70	+3	0	13	35	
1010.7	+0.5	-0.1	—	0	0	29.0	+3.7	+2.8	40	+2	23	+2	76	+15	0	10	7	
1010.3	+0.7		N	2	0	24.5	-0.8		37		21		77		0	dr.		
1008.0	+1.3		—	0	0	29.5	-2.0		40		22		58		0	tr.		
1009.0	+2.2		NW	1	0	29.4	-0.7		39		23		27		0	1		
1009.1	+1.5	+0.4	N	2	0	26.8	-0.7	+0.4	37	+1	24	+1	72	-3	0	4	26	1
1006.4	+0.9	+0.3	NW	3	0	28.3	+0.2	-0.4	33	-1	25	+1	82	+8	0	7	14	4
—	—		NW	5	0	31.2	+0.5		35		24		66		0	3		4
1006.6	+1.0		NNW	4	0	32.1	-0.9		34		28		58		0	dr.		4
1009.3	+0.6		N	3	1	26.2	0.0		36		21		72		0	3		
1008.4	+0.1		NNW	2	0	25.0	-2.7	-1.2	36	0	21	0	80	+13	0	dr.		
1008.7	+0.8	+0.2	WNW	2	0	26.8	-0.2	-0.8	38	+1	21	-2	69	+18	0	0		
1007.0	+1.2		WSW	2	0	30.1	-1.8	-1.2	41	+1	25	+1	34	-8				
1006.6	+1.0	-0.8	—	0	0	32.7	-0.3	+0.6	43	+2	27	+1	26	-7				
1007.5	+1.3	-0.6	—	0	0	30.0	0.0	-0.3	42	+2	25	+2	30	+1				
1007.8	+1.4	-0.4	S	2	0	33.5	+1.0	+1.9	43	+2	27	0	17	-24	0	1	18	
1009.8	+0.2	+1.6	SW	3	2	33.0	+1.0	+2.3	39	-1	26	+1	19	-21	0	17	45	
1010.3	0.0	+1.0	SW	2	2	27.0	+1.0	—	32	—	25	0	70	+3	dr.	111	83	
1006.0	+0.4	+0.5	WNW	2	1	37.7	-0.5	+1.5	43	+2	32	+4	46	+5	0	212	119	2
1010.4	0.0	-0.4	W	3	8	25.0	+2.4	-0.6	29	-6	—	—	85	+16	0	280	222	
1011.8	-1.2	-0.1	SSE	2	3	24.0	+1.1	+0.4	30	-2	22	+1	84	+3	dr.	614	468	
—	-1	—	NE	3	4	28.2	+0.8		37	+2	24	+2	79		0	244	173	
1010.6	-0.6	-1.4	WSW	5	3	26.0	+2.7	+1.0	32	-1	23	+2	76	0	dr.	417	186	
1013.9	+0.9	+1.1	S	1	4	25.2	+0.2	+0.8	31	0	22	+1	89	+4	0	614	594	
1011.8	-1.2	+0.3	SE	2	4	23.2	+0.6	-0.7	31	-1	21	+1	89	+5	19	669	800	
1013.3	-0.1		SW	3	0	24.5	+0.5		32		20		83		0	793	714	

General Situation

Matruh

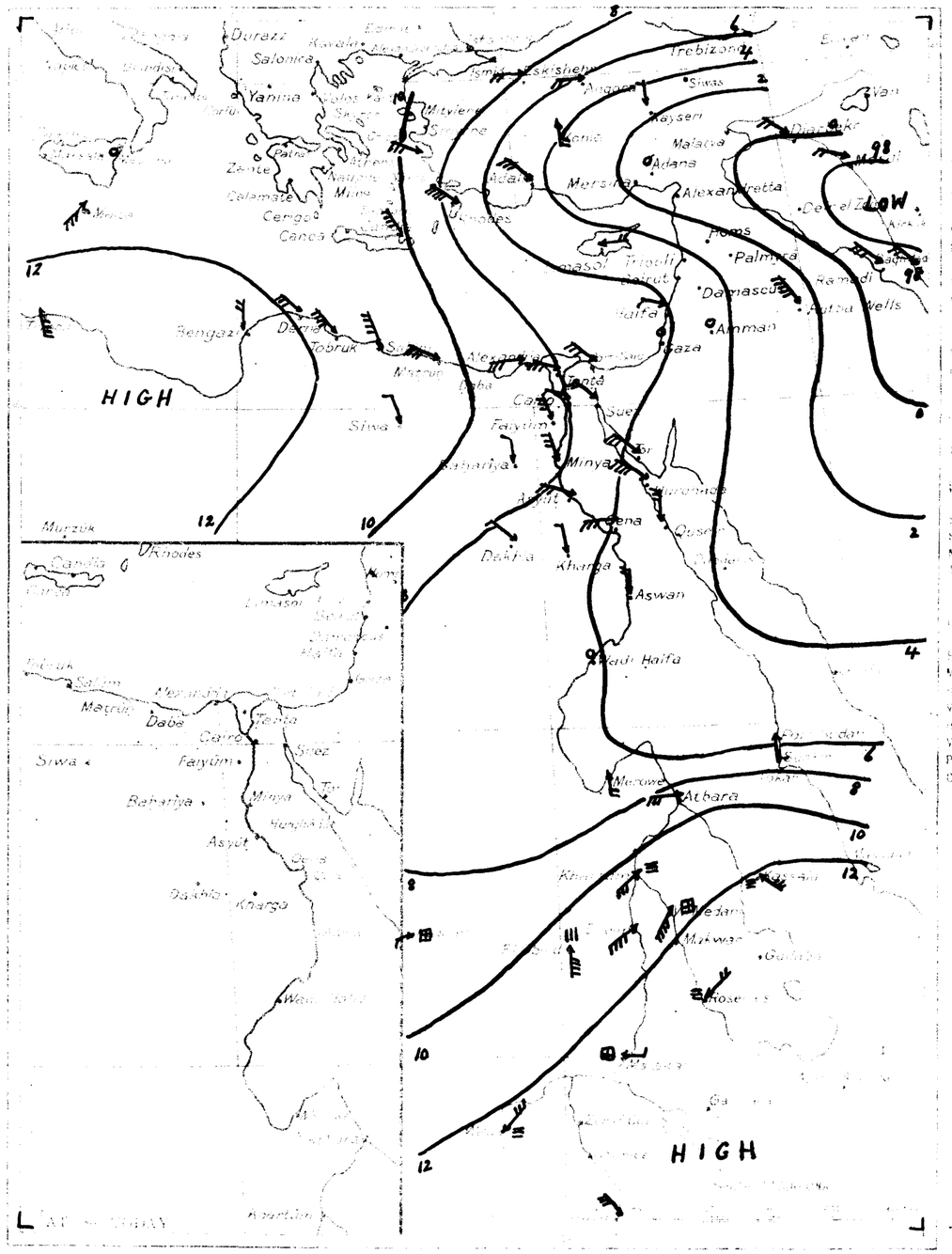
07	00	07	00	08	30
22	20	31	10	14	40
27	10	42	20	31	30
40	20	51	20	31	40
57	20			22	50

75	+3	23.4	+0.8															
65	+3	24.1	+1.2															
66	+4	23.3	—															
61	+11	22.1	+1.9															

*Khasm el Girba River Gauge Reading for 26-6-34 published on 28 & 29/6/34 should read 12.23 instead of 12.20 M.

*ملاحظة: صح قراءة النهر بخيا خشم القربة يوم ٢٦/٦/٣٤ المذكورة تومين ٢٨ و ٢٩/٦/٣٤ هي ١٢,٢٣ بدلا من ١٢,٢٠ مترا.

	8-8	5242	2469		
	7-8	5294	2276		
Atbara	8-8	13.60	-0.11	13.63	-0.07
Khartoum	8-8	9.70	+0.05	9.68	+0.05
Kosti	8-8	11.82	+0.17	11.80	+0.16
Renk	9-8	20.05	+1.18	20.00	+1.16
Sennar Dam	8-8	17.20	—	17.20	—
Khartoum	9-8	15.18	+0.22	15.16	+0.26
Khor Gerf*	8-8	14.00	+0.05	14.12	+0.22
Asmara	9-8	14.64	+0.43	14.58	+0.44
Sennar	7-8	139.33	+0.53	139.39	+0.80
Wadi Halfa	9-8	6.19	+0.15	6.16	+0.26
Aswan Res	8-8	97.00	—	97.00	—
D.S.	8-8	90.32	+0.32	90.34	+0.52
Luxor	9-8	21.50	+1.68	21.47	+1.93
Roda (Cairo)	8-8	17.60	+1.12	17.53	+1.14



١٩٣٤-٨-٨ 8-8-1934.

Kassala	1012.0	+3.7	+0.3	SE	3	2	24.0	-4.0	-2.3	35	+2	21	-1	83	+13	4	180	183	—	كسلا
El Fasher	1008.3	+0.4	—	WSW	1	3	24.5	-1.5	+0.3	37	+4	20	0	80	+10	16	133	176	—	الفاشر
Juba	1013.4	0.0	—	NW	3	2	24.0	+0.8	—	31	—	21	—	92	—	0	793	711	—	جوبا
Limassol	1004	+3	-4	E	2	8	29	0	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1006.0	+1.3	-0.1	WNW	1	1	27.6	-1.9	-1.7	30	-1	23	+1	75	+7	0	503	647	1	حيفا
Gaza	—	—	—	—	0	2	27.7	+0.9	-0.1	—	—	22	+2	74	+3	0	487	376	—	غزة

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CAIRO, to-morrow

Time of sunrise h. m. 05 19

" " sunset h. m. 18 41

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Friday 10th August, 1934 ١٩٣٤ الجمعة ١٠ أغسطس

STATION	Barometer Reduced to Sea level	Change past 24 hours	Wind Direction	Force	Sky	Temperature At 8 h. °C	Change past 24 hours °C	Diff. from normal °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 mm	Total from 1-10 to yesterday mm	Total from 1-1 to yesterday mm	Sea Temp.	Sea Press
[illegible]	1013.0	+0.8	+2.2	N	1	0	29.6	+1.4	33		22		43		0	85			
[illegible]	1012.2	+1.4	+2.2	WNW	2	0	26.8	+0.4	+1.0	28	0	25	+4	90	+11	0	189	158	1
[illegible]	1011.1	+1.5	+1.1	NNE	1	0	26.8	+0.5	+0.2	31	0	23	0	86	+12	0	159	190	1
[illegible]	1010.3	+1.2		NNW	2	0	30.0	+1.0	—	36		23		78		0	114	116	
[illegible]	1009.6	+1.2	+1.4	NW	1	0	29.8	+0.9	+2.1	33	+2	24	0	73	+1	0	101	82	0
[illegible]	1010.2	+0.9		NE	1	0	29.0	-0.5		—		20		81		0	65	110	
[illegible]	1010.7	+1.3		WNW	2	8	25.5	-1.8		2		22		94		0	38	57	
[illegible]	1009.0	-0.1		—	0	0	27.5	0.0		37		23		76		0	40	48	
[illegible]	1010.0	+0.5		NNE	1	1	26.7	-0.1		36		22		93		0	28	28	
[illegible]	1009.9	+0.9	+0.3	NNW	1	4	25.0	-0.6	-0.9	37	+2	23	+1	92	+17	0	22	34	
[illegible]	1010.3	+0.7	+0.5	NNW	1	4	24.8	0.0		36	+1	22	+2	91	+24	0	22	35	
[illegible]	1009.4	+0.1	0.0	NNE	4	0	28.9	+3.8	+3.9	38	+3	22	+1	45	-22	0	13	35	
[illegible]	1013.3	+2.6	+2.5	ESE	1	0	31.0	+2.0	+4.8	43	+5	25	+4	62	+1	0	10	7	
[illegible]	1010.2	-0.1		NE	1	0	26.0	+1.5		40		21		75		0	dr.		
[illegible]	1007.4	-0.6		—	0	0	29.5	0.0		38		21		35		0	tr.		
[illegible]	1007.6	-1.4		SSW	1	6	31.5	+2.1		38		23		35		0	1		
[illegible]	1009.0	-0.1	+0.2	N	4	0	27.5	+0.7	+1.1	38	+2	23	0	77	+2	0	4	26	3
[illegible]	1006.7	+0.3	+0.5	NW	4	0	28.1	-0.2	-0.6	32	-2	25	+1	84	+10	0	7	14	5
[illegible]	—	—		NW	4	0	31.4	+0.2		35		24		68		0	3		3
[illegible]	1006.6	0.0		N	3	0	33.2	+1.1		35		27		46		0	dr.		3
[illegible]	1009.1	-0.2		N	3	0	27.7	+1.5		38		21		71		0	3		
[illegible]	1008.2	-0.2		NNW	2	0	27.5	+2.5	+1.3	36	0	24	+3	72		0	dr.		
[illegible]	1007.8	-0.9	-0.7	WNW	3	0	28.0	+1.2	+0.4	37	0	22	-1	70	+19	0	0		
[illegible]	1006.8	-0.2		WNW	2	0	30.3	+0.2	-1.0	40	0	24	0	36	-6				
[illegible]	1006.2	-0.4	-1.2	—	0	0	32.0	-0.7	-0.1	43	+2	25	-1	34	+1				
[illegible]	1006.6	-0.9	-1.6	—	0	0	29.8	-0.2	-0.5	42	+2	24	+1	28	-1				
[illegible]	1007.4	-0.4	-0.8	S	4	0	31.5	-2.0	-0.1	43	+2	26	-1	48	+7	0	1	18	
[illegible]	1008.3	-1.5	+0.1	SSW	3	0	34.3	+1.3	+3.6	40	0	28	+3	17	-23	0	17	46	
[illegible]	1009.3	-1.0	0.0	—	0	4	25.0	-2.0	—	35	—	23	-2	84	+17	1	112	85	
[illegible]	1006.7	+0.7	+1.1	W	2	2	38.0	+0.3	+1.8	44	+3	32	+4	29	-12	0	212	119	2
[illegible]	1010.8	0.0	-0.9	S	2	2	25.5	+1.5	-0.8	29	-4	22	0	80	+10	1	182	191	
[illegible]	1010.3	-0.1	-0.5	SW	3	2	25.0	0.0	-0.6	32	-3	—	—	85	+16	3	283	227	
[illegible]	1011.1	-0.7	-0.8	SSW	2	1	24.4	+0.4	+0.8	32	0	21	0	87	+6	3	617	475	
[illegible]	1009.8	-1.6		ESE	1	3	20.5	-4.0	-3.7	35	+2	19	-1	91	+20	46	179	186	
[illegible]	—	—	—	SE	4	4	26.8	-1.4		35	0	23	+1	83		2	246	177	
[illegible]	1010.3	-0.3	-1.7	SW	5	3	26.0	0.0	+1.0	32	-1	23	+2	73	-3	0	417	190	
[illegible]	1014.7	+0.8	+1.9	—	0	4	21.8	-3.4	-2.7	26	-5	21	0	96	+11	48	662	600	
[illegible]	1011.9	+0.1	+0.4	NNW	4	4	23.8	+0.6	-0.1	31	0	22	+2	85	+1	0	669	807	
[illegible]	1013.0	-0.3		SW	2	3	23.0	-1.5		34		21		91		12	806	717	

General Situation

Forecast for 24 hours from noon to-day

Alexandria	79	+7	24.3	+1.7
Kharga	60	-2	25.0	+2.1
Giza	65	+3	24.2	—
Helwan	52	+2	22.2	+1.9

NOTE. A dash means the figures are not available.

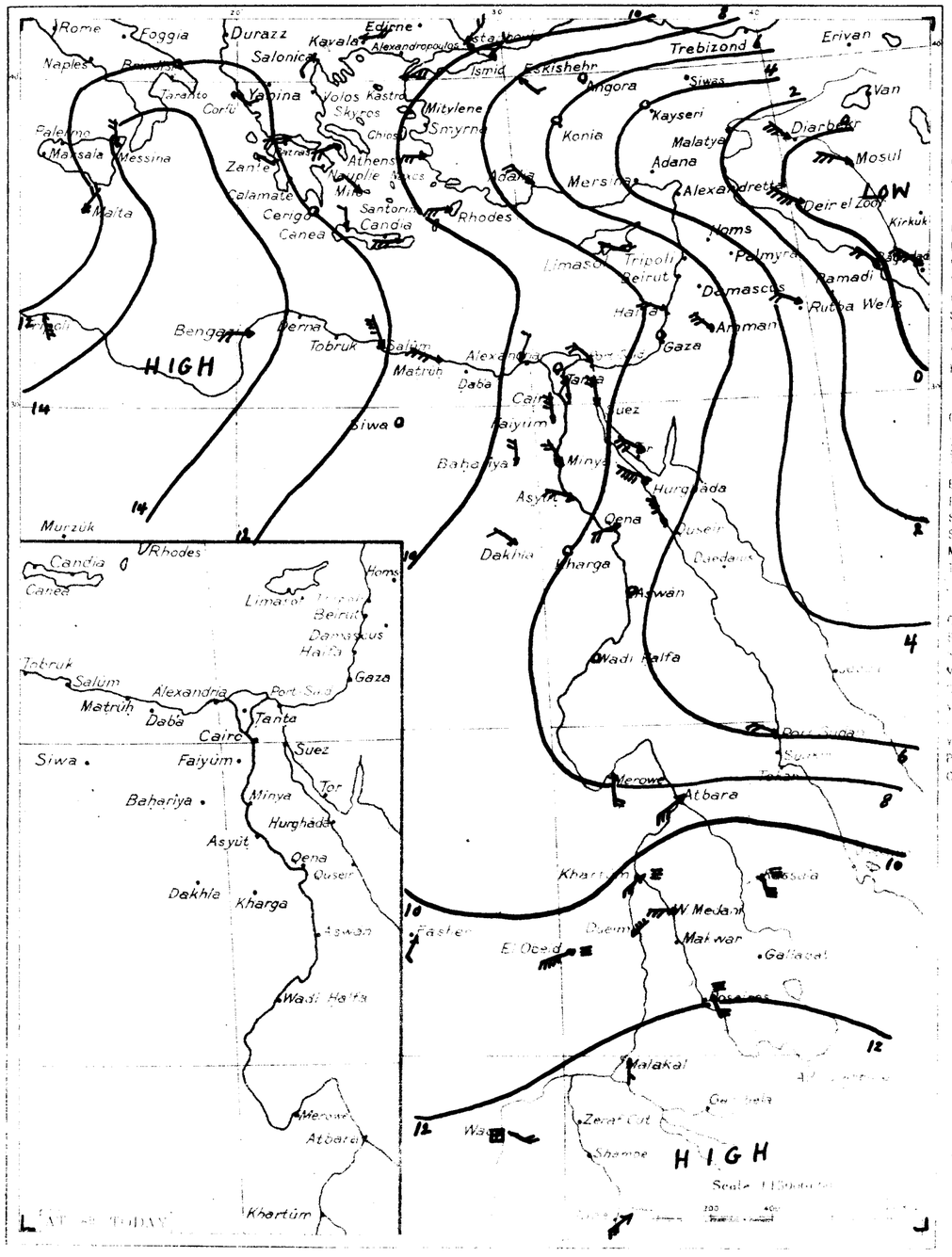
Terms of Subscription to Meteorological Bulletin P.T. 100 per annum.

Air mail P.T. 150

10-8	5119	3377	Jubb	10-8	13.78	+0.05	13.82	+0.10
9-8	5194	2831	Nasser	9-8	9.72	+0.05	9.70	+0.05
			Malakal	9-8	11.84	+0.18	11.82	+0.17
			Roseires	9-8	20.05	+1.18	20.00	+1.16
			Sennar Res	10-8	17.20	—	17.20	—
			Khartoum	9-8	15.18	+0.22	15.16	+0.26
			Khor Girf	8-8	14.00	+0.05	14.12	+0.22
			Atbara	9-8	14.64	+0.43	14.58	+0.44
			Kashgarb	7-8	139.33	+0.53	139.39	+0.80
			Wadi Halfa	9-8	6.19	+0.15	6.16	+0.26
			Aswân Res	10-8	97.00	—	97.00	—
			D.S	10-8	90.26	-0.22	90.28	+0.03
			El Lessi	9-8	21.50	+1.68	21.47	+1.93
			Roda (Cairo)	8-8	17.60	+1.12	17.53	+1.14

Printed at the Survey of Egypt 1932 (3/69) 1934 (2/904)

١٩٣٤-٨-٩ Barometer and Wind at 8 h. Yesterday. 9-8-1934



١٩٣٤-٨-٩ Forecast for 24 hours from noon to-day 9-8-1934

STATION	Barometer Reduced to Sea level	Change past 24 hours	Wind Direction	Force	Sky	Temperature At 8 h. °C	Change past 24 hours °C	Diff. from normal °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 mm	Total from 1-10 to yesterday mm	Total from 1-1 to yesterday mm	Sea Temp.	Sea Press
Kassala	1010.8	-1.2	-0.9	S	3	6	24.0	0.0	-2.3	30	-3	21	-1	79	+9	1	181	187	—
El Fasher	1011.4	+3.1	—	SSW	1	3	24.5	0.0	+0.3	37	+4	23	+3	80	+9	0	133	181	—
Limassol	1007	+3	-1	ESE	2	0	30	+1	—	—	—	—	—	—	—	0	—	464	—
Haifa	1007.9	+1.9	+1.7	WNW	2	0	28.5	+0.9	-0.8	30	-1	25	+3	82	+14	0	503	647	1
Gaza	—	—	—	—	0	0	27.4	-0.3	-0.4	—	—	20	0	74	+3	0	487	376	—

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18 40 Saturday 11th August, السبت ١١ اغسطس

1013.5	+0.5	+2.7	NNW	4	0	31.2	+1.6		35		25		41		0	85		
1012.4	+0.2	+2.4	WNW	4	0	27.2	+0.4	+1.4	30	+2	23	+2	90	+11	0	189	158	2
1011.5	+0.4	+1.4	NW	1	0	28.0	+1.2	+1.4	32	+1	25	+2	76	+2	0	159	190	1
1010.6	+0.3		NNW	2	0	31.0	+1.0		37		23		69		0	114	116	
1009.4	-0.2	+1.2	WSW	3	0	30.2	+0.4	+2.5	34	+3	25	+1	66	-3	0	101	82	1
1010.7	+0.5		NNW	1	0	29.8	+0.8		39		22		73		0	65	110	
1010.6	-0.1		W	1	0	28.8	+3.3		—		22		72		0	38	57	
1010.2	+1.6		W	2	0	29.0	+1.5		38		20		71		0	40	48	
1010.8	+0.8		NNE	2	0	27.1	+0.4		37		20		80		0	28	28	
1010.6	+0.7	+1.0	NNW	1	8	26.2	+1.2	+0.3	38	+3	24	+2	92	+17	0	22	34	
1011.2	+0.9	+1.4	N	2	8	25.7	+0.9		37	+2	21	+1	92		0	22	31	
1010.8	+1.4	+1.3	NW	2	0	27.2	-1.7	+2.2	40	+5	24	+3	63	-4	0	13	35	
1011.4	-1.9	+0.6	N	2	0	31.0	0.0	+4.8	43	+5	22	+1	50	-11	0	10	7	
1010.6	+0.4		NNE	1	0	28.4	+2.4		41		24		61		0	tr.		
1007.4	0.0		—	0	0	33.0	+3.5		42		25		44		0	tr.		
1010.0	+1.0	+1.2	N	2	0	29.0	+1.5	+2.6	40	+4	23	0	49	-26	0	4	26	1
1006.3	-0.4	+0.1	NW	3	0	29.8	+1.7	+1.1	34	0	27	+3	73	-1	0	7	14	4
—	—		NNW	3	0	33.8	+2.4		36		26		46		0	3		2
1010.4	+1.3		N	2	0	28.7	+1.0		39		22		70		0	3		
1009.3	+1.1		NNW	2	0	28.5	+1.0	+2.3	39	+3	23	+2	52	-15	0	tr.		
1008.4	+0.6	-0.1	W	2	0	28.8	+0.8	+1.2	43	+7	22	-1	48	-3	0	0		
1007.1	+0.3		NW	1	0	30.4	+0.1	-0.9	42	+2	25	+1	36	-6				
1006.0	-0.2	-1.4	—	0	0	32.3	+0.3	+0.2	45	+4	27	+1	27	-6				
1006.3	-0.3	-1.9	—	0	0	29.0	-0.8	-1.3	43	+3	24	+1	33	+4				
1007.2	-0.2	-1.1	S	1	0	32.5	+1.0	+0.9	43	+2	26	-1	44	+3	0	1	19	
1009.1	+0.8	+0.9	SW	3	2	34.0	-0.3	+3.3	41	+1	27	+2	17	-23	0	17	48	
1009.6	+0.3	+0.3	SW	2	1	27.1	+2.1	—	34	—	25	0	74	+7	3	115	87	
1005.5	-1.2	-0.1	WNW	2	1	40.5	+2.5	+4.3	43	+2	31	+3	34	-7	0	212	119	2
1011.0	+0.7	+0.2	SSW	3	4	25.0	0.0	-0.6	38	+3	—	—	86	+17	0	283	231	
1011.6	+0.5	-0.3	SSE	2	3	22.7	-1.7	-0.9	32	0	21	0	93	+12	5	622	482	
—	—	—	NE	3	3	25.8	-1.0		34	-1	23	+1	79		0	246	180	
1010.0	-0.3	-2.0	SSW	5	3	23.8	-2.2	-1.2	31	-2	21	0	86	+10	55	472	193	
1013.9	-0.8	+1.1	SE	2	4	23.8	+2.0	-0.7	29	-2	21	0	88	+3	1	663	606	
1014.0	+2.1	+2.5	SW	2	4	21.8	-2.0	-2.1	31	0	20	0	93	+9	33	702	814	
1013.6	+0.6		WSW	1	3	23.0	0.0		26?		21		90		1	806	720	

Matruh

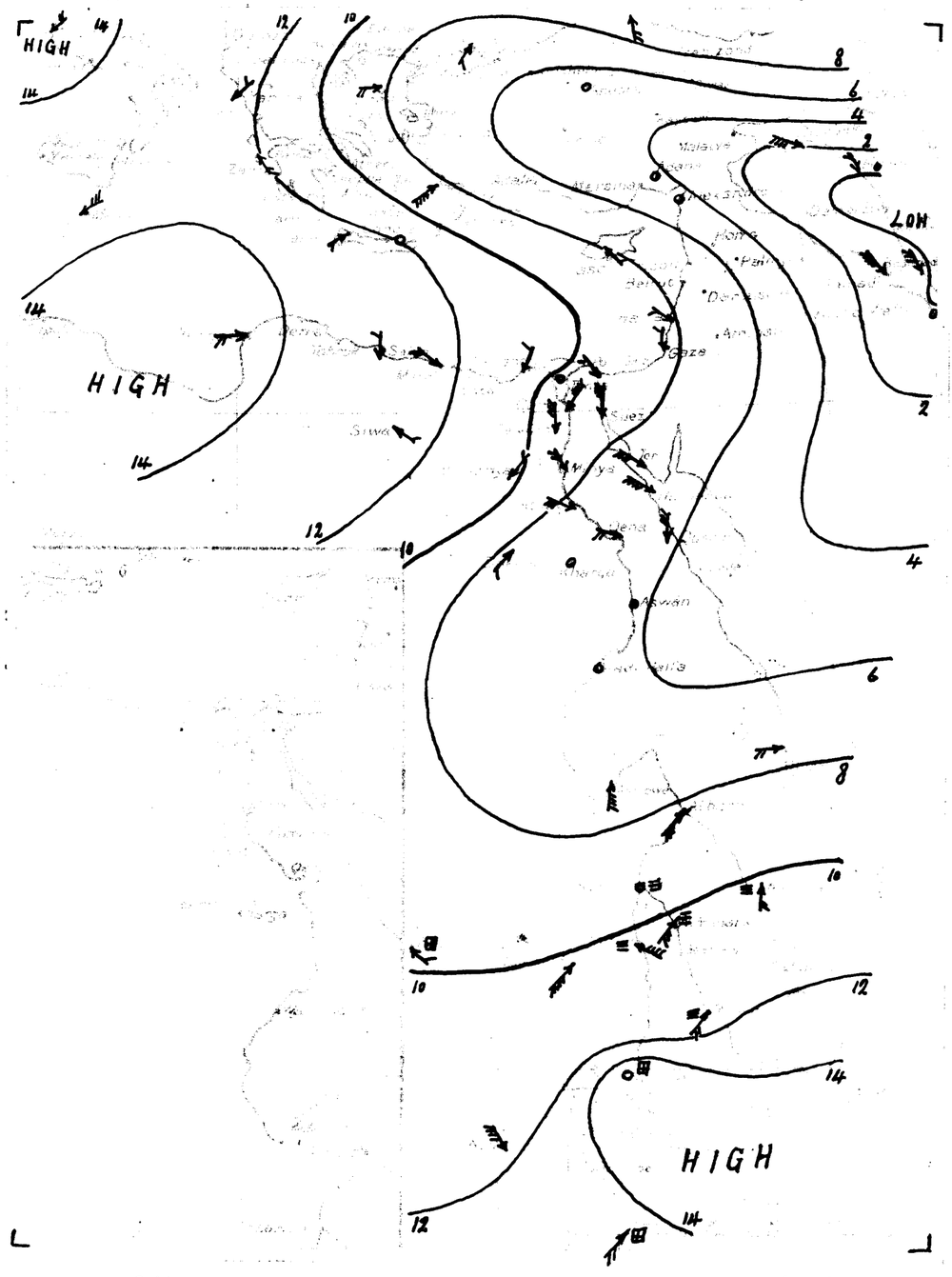
07 00		07 00		08 30		06 00	
30	140	26	340	26	20	34	200
18	10	31	0	37	30	48	190
54	0	31	350	40	40	21	130
39	350	39	0	56	10	21	90
						29	80
						32	80
						48	90

86	+14	25.7	+3.1														
67	+5	25.0	+2.0														
67	+5	24.2	—														
35	-15	21.2	+0.9														

10.8	5119	3379															
9.8	5194	2831															
						10.8	13.78	+0.05	13.82	+0.10							
						9.8	9.72	+0.05	9.70	+0.05							
						10.8	11.86	+0.19	11.84	+0.18							
						10.8	20.70	+1.79	20.05	+1.18							
						10.8	17.20	—	17.20	—							
						10.8	15.27	+0.24	15.18	+0.22							
						9.8	15.06	+0.98	14.00	+0.05							
						11.8	15.30	+0.91	14.98	+0.66							
						7.8	139.33	+0.53	139.34	+0.80							
						11.8	6.53	+0.18	6.35	+0.18							
						10.8	97.00	—	97.00	—							
						10.8	90.86	-0.22	90.98	+0.03							
						11.8	21.55	+1.30	21.55	+1.50							
						10.8	17.42	+1.01	17.43	+1.04							

Survey of Egypt (32/691)

١٩٣٤ - ٨ - ١٠ 10.8.1934.



١٩٣٤ - ٨ - ١٠ 10.8.1934.

Limassol	1008	+1	0	ESE	1	0	29	-1	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1009.1	+1.2	+2.9	WNW	1	0	27.3	-1.2	-2.0	30	-1	25	+3	83	+15	0	503	647	1	حيفا
Gaza	—	—	—	N	1	0	27.0	-0.4	-0.8	—	—	20	0	79	+8	0	487	376	—	غزه

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

DAILY WEATHER REPORT.

CAIRO, to-morrow

Time of sunrise h. 05 m. 21

" " sunset h. 18 m. 39

From Observations taken at 8 h. to-day.

Sunday 12th August, 1934 ١٩٣٤ الاحد ١٢ أغسطس

STATION	Barometer Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temperature At 8 h.	Change in past 24 hours	Diff. from normal	Maximum	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 to yesterday	Sea
	mb	mb	mb				°C	°C	°C	°C	°C	°C	°C			mm	mm	mm	
SALUM	1014.6	+1.1	+3.8	—	0	0	27.9	-3.3	—	36	—	24	—	52	—	0	85	—	—
MATRUH	1013.0	+0.6	+2.9	NW	3	0	27.6	+0.4	+1.8	29	+1	—	—	76	-3	0	189	158	2
ALEXANDRIA	1011.0	-0.5	+0.9	NW	5	0	27.0	-1.0	+0.3	33	+2	24	+1	77	+3	0	159	190	3
DAMIETTA	1010.6	0.0		NNE	2	0	31.5	+0.5	—	37	—	25	—	70	—	0	114	116	—
PORT SAID	1009.1	-0.3	+0.8	NW	3	2	29.4	-0.8	+1.7	35	+4	26	+2	71	-1	0	101	82	3
EL KANTARA	1010.4	-0.3	—	NNW	2	0	29.2	-0.6	—	38	—	21	—	73	—	0	65	110	—
MANSURA	1010.8	+0.2	—	N	2	0	28.1	-0.7	—	—	—	23	—	77	—	0	38	57	—
TANTA	1010.0	-0.6		N	2	0	28.0	-1.0	—	39	—	20	—	73	—	0	40	48	—
ZAGIG	1010.3	-0.5		ENE	1	0	26.7	-0.4	—	38	—	19	—	79	—	0	28	28	—
[illegible]	1009.5	-1.1	-0.2	NNW	1	0	27.2	+1.0	+1.3	40	+5	24	+2	77	+2	0	22	34	—
[illegible]	1010.4	-0.8	+0.5	NW	2	0	24.9	-0.8	—	39	+4	20	0	81	—	0	22	31	—
[illegible]	1010.0	-0.8	+0.5	NNW	1	0	26.0	-1.2	+1.0	40	+5	22	+1	76	+9	0	13	35	—
[illegible]	1012.6	+1.2	+1.7	—	0	0	30.2	-0.8	+4.0	45	+7	24	+3	78	+17	0	10	7	—
[illegible]	1011.6	+1.0		NNE	2	0	25.7	-2.7		42	—	22	—	67	—	0	dr.	—	—
[illegible]	1007.9	+0.5		NNE	1	0	32.0	-1.0		44	—	25	—	46	—	0	tr.	—	—
[illegible]	1009.3	+0.7		NNE	2	0	35.1	+0.9		45	—	29	—	15	—	0	1	—	—
[illegible]	1009.9	-0.1	+1.0	NE	1	0	27.5	-1.5	+1.2	40	+4	24	+1	71	-4	0	4	26	1
[illegible]	1005.9	-0.4	-0.4	NW	5	0	27.8	-2.0	-0.9	41	+7	26	+2	71	-3	0	7	14	5
[illegible]	—	—		NNW	3	0	30.8	-3.0		38	—	25	—	44	—	0	3	—	2
[illegible]	1006.8	0.0		N	4	0	33.0	-0.5		38	—	30	—	39	—	0	dr.	—	4
FAIYUM	1010.2	-0.2		NNE	3	1	26.9	-1.8		41	—	22		70		0	3	—	—
MINYA	1010.2	+0.9		NNW	3	0	26.0	-2.5	-0.2	40	+4	22	+1	73	+6	0	dr.	—	—
ASYUT	1009.3	+0.9	+0.7	NW	3	0	27.0	-1.8	-0.6	45	+9	22	-1	60	+9	0	0	—	—
QENA	1006.8	-0.3		WSW	2	1	31.8	+1.4	+0.5	44	+4	28	+4	38	-4	—	—	—	—
ASWAN	1007.0	+1.0	-0.5	—	0	0	32.2	-0.1	+0.1	46	+5	28	+2	34	+1	—	—	—	—
WADI HALFA	1007.1	+0.8	-1.2	SW	3	5	33.0	+4.0	+2.7	43	+3	26	+3	25	-4	—	—	—	—
[illegible]	1008.6	+1.4	+0.3	S	2	2	30.5	-2.0	-1.1	44	+3	25	-2	45	+4	0	1	19	—
[illegible]	1011.4	+2.3	+3.2	S	3	3	—	—	—	41	+1	24	-1	—	—	10	27	49	—
[illegible]	1011.0	+1.4	+1.7	SW	1	4	24.5	-2.6	—	35	—	22	-3	85	+18	23	138	89	—
[illegible]	1007.1	+1.6	+1.5	—	0	0	37.0	-3.5	+0.8	43	+2	33	+5	51	+9	0	212	119	0
[illegible]	1011.9	+0.9	+1.1	SSW	3	9	24.0	-1.0	-1.6	38	+3	—	—	83	+14	0	283	236	—
[illegible]	1013.3	+1.7	+1.4	S	2	2	24.3	+1.6	+0.7	31	-1	21	0	85	+4	dr.	622	489	—
[illegible]	—	—	—	SE	4	4	26.2	+0.4		36	0	23	+1	85	—	3	249	184	—
[illegible]	1013.9	+3.9	+1.9	SSW	2	4	22.0	-1.8	-3.0	30	-3	21	0	87	+11	0	472	197	—
[illegible]	1015.1	+1.2	+2.3	—	0	4	23.8	0.0	-0.7	30	-1	21	0	90	+5	0	663	612	—
[illegible]	1013.4	-0.6	+1.9	S	3	4	24.0	+2.2	+0.1	29	-2	21	+1	87	+3	1	703	821	—
[illegible]	1014.6	+1.0		WSW	3	0	23.0	0.0		29	—	20	—	91	—	0	806	723	—

Upper Wind Observations

	Matruh 07 00		07 00		Helwan 08 30		Khartum 06 00	
			Dir.	Vel.	Dir.	Vel.	Dir.	Vel.
			N.	Knots	N.	Knots	N.	Knots
500	22	40	48	10	9	20	32	220
1000	32	30	45	10	36	20	19	240
1500	33	20	51	20			6	30
2000	37	0	66	10			24	140
[illegible]							47	90

General Situation

Forecast for 24 hours from noon to-day

التغيرات المتوقعة في الطقس من ظهر اليوم الى ظهر الغد

Remarks

	Maximum		Minimum	
	Yesterday	Diff. from normal	Yesterday	Diff. from normal
	°C		°C	
Alexandria	73	+2	24.9	+2.3
[illegible]	67	+5	25.2	+2.2
[illegible]	70	+8	23.8	—
[illegible]	46	-5	21.8	+1.5

A dash means that figures are not available.

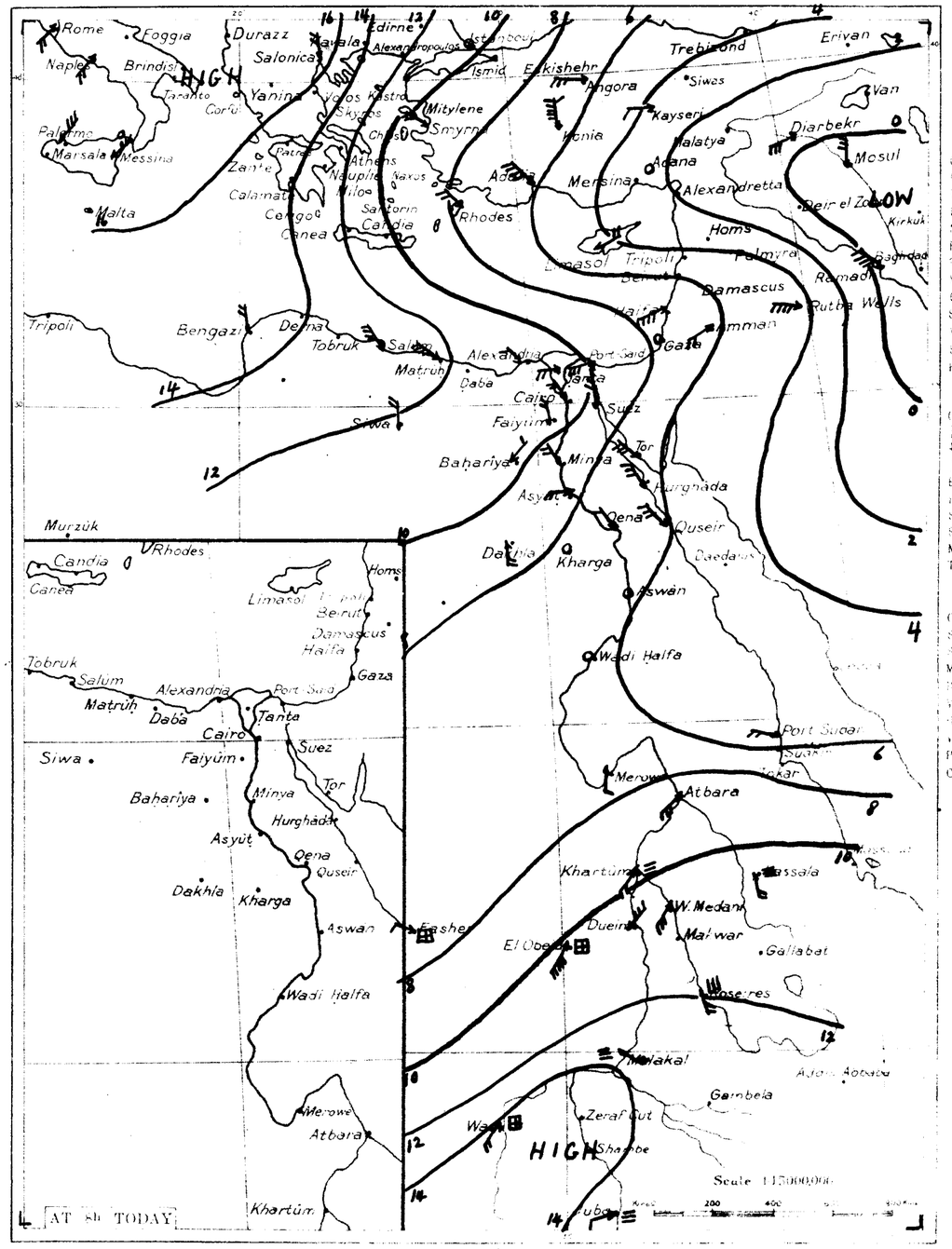
Subscription by Inland Post P.T. 100 annually. Abroad P.T. 150

Discharges at Aswân measured by Sarres m³ per sec.	1934	1933
DATE 11-8	5307	3757
10-8	5119	3379

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	11-8	13.84	+0.10	13.78	+0.05
Nasser	9-8	9.72	+0.05	9.70	+0.05
Malakâl	11-8	11.86	+0.18	11.86	+0.19
Roseires	12-8	20.10	+1.12	20.38	+1.43
Sennar Res	11-8	17.21	—	17.20	—
Khartûm	11-8	15.44	+0.37	15.27	+0.24
Kh. el Girba	10-8	15.50	+1.42	15.00	+0.98
Atbara	11-8	15.30	+0.91	14.98	+0.66
Kangarti	7-8	139.33	+0.53	139.39	+0.80
Wadi Halfa	12-8	6.70	+0.22	6.53	+0.18
Aswân Res.	11-8	97.00	—	97.00	—
D.S	11-8	90.35	-0.30	90.26	-0.22
El Lisi	12-8	21.58	+1.10	21.56	+1.30
Roda (Cairo)	12-8	17.72	+0.82	17.69	+0.93

Printing of the Survey of Egypt 1932 (32/6911) 1933 (33/994)

١٩٣٤-٨-١١ Barometer and Wind at 8 h. Yesterday. 11-8-1934.



١٩٣٤-٨-١١ From Observations taken at 8 h. yesterday. 11.8.1934.

STATION	Barometer Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temperature At 8 h.	Change in past 24 hours	Diff. from normal	Maximum	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 to yesterday	Sea	
Dakhla	1008.6	+1.0	—	S	2	0	34.2	+2.7	—	42	—	27	—	27	—	0	1	—		الداخلة
Kosseir	1006.8	+0.2	—	NW	3	0	33.5	+0.3	—	36	—	27	—	38	—	0	dr.	—	3	القصير
Kassala	1011.2	+0.4	-0.5	S	2	3	26.0	+0.5	-0.3	34	+1	23	+1	79	+9	2	184	194	—	كسلا
El Fasher	1006.0	-3.8	—	WNW	1	4	23.5	+3.0	-0.7	35	+2	18	-2	79	+8	13	192	191	—	الفاشر
Limassol	1004	-4	-4	ENE	2	0	32	+3	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1007.1	-2.0	+0.8	WSW	4	0	29.7	+2.4	+0.4	31	0	26	+4	75	+7	0	503	647	4	حيفا
Gaza	—	—	—	—	0	0	27.8	+0.8	0.0	—	—	22	+2	64	-7	0	487	376	—	غزة

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Monday 13th August, الاثنين ١٣ أغسطس

١٩٣٤-٨-١٢ 12-8-1934

1012.6	-2.0	+1.7	NNW	3	0	26.0	-1.9		35		23		79		0	85				
1010.8	-2.2	+0.6	WNW	6	2	27.1	-0.5	+1.3	29	+1	21	0	91	+12	0	189	158	4		
1010.2	-0.8	0.0	SSE	1	0	26.8	-0.2	+0.1	31	0	23	0	80	+6	0	159	190	1		
1010.2	-0.4		NNW	2	0	29.0	-2.5		35		22		71		0	114	116			
1008.8	-0.3	+0.5	WSW	3	0	28.7	-0.7	+1.0	34	+3	24	0	75	+3	0	101	82	1		
1009.8	-0.6		SSW	3	3	28.8	-0.4		37		20		62		0	65	110			
1009.5	-1.3		NW	2	0	26.8	-1.3		—		22		84		0	38	57			
1010.3	+0.3		W	2	0	27.0	-1.0		36		21		84		0	40	48			
1010.4	+0.1		NNE	1	3	24.6	-2.1		36		20		80		0	26	28			
1009.6	+0.1	-0.2	NW	2	3	24.2	-3.0	-1.7	37	+2	23	+1	93	+18	0	22	34			
1009.9	-0.5	0.0	W	2	4	23.8	-1.1		36	+1	21	+1	91		0	22	31			
1009.3	-0.7	-0.3	NW	3	0	24.9	-1.1	-0.1	37	+2	22	+1	79	+12	0	13	35			
1010.7	-1.9	-0.2	—	0	0	30.2	0.0	+4.0	44	+6	22	+1	77	+16	0	10	7			
1010.4	-1.2		NNE	1	0	27.4	+1.7		39		21		57		0	dr.				
1006.6	-1.3		NNE	1	0	31.5	-0.5		40		21		46		0	dr.				
1009.3	-0.6	+0.4	N	3	0	27.5	0.0	+1.2	37	+1	24	+1	77	+2	0	4	26	2		
1006.3	+0.4	0.0	—	0	0	30.5	+2.7	+1.8	36	+2	23	-1	62	-12	0	7	14	0		
—	—		NNW	3	0	31.0	+0.2		38		24		49		0	3		2		
1006.8	0.0		N	5	0	33.9	+0.9		35		27		36		0	dr.		4		
1009.5	-0.7		NNW	2	0	27.7	+0.8		38		22		59		0	3				
1007.9	-2.3		NNW	2	0	27.3	+1.3	+1.1	36	0	24	+3	64	-4	0	dr.				
1008.0	-1.3	-0.7	W	2	0	28.2	+1.2	+0.6	38	+2	21	-2	56	+5	0	0				
1006.4	-0.4		WNW	2	2	28.7	-3.1	-2.6	42	+2	24	0	38	-5						
1006.2	-0.8	-1.3	—	0	0	31.4	-0.8	-0.6	46	+5	26	0	47	+14						
1006.6	-0.5	-1.7	—	0	3	30.0	-3.0	-0.3	43	+3	24	+1	80	0						
1010.6	+2.0	+2.3	S	2	2	30.5	0.0	-1.1	41	0	26	-1	53	+12	0	1	20			
1011.6	+0.2	+2.4	SW	3	3	29.0	—	-1.7	37	-3	26	+1	19	-21	0	27	50			
1011.6	+0.6	+2.3	SW	1	0	27.1	+2.6	—	31	—	24	-1	68	+1	0	138	92			
1006.0	-1.1	+0.3	WNW	4	0	37.9	+0.9	+1.7	40	-1	34	+6	40	-2	0	212	120	4		
1012.0	+0.1	+1.2	SE	4	0	26.0	+2.0	+0.4	32	-3	—	—	76	+7	0	283	241			
1012.0	-1.3	+0.1	ESE	2	2	24.3	0.0	+0.7	31	-1	20	-1	87	+6	8	630	496			
1008.6	-0.1	—	SSW	1	2	22.5	+0.5	-0.7	36	+3	22	+2	87	+16	0	193	201			
—	—	—	N	4	1	27.4	+1.2		34	-1	24	+2	78		0	249	187			
1011.1	-2.8	-0.9	NW	5	1	25.3	+3.3	+0.2	29	-4	21	0	74	-2	Rain	472	201			
1013.0	-2.1	+0.3	NE	9?	3	25.2	+1.4	+0.7	32	+1	22	+1	89	+5	3	666	618			
1012.3	-1.1	+0.8	NW	2	4	22.5	-1.5	-1.4	31	0	21	+1	92	+8	14	717	828			
1013.5	-1.1		WNW	2	0	24.0	+1.0		32		21		87		1	807	726			

General Situation

Maltah

	7 00		7 00		8 30		6 00	
	34	340	43	310	30	30	34	220
1000	33	320			36	10	35	200
1500	35	290			41	20	35	210
2000	66	300			38	10	19	110
							39	50

Forecast for 24 hours from noon to day

Alexandria	81	+10	24.9	+2.4
Ismailia	59	-3	24.9	+1.9
Giza	62	0	23.3	—
Helwan	61	0	22.0	+1.7

NOTE. A dash means that figures are not available

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Remarks
Upper Wind Obs. Malakal
12-8-1934

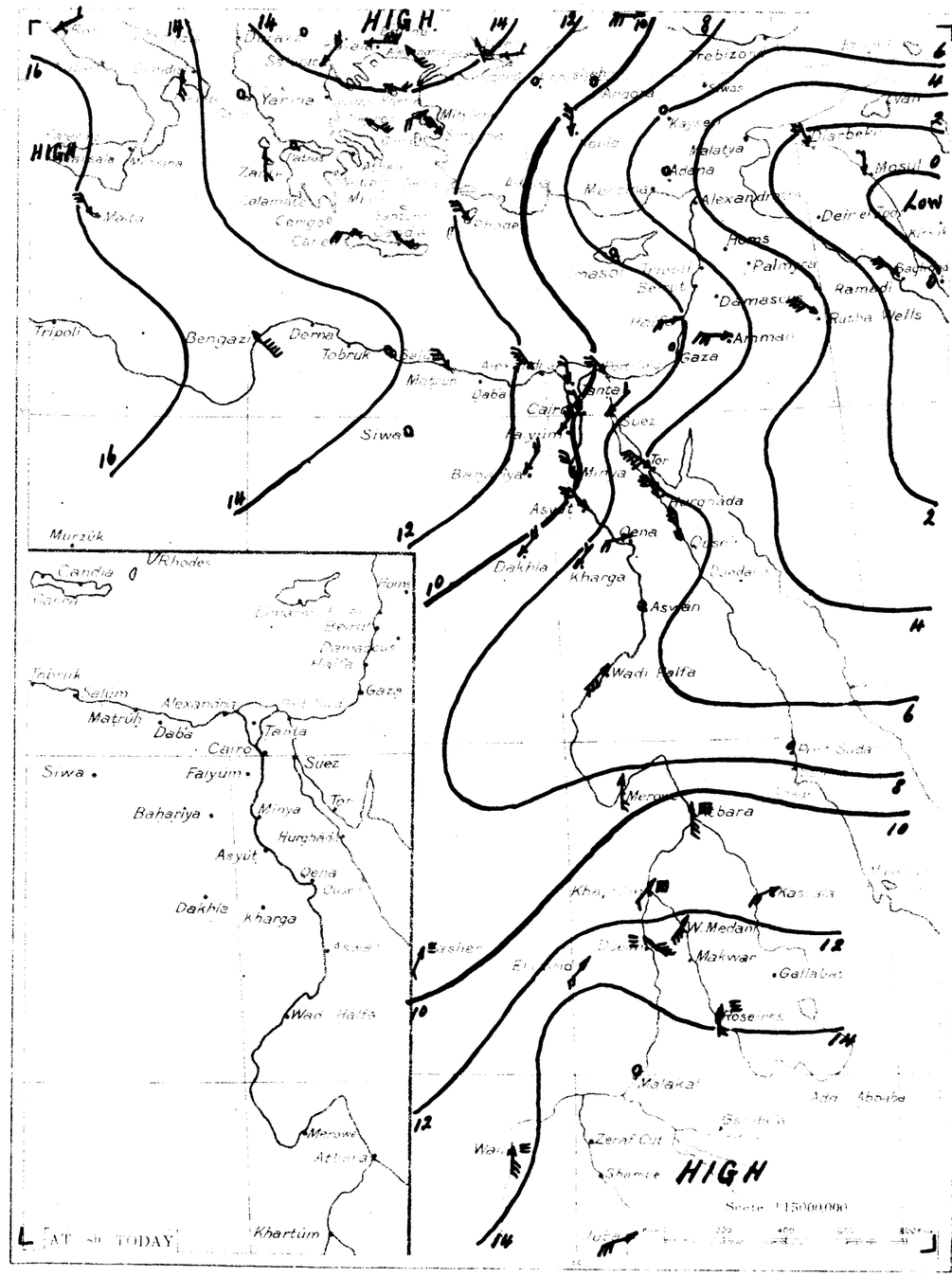
Height (metres)	Kms an hour	Dir. E of N.
500	30	350
1000	11	190
1500	12	170
2000	18	60
3000	5	130

Intensities at Aswan Reservoir by sunset in m. per sec

DATE	1934	1933
12-8	5570	4041
11-8	5307	3757

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	12-8	13.98	+0.34	13.84	+0.10
Nasser	11-8	9.78	+0.07	9.70	+0.05
Malakal	12-8	11.87	+0.18	11.86	+0.18
Roseires	13-8	20.10	+1.06	20.10	+1.12
Sennar Res	11-8	17.21	—	17.20	—
Khartûm	12-8	15.54	+0.43	15.44	+0.37
Kh. el Girba	11-8	15.88	+1.43	15.50	+1.42
Atbara	12-8	15.44	+0.37	15.30	+0.31
Kangarti	—	—	—	—	—
Wadi Halfa	13-8	6.98	+0.38	6.70	+0.22
Aswân Res.	12-8	97.00	—	97.00	—
D. S.	12-8	90.51	-0.32	90.55	-0.30
El [redacted]	13-8	21.58	+0.96	21.58	+1.10
Ro[redacted]	[redacted]-8	17.70	+0.70	17.72	+0.82

Printing of the Survey of Egypt, 1932. (32/691) 1933 (33/994)



١٩٣٤-٨-١٢ From General Situation 12-8-1934.

STATION	Barometer Reduced to Sea level	Barometer Change in last 24 hours	Barometer Diff from normal	Wind Direction	Wind Force	Sky	Temperature						Humidity			Rainfall			
Kassala	1011.4	+0.2	-0.3	WSW	2	2	25.5	-0.5	-0.8	28	-5	22	0	78	+8	0	184	198	—
El Fasher	1008.7	+2.7	—	SSW	1	3	23.0	-0.5	-1.2	36	+3	21	+1	88	+17	1	193	196	—
Limassol	1007	+3	-1	—	0	0	33	+1	—	—	—	—	—	—	—	0	—	464	—
Haifa	1007.8	+0.7	+1.5	WSW	2	0	29.4	-0.3	+0.1	32	+1	26	+4	79	+11	0	503	647	1
Gaza	—	—	—	—	0	0	27.5	-0.3	-0.3	—	—	22	+2	78	+2	0	487	376	—

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18 37

Tuesday 14th August, الثلاثاء ١٤ أغسطس

1012.3	-0.3	+1.4	N	3	1	25.2	-0.8		33		21		79		0	85			
1011.1	+0.3	+0.9	WNW	3	2	26.4	-0.7	+0.6	28	0	25	+4	84	+5	0	189	158	2	
1010.0	-0.2	-0.3	W	2	2	26.5	-0.3	-0.2	31	0	23	0	83	+10	0	159	190	2	
1009.5	-0.7		WNW	2	1	28.8	-0.2		37		22		73		0	114	116		
1009.0	+0.5	+0.6	WSW	3	2	26.8	-1.9	-0.9	36	+5	25	+1	80	+8	0	101	82	2	
1009.9	+0.1		NNW	2	0	28.8	0.0		36		21		72		0	65	110		
1008.6	-0.7		NW	1	0	26.5	-0.3		—		22		79		0	38	57		
1009.6	-0.7		W	2	0	27.0	0.0		38		20		77		0	40	48		
1010.0	-0.4		ENE	1	1	26.6	+2.0		37		18		80		0	28	28		
1008.8	-0.8	-1.0	NW	2	2	27.8	+3.6	+1.9	39	+4	24	+2	69	-6	0	22	34		
1009.8	-0.1	-0.1	N	2	2	25.6	+1.8		38	+4	22	+2	79		0	22	31		
1009.3	0.0	-0.4	N	1	0	25.0	+0.1	0.0	39	+4	21	0	74	+7	0	13	35		
1010.7	+0.3		ENE	1	1	24.7	-2.7		40		22		81		0	dr.			
1007.4	+0.8		NNE	1	0	32.0	+0.5		43		23		38		0	tr.			
1010.2	+0.9	+1.2	N	2	0	27.0	-0.5	+0.7	39	+3	24	+1	69	-6	0	4	26	1	
1006.3	0.0	0.0	NW	5	0	27.8	-2.7	-0.9	33	-1	23	-1	86	+12	0	7	14	5	
—	—		NNW	3	0	31.2	+0.2		35		27		65		0	3		2	
1006.6	-0.2		N	4	0	33.0	-0.9		35		28		50		0	dr.		3	
1009.8	+0.3		N	2	0	26.0	-1.7		40		22		70		0	3			
1007.2	-0.7		NNE	2	0	26.4	-0.9	+0.3	38	+2	23	+2	72	+4	0	dr.			
1008.4	+0.4	-0.4	WNW	3	0	28.0	-0.2	+0.4	42	+6	24	+1	67	+15	0	0			
1006.8	+0.4		NNW	2	2	30.1	+1.4	-1.2	42	+2	24	0	35	-8					
1006.0	-0.2	-1.5	—	0	0	31.6	+0.2	-0.4	46	+5	28	+2	53	+20					
1006.2	-0.4	-2.1	SE	2	6	34.2	+4.2	+3.9	44	+4	27	+4	35	+5					
1009.3	-1.3	+1.0	S	2	2	31.5	+1.0	-0.1	44	+3	25	-2	43	+2	0	1	21		
1009.5	-1.1	+1.3	S	2	3	30.0	+1.0	-0.7	37	-3	25	0	27	-13	0	27	52		
1009.4	-2.2	+0.1	SW	1	2	27.3	+0.2	—	35	—	25	0	70	+3	0	138	94		
1010.3	-1.7	-0.5	S	4	4	26.0	0.0	+0.4	35	0	—	—	80	+11	41	224	246		
1011.4	-0.6	-0.5	WSW	2	3	23.5	-0.8	-0.1	32	0	22	+1	86	+5	2	632	503		
—	—	—	SE	3	2	27.6	+0.2		35	+1	24	+2	74		0	249	191		
1009.4	-1.7	-2.6	SW	4	0	25.0	-0.3	-0.1	33	0	23	+2	84	+8	10	482	205		
1012.6	-0.4	-0.1	—	0	4	24.5	-0.7	0.0	32	+1	22	+1	87	+8	0	666	624		

Maltah

7	00	7	00	8	30
16	350	21	330	11	350
17	20			11	0
17	20			6	350
24	350				
32	330				

Remark
Upper Wind Obs.
Mala Kal
74. 30m. 13-8-34

Height (metres)	Vel. Knots m/h.	Dir. E.g.N.
500	10	160
1000	13	210
1500	18	240
2000	13	240

13-8	5797	4327		
12-8	5570	4041		

STATION	Temperature Yesterday	Diff. from normal	Rainfall	Diff. from normal
Alexandria	77	+6	24.8	+2.3
El Arish	69	+7	24.2	+1.2
Giza	72	+10	23.5	—
Helwan	60	+9	22.1	+1.8

NOTE: A cross means that figures are not available.

Observation by Khamsin Pilot F.T. 120 at 0600

Aerovaz F.T. 150

STATION	Date 1934	Reading m.	Diff. from normal m.	Rainfall m.	Diff. from normal m.
Jaffa	13-8	12.98	+0.23	13.98	+0.24
Nusseir	13-8	9.82	+0.07	9.79	+0.06
Malkassi	13-8	11.88	+0.14	11.87	+0.18
Rosieres	14-8	20.68	+1.60	20.70	+1.00
Sennar Pt.	13-8	17.21	—	17.19	—
Khartoum	13-8	15.64	+0.49	15.54	+1.43
Khor Garha	12-8	15.20	+1.00	15.58	+1.43
Atbara	13-8	15.40	+0.88	15.40	+0.97
Kargarti					
Wadi Halfa	14-8	7.25	+0.52	6.98	+0.38
Aswan Res.	13-8	97.00	—	97.00	—
D.S.	13-8	90.72	-0.23	90.51	-0.32
El Lessi	14-8	21.58	+0.83	21.56	+0.96
Roda (Cairo)	14-8	17.70	+0.57	17.70	+0.70

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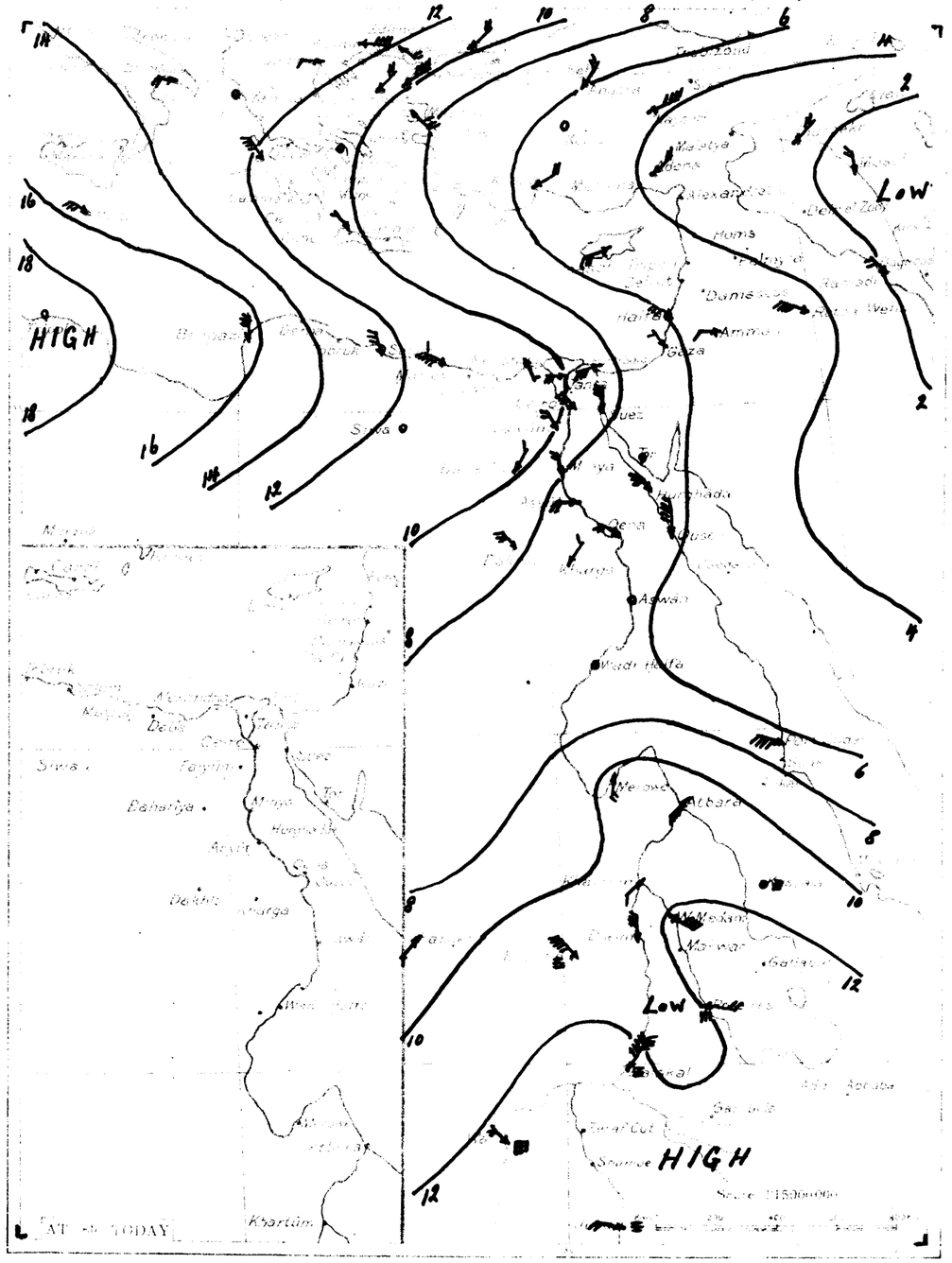
١٩٣٤ - ٨ - ١٣ 13-8-1934



١٩٣٤ - ٨ - ١٣ From Observations taken on the yesterday 13-8-1934

STATION	Barometer Reduced to Sea Level	Change in last 24	Diff. from normal	Direction	Force	Sky	Temperature	Change in last 24	Diff. from normal	Humidity	Change in last 24	Diff. from normal	Rainfall	Change in last 24	Diff. from normal		
Dakhla	1009.3	0.0	— m.b.	NW	[illegible]	[illegible]	[illegible]	5.1	—	59	—	25	—	35	—	0	1	—	202	—	الداخلة
Kassala	1011.0	-0.4	-0.7	—	[illegible]	[illegible]	[illegible]	42.0	+1.2	33	0	21	-1	63	-7	2	186	202	—		كسلا
Limassol	1005	-2	-3	[illegible]	0	0	[illegible]	-4	—	—	-1	—	—	—	—	0	—	464	—		ليماسول
Haifa	1007.5	-0.3	+1.1	[illegible]	0	0	[illegible].3	-1.1	-1.0	30	-1	26	+4	93	+25	0	503	647	2		حيفا
Gaza	—	—	—	[illegible]	0	0	27.4	-0.1	-0.4	—	—	22	+2	83	+12	0	457	376	—		غزة

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CAIRO, to-morrow

Time of sunrise h. m. 05 22

" " sunset h. m. 18 36

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day

Wednesday 15th August, 1934 ١٩٣٤ الأربعاء ١٥ أغسطس

١٩٣٤ - ٨ - ١٥ Barometer and Wind at 8 h. Yesterday. 14 – 8 – 1934

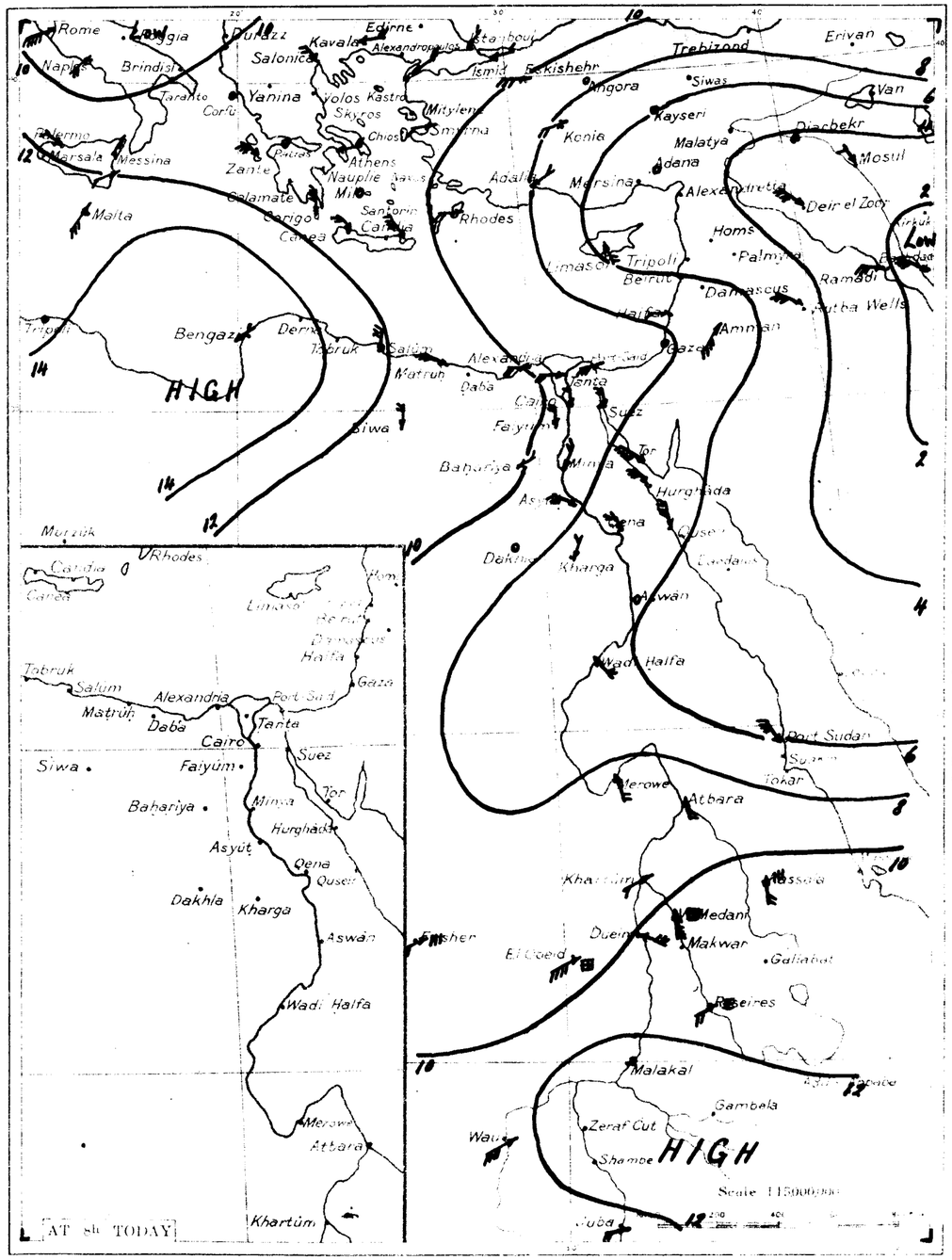
STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	SKY At 8 h.	TEMPERATURE At 8 h.	Change in past 24 hours	Diff. from normal	Maximum	Diff. from normal	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA
	mm	mm	mm				°C	°C	°C	°C	°C	°C	°C	%		mm	mm	mm	
Salum	1013.3	+1.0	+2.3	NNW	1	0	23.5	-1.7	—	28		19		86		0	85		
Mersa Matruh	1011.8	+0.7	+1.5	NNW	2	2	25.6	-0.8	-0.2	28	0	22	+1	87	+8	0	189	158	1
Alexandria	1011.1	+1.1	+0.7	NNW	4	0	26.3	-0.2	-0.4	31	0	23	0	79	+6	0	159	190	2
Dekheila	1010.4	+0.9		N	1	2	28.8	0.0		33		22		72		0	114	116	
Ras el Tin	1009.6	+0.6	+1.2	NW	2	1	28.8	+2.0	+1.1	33	+2	25	+1	65	-7	0	101	82	2
Damietta	1010.4	+0.5		N	1	0	29.0	+0.2		34		20		72		0	65	110	
Port Said	1010.7	+1.9		NNE	1	2	26.5	0.0		—		22		77		0	38	57	
El Arish	1010.6	+1.0			0	3	26.0	-1.0		35		19		80		0	40	48	
Suez	1009.1	-0.9		NNE	1	2	26.6	0.0		34		20		81		0	28	28	
Port Ibrahim	1010.2	+1.4	+0.3	NNE	3	3	26.8	-1.0	+0.9	35	0	24	+3	78	+3	0	22	34	
Port Tewfik	1010.6	+0.8	+0.6	N	2	3	25.0	-0.6		35	+1	22	+2	82		0	22	31	
Zeitah	1010.3	+1.0	+0.5	N	3	2	25.4	+0.4	+0.4	35	0	23	+2	73	+6	0	13	35	
Ras Gharib	1011.4	+0.2	+0.4	—	0	0	28.0	+2.5	+1.9	38	0	22	+2	69	+8	0	10	7	
Hurghada	1011.2	+0.5		N	1	0	24.8	+0.1		37		22		72		0	dr.		
Port Sudan	1006.3	+0.9		NNE	1	0	35.0	+3.0		43		21		28		0	tr.		
Kosseir	1009.6	+1.2		SW	1	0	30.1	—		40		26		39		0	1		
Suez	1010.0	—	+0.9	N	2	2	26.5	-0.5	+0.2	35	-1	24	+1	75	0	0	4	26	1
Port Tor	1006.6	+0.3	+0.2	NW	5	0	28.0	+0.2	-0.7	34	0	24	0	77	+3	0	7	14	5
Abu Zenima	—	—		NW	4	0	30.5	-0.7		37		25		64		0	3		3
Wadi Halfa	1007.9	+1.3		N	5	0	32.0	-1.0		36		28		50		0	dr.		4
Port Sudan	1010.6	+0.8		N	3	3	26.2	+0.2		35		23		70		0	3		
Tokar	1009.9	—		N	3	0	26.0	-0.4	-0.1	36	0	21	0	73	+5	0	dr.		
Erkowit	1009.6	+1.2	+0.7	WNW	3	0	26.0	-2.0	-1.6	38	+2	22	-1	72	+20	0	0		
Atbara	1007.6	+0.8		WSW	3	0	30.0	-0.1	-1.3	43	+3	26	+2	38	-5				
Khartum	1006.4	+0.4	-1.1	N	2	0	32.3	+0.7	+0.4	45	+4	30	+4	36	+3				
Kassala	1007.0	+0.8	-1.4	—	0	0	32.4	-1.8	+2.2	44	+4	28	+5	37	+7				
Gedaref	1010.2	+0.9	+1.9	S	3	2	31.5	0.0	-0.1	42	+1	27	+1	48	+7	0	1	21	
Sennar	1010.6	+1.1	+2.0	WSW	3	1	29.0	-1.0	-1.7	39	-1	23	-2	21	-19	6	33	53	
Roseires	1013.1	+3.7	+3.7	SE	3	3	22.3	-5.0	—	36	—	22	-3	91	+24	1	139	96	
Kadugli	1006.7	+0.7	+0.9	NW	4	0	39.5	+1.0	+3.3	42	+2	30	+2	22	-20	0	212	120	4
Malakal	1011.6	+1.3	+0.9	SW	2	9	24.6	-1.4	-1.0	33	-2	—	—	84	+15	0	324	251	
Fashoda	1011.9	+0.5	0.0	S	2	3	23.8	+0.3	+0.2	31	-1	22	+1	90	+9	dr.	632	510	
Wau	1008.7	+0.3	—	S	1	3	23.5	-1.0	-0.7	35	+2	22	+2	79	+8	0	198	211	
Juba	—	—	—	SE	3	2	26.4	-1.2		34	0	22	0	75		8	257	194	
Lado	1009.6	+0.2	-2.3	WSW	2	1	24.2	-0.8	-0.9	33	0	21	0	80	+4	4	486	208	
Mongalla	1013.0	+0.4	+0.3	WNW	2	2	23.6	-0.9	-0.9	31	0	21	0	86	+2	0	666	630	
Bor	1011.9	+0.3	+0.4	WNW	1	3	23.4	-0.4	-1.6	31	-1	19	-1	88	+4	5	722	842	
Zeraf	1015.1	+3.2		NW	2	4	21.6	-1.4		33	—	21	—	96		0	807	732	

Upper Wind Observations

	Helwan 7 00		Helwan 7 00		Mersa Matruh 8 30		Khartum
	Kms per hour	Direction in degrees	Kms per hour	Direction in degrees	Kms per hour	Direction in degrees	Kms per hour / Direction in degrees
500	12	290	13	350	37	350	
1000	15	270	19	0	22	50	
1500	29	320	20	10	37	40	
2000	24	330			29	20	
2500	31	320			10	330	
3000					6	320	
3500							
4000							

General Situation

Forecast for 24 hours from noon to-day. تعريف الطرحة في ٢٤ ساعة من ظهر يوم الظهر



١٩٣٤ - ٨ - ١٤ From Observations taken at 8 h. yesterday. 14 – 8 – 1934

STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Diff. from normal	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	
	mm	mm	mm				°C	°C	°C	°C	°C	°C	°C	%		mm	mm	mm	
Siwa	1011.2	+0.5	+0.3	N	2	1	25.5	-4.7	-0.7	43	+5	24	+4	80	+19	0	40	7	—
Dakhla	1008.4	-0.9	—	—	0	0	—	—	—	43	—	26	—	—	—	0	1	—	—
P. Sudan	1006.0	0.0	+0.3	NW	4	0	38.5	+0.6	+2.3	43	+3	32	+4	27	-15	0	212	120	4
Kassala	1010.6	-0.4	-1.1	S	2	0	27.0	-0.5	+0.7	35	+2	23	+1	73	+3	7	193	206	—
El Fasher	1008.4	-0.2	—	SW	1	3	24.5	+1.0	+0.3	31	-2	21	+1	80	+9	5	198	206	—
Nau	1011.6	-0.7	+0.1	SW	4	4	22.8	+0.3	-1.2	30	-1	20	0	93	+9	0	717	835	—
Juba	1011.9	-1.6	—	SW	2	1	23.0	-1.0	—	32	—	21	—	87	—	0	807	729	—
Limassol	1005	0	-3	SSE	2	8	27	-2	—	—	—	—	—	—	—	0	—	464	—
Haifa	1008.0	+0.5	+1.6	W	1	0	28.9	+0.6	-0.4	31	0	25	+3	77	+9	0	503	647	1
Gaza	—	—	—	—	0	2	28.1	+0.7	+0.3	—	—	21	+1	73	+2	0	487	376	—

سيوه	Siwa
الداخلة	Dakhla
بور سودان	P. Sudan
كسلا	Kassala
الفاشر	El Fasher
دام	Nau
جوبا	Juba
ليماسول	Limassol
حيفا	Haifa
غزة	Gaza

STATION	Maximum temperature Mean of Day Yesterday	Diff. from normal	Minimum temperature Mean of Day Yesterday	Diff. from normal
Alexandria	76	+7	24.5	+2.0
Dekheila	55	-7	23.3	+0.3
Giza	65	+3	22.5	—
Helwan	53	+2	20.9	+0.6

NOTE A dash means that figures are not available.

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Arabic P.T. 150

Remarks

Discharges at Aswan measured by stokes m³ per sec	DATE	1934	1933
	14-8	6248	4645
	13-8	5797	4327

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	14-8	13.68	+0.13	13.38	+0.23
Nasser	14-8	9.84	+0.06	9.82	+0.07
Malakal	15-8	11.91	+0.17	11.99	+0.18
Roseires	15-8	20.55	+1.43	20.68	+1.60
Sennar Res	14-8	17.20	—	17.21	—
Khartûm	14-8	15.70	+0.51	15.64	+0.49
Kh. el Girba	13-8	15.48	+1.23	15.20	+1.00
Atbara	14-8	16.52	+0.92	15.40	+0.88
Kangarti					
Wadi Halfa	15-8	7.57	+0.74	7.25	+0.52
Aswân Res	14-8	97.00	—	97.00	—
D. S.	14-8	90.92	-0.09	90.72	-0.23
El Leisi	15-8	21.58	+0.63	21.58	+0.83
Roda (Cairo)	15-8	17.70	+0.43	17.70	+0.57

Printed at the Survey of Egypt 1932 (32/694) 1933 (33/964)

Division of Maps
JUN 30 1988

CAIRO, to-morrow
Time of sunrise h 05 m 23
" " sunset h 18 m 35

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Thursday 16th August, 1934 ١٩٣٤ الخميس ١٦ أغسطس

STATION	Barometer: Reduced to Sea Level (m.b)	Barometer: Change in past 24 hours (m.b)	Barometer: Diff. from normal (m.b)	Wind: Direction	Wind: Force	SKY	Temperature: At 8 h. (°C)	Temperature: Change in past 24 hours (°C)	Temperature: Diff. from normal (°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 (°C)
SALUM	1012.7	-0.6	+1.7	—	0	0	26.0	+2.5	—	28	—	19	—	55	—	0	85	—	—
MATRÛH	1012.3	+0.5	+1.9	WNW	2	3	24.9	-0.7	-0.9	28	0	20	-1	89	+10	0	189	158	1
ALEXANDRIA	1011.4	+0.3	+0.9	N	1	0	26.2	-0.1	-0.5	31	0	23	0	80	+7	0	159	190	1
DAMIETTA	1011.1	+0.7	—	W	1	0	29.8	+1.0	—	34	—	22	—	69	—	0	114	116	—
PORT SAID	1010.7	+1.1	+2.2	NW	3	2	28.4	-0.4	+0.7	32	+1	24	0	75	+3	0	101	82	1
DAMANHOUR	1010.2	-0.2	—	N	1	0	28.0	-1.0	—	35	—	19	—	77	—	0	65	110	—
MANSOURA	1010.8	+0.1	—	N	1	2	26.5	0.0	—	—	—	22	—	82	—	0	38	57	—
TANTA	1011.6	+1.0	—	—	0	2	27.0	+1.0	—	35	—	20	—	77	—	0	40	48	—
ZAGAZIG	1011.8	+2.7	—	NNE	1	2	26.6	0.0	—	35	—	21	—	79	—	0	28	28	—
[illegible]	1010.8	+0.6	+0.9	NNE	4	3	26.8	0.0	+0.9	36	+1	24	+3	74	-1	0	22	34	—
[illegible]	1011.4	+0.6	+1.3	N	3	3	25.3	+0.3	—	35	+1	22	+2	78	—	0	22	31	—
[illegible]	1011.0	+0.7	+1.1	NNE	3	0	25.5	+0.1	+0.5	35	0	23	+2	72	+5	0	13	35	—
[illegible]	1011.5	+0.1	+0.5	—	0	0	30.0	+2.0	+3.9	40	+3	20	0	53	-8	0	10	7	—
[illegible]	1011.5	+0.3	—	NNE	1	0	23.3	-1.5	—	37	—	20	—	78	—	0	do.	—	—
[illegible]	1008.4	+0.1	—	—	0	0	31.0	-4.0	—	40	—	18	—	48	—	0	do.	—	—
[illegible]	1010.2	+0.6	—	N	2	0	29.0	-1.1	—	37	—	23	—	41	—	0	1	—	—
[illegible]	1010.3	+0.3	+1.1	N	2	0	26.6	+0.1	+0.3	36	0	23	0	72	-3	0	4	26	1
[illegible]	1007.0	+0.4	+0.6	NW	4	0	28.0	0.0	-0.7	31	-3	25	+1	77	+3	0	7	14	4
HURGHADA	—	—	—	NW	3	0	28.6	-1.9	—	35	—	27	—	75	—	0	3	—	2
QUSEIR	1007.4	-0.5	—	N	5	0	31.8	-0.2	—	33	—	28	—	45	—	0	do.	—	5
FAIYUM	1010.8	+0.2	—	N	3	1	25.8	-0.4	—	37	—	23	—	76	—	0	3	—	—
MINYA	1008.4	-1.5	—	NNW	3	1	25.5	-0.5	-0.6	36	0	22	+1	78	+10	0	do.	—	—
ASYUT	1009.3	-0.3	+0.4	NW	3	0	26.5	+0.5	-1.1	38	+2	22	-1	66	+14	0	0	—	—
QENA	1007.4	-0.2	—	NNW	2	0	29.0	-1.0	-2.3	41	+1	25	+1	47	+3	—	—	—	—
ASWAN	1007.8	+1.4	+0.3	—	0	0	30.3	-2.0	-1.6	44	+3	27	+1	36	+3	—	—	—	—
WADI HALFA	1007.6	+0.6	-0.8	—	0	0	30.4	-2.0	+0.2	44	+4	26	+3	34	+4	—	—	—	—
WADI [illegible]	1007.8	-2.4	-0.6	S	1	0	32.5	+1.0	+0.9	40	-1	26	0	44	+3	0	1	22	—
[illegible]	1009.9	-0.7	+1.7	SW	2	0	32.0	+3.0	+1.3	40	0	27	+2	19	-21	0	33	54	—
[illegible]	1009.0	-4.1	-0.4	S	2	0	28.0	+5.7	—	33	—	22	-3	67	0	2	141	98	—
[illegible]	1007.0	+0.3	+1.2	WNW	2	0	39.0	-0.5	+2.9	43	+3	34	+6	38	-4	0	212	120	2
[illegible]	1010.7	-0.7	-1.0	S	2	1	27.5	+2.0	+1.2	33	0	23	+1	74	+5	0	197	214	—
[illegible]	1010.8	-0.8	+0.1	SW	4	3	25.2	+0.6	-0.4	33	-2	—	—	77	+8	0	324	256	—
[illegible]	1011.2	-0.7	-0.6	SSW	2	3	25.0	+1.2	+1.4	31	-1	21	0	75	-6	do.	632	517	—
[illegible]	—	—	—	SE	4	2	27.2	+0.8	—	34	0	22	0	71	—	0	257	198	—
[illegible]	1010.2	+0.6	-1.7	SSW	3	1	25.5	+1.3	+0.4	31	-2	22	+1	79	+3	0	486	212	—
MALAKAL																			—
WAU	1010.8	-1.1	-0.7	SW	3	2	25.0	+2.6	+1.0	30	-2	22	+2	80	-4	0	722	849	—
[illegible]																			—

Temp. °C: 120, 110, 100, 90, 80, 70, 60, 50, 40, 30, 27. Press Mm: 775, 770, 765, 760, 755, 750, 745, 740. Press Mb: 1030, 1025, 1020, 1015, 1010, 1005, 1000, 995, 990.

Upper Wind Observations

Height (metres)	7 h 00 m Kms an hour	Dir. East N	Diff. Kms an hour	Diff. East N	Helwan 8 h 30 m Kms an hour	Dir. East N	Khartûm h m Kms an hour	Dir. East N
500	12	20			25	30		
1000	21	330			41	50		
1500	28	330			30	60		
2000	30	340			22	30		
3000								
4000								
5000								
6000								

General Situation

Forecast for 24 hours from noon to-day. التغيرات المنتظر حدوثها في الخمس من ظهر اليوم إلى ظهر الغد

STATION	Humidity Mean of Day: Yesterday (%)	Humidity Mean of Day: Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Wet Bulb Temperature Mean of Day: Diff. from normal (°C)
Alexandria	80	+9	24.6	+2.1
Ezbekiya	61	-1	20.4	+1.4
Giza	67	+5	23.4	—
Helwan	57	+6	22.0	+1.7

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

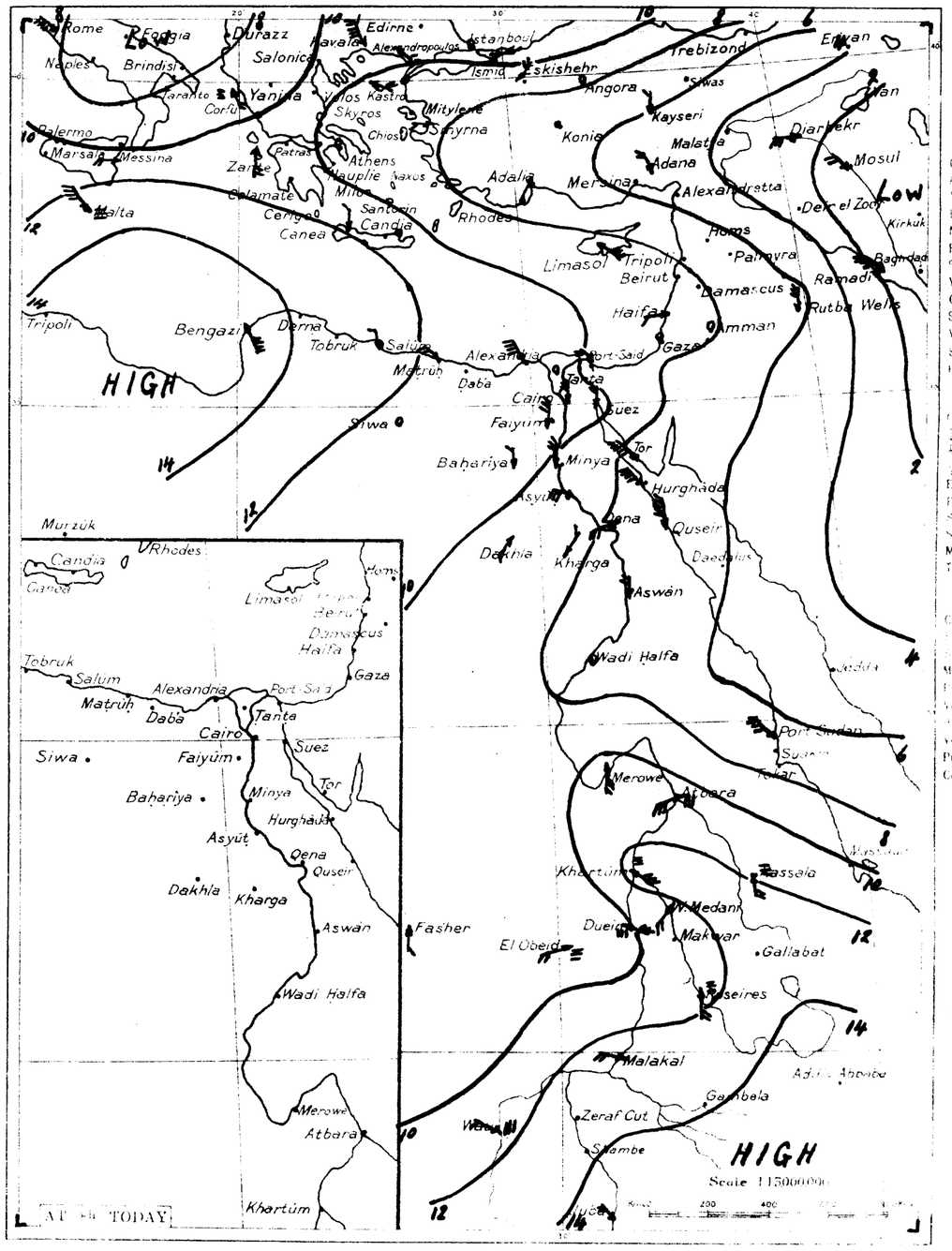
Discharges at Aswân measured by sluices m³ per sec.

DATE	1934	1933
15-8	6687	4879
14-8	6248	4645

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	15-8	13.88	+0.13	13.88	+0.13
Nasser	15-8	9.85	+0.06	9.84	+0.06
Malakâl	15-8	11.91	+0.17	11.90	+0.18
Roseires	16-8	19.94	+0.82	20.55	+1.43
Sennar Res	15-8	17.19	—	17.20	—
Khartûm	15-8	15.70	+0.48	15.70	+0.51
Kh. el Girba	14-8	15.04	+0.74	15.08	+1.23
Atbara	15-8	15.86	+0.89	15.52	+0.92
Kangarti					
Wadi Halfa	16-8	8.00	+1.08	7.57	+0.74
Aswân Res.	15-8	97.00	—	97.00	—
" " D.S	15-8	91.29	+0.11	90.94	-0.09
El Leisi	16-8	21.57	+0.47	21.58	+0.63
Roda (Cairo)	16-8	17.70	+0.56	17.70	+0.43

Printed at the Survey of Egypt 1932 (32/691) 1933 (33/994)

١٩٣٤-٨-١٥ Barometer and Wind at 8 h. Yesterday. 15-8-1934



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

RATE OF SKY

Clear	0
1 Clouded	1
2 Clouded	2
3 Clouded	3
Extremely clouded	4
Fleecy	5
[illegible]	6
[illegible]	7
Misty	8
Thunderstorm	9

MAXIMUM SKY

Clear	0
Cloudy	1
Cloudy	2
Cloudy	3
Moderately	4
Fairly	5
Very	6
[illegible]	7
Very	8
Prevailing	9
Covered	9

١٩٣٤-٨-١٥ From Observations taken at 8 h. yesterday. 15-8-1934

STATION	Barometer: Reduced to Sea Level (m.b)	Barometer: Change in last 24 hours (m.b)	Barometer: Diff. from normal (m.b)	Wind: Direction	Wind: Force	SKY	Temperature: At 8 h. (°C)	Temperature: Change in last 24 hours (°C)	Temperature: Diff. from normal (°C)	Temperature: Max. (°C)	Temperature: Diff. from normal (°C)	Temperature: Min. (°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 (m.m)	Rainfall: Normal from Oct. 1 (m.m)	SEA (°C)	[illegible]
Kassala	1011.4	+0.8	-0.3	S	2	2	25.5	-1.5	-0.8	35	+2	21	-1	82	+13	4	197	210	—	كسلا
Limassol	1008	+3	0	ESE	3	8	28	+1	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1009.3	+1.3	+2.8	WSW	1	0	29.3	+0.4	0.0	30	-1	24	+2	69	+1	0	503	647	1	حيفا
Gaza	—	—	—	—	0	0	27.6	-0.5	-0.2	—	—	22	+2	74	+3	0	487	376	—	غزة

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Library of Congress

Friday 17th August الجمعه ١٧ اغسطس

1013.8	+1.1	+2.7	N	5	2	24.7	-1.3		35		20		61		0	85		
1012.0	-0.3	+1.5	WNW	5	3	26.0	+1.1	+0.2	28	0	25	+4	74	-5	0	189	158	4
1010.8	-0.6	+0.2	WNW	5	3	26.3	+0.1	-0.4	31	0	23	0	69	-4	0	159	190	3
1010.0	-1.1		NW	3	2	28.8	-1.0		35		21		70		0	114	116	
1009.3	-1.4	+0.8	WNW	3	2	27.5	-0.9	-0.2	33	+2	24	0	49	+7	0	101	82	1
1009.9	-0.3		NNW	3	2	27.8	-0.2		37		19		71		0	65	110	
1009.5	-1.3		NNW	2	0	26.8	+0.3		—		20		78		0	38	57	
1011.0	-0.6		NW	2	0	27.0	0.0		36		20		76		0	40	48	
1010.3	-1.5		NNE	2	1	27.0	+0.4		35		20		83		0	28	28	
1010.2	-0.6	+0.2	NNW	3	1	26.0	-0.8	+0.1	37	+2	22	+1	82	+7	0	22	34	
1010.4	-1.0	+0.3	NNW	3	1	24.4	-0.9		35	+1	19	-1	88		0	22	31	
1010.0	-1.0	0.0	NW	3	0	24.7	-0.8	-0.3	37	+2	22	+1	77	+10	0	13	35	
1012.4	+0.9	+1.4	N	3	0	26.9	-3.1	+0.8	42	+5	24	+4	76	+15	0	10	7	
1011.0	-0.5		NNE	3	0	27.0	+3.7		39		19		41		0	dr		
1007.4	-1.0		NNE	1	0	32.0	+1.0		40		19		33		0	tr.		
1009.5	-0.7		NW	4	0	30.0	+1.0		40		23		41		0	1		
1009.0	-1.3	-0.2	N	1	0	25.0	-1.6	-1.3	36	0	22	-1	85	+10	0	4	26	1
1005.8	-1.2	-0.7	NW	5	0	29.1	+1.1	+0.4	30	-4	26	+2	63	-11	0	7	14	5
—	—		N	3	0	31.2	+2.6		34		26		47		0	3		2
1007.6	+0.2		NNW	4	0	32.2	+0.4		34		26		42		0	dr.		4
1010.3	-0.5		NNW	3	0	26.5	+0.7		37		20		64		0	3		
1008.8	+0.4		NNW	2	0	27.0	+1.5	+0.9	37	+1	21	0	63	-5	0	dr.		
1008.6	-0.7	-0.4	WNW	3	0	27.7	+1.2	+0.2	39	+3	21	-2	54	+1	0	0		
1006.3	-1.1		WNW	3	0	30.0	+1.0	-1.3	42	+3	25	+1	42	-2				
1006.2	-1.6	-1.4	—	0	0	32.2	+1.9	+0.4	45	+4	27	+1	38	+5				
1007.1	-0.5	-1.4	—	0	0	30.4	0.0	+0.2	42	+2	23	0	19	-11				
1010.3	+2.5	+1.9	S	1	0	32.0	-0.5	+0.4	43	+2	26	0	43	+2	0	1	22	
1010.0	+0.1	+1.8	WSW	3	0	31.0	-1.0	+0.3	40	0	26	+1	25	-15	0	33	56	
1008.8	-0.2	-0.6	WNW	3	4	22.9	-5.1	—	37	—	22	-3	89	+22	20	161	101	
1005.0	-2.0	-0.9	E	2	1	37.4	-1.6	+1.3	43	+3	32	+4	57	+15	0	212	120	2
1011.4	+0.7	-0.2	S	2	1	26.5	-1.0	+0.1	34	+1	23	+1	77	+8	1	198	217	
1011.5	+0.7	+0.8	SW	4	2	26.5	+1.3	+0.8	35	0	—	—	74	+5	1	325	260	
1012.6	+1.4	+0.8	SSE	2	3	25.4	+0.4	+1.8	32	0	22	+1	75	+6	0	632	524	
1009.8	+2.7	—	SW	1	1	25.5	+0.5	+1.3	33	0	22	+2	80	+9	0	206	221	
—	—	—	W	3	4	26.2	-1.0		33	-1	23	+1	79		7	264	201	
1011.6	+1.4	-0.3	W	1	4	24.2	-1.3	-0.9	33	0	22	+1	84	+8	0	486	216	
1013.3	+0.3	+0.6	—	0	4	24.0	-0.7	-0.6	32	+1	22	+1	91	+7	2	673	643	
1012.3	+1.5	+0.8	NW	2	3	24.0	-1.0	0.0	29	-3	22	+2	87	+3	0	722	856	
1013.9	+0.6		SW	2	3	23.2	+0.7		33	—	21		90		0	813	739	

General Situation

Remarks

Station	Yesterday	Diff.	Yesterday °C	Diff. from normal °C
Alexandria	78	+7	24.3	+1.8
	57	-5	24.1	+1.2
Giza	63	0	23.5	—
Helwan	54	-2	22.1	+1.8

NOTE A dash means that figures are not available.

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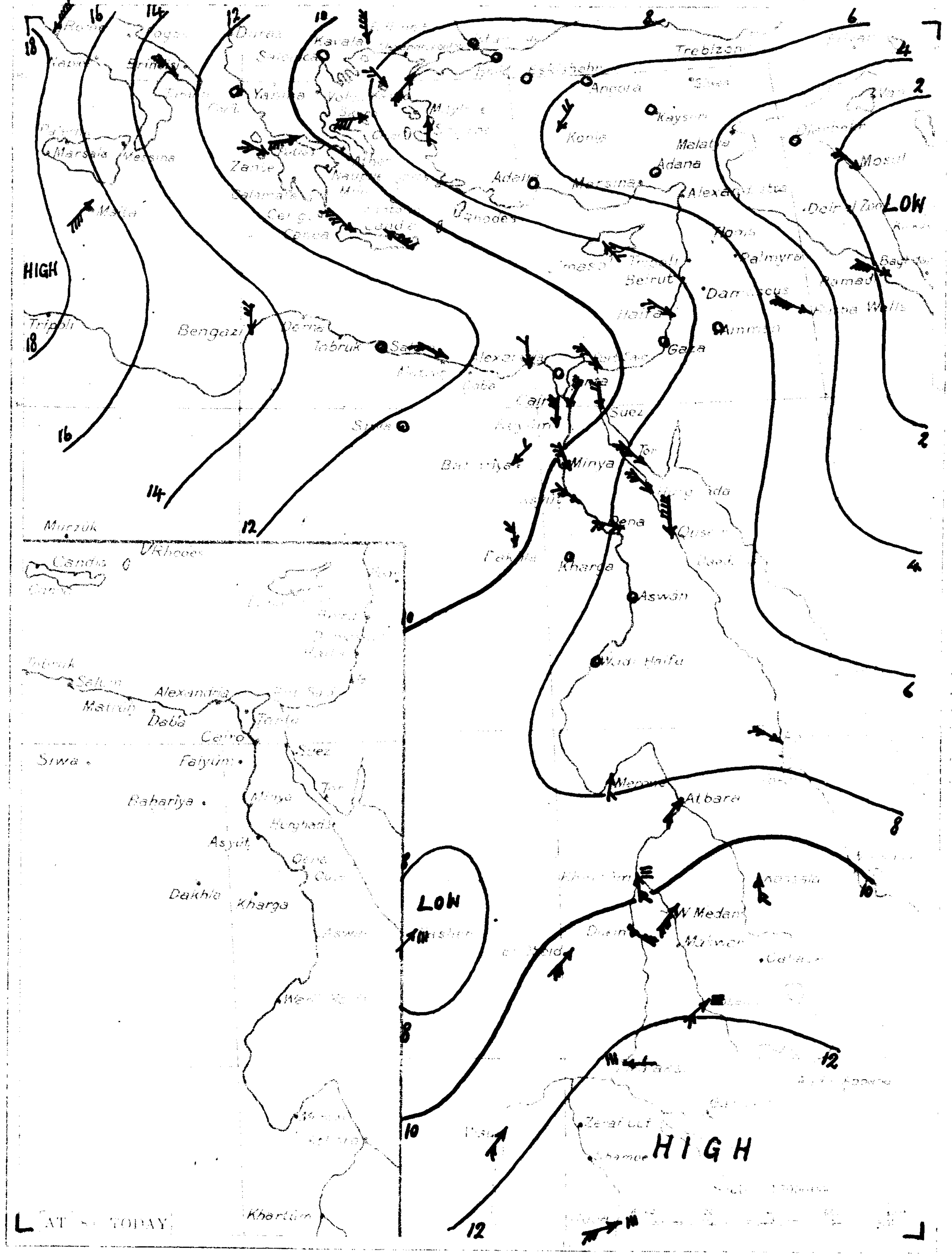
Abroad P.T. 150

DATE	1934	
16.8	7537	5027
15.8	6687	4879

Gauge	Date 1934	Reading m.	Diff.	Previous day Reading m.	Diff. from normal m.
Juba	17.8	13.86	+0.11	14.23	+0.48
Nasser	15.8	9.85	+0.08	9.84	+0.08
Malakal	15.8	11.91	+0.17	11.90	+0.18
Roseires	16.8	19.98	+0.82	20.55	+1.43
Sennar Res.	15.8	17.19	—	17.20	—
Khartûm	15.8	15.70	+0.48	15.70	+0.51
Kh. el Girba	14.8	15.04	+0.74	15.48	+1.23
Atbara	15.8	15.56	+0.89	15.52	+0.92
Kangarti					
Wadi Halfa	16.8	8.00	+1.08	7.57	+0.74
Aswân Res.	16.8	97.02	—	97.00	—
D.S.	16.8	91.67	+0.42	91.29	+0.11
El Leisi	16.8	21.57	+0.47	21.58	+0.63
Roda (Cairo)	16.8	17.70	+0.30	17.70	+0.43

.١٩٣٤ - ٨ - ١٦ 16.8.1934.



.١٩٣٤ - ٨ - ١٦ 16.8.1934.

STATION	Barometer	Change	Diff. from normal	Direction	Force																
El Fasher	1007.1	-1.6	—	SW	1	1	25.0	+1.5	+0.8	33	0	22	+2	84	+13	8	206	216	—	الفاشر
Malakal	1013.0	0.0	+0.3	E	1	2	24.7	+1.1	+0.2	32	+1	20	-1	78	-6	5	671	636	—	الملكال
Juba	1013.3	-1.8	—	WSW	3	0	22.5	+0.9	—	29	—	18	—	89	—	6	813	735	—	جوبا
Limassol	1008	0	0	SE	1	0	31	+3	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1009.5	+0.2	+2.9	WNW	2	0	28.9	-0.4	-0.4	29	-2	25	+3	82	+14	0	503	647	1	حيفا
Gaza	—	—	—	—	0	0	27.2	-0.4	-0.6	—	—	20	0	74	+3	0	487	376	—	غزه

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Saturday 18th August, السبت ١٨ أغسطس

1013.5	-0.3	+2.3	NNW	3	1	24.0	-0.7		30		19		61		0	85			
1011.5	-0.5	+0.9	WNW	4	2	25.8	-0.2	0.0	27	-1	25	+4	77	-2	0	189	158	4	
1010.0	-0.8	-0.7	NW	5	2	26.0	-0.3	-0.7	30	-1	22	-1	64	-8	dr.	159	190	4	
1009.8	-0.2		NW	4	1	28.2	-0.6		32		19		53		0	114	116		
1008.4	-0.9	-0.2	SW	3	2	27.0	-0.5	-0.7	32	+1	25	+1	60	-12	0	101	82	3	
1010.0	+0.1		NW	1	2	25.5	-2.3		32		19		74		0	65	110		
1009.9	+0.4		NNW	2	0	26.0	-0.8		—		21		60		0	38	57		
1010.0	-1.0		NW	2	2	26.0	-1.0		34		18		62		0	40	48		
1009.6	-0.7		N	1	0	26.6	-0.4		33		20		61		0	28	28		
1009.6	-0.6	-0.5	NW	1	0	26.7	+0.7	+0.9	35	0	22	+1	65	-10	0	22	34		
1010.3	-0.1	+0.1	N	2	0	24.4	0.0		34	0	19	0	71		0	22	31		
1009.8	-0.2	-0.2	NW	2	0	24.1	-0.6	-0.9	34	-1	22	+1	68	+1	0	13	35		
1012.3	-0.1	+1.2	NW	2	0	24.1	-2.8	-2.0	37	0	20	0	81	+20	0	10	7		
1011.5	+0.5		N	2	0	24.7	-2.3		37		20		72		0	dr.			
1008.4	+1.0		N	1	0	28.0	-4.0		42		20		51		0	Dr.	—		
1009.0	-0.5		N	4	0	26.9	-3.1		41		25		38		0	1			
1009.3	+0.3	0.0	N	3	0	26.8	+1.8	+0.6	37	+1	23	0	64	-11	0	4	26	2	
1005.6	-0.2	-0.9	NW	5	0	27.7	-1.4	-1.0	36	+2	26	+2	46	-28	0	7	14	5	
—		—	NW	4	0	28.8	-2.4		35		26		65		0	3		3	
1006.0	-1.6		NNW	4	0	30.7	-1.5		37		24		50		0	dr.		5	
1010.3	0.0		NNE	3	1	25.8	-0.7		36	—	21		65		0	3			
1008.7	-0.1		NNE	3	0	25.5	-1.5	-0.6	37	+1	21	0	67	-2	0	dr.			
1009.4	+0.8	+0.4	NNW	4	0	25.8	-1.9	-1.7	39	+3	22	-1	63	+9	0	0			
1006.2	-0.1		W	5	2	29.4	-0.6	-1.9	43	+4	27	+3	35	-10					
1005.4	-0.8	-2.2	N	2	0	31.5	-0.7	-0.3	45	+4	30	+5	35	+2					
1006.6	-0.5	-1.9	N	1	0	30.4	0.0	+0.3	40	0	25	+2	19	-11					
1008.0	-2.3	-0.4	S	3	2	31.5	-0.5	-0.1	38	-3	25	-1	40	-1	0	1	23		
1010.7	+0.7	+2.5	SW	3	2	31.0	0.0	+0.2	41	+1	28	+3	24	-16	0	33	57		
1009.5	+0.7	+0.1	WSW	2	2	27.1	+4.2	—	31	—	22	-3	76	+9	dr.	161	103		
1003.6	-1.4	-2.4	NW	5	1	38.7	+1.3	+2.6	43	+3	33	+5	38	-4	0	212	120	5	
1010.6	-0.8	-1.0	S	1	3	24.6	-1.9	-1.8	33	0	21	-1	69	+20	3	201	221		
1010.8	-0.7	+0.1	SSE	4	9	24.5	-2.0	-1.2	31	-4	—	—	83	+14	0	225	265		
—	—	—	W	4	3	25.8	-0.4		35	+1	24	+2	79		0	264	205		
1010.0	-1.6	-1.9	SSW	5	4	23.7	-0.5	-1.5	28	-5	23	+2	90	+44	Rain	486	220		
1012.8	-0.5	+0.1	—	0	4	24.1	+0.1	-0.5	32	+1	21	0	90	+6	10	683	649		
1013.1	+0.8	+1.6	SW	3	4	22.0	-2.0	-2.0	32	0	21	+1	91	+7	14	736	863		
1013.6	-0.3		NW	1	1	24.0	+0.8		32	—	20	—	84		0	813	742		

General Situation

Upper Wind Observations

	Matruh 7 00				Helwan 8 30		Khartum 6 00	
	Kms. per hour	Dir. East N	Kms. per hour	Dir. East N	Kms. per hour	Dir. East N	Kms. per hour	Dir. East N
Sfc.	35	340	26	320	43	340	45	210
1000	26	0	26	340	38	350	42	210
1500	13	340	29	340	48	340	11	220
2000	20	340	42	330	42	0	16	350
3000	42	320					27	20
4000							43	60
5000								
6000								

Forecast for 24 hours from noon to-day. التوقعات للفترة حتى ظهر يوم 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
Alexandria	88	-3	22.9	+0.4
Ezbekiya	65	+3	24.0	+1.1
Giza	71	+8	23.2	—
Helwan	61	+9	22.2	+2.0

NOTE. A dash means that figures are not available.

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Abroad P.T. 150

Remarks

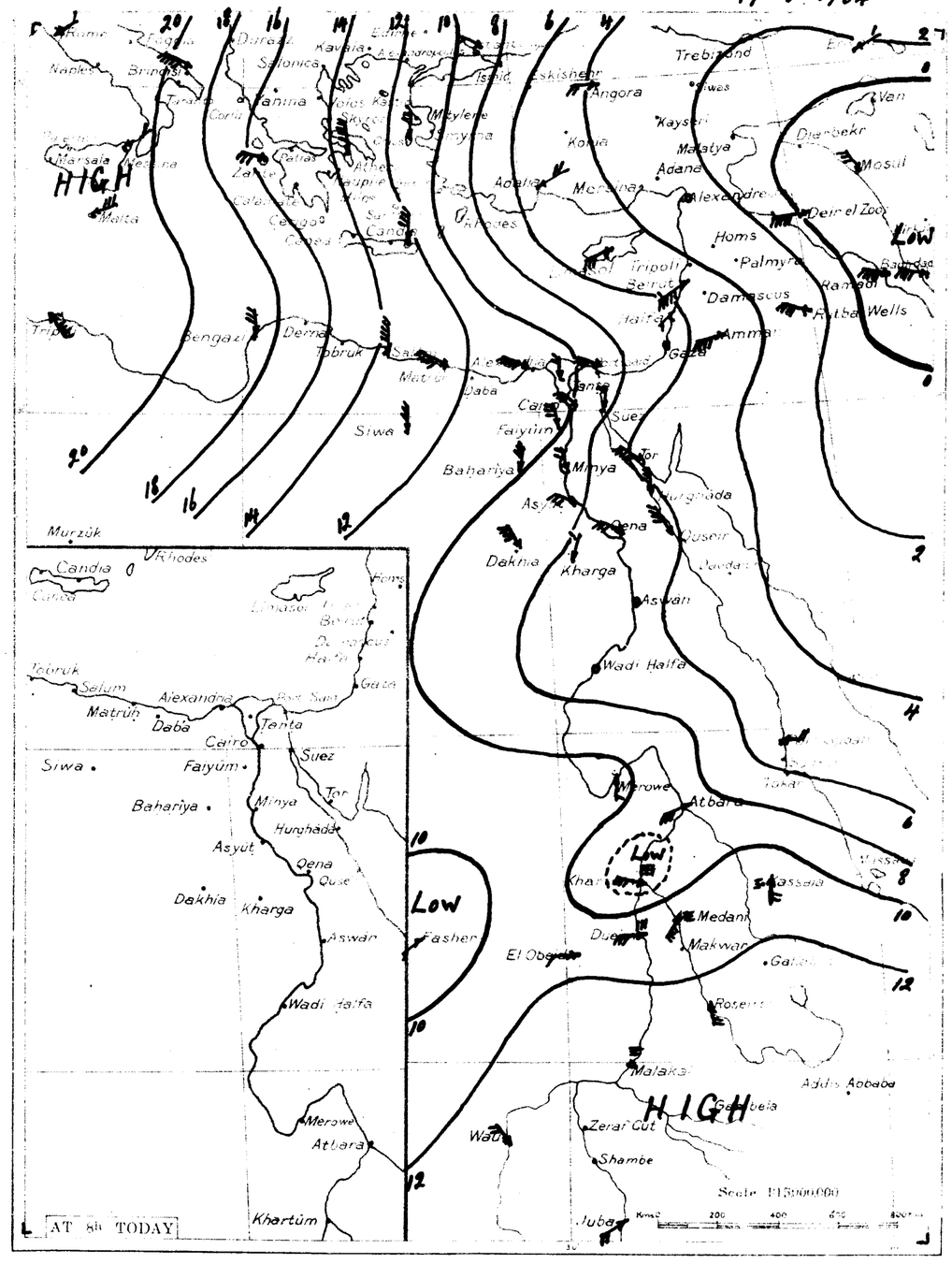
Discharges at Aswân measured by sluices m.³ per sec

DATE	1934	1933
17-8	8600	5119
16-8	7537	5027

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	17-8	13.86	+0.11	14.23	+0.48
Nasser	15-8	7.85	+0.08	9.84	+0.08
Malakal	17-8	11.73	+0.17	11.72	+0.17
Roseires	17-8	19.91	+0.73	19.98	+0.82
Sennar Res	15-8	17.19	—	17.20	—
Khartûm	17-8	15.96	+0.66	15.84	+0.55
Kh. el Girba	16-8	14.48	+0.10	14.35	+0.50
Atbara					
Kangarti	17-8	15.46	+0.68	15.58	+0.85
Wadi Halfa	18-8	8.25	+1.17	8.23	+1.23
Aswân Res	17-8	97.11	—	97.05	—
" D.S.	17-8	92.14	+0.81	91.67	+0.42
El Leisi	18-8	21.72	+0.30	21.66	+0.35
Roda (Cairo)	18-8	17.80	+0.18	17.72	+0.22

Printed at the Survey of Egypt 1932 (32/691) 1934 (33/994)

١٩٣٤-٨-١٧ Yesterday 17-8-1934



١٩٣٤-٨-١٧ From Observations taken at 8 h. yesterday 17-8-1934

STATION	Barometer Reduced to Sea Level m.b.	Barometer Change in past 24 hours m.b.	Barometer Diff. from normal m.b.	Wind Direction	Wind Force	Sky	Temperature At 8 h. °C	Temperature Change in past 24 hours °C	Temperature Diff. from normal °C	Maximum Yesterday °C	Diff. from normal °C	Minimum Yesterday °C	Diff. from normal °C	Humidity At 8 h. %	Humidity Diff. from normal	Rainfall mm.	Rainfall mm.	Sea	
Limassol	1004	-4	-4	NSW	3	0	29	-3	—	—	—	—	—	—	—	—	—	—	قبرص
Halfa	1007.9	-16	+1.3	SSW	1	0	28.7	-0.2	-0.6	30	-1	25	+3	83	+15	0	303	465	—
Gaza	—	—	—	—	0	8	27.4	+0.2	-0.4	—	—	21	+1	72	+1	0	487	376	—

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DAILY WEATHER REPORT.

05 24
18 32

From Observations taken at 8h to-day

Sunday 19th August, 1934 — الأحد ١٩ أغسطس

STATION	Barometer Reduced to Sea Level	Change in last 24 hours	Diff. from normal	Wind Direction	Force	Sky At 8 h.	Temperatures At 8 h.	Diff. from normal	Max.	Diff. from normal	Min.	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
							C	C	C	C	C	C	%		m.m.	m.m.	m.m.	
Alexandria	1013.9	+0.4	+2.6	NNE	1	0	23.3	-0.7		28	—	19	—	74	—	0	85	—
Matrûh	1012.0	+0.5	+1.3	WNW	4	2	26.6	+0.8	+0.8	27	-1	21	0	68	-11	0	189	158	4
Alexandria Dam.	1010.7	+0.7	-0.1	NW	5	1	25.7	-0.3	-1.0	30	-1	23	0	66	-6	0	159	190	4
Damietta	1009.8	0.0		NW	3	0	27.2	-1.0		31		20		63		0	114	116	
Port Said	1009.1	+0.7	+0.4	WSW	3	0	25.7	-1.3	-2.0	31	0	23	-1	69	-3	0	101	82	3
Damietta Port	1010.0	0.0	—	NNW	4	1	25.5	+0.3	—	30	—	19	—	65	—	0	65	110	
Mansûra	1009.8	-0.1	—	NW	1	0	25.5	-0.5		—		19		65		0	38	57	
Tanta	1010.4	+0.4		W	2	0	26.0	0.0	—	32	—	17	—	62	—	0	40	48	
Zagazig	1010.2	+0.6		NNE	2	0	25.4	-1.2		32		18		68		0	28	28	
Ismailia	1010.2	+0.6	0.0	N	1	0	26.2	-0.5	+0.4	33	-2	21	0	63	-12	0	22	34	
Port Tewfik	1010.6	+0.3	+0.3	N	2	0	23.9	-0.5		32	-2	18	-1	70	—	0	22	31	
Suez	1010.3	+0.5	+0.2	NW	2	0	23.4	-0.7	-1.5	32	-3	19	-2	65	-2	0	13	35	
Port Ghalib	1012.8	+0.5	+1.6	N	1	0	24.5	+0.4	-1.5	34	-3	20	0	72	+11	0	10	7	
Quseir	1012.0	+0.5		NNW	2	0	24.2	-0.5		33	—	18	—	65		0	dr.	—	
Hurghada	1009.8	+1.4		NNE	2	0	26.0	-2.0		38		18		55		0	dr.	—	
Kosseir	1011.2	+2.2		N	3	0	25.6	-1.3		36		22		44		0	1	—	
Fayûm	1010.2	+0.9	+0.9	N	3	1	26.5	-0.3	+0.3	33	-3	24	+1	64	-11	0	4	26	2
Minya	1006.7	+1.1	+0.1	NW	5	0	27.0	-0.7	-1.7	33	-1	25	+1	56	-18	0	7	14	6
Asyût	—	—		NW	4	0	27.4	-1.4		34	—	25	—	72	—	0	3	—	3
Kharga	1006.7	+0.7	—	NNW	4	0	29.8	-0.9		32	—	28	—	54	—	0	dr.	—	4
Dakhla	1010.8	+0.5	—	NNW	2	0	25.0	-0.8		33		20		62		0	3	—	
Farafra	1010.7	+2.0		N	3	0	25.5	0.0	-0.6	33	-3	20	-1	65	-4	0	dr.	—	
Aswân	1010.7	+1.3	+1.6	NNW	4	0	24.5	-1.3	-2.9	34	-2	21	-2	72	+17	0	0	—	
Wadi Halfa	1008.0	+1.8		NSW	2	0	27.3	-2.1	-3.9	39	0	24	+1	48	+3	—	—	—	
Port Sudan	1007.5	+2.1	-0.2	N	1	0	29.0	-2.5	-2.7	41	0	25	0	36	+3	—	—	—	
Kassala	1008.2	+1.6	-0.4	NE	2	0	32.6	+2.2	+2.5	41	+1	23	0	21	-9	—	—	—	
Khartûm	1009.6	-1.1	+1.4	SW	3	1	31.5	+0.5	+0.7	40	0	25	0	17	-23	0	33	56	
Atbara	1009.9	+0.4	+0.5	SW	2	2	26.1	-1.0	—	33	—	23	-2	78	+11	7	168	105	
Port Tewfik	1010.6	-0.2	-0.1	SSW	4	7	25.1	+0.6	-0.6	29	-6	—	—	83	+14	0	325	270	
Suez	1011.4	-1.4	-0.4	SSW	2	3	23.6	+1.8	0.0	27	-5	21	0	85	+4	5	661	538	
Port Ghalib	1008.3	-1.2	—	WSW	1	3	25.5	+2.5	+1.2	34	+1	23	+3	72	+1	0	208	231	
Quseir	—	—	—	SE	3	4	26.4	+0.6		30	-4	24	+2	75	—	0	264	208	
Hurghada	1009.6	-0.4	-2.3	SSW	3	4	24.2	+0.5	-1.0	32	-1	20	-1	90	+14	28	514	223	
Kosseir	1013.0	+0.2	+0.4	W	1	4	23.3	-0.8	-1.3	32	+1	22	+1	90	+6	2	615	655	
Port Sudan	1011.8	-1.3	+0.4	NW	2	4	22.8	+0.8	-1.2	30	-2	21	+1	89	+5	0	736	870	
Jeddah	1014.8	+1.2		SW	5	4	21.5	-2.5		32	—	20	—	90		4	817	745	

Upper Wind Observations

	Matrûh 7 00 Kms per hour	Dir. from	Kasr el Dakhla 7 00 Kms per hour	Dir. from	Wadi Halfa 8 15 Kms per hour	Dir. from	Khartûm 6 00 Kms per hour	Dir. from
500	22	350	28	330	23	330	35	170
1000	24	10	32	330	39	350	40	200
1500	36	10	31	340	30	340	32	240
2000	43	0			24	310	16	310
3000							31	30
4000								
5000								
6000								

General Situation

Forecast for 24 hours from noon to-day. التغيرات المتوقعة خلال ٢٤ ساعة من ظهر اليوم الى الظهر غدا

STATION	Humidity Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Diff. from normal
	%	%		
Alexandria	64	-7	21.7	-0.7
El Dekkiya	57	-5	22.1	-0.8
Giza	63	0	21.3	—
Helwan	57	+5	20.2	0.0

NOTE A dash means that figures are not available

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

Remarks

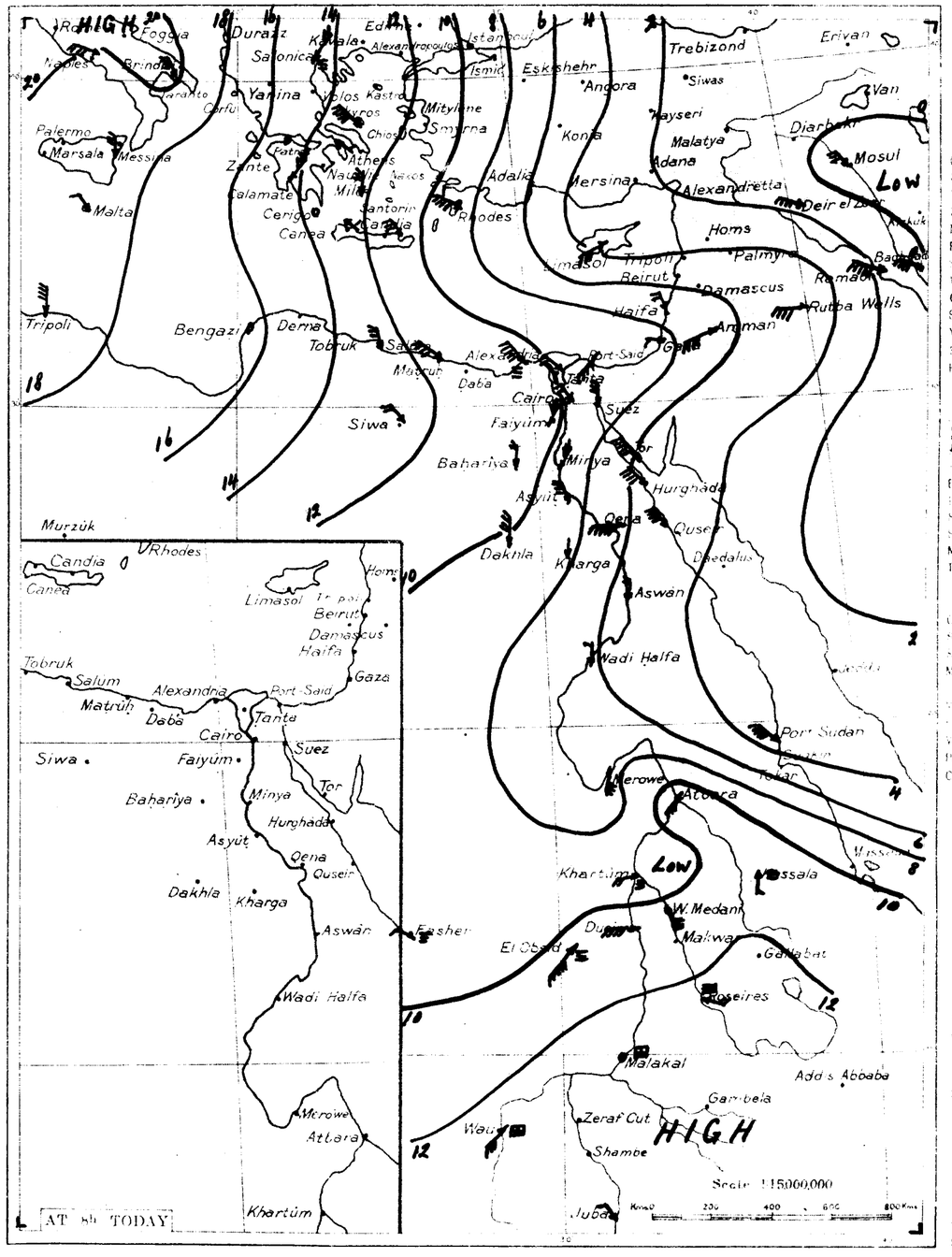
Discharges at Aswân measured by sluices m.³ per sec.

DATE	1934	1933
18-8	9208	5291
17-8	8600	5119

GAUGE	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
	1934	m.	m.	m.	m.
Juba	18-8	13.94	+0.19	13.86	+0.11
Nasser	16-8	9.87	+0.09	9.85	+0.06
Malakal	18-8	11.96	+0.19	11.93	+0.17
Roseires	18-8	19.60	+0.41	19.91	+0.73
Sennar Res.	17-8	17.20	—	17.20	—
Khartûm	18-8	15.96	+0.61	15.96	+0.66
Kh. el Girba	17-8	14.53	+0.13	14.48	+0.10
Atbara					
Kangarti	18-8	15.55	+0.73	15.46	+0.68
Wadi Halfa	18-8	8.25	+1.17	8.23	+1.23
Aswân Res.	18-8	97.50	—	97.17	—
" D. S.	18-8	92.43	+1.05	92.14	+0.81
El Leisi	19-8	21.98	+0.48	21.73	+0.30
Roda (Cairo)	19-8	17.97	+0.27	17.80	+0.18

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

١٩٣٤-٨-١٨ Barometer and Wind at 8 h Yesterday 18-8-1934



١٩٣٤-٨-١٨ From Observations taken at 8 h. yesterday 18-8-1934

STATION	Barometer Reduced to Sea Level	Change in last 24 hours	Diff. from normal	Wind Direction	Force	Sky At 8 h.	Temperature At 8 h.	Change in last 24 hours	Diff. from normal	Max. Yesterday	Diff. from normal	Min.	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	مرصد
Roseires	1012.8	+0.2	+1.0	ESE	2	4	31.8	-3.6	-1.8	38	0	21	0	93	+12	24	656	531	—	الروصيرس
El Fasher	1009.5	-0.3	—	WNW	1	2	23.0	-2.5	-1.3	33	0	21	+1	88	+17	2	208	226	—	الفاشر
Limassol	1003	-1	-5	WSW	3	0	28	-1	—	—	—	—	—	—	—	0	—	464	—	ليماسول
Haifa	1006.3	-1.6	-0.4	NNW	2	0	29.0	+0.3	-0.3	30	-1	25	+3	76	+8	0	503	648	1	حيفا
Gaza	—	—	—	W	1	0	27.7	+0.3	-0.1	—	—	22	+2	73	+2	0	487	376	—	غزة

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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

CAIRO, time now

Time of sunrise h. m. 05 25

18 31

From Observations taken at 8 h. to-day

Monday 20th August, 1934 الاثنين ٢٠ أغسطس

١٩٣٤-٨-١٩ Barometer and Wind at 8 h. Yesterday. 19-8-1934

1013.8	-0.1	+2.4	N	4	1	24.2	+0.9		28		19		73		0	85		
1011.8	-0.2	+1.0	NW	5	2	26.8	+0.2	+1.0	28	0	25	+4	57	-22	0	189	158	4
1009.8	-0.9	-1.1	NW	6	2	25.7	0.0	-1.0	30	-1	23	0	73	+1	0	159	190	4
1009.4	-0.4		NNW	2	1	27.5	+0.3		31		20		63		0	114	116	
1008.6	-0.5	-0.2	WSW	3	0	25.7	0.0	-1.9	31	0	23	-1	71	-1	0	101	82	2
1009.3	-0.7		NNW	3	1	26.5	+0.7		31		19		68		0	65	110	
1009.3	-0.5		SW	1	0	25.0	-0.5		—		19		72		0	38	57	
1009.9	-0.5		W	1	0	25.8	-0.2		32		17		63		0	40	48	
1009.8	-0.4		ENE	1	1	25.9	+0.5		32		18		68		0	28	28	
1009.8	-0.4	-0.4	—	0	1	26.7	+0.5	+1.0	33	-1	22	+1	60	-15	0	22	34	
1010.3	-0.3	-0.1	N	2	1	24.7	+0.8		32	-2	20	+1	64		0	22	31	
1010.2	-0.1	0.0	NW	1	0	23.1	-0.3	-1.8	32	-2	21	0	67	0	0	13	35	
1012.8	0.0	+1.6	—	0	0	24.3	-0.2	-1.7	35	-2	20	0	82	+21	0	10	7	
1011.9	-0.1		NNW	3	0	23.6	-0.6		32		19		68		0	dr.		
1010.6	+0.8		NW	1	0	27.0	+1.0		37		18		49		0	tr.		
1011.5	+0.3		NW	1	0	26.0	+0.4		35		20		41		0	1		
1009.6	-0.6	+0.1	N	2	1	26.5	0.0	+0.3	34	-2	24	+1	66	-9	0	4	26	1
1006.6	-0.1	0.0	NW	4	0	27.6	+0.6	-1.1	30	-4	25	+1	59	-15	0	7	14	4
—	—		NW	4	0	28.2	+0.8		32		23		69		0	3		3
1006.7	0.0		WNW	4	0	30.0	+0.2		37		28		53		0	dr.		4
1010.7	-0.1		NW	1	1	25.2	+0.2		33		20		63		0	3		
1009.8	-0.9		NNE	2	0	24.5	-1.0	-1.5	33	-2	20	-1	70	+1	0	dr.		
1010.7	0.0	+1.5	NW	3	0	24.0	-0.5	-3.3	33	-3	21	-2	72	+16	0	0		
1008.6	+0.6		WNW	4	0	27.5	+0.2	-3.6	38	-1	24	+1	44	-2				
1008.2	+0.7	+0.5	N	1	0	28.0	-1.0	-3.6	39	-2	23	-2	36	+3				
1009.3	+1.1	+0.6	N	2	0	26.4	-6.2	-3.6	36	-4	22	-1	30	0				
1008.2	-0.1	-0.2	NE	2	2	32.5	-4.0	+0.8	41	0	25	-1	18	-23	0	1	24	
1009.8	+0.2	+1.6	SW	2	1	32.0	+0.5	+1.2	41	+1	28	+3	19	-21	0	33	60	
1009.1	-0.8	-0.3	SW	2	1	28.0	+1.9	—	35	—	26	+1	73	+6	0	168	107	
1007.0	+0.3	+0.9	SW	2	1	35.5	-1.3	-0.4	40	0	30	+2	46	+3	0	212	120	2
1010.3	-0.3	-0.4	SW	4	1	25.5	+0.4	-0.2	34	-1	—	—	74	+5	0	325	275	
1011.8	+0.4	0.0	SSW	2	3	22.5	-1.1	-1.1	31	-1	20	-1	87	+6	dr.	661	545	
—	—	—	SE	3	4	25.8	-0.6		31	-3	24	+2	81		0	264	212	
1010.0	+0.4	-1.9	SW	5	4	24.5	+0.3	-0.7	31	-2	22	+1	84	+8	0	514	227	
1013.5	+0.5	+0.9	ESE	1	4	24.2	+0.9	-0.5	32	+1	22	+1	88	+4	0	685	661	
1011.8	0.0	+0.4	SW	4	4	23.0	+0.2	-1.0	30	-2	21	+1	88	+4	18	754	877	
1014.6	-0.2		NNW	1	4	21.3	-0.2		25		19		97		25	842	748	

Matruh

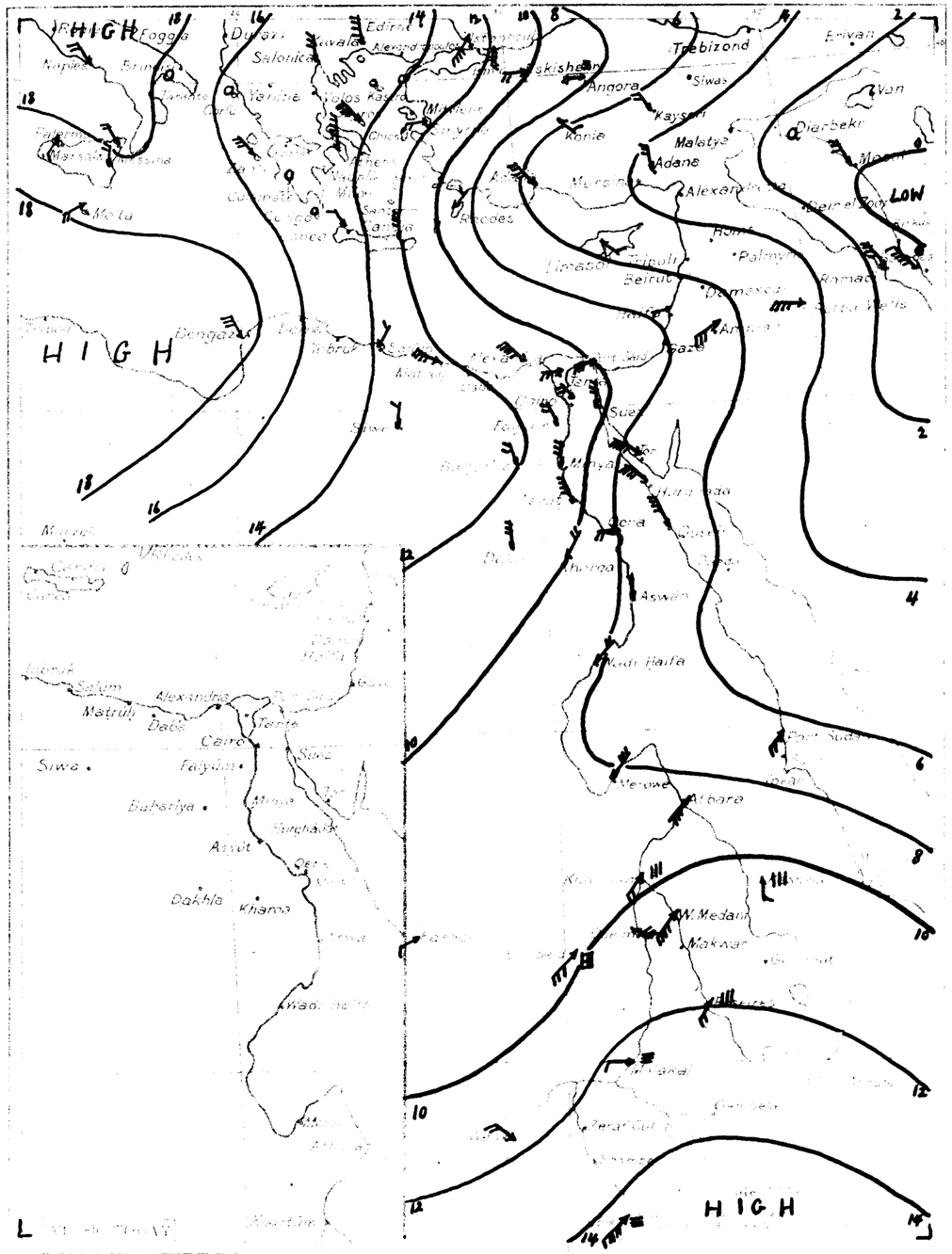
07	00	07	00	08	30	06	00
42	0	28	340	18	350	31	200
29	0	42	350	35	340	47	210
32	10	39	0	46	340	13	240
48	10			36	310	13	350
						24	60

Mcrowe	1008.3	+0.3	-0.1	NE	3	0	36.5	+5.0	+4.8	43	+2	27	+1	11	-30	0	1	23	—	مروى
Port Sudan	1006.7	+3.1	+0.6	SW	2	2	36.3	-1.9	+0.8	40	0	30	+2	39	-4	0	212	120	2	بورسودان
Kassala	1010.7	+0.1	-0.9	S	1	1	25.0	+0.4	-1.4	31	-2	22	0	87	+18	6	207	225	—	كسلا
Limassol	1005	+2	-3	ESE	1	0	26	-2	—	—	—	—	—	—	—	0	—	465	—	ليماسول
Haifa	1007.9	+1.6	+1.1	WSW	1	2	27.4	-1.6	-1.9	28	-3	24	+2	88	+20	0	503	648	1	حيفا
Gaza	—	—	—	—	0	1	28.1	+0.4	+0.3	—	—	21	+1	76	+5	0	487	376	—	غزة

Alexandria	66	-5	22.1	-0.3	
Ismailia	55	-7	21.6	-1.3	
Giza	62	-1	21.1	—	
Helwan	55	+3	19.6	-0.6	

Date 1934	Reading		Reading	
19.8	9393	5671		
18.8	9208	5291		

	Date 1934	Reading		Reading	
Jebel Aulia	19.8	13.88	+0.13	13.94	+0.19
Nasser	18.8	9.93	+0.13	9.88	+0.09
Malakal	19.8	11.97	+0.18	11.96	+0.19
Roseires	20.8	20.30	+1.09	20.36	+1.16
Sennar Res	19.8	17.20	—	17.20	—
Khartoum	19.8	15.96	+0.56	15.96	+0.61
Khartoum	18.8	14.56	+0.15	14.53	+0.13
Atbara	20.8	15.58	+0.72	15.53	+0.69
Kashgaria					
Wadi Halfa	20.8	8.24	+1.02	8.26	+1.11
Aswan Res	19.8	97.63	—	97.50	—
D S	19.8	92.58	+1.10	92.45	+1.05
El Lessi	20.8	22.35	+0.73	21.98	+0.48
Roda (Cairo)	20.8	18.26	+0.46	17.97	+0.27



١٩٣٤-٨-١٩ 19-8-1934.

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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise h 05 m 26
" " sunset h 18 m 30

From Observations taken at 8 h. to-day.

Tuesday 21st August, 1934 ١٩٣٤ الثلاثاء ٢١ أغسطس

STATION	Barometer Reduced to Sea Level (mm)	Barometer Change in past 24 hours (mm)	Barometer Diff. from normal (mm)	Wind Direction	Wind Force	Sky	Temperature At 8 h. (°C)	Temperature Change in past 24 hours (°C)	Temperature Diff. from normal (°C)	Maximum Yesterday (°C)	Diff. from normal (°C)	Minimum (°C)	Diff. from normal (°C)	Humidity At 8 h. (%)	Humidity Diff. from normal (%)	Rainfall Past 24 hours (mm)	Rainfall Total from Oct. 1 (mm)	Rainfall Normal from Oct. 1 to yesterday (mm)	Sea (°C)
SALUM	1014.7	+0.9	+3.2	N	3	0	24.1	-0.1		27		19		79		0	85		
MATRUH	1013.1	+1.3	+2.2	NNW	4	0	26.2	-0.6	+0.4	—		—		65	-14	0	189	158	3
ALEXANDRIA	1011.9	+2.1	+0.9	N	2	0	25.3	-0.4	-1.4	30	-1	22	-1	70	-2	0	159	190	2
DAMIETTA	1011.1	+1.7		N	1	0	30.0	+2.5		33		21		63		0	114	116	
PORT SAID	1010.7	+2.1	+1.8	NW	2	0	28.5	+2.8	+0.9	32	+1	24	+1	65	-7	0	101	82	2
[illegible]	1011.5	+2.2		NNW	1	0	27.5	+1.0		31		20		72		0	65	110	
[illegible]	1011.1	+1.8		N	1	0	26.2	+1.2		33		21		74		0	38	57	
[illegible]	1011.4	+1.5		NW	1	3	26.0	+0.2		32		19		76		0	40	48	
[illegible]	1011.6	+1.8		NNE	1	1	25.3	-0.6		32		20		81		0	28	28	
[illegible]	1010.8	+1.0	+0.5	WNW	3	3	25.2	-1.5	-0.4	33	-1	22	+1	81	+5	0	22	34	
[illegible]	1011.6	+1.3	+1.1	N	2	3	24.0	-0.7		32	-2	21	+2	82		0	22	31	
[illegible]	1011.1	+0.9	+0.8	NNW	2	3	24.1	+1.0	-0.8	32	-2	22	+1	79	+12	0	13	35	
[illegible]	1013.1	+0.3	+1.8	—	0	0	25.2	+0.9	-0.8	35	-2	19	-1	73	+12	0	10	7	
[illegible]	1012.6	+0.7		NNW	1	0	23.0	-0.6		33		—		70		0	dr.		
[illegible]	1010.6	0.0		N	2	0	27.5	+0.5		35		15		57		0	tr.		
[illegible]	1011.9	+0.4		—	0	0	28.0	+2.0		33		20		45		0	1		
[illegible]	1010.3	+0.7	+0.7	N	2	1	25.0	-1.5	-1.1	33	-3	22	-1	77	+2	0	4	26	1
[illegible]	1008.0	+1.4	+1.3	NW	3	0	27.5	-0.1	-1.1	31	-3	22	-2	60	-14	0	7	14	3
[illegible]	—	—		NW	3	0	27.9	-0.3		33		22		71		0	3		2
[illegible]	1008.0	+1.3		NNW	3	0	31.0	+1.0		33		26		42		0	dr.		3
[illegible]	1014.5	+0.8		N	3	1	24.8	-0.4		33		21		73		0	3		
[illegible]	1011.9	+2.1		N	2	0	24.5	0.0	-1.5	33	-2	20	-1	76	+6	0	dr.		
[illegible]	1010.7	0.0	+1.5	NW	2	0	25.0	+1.0	-2.2	33	-3	21	-2	76	+19	0	0		
[illegible]	1009.4	+0.8		WSW	3	0	27.0	-0.5	-4.0	36	-3	24	+1	44	-2				
[illegible]	1009.0	+0.8	+1.2	—	0	0	28.0	0.0	-3.6	37	-4	24	-1	40	+7				
[illegible]	1009.4	+0.1	+0.7	—	0	0	27.0	+0.6	-3.0	36	-4	22	-1	37	+7				
[illegible]	1009.6	+1.4	+1.1	NE	2	0	31.5	-1.0	-0.2	41	0	24	-2	18	-23	0	1	25	
[illegible]	1007.5	-2.3	-0.7	SSW	3	0	32.0	0.0	+1.1	41	+1	27	+2	22	-18	0	33	61	
[illegible]	1011.2	+2.1	+1.8	SSW	2	3	25.0	-3.0	—	36	—	23	-2	61	-6	0	168	110	
[illegible]	1007.0	0.0	+0.8	SW	2	2	35.5	0.0	-0.3	37	-3	29	+1	50	+7	0	212	121	2
[illegible]	1013.6	+3.3	+2.9	S	4	—	22.3	-3.2	-3.4	33	-2	19	-2	90	+21	18	343	280	
[illegible]	1013.9	+2.1	+2.1	SSE	2	3	22.0	-0.5	-1.6	31	-1	21	0	93	+12	3	664	552	
[illegible]	1011.1	+0.3		WNW	1	3	21.5	-0.5	-2.8	35	+2	20	0	91	+20	27	247	241	
[illegible]	—	—	—	SE	4	4	25.4	-0.4		33	-1	23	+1	85		2	266	218	
[illegible]	1010.4	+0.4	-1.5	SSW	6	4	23.5	-1.0	-1.7	31	-2	22	+1	87	+11	0	514	231	
[illegible]	1013.0	-0.5	+0.4	E	1	4	23.5	-0.7	-1.2	31	0	21	0	90	+6	dr.	685	667	
[illegible]	1013.4	-1.2		SW	1	0	23.4	+2.1		29		20		88		0	842	751	

Upper Wind Observations

Matruh 07 00 Dir. Kms per hour	Dir. E of N	07 00 Dir. Kms per hour	Dir. E of N	08 15 Dir. Kms per hour	Dir. E of N	Khartum Dir. Kms per hour	Dir. E of N
35	0	31	350	14	0		
23	40	35	10	21	10		
22	10	35	0	31	10		
29	20			25	350		

General Situation

Forecast for 24 hours from noon to-day

Remarks
Upper Wind Obs.
Monday 20-8-1934
Malakal
h 07 m 30
Height (metres) Kms per Hr. Dir. E.of.N.
500 21 180
1000 40 230
1500 24 220

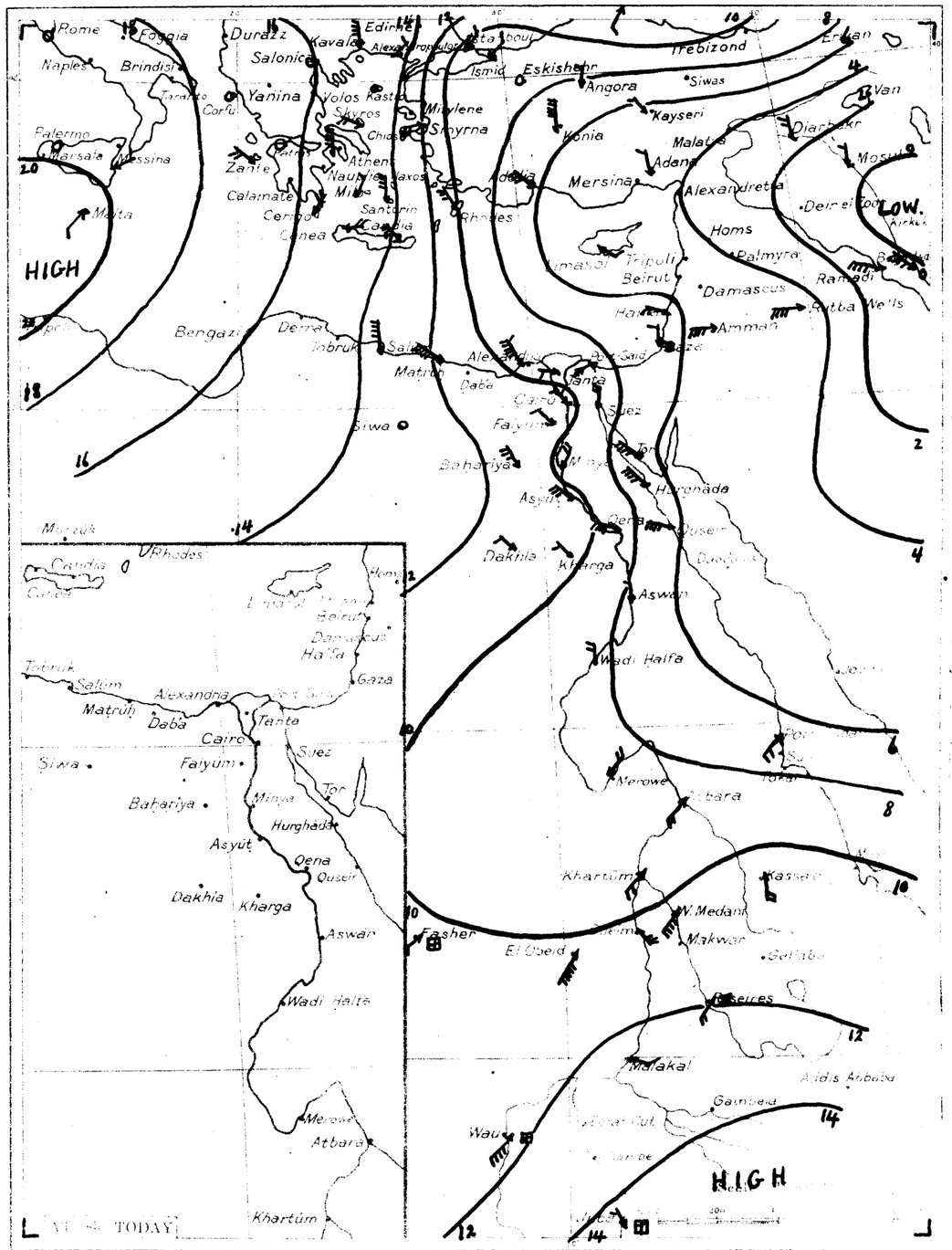
STATION	Water Temperature Yesterday (°C)	Diff. from normal (°C)	Water Temperature Today (°C)	Diff. from normal (°C)
Alexandria	72	+1	22.3	-0.1
Ezbekiya	55	-7	22.0	-0.9
Giza	60	-3	20.9	—
Helwan	57	+5	20.2	0.0

Discharges at Aswan measured by sluices

DATE	1934 m³/sec	1933 m³/sec
20-8	9553	6238
19-8	9593	5671

GAUGE	Date 1934	Reading (m)	Diff. (m)	Previous day (m)	Diff. from normal (m)
Juba	20-8	14.40	+0.65	13.88	+0.13
Nasser	20-8	10.00	+0.15	9.97	+0.14
Malakal	21-8	12.00	+0.19	11.99	+0.19
Roseires	20-8	20.30	+1.09	20.36	+1.16
Sennar Res.	20-8	17.20	—	17.20	—
Khartûm	20-8	15.95	+0.51	15.96	+0.56
Kh. el Girba	19-8	14.60	+0.21	14.56	+0.15
Atbara	20-8	15.58	+0.72	15.53	+0.69
Kangarti					
Wadi Halfa	21-8	8.22	+0.94	8.24	+1.02
Aswan Res.	20-8	97.61	—	97.63	—
D.S.	20-8	92.58	+1.03	92.58	+1.10
El Lessi	21-8	22.73	+0.99	22.35	+0.73
Roda (Cairo)	21-8	18.60	+0.70	18.26	+0.46

١٩٣٤-٨-٢٠ Barometer and Wind at 8 h. Yesterday. 20-8-1934



١٩٣٤-٨-٢٠ Forecasts taken at 8 h. yesterday. 20-8-1934

STATION	Barometer Reduced to Sea Level (mm)	Barometer Change in past 24 hours (mm)	Barometer Diff. from normal (mm)	Wind Direction	Wind Force	Sky	Temperature At 8 h. (°C)	Temperature Change in past 24 hours (°C)	Temperature Diff. from normal (°C)	Humidity At 8 h. (%)	Humidity Diff. from normal (%)	Rainfall Past 24 hours (mm)	Rainfall Total from Oct. 1 (mm)	Rainfall Normal from Oct. 1 to yesterday (mm)	Sea (°C)	
Kassala	1010.4	-0.3	-1.2	S	2	1	26.5	+1.5	+0.1	33	-1	23	+1	73	+4	0	207	229	—	كسلا
El Fasher	1010.8	+2.5	—	WSW	1	3	22.0	-3.5	-2.3	35	+2	20	0	91	+20	12	220	236	—	الفاشر
Limassol	1004	-1	-4	ESE	1	0	28	+2	—	—	—	—	—	—	—	0	—	465	—	ليماسول
Haifa	1007.0	-0.9	+0.1	WNW	2	2	28.2	+0.8	-1.1	29	-2	24	+2	82	+14	0	503	648	1	حيفا
Gaza	—	—	—	N	1	3	26.9	-1.2	-0.9	—	—	20	0	76	+5	1	488	376	—	غزة

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05 26
18 29

Wednesday 22nd August, الاربعاء ٢٢ أغسطس ١٩٣٤-٨-٢١ 21-8-1934

1015.0	+0.3	+3.4	N	3	0	24.5	+0.4		28		20		80		0	85		
1013.1	0.0	+2.1	NNW	3	0	26.2	0.0	+0.4	28	0	25	+4	77	-1	0	189	158	3
1012.7	+0.8	+1.6	NE	1	2	25.4	+0.1	-1.3	30	-1	21	-2	79	+7	0	159	190	1
1012.0	+0.9		N	2	0	28.8	-1.2		35		20		70		0	114	116	
1011.4	+0.7	+2.4	NW	3	1	27.9	-0.6	+0.3	32	+1	22	-1	70	-2	0	101	82	1
1011.8	+0.3		N	1	0	27.0	-0.5		33		18		78		0	65	110	
1012.2	+1.1		N	1	0	25.2	-1.0		32		20		84		0	38	57	
1012.0	+0.6			0	3	25.0	-1.0		34		18		84		0	40	48	
1012.7	+1.1		NNE	1	0	25.8	+0.5		33		19		78		0	28	28	
1011.6	+0.8	+1.3	NNE	2	0	26.0	+0.8	+0.5	34	0	21	0	76	0	0	22	34	
1012.3	+0.7	+1.8	NNW	2	0	24.8	+0.8		33	-1	20	+1	76		0	22	31	
1011.5	+0.4	+1.1	NW	2	0	24.4	+0.3	-0.4	34	0	21	0	74	+7	0	13	35	
1013.1	0.0	+1.8	NNE	1	0	25.4	+0.2	-0.5	36	-1	21	+1	74	+13	0	10	7	
1012.4	-0.2		N	1	0	23.4	+0.4		33		20		78		0	dr.		
1009.1	-1.5		—	0	0	28.5	+1.0		37		13		49		0	tr.		
1012.2	+0.3		S	1	0	27.4	-0.6		34		19		34		0	1		
1011.0	+0.7	+1.3	N	3	0	27.0	+2.0	+0.9	34	-2	22	-1	68	-7	0	4	26	2
1008.4	+0.4	+1.6	NW	3	0	28.0	+0.5	-0.6	30	-4	22	-2	63	-11	0	7	14	4
—	—		NNW	3	0	29.5	+1.6		31		21		41		0	3		2
1007.4	-0.6		NNW	3	0	31.9	+0.9		37		24		39		0	dr.		3
1012.8	+1.3		NNE	3	0	25.2	+0.4		34		21		76		0	3		
1009.8	-2.1		N	3	0	24.7	+0.2	-1.2	33	-2	21	0	70	0	0	dr.		
1010.8	+0.1	+1.5	WNW	2	0	26.0	+1.0	-1.1	35	-1	20	-3	64	+6	0	0		
1009.4	0.0		W	2	0	27.0	0.0	-3.9	38	-1	23	0	41	-5				
1009.4	+0.4	+1.5	—	0	0	28.0	0.0	-3.5	39	-2	25	0	43	+10				
1010.3	+0.9	+1.5	—	0	0	27.2	+0.2	-2.7	40	0	22	-1	31	+1				
1010.3	+0.7	+1.8	SE	4	0	32.5	+1.0	+0.7	41	0	25	-1	41	0	0	1	25	
1011.4	+0.2	+2.0	SW	2	2	27.3	+2.3	—	32	—	25	0	72	+5	dr.	168	112	
1008.2	+1.2	+1.9	W	2	2	36.0	+0.5	+0.3	38	-2	28	0	43	0	0	212	121	2
1011.6	-2.0	+0.9	SE	4	0	25.8	+3.5	+0.1	34	-1	20	-1	78	+9	0	343	285	
1011.5	-2.4	-0.3	ESE	2	2	24.0	+2.0	+0.3	30	-2	21	0	88	+7	2	666	559	
1008.7	-2.4	—	S	1	1	24.5	+3.0	+0.2	35	+2	21	+1	80	+9	0	247	246	
—	—	—	SE	3	3	26.8	+1.4		31	-3	22	0	75		19	285	219	
1011.2	+0.8	-0.6	S	4	2	25.0	+1.5	-0.3	31	-2	23	+2	86	+10	rain	514	235	
1013.4	+0.4	+0.8	—	0	4	24.8	+1.3	+0.1	32	+1	22	+1	90	+6	10	695	673	
1012.3	+0.8	+0.9	SW	2	4	23.8	-0.4	+0.2	31	-1	22	+2	89	+5	0	755	891	
1012.6	-0.8		WNW	2	1	24.5	+1.1		33		20		87		0	842	754	

Matruh

07	00	07	00	08	15
31	20	24	0	12	30
29	40	29	0	17	10
30	30			21	60
29	20			15	60
				16	350
				18	320
				9	300
				0	40
7000				15	60
8000				18	60

Station				
Alexandria	72	+2	22.3	0.0
Lydda	63	0	22.7	-0.2
Giza	69	+5	22.2	—
Helwan	55	+3	20.9	+0.8

Note. A dash means that figures are not available.

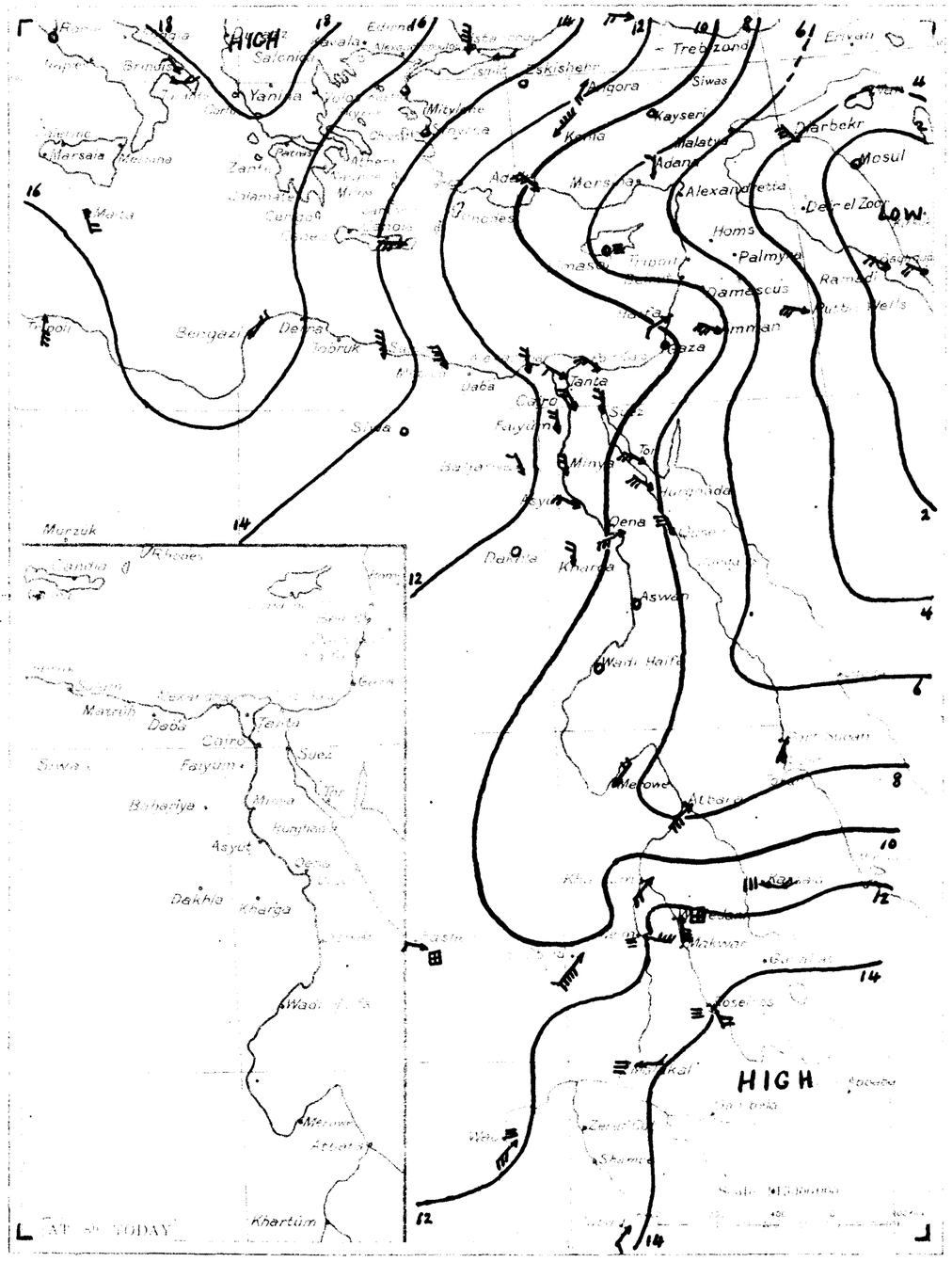
Prices of Publications: Ireland Post F.T. 150 (Foreign F.T. 150)

Remarks

* El Roseires River Gauge Reading for 11-7-34 published on 11-8-13-7-34 should read 16.80 instead of 16.08 M.

* ملاحظة: صحة قراءة النهر بمقياس الروصيرص يوم ١١/٧/٣٤ المنشورة بتقرير يوم ١١/٨/٣٤ هي ١٦,٨٠ بدلا من ١٦,٠٨ متر.

Station	Date 1934	Reading m	Diff. from normal m	Previous day Reading m	Diff. from normal m
Juba	21-8	14.22	+0.47	14.40	+0.65
Nassir	20-8	10.00	+0.15	9.97	+0.14
Malakal	21-8	12.00	+0.19	11.99	+0.19
Roseires *	22-8	20.72	+1.49	20.98	+1.76
Sennar Res.	21-8	17.21	—	17.28	—
Khartûm	21-8	15.98	+0.60	15.95	+0.57
Kh. el Girba	20-8	15.13	+0.78	14.60	+0.21
Atbara	21-8	15.76	+0.88	15.58	+0.72
Sangarb					
Wadi Halfa	22-8	8.18	+0.84	8.22	+0.94
Aswân Res.	21-8	97.57	—	97.61	—
D. S.	21-8	92.54	+0.92	92.58	+1.03
El Lessi	22-8	23.07	+1.22	22.73	+0.99
Roda (Cairo)	22-8	18.87	+0.90	18.60	+0.70



Station	Reduced to Sea Level mm	Change in last 24 hours mm	Diff. from normal mm	Wind Direction	Wind Force	Sky	Temp.	Diff. from normal	Max.	Diff. from normal	Min.	Diff. from normal	Humidity	Rainfall	Dew Point	Diff. from normal	
Kassala	1011.6	+1.2	0.0	SE	2	6	23.0	-3.5	-3.5	32	-2	21	-1	91	+22	5	212	233	—	كسلا
Wau	1011.5	-0.3	+0.1	SSW	3	3	24.2	+1.2	+0.2	29	-3	22	+2	86	+2	1	755	884	—	واو
Limassol	1007	+3	-1	—	0	0	29	+1	—	—	—	—	—	—	Rain	—	465	—		ليماسول
Haifa	1009.5	+2.5	+2.5	WSW	1	0	27.4	-0.8	-1.9	29	-2	24	+2	88	+20	0	503	448	1	حيفا
Gaza	—	—	—	—	0	0	26.4	-0.5	-1.3	—	—	19	-1	74	+3	0	488	376	—	غزة

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05 27
18 28

Thursday 23rd August

الخميس ٢٢ غسطس

1013.9	-1.1	+2.2	NE	2	1	24.3	-0.2		29		20		83		0	85		
1012.6	-0.5	+1.4	NE	1	3	26.0	-0.2	+0.2	28	0	25	+4	78	0	0	189	158	2
1011.6	-1.1	+0.4	NE	1	2	26.2	+0.8	-0.5	31	0	22	-1	81	+10	0	159	190	1
1011.9	-0.1		E	1	0	29.0	+0.2		34		21		71		0	114	116	
1010.7	-0.7	+1.6	NNW	2	0	28.9	+1.0	+1.3	31	0	24	+1	65	-7	0	101	82	1
1011.2	-0.6		ESE	1	0	26.2	-0.8		36		18		75		0	65	110	
1010.8	-1.4		NNE	1	0	25.2	0.0		39		19		84		0	38	57	
1011.4	-0.6		—	0	0	24.5	-0.5		35		17		80		0	40	48	
1011.6	-1.1		NNE	1	0	25.8	0.0		34		19		83		0	28	28	
1010.8	-0.8	+0.4	N	1	2	26.0	0.0	+0.6	35	+1	21	0	79	+3	0	22	34	
1011.4	-0.9	+0.8	NNW	2	8	23.3	-1.5		34	0	19	0	90		0	22	31	
1010.6	-0.9	+0.1	NNE	3	0	25.7	+1.3	+0.9	35	+1	21	0	65	-2	0	13	35	
1011.9	-1.2	+0.5	NNE	1	3	24.2	-1.2	-1.7	37	0	22	+2	87	+26	0	10	7	
1011.6	-0.8		—	0	0	25.4	+2.0		35		20		65		0	dr.		
1009.6	+0.5		—	0	0	27.0	-1.5		38		—		49		0	tr.		
1010.3	-1.9		NW	3	0	27.4	0.0		35		20		22		0	1		
1010.3	-0.7	+0.5	N	2	0	25.2	-1.8	-0.8	35	-1	22	-1	82	+6	0	4	26	1
1007.6	-0.8	+0.8	NW	4	0	27.5	-0.5	-1.0	31	-3	21	-3	70	-4	0	7	14	4
—	—		NW	3	0	29.8	+0.3		33		20		42		0	3		2
1007.9	+0.5		NNW	3	0	31.8	-0.1		36		24		35		0	dr.		3
1010.6	-2.2		N	3	0	25.2	0.0		35		21		77		0	3		
1010.6	+0.8		N	2	0	25.0	+0.3	-0.9	34	-1	21	0	76	+6	0	dr.		
1009.9	-0.9	+0.5	W	2	0	27.0	+1.0	0.0	35	-1	19	-4	51	-7	0	0		
1008.7	-0.7		WSW	2	0	27.4	+0.4	-3.4	38	-1	23	0	39	-8				
1008.8	-0.6	+0.8	—	0	0	29.0	+1.0	-2.5	41	0	25	0	47	+13				
1009.0	-1.3	+0.2	—	0	0	28.0	+0.8	-1.8	37	-3	21	-2	33	+2				
1009.8	-0.5	+1.3	N	1	0	34.0	+1.5	+2.2	43	+2	24	-2	18	-23	0	1	26	
1009.4	-0.2	+1.2	S	2	0	33.4	+3.4	+2.4	40	0	28	+3	19	-21	0	33	64	
1010.2	-1.2	+0.8	SW	1	2	28.7	+1.4	—	36	—	27	+2	61	-5	0	168	114	
1007.9	-0.3	+1.6	SW	1	1	35.4	-0.6	-0.3	41	+1	28	0	33	-10	0	212	121	0
1011.6	0.0	+0.9	SW	3	2	25.0	-0.8	-0.8	33	-2	—	—	80	+11	0	343	289	
1011.9	+0.4	+0.1	SSE	2	2	23.5	-0.5	-0.2	29	-3	20	-1	89	+8	7	673	566	
—	—	—	ESE	3	3	27.2	+0.4	—	34	-1	24	+2	78		0	285	223	
1010.7	-0.5	-1.1	SW	4	4	23.5	-1.5	-1.8	33	0	20	-1	90	+15	6	520	238	
1014.6	+1.2	+2.0	SE	1	4	22.3	-2.5	-2.5	34	+3	22	+1	97	+14	4	699	679	
1010.8	-1.5	-0.6	ESE	1	2	24.0	+0.2	-0.1	30	-2	21	+1	87	+3	2	757	898	
1014.3	+1.7		NW	2	4	22.0	-2.5		34		20		97		62	904	757	

Mattuh

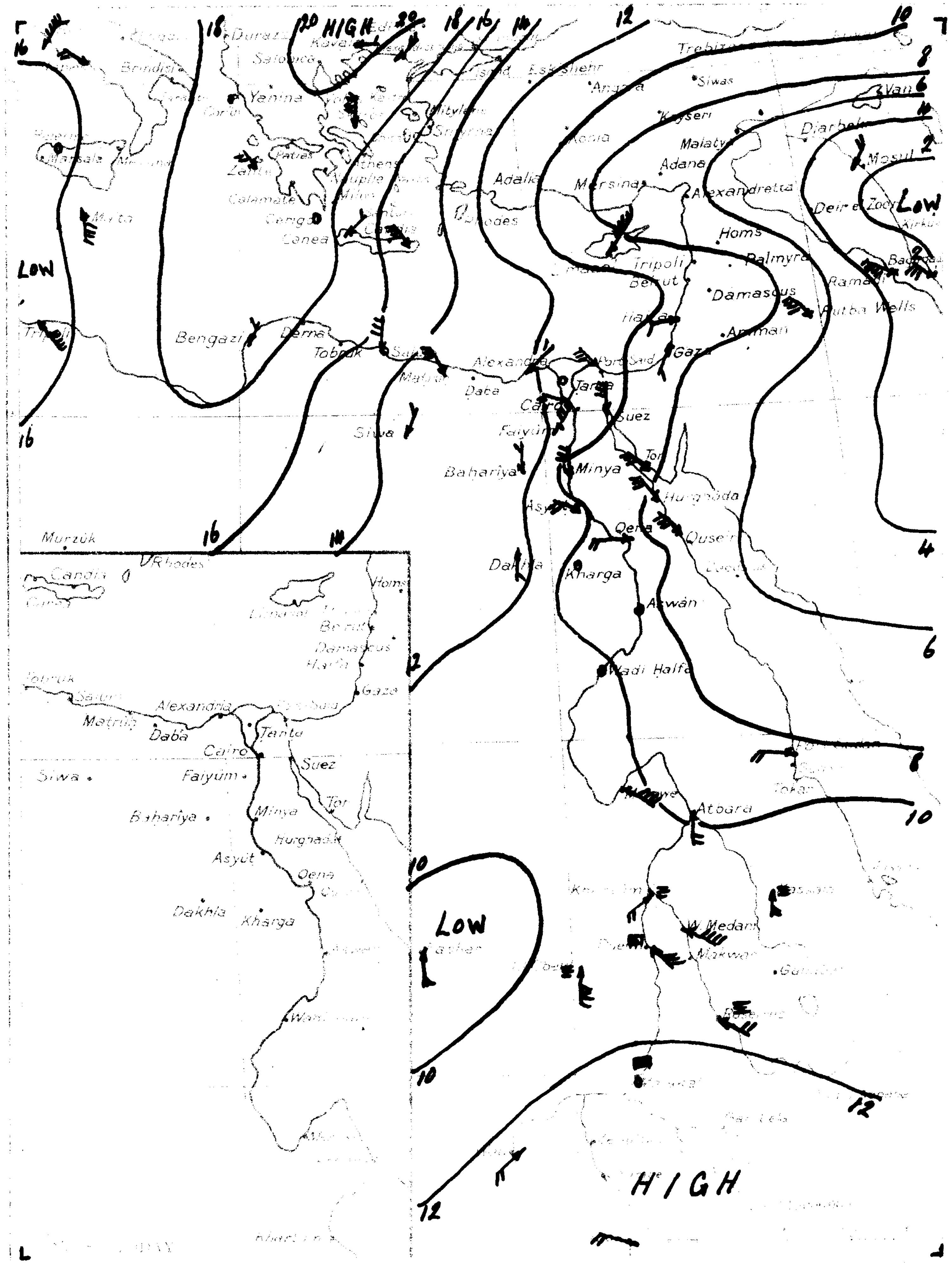
	7	00	7	00	8	15
	18	40	18	20	29	30
	22	60	12	40	28	40
	14	60			36	20
	6	340			9	320
	16	340			15	270
	19	320			18	310
	14	0			12	300
					0	—
7000					8	0
8000					5	340

73	+3	23.0	+0.7
59	-4	22.6	-0.3
60	-4	21.9	—
54	+2	20.7	+0.6

23-8 9423 6759
21-8 9473 6640

	22-8	14.00	+0.24	14.22	+0.47
	22-8	10.03	+0.14	10.02	+0.15
	22-8	12.01	+0.19	12.00	+0.19
	23-8	21.55	+2.32	20.72	+1.47
	22-8	17.35	—	17.21	—
	22-8	16.03	+0.50	15.98	+0.50
	21-8	15.16	+0.88	15.13	+0.78
Atbara	22-8	15.93	+1.02	15.76	+0.88
Wadi Halfa	23-8	8.16	+0.78	8.18	+0.84
Aswan Res.	22-8	97.54	—	97.57	—
D.S.	22-8	92.52	+0.84	92.54	+0.92
El Leis	23-8	23.30	+1.35	23.07	+1.22
Roda (Cairo)	23-8	19.10	+1.03	18.87	+0.90

١٩٣٤-٨-٢٢ 22-8-1934



١٩٣٤-٨-٢٢ 22-8-1934

Atbara	1009.6	+2.1	+1.4	S	2	0	32.0	-2.0	-0.9	41	+1	26	+1	28	-12	0	33	62	— عطبرة
Kassala	1011.2	-0.4	-0.4	S	2	1	25.9	+2.9	-0.6	32	-2	21	-1	72	+3	3	215	237	— كسلا
Limassol	1008	+1	-1	NNE	5	0	31	+2	—	—	—	—	—	—	—	0	—	465	— ليماسول
Halfa	1010.0	+0.5	+2.9	WSW	1	0	27.5	+0.1	-1.8	30	-1	21	-1	82	+14	0	503	648	1 حيفا
Gaza	—	—	—	SSW	1	0	26.2	-0.2	-1.5	—	—	19	-1	74	+3	0	488	376	— غزة

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CAIRO, to-morrow

Time of Sunrise 05 27

18 27

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Friday 24th August, 1934 ١٩٣٤ الجمعه ٢٤ اغسطس

Barometer	Diff from normal	Diff from yesterday	Wind	Force	Sky	Temperature Centigrade	Diff from normal	Max	Diff from normal	Min	Diff from normal	Humidity at 8 h.	Diff from normal	Rainfall Past 24 hours mm	Total from O.C.T. 1st mm	Yesterday mm	Total from O.C.T. 1st mm	Sea
1012.8	-1.1	+1.0	NW	1	0	22.3	-2.0	28		18		82		0	85			
1011.1	-1.5	-0.2	W	3	0	24.8	-1.2	-0.9	28	0	20	-1	80	+2	0	189	158	2
1010.4	-1.2	-0.9	NW	1	2	25.1	-1.1	-1.6	31	0	22	-1	77	+6	0	159	190	1
1010.0	-1.9		NNW	2	0	28.5	-0.5		35		20		66		0	114	116	
1009.5	-1.2	+0.3	WSW	2	0	27.2	-1.7	-0.3	33	+2	23	0	70	-1	0	101	82	1
1009.9	-1.3		N	2	2	25.5	-0.7		35		19		79		0	65	110	
1010.2	-0.6		W	1	0	24.8	-0.4		35		18		81		0	38	57	
1010.4	-1.0		—	0	3	25.0	+0.5		34		18		76		0	40	48	
1010.3	-1.3		NNE	1	0	24.8	-1.0		33		17		80		0	28	28	
1009.9	-0.9	-0.6	NW	2	0	25.8	-0.2	+0.4	35	+1	20	-1	73	-3	0	22	34	
1010.6	-0.8	-0.1	NW	2	0	23.3	0.0		34	0	19	0	80		0	22	31	
1009.8	-0.8	-0.8	NW	3	0	23.7	-2.0	-1.1	34	0	20	-1	64	-4	0	13	35	
1010.7	-1.2	-0.8	—	0	0	25.1	+0.9	-0.7	37	0	19	-1	66	+5	0	10	7	
1010.8	-0.8		NNE	1	0	25.6	+0.2		35		20		69		0	dr.		
1009.8	+0.2		—	0	0	29.0	+2.0		38		19		47		0	tr.		
1009.5	-0.8		W	2	0	28.3	+0.9		37		20		21		0	1		
1009.1	-1.2	-0.7	N	2	0	25.0	-0.2	-1.0	35	-1	21	-2	77	+1	0	4	26	1
1006.8	-0.8	-0.1	NNW	3	0	28.7	+1.2	+0.2	31	-3	21	-3	54	-20	0	7	14	3
—	—		NW	3	0	30.6	+0.8		33		22		38		0	3		2
1008.7	+0.8		N	4	0	31.0	-0.8		35		24		42		0	dr.		4
1009.8	-0.8		N	2	0	25.2	0.0		34		19		71		0	3		
1008.7	-1.9		NNW	2	0	25.5	+0.5	-0.4	34	-1	20	-1	62	-8	0	dr.		
1009.0	-0.9	-0.5	W	2	0	28.0	+1.0	+1.1	37	+1	20	-3	44	-15	0	0		
1007.9	-0.8		WSW	3	0	26.7	-0.7	-4.0	38	-1	24	+1	42	-5				
1007.8	-1.0	-0.3	—	0	0	29.8	+0.8	-1.5	41	0	25	0	42	+8				
1007.9	-1.1	-1.0	—	0	0	28.4	+0.4	-1.3	38	-2	23	0	27	-4				
1009.8	0.0	+1.3	S	5	2	32.5	-1.5	+0.7	44	+3	24	-2	29	-11	0	1	26	
1009.3	-0.1	+1.1	WSW	3	0	33.5	+0.1	+2.5	41	+1	28	+3	18	-22	0	33	65	
1011.1	+0.9	+1.7	SW	1	4	22.8	-5.9	—	37	—	20	-5	83	+17	11	179	116	
1006.4	-1.5	0.0	S	2	0	35.1	-0.3	-0.5	40	0	28	0	50	+7	0	212	121	2
1010.7	-0.5	-0.9	S	2	0	26.5	-0.5	-0.1	35	+1	21	-1	69	0	0	215	244	
1011.6	0.0	+1.0	SE	3	6	23.8	-1.2	-2.0	34	-1	20	-1	81	+12	20	363	294	
1011.8	-0.1	0.0	WSW	2	3	23.0	-0.5	-0.7	30	-2	21	0	87	+6	dr.	673	573	
1012.2	+5.4	—	WNW	1	4	23.0	0.0	-1.4	29	-4	18	-2	88	+18	27	274	256	
—	—	—	NW	3	4	24.6	-2.6		32	-3	21	-1	74		46	331	226	
1012.2	-2.4	+0.4	ESE	5	4	22.5	+0.2	-2.8	31	-2	21	0	78	+3	5	704	242	
1012.3	-2.3	-0.3	—	0	2	25.1	+2.8	+0.3	32	+1	22	+1	91	+8	2	701	685	
1011.1	+0.3	-0.3	NW	3	3	21.5	-2.5	-2.6	30	-2	20	0	91	+7	47	804	905	
1012.6	-1.7		NW	2	1	23.5	+1.5		28		20		85		0	904	760	

General Situation

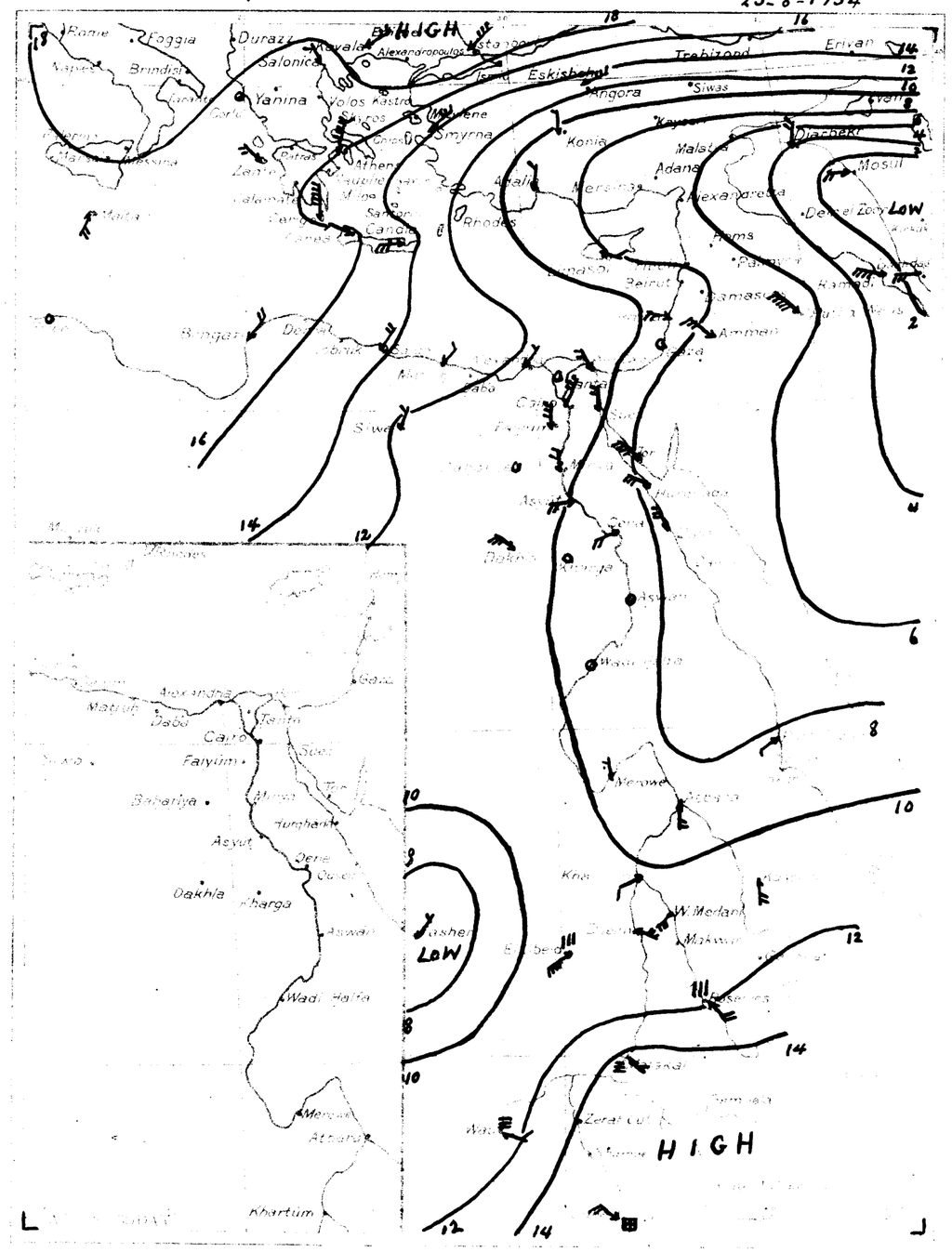
Forecast for 24 hours from noon to-day

77	+7	23.8	+1.5				
59	-4	22.1	-0.7				
62	-2	21.1	—				
43	-9	19.7	-0.4				

24-8	9254	6863	
23-8	9324	6806	

Juba	24-8	14.13	+0.37	14.02	+0.26
Nasser	24-8	10.12	+0.20	10.09	+0.19
Malakal	24-8	12.05	+0.21	12.03	+0.20
Roseires	24-8	22.00	+2.79	21.55	+2.32
Sennar Res	24-8	17.59	—	17.56	—
Khartûm	24-8	16.12	+0.54	16.10	+0.54
Kh. el Gitena	23-8	16.90	+2.70	15.98	+1.73
Atbara	24-8	16.18	+1.24	16.02	+1.10
Kandarti					
Wadi Halfa	24-8	8.18	+0.76	8.16	+0.78
Aswân Res	24-8	97.45	—	97.49	—
D. S.	24-8	92.44	+0.66	92.48	+0.74
El Lessi	24-8	23.46	+1.46	23.50	+1.35
Roda (Cairo)	24-8	19.30	+1.20	19.10	+1.03

١٩٣٤-٨-٢٣ Barometer and Wind at 8 h. Yesterday 23-8-1934



١٩٣٤-٨-٢٣ 23-8-1934

Kassala	1011.2	0.0	-0.4	S	2	0	27.0	+1.1	+0.5	33	-1	23	+1	75	+6	0	215	240	—	كسلا
El Fasher	1006.8	-1.9	—	NE	1	4	23.0	-1.5	-1.4	33	0	22	+2	91	+21	0	247	251	—	الفاشر
Limassol	1008	0	-1	ESE	1	0	29	-2	—	—	—	—	—	—	—	0	—	465	—	ليماسول
Haifa	1009.6	-0.4	+2.3	WNW	2	0	28.5	+1.0	-0.8	30	-1	25	+3	80	+12	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	26.5	+0.3	-1.2	—	—	19	-1	74	+3	0	488	376	—	غزة

Division of Maps
JUN 30 1938
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Printed by the Survey of Egypt 1932 (32/693) 1933 (2,004)

05 28
18 26

Saturday 25th August, السبت ٢٥ أغسطس

1011.5	-1.3	-0.4	N	2	0	23.2	+0.9		29		19		89		0	85		
1010.0	-1.1	-1.4	W	3	0	24.2	-0.6	-1.5	27	-1	20	-1	80	+2	0	189	158	2
1009.8	-0.6	-1.6	W	1	3	25.7	+0.6	-0.9	30	-1	22	-1	68	-3	0	159	190	1
1009.6	-0.4		SW	2	1	27.4	-1.1		34		20		68		0	114	116	
1008.8	-0.7	-0.5	NW	2	2	26.1	-1.1	-1.4	32	+1	23	0	72	+1	0	101	82	1
1009.6	-0.3		N	1	0	26.0	+0.5		33		19		69		0	65	110	
1009.4	-0.8		S	1	1	24.9	+0.1		34		20		78		0	38	57	
1009.8	-0.6		—	0	1	25.0	0.0		34		19		77		0	40	48	
1009.4	-0.9		NNE	1	1	25.0	-0.2		33		19		75		0	28	28	
1009.3	-0.6	-1.3	N	2	2	25.3	-0.5	0.0	34	0	22	+1	75	-1	0	22	34	
1009.5	-1.1	-1.3	N	2	3	23.3	0.0		33	-1	20	+1	87		0	22	31	
1009.0	-0.8	-1.7	N	2	0	23.2	-0.5	-1.5	33	-1	20	-1	75	+7	0	13	35	
1009.6	-1.1	-1.9	—	0	0	25.9	+0.8	+0.2	37	0	19	-1	66	+5	0	10	7	
1010.2	-0.6		—	0	0	25.8	+0.2		35		18		58		0	dr.		
1009.0	-0.8		—	0	0	30.0	+1.0		39		21		47		0	tr.		
1009.8	+0.3		NW	1	0	27.3	-1.0		37		20		21		0	1		
1008.8	-0.3	-1.1	N	4	0	26.0	+1.0	+0.1	34	-2	24	+1	80	+4	0	4	26	3
1006.6	-0.2	-0.4	NW	4	0	27.8	-0.9	-0.7	31	-2	21	-3	65	-9	0	7	14	4
—	—		NW	3	0	28.2	-2.4		34		22		61		0	3		2
1008.0	-0.7		N	3	0	32.8	+1.8		36		19		43		0	dr.		2
1009.5	-0.3		NNE	2	0	24.7	-0.5		35		21		73		0	3		
1008.8	+0.1		NNW	2	0	26.0	+0.5	+0.1	34	-1	21	0	73	+2	0	dr.		
1009.0	0.0	-0.6	W	2	0	27.5	-0.5	+0.7	36	+1	20	-3	54	-5	0	0		
1008.0	+0.1		WNW	2	0	27.3	+0.6	-3.3	38	-1	22	-1	41	-7				
1007.8	0.0	-0.4	—	0	0	29.5	-0.3	-1.7	41	0	24	-1	34	0				
1007.9	0.0	-1.1	—	0	0	27.4	-1.0	-2.3	39	-1	22	-1	35	+4				
—	—	—	S	4	0	31.5	-1.0	-0.4	41	0	24	-2	43	+3	0	1	27	
1008.8	-0.5	+0.6	S	3	1	33.0	-0.5	+1.9	41	+1	26	+1	18	-22	0	33	67	
1009.6	-1.5	+0.2	SW	1	1	25.7	+2.9	—	34	—	22	-3	73	+7	dr.	179	118	
1007.5	+1.1	+1.0	SW	3	0	34.7	-0.4	-0.9	38	-2	28	+1	61	+17	0	212	121	3
1009.0	-1.7	-2.6	W	1	1	28.0	+1.5	+1.4	34	0	21	-1	66	-3	5	220	248	
1010.4	-1.2	-0.2	SSW	4	0	23.0	-0.8	-2.8	30	-5	21	0	84	+16	0	363	299	
1011.9	+0.1	-0.1	SW	2	3	22.3	-0.7	-1.4	32	0	21	0	90	+9	10	683	580	
1007.4	-4.8	—	WSW	1	1	24.0	+1.0	-0.4	29	-5	20	0	79	+9	10	284	261	
—	—	—	SE	3	3	26.2	+1.6		33	-2	22	0	78		0	331	230	
1010.2	-2.0	-1.6	S	1	3	24.2	+1.7	-1.2	30	-3	22	+1	87	+12	0	525	246	
1011.6	-0.7	-0.9	SSW	1	4	25.8	+0.7	+0.9	32	+1	21	0	83	0	0	701	691	
1010.8	-0.3	-0.6	SSW	3	2	23.0	+1.5	-1.1	29	-3	21	+1	88	+4	8	812	913	
1012.0	-0.6		SW	2	0	24.1	+0.6		32		20		83		0	904	763	

		Matruh			
07 00		07 00		06 00	
19	350	10	350	27	190
13	10	5	10	35	200
19	10	6	340	23	150
29	340	16	330	26	30
31	340	12	320	32	70

Remarks

Alexandria	76	+6	22.7	+0.5
[illegible]	57	-6	21.7	-1.1
[illegible]	64	0	21.0	—
[illegible]	45	-7	19.4	-0.6

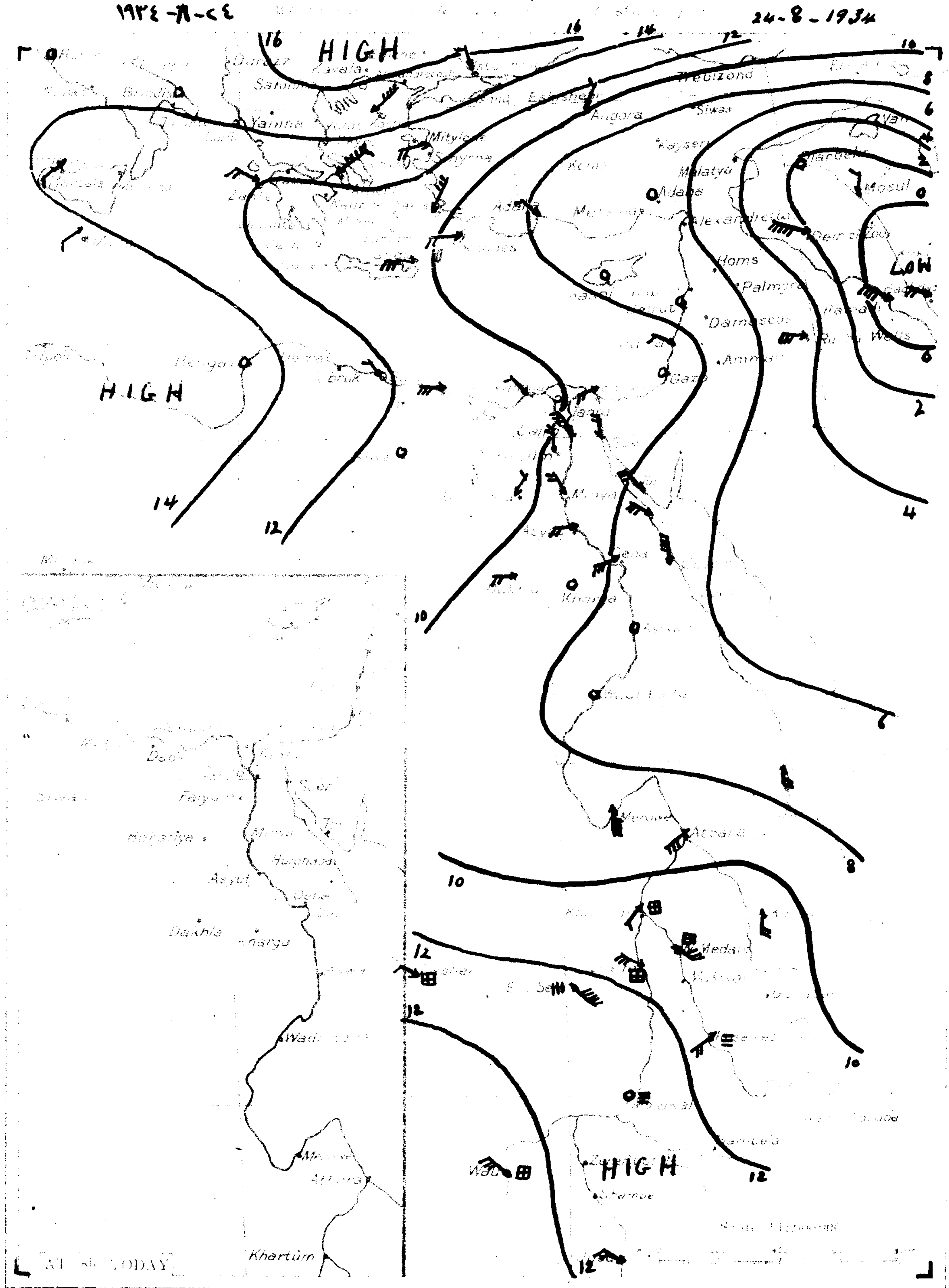
Abroad P.T. 150

Date	1934	
25.8	9254	6938
24.8	9254	6863

Gauge	Date 1934	Reading m.	Diff.	Previous day Reading m.	Diff. from normal m.
Juba	25.8	13.88	+0.11	14.13	+0.37
Nasser	25.8	10.14	+0.20	10.12	+0.20
Malakal	25.8	12.06	+0.21	12.05	+0.21
Roseires	25.8	22.04	+2.86	22.00	+2.79
Sennar Res.	24.8	17.59	—	17.56	—
Khartûm	25.8	16.20	+0.58	16.12	+0.54
Kh. el Girba	24.8	16.20	+2.00	16.90	+2.70
Atbara	25.8	16.23	+1.27	16.18	+1.24
Kangarti					
Wadi Halfa	25.8	8.24	+0.79	8.18	+0.76
Aswân Res.	25.8	97.45	—	97.45	—
D. S.	25.8	92.43	+0.60	92.44	+0.66
El Leisi	25.8	23.57	+1.50	23.46	+1.46
Roda (Cairo)	25.8	19.46	+1.30	19.30	+1.20

Printed at the Survey of Egypt 1932 (32/69?) 1933 (33/994)

١٩٣٤-٨-٢٤ 24-8-1934



١٩٣٤-٨-٢٤ From Observations taken ... yesterday 24-8-1934

STATION	Barometer reduced to sea level	Change in last 24 hours	Diff. from normal	Wind direction	Force		Temp.	Change	Diff. from normal												
Limassol	1007	-1	-2		0	0	29	0	—	—	—	—	—	—	—	0	—	465	-		ليماسول
Haifa	1008.0	-1.6	+0.6	WNW	1	0	28.7	+0.2	-0.6	29	-2	24	+2	70	+2	0	503	648	1		حيفا
Gaza	—	—	—	—	0	0	26.7	+0.2	-1.0	—	—	20	0	75	+4	0	488	376	—		غزة

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

DAILY WEATHER REPORT.

CAIRO to-morrow — 05 29 / 18 25

From Observations taken at 8 h. to-day.

Sunday 26th AUGUST, 1934 — الأحد ٢٦ أغسطس

1942-A-CO Barometer and Wind at 8 h. Yesterday — 25-8-1934

Barometer	Change last 24 hours	Diff. from normal	Wind	Force	Rain	Temperature	Change last 24 hours	Diff. from normal	Max.	Diff. from normal	Min.	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 Temp.
mm	mm	mm				C	C	C	C	C	C	C	%		mm	mm	mm	C
1010.6	+0.6	-0.9	W	2	0	24.2	0.0	-1.5	27	-1	20	-1	82	+4	0	189	158	1
1010.4	+0.6	-1.2	NNE	2	1	25.4	-0.3	-1.2	30	-1	22	-1	75	+4	0	159	190	2
1009.6	0.0		SSW	1	0	27.8	+0.4		32		20		63		0	114	116	
1009.1	+0.3	-0.3	WSW	2	0	26.6	+0.5	-0.9	32	+1	23	0	63	-8	0	101	82	1
1009.6	0.0		N	1	1	28.2	+2.2		33		19		68		0	65	110	
1009.6	+0.2		W	1	0	25.0	+0.1		34		20		74		0	38	57	
1009.9	+0.1		—	0	0	25.5	+0.5		33		18		72		0	40	48	
1009.8	+0.4		NNE	1	0	25.4	+0.4		33		19		70		0	28	28	
1009.5	+0.2	-1.3	NW	3	3	26.0	+0.7	+0.8	33	-1	21	0	69	-7	0	22	34	
1010.0	+0.5	-0.9	NW	2	2	23.2	-0.1		32	-1	19	0	81		0	22	31	
1009.5	+0.5	-1.3	NW	2	0	23.7	+0.5	-1.0	32	-2	20	-1	68	0	0	13	35	
1010.2	+0.6	-1.4	—	0	0	26.1	+0.2	+0.4	37	0	20	0	76	+15	0	10	7	
1010.3	+0.1		NE	1	0	24.8	-1.0		36		19		69		0	dr		
1008.3	-0.7		—	0	0	27.5	-2.5		39		21		54		0	tr		
1009.1	-0.7		—	0	0	26.4	-0.9		37		19		22		0	1		
1009.0	+0.2	-1.0	N	3	0	26.0	0.0	+0.2	33	-2	23	0	78	+2	0	4	26	2
1005.5	-1.1	-1.5	NW	3	0	28.0	+0.2	-0.4	32	-1	22	-2	70	-4	0	7	14	3
—	—	—	NW	3	0	28.3	+0.1		33		21		68		0	3		2
1006.6	-1.4		NNW	3	0	31.4	-1.4		33		24		33		0	dr		3
1009.8	+0.3		NNE	3	1	24.7	0.0		33		19		66		0	3		
1009.0	+0.2		NNE	2	0	25.0	-1.0	-0.8	35	0	21	0	76	+5	0	dr		
1009.1	+0.1	-0.6	W	2	0	27.0	-0.5	+0.3	36	+1	20	-3	63	+4	0	0		
1007.9	-0.1		WSW	3	0	26.3	-1.0	-4.3	37	-2	22	-1	47	-1				
1008.0	+0.2	-0.3	—	0	0	30.2	+0.7	-1.0	40	-1	24	-1	30	-4				
1008.0	+0.1	-1.1	—	0	0	27.0	-0.4	-2.6	39	-1	23	0	37	+6				
1008.0	—	-0.6	SE	2	0	33.5	+2.0	+1.6	42	+2	24	-2	36	-2	0	1	28	
1009.0	+0.2	+0.8	S	3	1	32.0	-1.0	+0.9	41	+1	26	+1	21	-19	0	33	68	
1009.0	-0.6	-0.4	SSW	2	3	26.0	+0.3	—	33	—	23	-2	77	+11	2	181	121	
1006.0	-1.5	-0.6	SE	4	0	34.6	-0.1	-0.9	42	+2	29	+2	62	+18	0	212	121	4
1010.2	-0.2	-0.4	SSW	4	8	23.9	+0.9	-1.9	31	-4	15.9	-6	84	+16	0	363	304	
1011.8	-0.1	0.0	SSE	2	3	22.1	-0.2	-1.6	32	0	20	-1	89	+8	44	727	587	
—	—	—	SE	4	3	26.2	0.0		33	-2	24	+2	78		0	331	233	
1009.6	-0.6	-2.2	S	4	2	24.5	+0.3	-0.9	32	-1	22	+1	86	+11	0	704	250	
1012.6	+1.0	-0.1	SE	2	4	23.2	-2.6	-1.7	32	+1	22	+1	94	+11	15	716	697	
1012.3	+1.5	+0.9	SW	5	4	21.8	-1.2	-2.3	31	-1	20	0	93	+9	28	840	920	
1015.2	+3.2		WNW	1	4	20.9	-3.2		33		19		96		75	979	766	

Atmospheric Pressure — General Situation

Matruh: 07 00, 08 30, 06 00

11	330	12	0	31	210
10	340	15	10	13	210
16	310	21	10	23	20
17	320	25	340	31	30
8	330			48	60

Forecast for 24 hours from 8 a.m. to-day

Remarks

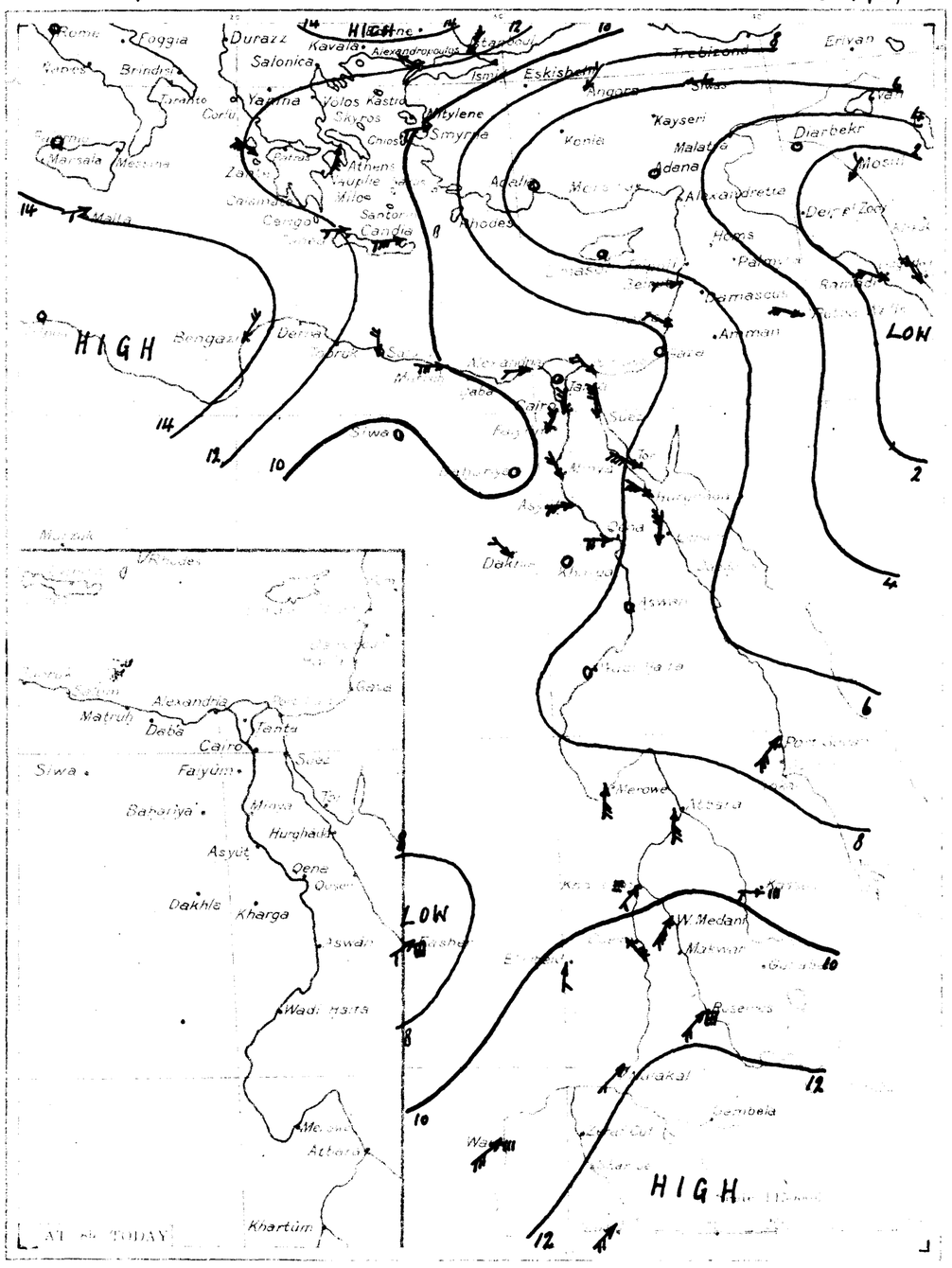
Station	Maximum	Minimum	Mean
Alexandria	70	6	22.3 +0.1
[illegible]	61	-2	22.9 +0.1
[illegible]	72	+8	21.8 —
[illegible]	58	+6	20.3 +0.3

Negative signs mean sub-zero figures are [illegible]

Abbasia P.T. 150

	1934	1933	1932
25-8	9254	6938	
24-8	9254	6863	

Station	Date	Reading	Diff. from normal	Previous day Reading	Diff. from normal
	1934	m	m	m	m
Jubb	25-8	13.88	+0.11	14.13	+0.37
Nasser	25-8	10.14	+0.20	10.12	+0.20
Malakal	25-8	12.06	+0.21	12.05	+0.21
Roseires	26-8	21.48	+2.34	22.04	+2.86
Sennar Res	24-8	17.59	—	17.56	—
Khartûm	25-8	16.20	+0.58	16.12	+0.54
Kh. el Gith	24-8	16.20	+2.00	16.90	+2.70
Atbara	25-8	16.23	+1.27	16.18	+1.24
Kangarli					
Wadi Halfa	26-8	8.38	+0.89	8.24	+0.79
Aswân Res	25-8	97.45	—	97.45	—
D.S.	25-8	92.43	+0.60	92.44	+0.66
El Lessi	26-8	23.63	+1.51	23.57	+1.50
Roda (Cairo)	26-8	19.33	+1.33	19.46	+1.30



1942-A-CO — 25-8-1934.

Station	Barometer	Change last 24 hours	Diff. from normal	Wind	Force	Rain	Temperature	Change last 24 hours	Diff. from normal	Max.	Diff. from normal	Min.	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 Temp.	
Limassol	5	-2	-4	—	0	0	28	-1	—	—	—	—	—	—	—	0	—	465	—	ليمسول
Haifa	8.0	0.0	+0.5	WNW	1	0	27.7	-1.0	-1.6	29	-2	24	+2	75	+7	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	26.2	-0.5	-1.5	—	—	19	-1	76	+5	0	488	376	—	غزه

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Printed at the Survey of Egypt 1932 (33/6913) 1933 (33/6934)

CAIRO, to-morrow

Time of sunrise 05 29 (h m)

" " sunset 18 24 (h m)

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Monday 27th August, 1934 ١٩٣٤ الاثنين ٢٧ اغسطس

STATION	Barometer Reduced to Sea Level	Change in last 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temperature At 8 h.	Change in last 24 hours	Diff. from normal	Maximum	Diff. from normal	Minimum	Diff. from normal	Humidity At 8 h.	Diff. from normal	Rainfall Past 24 hours	Total from Oct. 1	Diff. from normal to yesterday	Sea
	mm	mm	mm				C	C	C	C	C	C	C			mm	mm	mm	
	1012.0	+0.6	-0.1	NNW	1	0	21.0	-2.3	—	28		17		98		0	85		
	1010.6	0.0	-1.0	W	2	2	24.6	+0.4	-1.1	27	-1	20	-1	80	+2	0	189	158	0
	1010.7	+0.3	-1.1	NW	1	1	24.5	-0.9	-2.1	30	-1	21	-2	66	-5	0	159	190	1
	1009.7	+0.3		SSW	1	0	26.3	-1.5		33		20		76		0	114	116	
	1009.5	+0.4	0.0	NW	2	1	27.1	+0.5	-0.4	31	0	23	0	75	+4	0	101	82	0
	1010.4	+0.8		N	1	0	25.5	-2.7		34		18		73		0	65	110	
	1010.4	+0.8		S	2	1	24.5	-0.5		34		19		94		0	38	57	
	1010.3	+0.4		—	0	0	23.5	-2.0		33		17		89		0	40	48	
	1010.3	+0.5		NNE	1	1	25.6	+0.2		32		18		79		0	28	28	
	1009.5	0.0	-1.4	NNE	3	1	25.5	-0.5	+0.4	34	0	21	0	79	+3	0	22	34	
	1010.2	+0.2	-0.8	N	2	2	23.3	+0.1		32	-1	17	-2	87		0	22	31	
	1009.4	-0.1	-1.5	NW	1	0	22.8	-0.9	-1.9	32	-2	20	-1	81	+13	0	13	35	
	1009.9	-0.3	-1.8	N	1	0	25.6	-0.5	0.0	38	+1	20	0	79	+18	0	10	7	
	1010.0	-0.3		ESE	1	0	26.2	+1.4		35		19		55		0	dr.		
	1009.3	+1.0		—	0	0	29.4	+1.9		38		19		47		0	tr.		
	1009.3	+0.2		WNW	3	0	28.3	+1.9		38		19		20		0	1		
	1009.4	+0.4	-0.7	N	3	0	25.0	-1.0	-0.8	32	-3	22	-1	80	+4	0	4	26	2
	1007.0	+1.5	-0.1	NW	4	0	27.0	-1.0	-1.4	31	-2	26	+2	77	+3	0	7	14	4
	—	—		NW	3	0	27.6	-0.7		33		23		74		0	3		2
	1007.4	+0.8		NNW	3	0	31.8	+0.4		33		24		29		0	dr.		2
	1009.5	-0.3		NNE	2	0	26.0	+1.3		34		20		72		0	3		
	1009.3	+0.3		N	2	0	25.5	+0.5	-0.2	35	0	20	-1	74	+3	0	dr.		
	1009.3	+0.2	-0.5	W	2	0	27.5	+0.5	+0.9	36	+1	20	-3	58	-2	0	0		
	1008.3	+0.4		W	3	0	26.0	-0.3	-4.5	38	-1	22	-1	44	-4				
	1008.2	+0.2	-0.1	—	0	0	29.4	-0.8	-1.6	40	-1	23	-2	39	+5				
	1008.0	0.0	-1.1	—	0	0	28.4	+1.4	-1.1	40	0	23	0	32	+1				
	1008.6	+0.6	-0.1	W	1	2	34.5	+1.0	+2.5	44	+4	24	-2	41	+1	0	1	28	
	1008.3	-0.7	+0.1	SSW	3	1	33.0	+1.0	+1.8	40	0	28	+3	22	-17	0	33	69	
	1011.0	+2.8	+1.6	SW	3	2	26.2	+0.2	—	35	—	25	0	80	+14	0	181	123	
	1007.0	+1.0	+0.3	SW	3	1	32.4	-2.2	-3.0	38	-2	28	+1	55	+11	0	212	121	3
	1011.1	+0.9	+0.5	SSW	4	4	24.2	+0.3	-1.7	32	-3	—	—	78	+10	0	363	309	
	1012.2	+0.4	+0.5	SSW	2	2	22.6	+0.5	-1.1	30	-2	21	0	88	+7	dr.	727	594	
	—	—	—	S	5	4	25.4	-0.8		32	-3	23	+1	78		0	331	237	
	1010.8	+1.2	-1.0	SSE	5	4	23.0	-1.5	-2.4	33	0	21	0	88	+13	8	533	253	
	1013.5	+0.9	+1.0	—	0	4	23.1	-0.1	-1.8	—	—	20	-1	97	+14	13	729	703	
	1012.7	+0.4	+1.3	SSW	3	4	22.0	+0.2	-2.1	—	—	21	+1	91	+7	3	843	927	
	1013.8	-1.4		N	1	1	23.8	+2.9		30	—	20	—	89		6	985	769	

Upper Wind Observations

Matrah 07 00		07 00		08 30		Khartum 06 00	
				Km.	Dir.	Km.	Dir.
4	220	14	340	12	20	31	190
14	10	24	350	13	50	51	200
18	0	14	340	7	0	40	180
25	350			4	310	21	130
22	0			3	160	39	60
15	30			1	200		
22	30			4	170		
				11	230		

General Situation

Forecast for 24 hours from noon to day.

STATION	Mean of Day	Diff. from normal	Max.	Diff. from normal
	Tenths		C	
Alexandria	74	+5	22.6	+0.5
Sidi Barrani	59	-4	22.8	+0.1
Siwa	67	+3	21.8	—
Farafra	54	+1	20.4	+0.5

NOTE. In cases where no figures are given, the data are not available.

Terms of Subscription to Irrigation Post: P.T. 120 annually. Abroad P.T. 150

Remarks

Total rainfall at El Obeid published on 24+28/8/34 should read 525 mm. instead of 704 mm.

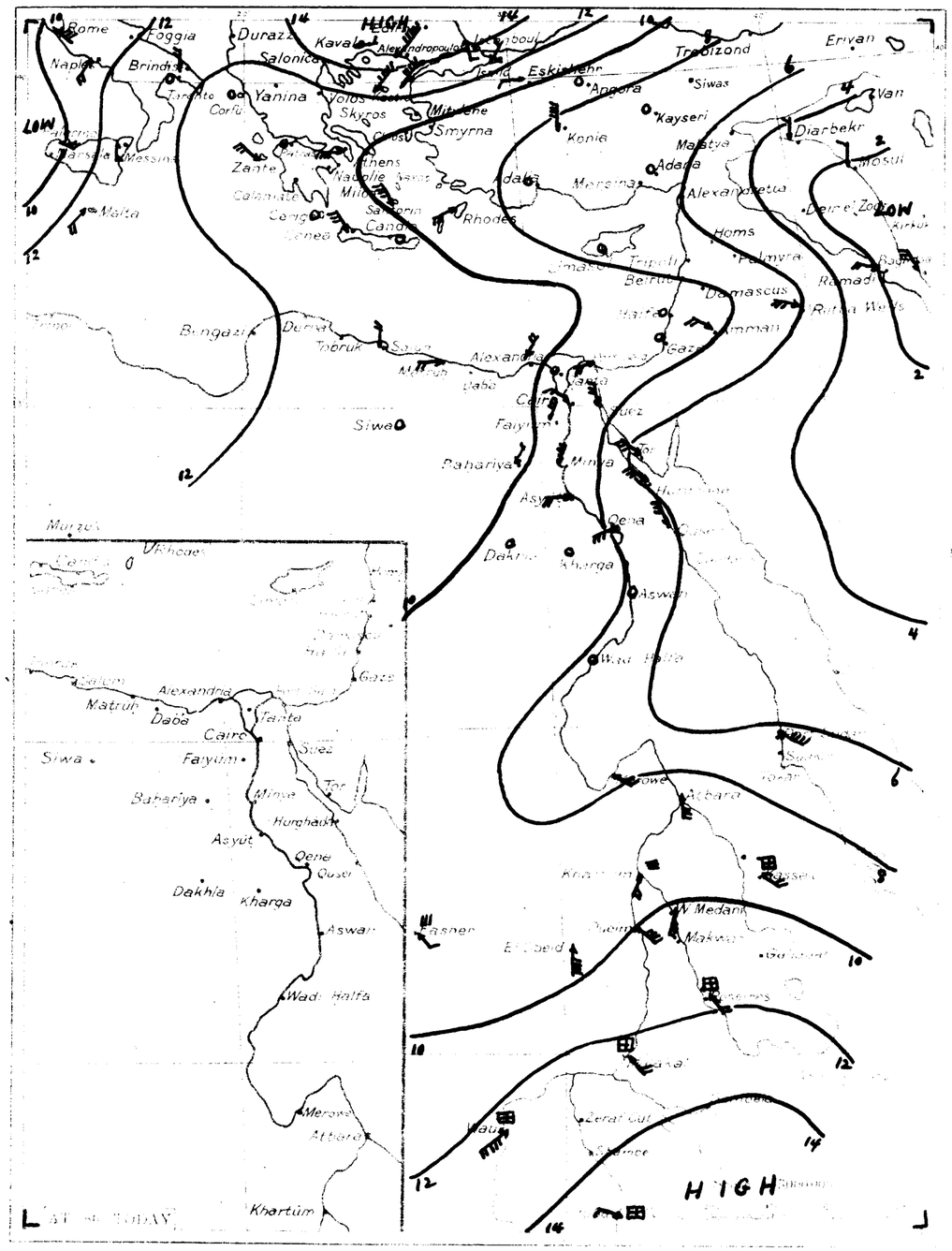
صحة مجموع المطر في الابيض المنشورة في يوم ٢٤+٢٨ اغسطس ٥٢٥ مليمترا بدلا من ٧٠٤ مليمترا.

Discharge of Aswan in m³ per sec.	DATE	1934	1933
	26.8	9264	6909
	25.8	9254	6938

STATION	Date 1934	Reading	Change	Diff. from normal	Previous day Reading	Change	Diff. from normal
		m	m	m	m	m	m
Juba	26.8	13.98	+0.20		13.88	+0.11	
Nasser	26.8	10.19	+0.22		10.14	+0.20	
Malakal	26.8	12.08	+0.22		12.06	+0.21	
Roseires	27.8	21.22	+2.14		21.48	+2.34	
Sennar Res.	26.8	17.63	—		17.60	—	
Khartûm	26.8	16.25	+0.61		16.20	+0.58	
Kh. el Gerba	25.8	16.00	+1.80		16.20	+2.00	
Athara	27.8	16.16	+1.13		16.20	+1.21	
Kargarti							
Wadi Halfa	27.8	8.53	+1.02		8.38	+0.89	
Aswân Res.	26.8	97.46	—		97.45	—	
D.S.	26.8	92.48	+0.60		92.43	+0.66	
El Lisht	27.8	23.43	+1.46		23.63	+1.51	
Roda (Cairo)	27.8	19.65	+1.30		19.53	+1.33	

Printed at the Survey of Egypt 1933. Cost/copy [illegible] (33/994)

١٩٣٤-٨-٢٦ Barometer and Wind at 8 h. Yesterday. 26-8-1934



١٩٣٤-٨-٢٦ Rainfall observations 26-8-1934

STATION	Barometer Reduced to Sea Level	Change last 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temperature At 8 h.	Change last 24 hours	Diff. from normal	Maximum	Diff. from normal	Minimum	Diff. from normal	Humidity At 8 h.	Diff. from normal	Rainfall Past 24 hours	Total from Oct. 1	Diff. from normal to yesterday	
Salum	1011.4	-0.1	-0.6	N	2	0	23.3	+0.1	—	28	—	19	—	87	—	0	85	—	—
Kassala	1009.1	+0.1	-2.5	SE	2	1	28.0	0.0	+1.3	34	0	21	-1	57	-12	37	257	252	—
El Fasher	1009.0	+1.6	—	SE	1	4	19.5	-4.5	-4.9	30	-4	20	0	90	+20	5	289	266	—
Limassol	1007	+2	-2	—	0	0	28	0	—	—	—	—	—	—	—	0	—	465	—
Haifa	1008.4	+0.4	+0.8	—	0	0	29.6	+1.9	+0.4	31	0	24	+2	68	0	0	503	648	1
Gaza	—	—	—	—	0	0	26.4	+0.2	-1.2	—	—	21	+1	73	+2	0	488	376	—

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JUN 30 1938
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CAIRO, to-morrow
Time of sunrise 05 30
Sunset 18 23

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Tuesday 28th August, 1934 ١٩٣٤ الثلاثاء ٢٨ أغسطس

Barometer at 8 h. Sea Level	Change last 24 hours	Wind Direction	Force	Sky at 8 h.	Temperature at 8 h.	Change last 24 hours	Diff. from normal	Maximum yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity at 8 h.	Diff. from normal	Rainfall Past 24 hours	Rainfall from Oct. 1st to yesterday	Normal from Oct. 1st to yesterday	Sea
					C	C	C	C	C	C	C			mm	mm	mm	
1012.4	+0.4	+0.1	—	0	8 20.6	-0.4	—	29	—	17	—	98	—	0	85		
1011.1	+0.5	-0.6	SW	2	0 24.1	-0.5	-1.5	27	-1	19	-2	83	+5	0	189	158	0
1011.2	+0.5	-0.7	W	1	1 25.0	+0.5	-1.6	31	0	22	-1	71	+1	0	159	190	1
1010.6	+0.7		WSW	2	0 26.6	+0.3		33	—	20		65		0	114	116	
1010.6	+1.1	+0.9	WSW	2	0 26.0	-1.1	-1.5	32	+1	22	-1	77	+6	0	101	82	1
1011.0	+0.6		S	1	0 25.0	-0.5		34	—	19		76		0	65	110	
1011.1	+0.7		NNW	1	0 24.5	0.0		35	—	19	—	76		0	38	57	
1010.7	+0.4		—	0	0 25.0	+1.5		34	—	17	—	76		0	40	48	
1011.1	+0.8		NNE	1	0 25.6	0.0		33	—	18		75		0	28	28	
1010.3	+0.8	-0.7	ENE	1	0 27.3	+1.8	+2.3	35	+1	20	-1	64	-12	0	22	34	
1010.8	+0.6	-0.3	NNW	1	0 24.3	+1.0		33	0	18	-1	81	—	0	22	31	
1010.6	+1.2	-0.4	NNW	1	0 24.0	+1.2	-0.6	34	0	21	0	76	+8	0	13	35	
1010.2	+0.3	-1.5	ENE	1	0 26.3	+0.7	+0.8	37	0	19	-1	65	+4	0	10	7	
1011.0	+1.0		NE	1	0 26.7	+0.5		38	—	21	—	58		0	dr.		
1010.8	+1.5		—	0	0 27.0	-2.4		39	—	20		43		0	dr.		
1009.8	+0.5		—	0	0 28.7	+0.4		37	—	20		26		0	1		
1010.7	+1.3	+0.5	N	2	0 24.5	-0.5	-1.2	35	0	21	-2	74	-2	0	4	26	1
1008.4	+1.4	+1.2	NW	3	0 28.0	+1.0	-0.3	31	-2	21	-3	63	-11	0	7	14	3
			NNW	3	0 29.4	+1.8		33	—	21		50		0	3		2
1007.6	+0.2		SW	2	0 33.0	+1.2		33	—	24		30		0	dr.		2
1010.8	+1.3		NNE	2	0 25.7	-0.3		35	—	20		68		0	3		
1010.7	+1.4		ENE	2	0 25.0	-0.5	-0.7	34	-1	19	-2	78	+7	0	dr.		
1010.6	+1.3	+0.7	W	2	0 28.0	+0.5	+1.5	36	+1	20	-2	44	-16	0	0		
1009.4	+1.1		W	2	0 26.2	+0.2	-4.2	38	-1	23	0	49	0				
1010.3	+2.1	+1.9	—	0	0 32.7	+3.3	+1.8	40	-1	24	-1	31	-3				
1010.0	+2.0	+0.8	E	2	0 30.4	+2.0	+1.0	39	-1	21	-2	29	-2				
1011.5	+2.9	+2.8	SE	4	2 27.5	-7.0	-4.5	42	+2	23	-3	50	+10	0	1	29	
1012.7	+4.4	+4.5	S	3	2 27.5	-5.5	-3.8	41	+1	21	-4	33	-6	9	42	71	
1014.0	+3.0	+4.7	NNW	1	4 23.7	-2.5	—	34	—	23	-2	79	+13	0	181	125	
1014.4	+3.4	+3.6	SSW	1	2 35.7	+3.3	+0.4	40	0	28	+1	38	-6	0	212	121	1
1013.0	+1.9	+2.4	SE	2	9 25.6	+1.4	-0.3	32	-3	—	—	80	+12	0	363	314	
1012.6	+0.4	+0.9	SSE	2	2 25.7	+3.1	+1.9	31	-1	21	0	77	-4	0	727	601	
1010.6	+1.6	—	SE	2	3 22.5	+0.5	-2.0	32	-2	21	+1	87	+18	0	294	276	
—	—	—	SE	3	4 26.4	+1.0		32	-3	23	+1	78		0	331	240	
1011.4	+0.6	-0.4	SW	3	1 24.0	+1.0	-1.5	29	-4	22	+1	90	+15	7	540	257	
1013.6	+0.1	+1.6	—	0	2 26.5	+3.4	+1.5	31	0	22	+1	78	-5	0	729	709	
1013.8	+1.1	+2.4	S	2	2 22.2	+0.2	-2.0	29	-3	20	0	94	+10	6	849	934	
1013.8	0.0		SW	2	2 24.7	+0.9		30	—	21	—	86		4	989	772	

Upper Wind Observations

Matruh

07 00	07 00	08 30
12 170	8 10	13 40
4 180	18 20	32 300
	16 70	12 340
	14 320	4 250
	14 0	16 210
	23 40	12 230
		16 220

General Situation

Forecast for 24 hours from noon to-day:

Upper Wind Obs. Malakal
Monday 27th August

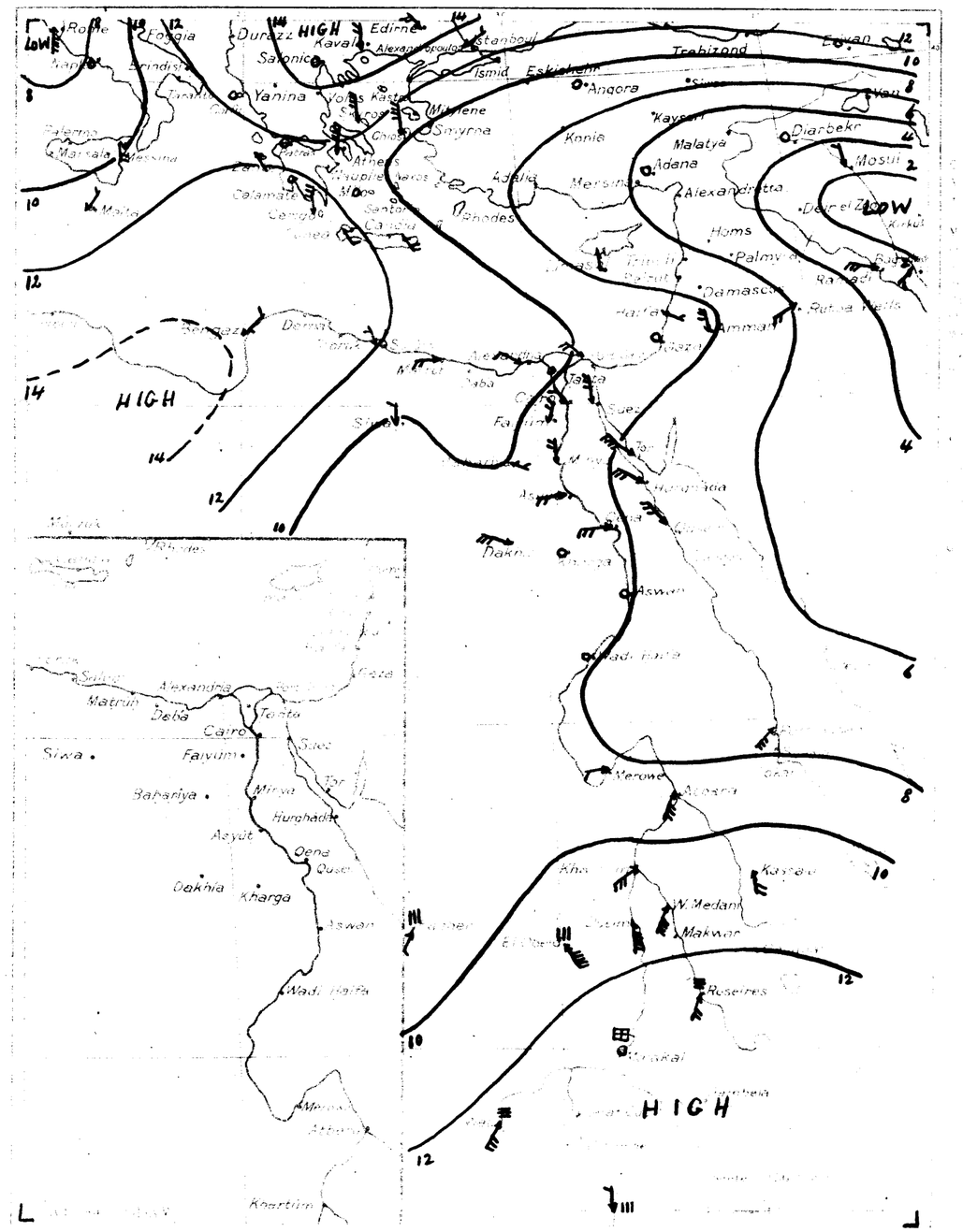
Height (metres)	Kms per hour	Dir. Esp. N.
500	8	230
1000	31	220
1500	14	220
2000	14	180
3000	30	180
4000	36	190

Alexandria	69	0	22.0	-0.1														
Mersa Matruh	63	0	22.3	-0.4														
Siwa	69	+5	21.6	—														
Bahariyah	55	+2	19.7	-0.2														
Kharga																		
Dakhla																		
Asyut																		
Minya																		
Cairo																		
Tanta																		
Port Said																		
Ismailia																		
Suez																		
Kantara																		
El Arish																		
Gaza																		
Haifa																		
Lydda																		
Jerusalem																		
Amman																		
Ma'an																		
Rutbah																		
Rayak																		
Beirut																		
Tripoli																		
Aleppo																		
Lattakia																		
Alexandretta																		
Mersin																		
Adana																		
Malatya																		
Diarbekr																		
Van																		
Erzerum																		
Trebizond																		
Angora																		
Eskisehir																		
Ismid																		
Mosul																		
Kirkuk																		
Rutbah Wells																		
Ramadi																		
Baghdad																		
Basra																		
Khanaqin																		
Kasala	1011.5	+2.4	0.0	S	2	2	24.0	-4.0	-2.7	33	-1	21	-1	75	+6	0	257	256	—
El Fasher	1009.0	0.0	—	SSW	1	4	22.0	+2.5	-2.5	31	-3	19	-1	91	+21	5	294	271	—
Limassol	1007	0	-2	S	1	0	29	+1	—	—	—	—	—	—	—	0	—	465	—
Haifa	1008.3	-0.1	+0.6	ESE	1	0	27.5	-2.1	-1.7	28	-3	23	+1	80	+12	0	503	648	1
Gaza	—	—	—	—	0	0	25.1	-1.3	-2.5	—	—	20	0	77	+6	0	488	376	—

	Date 1934	Reading m		Reading m	
Juba	27-8	13.99	+0.21	13.98	+0.20
Nasser	27-8	10.23	+0.24	10.19	+0.22
Malakal	26-8	12.08	+0.22	12.06	+0.21
Roseires	28-8	20.48	+1.46	21.22	+2.14
Sennar Res	28-8	17.60	—	17.61	—
Khartum	27-8	16.34	+0.68	16.25	+0.61
Kh. el Geiba	26-8	15.55	+1.34	16.00	+1.80
Atbara	27-8	16.16	+1.13	16.20	+1.21
Kangarb					
Wadi Halfa	27-8	8.53	+1.02	8.38	+0.89
Aswan Res	27-8	97.57	—	97.46	—
D S	27-8	92.58	+0.66	92.48	+0.60
El Lisi	28-8	23.63	+1.40	23.63	+1.46
Roda (Cairo)	28-8	19.60	+1.30	19.55	+1.30

Barometer and Wind at 8 h. Yesterday. 27-8-1934

١٩٣٤-٨-٢٧



١٩٣٤-٨-٢٧

27-8-1934

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05 30
18 21

Wednesday 29th August — الأربعاء ٢٩ أغسطس

1013.0	+0.6	+0.6	—	0	0	24.4	+3.8		32		19		80		0	85		
1012.7	+1.6	+0.9	S	1	0	24.1	0.0	-1.5	27	-1	19	-2	79	+1	0	189	158	0
1013.3	+2.1	+1.3	—	0	4	25.0	0.0	-1.5	31	0	21	-2	71	+1	0	159	190	0
1011.9	+1.3		NNW	1	0	28.2	+1.6		34		20		71		0	114	116	
1012.0	+1.4	+2.2	NW	2	2	26.2	+0.2	-1.2	32	+1	22	-1	82	+11	0	101	82	1
1012.6	+1.6		N	1	0	27.5	+2.5		34		19		68		0	65	110	
1012.3	+1.2		N	2	2	24.5	0.0		35		20		86		0	38	57	
1012.3	+1.6		—	0	4	24.0	-1.0		34		18		83		0	40	48	
1012.4	+1.3		ESE	1	0	24.8	+1.2		34		19		80		0	28	28	
1011.6	+1.3	+0.5	NNE	2	0	27.4	+0.1	+2.5	36	+2	22	+1	72	-5	0	22	34	
1012.0	+1.2	+0.8	N	1	0	24.3	0.0		34	+1	20	+1	86		0	22	31	
1011.8	+1.2	+0.6	NE	1	0	25.7	+1.7	+1.1	36	+2	21	0	66	-2	0	13	35	
—	—	—	—	0	0	27.4	+1.1	+2.0	39	+2	18	-2	57	-4	0	10	7	
1012.2	+1.2		—	0	0	26.5	-0.2		37		18		61		0	dr.		
1010.4	-0.4		—	0	0	27.5	+0.5		40		19		41		0	tr.		
1012.0	+2.2		—	0	0	28.0	-0.7		40		19		31		0	1		
1012.0	+1.3	+1.7	N	1	0	25.0	+0.5	-0.6	35	0	22	-1	85	+9	0	4	26	1
1009.8	+1.4	+2.5	—	0	0	28.2	+0.2	-0.1	36	+3	21	-3	69	-5	0	7	14	1
—	—		NNW	2	0	29.7	+0.3		33		22		59		0	3		1
1009.9	+2.3		NNW	3	0	33.0	0.0		34		24		32		0	dr.		3
1012.0	+1.2		NNW	1	0	27.0	+1.3		37		21		70		0	3		
1011.8	+1.1		ESE	1	0	27.0	+2.0	+1.3	35	+1	20	-1	77	+6	0	dr.		
1010.4	-0.2	+0.3	W	2	0	27.5	-0.5	+1.1	38	+3	20	-2	54	-6	0	0		
1009.5	+0.1		WNW	2	0	26.3	+0.1	-4.0	36	-3	21	-2	40	-9				
1011.2	+0.9	+2.7	—	0	0	30.6	-2.1	-0.2	40	-1	23	-2	39	+5				
1010.2	+0.2	+0.9	—	0	0	28.6	-1.8	-0.7	43	+3	22	-1	36	+5				
1007.6	-3.9	-1.1	SE	2	0	33.0	+5.5	+0.9	41	+1	24	-2	39	0	0	1	29	
1011.8	-0.9	+3.6	SSW	2	1	31.0	+3.5	-0.3	35	-5	26	+1	24	-15	0	42	72	
1011.8	-2.2	+2.5	WSW	1	3	27.9	+4.2	—	34	—	24	-1	69	+4	0	181	127	
1010.3	-0.1	+3.4	SSW	4	0	35.8	+0.1	+0.5	43	+3	30	+3	48	+3	0	212	122	4
1012.8	-0.2	+2.2	SSW	3	1	27.0	+1.4	+1.0	33	-2	—	—	69	+1	0	363	318	
1013.6	+1.0	+1.9	SE	2	3	22.5	-3.2	-1.3	33	+1	20	-1	87	+6	0	727	608	
—	—	—	S	3	1	27.4	+1.0		34	-1	23	+1	78		0	331	244	
1012.2	+0.8	+0.4	SSW	3	4	23.8	-0.2	-1.7	32	-1	22	+1	80	+6	Rain	540	261	
1015.8	+2.2	+3.4	ENE	2	4	23.5	-3.0	-1.5	32	+1	22	+1	91	+8	9	738	715	
1014.7	+0.9	+3.4	NW	2	4	21.8	-0.4	-2.4	31	-1	20	0	93	+9	4	853	941	
1015.4	+1.6		N	1	2	23.8	-0.9		31		20		85		0	989	775	

General Situation

Motuh

	07 00		07 00		08 30	
	5	190	6	140	14	60
1000	16	300	10	280	11	270
1500	20	300	24	330	18	260
2000	14	320	37	350	18	210
3000	27	310	33	350	12	320
4000	16	310			7	350
5000	9	310			16	20
6000	19	270			20	230
7000					30	290
8000					30	270
9000					29	260

Forecast for 24 hours from noon to-day

STATION	Barometer Mean		Wind Resultant Mean		
	Water day	Diff. from normal	Water day	Diff. from normal	Direction
Alexandria	73	+4	22.3	+0.3	
Ezbekiya	55	-8	22.9	+0.2	
Giza	63	-1	22.5	—	
Helwan	53	0	20.3	+0.5	

NOTE. A dash means that figures are not available.

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

Remarks
Upper Winds.
Tinlakat
28.8.1934

Height (metres)	m 07 Time on Ir.	m 30 Dir. Easy No.
500	1	320
1000	6	170
1500	14	100
2000	24	180
3000	33	150

Discharge at Aswan measured by Survey Dept. per sec.

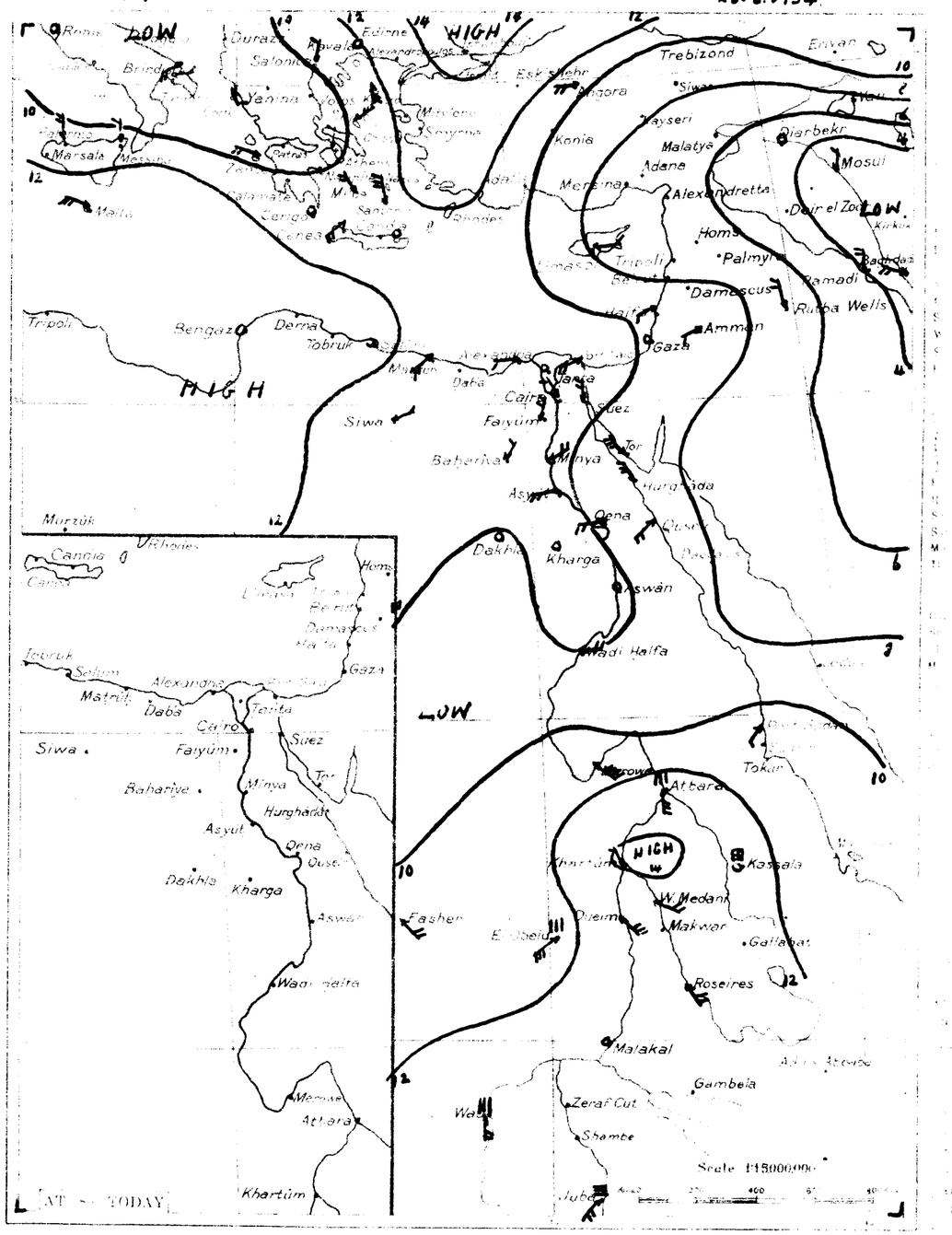
DATE 1934		
28.8	9833	6750
27.8	9470	6853

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	28.8	44.08	+0.29	+3.99	+0.21
Nasser	28.8	10.26	+0.26	10.35	+0.34
Malakal	28.8	12.14	+0.25	12.13	+0.25
Roseires	29.8	20.66	+1.66	20.48	+1.46
Sennar Res	28.8	17.60	—	17.61	—
Khartûm	28.8	16.31	+0.64	16.34	+0.68
Kh. el Girba	27.8	15.80	+1.28	15.55	+1.34
Atbara	29.8	16.28	+1.23	16.09	+1.05
Kangarli					
Wadi Halfa	24.8	8.82	+1.24	8.48	+1.14
Aswân Res.	28.8	97.76	—	97.57	—
D. S.	28.8	92.74	+0.79	92.58	+0.66
El Leisi	29.8	23.65	+1.38	23.43	+1.40
Roda (Cairo)	29.8	19.62	+1.27	19.60	+1.30

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

١٩٣٤-٨-٢٨

28.8.1934



١٩٣٤-٨-٢٨ From Observations taken at 8 yesterday 28.8.1934

STATION	Barometer Reduced to Sea level	Barometer Change last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Temperature Air	Temperature Change last 24 hours	Temperature Diff. from normal	Humidity Air	Humidity Change last 24 hours	Humidity Diff. from normal	Rainfall			
Kassala	1012.2	+0.7	+0.7	—	0	0	25.0	+1.0	-1.7	33	-1	20	-2	77	+8	107	364	260	—	كسلا
Limassol	1008	+1	-1	E	1	8	28	-1	—	—	—	—	—	—	—	0	—	465	—	ليماسول
Haifa	1009.5	+1.2	+1.7	WSW	1	0	28.7	+1.2	-0.5	24	-2	25	+3	77	+9	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	26.0	+0.9	-1.6	—	—	17	-1	82	+11	0	488	376	—	غزة

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DAILY WEATHER REPORT

05 31
18 20 Thursday 30th August, الخميس ٣٠ أغسطس

Barometer and Wind Observations taken at 6 p.m. to-day

1014.0	+1.0	+1.5	NE	3	3	24.6	+0.2		27		23		78		0	85		
1012.7	0.0	+0.7	—	0	1	26.2	+2.1	+0.6	28	0	21	0	77	-1	0	189	158	0
1013.9	+0.6	+1.8	—	0	0	24.5	-0.5	-2.0	31	0	21	-2	78	+8	0	159	190	0
1012.3	+0.4		SE	1	0	28.8	+0.6		34		21		56		0	114	116	
1012.7	+0.7	+2.8	NE	2	0	26.8	+0.6	-0.6	32	+1	23	0	74	+3	0	101	82	0
1013.1	+0.5		NNE	1	0	26.8	-0.7		35		18		75		0	65	110	
1012.7	+0.4		NNE	1	0	26.0	+1.5		35		21		75		0	38	57	
1013.0	+0.7		—	0	0	25.5	+1.5		34		18		80		0	40	48	
1013.1	+0.7		NNE	1	0	26.4	-0.4		34		19		83		0	28	28	
1012.0	+0.4	+0.8	—	0	0	27.0	-0.4	+2.2	36	+2	22	+1	66	-11	0	22	34	
1012.7	+0.7	+1.4	NNW	2	0	23.4	-0.9		35	+2	18	-1	89		0	22	31	
1012.0	+0.2	+0.7	NNW	2	1	26.7	+1.0	+2.1	37	+3	21	0	49	-19	0	13	35	
—	—	—	E	1	0	27.5	+0.1	+2.2	41	+4	21	+1	63	+2	0	10	7	
1013.1	+0.9		WSW	1	0	26.2	-0.3		38		18		56		0	dr.		
1011.8	+1.4		—	0	0	27.5	0.0		41		19		43		0	tr.		
1012.6	+0.6		—	0	0	25.9	-2.1		40		18		19		0	1		
1012.3	+0.3	+1.9	N	2	0	25.3	+0.3	-0.2	36	+1	22	-1	81	+5	0	4	26	1
1009.5	-0.3	+2.2	NW	3	0	28.1	-0.1	-0.1	34	+1	24	0	70	-4	0	7	14	3
—	—		NNW	2	0	30.6	+0.9		33		24		49		0	3		1
1012.2	+0.2		NNE	1	0	27.0	0.0		36		20		61		0	3		
1012.4	+0.6		NNW	1	0	26.0	-1.0	+0.4	36	+2	21	0	76	+4	0	dr.		
1012.3	+1.9	+2.1	W	2	0	26.0	-1.5	-0.3	37	+2	20	-2	55	-6	0	0		
1010.4	+0.9		WSW	3	0	27.4	+1.1	-2.8	37	-2	24	+1	37	-12				
1011.1	-0.1	+2.5	—	0	0	31.7	+1.1	+0.9	41	0	24	-1	27	-7				
1011.6	+4.0	+2.8	S	4	2	32.5	-0.5	+0.4	43	+3	25	-1	44	+6	0	1	30	
1011.5	-0.3	+3.3	SW	3	1	31.0	0.0	-0.4	40	0	27	+2	25	-4	0	42	73	
1013.9	+2.1	+4.6	S	2	3	26.7	-1.2	—	37	—	24	-1	76	+11	1	182	130	
1009.1	-1.2	+2.2	E	2	0	35.2	-0.6	0.0	42	+3	28	+1	59	+44	0	212	122	2
1013.1	+0.3	+2.5	W	3	—	23.5	-3.5	-2.5	34	-1	—	—	71	+3	0	363	323	
1013.6	0.0	+1.9	NNE	2	2	22.8	+0.3	-1.0	31	-1	20	-1	91	+10	11	738	615	
1014.3	+4.5	—	SSW	2	2	26.0	+0.5	+0.5	32	-2	21	+1	76	+7	0	294	286	
—	—	—	E	3	3	25.6	-1.8		35	0	24	+2	82		0	331	248	
1012.3	+0.1	+0.5	NW	2	4	23.0	-0.8	+2.6	33	0	21	0	83	+9	Rain	540	265	
1014.4	-1.4	+2.0	ENE	1	0	26.3	+2.8	+1.3	31	0	21	0	80	-3	0	738	721	
1012.8	-1.9	+1.5	E	2	4	23.8	+2.0	-0.4	33	+1	21	+1	93	+9	0	835	948	
1014.0	-1.4		N	2	0	25.5	+1.7		32	—	20	—	80		0	989	778	

Upper Wind Observations

	Matrouh 07 00 Dir. Kts.	Matrouh 07 00 Temp.	Matrouh 07 00 Dir. Kts.	Matrouh 07 00 Temp.	Khartum 08 15 Dir. Kts.	Khartum 08 15 Temp.
500	21	20	7	150	16	50
1000	14	120	16	220	22	10
1500			23	230	42	10
2000			25	270	48	10
3000					21	0
4000					21	0
5000					30	0
6000						

General Situation

Forecast for 24 hours from noon to-day. التغيرات المتوقع حدوثها في الخمس والعشرين ساعة بعد الظهر

STATION	Humidity Mean of Day Yester-day %	Diff. from normal %	Wet Bulb Temperature Mean of Day Yester-day °C	Diff. from normal °C
Alexandria	75	+6	22.4	+0.4
Ezbekiya	62	-1	24.1	+1.5
Giza	72	+8	22.9	—
Helwan	53	0	21.4	+1.6

NOTE A dash means that figures are not available

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" " Abroad P.T. 150 "

Remarks

* El Roseires River Gauge Reading for 17/6/34 published on 18/6/34 should read 14.78 instead of 14.68 M.

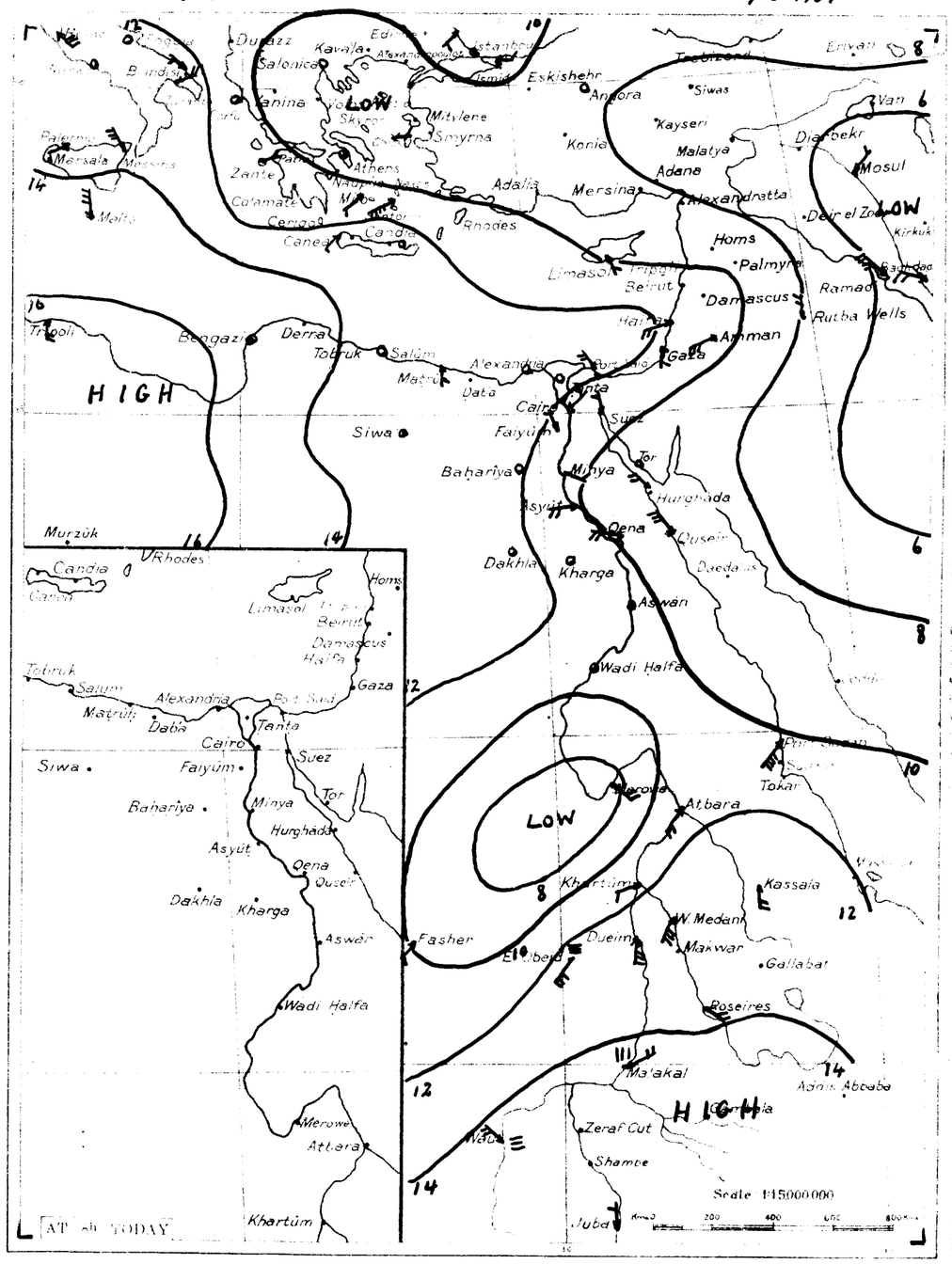
ملحوظة: من قراءة النهر عشاء اليوم صباح يوم ١٧/٦/٣٤ المنشور بتقرير يوم ١٨/٦/٣٤ ص ٢٤٧٨ بدل ١٤٫٦٨ متر.

Discharges at Aswân measured by sluices m³ per sec DATE	1934	1933
29.8	10170	6604
28.8	9833	6750

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	29.8	14.24	+0.45	14.08	+0.29
Nasser	29.8	10.29	+0.27	10.26	+0.26
Malakâl	30.8	12.17	+0.26	12.16	+0.26
Roseires *	30.8	20.73	+1.73	20.66	+1.66
Sennar Res	29.8	17.59	—	17.60	—
Khartûm	30.8	16.46	+0.78	16.41	+0.73
Kh. el Girba	29.8	16.50	+1.27	15.76	+1.53
Atbara	30.8	16.32	+1.26	16.28	+1.23
Kangarti					
Wadi Halfa	30.8	8.92	+1.30	8.82	+1.24
Aswân Res.	29.8	97.94	—	97.76	—
" D.S.	29.8	92.89	+0.89	92.74	+0.79
El Leisi	30.8	23.67	+1.36	23.65	+1.38
Roda (Cairo)	30.8	19.64	+1.28	19.62	+1.29

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

١٩٣٤-٨-٢٩ Barometer and Wind at 8 p.m. Yesterday. 29-8-1934



١٩٣٤-٨-٢٩ From Observations taken at 8 p.m. yesterday 29.8.1934

STATION	Barometer Reduced to Sea level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Temperature At 8 p.m.	Temperature Change in last 24 hours	Temperature Diff. from normal	Temperature Maximum Yesterday	Temperature Minimum Yesterday	Humidity At 8 p.m.	Humidity Diff. from normal	Rainfall Yesterday	Rainfall Since 1st Sept.	Rainfall Diff. from normal	Rainfall Duration	Station
Kassala	1012.7	+0.5	+1.2	S	2	1	25.5	+0.5	-1.3	32	-2	21	-2	76	+7	0	364	263	—	كسلا
El Fasher	1009.8	-0.8	—	SW	1	3	24.5	+2.0	0.0	32	-2	23	+3	80	+11	0	294	281	—	الفاشر
Limassol	1009	+1	-1	SE	1	0	28	0	—	—	—	—	—	—	—	0	—	465	—	ليماسول
Haifa	1011.8	+2.3	+3.8	WSW	2	2	29.0	+0.3	-0.2	29	-2	25	+3	72	+4	0	503	648	2	حيفا
Gaza	—	—	—	S	1	2	26.4	+0.4	-1.1	—	—	19	-1	76	+5	0	488	376	—	غزة

Division of Maps
JUN 30 1938
Library of Congress

05 31
18 19

Friday 31st August, الجمعة ٢١ غشت

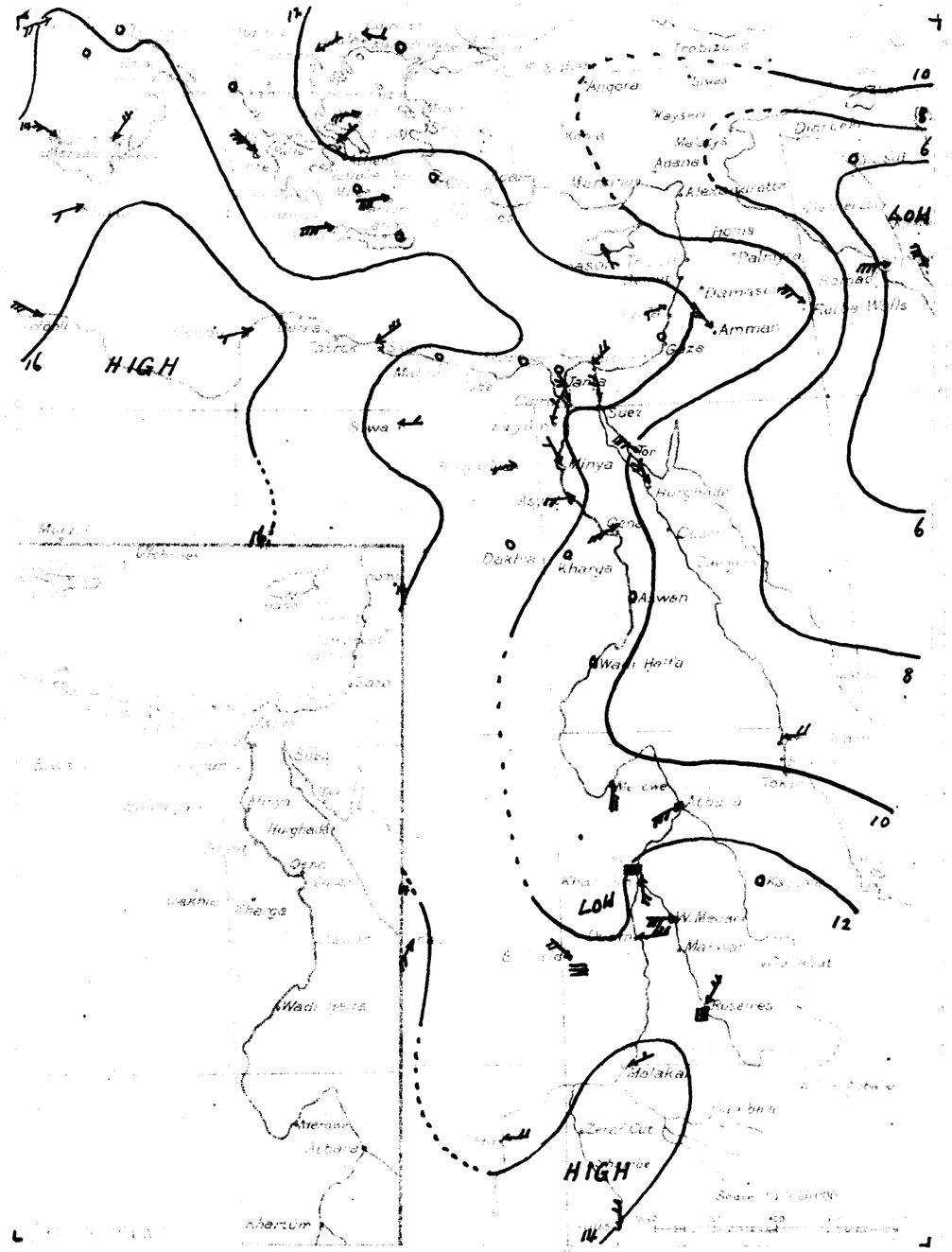
1014.8	+0.8	+2.2	N	2	0	23.8	-0.8		28		20		77		0	85		
1013.0	+0.3	+0.9	N	1	2	26.4	+0.2	+0.9	28	0	23	+2	75	-3	0	189	158	1
1014.0	+0.1	+1.8	—	0	2	25.8	+1.3	-0.7	32	+1	21	-2	79	+9	0	159	190	0
1013.0	+0.7		NE	1	0	29.5	+0.7		34		23		64		0	114	116	
1013.0	+0.3	+3.0	NE	2	0	27.5	+0.7	+0.2	32	+1	23	0	74	+3	0	101	82	0
1013.8	+0.7		ENE	1	1	27.8	+1.0		36		19		77		0	65	110	
1012.8	+0.1		NNE	1	0	25.9	-0.1		36		21		81		0	38	57	
1013.6	+0.6		—	0	0	26.0	+0.5		34		18		75		0	40	48	
1013.5	+0.2		ENE	1	0	26.1	-0.3		34		19		75		0	28	28	
1012.2	+0.2	+1.0	NW	2	0	27.0	0.0	+2.3	36	+2	20	-1	54	-23	0	22	34	
1013.0	+0.3	+1.6	NW	2	0	23.3	-0.1		35	+2	18	-1	73		0	22	31	
1012.3	+0.3	+0.9	NW	2	0	26.6	-0.1	+2.1	37	+3	21	0	46	-22	0	13	35	
1012.6	—	+0.7		0	0	27.5	0.0	+2.2	42	+5	23	+3	80	+19	0	10	7	
1011.9	-1.2			0	0	29.4	+3.2		39		22		47		0	dr.		
1010.7	-1.1			0	0	31.5	+4.0		41		21		35		0	tr.		
1012.0	-0.6			0	0	26.9	+1.0		40		20		27		0	1		
1012.5	+0.5	+2.4	N	1	0	25.0	-0.3	-0.5	36	+1	21	-2	68	-8	0	4	26	1
1009.1	-0.4	+1.7	NNW	3	0	30.1	+2.0	+2.0	32	-1	26	+2	47	-27	0	7	14	3
—	—		NNW	3	0	30.9	+0.3		35		24		47		0	3		2
1011.2	—		NW	3	0	32.0	—		35		26		43		0	dr.		3
1012.0	-0.2		—	0	0	28.2	+1.2		38		20		49		0	3		
1012.8	+0.4		NNW	2	0	29.0	+3.0	+3.4	37	+3	21	0	50	-22	0	dr.		
1011.5	-0.8	+1.2	WSW	2	0	28.0	+2.0	+1.8	38	+3	20	-2	57	-4	0	0		
1010.3	-0.1		WSW	2	0	26.5	-0.9	-3.5	38	-1	23	0	42	-8				
1010.3	-0.8	+1.6	—	0	0	29.3	-2.4	-1.4	41	0	23	-2	34	0				
1011.0	-0.1	+1.6	☉	0	0	27.0	-3.0	-2.2	40	0	21	-2	20	-11				
1009.4	-2.2	+0.6	N	1	0	33.5	+1.0	+1.4	43	+3	23	-3	13	-25	0	1	30	
1009.9	-1.6	+1.6	SW	2	0	33.0	+2.0	+1.6	40	0	25	0	20	-18	0	42	75	
1011.0	-2.9	+1.7	W	1	1	30.0	+3.3	—	35	—	25	0	63	-2	0	182	132	
1009.4	+0.3	+2.5	N	1	0	35.6	+0.4	+0.4	40	+1	27	0	50	+5	0	212	122	1
1011.1	-1.3	-0.4	S	2	0	28.0	+2.5	+1.2	33	-1	21	-2	63	-5	0	364	271	
1012.0	-1.1	+1.4	SW	3	0	29.0	+5.5	+3.0	34	-1	22	+1	65	-3	0	363	328	
1012.8	-0.8	+1.1	SSW	2	2	24.0	+1.2	+0.2	32	-1	20	-1	81	0	19	757	622	
1011.5	-2.8	—	WSW	1	1	27.0	+2.0	+2.4	33	-1	22	+2	66	-2	0	294	291	
—	—	—	NE	3	1	28.4	+2.8		34	-1	24	+2	72		0	331	261	
1011.4	-0.9	-0.3	SW	4	2	25.8	+2.8	+0.2	34	0.	22	+1	78	+4	0	540	218	
1015.0	+0.6	+2.6	NE	3	4	25.8	-0.5	+0.8	34	+2	22	+1	85	+2	0	738	727	
1012.7	-0.1	+1.4	E	2	1	26.4	+2.6	+2.2	34	+2	22	+2	77	-7	0	835	955	
1014.0	0.0		W	1	0	25.4	-0.1		33		20		79		0	989	781	

31.8	10718	6863																
30.8	10529	6604																
78	+9	23.4	+1.5															
57	-6	23.2	+0.6															
68	+4	22.2	—															
37	-16	19.4	-0.4															

	31.8	14.06	+0.27	14.08	+0.29													
	30.8	10.32	+0.28	10.29	+0.27													
	31.8	12.18	+0.26	12.17	+0.26													
	31.8	20.02	+1.02	20.73	+1.72													
	31.8	17.60	—	17.60	—													
	31.8	16.47	+0.80	16.46	+0.78													
	30.8	14.92	+0.72	15.50	+1.27													
	31.8	16.25	+1.18	16.32	+1.26													
	31.8	8.95	+1.30	8.92	+1.30													
	31.8	98.24	—	98.14	—													
	31.8	92.16	+1.13	92.06	+1.04													
	31.8	22.72	+1.39	23.67	+1.36													
Roda (Cairo)	31.8	19.66	+1.25	19.64	+1.28													

Issued at the Survey of Egypt: 1932 (32/69) 1933 (33/994)

٢٤/٨/٤٠ 30.8-34.



٢٤/٨/٤٠ 30.8.34

Wadi Halfa	1011.1	+0.9	+1.8	—	0	0	30.0	+1.4	+0.7	41	+1	24	+1	36	+5	—	—	—	—	وادي حلفا
Kassala	1012.4	-0.3	+0.9	—	0	0	25.5	0.0	-1.3	34	0	21	-2	71	+2	0	364	267	—	كسلا
Limassol	1011	+2	+1	SSE	1	0	28	0	—	—	—	—	—	—	—	0	—	465	—	ليماسول
Haifa	1012.0	+0.2	+3.9	WSW	1	0	28.4	-0.6	-0.7	29	-2	24	+2	67	-1	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	22.1	-4.3	-5.4	—	—	18	-2	94	+23	0	448	376	—	غزة

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JUN 30 1938
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CAIRO, to morrow
Time of sunrise 05 32
sunset 18 18

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Saturday 1st September, 1934 ١٩٣٤ السبت أول سبتمبر

BAROMETER Pressure	Change last 24 hours		WIND Direction	Force	SKY Amount	TEMPERATURE At 8 h.	Change in past 24 hours	Diff. from normal	Yesterday	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1	Total yesterday	Normal from Oct. 1 to yesterday	SEA TEMP.
1013.3	-1.5	+0.5	NW	1	0	23.9	+0.1		27		18		83		0	85	
1011.8	-1.2	-0.4	SW	1	1	25.3	-1.1	-0.2	28	0	21	0	76	-2	0	189	158	2
1012.2	-1.8	-0.1	—	0	2	26.1	+0.3	-0.4	33	+2	22	-1	79	+9	0	159	190	0
1011.8	-1.2		NNE	1	2	30.0	+0.5		34		23		63		0	114	116	—
1011.0	-2.0	+0.9	NE	2	1	29.0	+1.5	+1.7	32	+1	25	+2	68	-3	0	101	82	0
1012.0	-1.8		ENE	2	0	27.8	0.0		36		21		71		0	65	110	
1011.5	-1.3		N	2	0	26.8	+0.9		37		23		78		0	38	57	
1011.8	-1.8		N	2	1	26.8	+0.8		35		20		77		0	40	48	
1011.6	-1.7		NE	1	0	27.0	+0.9		35		19		83		0	28	28	
1010.7	-1.5	-0.6	N	2	0	25.9	-1.1	+1.3	37	+3	22	+1	77	0	0	22	34	
1011.4	-1.6	-0.1	N	3	0	24.8	+1.5		36	+3	21	+2	77		0	22	31	
1010.3	-2.0	-1.2	NNE	3	0	27.3	+0.7	+2.9	38	+4	22	+1	42	-26	0	13	35	
1011.4	-1.2	-0.6	—	0	0	27.3	-0.2	+2.1	38	+1	21	+1	69	+7	0	10	7	
1011.4	-0.5		NNE	1	0	25.6	-3.8		40		22		74		0	dr.		
1009.5	-1.2		—	0	0	31.8	+0.3		41		22		35		0	tr.		
1010.2	-1.8		—	0	0	29.4	+2.5		37		22		29		0	1		
1010.6	-2.2	+0.1	N	1	0	27.0	+2.0	+1.6	37	+2	23	0	60	-16	0	4	26	1
1008.3	-0.8	+0.8	NW	3	0	28.5	-1.6	+0.4	32	-1	24	+1	61	-13	0	7	14	4
—	—		NNW	2	0	30.8	-0.1		34		25		54		0	3		1
1009.3	-1.9		WNW	3	0	34.0	+2.0		35		25		27		0	dr.		3
1010.4	-1.6		N	1	0	26.4	-1.8		40		22		66		0	3		
1010.0	-2.8		NNW	1	0	26.5	-2.5	+1.0	38	+4	21	+1	63	-9	0	dr.		
1010.3	-1.2	0.0	WNW	2	0	29.0	+1.0	+2.9	39	+4	21	-1	40	-21	0	0		
1009.3	-1.0		NNW	1	0	28.8	+2.3	-1.1	40	+1	23	0	34	-16				
1008.3	-2.0	-0.5	—	0	0	29.2	-0.1	-1.4	41	0	24	-1	33	-1				
—	—	—	—	0	0	29.4	+2.4	+0.3	39	-1	20	-3	33	+2				
1009.0	-0.4	+0.2	NE	1	0	34.0	+0.5	+1.8	44	+2	24	-2	16	-22	0	1	31	
1009.3	-0.6	+1.0	W	2	0	32.5	-0.5	+1.0	40	0	25	0	22	-16	25	67	76	
1009.6	-1.4	+0.3	WSW	1	2	30.0	0.0		38		25	0	53	-11	0	182	134	
1007.9	-1.5	+0.8	SW	1	0	35.9	+0.3	+0.8	41	+2	26	-2	29	-16	0	212	122	1
1010.7	-1.3	+0.2	W	2	0	29.0	0.0	+2.9	36	+1	23	+2	62	-6	0	363	333	
1011.2	-1.6	-0.6	SSE	2	1	26.3	+2.3	+2.5	33	0	22	+1	77	-4	0	757	629	
1013.5	+2.0	—	WSW	1	1	22.5	-4.5	-2.1	34	0	20	0	83	+15	0	294	296	
—	—	—	NE	4	2	28.2	-0.2		37	+2	24	+2	79		0	331	253	
1011.6	+0.2	-0.1	WNW	2	2	26.0	+0.2	+0.4	35	+1	21	0	73	0	0	540	272	
1012.4	-2.6	+0.1	—	0	4	25.0	-0.8	0.0	34	+2	22	+1	87	+4	7	745	733	
1011.2	-1.5	-0.1	NE	1	2	26.4	0.0	+2.2	34	+2	23	+3	85	+1	0	835	962	
1013.4	-0.6		N	1	0	26.0	+0.6		35		22		85		0	989	784	

Matruh

07 00	07 00	08 30	06 30
7 10	4 330	16 100	19 250
17 320	5 320	17 80	19 260
36 310	25 240	7 340	21 260
24 320	16 260	26 250	16 330
8 340	13 290	11 250	21 350
2 0		18 230	6 50
		23 270	43 120
		27 230	
		21 250	

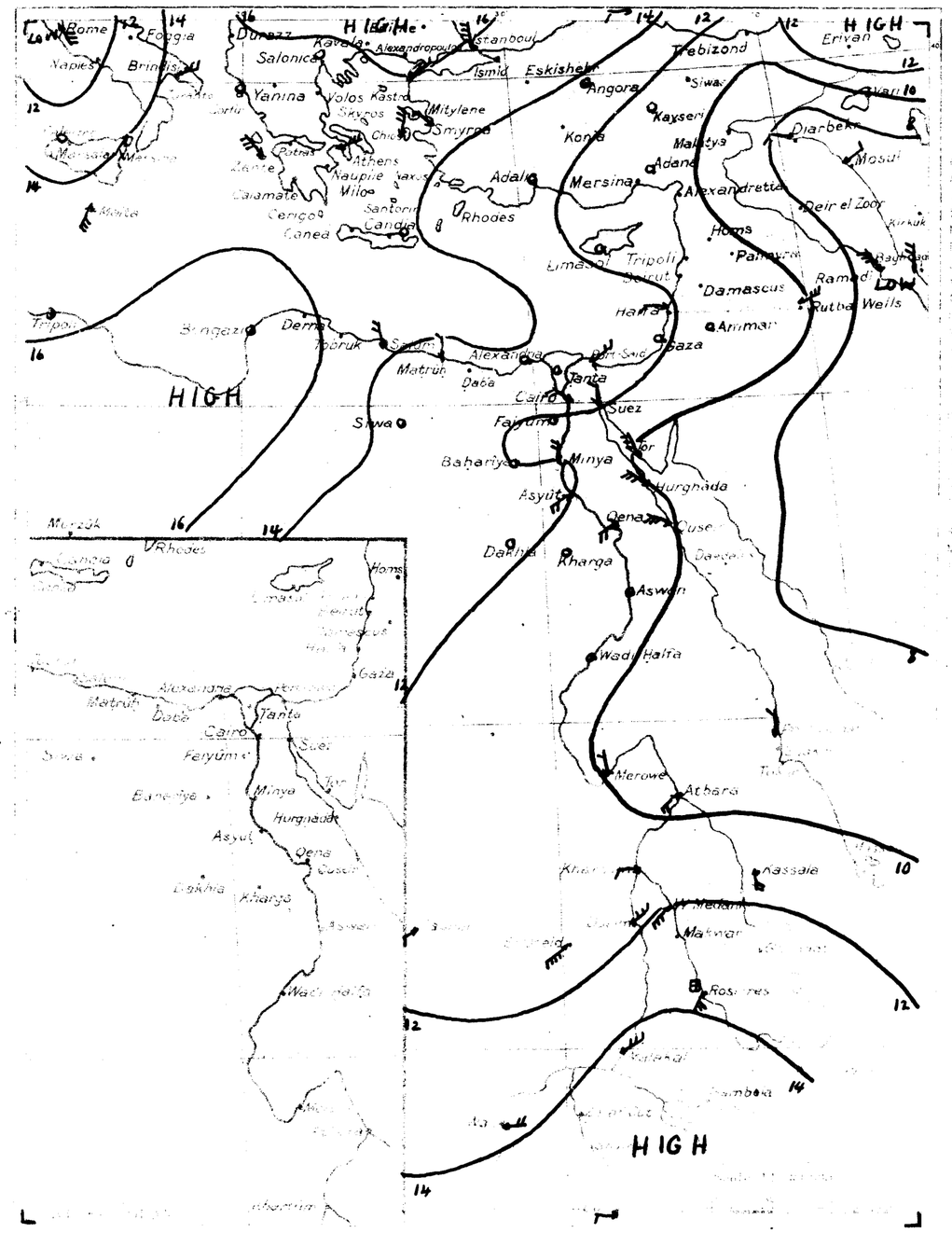
7000

79	+10	24.0	+2.1
49	-14	22.6	+0.1
60	-4	21.9	—
31	-22	19.5	-0.3

31-8	10718	6863		
30-8	10529	6604		

	31-8	14.06	+0.27	14.08	+0.29
Nasser	30-8	10.32	+0.28	10.29	+0.27
Mallaoui	1-9	12.19	+0.25	12.18	+0.26
Minieh	1-9	19.82	+0.30	20.02	+1.02
Qenabar Res	1-9	17.60	—	17.60	—
Qarun					
Abu el Girba	31-8	16.47	+0.80	16.46	+0.78
Atbara	30-8	14.92	+0.72	15.50	+1.27
Sennar	1-9	16.18	+1.12	16.25	+1.18
Wad Halfa	1-9	8.94	+1.26	8.95	+1.30
Aswan res.	31-8	98.24	—	98.14	—
D.S.	31-8	93.18	+1.13	93.08	+1.04
El Lisan	1-9	23.78	+1.42	23.72	+1.39
Roda (Cairo)	31-8	19.66	+1.28	19.64	+1.28

١٩٣٤-٨-٣١ Barometer and Wind at 8 h. Yesterday. 31.8.1934



١٩٣٤-٨-٣١ 31-8-1934.

Limassol	1011	0	+1	—	0	0	28	0	—	—	—	—	—	—	—	0	—	465	—	ليماسول
Haifa	1012.7	+0.7	+4.5	WNW	1	0	27.8	-0.6	-1.3	29	-2	24	+2	85	+17	0	503	648	1	حيفا
Gaza	—	—	—	—	0	1	26.2	+4.1	-1.3	—	—	18	-2	69	-2	0	488	376	—	غزة

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CAIRO, to-morrow

Time of sunrise 5 33

" " sunset 18 17

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day. Sunday 2nd September, 1934 ١٩٣٤ الأحد ٢ سبتمبر

٢٤/٩/١ Barometer and Wind at 8 h. Yesterday. 1.9.34.

	STATION	BAROMETER Reduced to Sea Level	Change in past 24 hours	Diff. from normal	WIND Direction	Force	SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Diff. from normal	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
		mm	mm	mm				°C	°C	°C	°C		°C	°C	°C	%		mm	mm	mm	
MEDITERRANEAN	SALUM	1010.6	-2.7	-2.3	SW	2	0	23.9	+2.0	—	29	—	—	21	—	43	—	0	85	—	1
	MATRUH	1009.6	-2.2	-2.7	SE	2	0	24.8	-0.5	-0.6	28	0	19	-2	68	-9	0	189	158	1	
	ALEXANDRIA	1010.7	-1.5	-1.8	—	0	1	25.0	-1.1	-1.4	32	+1	21	-2	65	-5	0	159	190	0	
	DAMIETTA	1010.4	-1.4	—	SE	1	0	29.5	-0.5	—	34	—	23		67		0	114	116		
	PORT SAID	1010.2	-0.8	-0.1	SW	2	1	28.5	-0.5	+1.2	32	+1	24	+1	71	0	0	101	82	1	
LOWER EGYPT	DAMANHUR	1010.2	-1.8	—	—	0	0	27.8	0.0	—	36	—	19	—	68	—	0	65	110	—	
	MANSURA	1009.8	-1.7	—	SE	1	0	26.8	0.0	—	36	—	22	—	77	—	0	38	57	—	
	TANTA	1010.4	-1.4	—	N	1	0	27.0	+0.2	—	35	—	20	—	77	—	0	40	48	—	
	ZAGAZIG	1010.4	-1.2	—	ENE	1	0	27.3	+0.3	—	34	—	21	—	76	—	0	28	28	—	
	ZAGAZIG (SHERKIYA)	1009.6	-1.1	-1.8	—	0	0	27.3	+1.4	+2.8	37	+3	22	+2	75	-2	0	22	34	—	
	CAIRO (GIZA)	1010.3	-1.1	-1.2	NNE	1	0	26.0	+1.2	—	35	+2	21	+2	81		0	23	31	—	
	CAIRO (HELWAN)	1009.9	-0.4	-1.7	NW	2	0	25.3	-2.0	+1.0	37	+3	23	+2	72	+4	0	13	35	—	
W. DESERT	SIWA	1009.5	-1.9	-2.6	ENE	1	0	27.2	-0.1	+2.1	38	+2	19	0	69	+7	0	10	7	—	
	BAHARIYA	1010.6	-0.8		E	1	0	28.2	+2.6	—	37	—	23	—	57	—	0	do.		—	
	KHARGA	1009.4	-0.1	—	—	0	0	29.8	-2.0	—	43	—	23	—	46	—	0	do.	—	—	
	DAKHLA	1009.6	-0.6		—	0	0	29.0	-0.4	—	41	—	22	—	34	—	0	1	—	—	
RED SEA	SUEZ	1009.8	-0.8	-0.8	N	1	0	27.0	0.0	+1.6	37	+2	24	+1	73	-3	0	4	26	0	
	TOR	1007.5	-0.8	-0.1	NW	4	0	27.5	-1.0	-0.6	33	0	22	-1	80	+7	0	7	14	4	
	HURGHADA	—	—		NNW	2	0	30.0	-0.8		35	—	22	—	59		0	3		1	
	QUSEIR	1008.4	-0.9	—	NNW	3	0	31.6	-2.4	—	35	—	25	—	56	—	0	do.	—	3	
UPPER EGYPT	FAIYUM	1010.2	-0.2	—	N	2	0	27.2	+0.8		38		22		68		0	3		—	
	MINYA	1010.0	0.0	—	NNW	2	0	26.5	0.0	+1.1	37	+3	23	+3	73	+1	0	do.		—	
	ASYUT	—	—	—	W	2	0	27.5	-1.5	+1.6	39	+4	22	0	60	-1	0	0		—	
	QENA	1008.7	-0.6		NNW	1	0	27.6	-1.2	-2.2	39	0	22	-1	45	-5				—	
	ASWAN	1008.2	-0.1	-0.7	N	1	0	29.6	+0.4	-0.8	41	0	25	0	33	-2				—	
[illegible]	[illegible]	1008.7	-0.3	-0.1	NE	1	0	33.5	-0.5	+1.3	43	+1	24	-2	15	-22	0	7	31	—	
	[illegible]	1009.3	0.0	+1.0	S	2	2	33.0	+0.5	+1.4	41	+1	25	0	21	-16	0	67	76	—	
	[illegible]	1009.0	-0.6	-0.3	W	2	3	29.7	-0.3	—	40	—	27	+2	56	-8	0	182	135	—	
	[illegible]	1008.4	+0.5	+1.3	WSW	2	0	37.5	+1.6	+2.4	40	+1	26	-2	21	-24	0	212	122	2	
	[illegible]	1010.8	+0.1	+0.3	SSE	3	0	26.6	-2.4	+0.5	37	+2	22	+1	66	-2	0	363	335	—	
	[illegible]	1011.1	-0.1	-0.7	WSW	2	2	24.3	-2.0	+0.5	35	+2	20	-1	79	-1	79	836	634	—	
	[illegible]	1011.6	-1.9	—	S	1	1	25.5	+3.0	+0.9	35	+1	21	+1	72	+5	0	294	297	—	
	[illegible]	—	—	—	NW	4	2	26.4	-1.8		36	+1	23	+1	82		0	331	254	—	
	[illegible]	1010.4	-1.2	-1.3	W	2	1	25.8	-0.2	+0.1	36	+2	22	+1	74	+1	0	540	275	—	
	[illegible]	1012.3	-0.1	0.0	NE	1	3	26.0	+1.0	+0.9	35	+3	22	+1	76	-7	0	745	738	—	
	[illegible]	1012.8	+1.6	+1.5	SW	3	4	23.4	-3.0	-0.8	34	+2	22	+2	88	+4	2	855	967	—	
	[illegible]	1012.3	-1.1		SW	3	0	24.7	-1.3		34	—	20		76		0	989	788	—	

General Situation

Matruh

07	00	07	00	08	30	06	00
18	240	5	190	5	20	35	230
13	280	32	280	6	340	55	240
22	320	39	290	14	70	11	250
26	340	19	320	10	240	21	350
38	340			24	250	21	20
				18	260		
				20	250		

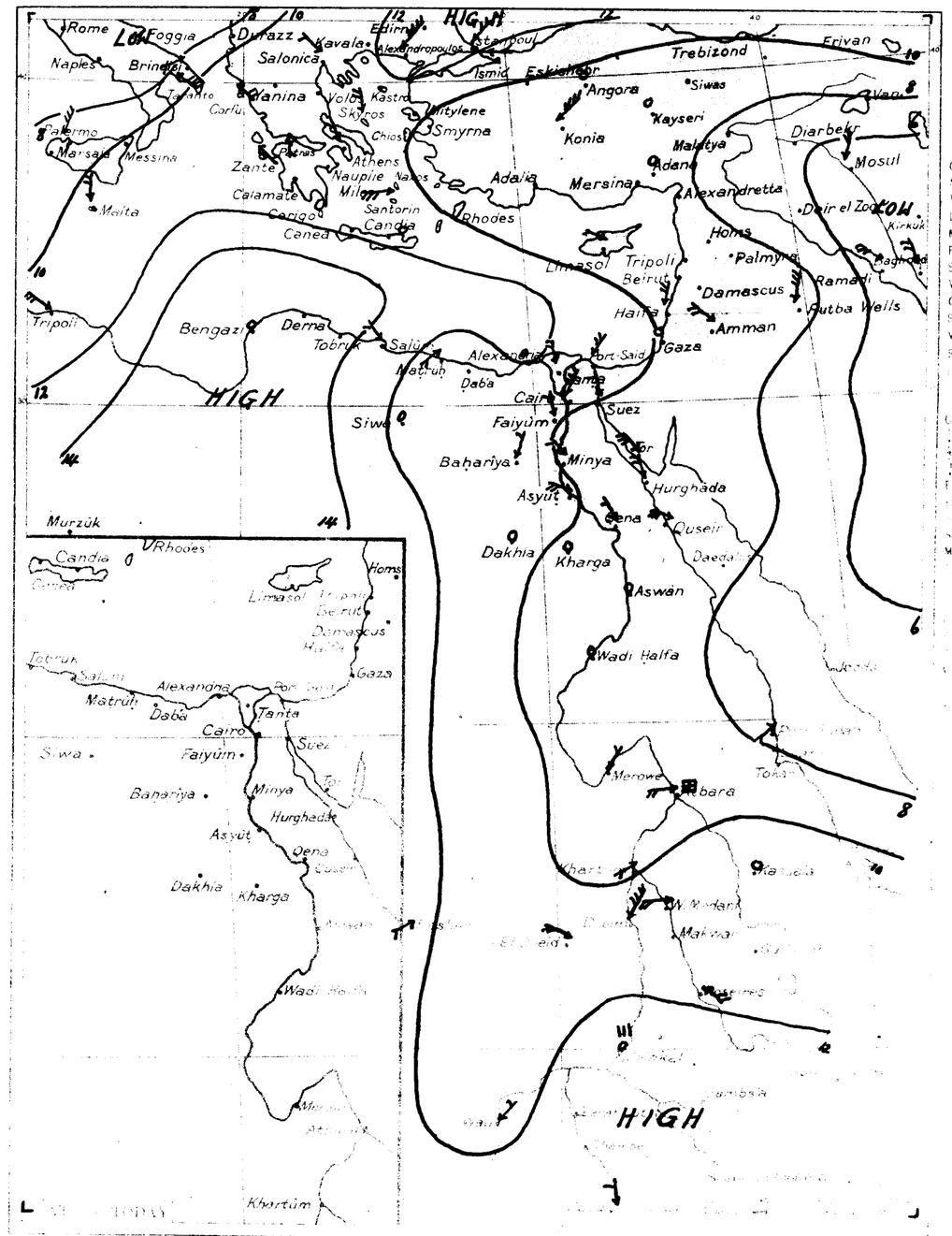
Forecast for 24 hours from noon today

72	+4	23.2	+1.3
63	-1	23.8	+1.3
69	+4	23.4	—
40	-14	20.5	+0.8

Max. total Rainfall published on 31st May and 1st Sept. should read 853 mm instead of 835 mm.

1.9	10828	7480
31.8	10718	6863

	Date 1934	Reading			
Jebel	1.9	13.55	+0.08	14.06	+0.27
Nasser	1.9	10.36	+0.27	10.34	+0.28
Malakal	2.9	12.20	+0.25	12.19	+0.25
Roseires	1.9	19.82	+0.80	20.03	+1.02
Sennar Res.	1.9	17.60	—	17.60	—
Khartum	1.9	16.47	+0.85	16.47	+0.80
Kh. el Girba	30.8	14.92	+0.72	15.50	+1.27
Atbara	2.9	16.17	+1.13	16.18	+1.12
Kordofan					
Wadi Halfa	2.9	8.94	+1.24	8.94	+1.26
Aswan Res.	1.9	98.30	—	98.24	—
[illegible] D.S.	1.9	93.19	+1.14	93.16	+1.13
El Lessi	2.9	23.84	+1.45	23.78	+1.42
Roda (Cairo)	2.7	19.80	+1.38	19.73	+1.35



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

STATE OF SKY

Clear	0
1/10 clouded	1
2/10 clouded	2
3/10 clouded	3
Fog	4
Haze	5
Dust storm	6
Sand storm	7
Misty fog	8
Rain	9
Snow	10
Hail	11
Thunderstorm	12

٢٤/٩/١ 1.9.34.

Kassala	1010.4	-0.7	-1.0	—	0	0	29.0	+1.0	+2.1	36	+2	22	-1	57	-11	0	364	275	—	كسلا
Limassol ✓	1009	-2	-1	NNW	1	0	27	-1	—	—	—	—	—	—	—	0	—	465	—	ليماسول
Haifa	1009.1	-3.6	+0.8	NNE	2	0	28.6	+0.8	-0.5	29	-2	24	+3	68	0	0	503	648	1	حيفا
Gaza ✓	—	—	—	—	0	0	25.6	-0.6	-1.8	—	—	19	-1	71	0	0	488	376	—	غزة

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Survey of Egypt. 1932 (32/6911) 1933 (33/994)

05 33
18 15

Monday 3rd September, الاثنين ٣ سبتمبر

1010·6	0·0	-2·4	NNE	4	2	24·8	-1·1		37		23		77		0	85		
1009·1	-0·5	-3·4	SW	1	0	25·3	+0·5	-0·1	30	+2	23	+2	44	-33	0	189	158	1
1010·0	-0·7	-2·6	SE	1	0	24·1	-0·9	-2·3	31	0	20	-3	76	+6	0	159	190	1
1009·8	-0·6		SSW	1	0	29·0	-0·5		35		22		64		0	114	116	
1009·5	-0·7	-0·9	SW	3	2	28·0	-0·5	+0·8	33	+2	24	+1	69	-2	0	101	82	1
1009·6	-0·6		E	1	0	25·5	-2·3		34		18		72		0	66	110	
1009·9	+0·1		NNE	1	0	26·0	-0·8		35		20		78		0	38	57	
1010·0	-0·4		—	0	0	25·0	-2·0		34		17		76		0	40	48	
1010·0	-0·4		NNE	1	0	26·9	-0·4		35		19		87		0	28	28	
1009·1	-0·5	-2·5	—	0	0	26·7	-0·6	+2·3	36	+2	21	+1	75	-2	0	22	34	
1009·8	-0·5	-1·9	NNW	1	0	23·4	-2·6		35	+2	17	-2	88		0	22	31	
1009·5	-0·4	-2·2	ENE	1	0	24·8	-0·5	+0·5	35	+2	22	+1	53	-16	0	13	35	
1008·2	-1·3	-4·0	—	0	0	28·0	+0·8	+3·0	39	+3	19	0	63	+1	0	10	7	
1010·2	-0·4		—	0	0	27·3	-0·9		37		19		41		0	dr.		
1009·4	0·0		—	0	0	30·9	+1·1		42		21		45		0	dr.		
1010·3	+0·7		WNW	1	0	27·0	-2·0		40		21		37		0	1		
1009·3	-0·5	-1·5	N	2	0	26·5	-0·5	+1·2	37	+2	22	-1	77	+1	0	4	26	1
1007·4	-0·1	-0·3	NW	4	0	28·2	+0·7	+0·2	34	+1	27	+4	76	+3	0	7	14	4
—	—		NNW	2	0	31·8	+1·8		34		25		50		0	3		1
1008·2	-0·2		N	3	0	33·7	+2·1		33		27		41		0	dr.		2
1009·8	-0·4		—	0	0	27·3	+0·1		36		19		61		0	3		
1009·6	-0·4		SSE	2	0	28·5	+2·0	+3·2	36	+2	20	0	49	-23	0	dr.		
1009·9	—	-0·7	WSW	2	0	28·7	+1·2	+2·9	38	+3	20	-2	42	-20	0	0		
1009·1	+0·4		WNW	2	0	27·2	-0·4	-2·5	38	-1	24	+1	49	-1				
1009·0	+0·8	0·0	N	1	0	31·0	+1·4	+0·7	42	+1	25	0	37	+2				
1008·3	+0·4	-1·5	—	0	0	31·0	+2·6	+2·1	42	+2	26	+3	27	-5				
1007·5	-1·2	-1·3	NE	1	0	33·5	0·0	+1·3	43	+1	23	-3	13	-23	0	1	31	
1008·8	-0·5	+0·5	SSW	2	0	33·0	0·0	+1·3	41	+1	25	0	22	-15	0	67	76	
1009·6	+0·6	+0·3	WSW	3	3	27·5	-2·2	—	40	—	27	+2	60	-3	0	182	135	
1007·4	-1·0	+0·2	W	2	0	38·5	+1·0	+3·5	39	0	26	-2	23	-23	0	212	122	2
1010·6	-0·2	+0·1	W	4	0	27·6	+1·0	+1·4	38	+2	23	+2	59	-7	0	363	337	
1011·2	+0·1	-0·6	SSE	2	1	23·9	-0·4	0·0	34	+1	20	-1	75	-6	0	836	639	
—	—	—	S	4	2	27·2	+0·8		38	+3	23	+1	71		0	331	256	
			1011·4	+1·0	-0·3	WSW	4	3	23·8	-2·0	-1·9	37	+3	20	-1	83	+10	10	550	278	
			1014·4	+2·1	+2·1	—	0	3	23·1	-2·9	-2·0	34	+2	21	0	93	+11	25	770	743	
			1012·6	-0·2	+1·3	W	1	1	25·5	+2·1	+1·2	30	-2	22	+2	80	-3	0	855	973	
			1015·5	+3·2		WNW	1	3	22·0	-2·7		29		19		95		0	989	791	

Matruh

	07 00		07 00		08 30		06 00	
500	10	90	17	280	10	290	40	210
1000	7	30	14	270	28	320	42	230
1500	23	260	26	260	35	350	26	210
2000	24	240	23	260	25	10	8	290
					36	10	21	30

Forecast for 24 hours from noon today

STATION	Humidity Mean Value Yesterday %	Humidity Mean Value Diff. from normal %	Temperature Mean Value Yesterday C	Temperature Mean Value Diff. from normal C
Alexandria	68	0	21·4	-0·4
Ezbekiya	59	-5	23·1	+0·6
Giza	67	+2	22·6	—
Helwan	51	-3	20·6	+1·0

NOTE A cross means that figures are not available

Terms of Subscription by Inland Post P.T. 100 annually
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Remarks
Upper Wind Obs.
Malakal.
2. 9. 34.

Height (metres)	h. 07 Kms per hour	m. 30 Dir. E. of N.
500	13	140
1000	13	120
1500	5	330
2000	7	310

Discharges at Aswan (measured by sluices and per sec)

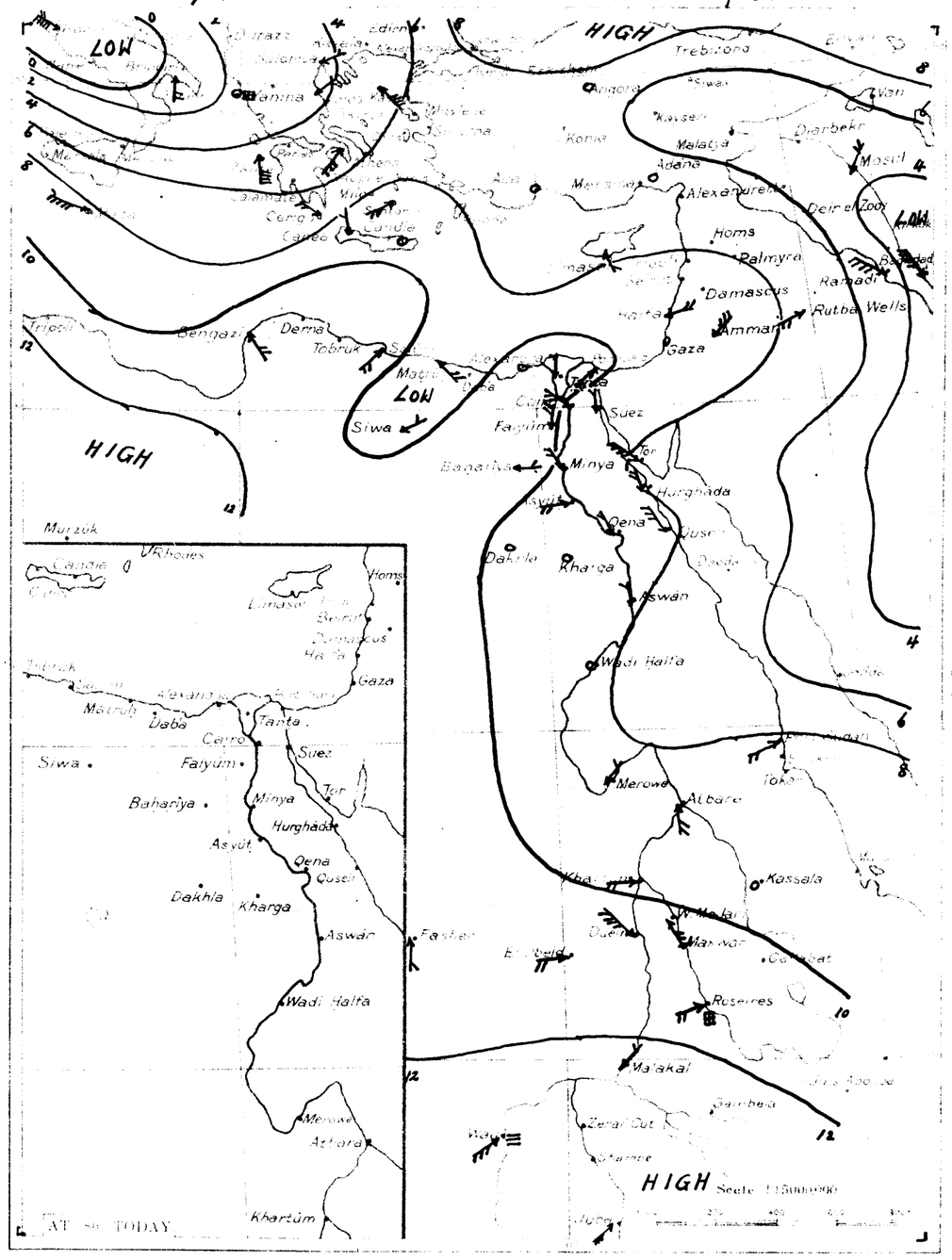
DATE	1934	1933
2·9	14788	8312
1·9	10828	7480

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	2·9	13·82	+0·02	13·58	+0·08
Nasser	1·9	10·36	+0·29	10·34	+0·28
Malakal	2·9	12·20	+0·25	12·19	+0·25
Roseires	3·9	19·15	+0·11	19·40	+0·37
Sennar Res	2·9	17·44	—	17·60	—
Khartûm	2·9	16·52	+0·87	16·49	+0·83
Kh. el Girba	1·9	14·83	+0·76	15·68	+0·93
Atbara	2·9	16·17	+1·13	16·18	+1·12
Kangarti					
Wadi Halfa	3·9	9·01	+1·30	8·94	+1·24
Aswân Res	2·9	98·28	—	98·30	—
D. S.	2·9	93·19	+1·12	93·19	+1·14
El Lessi	3·9	23·92	+1·52	23·84	+1·45
Roda (Cairo)	3·9	19·91	+1·47	19·80	+1·32

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

٤٤/٩/٢

2.9.34.



٤٤/٩/٢ From Observations taken at 8 a.m. yesterday 2.9.34.

STATION	Reduced to Sea level mb	Barometer Change in last 24 hours mb	Barometer Diff. from normal mb	Wind Direction	Wind Force	Sky	Barometer	Temperature										
Wadi Halfa	1008·7	—	-1·0	—	0	0	28·4	-1·0	-0·6	40	0	21	-2	37	+5	—	—	—	—	وادى حلفا
Kassala	1009·6	-0·8	-1·8	—	0	0	28·0	-1·0	+1·1	37	+3	22	-1	63	-5	0	364	277	—	كسلا
Limassol	1008	-1	-2	SSE	1	0	27	0	—	—	—	—	—	—	—	0	—	465	—	ليماسول
Haifa	1009·5	+0·4	+1·1	ENE	2	0	27·9	-0·7	-1·1	29	-2	25	+4	79	+11	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	26·2	+0·6	-1·2	—	—	19	-1	72	+1	0	488	376	—	غزة

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05 34
18 14

Tuesday 4th September, الثلاثاء ٤ سبتمبر

1014.6	+4.0	+1.5	N	2	1	24.2	-0.6		28		20		73		0	85		
1012.2	+3.1	-0.4	NW	1	2	26.0	+0.7	+0.6	29	+1	22	+1	74	-3	0	189	158	2
1013.0	+3.0	+0.2	—	0	2	26.7	+2.6	+0.3	32	+1	22	-1	76	+6	0	159	190	0
1011.6	+1.8		NNE	2	0	30.0	+1.0		33		23		68		0	114	116	
1011.8	+2.3	+1.3	NE	3	2	28.9	+0.9	+1.7	33	+2	25	+2	71	0	0	101	82	1
1011.9	+2.3		NE	1	0	26.2	+0.7		36		20		86		0	65	110	
1011.6	+1.7		NNE	1	0	25.5	-0.5		36		22		82		0	38	57	
1011.8	+1.8		—	0	0	26.0	+1.0		35		20		76		0	40	48	
1011.6	+1.6		ENE	2	1	27.0	+0.1		34		20		77		0	28	28	
1010.3	+1.2	-1.4	NNE	2	0	27.0	+0.3	+2.7	36	+3	22	+2	68	-9	0	22	34	
1010.7	+0.9	-1.1	N	2	0	25.1	+1.7		34	+2	19	+1	74		0	22	31	
1010.3	+0.8	-1.5	NW	1	0	25.9	+1.1	+1.7	35	+2	22	+1	66	-3	0	13	35	
1011.5	+3.3	-0.8	NNW	1	0	25.3	-2.7	+0.4	41	+5	23	+4	83	+21	0	10	7	
1010.2	0.0		—	0	0	28.3	+1.0		40		21		47		0	dr.		
1010.3	0.0		—	0	0	27.7	+0.7		40		19		30		0	1		
1010.7	+1.4	-0.2	N	3	0	27.0	+0.5	+1.7	36	+1	22	-1	73	-3	0	4	26	2
1008.3	+0.9	+0.5	NW	3	0	28.0	-0.2	0.0	32	-1	24	+1	74	+1	0	7	14	3
—	—		NW	2	0	30.7	-1.1		35		23		61		0	3		1
1008.7	+0.5		NW	2	0	33.8	+0.1		35		25		22		0	dr.		2
1010.2	+0.4		NE	1	0	28.1	+0.8		37		20		56		0	3		
1010.2	+0.6		ESE	2	0	28.5	0.0	+3.2	37	+3	21	+1	43	-29	0	dr.		
1009.9	0.0	-0.8	W	2	0	27.8	-0.9	+2.1	39	+4	21	-1	45	-17	0	0		
1009.1	0.0		NNW	2	0	27.7	+0.5	-1.9	37	-2	23	0	29	-22				
1009.1	+0.1	+0.1	—	0	0	31.2	+0.2	+1.0	41	+1	24	-1	36	+1				
1007.5	-0.8	-2.4	—	0	0	29.0	-2.0	+0.2	43	+3	24	+1	29	-3				
1007.9	+0.4	-0.9	NE	1	0	35.0	+1.5	+2.7	45	+3	23	-3	15	-20	0	1	31	
1009.5	-0.1	+0.2	SW	3	3	29.0	+1.5	—	38	—	27	+2	59	-3	0	182	136	
1008.8	+1.4	+1.5	SW	2	0	39.0	+0.5	+4.1	42	+3	26	-2	17	-29	0	212	122	2
1010.8	+0.2	+0.3	W	4	1	27.2	-0.4	+1.0	36	0	23	+1	65	-3	0	363	339	
1011.4	+0.2	-0.3	ENE	2	2	24.5	+0.6	+0.6	33	0	21	0	73	-7	0	836	644	
1009.1	-4.0	—	WNW	1	1	26.0	+2.0	+1.3	37	+3	21	+1	62	-5	0	294	299	
—	—	—	NE	4	1	27.0	-0.2		37	+2	25	+3	71		0	331	258	
1011.0	-0.4	-0.7	SSW	3	0	26.7	+2.9	+0.9	34	0	22	+1	75	+3	0	550	280	
1012.7	-1.7	+0.4	E	2	3	26.5	+3.4	+1.3	31	-1	23	+2	80	-2	0	770	748	
1011.4	-1.2	+0.1	SSW	1	4	23.0	-2.5	-1.3	32	0	21	+1	88	+5	27	882	978	
1013.8	-1.7		SW	2	2	24.5	+2.5		30		20		82		1	990	795	

General Situation

Maltuh

7	00	7	00	8	30
13	20	11	10	26	40
16	350	15	0	18	60
24	280	16	300	15	20
36	270	35	210	12	30
26	290				
28	270				

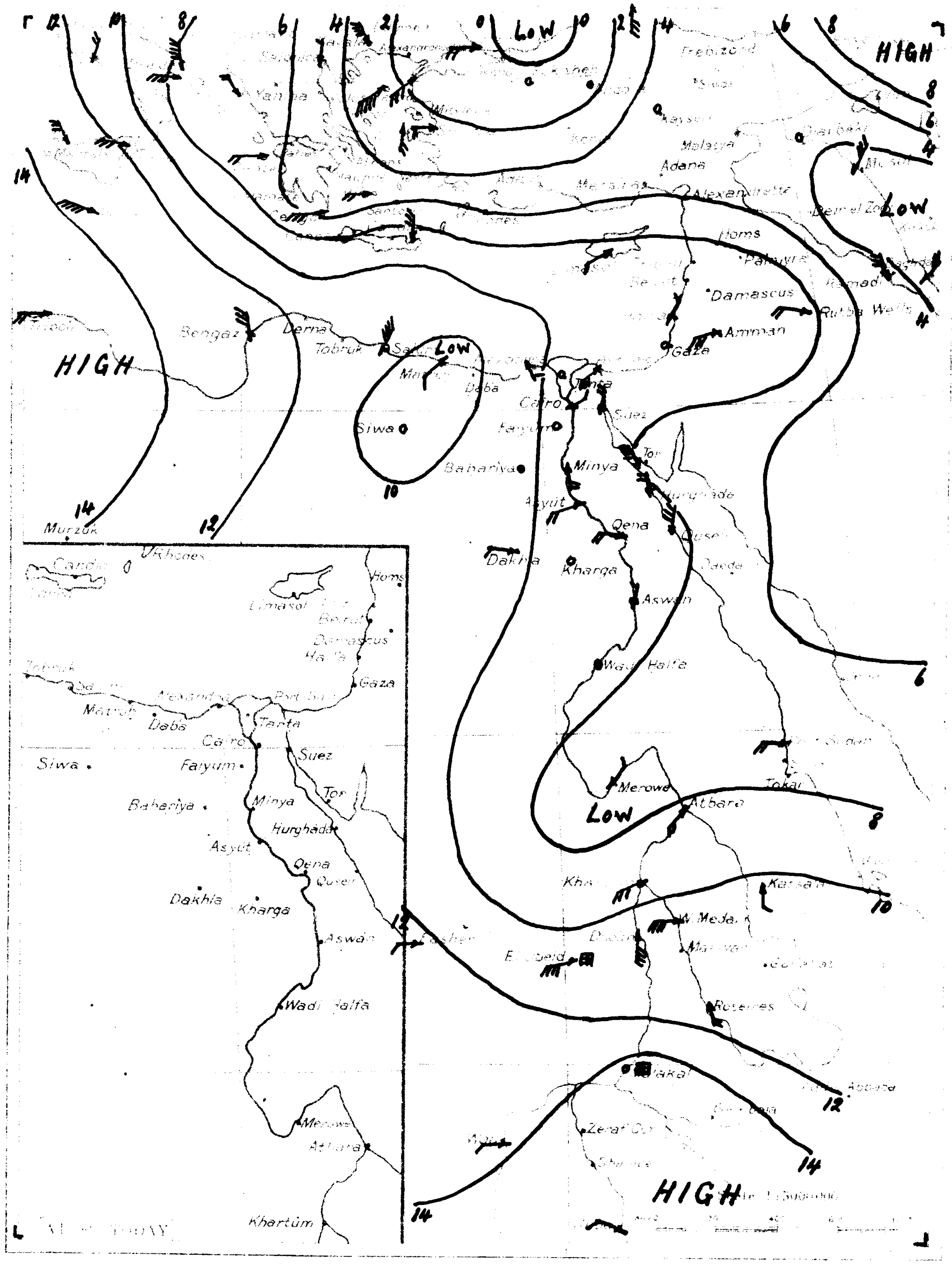
Forecast for ... hours from ... to-day

Alexandria	69	+1	22.3	+0.5
	61	-3	23.4	+1.0
	74	+9	21.8	—
	46	-8	19.9	+0.4

Date	1934	
3-9	10739	8748
2-9	10788	8312

Station	Date	Reading	Diff. from normal	Previous day Reading	Diff. from normal
	1934	m.	m.	m.	m.
Juba	3-9	13.90	+0.09	13.82	+0.02
Nasser	3-9	10.40	+0.30	10.38	+0.30
Malakal	4-9	12.22	+0.25	12.21	+0.25
Roseires	4-9	19.13	+0.11	19.15	+0.11
Sennar Res	3-9	17.44	—	17.60	—
Khartûm	3-9	16.61	+0.87	16.52	+0.87
Kh. el Girba	2-9	14.32	+0.30	14.83	+0.76
Atbara	4-9	15.92	+0.94	16.05	+1.03
Kangarti					
Wadi Halfa	4-9	9.07	+1.35	9.01	+1.30
Aswân Res.	3-9	98.30	—	98.28	—
D.S.	3-9	93.17	+1.08	93.19	+1.12
El Leisi	4-9	23.98	+1.56	23.92	+1.52
Roda (Cairo)	4-9	19.96	+1.50	19.91	+1.47

١٩٣٤-٩-٣ 3-9-1934



١٩٣٤-٩-٣ 3-9-1934

Station	Barometer	Change last 24 hours	Diff. from normal	Direction	Force	Sky													
Kassala	1011.0	+1.4	-0.3	S	1	1	26.0	-2.0	-1.0	37	+2	21	-2	76	+8	0	364	279	— كسلا
El Fasher	1013.1	+1.5	—	W	1	1	24.0	-1.5	-0.6	35	+1	21	+1	75	+8	0	294	298	— الفاشر
Limassol	1008	0	-2	SW	1	8	26	-1	—	—	—	—	—	—	—	0	—	465	— ليماسول
Haifa	1010.3	+0.8	+1.9	NNE	1	0	29.6	+1.7	+0.6	28	-3	22	+1	60	-8	0	503	648	1 حيفا
Gaza	—	—	—	—	0	0	27.6	+1.4	+0.3	—	—	19	-1	67	-4	0	488	376	— غزة

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CAIRO, to-morrow

Time of sunrise 05 34

" " sunset 18 13

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Wednesday 5th September, 1934 ١٩٣٤ الأربعاء ٥ سبتمبر

Barometer at 8 h. Mm.	Change in past 24 hours Mm.	Wind Direction	Force	Sky	Temperature At 8 h. C.	Change in past 24 hours C.	Diff. from normal C.	Yesterday's Maximum C.	Diff. from normal C.	Yesterday's Minimum C.	Diff. from normal C.	Humidity At 8 h.	Diff. from normal	Rainfall Past 24 hours Mm.	Total from Oct. 1 Mm.	Total yesterday Normal from Oct. 1 Mm.	Yesterday Sea Temp. C.
1016.2	+1.6	+3.0 NNE	3	1	24.0	-0.2		27		20		76		0	85		
1014.3	+2.1	+1.5 NNW	2	2	25.7	-0.3	+0.4	28	0	24	+3	63	-14	0	189	158	2
1014.2	+1.2	+1.3 NE	3	2	26.3	-0.4	-0.1	32	+1	23	0	71	+1	0	159	190	2
1013.3	+1.7	N	2	4	28.8	-1.2		33		24		68		0	114	116	
1012.4	+0.6	+1.8 NE	4	1	28.8	-0.1	+1.6	32	+1	26	+3	66	-5	0	101	82	2
1013.6	+1.7	—	0	2	27.8	+1.6		35		22		75		0	65	110	
1013.3	+1.7	NNE	2	1	27.0	+1.5		35		23		73		0	38	57	
1013.4	+1.6	N	2	3	27.0	+1.0		34		22		69		0	40	48	
1012.8	+1.2	NNW	3	2	27.9	+0.9		34		21		77		0	28	28	
1011.8	+1.5	0.0 NNE	2	3	26.0	-1.0	+1.8	37	+4	22	+2	83	+6	0	22	34	
1012.7	+2.0	+0.7 NNW	3	4	25.1	0.0		35	+3	22	+4	84		0	22	31	
1011.6	+1.3	-0.4 NNE	2	1	26.1	+0.2	+1.9	39	+6	24	+3	72	+3	0	13	35	
1013.5	+2.0	+1.1 NNE	1	0	26.0	+0.7	+1.2	37	+1	23	+4	75	+13	0	10	7	
1012.2	+2.0	NNE	3	0	25.8	-2.5		41		23		76		0	dz.		
1008.2	-1.2	—	0	0	29.4	+1.6		42		21		53		0	dz.		
1009.5	-0.8	WNW	2	0	30.0	+2.3		42		23		30		0	1		
1011.5	+0.8	+0.5 N	5	0	27.0	0.0	+1.8	39	+4	24	+1	69	-7	0	4	26	4
1007.0	-1.3	-0.9 NW	4	0	28.1	+0.1	+0.2	33	0	26	+3	77	+4	0	7	14	4
—	—	NNW	3	0	30.6	-0.1		35		24		61		0	3		2
1007.9	-0.8	N	3	0	32.3	-1.5		34		25		38		0	dz.		3
1011.2	+1.0	NNE	4	0	27.0	-1.1		40		23		72		0	3		
1009.6	-0.6	NNW	2	0	25.5	-3.0	+0.3	38	+4	24	+4	80	+7	0	dz.		
1009.0	-0.9	-1.8 WNW	2	0	27.8	0.0	+2.3	40	+5	22	0	60	-2	0	0		
1008.0	-1.1	NNW	1	0	27.5	-0.2	-2.0	40	+1	24	+2	47	-4				
1007.6	-1.5	-1.5 —	0	0	31.0	-0.2	+0.9	41	+1	24	0	45	+10				
1008.0	+0.5	-2.1 —	0	0	26.0	-1.0	-0.6	40	+1	23	0	39	+7				
1007.1	-0.8	-1.7 NE	1	0	33.0	-2.0	+0.7	46	+4	24	-2	21	-14	0	1	31	
1007.9	-1.4	-0.4 SSW	3	0	33.0	+0.7	+1.2	41	+1	27	+1	23	-12	0	67	77	
1009.9	+0.4	+0.6 SW	3	2	28.8	-0.2	—	39	—	27	+2	59	-2	0	182	136	
1006.8	-2.0	-0.6 WSW	1	0	39.5	+0.5	+4.7	43	+4	27	-1	28	-18	0	212	122	1
1010.3	-0.5	-0.2 SSW	4	1	27.0	-0.2	+0.7	36	0	23	+1	49	-19	0	363	341	
1012.7	+1.3	+1.0 WSW	2	3	21.3	-3.2	-2.6	34	+1	20	0	88	+8	10	846	649	
—	—	— NE	3	3	28.2	+1.2		38	+3	24	+2	73		0	331	259	
1009.6	-1.4	-2.1 SE	5	3	25.0	-1.7	-0.8	35	+1	22	+1	70	-2	0	550	283	
1013.6	+0.9	+1.4 N	2	4	23.0	-3.5	-2.2	34	+2	21	0	88	+6	1	771	753	
1011.1	-0.3	-0.1 N	1	4	21.7	-1.3	-2.6	32	0	20	0	89	+6	9	891	983	
1012.0	-1.8	W	1	4	23.0	-1.5		34		21		90		0	990	799	

Matruh

7	00	7	00	8	30
25	0	18	0	34	40
16	20	24	350	36	70
26	340	17	340	36	60
		12	240	17	60

Upper Wind Obs.
Malakal 4-9-34

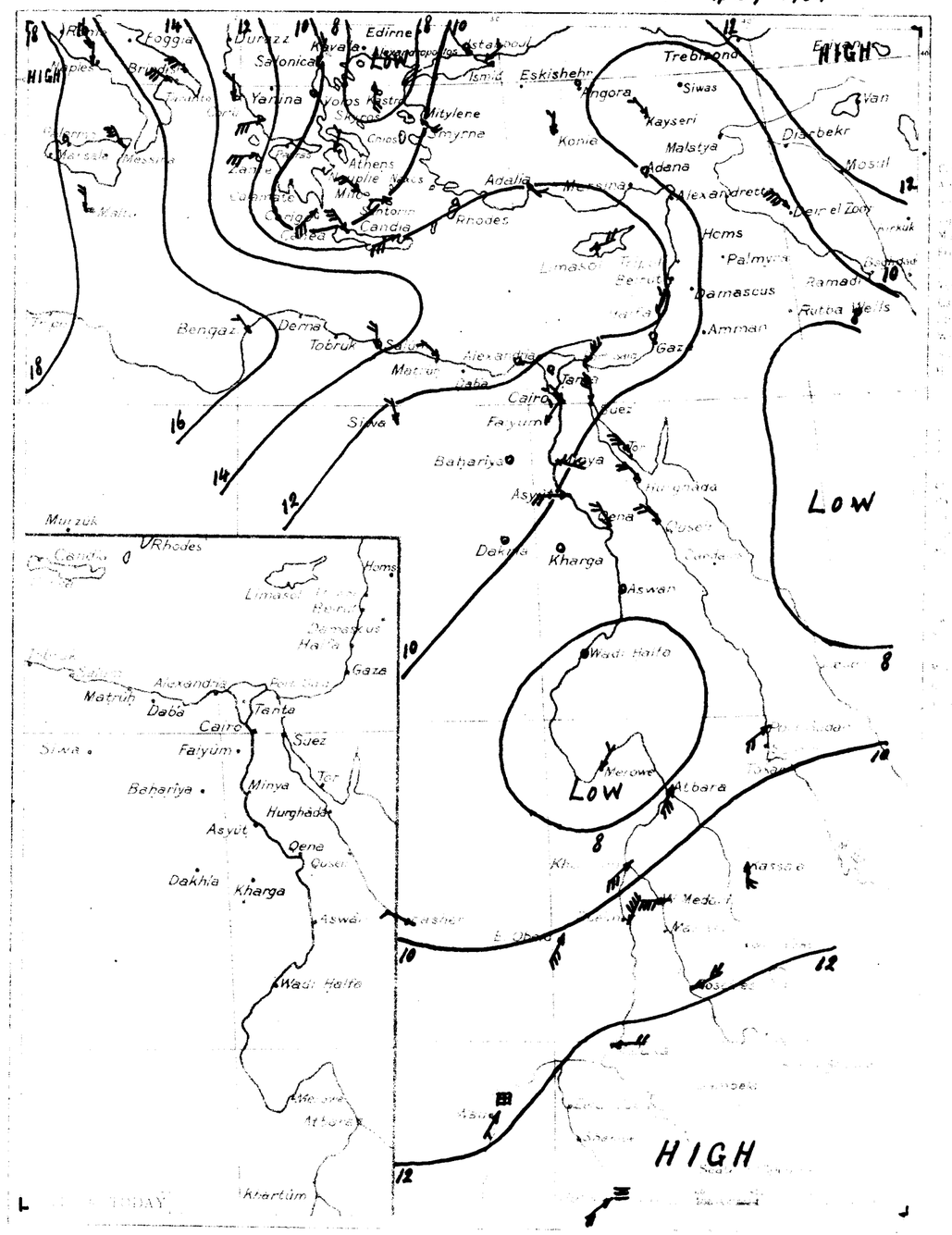
Height M. (Metres)	Km. p.h.	Dir. E of N.		
500	8	120		
1000	15	170		
1500	15	130		
2000	16	90		
3000	40	70		
4000	14	60		

76	+8	23.9	+2.2		
60	-4	24.3	+1.9		
65	0	23.5	—		
60	+6	22.2	+2.8		

5-9	10709	8981			
4-9	10828	8841			

Suez	4-9	13.90	+0.09	13.90	+0.09
Nuweiba	4-9	10.42	+0.30	10.40	+0.30
Makta	5-9	12.22	+0.24	12.22	+0.25
Port Sudan	5-9	18.70	-0.30	19.13	+0.11
Sennar Dam	4-9	17.40	—	17.39	—
Khartum	5-9	16.34	+0.71	16.42	+0.79
Kosti Bridge	4-9	13.90	-0.04	14.08	+0.16
Atbara	4-9	15.92	+0.94	16.05	+1.03
Sennar					
Wadi Halfa	5-9	9.04	+1.33	9.07	+1.35
Aswan Res.	5-9	99.02	—	98.30	—
D. S.	5-9	93.20	+1.09	93.24	+1.14
El Lessan	5-9	24.02	+1.56	23.98	+1.56
Huda (Lake)	5-9	20.00	+1.52	19.96	+1.50

١٩٣٤ - ٩ - ٤ Barometer and Wind at 8 h. Yesterday. 4-9-1934



١٩٣٤ - ٩ - ٤ 4-9-1934

Kharga	1009.4	0.0	—	—	0	0	27.8	-3.1	—		40	—	21	—	45	—	0	dz.	—	—	الخارجة
Atbara	1009.3	+0.5	+1.0	SSW	3	0	32.3	-0.7	+0.5		42	+2	26	+1	24	-12	0	67	77	—	عطبرة
Kassala	1010.6	-0.4	-0.7	S	2	0	27.5	+1.5	+0.4		36	+1	22	-1	62	-6	0	364	281	—	كسلا
Limassol	1011	+3	+1	ENE	2	0	27	+1	—	—	—	—	—	—	—	—	0	—	465	—	ليماسول
Haifa	1012.3	+2.0	+3.7	NNE	1	0	27.7	-1.9	-1.3	—	—	23	+2	71	+3	0	503	648	1		حيفا
Gaza	—	—	—	—	0	0	25.7	-1.9	-1.6	—	—	18	-2	76	+5	0	488	376	—		غزة

Division of Maps
JUN 30 1938
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CAIRO, to-morrow

	h	m
Time of sunrise	05	35
" sunset	18	12

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Thursday 6th September, 1934 ١٩٣٤ الخميس ٦ سبتمبر

STATION	Barometer (Reduced to 32° Fahr.) At 8 h.	Change in past 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temperature At 8 h. °C	Change in past 24 hours °C	Diff. from normal °C	Yesterday Maximum °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
SA	1017.0	+0.8	+3.7	N	3	1	23.8	-0.2		27	—	19	—	69	—	0	85		—
MA	1015.0	+0.7	+2.1	W	2	3	24.2	-1.5	-1.1	27	-1	21	0	69	-8	0	189	156	2
	1015.1	+0.9	+2.1	N	4	2	25.8	-0.5	-0.5	32	+2	22	-1	66	-3	0	159	190	2
	1014.4	+1.1		N	3	4	27.5	-1.3		33	—	24	—	72		0	114	116	
	1013.8	+1.4	+3.1	NNE	4	3	28.1	-0.7	+1.0	32	+1	25	+2	68	-3	0	101	82	4
	1014.8	+1.2		N	2	0	27.5	-0.3		34	—	21	—	65	—	0	65	110	—
	1013.8	+0.5		NNE	2	2	26.4	-0.6		33	—	23	—	72	—	0	38	57	—
	1014.4	+1.0		N	2	2	26.0	-1.0		33	—	20	—	66	—	0	40	48	—
	1014.3	+1.5		NNE	1	1	26.1	-1.8		33	—	21	—	82	—	0	28	28	—
	1013.5	+1.7	+1.6	NNE	3	3	26.3	+0.3	+2.2	35	+2	22	+2	77	0	0	22	34	—
	1014.2	+1.5	+2.0	N	4	4	24.8	-0.3		34	+2	21	+3	82	—	0	22	31	—
	1013.5	+1.9	+1.4	N	5	3	25.1	-1.0	+1.0	36	+3	22	+2	70	+1	0	13	35	—
	1015.5	+2.0	+3.1	NNE	1	0	25.4	-0.6	+0.7	36	0	20	+1	79	+17	0	10	7	—
	1014.2	+2.0		NNE	2	0	25.0	-0.8		37	—	21	—	74	—	0	dr.	—	—
	1010.4	+2.2		N	1	0	28.2	-1.2		42	—	25	—	65	—	0	tr.	—	—
	1011.8	+2.3		NNE	3	0	29.7	-0.3		41	—	25		37	—	0	1	—	—
	1012.7	+1.2	+1.6	N	3	3	27.5	+0.5	+2.4	36	+1	24	+1	63	-13	0	4	26	2
	1008.0	+1.0	0.0	NW	5	0	28.0	-0.1	+0.1	31	-2	26	+3	77	+4	0	7	14	5
	—	—		NW	4	0	28.8	-1.8		35	—	26		74	—	0	3	—	3
	1008.6	+0.7		N	3	0	30.9	-1.4		35	—	26		59	—	0	dr.	—	3
	1013.6	+2.4		NNE	4	4	25.4	-1.6		36		22		71		0	3	—	—
	1011.9	+2.3		NNW	3	0	25.5	0.0	+0.4	36	+3	23	+3	76	+3	0	dr.	—	—
	1011.5	+2.5	+0.6	WNW	3	0	25.0	-2.8	-0.4	41	+7	22	0	76	+14	0	0	—	—
	1008.8	+0.8		WSW	4	0	28.3	+0.8	-1.1	40	+1	25	+3	61	+10	—	—	—	—
	1007.5	-0.1	-1.7	N	2	0	33.4	+2.4	+3.3	44	+4	26	+2	29	-6	—	—	—	—
	1008.3	+0.3	-1.8	—	0	0	30.0	+2.0	+1.4	40	+1	24	+1	30	-2	—	—	—	—
	1007.1	0.0	-1.8	NE	1	0	33.5	+0.5	+1.2	45	+3	24	-2	19	-15	0	1	32	—
	1008.0	+0.1	-0.3	S	3	0	32.5	-0.5	+0.6	42	+1	27	+1	22	-12	0	67	77	—
	1009.4	-0.5	+0.1	WSW	2	3	29.8	+1.0	—	38	—	27	+2	51	-9	0	182	137	—
	1006.4	-0.4	-1.0	NW	2	1	35.7	-3.8	+1.0	44	+5	27	-1	37	-9	0	212	122	2
	1009.4	-0.9	-1.1	W	3	0	28.8	+1.8	+2.5	36	0	23	+1	59	-9	0	363	343	—
	1011.1	-1.6	-0.6	E	2	1	23.0	+1.7	-1.0	31	-2	20	0	80	0	22	868	654	—
	1007.4	-0.4	—	NW	1	3	23.0	-4.0	-1.8	36	+1	20	0	70	+4	4	298	300	—
	—	—	—	W	3	2	27.4	-0.8		38	+2	23	+1	68		0	331	261	—
	1010.6	+1.0	-1.1	ESE	5	2	23.5	-1.5	-2.4	31	-3	20	-1	85	+14	21	571	286	—
	1014.6	+1.0	+2.4	—	0	4	23.1	+0.1	-2.1	31	-1	21	0	95	+13	9	780	758	—
	1011.4	+0.3	+0.2	S	1	1	23.0	+1.3	-1.3	33	+1	21	+1	88	+5	3	894	988	—
	1012.7	+0.7		WSW	1	1	23.5	-0.5		28		19		83		3	993	802	—

TEMP. °C — PRESS. Mm Mb

General Situation

Mazruh

7 00 7 00 8 30

36 340 14 320 42 30
13 340
25 310
41 320
18 280

Forecast for 24 hours from noon to-day

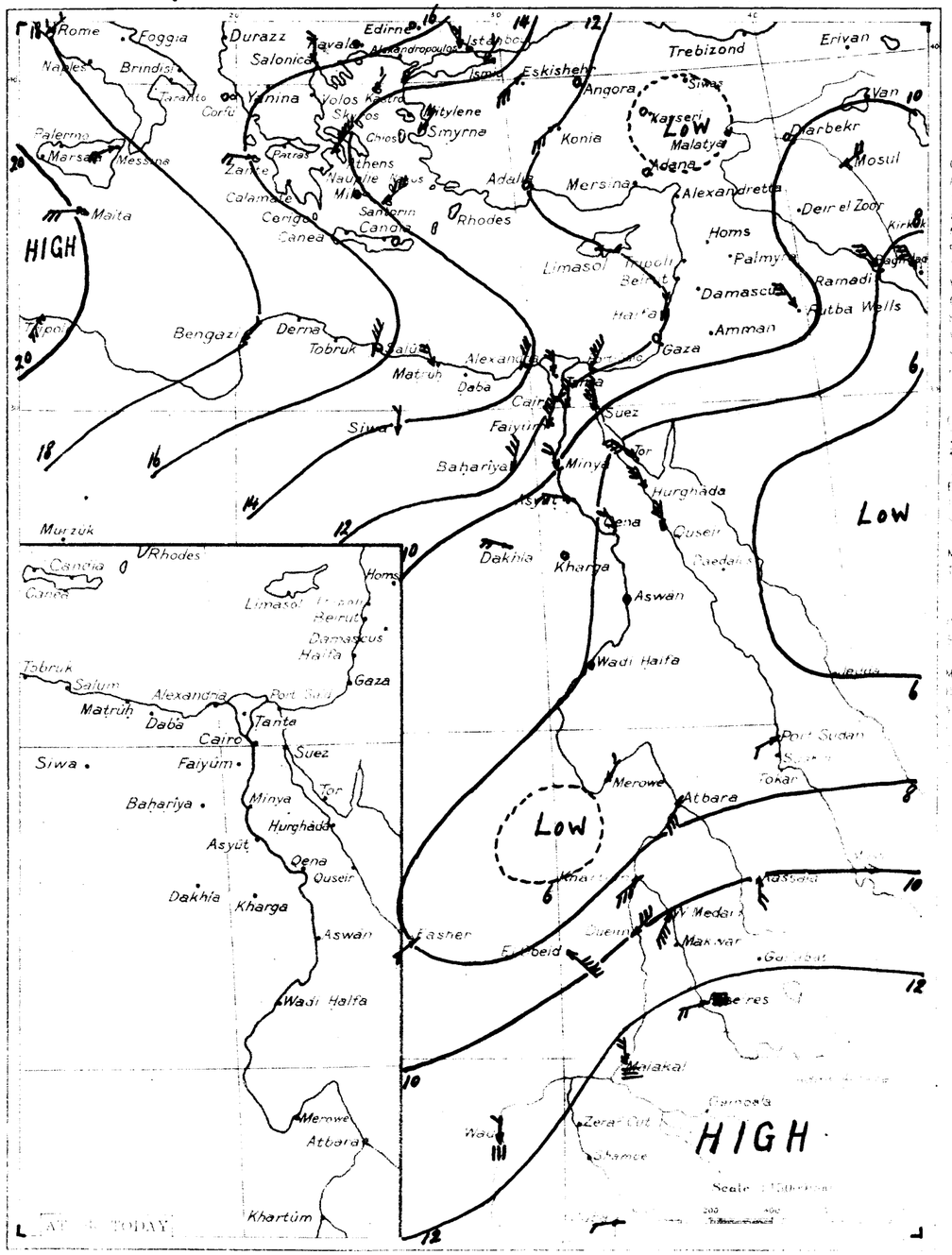
69	+1	22.7	+1.1		
72	+8	24.7	+2.4		
72	+7	23.7	—		
64	+10	22.9	+3.5		

Juba River Gauge Reading for 2-7-34 published on 3-4-7-34 should read 13.50 instead of 13.30 M.

6-9	10712	9153	
5-9	10709	8981	

	Date 1934	Reading m	Diff. from normal m	Previous day m	Diff. from normal m
Juba	5-9	13.92	+0.01	13.90	+0.09
Nasser	5-9	10.43	+0.29	10.42	+0.30
Malakal	6-9	12.24	+0.25	12.22	+0.24
Rosaires	6-9	18.62	-0.35	18.70	-0.30
Sennar Res	5-9	17.40	—	17.40	—
Khartum	6-9	16.15	+0.52	16.34	+0.71
Khartum Circ	5-9	13.88	-0.05	13.90	-0.04
Atbara	6-9	15.80	+0.86	15.81	+0.85
Ad Berti					
Wadi Halfa	6-9	8.97	+1.27	9.04	+1.33
Aswan Res	6-9	99.50	—	99.02	—
" D.S.	6-9	93.23	+1.12	93.20	+1.09
El Lessi	6-9	24.02	+1.53	24.02	+1.56
Roda (Cairo)	6-9	20.02	+1.52	20.00	+1.52

١٩٣٤-٩-٥ Barometer and Wind at 8 h. Yesterday 5-9-1934



WIND VELOCITY

	Km. p.h.	Force
Calm	0-1	0
Air moving	2-6	1
Light	7-12	2
Gentle	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	66-75	9
Storm	76-90	10
Severe storm	91-104	11
Hurricane	over 104	12

No. OF SKY

Clear	0
Fair	1
Partly cloudy	2
Cloudy	3
Overcast	4
Fog	—
Mist	—
Haze	—
Smoke	—
Dust storm	—
Sand storm	—
Thunderstorm	—
Rain	—
Snow	—
Hail	—
Sleet	—
Drizzle	—
Rain with snow	—
Rain with thunderstorm	—
Snow with thunderstorm	—

١٩٣٤-٩-٥ 5-9-1934

Kassala	1010.2	-0.4	-1.1	S	2	0	25.0	-2.5	-2.1	37	+2	23	0	75	+8	0	364	283	—	كسلا
El Fasher	1007.8	-1.3	—	SW	1	1	27.0	+1.0	+2.8	36	+1	21	+1	56	-10	0	294	299	—	الفاشر
Limassol	1011	0	+1	ESE	1	0	28	+1	—	—	—	—	—	—	—	0	—	466	—	ليماسول
Haifa	1012.0	-0.3	+3.2	NNE	2	2	22.4	+0.7	-0.5	29	-2	24	+3	80	+12	0	503	648	1	حيفا
Gaza	—	—	—	—	0	3	26.4	+0.7	-0.9	—	—	21	+1	85	+14	0	488	376	—	غزة

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05 35
18 ″ Friday 7th September, الجمعه ٧ سبتمبر

1016.4	-0.6	+3.0	NNW	2	0	23.1	-0.7		27		18		78		0	85		
1014.3	-0.7	+1.3	NW	3	2	24.7	+0.5	-0.5	28	0	20	-1	69	-8	0	189	158	3
1014.2	-0.9	+1.1	N	4	1	25.5	-0.3	-0.8	31	+1	22	-1	67	-2	0	159	190	2
1011.8	-2.6		NNW	2	1	29.0	+1.5		32		23		59		0	114	116	
1012.4	-1.4	+1.5	NNW	3	3	27.0	-1.1	-0.1	32	+1	25	+2	66	-5	0	101	82	3
1013.4	-1.4		N	1	1	27.1	-0.4		34		20		66		0	65	110	
1013.0	-0.8		N	1	0	25.5	-0.9		37		20		71		0	38	57	
1013.6	-0.8		N	2	2	26.0	0.0		32		18		66		0	40	48	
1013.5	-0.8		NNE	1	1	26.3	+0.2		32		20		73		0	28	28	
1012.7	-0.8	+0.7	NNW	2	1	26.3	0.0	+2.3	34	+1	23	+3	73	-4	0	22	34	
1013.4	-0.8	+1.1	NNW	2	2	24.8	0.0		32	0	21	+3	74		0	22	31	
1012.7	-0.8	+0.5	NNE	4	3	24.1	-1.0	0.0	33	0	22	+2	69	0	0	13	35	
1014.8	-0.7	+2.3	NNE	1	0	26.0	+0.6	+1.4	35	-1	21	+2	76	+14	0	10	7	
1014.3	+0.1		NNE	2	0	23.2	-1.8		34		20		75		0	dr.		
1011.1	+0.7		N	1	0	28.2	0.0		39		26		65		0	tr.		
1012.7	+0.9		—	0	0	29.0	-0.7		38		22		40		0	1		
1012.7	0.0	+1.5	N	2	3	26.0	-1.5	+1.0	36	+1	24	+1	62	-15	0	4	26	1
1008.3	+0.3	+0.2	NW	6	0	28.0	0.0	+0.2	30	-2	26	+3	70	-3	0	7	14	6
—	—		NW	4	0	28.6	-0.2		34		26		75		0	3		3
1007.5	-1.1		NW	4	0	31.0	+0.1		33		23		59		0	dr.		4
1012.7	-0.9		N	2	1	25.2	-0.2		34		21		69		0	3		
1012.4	+0.5		NNW	3	0	25.5	0.0	+0.5	33	0	22	+2	69	-4	0	dr.		
1012.4	+0.9	+1.4	NNW	3	0	26.0	+1.0	+0.7	37	+3	22	0	69	+6	0	0		
1008.8	0.0		WSW	6	0	28.0	-0.3	-1.3	38	0	25	+3	61	+10				
1008.3	+0.8	-0.9	N	2	0	31.4	-2.0	+1.4	43	+3	28	+4	42	+7				
1008.7	+0.4	-1.4	NE	3	0	30.0	0.0	+1.6	40	+1	26	+3	36	+4				
1007.4	+0.3	-1.5	NW	4	0	33.5	0.0	+1.2	45	+3	25	-1	19	-14	0	1	32	
1007.6	-0.4	-0.7	S	2	1	33.0	+0.5	+1.0	41	0	28	+2	20	-13	0	67	77	
1009.1	-0.3	-0.2	W	2	1	26.3	-3.5	—	39	—	23	-2	66	+7	6	188	138	
1005.5	-0.9	-2.0	ENE	2	0	34.5	-1.2	-0.1	43	+4	27	-1	46	-1	0	212	122	2
1010.6	+1.3	-0.6	SW	2	0	27.2	-2.3	-0.1	38	+3	22	-1	65	-2	0	364	287	
1010.6	+1.2	+0.2	W	4	1	24.7	-4.1	-1.7	38	+2	22	0	72	+5	8	371	346	
1011.1	0.0	-0.5	SW	2	2	22.8	-0.2	-1.2	33	0	20	0	87	+7	9	877	659	
1009.5	+2.1	—	N	1	3	22.5	-0.5	-2.3	37	+2	20	0	83	+18	0	298	301	
—	—	—	S	4	3	26.2	-1.2		37	+1	22	0	78		6	337	263	
1012.7	-1.9	+0.5	—	0	3	26.0	+2.9	+0.7	31	-1	22	+1	84	+2	0	780	763	
1010.8	-0.6	-0.4	W	1	0	25.5	+2.5	+1.2	32	0	21	+1	76	-7	0	894	994	
1012.6	-0.1		N	2	1	24.3	+0.8		32		20		88		0	993	806	

General Situation

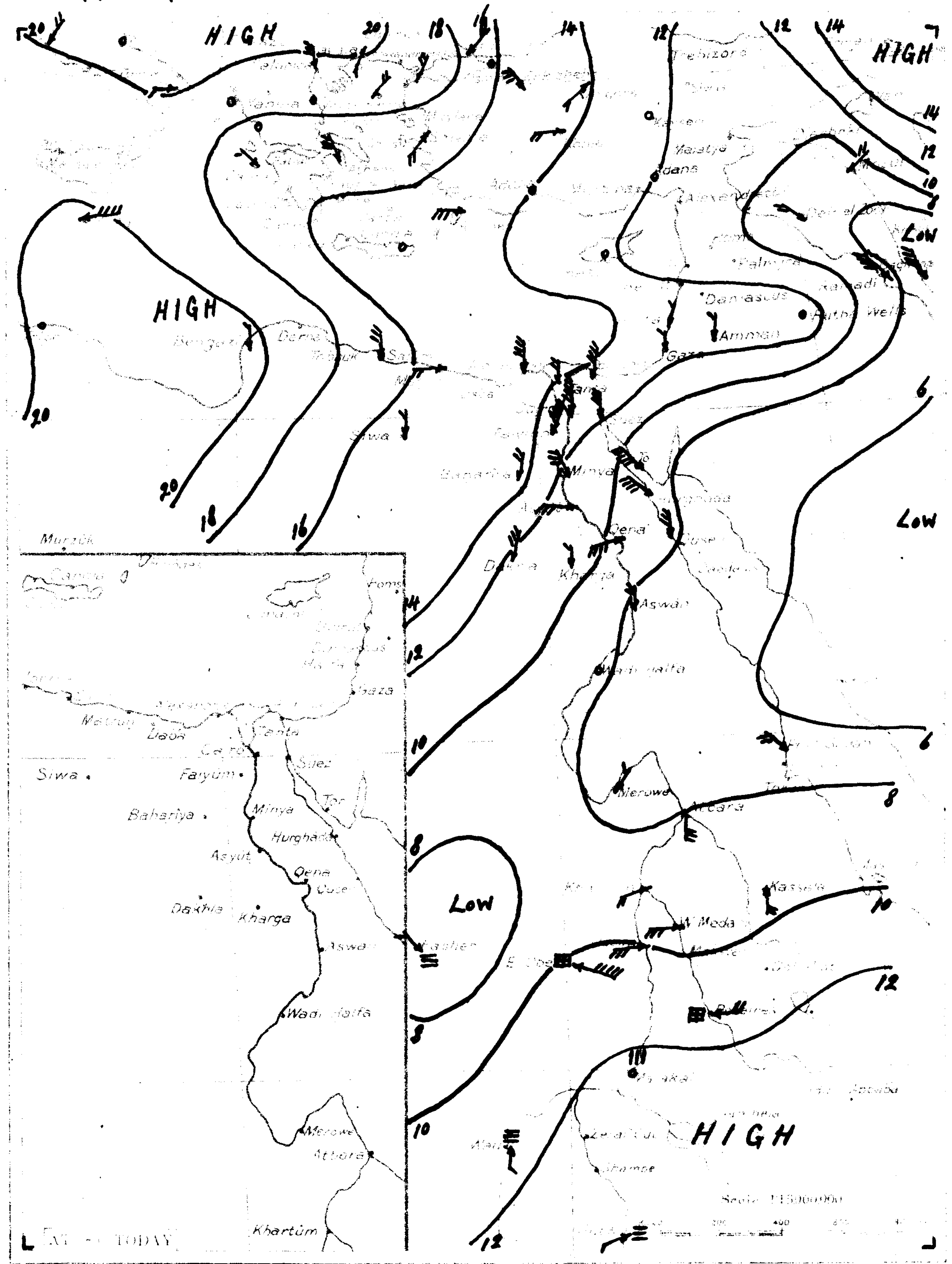
64	-4	21.8	+0.3
68	+4	24.2	+1.9
74	+8	23.1	—
62	+8	22.1	+2.8

Date	1934	
7-9	10517	9345
6-9	10712	9153

Station	Date 1934	Reading m.	Diff. from normal	Previous day Reading m.	Diff. from normal m.
Juba	7-9	13.93	+0.12	14.10	+0.29
Nasser	6-9	10.44	+0.29	10.43	+0.29
Malakal	7-9	12.24	+0.24	12.24	+0.25
Roseires	7-9	18.78	-0.14	18.62	-0.35
Sennar Res.	7-9	17.40	—	17.40	—
Kharṭûm	7-9	16.08	+0.44	16.15	+0.52
Kh. el Girba	6-9	13.70	-0.23	13.88	-0.05
Aṭbara	7-9	15.76	+0.82	15.80	+0.86
Kangarti					
Wadi Halfa	7-9	8.94	+1.25	8.97	+1.27
Aswân Res.	7-9	99.80	—	99.50	—
D. S.	7-9	93.22	+1.10	93.23	+1.12
El Leisi	6-9	24.02	+1.53	24.02	+1.56
Roda (Cairo)	7-9	20.05	+1.55	20.02	+1.52

Printed ... Survey of Egypt 1932 (32/693) 1933 (33/994)

١٩٣٤-٩-٦ 6-9-1934



١٩٣٤-٩-٦ From Observations ... yesterday 6-9-1934

Station	Reduced to Sea Level	Change in last 24 hours	Diff. from normal	Direction	Force	Sky													
Kassala	1009.3	-0.9	-2.0	S	2	0	29.5	+4.5	+2.3	37	+2	23	0	55	-12	0	364	285	—	كسلا
Limassol	1012	+1	+1	—	0	0	27	-1	—	—	—	—	—	—	—	0	—	466	—	ليماسول
Haifa	1012.2	+0.2	+3.3	NNE	1	0	28.8	+0.4	-0.1	29	-2	25	+4	80	+12	0	503	648	1	حيفا
Gaza	—	—	—	N	1	2	28.0	+1.6	+0.8	—	—	23	+3	79	+9	0	488	376	—	غزة

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Saturday 8th September, السبت ٨ سبتمبر

1015.0	-1.4	+1.4	NNW	2	0	22.9	-0.2		28		19		75		0	85			
1013.0	-1.3	-0.1	WSW	3	1	25.0	+0.3	-0.2	28	0	20	-1	68	-9	0	189	158	2	
1013.6	-0.6	+0.4	W	2	2	25.2	-0.3	-1.1	30	0	22	-1	69	0	0	159	190	1	
1012.7	+0.9		NNW	2	1	28.8	-0.2		32		21		58		0	114	116		
1012.4	0.0	+1.3	WNW	3	0	27.1	+0.1	+0.1	32	+2	24	+1	73	+3	0	101	82	2	
1013.1	-0.3		N	2	0	25.5	-1.6		32		19		72		0	65	110		
1012.6	-0.4		SSW	1	0	25.9	+0.4		32		21		72		0	38	57		
1013.1	-0.5		NW	2	0	25.0	-1.0		31		18		70		0	40	48		
1013.3	-0.2		NNE	1	1	25.8	-0.5		31		19		75		0	28	28		
1012.7	0.0	+0.6	WNW	1	1	25.8	-0.5	+1.9	32	-1	21	+1	72	-5	0	22	34		
1013.5	+0.1	+1.1	NNW	1	2	23.1	-1.7		31	-1	18	0	85		0	22	31		
1012.8	+0.1	+0.5	N	3	1	23.7	-0.4	-0.3	32	-1	20	0	78	+4	0	13	35		
1014.2	-0.6	+1.6	—	0	0	25.0	-1.0	+0.6	34	-2	20	+1	80	+18	0	10	7		
1013.6	-0.7		—	0	0	24.3	+1.1		33		18		67		0	dr.			
1011.0	-0.1		N	1	0	28.7	+0.5		38		23		55		0	dr.			
1012.3	-0.4		NW	2	0	27.2	-1.8		35		22		40		0	1			
1012.7	0.0	+1.4	N	2	1	25.3	-0.7	+0.3	33	-2	22	-1	70	-7	0	4	26	1	
1008.2	-0.1	-0.1	NW	6	0	27.5	-0.5	-0.3	31	-1	26	+3	67	-6	0	7	14	6	
—	—		NW	4	0	28.4	-0.2		34		26		74		0	3		3	
1008.6	+1.1		N	5	0	31.0	0.0		34		28		53		0	dr.		4	
1013.0	+0.3		N	2	0	24.4	-0.8		33		19		72		0	3			
1012.4	0.0		NNW	2	0	26.0	+0.5	+1.1	32	-1	21	+1	67	-6	0	dr.			
1012.3	-0.1	+1.2	NW	3	0	27.0	+1.0	+1.8	36	+2	22	0	56	-7	0	0			
1009.3	+0.5		WSW	4	0	27.0	-1.0	-2.2	37	-1	24	+2	60	+8					
1009.0	+0.7	-0.3	N	1	0	29.5	-1.9	-0.3	42	+2	26	+2	37	+2					
1009.5	+0.8	-0.7	N	3	4	28.4	-1.6	+0.1	39	0	23	+1	37	+5					
1006.6	-0.8	-2.3	NE	1	0	34.0	+0.5	+1.7	45	+3	26	0	18	-14	0	1	32		
1008.6	+1.0	+0.3	SW	3	0	32.0	-1.0	-0.1	41	0	27	+1	22	-10	0	67	78		
1008.6	-0.5	-0.7	WSW	1	0	28.0	+1.7	—	35		25	0	67	+9	0	188	138		
1006.0	+0.5	-1.6	SSE	1	0	35.0	+0.5	+0.5	39	0	29	+1	55	+8	0	212	122	1	
1008.4	-2.2	-2.8	—	0	0	28.5	+1.3	+1.2	37	+2	23	0	65	-1	0	364	289		
1009.5	-1.1	-0.9	SW	3	0	28.2	+3.5	+1.7	36	0	21	-1	58	-9	0	371	348		
1010.3	-0.8	-1.3	WNW	2	1	24.8	+2.0	+0.8	32	-1	21	+1	75	-5	0	877	664		
—	—	—	ESE	7	4	21.5	-1.0	-3.3	31	-4	21	+1	85	+21	0	298	302		
—	—	—	S	3	0	26.4	+0.2		37	+1	23	+1	78		0	337	264		
1011.5	-1.2	-0.6	—	0	4	25.2	-0.8	-0.1	31	-1	22	+1	92	+10	0	780	768		
1011.2	+0.4	0.0	W	1	1	22.5	-3.0	-1.9	32	0	20	0	87	+4	3	897	999		

General Situation

Matruh

07 00	07 00	08 30	06 00
56 300	30 340	12 10	45 230
11 260	30 310		45 230
19 260	43 280		37 290
34 300			27 350
			26 100

Forecast for 24 hours from noon to-day

Alexandria	65	-3	21.7	+0.3
Cairo	63	-1	23.3	+1.1
Luxor	67	+1	22.3	—
Aswan	60	+6	21.1	+1.8

Remarks

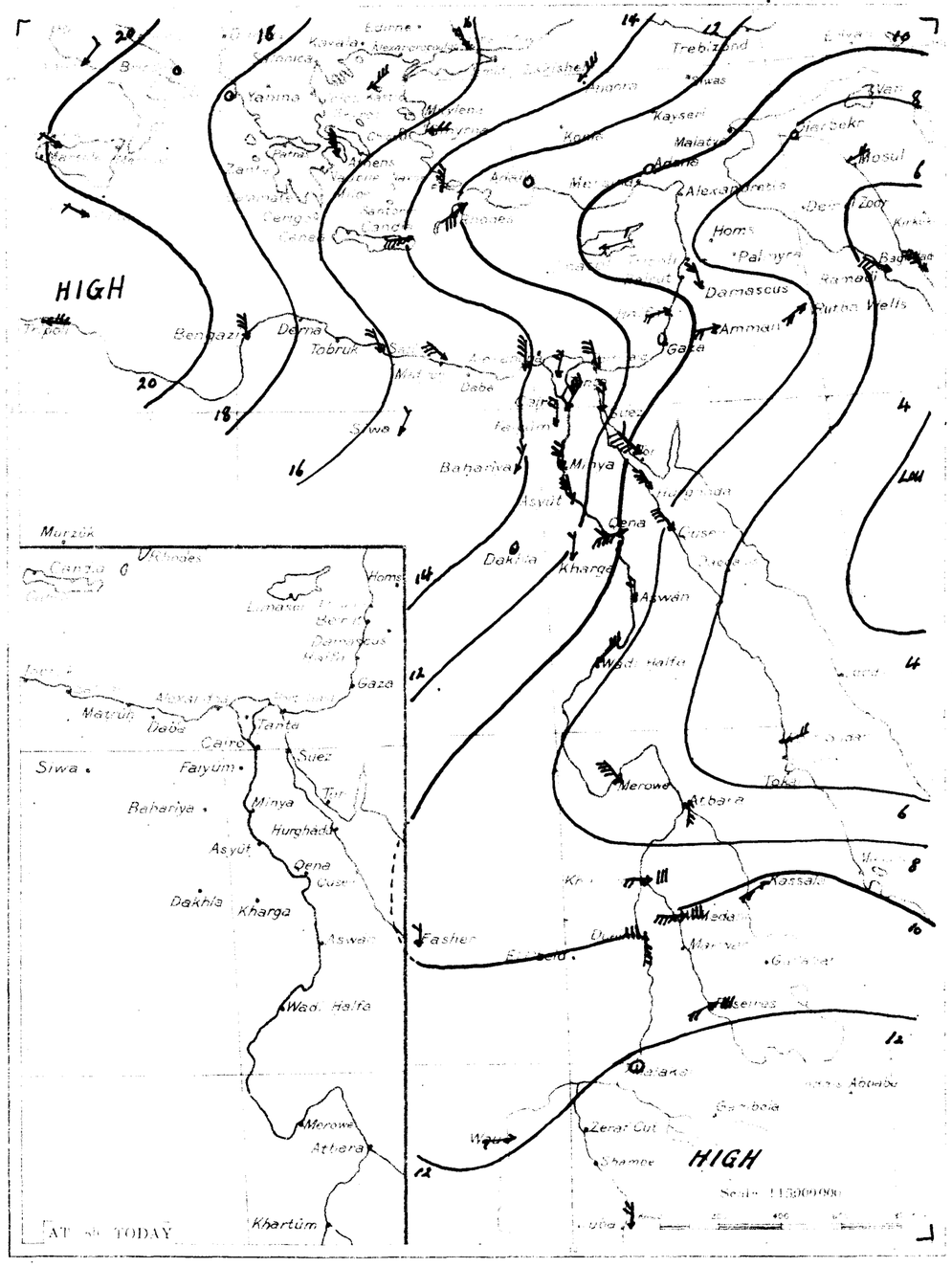
Discharges at Aswan measured by Survey Dept. per sec.

Date 1934		
8-9	10303	9358
7-9	10517	9345

Gauge	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	7-9	13.93	+0.12	14.10	+0.29
Nasser	6-9	10.44	+0.29	10.43	+0.29
Malakal	7-9	12.24	+0.24	12.24	+0.25
Roseires	8-9	18.55	-0.33	18.78	-0.14
Sennar Res.	7-9	17.40	—	17.40	—
Khartûm	7-9	16.08	+0.44	16.15	+0.52
Kh. el Girba	6-9	13.70	-0.23	13.88	-0.05
Atbara	8-9	15.70	+0.77	15.76	+0.82
Kangarti					
Wadi Halfa	8-9	8.86	+1.18	8.94	+1.25
Aswân Res.	8-9	100.02	—	99.80	—
" D.S.	8-9	93.16	+1.04	93.22	+1.10
El Leisi	8-9	24.04	+1.49	24.04	+1.52
Roda (Cairo)	8-9	20.09	+1.58	20.05	+1.55

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

١٩٣٤-٩-٧ 7-9-34



١٩٣٤-٩-٧ From Observations taken at 8h yesterday 7.9.1934

STATION	Reduced to Sea Level	Barometer Change in last 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temperature						Humidity		Rainfall		
Limassol	1009	-3	-2	ENE	1	0	28	+1	—	0	—	-1	—	25	-4	76	+9	0	—	466	—	ليماسول
Haifa	1011.0	-1.2	+2.0	WSW	2	3	28.9	+0.1	+0.1	30	-1	25	+4	76	+9	0	503	648	2			حيفا
Gaza	—	—	—	—	0	0	28.8	-1.2	-0.4	—	—	33	+3	74	+4	0	488	376	—			غزة

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

DAILY WEATHER REPORT.

CAIRO, tomorrow
Time of Sunrise 05 36
" " Sunset 18 08

From Observations taken at 8 h. to-day.

Sunday 9th September, 1934 ١٩٣٤ الاحد ٩ سبتمبر

Station	Barometer Reduced to 0° Sea Level	Barometer Change last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Temperature At 8 h.	Temperature Change last 24 hours	Temperature Diff. from normal	Temperature 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
	mm	mm	mm				°C	°C	°C	°C	°C	°C	°C	%		mm	mm	mm	
	1016.3	+1.3	+2.6	NW	2	0	23.4	+0.5		28	—	19	—	80	—	0	85		
	1013.6	+0.6	+0.4	W	3	1	24.8	-0.2	-0.3	28	0	20	0	72	-5	0	189	158	3
	1014.0	+0.4	+0.7	NW	2	1	25.6	+0.4	-0.6	30	0	22	0	67	-2	dr.	159	190	2
	1013.0	+0.3		SW	2	0	27.8	-1.0		33		20		60		0	114	116	
	1012.7	+0.3	+1.5	WSW	3	0	26.8	-0.3	-0.2	32	+2	24	+1	68	-2	0	101	82	2
	1013.4	+0.3		WNW	1	0	26.8	+1.3		33	—	19	—	68	—	0	65	110	—
	1012.8	+0.2		SW	1	0	24.9	-1.0		33		19		73	—	0	38	57	
	1013.6	+0.5		WNW	2	0	26.0	+1.0		32		18		66	—	0	40	48	
	1013.5	+0.2		NNE	1	0	25.8	0.0		32		19		73	—	0	28	28	—
	1013.4	+0.7	+1.2	WNW	1	0	26.0	+0.2	+2.2	32	-1	20	0	69	-8	0	22	34	
	1014.0	+0.5	+1.5	WNW	1	0	23.5	+0.4		31	-1	17	-1	78	—	0	22	31	
	1013.6	+0.8	+1.2	NNE	1	0	23.3	-0.4	-0.6	31	-2	20	0	73	+4	0	13	35	—
	1015.0	+0.8	+2.3	NNW	1	0	24.3	-0.7	0.0	39	+3	19	0	76	+14	0	10	7	—
	1014.8	+1.2		NNE	1	0	24.2	-0.1		33		19		74		0	dr.	—	—
	1012.0	+1.0		N	1	0	28.3	-0.4		36		21		50	—	0	tr.	—	—
	1013.6	+1.3		NNW	2	0	27.2	0.0		35		19		39	—	0	1	—	
	1013.4	+0.7	+2.0	N	1	0	25.2	-0.1	+0.3	33	-2	22	0	67	-10	0	4	26	0
	1008.7	+0.5	+0.3	NW	5	0	27.1	-0.4	-0.6	31	-1	24	+1	62	-11	0	7	14	6
	—	—		NW	4	0	28.9	+0.5		34		28		65		0	3		3
	1009.0	+0.4		N	5	0	30.0	-1.0		33		26		55	—	0	dr.	—	4
	1014.0	+1.0		NNE	1	0	25.0	+0.6		32		19		68		0	3		
	1013.4	+1.0		N	3	0	25.0	-1.0	+0.2	32	-1	20	0	68	-5	0	dr.		
	1012.7	+0.4	+1.5	W	2	0	26.5	-0.5	+1.5	34	0	20	-2	63	0	0	0		
	1010.0	+0.7		NW	3	0	28.2	+1.2	-0.9	38	0	24	+2	40	-12				
	1009.4	+0.4	0.0	—	0	0	28.0	-1.5	-1.7	41	+1	26	+2	39	+4				
	1009.8	+0.3	-0.5	NW	4	0	28.0	-0.4	-0.2	38	-1	24	+2	27	-5				
	1007.0	+0.4	-2.0	NE	2	0	34.0	0.0	+1.7	46	+4	26	0	22	-9	0	1	32	
	1008.0	-0.6	-0.3	SSW	2	1	33.0	+1.0	+0.9	40	-1	28	+2	20	-11	0	67	78	
	1007.9	-0.7	-1.3	SSW	2	3	28.5	+0.5	—	38	—	26	+1	63	+6	0	188	139	
	1007.4	+1.4	-0.3	WNW	1	0	37.0	+2.0	+2.5	39	+1	24	-4	36	-11	0	212	122	1
	1008.2	-1.3	-2.2	SW	3	1	30.0	+1.8	+3.5	38	+2	23	+1	48	-19	0	371	350	
	1011.2	+0.9	-0.4	NNW	2	3	24.9	+0.1	+0.9	33	0	22	+1	85	+5	3	880	670	
	—	—	—	S	4	3	28.4	+2.0		38	+2	25	+3	72		0	337	266	
	1010.2	-0.1	-1.4	WSW	5	2	25.8	+0.8	-0.2	34	0	22	+1	77	+7	0	571	294	
	1010.7	-0.8	-1.4	—	0	3	27.9	+2.7	+2.6	34	+2	23	+2	81	-1	0	780	774	
	1009.8	-1.4	-1.4	ENE	2	0	26.2	+3.7	+1.8	32	-1	22	+2	79	-4	0	897	1004	
	1011.6	-1.9		N	2	0	26.5	+4.5		34		20		73		0	995	813	

General Situation

Matruh

07 00		07 00		08 30		06 00	
24	320	24	310	19	0	31	190
12	340	26	320	36	350	51	220
26	310	34	320	36	350	42	190
40	280	39	320	22	320	24	180
41	310					24	100

Forecast for 24 hours from noon to-day

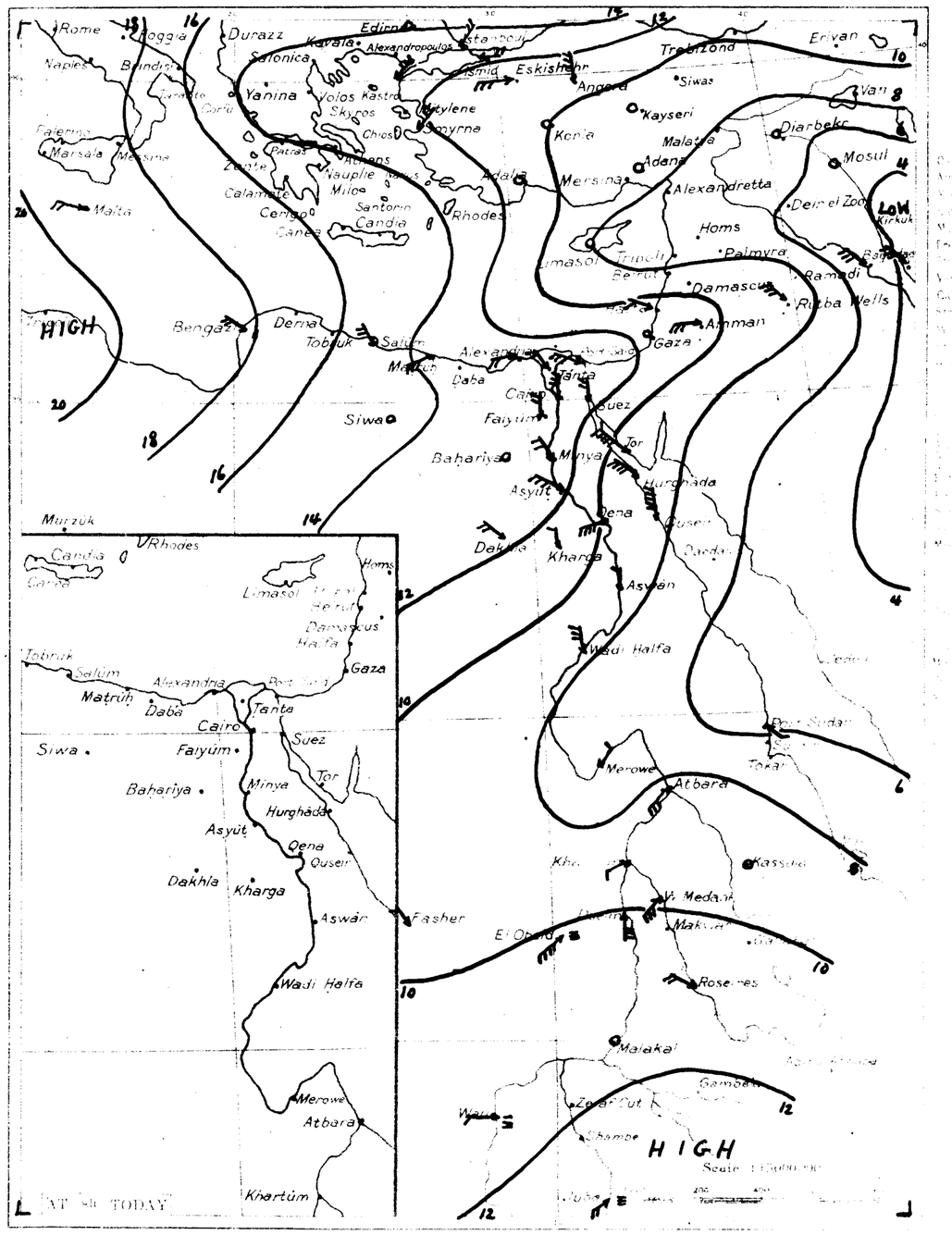
64	-4	21.4	0.0
60	-4	22.5	+0.3
73	+7	21.6	—
56	+2	20.4	+1.1

Cancel El Fasher readings published in yesterday's report.

تلغى قراءات الفاشر المنشورة في تقرير أمس

Station	Reading at noon yesterday by local time		Date	Reading	Diff. from normal	Previous day Reading	Diff. from normal
	1934		1934	m	m	m	m
Sobat	9-9	10190	9102	8-9	13.82	+0.02	13.93	+0.12
Nassir	8-9	10303	9358	8-9	10.47	+0.29	10.46	+0.29
Malakal				9-9	12.25	+0.24	12.25	+0.25
Roseires				9-9	18.32	-0.51	18.55	-0.33
Sennar Res				8-9	17.28	—	17.40	—
Khartûm				8-9	15.99	+0.34	16.08	+0.44
Khor Gerba				7-9	13.53	-0.36	13.70	-0.23
Atbara				9-9	15.58	+0.66	15.70	+0.77
Kassala								
Wadi Halfa				9-9	8.71	+1.04	8.86	+1.18
Aswân Res				9-9	100.12	—	100.02	—
" D.S.				9-9	93.16	+1.05	93.16	+1.44
El Lisi				9-9	24.04	+1.49	24.04	+1.49
Roda (Cairo)				9-9	20.09	+1.57	20.09	+1.57

١٩٣٤-٩-٨ Barometer and Wind at 8 h Yesterday. 8-9-1934



١٩٣٤-٩-٨ 8-9-1934

Station	Barometer Reduced to 0° Sea Level	Barometer Change last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Temperature At 8 h.	Temperature Change last 24 hours	Temperature Diff. from normal	Temperature 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	
El Fasher	1009.8	+0.3	—	NW	1	3	25.0	+2.5	+0.2	37	+2	23	+3	76	+12	0	298	302	—	الفاشر
El Obeid	1010.3	-1.6	-1.4	SW	4	1	25.0	+3.5	-1.0	31	-3	20	-1	79	+8	dr.	571	292	—	الابيض
Juba	1013.5	+0.9	—	SW	2	3	22.0	-2.3	—	32	—	19	—	97	—	2	995	809	—	جوبا
Limassol	1008	-1	-3	—	0	0	27	-1	—	—	—	—	—	—	—	0	—	466	—	ليماسول
Haifa	1011.0	0.0	+1.9	WNW	1	4	28.7	-0.2	-0.1	31	0	23	+2	63	-4	0	503	648	1	حيفا
Gaza	—	—	—	—	0	8	27.3	+0.5	+0.2	—	—	23	+3	62	-8	0	488	376	—	غزة

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CAIRO, to-morrow
Time of sunrise 05 37
" " sunset 18 07

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Monday 10th September, 1934 ١٩٣٤ الاثنين ١٠ سبتمبر

Barometer at 8 h.	Change in last 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temperature At 8 h.	Change in last 24 hours	Diff. from normal	Highest	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
						C	C	C	C	C	C	C	%		mm	mm	mm	
1015.4	-0.9	+1.6	NNE	4	0	23.6	+0.2		31		18		79		0	85		
1013.0	-0.6	-0.3	NNW	4	3	25.6	+0.8	+0.5	28	0	21	+1	67	-10	0	189	158	4
1013.1	-0.9	-0.3	NW	4	1	25.8	+0.2	-0.4	31	+1	22	0	66	-3	0	159	190	3
1012.8	-0.2		NW	2	0	27.0	-0.8		31		20		66		0	114	116	
1012.0	-0.7	+0.7	WNW	3	0	26.0	-0.8	-0.9	32	+2	23	0	73	+3	0	101	82	2
1012.8	-0.6		W	1	1	24.5	-2.3		32		19		76		0	65	110	
1012.8	0.0		WNW	1	0	24.9	0.0		33		19		72		0	38	57	
1013.0	-0.6			0	0	25.0	-1.0		31		18		72		0	40	48	
1013.1	-0.4		NNE	1	0	25.2	-0.6		31		17		77		0	28	28	
1012.6	-0.8	+0.3	—	0	3	25.2	-0.8	+1.5	33	0	21	+1	76	-1	0	22	34	
1013.3	-0.7	+0.7	NNW	1	1	23.2	-0.3		31	-1	18	0	88		0	22	31	
1012.6	-1.0	+0.1	NNE	2	1	23.5	+0.2	-0.4	31	-2	20	0	72	+3	0	13	35	
1014.2	-0.8	+1.4	N	2	0	24.3	0.0	+0.1	35	-1	18	-1	84	+22	0	10	7	
1014.2	-0.6		NNE	2	0	22.7	-1.5		32		18		75		0	dr.		
1011.0	-1.0		N	1	0	27.3	-1.0		35		23		50		0	tr.		
1012.6	-1.0		NW	2	0	25.4	-1.8		34		20		45		0	1		
1012.4	-1.0	+0.9	N	1	0	24.5	-0.7	-0.3	32	-2	22	0	68	-9	0	4	26	1
1007.6	-1.1	-1.0	NW	5	0	27.3	+0.2	-0.4	29	-3	25	+2	48	-25	0	7	14	5
—	—		NW	4	0	27.4	-1.5		34		22		55		0	3		3
1008.0	-1.0		N	6	0	29.0	-1.0		33		26		43		0	dr.		6
1012.8	-1.2		NNE	2	1	24.9	-0.1		32		19		71		0	3		
1010.2	-3.2		NNW	3	0	24.3	-0.7	-0.5	31	-2	20	0	66	-7	0	dr.		
1011.8	-0.9	+0.5	WNW	2	0	25.5	-1.0	+0.6	33	-1	22	0	58	-5	0	0		
1009.3	-0.7		W	3	0	25.4	-2.8	-3.6	38	0	22	0	52	0				
1008.8	-0.6	-0.7	N	1	0	27.0	-1.0	-2.6	39	-1	24	0	40	+5				
1009.8	0.0	-0.6	N	3	0	26.4	-1.6	-1.7	37	-2	23	+1	22	-10				
1007.5	+0.5	-1.5	SW	2	1	30.5	-3.5	-1.9	45	+3	24	-2	47	+16	0	1	32	
1007.6	-0.4	-0.7	SW	2	0	33.5	+0.5	+1.3	43	+2	27	+1	17	-13	0	67	78	
1006.6	-1.3	-2.6	W	3	4	25.1	-3.4	—	39	—	20	-5	65	+9	42	230	139	
1009.3	+1.1	-1.1	WNW	3	1	24.3	-5.7	-2.3	37	+1	20	-2	78	+1	dr.	371	352	
1009.8	-1.4	-1.8	SSE	2	2	23.2	-1.7	-0.8	34	+1	20	0	87	+7	23	903	675	
—	—	—	W	5	4	26.2	-2.2		38	+2	21	-1	71		17	354	268	
1011.6	+1.4	0.0	ESE	6	4	20.5	-5.3	-5.6	35	+1	21	0	96	+27	4	575	297	
1010.7	0.0	-1.4	ENE	1	4	25.2	-2.7	-0.2	34	+2	23	+2	84	+2	dr.	780	779	
1007.0	-2.8	-4.2	E	3	1	28.2	+2.0	+3.8	34	+1	24	+4	72	-11	0	897	1010	
1010.2	-1.4		WSW	2	0	25.0	-1.5		35		20		80		0	995	817	

General Situation

Matruh

07 00	07 00	08 30
44 350	26 300	27 0
37 0	24 290	18 20
35 340		24 0
28 320		20 330
		30 340
		24 310
		28 310

7000
8000

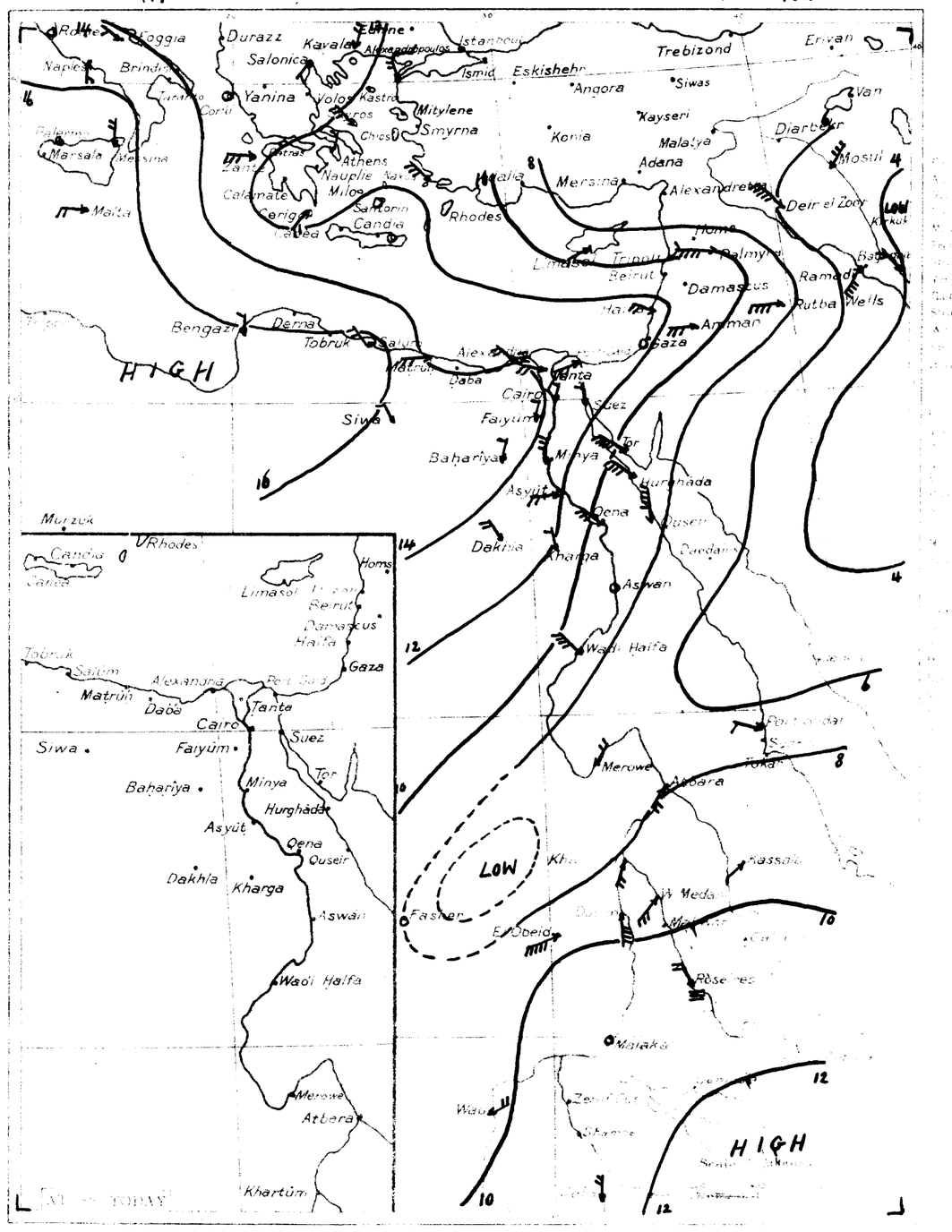
Upper Wind Obs.
Malakal 9-9-34

Height (metres)	h 07 Kms. Hr.	m 30 Dir. E. of N.
500	7	270
1000	16	140
1500	18	150
2000	11	100
3000	18	80
4000	22	80

10-9	10010	8911	
9-9	10190	9102	

	9-9	13.70	-0.10	13.82	+0.02
Nasser	9-9	11.48	+0.29	10.47	+0.29
Makwar	10-9	12.25	+0.24	12.25	+0.24
Roseires	10-9	18.09	-0.66	18.32	-0.51
Sennar Res	9-9	17.21	—	17.25	—
Khartûm	9-9	15.92	+0.26	15.99	+0.34
Kosti Gebel	8-9	13.48	-0.38	13.53	-0.36
Atbara	10-9	15.45	+0.53	15.58	+0.66
Kamarli					
Wadi Halfa	10-9	8.61	+0.95	8.71	+1.04
Aswân Res	10-9	100.04	—	100.12	—
D.S.	10-9	93.08	+0.98	93.16	+1.05
El Lisi	10-9	24.00	+1.44	24.04	+1.49
Roda (Cairo)	10-9	20.07	+1.54	20.09	+1.57

1934-9-9 Barometer and Wind at 8 h. Yesterday. 9-9-1934



1934-9-9 9.9.1934

	Barometer	Change	Diff.	Wind	Force	Sky	Temp. At 8 h.	Change	Diff.	Highest	Diff.	Minimum	Diff.	Humidity At 8 h.	Diff.	Rainfall Past 24 hours	Total from Oct. 1	Normal from Oct. 1	
							C	C	C	C	C	C	C	%		mm	mm	mm	
Kassala	1008.6	+0.2	-0.6	SW	1	0	27.5	-1.0	+0.1	38	+3	22	-1	67	+1	0	364	290	—
El Fasher	1008.0	-1.8	—	—	0	0	26.0	+1.0	+1.2	37	+2	21	+1	69	+6	0	298	303	—
Limassol	1008	0	-3	WSW	2	1	26	-1	—	—	—	—	—	—	—	0	—	466	—
Haifa	1011.2	+0.2	+1.9	WNW	2	2	28.4	-0.3	-0.3	30	-1	23	+2	73	+6	0.50	3 648	2	
Gaza	—	—	—	—	0	2	27.6	+0.3	+0.5	—	—	20	0	60	-10	0	488	376	—

كسلا
الفاشر
ليماسول
حيفا
غزة

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05 38
18 06 Tuesday 11th September. الثلاثاء ١١ سبتمبر ١٩٣٤-٩-١٠ 10-9-1934

1014.0	-1.4	+0.1	NNW	2	1	21.9	-1.7		29		19		84		0	85						
1011.8	-1.2	-1.6	NW	2	3	24.3	-1.3	-0.7	28	0	20	0	76	-1	0	189	158	3				
1011.8	-1.3	-1.7	WNW	2	2	25.5	-0.3	-0.7	30	0	22	0	69	0	0	159	190	2				
1011.2	-1.6		NNW	2	1	26.5	-0.5		32		19		69		0	114	116					
1010.6	-1.4	-0.7	WNW	3	1	26.5	+0.5	-0.4	32	+2	24	+1	75	+5	0	101	82	2				
1011.5	-1.3		WNW	1	0	25.5	+1.0		33		18		72		0	65	110					
1011.1	-1.7		SW	1	2	24.2	-0.7		33		19		80		0	38	57					
1011.6	-1.4		—	0	0	24.0	-1.0		32		17		82		0	40	48					
1011.9	-1.2		NNE	1	2	24.2	-1.0		32		17		82		0	28	28					
1011.2	-1.4	-1.2	NNW	1	4	24.0	-1.2	+0.4	32	-1	20	0	81	+3	0	22	34					
1012.0	-1.3	-0.7	N	2	4	22.0	-1.2		31	-1	16	-2	86		0	22	31					
1011.1	-1.5	-1.5	NNW	4	0	23.2	-0.3	-0.6	31	-2	20	0	74	+5	0	13	35					
1012.2	-2.0	-0.7	NNW	1	0	24.4	+0.1	+0.3	35	-1	18	-1	80	+18	0	10	7					
1012.4	-1.8		NNE	1	0	22.1	-0.6		32		17		80		0	dr.						
1009.1	-1.9		N	1	0	27.4	+0.1		35		22		56		0	tr.						
1010.4	-2.2		NW	2	0	25.2	-0.2		34		20		48		0	1						
1010.7	-1.7	-0.9	N	2	0	23.0	-1.5	-1.7	32	-2	21	-1	66	-11	0	4	26	1				
1006.4	-1.2		NW	4	0	27.8	+0.5	+0.2	30	-2	25	+2	58	-15	0	7	14	5				
—	—		NNW	4	0	27.6	+0.2		32		23		66		0	3		3				
1007.0	-1.0		N	6	0	29.8	+0.8		32		24		36		0	dr.		5				
1011.1	-1.7		N	2	0	23.8	-1.1		32		18		75		0	3						
1008.7	-1.5		NNE	3	0	23.5	-0.8	-1.2	31	-2	18	-2	71	-3	0	dr.						
1009.8	-2.0	-1.6	WNW	2	0	24.0	-1.5	-0.8	33	-1	21	-1	53	-10	0	0						
1007.5	-1.8		WSW	2	0	25.3	-0.1	-3.6	37	-1	22	0	55	+3								
1007.0	-1.8	-2.6	N	1	0	26.3	-0.7	-3.2	38	-2	21	-3	41	+6								
1007.8	-2.0	-2.6	N	2	0	25.6	-0.8	-2.4	36	-3	22	0	31	-1								
1005.1	-2.4	-3.9	S	2	0	32.0	+1.5	-0.4	42	0	25	-1	16	-14	0	1	32					
1006.6	-1.0	-1.7	N	2	1	34.0	+0.5	+1.8	42	+1	28	+2	19	-11	0	67	78					
1005.4	-1.2	-3.8	W	1	3	27.9	+2.8	—	37	—	25	0	67	+12	0	230	140					
1005.8	-0.4	-2.0	W	2	1	36.5	+0.9	+2.2	38	0	28	0	36	-12	0	212	122	2				
1007.5	-1.8	-2.8	SW	4	0	27.0	+2.7	+0.3	35	-1	21	-1	64	-3	0	371	354					
1009.1	-0.7	-2.5	SE	2	2	24.6	+1.4	+0.5	33	0	21	+1	79	-1	0	903	680					
—	—	—	W	3	2	27.6	+1.4		34	-2	22	0	67		0	354	269					
1007.4	-4.2	-4.2	SSW	3	1	24.0	+3.5	-2.2	35	+1	19	-2	75	+6	30	605	300					
1008.7	-2.0	-3.3	NNE	1	2	26.1	+0.9	+0.7	33	+1	23	+2	83	+2	dr.	780	784					
1006.7	-0.3	-4.4	W	2	2	26.0	-2.2	+1.6	34	+1	22	+2	84	+1	0	897	1015					
1008.4	-1.8		NW	1	0	24.2	-0.8		36		20		80		0	995	820					

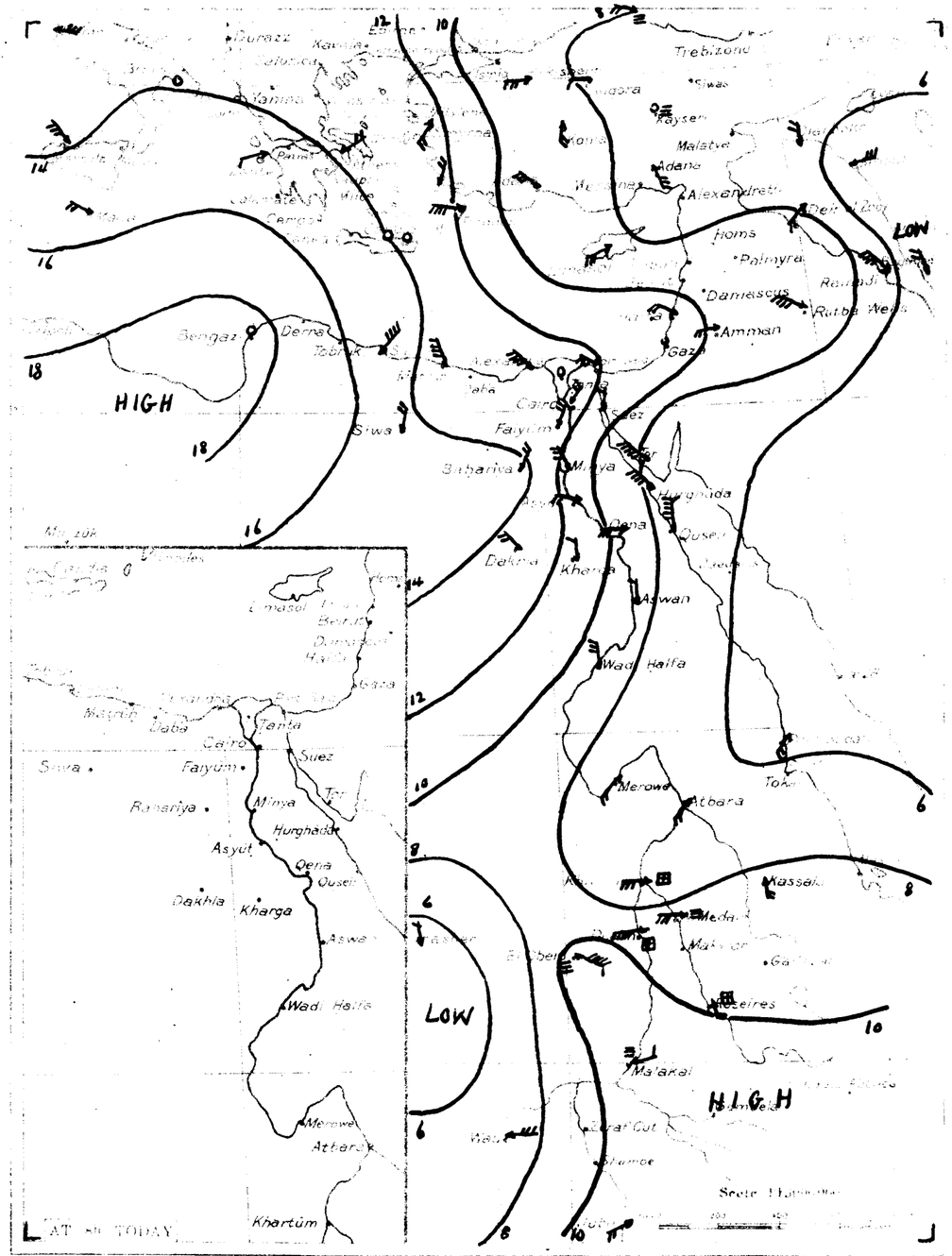
Matruh					
07 00		07 00		08 30	
28	350	26	330	33	10
16	0	18	350	43	20
27	350	24	0		
22	330				

Upper Wind Obs.
Malakal 10-9-34

Height (metres)			Kms. an hr.	Dir. Eq. N
85	-3	21.7	+0.4	
63	-1	22.0	-0.1	500
71	+5	21.8	—	1000
52	-2	19.3	+0.1	1500
				2000
				3000

1934									
11-9	9735	8841							
10-9	10010	8911							

	Date 1934	Reading m.	Diff. from normal m.	Previous obs. Reading m.	Previous obs. Diff. from normal m.
Jebel	10-9	13.64	-0.15	13.70	-0.10
Nasser	10-9	10.49	+0.28	10.48	+0.29
Malakal	11-9	12.26	+0.24	12.25	+0.24
Roseires	11-9	18.12	-0.58	18.09	-0.66
Sennar Res.	10-9	17.19	—	17.21	—
Khartûm	10-9	15.80	+0.16	15.92	+0.26
Kh. el Girba	9-9	13.21	-0.60	13.48	-0.38
Athara	11-9	15.33	+0.43	15.45	+0.53
Kangarti					
Wadi Halfa	11-9	8.55	+0.91	8.61	+0.95
Aswân Res.	11-9	100.00	—	100.04	—
D. S.	11-9	92.96	+0.88	93.08	+0.98
El Leisi	11-9	23.97	+1.42	24.00	+1.44
Roda (Cairo)	11-9	20.05	+1.51	20.07	+1.54



STATION	Barometer Reduced to Sea level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force		Temperature			Humidity							
Port Sudan	1006.2	-1.2	-1.6	SW	2	2	35.6	-1.4	+1.2	41	+3	28	0	42	-5	0	212	122	2	بورسودان
Kassala	1008.4	-0.2	-2.8	S	2	0	25.5	-2.0	-2.0	37	+2	22	-1	71	+5	0	364	292	—	كسلا
El Fasher	1005.4	-2.6	—	N	1	0	28.0	+2.0	+3.1	38	+3	22	+2	70	+8	0	298	304	—	الفاشر
Limassol	1008	0	-3	WSW	3	1	27	+1	—	—	—	—	—	—	—	0	—	466	—	ليماسول
Haifa	1010.8	-0.4	+1.4	WNW	2	0	28.2	-0.2	-0.5	30	-1	23	+2	74	+7	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	27.1	-0.5	+0.1	—	—	19	-1	58	-12	0	488	376	—	غزة

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

DAILY WEATHER REPORT.

From Observations taken at 8h to-day.

05 38
18 04

Wednesday 12th September, 1934 الاربعاء ١٢ سبتمبر

Station	Barometer (mb)	Change in past 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temp. At 8h °C	Change in past 24 hours	Diff. from normal	Maximum yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity At 8h	Diff. from normal	Rainfall Past 24 hours mm	Total from Oct. 1 to yesterday mm	Normal from Oct. 1 to yesterday mm	Sea
Mediterranean																			
SALUM	1014.7	+0.7	+0.7	N	2	0	23.9	+2.0	—	27	—	20	—	84	—	0	85		—
MATRUH	1012.8	+1.0	-0.7	NNW	4	2	25.6	+1.3	+0.6	28	0	22	+2	75	-1	0	189	158	3
ALEXANDRIA	1012.3	+0.5	-1.3	NNW	4	0	25.8	+0.3	-0.3	30	0	22	0	70	+1	0	159	190	3
DAMIETTA	1011.2	0.0	—	N	2	1	29.0	+2.5	—	33	—	20	—	62	—	0	114	116	—
PORT SAID	1010.7	+0.1	-0.8	NNW	3	1	27.9	+1.4	+1.1	32	+2	24	+1	55	-15	0	101	82	2
Lower Egypt																			
DAMANHUR	1011.5	0.0	—	N	1	0	26.0	+0.5	—	34	—	19	—	76	—	0	65	110	—
MANSURA	1011.6	+0.5	—	N	2	0	25.0	+0.8	—	33	—	20	—	72	—	0	38	57	—
TANTA	1011.6	0.0	—	W	2	0	24.0	0.0	—	32	—	17	—	75	—	0	40	48	—
ZAGAZIG	1011.8	-0.1	—	NNE	1	0	24.8	+0.6	—	31	—	17	—	76	—	0	28	28	—
CAIRO EZBEKIYA	1011.2	0.0	-1.3	NNW	1	1	24.5	+0.5	+1.0	33	0	20	0	74	-4	0	22	34	—
GIZA	1011.9	-0.1	-1.0	N	1	2	22.4	+0.4	—	31	-1	17	-1	85	—	0	22	31	—
HELWAN	1011.4	+0.3	-1.4	NNE	3	0	23.7	+0.5	0.0	31	-2	20	0	66	-3	0	13	35	—
W. Desert																			
SIWA	1013.3	+1.1	+0.3	—	0	3	24.0	-0.4	0.0	35	-1	20	+1	87	+25	0	10	7	—
BAHARIYA	1013.0	+0.6		N	1	0	22.6	+0.5	—	33	—	18	—	79	—	0	dr.	—	—
KHARGA	1010.3	+1.2		N	1	0	27.3	-0.1	—	35	—	20	—	50	—	0	tr.	—	—
DAKHLA	1011.9	+1.5		NW	2	0	25.0	-0.2	—	34	—	19	—	54	—	0	1	—	—
Red Sea																			
SUEZ	1011.2	+0.5	-0.6	N	2	0	23.0	0.0	-1.7	32	-2	20	-2	74	-3	0	4	26	1
TOR	1007.0	+0.6	-1.9	NW	4	0	26.3	-1.5	-1.3	30	-2	25	+2	67	-6	0	7	14	5
HURGHADA	—	—		NW	6	0	26.8	-0.8	—	32	—	22	—	74	—	0	3	—	5
QUSEIR	1007.5	+0.5	—	N	4	0	29.8	0.0	—	33	—	24	—	37	—	0	dr.	—	4
Upper Egypt																			
FAIYUM	1011.6	+0.5	—	NNW	2	1	24.2	+0.4	—	32	—	18	—	73	—	0	3	—	—
MINYA	1009.1	+0.4		N	3	0	24.0	+0.5	-0.7	31	-2	19	-1	67	-7	0	dr.	—	—
ASYUT	1010.8	+1.0	-0.7	WNW	3	0	24.0	0.0	-0.6	33	-1	20	-2	67	+3	0	0	—	—
QENA	1008.2	+0.7	—	W	3	0	25.1	-0.2	-3.7	37	-1	22	0	58	+6	—	—	—	—
ASWAN	1008.2	+1.2	-1.5	N	1	0	25.2	-1.1	-4.2	39	-1	21	-3	43	+7	—	—	—	—
North Sudan																			
WADI HALFA	1009.8	+2.0	-0.6	N	3	0	26.0	+0.4	-1.9	36	-3	21	-1	30	-3	—	—	—	—
MEROWE	1007.1	+2.0	-1.9	NE	1	1	31.5	-0.5	-0.9	43	+1	25	-1	13	-17	0	1	32	—
ATBARA	1008.3	+1.7	-0.1	SSW	2	2	32.5	-1.5	+0.2	42	+1	29?	+3	21	-8	0	67	79	—
KHARTUM	1007.2	+1.8	-2.0	SSW	4	4	26.1	-1.8	—	37	—	25	0	70	+16	0	230	141	—
East Sudan																			
PORT SUDAN	1007.4	+1.6	-0.5	N	2	2	35.0	-1.5	+0.8	39	+1	28	0	41	-7	0	212	122	2
KASSALA	1008.7	+1.3	-2.5	S	1	0	25.5	-2.0	-2.2	37	+1	20	-3	64	-1	18	382	296	—
WAD MEDANI	1009.6	+2.1	-0.7	WSW	3	3	22.4	-4.6	-4.4	37	+1	20	-2	86	+19	1	372	356	—
ROSEIRES	1013.0	+3.9	+1.5	ESE	2	4	20.5	-4.1	-3.6	34	+1	20	0	93	+13	24	927	685	—
EL FASHER																			
EL DUEIM	—	—	—	NE	4	4	26.2	-1.4	—	37	+1	23	+1	78	—	0	354	271	—
EL OBEID	1009.0	+1.6	-2.6	W	1	3	24.0	0.0	-2.2	34	0	21	0	79	+11	0	605	303	—
MALAKAL	1009.9	+1.2	-2.1	—	0	4	26.5	+0.4	+1.1	35	+3	24	+3	84	+3	0	780	789	—
WAU	1009.8	+3.1	-1.3	NW	3	1	26.0	0.0	+1.6	34	+1	23	+3	76	-7	0	897	1020	—
JUBA	1009.4	+1.0		SW	3	0	25.5	+1.3	—	36	—	19	—	76	—	0	995	824	—

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Upper Wind Observations

Height m.	Siwa 07h 00m Kms. an hour	Dir. E of N	Matruh 07h 00m Kms. an hour	Dir. E of N	Helwan 08h 30m Kms. an hour	Dir. E of N	Khartum Kms. an hour	Dir. E of N
500	21	0	26	320	11	0		
1000	21	0			30	0		
1500	37	0						
2000	36	350						
3000								
4000								
5000								
6000								

General Situation

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
Alexandria	67	0	22.2	+1.0
Ezbekiya	65	0	22.2	+0.2
Giza	71	+5	21.5	—
Helwan	56	+2	19.7	+0.5

NOTE. A dash means that figures are not available.

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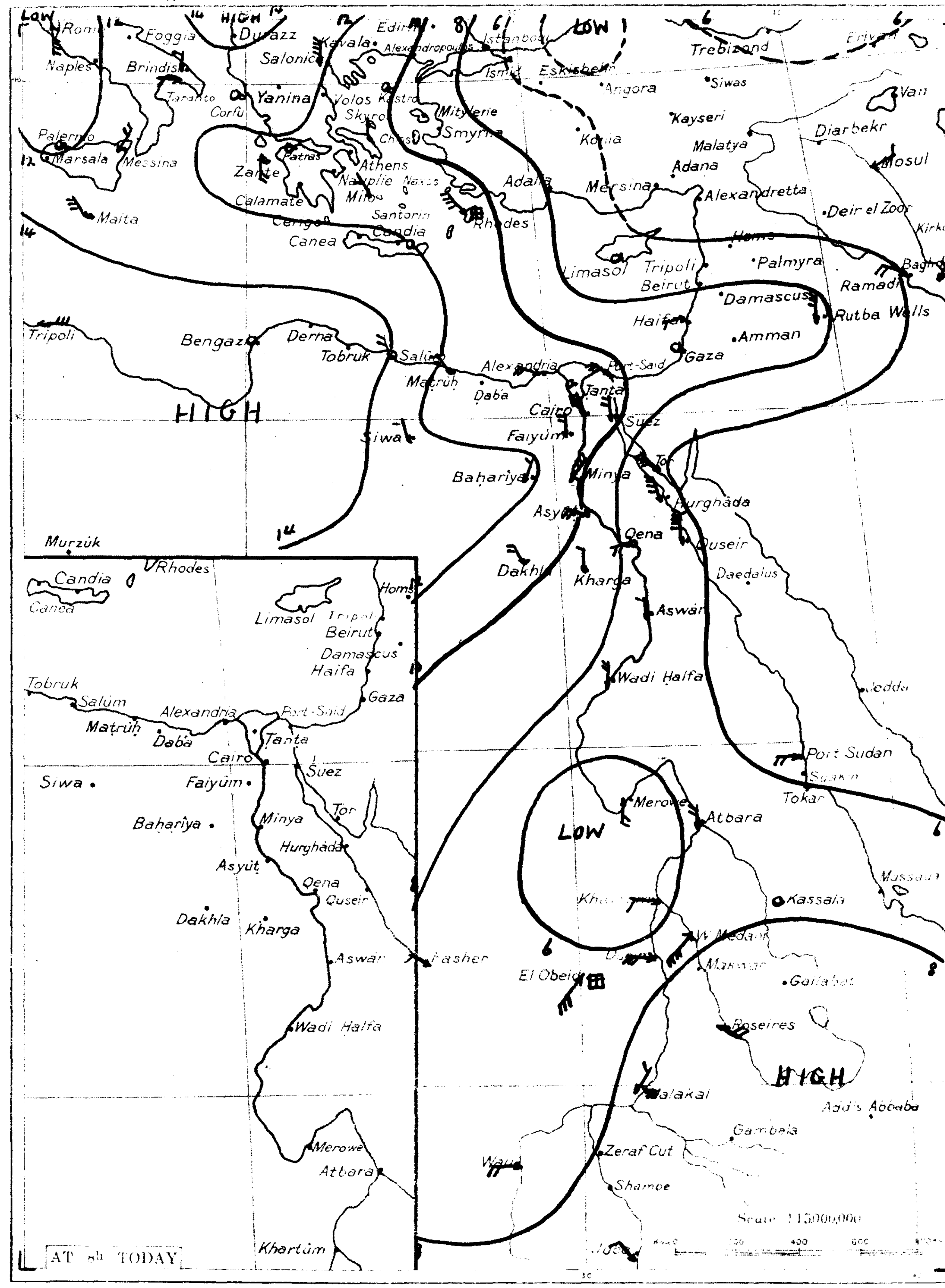
Remarks

Discharges at Aswan measured by sluices m³ per sec. DATE	1934	1933
12-9	9549	8934
11-9	9735	8841

Gauge	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	11-9	13.60	-0.19	13.64	-0.15
Nasser	11-9	10.50	+0.27	10.49	+0.28
Malakal	11-9	12.26	+0.24	12.25	+0.24
Roseires	12-9	18.11	-0.49	18.12	-0.58
Sennar Res	11-9	17.20	—	17.19	—
Khartum	11-9	15.77	+0.15	15.80	+0.16
Kh. el Girba	10-9	13.39	-0.36	13.21	-0.60
Atbara	12-9	15.20	+0.32	15.33	+0.43
Kangarti					
Wadi Halfa	12-9	8.49	+0.86	8.55	+0.91
Aswan Res	12-9	100.00	—	100.00	—
D. S.	12-9	92.87	+0.81	92.96	+0.82
El Leisi	12-9	23.93	+1.39	23.97	+1.42
Roda (Cairo)	12-9	19.98	+1.44	20.05	+1.51

Printed at the Survey of Egypt 1932. (32/691) 1933 (33/094)

١٩٣٤-٩-١١ Barometer and Wind at 8h Yesterday. 11-9-1934



WIND VELOCITY

	K.P.H.	Force
Calm	0-1	0
Light air	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

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ 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

WIND FORCE IS SHOWN BY NUMBER OF FLECHES ON ARROWS

RAINFALL IN LAST 24 HOURS
0.1-4.9 m.m.
5.0-9.9 m.m.
over 9.9 m.m.

UPPER WINDS CAIRO

At h m GN

Height metres	Kms. an hour	Dir. E of N
500		
1000		
1500		
2000		
3000		
4000		
6000		

١٩٣٤-٩-١١ From Observations taken at 8h yesterday. 11-9-1934

Station	Barometer Reduced to Sea Level m.b.	Change in past 24 hours m.b.	Diff. from normal m.b.	Wind Direction	Force	Sky	Temp. At 8h °C	Change past 24 hours	Diff. from normal	Maximum	Diff. from normal	Minimum	Diff. from normal	Humidity At 8h	Diff. from normal	Rainfall Past 24 hours	Total from Oct. 1	Normal from Oct. 1	Sea	
Kassala	1007.4	-1.0	-3.8	—	0	0	27.5	+2.0	-0.1	37	+2	24	+1	74	+9	0	364	294	—	كسلا
El Fasher	1007.1	+1.7	—	WNW	1	2	25.0	-3.0	+0.1	38	+3	20	0	64	+2	0	298	305	—	الفاشر
Limassol	1007	-1	-4	—	0	0	27	0	—	—	—	—	—	—	—	0	—	466	—	ليماسول
Haifa	1009.5	-1.3	0.0	WSW	1	0	29.5	+1.3	+0.9	30	-1	24	+3	61	-6	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	26.3	-0.8	-0.7	—	—	19	-1	56	-14	0	488	376	—	غزة

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

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise 05 38
" sunset 18 03

From Observations taken at 8 h. to-day.

Thursday 13th September 1934 ١٩٣٤ الخميس ١٣ سبتمبر

١٩٣٤-٩-١٢ Barometer and Wind at 8 h. Yesterday. 12-9-1934

Barometer	Barometer Change in past 24 hours	Barometer Diff. from normal	Wind	Force	Sky	Temperature at 8 h.	Temperature Change in past 24 hours	Temperature Diff. from normal	Max.	Diff. from yesterday	Min.	Diff. from normal	Humidity at 8 h.	Humidity Diff. from normal	Rainfall Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea
						C		C	C	C	C	C	%		mm	mm	mm	
1016.7	+2.0	+2.6	NNW	2	0	23.2	-0.7		27		19		87		0	85		
1014.6	+1.8	+0.9	NNW	4	2	25.8	+0.2	+0.9	28	0	25	+5	70	-6	0	189	158	4
1014.2	+1.9	+0.5	N	2	2	25.3	-0.5	-0.8	30	0	22	0	75	+6	0	159	190	2
1012.7	+1.5		N	2	0	29.8	+0.8		32		22		65		0	114	116	
1012.6	+1.9	+1.0	NW	2	1	28.7	+0.8	+1.9	32	+2	23	0	63	-7	0	101	82	1
1013.3	+1.8		N	2	1	26.5	+0.5		33		20		74		0	65	110	
1012.6	+1.0		N	2	0	25.0	0.0		33		21		80		0	38	57	
1013.1	+1.5		—	0	0	25.0	+1.0		31		19		76		0	40	48	
1013.4	+1.6		NNE	1	3	24.5	-0.3		31		19		85		0	28	28	
1012.7	+1.5	+0.1	NNE	2	1	25.2	+0.7	+1.8	33	0	22	+2	81	+3	0	22	34	
1013.4	+1.5	+0.5	NNW	2	1	23.8	+1.4		31	-1	20	+2	86		0	22	31	
1012.7	+1.3	-0.2	N	3	1	23.3	-0.4	-0.4	31	-1	21	+1	82	+13	0	13	35	
1015.2	+1.9	+2.1	—	0	0	25.0	+1.0	+1.1	35	-1	20	+1	82	+20	0	10	7	
1014.3	+1.3		NNW	3	0	23.4	+0.8		33		20		81		0	dr.		
1011.2	+0.9		N	1	0	26.7	-0.6		35		23		60		0	tr.		
1013.5	+1.6		NNW	2	0	24.6	-0.4		34		20		56		0	1		
1011.2	0.0	-0.7	N	3	0	25.0	+2.0	+0.4	32	-2	22	0	76	-1	0	4	26	2
1008.8	+1.8	-0.3	—	0	0	27.5	+1.2	0.0	30	-2	24	+2	67	-5	0	7	14	1
—	—		NW	6	0	26.8	0.0		32		23		82		0	3		5
1008.8	+1.3		N	4	0	29.0	-0.8		32		25		57		0	dr.		4
1013.0	+1.4		N	3	1	24.6	+0.4		33		20		77		0	3		
1011.1	+2.0		NNW	3	2	24.0	0.0	-0.6	31	-1	20	0	79	+5	0	dr.		
1012.3	+1.5	+0.7	WNW	3	0	23.0	-1.0	-1.4	34	+1	20	-2	83	+19	0	0		
1009.6	+1.4		WSW	2	0	25.3	+0.2	-3.4	36	-2	23	+1	65	+12				
1009.4	+1.2	-0.4	N	1	0	26.0	+0.8	-3.3	39	-1	21	-3	53	+17				
1004.8	0.0	-0.7	N	2	0	25.0	-1.0	-2.8	36	-3	21	-1	28	-5				
1009.6	+2.5	+0.5	SW	1	1	30.5	-1.0	-1.8	43	+1	22	-4	47	+17	0	1	32	
1008.8	+0.5	+0.4	S	2	0	33.5	+1.0	+1.2	42	+1	25	-1	18	-11	0	67	79	
1010.0	+2.8	+0.9	S	2	3	26.2	+0.1	—	35	—	24	-1	73	+20	0	230	141	
1007.9	+0.5	-0.1	SW	1	0	35.5	+0.5	+1.4	38	0	26	-2	37	-11	0	212	122	1
1010.4	+0.8	+0.1	W	3	0	26.1	+3.7	-0.8	33	-3	21	-1	71	+4	0	372	358	
1010.7	-2.3	-0.8	SE	2	2	23.2	+2.7	-0.9	27	-6	20	0	88	+9	13	940	690	
—	—	—	NW	3	3	28.2	+2.0	—	33	-3	24	+2	65		0	354	273	
1009.8	+0.8	-1.8	WSW	5	3	25.3	+1.3	-1.0	35	+1	21	0	81	+14	0	605	306	
1011.4	+1.5	-0.6	SW	1	3	24.8	-1.7	-0.6	33	+1	21	0	83	+2	9	789	794	
1010.2	+0.4	-0.9	W	2	3	24.3	-1.7	-0.2	32	-1	21	+1	81	-2	0	897	1026	
1012.8	+3.4		SW	3	1	24.5	-1.0		36		21		86		1	996	828	

General Situation

Matruh.

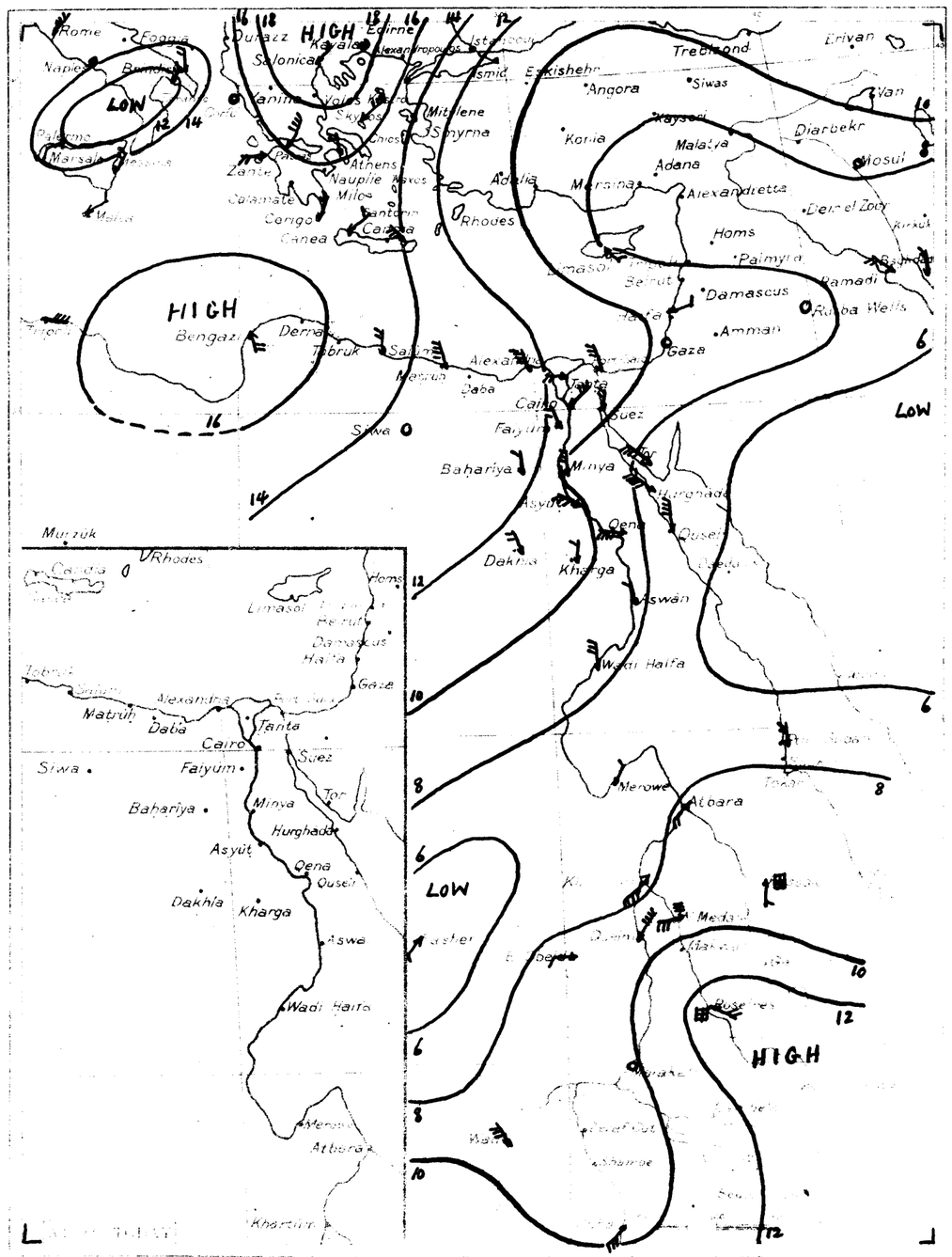
07 00 07 00 08 45

29 340 28 340 18 0
25 0 42 340 21 30
35 350
49 350

El Fasher	1006.0	-1.1	—	SW	1	0	27.5	+2.5	+2.6	38	+3	22	+2	63	+2	0	298	306	—	الفاشر
Limassol	1008	+1	-3	ESE	1	0	28	-1	—	—	—	21	0	65	-2	0	—	466	—	ليماسول
Haifa	1011.1	+1.6	+1.5	ENE	1	0	28.6	-0.9	0.0	30	-1	21	0	65	-2	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	26.3	0.0	+0.6	—	—	19	0	63	-7	0	488	376	—	غزة

13-9	9481	9153									
12-9	9549	8934	Nasser	12-9	13.56	-0.23	13.60	-0.19			
			Makeris	12-9	10.51	+0.27	10.50	+0.27			
			Fiumara	12-9	12.26	+0.23	12.26	+0.24			
			Sennar Res	13-9	18.47	-0.63	18.11	-0.49			
			Khartum	12-9	17.20	—	17.20	—			
			Khartum Girls	13-9	15.56	-0.03	15.70	+0.10			
			Atbara	12-9	13.17	-0.47	13.48	-0.23			
			Kassala	12-9	15.20	+0.32	15.33	+0.43			
			Wad Halfa	13-9	8.39	+0.77	8.49	+0.86			
			Aswan Res	13-9	100.00	—	100.00	—			
			D S	13-9	92.83	+0.79	92.87	+0.81			
			El Lessi	13-9	23.87	+1.32	22.93	+1.39			
			Roda (Cairo)	13-9	19.93	+1.38	19.98	+1.44			

69 +2 22.4 +1.3
63 -2 22.1 +0.1
77 +11 21.9 —
56 +2 20.0 +0.9



١٩٣٤-٩-١٢ 12-9-1934

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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT

DAILY WEATHER REPORT

From Observations taken at 8h. to day

05 38
18 02 Friday 14th September, 1934 الجمعة ١٤ سبتمبر

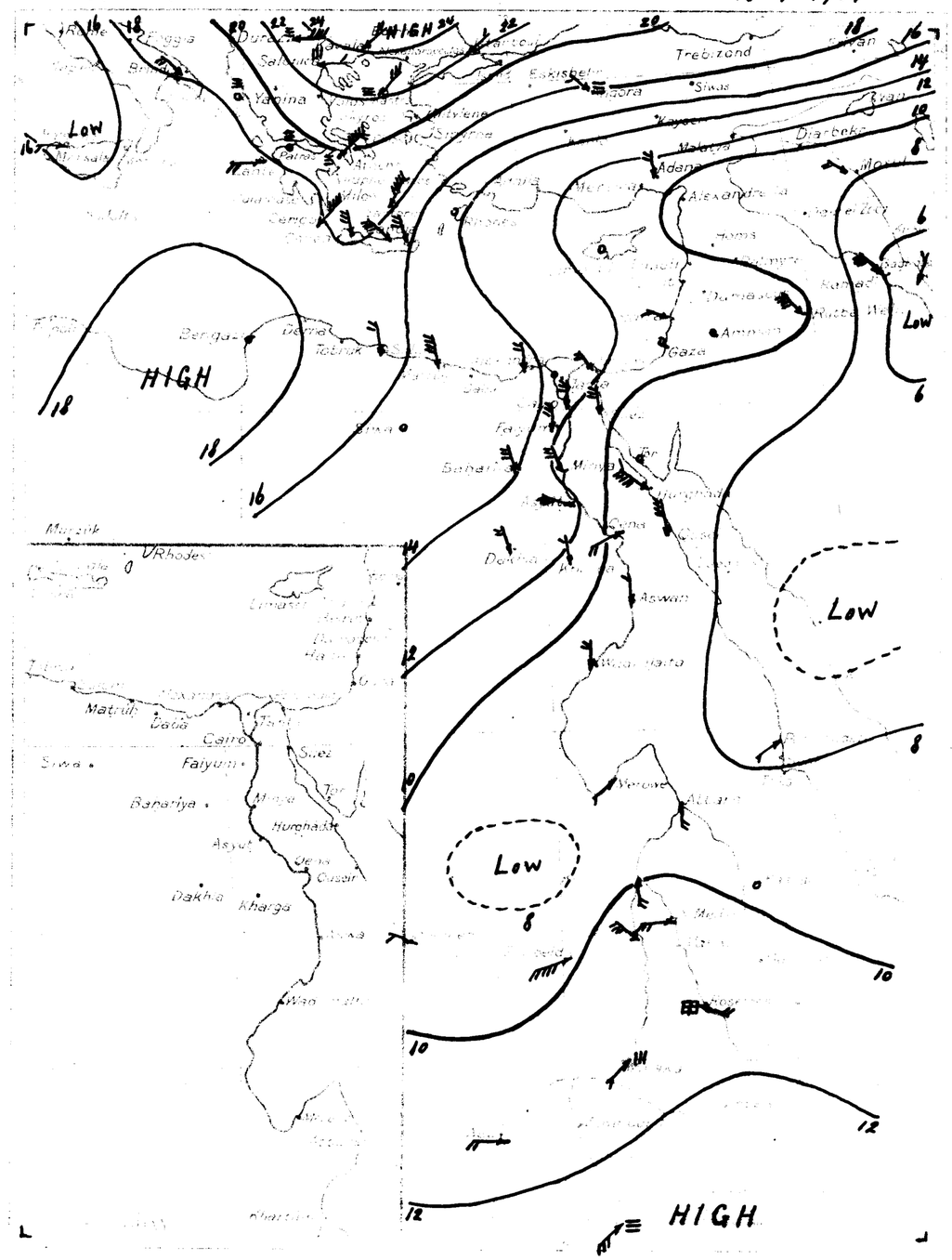
1016.6	-0.1	+2.4	—	0	2	23.8	+0.6		27		19		79		0	85				
1017.4	+2.8	+3.6	NNW	3	2	25.4	-0.4	+0.5	28	0	24	+4	73	-3	0	189	158	3		
1014.2	0.0	+0.4	NNW	3	2	25.6	+0.3	-0.4	31	+1	22	0	81	+12	0	159	190	2		
1012.8	+0.1		NNE	1	0	30.0	+0.2		33		23		63		0	114	46			
1012.4	-0.2	+0.6	NNE	2	0	28.6	-0.1	+1.9	32	+2	25	+2	66	-4	0	101	82	1		
1013.1	-0.2		N	2	0	25.2	-1.3		34		19		86		0	65	110			
1012.8	+0.2		N	1	0	25.8	+0.8		34		22		82		0	38	57			
1013.4	+0.3		—	0	0	25.8	+0.8		33		17		76		0	40	48			
1013.1	-0.3		NNE	1	0	25.9	+1.4		32		20		83		0	28	28			
1012.4	-0.3	-0.3	NNW	2	4	23.0	-2.2	-0.3	33	0	21	+1	93	+15	0	22	34			
1013.0	-0.4	0.0	NNW	2	4	22.7	-1.1		32	0	21	+3	93		0	22	31			
1012.3	-0.4	-0.7	NNE	2	0	25.0	+1.7	+1.4	32	0	22	+2	76	+7	0	13	35			
1014.3	-0.9	+1.1	NNE	1	0	24.2	-0.8	+0.4	36	+1	20	+1	90	+28	0	10	7			
1013.6	-0.7		N	1	0	23.9	+0.5		32		20		79		0	do.				
1010.7	-0.5		N	1	0	27.0	+0.3		35		21		58		0	do.				
1012.4	-1.1		NNW	3	0	25.3	+0.7		34		20		54		0	1				
1012.0	+0.8	0.0	N	2	0	25.5	+0.5	+1.0	33	-1	22	0	73	-4	0	4	26	1		
1008.3	-0.5	-1.0	NW	3	0	26.7	-0.8	-0.7	34	+2	25	+3	72	0	0	7	14	4		
—	—		NW	6	0	27.5	+0.7		32		22		80		0	3		5		
1008.6	-0.2		N	3	0	30.3	+1.3		32		25		54		0	do.		3		
1012.2	-0.8		N	4	3	24.4	-0.2		33		21		82		0	3				
1010.4	-0.7		N	3	1	25.0	+1.0	+0.5	31	-1	20	0	72	-2	0	do.				
1011.4	-0.9	-0.4	WNW	3	0	23.8	+0.8	-0.5	34	+1	19	-2	75	+11	0	0				
1009.4	-0.2		N	2	0	26.1	+0.8	-2.5	34	-4	22	0	60	+7						
1009.0	-0.4	-0.9	—	0	0	28.0	+2.0	-1.2	39	-1	22	-2	52	+16						
1009.8	0.0	-0.8	N	2	0	25.2	+0.2	-2.5	37	-2	21	-1	33	0						
1009.0	-0.6	-0.2	NE	1	0	31.5	+1.0	-0.8	41	-1	23	-3	21	-8	0	1	32			
1007.6	-1.2	-0.8	NW	2	0	34.0	+0.5	+1.7	39	-2	28	+3	17	-11	0	67	79			
1008.3	-1.7	-0.8	SW	1	1	29.7	+3.5	—	37	—	26	+1	63	+11	0	230	142			
1009.1	+1.2	+1.0	NW	2	0	34.3	-1.2	+0.4	39	+1	27	-1	46	-3	0	212	122	2		
1009.0	-0.3	-2.1	S	2	0	28.5	+0.3	+0.6	37	+1	23	0	64	0	0	382	300			
1009.5	-0.9	-0.7	W	3	0	28.0	+1.9	+1.0	36	0	22	0	67	+1	0	372	360			
1010.0	-0.7	-1.5	ESE	2	2	23.7	+0.5	-0.5	34	+1	21	+1	85	+6	0	940	695			
1009.1	+0.7		W	1	2	25.0	0.0	0.0	38	+3	20	0	64	+5	0	298	307			
—	—	—	W	3	1	27.8	-0.4		36	0	23	+1	76		0	354	274			
1009.4	-0.4	-2.2	WNW	3	1	26.0	+0.7	-0.3	34	-1	22	+1	69	+2	0	605	308			
1010.6	-0.8	-1.3	ENE	1	1	28.0	+3.2	+2.5	33	+1	22	+1	73	-8	0	789	799			
1008.7	-1.5	-2.3	S	3	1	26.7	+2.4	+2.2	32	-1	22	+2	75	-8	0	897	1031			
1011.4	-1.4		WNW	1	0	26.7	+2.2		35		20		75		0	996	831			

74	+7	22.7	+1.6		
64	-1	22.7	+0.8		
72	+6	22.7	—		
53	-1	19.9	+0.9		

14-9	9371	9307
13-9	9481	9153

14-9	13.50	-0.30	13.54	-0.25
13-9	10.51	+0.27	10.51	+0.27
14-9	12.27	+0.22	12.27	+0.23
14-9	18.25	-0.20	18.07	-0.03
14-9	17.20	—	17.21	—
14-9	15.51	-0.07	15.56	-0.03
13-9	13.39	-0.16	13.17	-0.47
14-9	15.12	+0.30	15.14	+0.26
14-9	8.31	+0.71	8.39	+0.77
14-9	100.00	—	100.09	—
14-9	92.76	+0.74	92.83	+0.79
14-9	23.79	+1.25	23.87	+1.33
14-9	19.84	+1.29	19.93	+1.38

١٩٣٤ - ٩ - ١٣ Barometer and Wind at 8 h. Yesterday. 13-9-1934



١٩٣٤ - ٩ - ١٣ 13-9-1934

Kassala	1009.3	+0.6	-1.9	—	0	0	28.2	+2.7	+0.4	37	+1	22	-1	59	-5	0	382	298	—	كسلا
El Fasher	1008.4	+2.4	—	WNW	1	1	25.0	-2.5	+0.1	36	+1	20	0	68	+8	0	298	306	—	الفاشر
Limassol	1011	+3	-1	—	0	0	29	+3	—	—	—	—	—	—	—	0	—	466	—	ليماسول
Haifa	1012.0	+0.9	+2.2	WNW	1	0	29.5	+0.9	+1.0	30	-1	24	+3	64	-3	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	26.8	+0.5	0.0	—	—	19	0	72	+2	0	488	376	—	غزة

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

DAILY WEATHER REPORT.

CAIRO, to-morrow — Time of sunrise h. 05 m. 39 — sunset h. 18 m. 01

From Observations taken at 8 h. to-day.

Saturday 15th September, 1934 ١٩٣٤ السبت ١٥ سبتمبر

Stations	Barometer Corrected	Change in past 24 hours	Diff. from normal	Wind Direction	Wind Force	Sky	Temperature At 8 h.	Change in past 24 hours	Diff. from normal	Maximum	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 to yesterday	Normal from Oct. 1 to yesterday	Sea
	mm	mm	mm				°C	°C	°C	°C	°C	°C	°C	%		m.m.	m.m.	m.m.	m.m.	
	1014.6	-2.0	+0.3	WNW	4	9	20.8	-3.0		27		19		93		tr	85			
	1011.4	-6.0	-2.5	WSW	2	4	23.3	-2.1	-1.5	27	-1	20	0	79	+3	0	189	158	2	
	1011.9	-2.3	-2.0	NNW	4	2	24.6	-1.0	-1.4	31	+1	21	-1	69	0	0	159	190	2	
	1011.2	-1.6		N	2	1	29.0	-1.0		33		22		64		0	114	116		
	1010.0	-2.4	-1.9	NNE	3	1	28.0	-0.6	+1.3	32	+2	24	+1	64	-6	0	101	82	2	
	1011.5	-1.6		N	3	0	24.8	-0.4		35		19		71		0	65	110		
	1010.6	-2.2		N	2	0	24.5	-1.3		33		21		76		0	38	57		
	1011.6	-1.8			0	0	24.3	-1.5		32		17		76		0	40	48		
	1011.1	-2.0		NNE	1	0	24.0	-1.9		32		17		83		0	28	28		
	1010.7	-1.7	-2.1	NNE	2	2	24.2	+1.2	+1.0	34	+1	21	+1	80	+2	0	22	34		
	1011.4	-1.6	-1.8	N	1	2	23.0	+0.3		32	0	18	0	88		0	22	31		
	1010.7	-1.6	-2.4	N	3	1	23.0	-2.0	-0.5	33	+1	20	0	76	+7	0	13	35		
	1011.8	-2.5	-1.5	—	0	1	26.2	+2.0	+2.5	36	+1	20	+2	75	+13	0	10	7		
	1012.3	-1.3		NNE	1	0	22.8	-1.1		33		19		78		0	dr.			
	1010.0	-0.7		N	1	0	26.8	-0.2		36		23		60		0	tr.			
	1011.4	-1.0		NNW	3	0	25.3	0.0		34		21		54		0	1			
	1010.2	-1.8	-1.9	N	1	1	23.5	-2.0	-0.9	33	-1	20	-2	76	-1	0	4	26	0	
	1006.7	-1.6	-2.8	NW	3	0	27.0	+0.3	-0.3	32	0	25	+3	63	-9	0	7	14	3	
	—	—		NW	5	0	27.3	-0.2		32		23		64		0	3		4	
	1007.5	-1.1		NNW	4	0	29.8	-0.5		32		25		50		0	dr.		4	
	1011.2	-1.0		N	2	1	24.2	-0.2		33		20		75		0	3			
	1010.8	+0.4		N	3	2	24.5	-0.5	+0.1	32	0	21	+1	72	-2	0	dr.			
	1010.7	-0.7	-1.3	WNW	3	0	23.0	-0.8	-1.2	34	+1	19	-2	73	+9	0	0			
	1008.2	-1.2		WSW	3	0	26.2	+0.1	-2.3	36	-2	23	+1	53	0		—	—	—	
	1008.2	-0.8	-1.8	—	0	0	27.0	-1.0	-2.1	39	-1	23	-1	47	+11					
	1009.8	0.0	-0.9	NE	2	0	26.8	+1.6	-0.8	36	-3	21	-1	32	-1					
	1007.9	-1.1	-1.3	NE	1	0	31.0	-0.5	-1.3	43	+1	22	-4	22	-7	0	1	32		
	1007.5	-0.1	-0.9	N	2	0	34.0	0.0	+1.6	40	-1	27	+2	17	-11	0	67	79		
	1006.7	-1.6	-2.4	N	1	1	30.5	+0.8	—	38	—	26	+1	40	-12	0	230	142		
	1007.5	-1.6	-0.7	NE	2	0	35.7	+1.4	+1.9	39	+1	27	-1	28	-21	0	212	122	2	
	1007.1	-1.9	-4.0	S	2	0	30.0	+1.5	+2.0	38	+2	25	+2	62	-1	0	382	302		
	1007.5	-2.0	-2.7	W	3	0	30.6	+2.6	+3.6	37	+1	23	+1	53	-13	0	372	362		
	1009.6	-0.4	-1.8	SSE	2	3	24.3	+0.6	+0.1	33	0	21	+1	84	+5	0	940	700		
	—	—	—	SW	3	2	28.6	+0.8	—	37	+1	24	+2	63		0	354	311		
	1009.0	-0.4	-2.6	NW	3	1	26.0	0.0	-0.4	35	0	22	+1	74	+7	0	605	311		
	1010.0	-0.6	-1.9	—	0	4	26.0	-2.0	+0.5	36	+4	24	+3	88	+7	dr.	789	804		
	1008.2	-0.5	-2.8	SW	2	2	25.1	-1.6	+0.6	34	+1	22	+2	79	-4	0	897	1036		
	1010.8	-0.6		WNW	1	1	25.8	-0.9		35		20		76		0	996	835		

Upper Wind Observations

	Matruh 07 00		07 00		08 30		Khartum 06 00	
			Dir.	Vel.	Dir.	Vel.	Dir.	Vel.
500	11	70	13	20	22	0	35	350
1000	11	0	20	0	33	0	40	20
1500	20	340	30	330	30	350	23	10
2000	29	280	30	320	39	0	21	340
3000	27	290					32	80
4000	45	290					35	100
5000								
6000								

Forecast for 24 hours from noon to-day. سيكون الطقس ٢٤ ساعة من الظهر

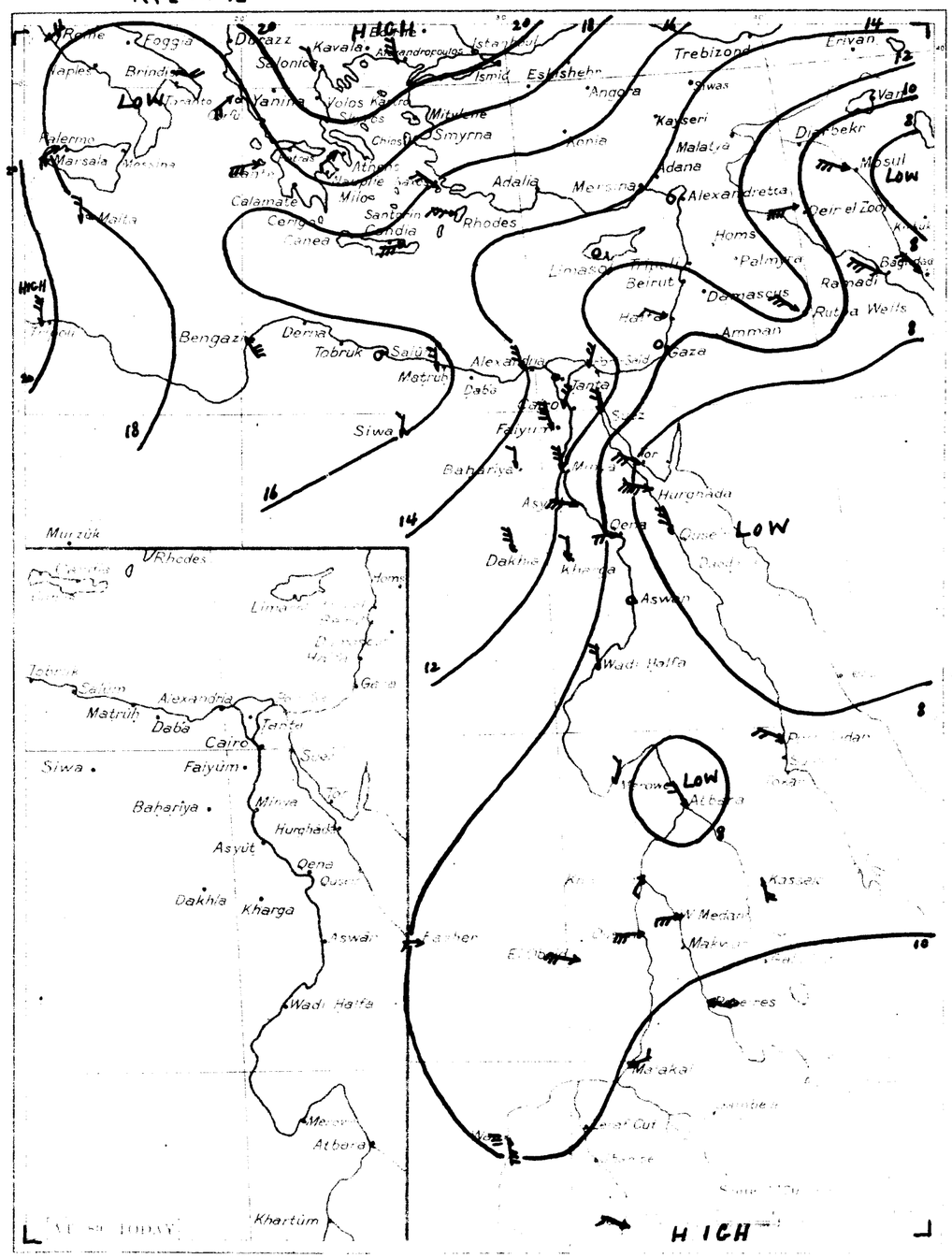
Remarks

	Mean Max.	Departure from normal	Mean Min.	Departure from normal
Alexandria	76	+9	23.1	+2.1
Ismailia	67	+2	21.7	-0.2
Suez	77	+11	21.8	—
Helwan	50	-4	19.7	+0.7

Date 1934	Discharges at Assuan (Meridian Greenwich) m³	
14-9	9371	9307
13-9	9481	9153

Gauge	Date 1934	Reading	Diff. from normal	Yesterday	Diff. from normal
		m.	m.	m.	m.
Juba	14-9	13.50	-0.30	13.54	-0.25
Nassir	13-9	10.51	+0.27	10.51	+0.27
Malakal	15-9	12.28	+0.23	12.27	+0.22
Roseires	16-9	18.29	-0.10	18.23	-0.20
Sennar Res	14-9	17.20	—	17.21	—
Khartüm	16-9	15.48	-0.08	15.51	-0.07
Kh. el Girba	14-9	13.33	-0.17	13.39	-0.16
Atbara	15-9	14.98	+0.20	15.12	+0.30
Sennar					
Wadi Halfa	15-9	8.22	+0.64	8.31	+0.71
Aswan Res	14-9	100.00	—	100.00	—
D S	14-9	92.76	+0.74	92.83	+0.79
El Leisi	15-9	23.68	+1.15	23.79	+1.25
Roda (Cairo)	15-9	19.71	+1.15	19.84	+1.29

١٩٣٤-٩-١٤ Barometer and Wind at 8 h. Yesterday. 14-9-1934



١٩٣٤-٩-١٤ 14-9-1934

	Barometer Corrected	Change in past 24 hours	Diff. from normal	Wind Direction	Wind Force	Sky	Temperature At 8 h.	Change in past 24 hours	Diff. from normal	Maximum	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 to yesterday	Normal from Oct. 1 to yesterday	Sea	
Limassol	1012	+1	0	—	0	0	27	-2	—	—	—	—	—	—	—	0	—	466	—		ليماسول
Haifa	1011.2	-0.8	+1.3	WNW	1	0	29.1	-0.4	+0.7	30	-1	24	+3	68	+1	0	503	648	1		حيفا
Gaza	—	—	—	—	0	0	26.9	+0.1	+0.1	—	—	18	-1	69	-1	0	488	376	—		غزة

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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

From Observations taken at 8h. to-day.

CAIRO, to-morrow. Time of sunrise 05 39 h m; sunset 17 59

Sunday 16th September, 1934 ١٩٣٤ الاحد ١٦ سبتمبر

Station	Barometer: Reduced to sea level (mb)	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Sky	Temp. At 8h. °C	Change in past 24 hours	Diff. from normal	Maximum yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity At 8h. %	Diff. from normal	Rainfall Past 24 hours mm	Total from Oct. 1 to yesterday mm	Normal from Oct. 1 to yesterday mm	Sea
Salum	1014.3	-0.3	-0.2	NNW	3	2	24.0	+3.2	—	28		21	—	69	—	1	86		
Matruh	1012.7	+1.3	-1.3	NNW	2	4	25.0	+1.7	+0.2	28	0	23	+3	68	-8	·0·	189	158	3
Alexandria	1013.0	+1.1	-1.0	NNE	2	4	25.3	+0.7	-0.6	28	-2	22	0	76	+7	dr.	159	190	2
Damietta	1012.0	+0.8	—	NW	2	2	27.8	-1.2	—	32	—	20	—	60	—	0	114	116	—
Port Said	1011.8	+1.8	-0.2	NW	2	1	26.4	-1.6	-0.2	31	+1	23	0	73	+3	0	101	82	1
[illegible]	1012.3	+0.8	—	N	1	1	23.5	-1.3	—	31	—	19	—	81	—	0	65	110	—
Mansura	1012.4	+1.8	—	NE	1	0	24.5	0.0	—	32	—	20	—	70	—	0	38	57	—
Tanta	1013.0	+1.4	—	—	0	0	25.3	+1.0	—	32	—	18	—	69	—	0	40	48	—
Zagazig	1013.1	+2.0		NNE	1	0	24.8	+0.8	—	31	—	18	—	80	—	0	28	28	
[illegible]	1012.3	+1.6	-0.6	—	0	1	24.3	+0.1	+1.2	32	-1	21	+1	76	-2	0	22	34	—
Giza	1013.0	+1.6	-0.3	—	0	1	23.1	+0.1	—	31	-1	18	0	85	—	0	22	31	—
Helwan	1012.4	+1.7	-0.8	—	0	0	23.0	0.0	-0.5	31	-1	19	-1	74	+5	0	13	35	—
Siwa	1011.0	-0.8	-2.4	ENE	3	0	26.3	+0.1	+2.7	38	+3	23	+5	82	+20	0	10	7	—
[illegible]	1013.0	+0.7		ESE	1	0	24.5	+1.7		33		19	—	72	—	0	dr.	—	—
[illegible]	1011.1	+1.1		N	1	0	28.0	+1.2		35		21	—	57	—	0	tr.	—	—
[illegible]	1011.8	+0.4		SE	2	0	27.3	+2.0		35		19		48	—	0	1	—	—
[illegible]	1012.3	+2.1	+0.1	N	1	0	24.0	+0.5	-0.3	32	-2	20	-2	67	-10	0	4	26	1
[illegible]	1009.0	+2.3	-0.7	NW	6	0	26.5	-0.5	-0.7	31	0	25	+3	66	-6	0	7	14	6
[illegible]	—	—		NW	4	0	27.6	+0.3		31		22	—	55	—	0	3	—	3
[illegible]	1010.2	+2.7		N	3	0	29.5	-0.3		31		26	—	55	—	0	dr.	—	3
Faiyum	1013.0	+1.8		N	1	0	24.2	0.0		31		18		73	—	0	3	—	—
Minya	1011.4	+0.6		NNE	2	0	24.0	-0.5	-0.3	31	-1	20	0	70	-4	0	dr.	—	—
Asyut	1012.0	+1.3	-0.1	W	2	0	26.0	+3.0	+1.9	33	0	18	-3	62	-2	0	0	—	—
Qena	1010.7	+2.5		W	2	0	26.4	+0.2	-2.0	35	-3	22	+1	55	+2	—	—	—	—
Aswan	1010.2	+2.0	+0.1	N	1	0	27.0	0.0	-2.0	39	-1	23	-1	43	+7	—	—	—	—
Wadi Halfa	1010.4	+0.6	-0.4	N	1	0	25.0	-1.8	-2.5	37	-2	20	-2	28	-5	—	—	—	—
Merowe	1009.0	+1.1	-0.3	NE	2	0	31.0	0.0	-1.3	41	-1	22	-4	19	-10	0	[illegible]	32	
Atbara	1007.2	-0.3	-1.3	N	3	0	34.0	0.0	+1.6	42	+1	27	+2	18	-10	0	67	79	—
Khartum	1007.5	+0.8	-1.5	N	1	1	30.2	-0.3	—	41	—	25	0	46	-6	0	230	143	—
Port Sudan	1008.7	+1.2	+0.4	NW	1	0	33.4	-2.3	-0.3	42	+4	28	0	59	+10	0	212	122	1
Kassala																			
Wad Medani	1008.6	+1.1	-1.6	W	2	0	29.2	-1.4	+2.1	39	+2	23	+1	62	-4	1	373	364	—
Roseires	1011.8	+2.2	+0.4	SSE	2	2	25.2	+0.9	+1.0	31	-2	21	+1	80	+1	0	940	705	—
El [illegible]																			
El [illegible]	—	—	—	SW	3	1	28.4	-0.2	—	39	+3	25	+3	66	—	0	354	278	—
El Obeid	1007.6	-1.4	-4.0	WNW	3	1	28.0	+2.0	+1.5	37	+2	22	+1	60	-6	0	605	314	—
Malakal	1009.3	-0.7	-2.5	ENE	1	0	28.0	+2.0	+2.5	36	+4	22	0	72	-9	dr	789	809	—
Wau	1009.1	+0.9	-1.9	SW	1	4	25.0	-0.1	+0.4	34	+1	22	+2	80	-3	0	897	1041	—
Juba	1010.7	-0.1		WSW	2	0	24.0	-1.8		36	—	20	—	87		0	996	838	—

Upper Wind Observations

Height (m)	[illegible] 07 00: Kms per hour	Dir.	Matruh 07 00: Kms per hour	Dir.	[illegible] 08 15: Kms per hour	Dir.	Khartum 06 00: Kms per hour	Dir.
500	17	10	10	0	13	40	18	310
1000	17	10			27	320	21	20
1500	13	280			34	330	32	20
2000	18	280			36	320	31	30
3000							21	30
4000								
5000								
6000								

General Situation

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

Station	[illegible]	[illegible]	[illegible]	[illegible]
Alexandria	70	+3	21.3	+0.4
[illegible]	68	+3	22.2	+0.4
[illegible]	79	+13	22.1	—
[illegible]	64	+10	20.1	+1.2

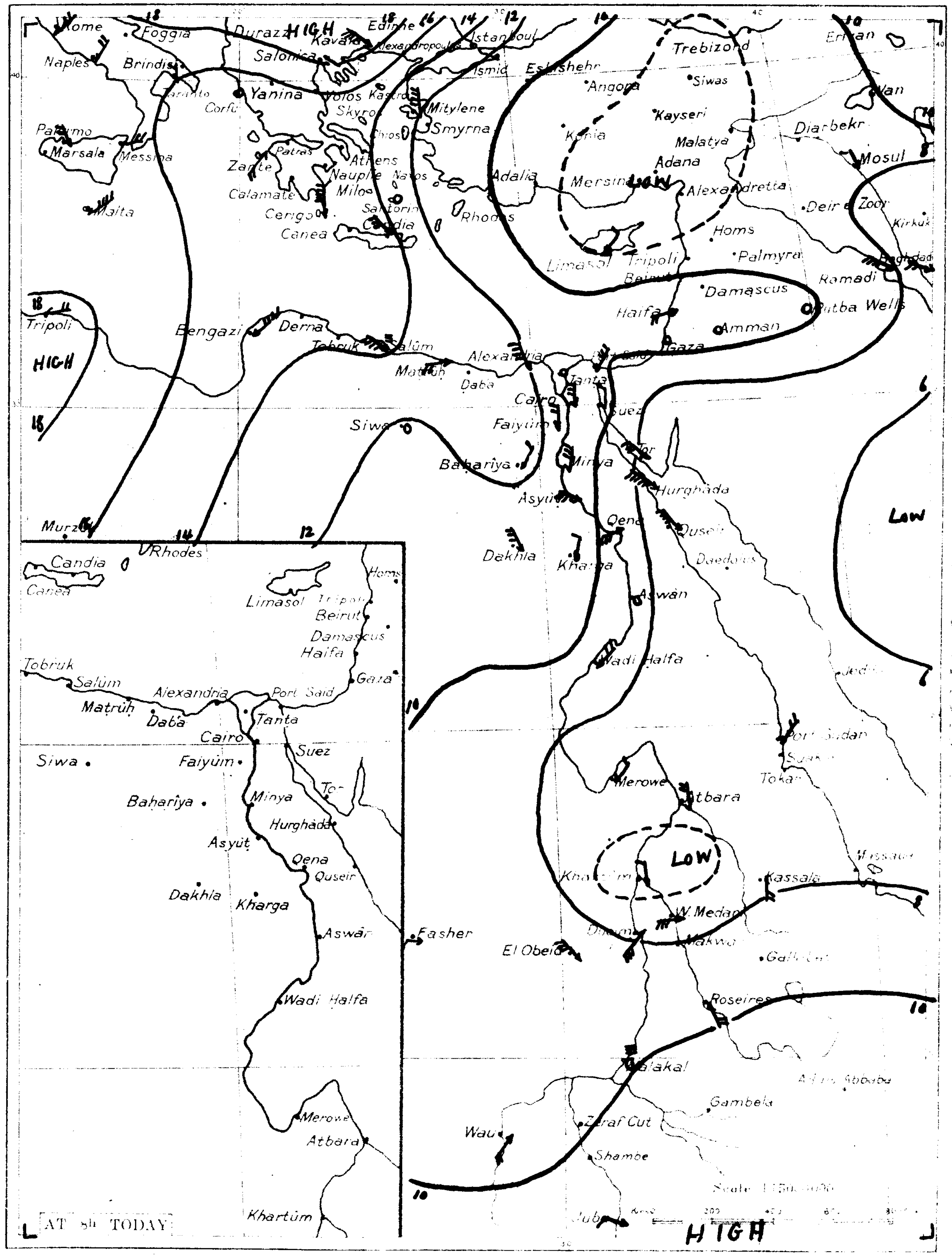
Remarks

Discharges at Aswan

Date	1934	[illegible]
15-9	9203	9256
14-9	9371	9307

Gauge	Date 1934	Reading m.	Diff. from normal m.	Previous day: Reading m.	Diff. from normal m.
Juba	15-9	13.50	-0.30	13.50	-0.30
Nasser	15-9	10.53	+0.27	10.52	+0.27
Malakal	16-9	12.29	+0.23	12.28	+0.23
Roseires	15-9	18.29	-0.10	18.25	-0.20
Sennar Res.	15-9	17.20	—	17.20	—
Khartum	15-9	15.48	-0.08	15.51	-0.07
Kh. el Girba	14-9	13.35	-0.17	13.39	-0.16
Atbara	16-9	14.90	+0.16	14.98	+0.20
Kangarti					
Wadi Halfa	16-9	8.10	+0.54	8.22	+0.64
Aswan Res.	15-9	100.00	—	100.00	—
D. S.	15-9	92.62	+0.62	92.76	+0.74
El Leisi	16-9	23.58	+1.08	23.63	+1.15
Roda (Cairo)	16-9	19.64	+1.08	19.71	+1.15

١٩٣٤-٩-١٥ Barometer and Wind at 8h. Yesterday. 15.9.1934



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
[illegible] over 104		12

STATE OF SKY

STATE OF SEA

١٩٣٤-٩-١٥ From Observations taken at 8h. yesterday. 15.9.1934

Station	Barometer: Reduced to sea level (mb)	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Sky	Temp. At 8h.	Change	Diff. from normal	Max.	Diff.	Min.	Diff.	Humidity	Diff.	Rain past 24 h.	Total	Normal	Sea	
El Fasher	1008.2	-0.9	—	W	1	0	27.5	+2.5	+2.5	38	+2	22	+2	63	+5	0	298	308	—	الفاشر
Limassol	1008	-4	-4	NNE	1	0	27	0	—	—	—	—	—	—	—	0	—	466	—	ليماسول
Haifa	1008.6	-2.6	-1.4	WSW	2	0	28.7	-0.4	+0.4	30	-1	23	+2	76	+9	0	503	648	1	حيفا
Gaza	—	—	—	—	0	1	26.7	-0.2	0.0	—	—	19	0	72	+2	0	488	376	—	غزة

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05 40
17 58 Monday 17th September, الاثنين ١٧ سبتمبر

1017.1	+2.8	+2.5	NW	2	1	22.8	-1.2		26		17		75		0	86				
1015.2	+2.5	+1.1	N	3	3	24.8	-0.2	+0.1	28	0	24?	+4	71	-5	0	189	158	4		
1015.0	+2.0	+0.9	N	2	2	25.0	-0.3	-0.8	30	0	22	0	74	+5	0	159	191	4		
1013.9	+1.9		W	3	0	26.5	-1.3		31		20		65		0	114	116			
1014.0	+2.2	+1.9	NW	2	0	26.6	+0.2	0.0	31	+1	23	0	73	+3	0	101	82	1		
1014.4	+2.1		N	2	0	23.5	0.0		33		19		79		0	65	110			
1014.0	+1.6		SW	1	0	23.9	-0.6		32		19		75		0	38	57			
1014.8	+1.8		—	0	0	25.0	-0.3		31		17		70		0	40	48			
1015.0	+1.9		N	1	0	24.6	-0.2		31		17		77		0	28	28			
1014.3	+2.0	+1.3	—	0	0	24.6	+0.3	+1.6	32	-1	20	0	72	-6	0	22	34			
1015.0	+2.0	+1.6	NNW	1	0	23.3	+0.2		31	-1	18	0	79		0	22	31			
1014.4	+2.0	+1.1	N	2	0	23.4	+0.4	0.0	31	-1	21	+1	69	0	0	13	35			
1015.4	+4.4	+1.9	NNE	1	0	25.2	-1.1	+1.7	36	+1	20	+2	82	+20	0	10	7			
1012.7	+1.6		—	0	0	30.0	+2.0		38		23		54		0	dz.				
1014.3	+2.0	+2.0	N	2	0	25.0	+1.0	+0.8	32	-2	22	0	68	-9	0	4	26	1		
1011.8	+2.8	+2.0	NW	5	0	27.1	+0.6	0.0	30	-1	23	+1	69	-3	0	7	14	5		
—	—		NW	4	0	28.4	+0.8		34		23		58		0	3		3		
1010.4	+0.2		N	3	0	30.0	+0.5		32		25		59		0	dz.		3		
1014.8	+1.8		N	2	0	24.7	+0.5		33		19		66		0	3				
1012.4	+1.0		N	2	0	25.0	+1.0	+0.8	32	0	21	+1	68	-6	0	dz.				
1014.2	+2.2	+2.0	W	2	0	27.0	+1.0	+3.0	35	+2	20	-1	60	-4	0	0				
1012.4	+1.7		NNW	1	0	26.7	+0.3	-1.6	37	-1	22	+1	49	-4						
1012.3	+2.1	+2.1	—	0	0	28.6	+1.6	-0.3	38	-2	24	0	54	+18						
1011.0	+0.6	+0.2	—	0	0	26.6	+1.6	-0.8	36	-3	21	-1	33	0						
1010.3	+1.3	+0.9	NE	1	0	31.5	+0.5	-0.6	41	-1	22	-4	16	-13	0	1	33			
1007.9	+0.7	-0.6	N	3	1	32.5	-1.5	+0.1	41	0	27	+2	20	-7	0	67	80			
1008.7	+1.2	-0.3	NNW	1	1	30.1	-0.1	—	41	—	25	0	37	-14	0	230	144			
1009.8	+1.1	+1.4	N	2	0	32.5	-0.9	-1.1	39	+1	28	0	63	+13	0	212	122	2		
1009.3	+0.7	-0.9	W	3	1	30.8	+1.6	+3.7	38	+1	23	+1	52	-14	0	373	367			
1010.6	-1.2	-0.8	E	2	2	25.0	-0.2	+0.7	35	+2	21	+1	70	-8	0	940	710			
1009.4	+4.1	—	WSW	1	1	25.0	-3.0	0.0	39	+3	20	0	47	-10	0	298	310			
—	—	—	SSW	3	1	29.4	+1.0		40	+3	24	+2	65		0	354	279			
1009.3	+1.7	-2.3	WNW	3	1	27.7	-0.3	+1.1	37	+2	21	0	62	-3	0	605	317			
1011.2	+1.9	-0.6	SW	2	2	27.0	-1.0	+1.5	38	+6	21	-1	76	-5	35	824	814			
1010.8	+1.7	-0.2	W	3	1	26.7	+1.7	+2.1	31	-2	22	+2	65	-17	0	897	1047			
1013.3	+2.6		WNW	1	4	24.2	+0.2		37		20		83		12	1008	842			

Maltah

7	00	7	00	8	15	6	00
20	40	19	340	14	10	11	20
16	50			22	0	35	40
15	70			22	320	27	30
14	90			32	320	31	20
16	0					21	30
22	330						
22	330						
32	310						
7000	29	300					

16 - 9 - 1934

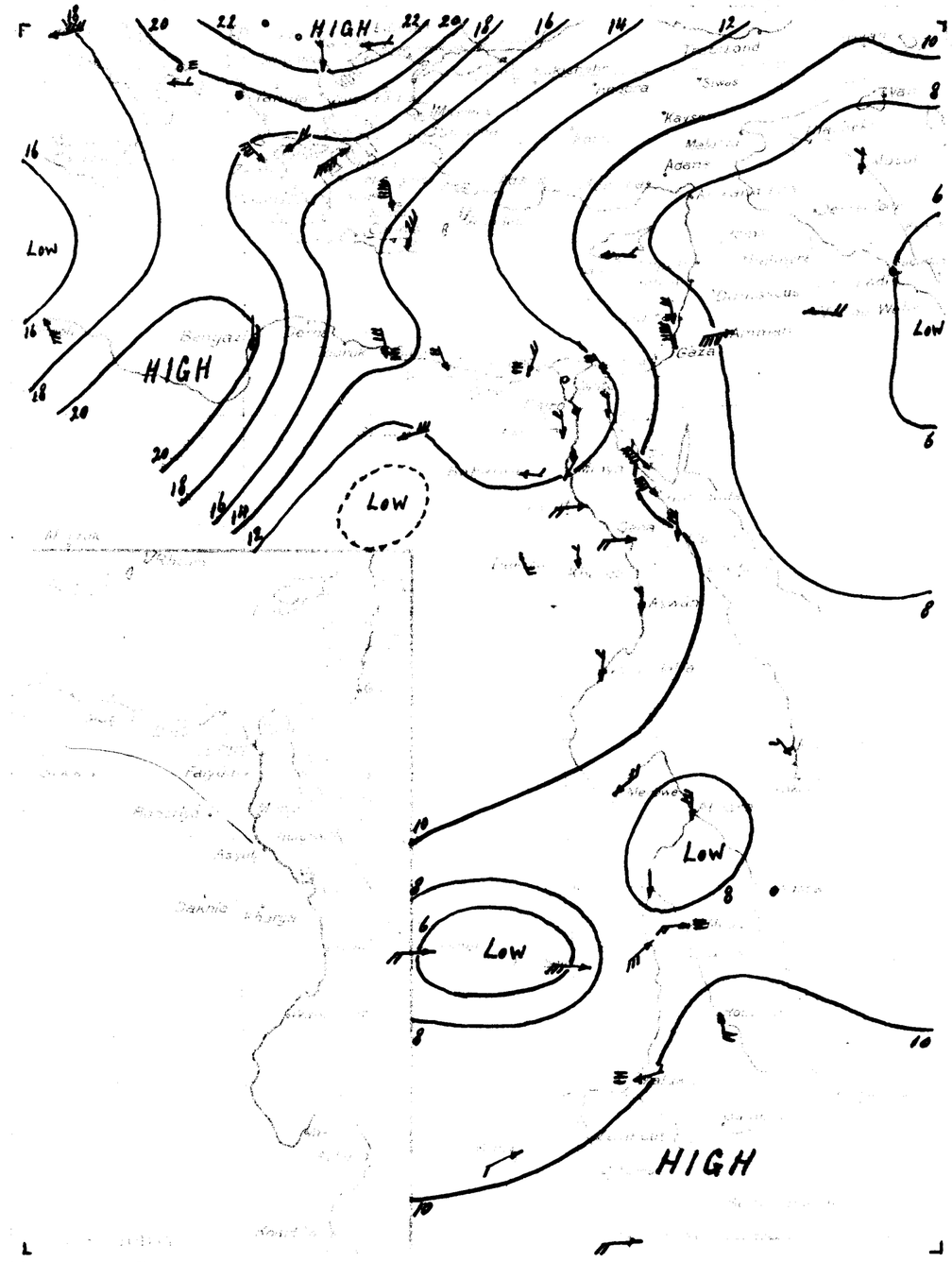
Upper Wind Obs.
Hala Kal 9 30

Height (meters)	Vel. Km.p.h.	Dir. E.of N.	16-9 9021 9153 15-9 9203 9256
500	4	280	
1000	8	130	
1500	18	100	
2000	25	100	

68	+1	21.7	+0.8																		
66	+1	22.6	+0.9																		
71	+4	22.2	—																		
60	+6	20.5	+1.6																		

	16-9	13.50	-0.30	13.50	-0.30
	16-9	10.54	+0.27	10.53	+0.27
	17-9	12.29	+0.22	12.29	+0.23
	17-9	19.10	+0.80	18.75	+0.41
	16-9	17.21	—	17.20	—
	16-9	15.48	-0.05	15.48	-0.08
	15-9	13.19	-0.25	13.23	-0.17
	16-9	14.90	+0.16	14.98	+0.20
	17-9	8.00	+0.47	8.10	+0.54
	16-9	100.00	—	100.00	—
	16-9	92.56	+0.58	92.62	+0.62
	17-9	23.47	+0.94	23.[illegible]	+1.0[illegible]
	17-9	19.51	+0.94	19.60	+1.0[illegible]

١٩٣٤ - ٩ - ١٦ 16-9-1934



١٩٣٤ - ٩ - ١٦ 16 - 9 - 1934

Kassala	1008.6	+1.5	-2.5	—	0	0	29.0	-1.0	+0.9	40	+4	23	0	61	-2	0	382	304	—		كسلا
El Fasher	1005.3	-2.9	—	W	2	2	28.0	+0.5	+3.0	38	+2	24	+4	60	+3	0	278	309	—		الفاشر
Limassol	1008	0	-4	ESE	1	0	27	0	—	—	-2	—	—	—	—	0	—	466	—		ليماسول
Haifa	1010.6	+2.0	+0.5	NNW	2	0	27.8	-0.9	-0.5	29	-2	23	+2	67	0	0	503	648	1		حيفا
Gaza	—	—	—	NNW	5	3	27.9	+1.3	+1.2	—	—	19	0	58	-12	0	488	376	—		غزة

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05 41
17 57 Tuesday 18th September, الثلاثاء ١٨ سبتمبر

1018.3	+1.2	+3.6	NNE	1	0	23.7	+0.9		27		18		77		0	86		
1016.4	+1.2	+2.2	NNE	2	0	25.0	+0.2	+0.3	27	-1	24	+4	73	-3	0	189	158	2
1016.2	+1.2	+2.0	NE	1	2	25.6	+0.6	-0.1	30	0	21	-1	76	+7	0	159	191	1
1014.7	+0.8		N	2	0	29.0	+2.5		33		20		64		0	114	116	
1014.7	+0.7	+2.5	NNW	2	1	28.4	+1.8	+1.9	31	+1	24	+1	63	-7	0	101	82	1
1015.5	+1.1		SSE	1	1	23.5	0.0		33		17		89		0	65	110	
1014.8	+0.8		SW	1	0	24.2	+0.3		32		19		80		0	38	57	
1015.5	+0.7		WNW	2	0	23.8	-1.2		32		16		85		0	40	48	
1015.5	+0.5		NNW	1	0	24.7	+0.1		31		18		84		0	28	28	
1014.8	+0.5	+1.7	NNE	1	2	23.8	-0.8	+0.8	32	0	20	+1	84	+6	0	22	34	
1015.8	+0.8	+2.3	NNW	2	1	22.0	-1.3		31	0	18	0	90		0	22	31	
1014.8	+0.4	+1.4	—	0	2	22.6	-0.8	-0.7	30	-2	20	0	83	+14	0	13	35	
1016.2	+0.8	+2.6	—	0	0	25.0	-0.2	+1.6	36	+1	21	+3	76	+14	0	10	7	
1013.5	+0.8		—	0	0	28.2	-1.8		38		22		56		0	tr.		
1014.6	+1.0		NNW	2	0	27.2	+2.2		38		22		50		0	1		
1014.4	+0.1	+2.0	N	2	0	24.5	-0.5	+0.3	31	-3	21	-1	72	-5	0	4	26	1
1012.2	+0.4	+2.2	NW	4	0	27.0	-0.1	0.0	35	+4	24	+2	69	-3	0	7	14	4
—	—		NW	4	0	27.5	-0.9		32		23		69		0	3		3
1009.9	-0.5		N	3	0	30.8	+0.8		32		26		57		0	dr.		3
1015.2	+0.4		NNE	2	1	23.6	-1.1		32		19		80		0	3		
—	—		NNW	3	0	24.5	-0.5	+0.4	32	0	20	0	72	-2	0	dr.		
1014.0	-0.2	+1.7	W	2	0	24.8	-2.2	+0.8	34	+1	20	-1	66	+2	0	2		
1012.4	0.0		W	3	0	26.0	-0.7	-2.2	37	-1	22	+1	60	+7				
1012.6	+0.3	+2.3	N	1	0	27.3	-1.3	-1.5	38	-2	25	+1	42	+6				
1011.5	+0.5	+0.6	—	0	0	28.0	+1.4	+0.7	38	-1	24	+2	36	+3				
1009.4	-0.9	0.0	NE	2	0	32.5	+1.0	+0.3	42	0	23	-2	22	-7	0	1	33	
1008.0	+0.1	-0.6	N	2	1	33.5	+1.0	+1.1	42	+1	28	+3	18	-9	0	67	80	
1008.7	0.0	-0.3	WSW	1	2	30.0	-0.1	—	41	—	27	+2	55	+4	0	230	144	
1009.4	-0.4	+0.9	NE	2	0	33.8	+1.3	+0.4	38	0	26	-2	44	-6	0	212	122	2
1009.6	+0.3	-0.5	SW	2	0	29.0	-1.8	+1.8	40	+3	24	+2	58	-8	0	373	369	
1013.9	+3.3	+2.6	ESE	2	4	19.5	-5.5	-4.8	35	+2	19	-1	92	+14	10	950	715	
—	—	—	NNW	4	3	30.6	+1.2		40	+3	25	+3	56		0	354	281	
1009.6	+0.3	-2.0	WSW	5	1	28.0	+0.3	+1.4	38	+3	23	+2	61	-4	0	605	320	
1012.4	+1.2	+0.7	NNE	1	4	25.0	-2.0	-0.6	32	0	23	+1	89	+9	1	825	819	
1012.8	+2.0	+1.8	S	2	1	23.0	-3.7	-1.6	28	-5	19	-1	88	+6	82	979	1052	
1013.9	+0.6		NW	1	1	25.0	+0.8		31		21		82		0	1008	846	

Upper Observations — Natrun

	07 00		07 00		08 15	
1500	14	30	18	30	16	50
1600	16	70	14	30	40	30
1500	2	160	13	10	40	50
2000	14	150	18	0		
3000	17	240				
4000	11	310				
5000						
6000						

General Situation

Forecast for 24 hours from noon to-day

STATION	Barometer Reading	Diff. from normal	Wind Direction	Wind Force	Weather	Temperature Max.	Diff. from normal	Temperature Min.	Diff. from normal
	Yesterday		Yesterday						
Alexandria	70	+3				21.7	+0.9		
El Arish	62	-3				21.8	+0.1		
Gaza	69	+2				21.4	—		
Helwan	56	+2				19.8	+1.0		

NOTE. A cross means that figures are not available.

Items of News: Cable to Inland Post P.T. 100 per word.
Abroad P.T. 150

Remarks
Upper Wind Obs. Malakal
Monday 17-9-34
h 07 m 30

Height (metres)	Knots per hr.	Dir. E. of N.
500	11.	50
1000	8	80
1500	8	80
2000	3	210
3000	13	290
4000	10	70

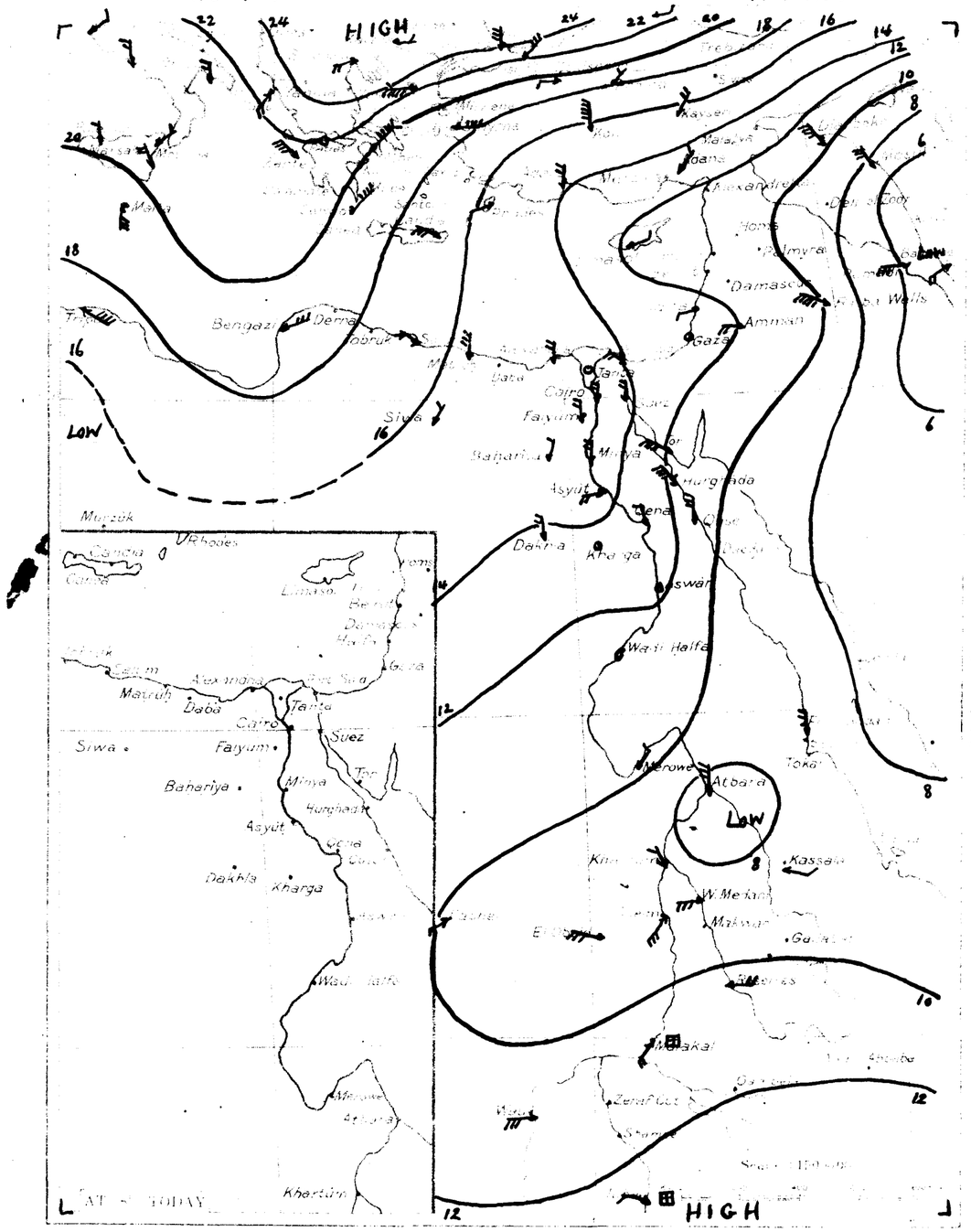
Discharges at Aswan measured by Survey Dept.

DATE	1934	1933
17-9	8720	8981
16-9	9021	9153

Gauge	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	17-9	13.50	-0.30	13.50	-0.30
Nassir	16-9	14.54	+0.27	14.53	+0.27
Malakal	17-9	12.29	+0.22	12.29	+0.23
Roseires	18-9	18.80	+0.55	19.10	+0.80
Sennar Res.	17-9	17.20	—	17.21	—
Khartûm	17-9	15.42	-0.08	15.48	-0.05
Kh. el Girba	16-9	13.08	-0.30	13.19	-0.25
Atbara	17-9	14.86	+0.16	14.90	+0.16
Kangarti					
Wadi Halfa	18-9	7.94	+0.43	8.00	+0.47
Aswân Res.	17-9	100.00	—	100.00	—
D.S.	17-9	92.40	+0.44	92.56	+0.58
El Leisi	18-9	23.36	+0.82	23.47	+0.94
Roda (Cairo)	18-9	19.37	+0.80	19.51	+0.94

Printed at the Survey of Egypt 1932 (32/691) 1933 (32/994)

١٩٣٤-٩-١٧ 17-9-1934



١٩٣٤-٩-١٧ 17-9-1934

STATION	Barometer Reading	Diff. from normal	Wind Direction	Wind Force	Weather	Temperature Max.	Diff. from normal	Temperature Min.	Diff. from normal	Rainfall			
	mb	mb											
Bahariya	1015.4	+2.4	—	NNE	1	0	25.1	+0.6	— 36	— 21	— 61	— 0	dr. — — البحرية
Dakhla	1013.6	+1.8	—	NNW	2	0	25.0	-2.3	— 38	— 19	— 45	— 0	1 — — الداخلة
Kassala	1008.6	0.0	-2.4	SE	1	0	30.2	+1.2	+2.0 39	+3 25	+2 56	-6 0	382 306 — كسلا
Limassol	1012	+4	0	ENE	1	0	27	0	— —	— —	— —	— 0	— 467 — ليماسول
Haifa	1013.4	+2.8	+3.1	WSW	1	1	27.8	0.0	-0.4 29	-1 23	+2 63	-4 0	503 648 1 حيفا
Gaza	—	—	—	—	0	0	25.4	-2.5	-1.2 —	— 19	0 69	-1 0	488 376 — غزة

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05 42
17 56 Wednesday 19th September, الأربعاء ١٩ سبتمبر

1016.0	-2.3	+1.2	NNE	2	2	23.2	-0.5		26		19		78		0	86		
1014.2	-2.2	-0.1	—	0	1	24.2	-0.8	-0.4	27	-1	20	0	74	-2	0	189	158	2
1014.2	-2.0	-0.2	N	2	2	24.8	-0.8	-0.9	30	0	21	-1	71	+2	0	159	191	2
1013.4	-1.3		N	2	1	27.8	-1.2		34		19		60		0	114	116	
1012.6	-2.1	+0.3	NW	2	1	28.0	-0.4	+1.5	32	+2	23	0	57	-13	0	101	82	0
1013.9	-1.6		NNW	1	1	23.8	+0.3		34		17		85		0	65	110	
1013.4	-1.4		SSE	1	0	23.0	-1.2		33		18		83		0	38	57	
1013.6	-1.9		—	0	0	23.8	0.0		32		18		81		0	40	48	
1013.4	-2.1		NNE	1	0	23.9	-0.8		32		17		76		0	28	28	
1013.0	-1.8	-0.2	NNW	1	0	23.2	-0.6	+0.3	33	+1	19	0	79	+1	0	22	34	
1013.9	-1.9	+0.3	NW	2	0	21.4	-0.6		32	+1	17	0	86		0	22	31	
1013.3	-1.5	-0.2	NNW	3	0	22.3	-0.3	-1.0	32	0	20	0	73	+4	0	13	35	
1013.6	-2.6	-0.1	—	0	0	25.2	+0.2	+1.9	35	0	20	+2	72	+10	0	10	7	
1014.6	-1.6		NNE	1	0	22.1	+0.1		33		21		79		0	dr.		
1011.8	-1.7		N	1	0	26.8	-1.4		35		23		59		0	tr.		
1012.8	-1.8		W	1	0	26.8	-0.4		39		20		45		0	1		
1012.7	-1.7	+0.2	N	2	0	23.6	-0.9	-0.5	33	-1	22	0	70	-7	0	4	26	1
1008.0	-4.2	-2.2	NW	4	0	27.0	0.0	0.0	—	—	25	+3	69	-3	0	7	14	5
—	—		NW	4	0	26.9	-0.6		31		22		60		0	3		3
1009.6	-0.3		N	3	0	30.2	-0.6		32		24		39		0	dr.		3
1013.6	-1.6		N	2	0	23.1	-0.5		32		19		74		0	3		
1012.8	—		N	3	0	22.5	-2.0	-1.5	31	-1	20	0	78	+4	0	dr.		
1012.4	-1.6	0.0	NW	3	0	23.0	-1.8	-0.9	34	+1	20	-1	74	+10	0	0		
1010.0	-2.4		WSW	4	0	25.3	-0.7	-2.8	34	-4	22	+1	48	-5				
1010.2	-2.4	-0.2	—	0	0	25.8	-1.5	-2.9	38	-2	22	-1	39	+2				
1011.0	-0.5	0.0	N	2	0	26.4	-1.6	-0.8	37	-2	21	-1	28	-5				
1009.8	+0.4	+0.3	NE	1	0	30.5	-2.0	-1.7	42	0	23	-2	34	+5	0	1	33	
1007.2	-0.8	-1.4	N	3	0	34.5	+1.0	+2.1	42	+1	27	+2	17	-10	0	67	80	
1008.4	-0.3	-0.6	SW	1	3	29.8	-0.2	—	40	—	27	+2	50	0	0	230	145	
1008.2	-1.2	-0.4	SW	1	0	34.6	+0.8	+1.3	36	-1	26	-2	48	-3	0	212	122	1
1008.3	-1.3	-1.8	SW	3	1	28.0	-1.0	+0.7	37	0	22	0	58	-7	0	373	371	
1010.8	-3.1	-0.5	E	2	2	22.9	+3.4	-1.4	31	-3	19	-1	82	+4	0	950	720	
—	—	—	SE	5	2	28.2	-2.4		37	0	25	+3	74		0	354	283	
1009.1	-0.5	-2.5	SW	3	1	27.0	-1.0	+0.3	37	+2	22	+1	73	+9	0	605	322	
1011.6	-0.8	-0.1	N	1	2	26.0	+1.0	+0.4	31	-2	21	-1	82	+2	5	830	824	
1012.4	-1.5		SW	3	1	25.0	0.0		34		21		76		1	1009	849	

Matruh

7	00	7	00	8	45
14	20	12	0	16	20
13	350	10	0	41	30
26	300	13	310	30	30
37	300	17	300	20	20
26	300	23	310	12	350
21	290			6	310
23	290			24	270

Kajnarty River Gauge
Reading for 29-7-34
published on 30-7-34 should 19-9 8377 8632
read 139.47 instead of 18-9 8483 8748
138.47 M.

ملاحظة: صحة قراءة النهر بمقياس كاجنارتي يوم ٢٩-٧-٣٤ المنشور بنشرة يوم ٣٠-٧-٣٤ هي ١٣٩,٤٧ بدلا من ١٣٨,٤٧ متر

69	+2	21.7	+0.9
65	0	21.6	0.0
72	+5	21.0	—
60	+6	19.4	+0.6

18-9	13.49	-0.31	13.50	-0.30
18-9	10.55	+0.26	10.54	+0.26
18-9	12.32	+0.24	12.29	+0.22
19-9	18.77	+0.56	18.80	+0.55
18-9	17.20	—	17.20	—
18-9	15.43	-0.04	15.42	-0.06
17-9	12.92	-0.38	13.08	-0.30
18-9	14.82	+0.15	14.86	+0.16
19-9	7.87	+0.39	7.94	+0.43
19-9	100.01	—	100.00	—
19-9	92.24	+0.32	92.31	+0.37
19-9	23.30	+0.75	23.36	+0.82
19-9	19.28	+0.70	19.37	+0.80

١٩٣٤ - ٩ 18-9-1934

[redacted]

١٩٣٤ - ٩ - ١٨ 18-9-1934

Baharia	1016.2	+0.8	—	NNE	2	2	22.0	-3.1	—	33	—	19	—	84	—	0	dr.	—	=	البحرية
Kassala	1010.2	+1.6	-0.8	E	2	0	30.0	-0.2	+1.7	39	+3	25	+2	54	-7	0	382	308	=	كسلا
El Fasher	1009.4	0.0	—	W	1	1	25.0	0.0	-0.1	38	+2	20	0	40	-16	0	298	311	-	الفاشر
Limassol	1013	+1	+1	ENE	1	0	27	0	—	—	—	—	—	—	—	0	—	467	-	ليماسول
Haifa	1013.9	+0.5	+3.5	WSW	1	0	26.2	-1.6	-1.9	28	-2	22	+1	81	+14	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	26.4	+1.0	-0.1	—	—	18	-1	69	-1	0	488	376	-	غزة

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05 42
17 54 Thursday 20th September, الخميس ٢٠ سبتمبر

1015.2	-0.8	+0.4	NNW	1	1	22.1	-1.1		26		18		71		0	86			
1012.8	-1.4	-1.6	WSW	2	2	24.0	-0.2	-0.6	27	-1	20	0	70	-5	0	189	158	2	
1013.0	-1.2	-1.6	N	2	2	24.0	-0.8	-1.6	29	-1	22	0	63	-6	0	159	191	2	
1012.2	-1.2		SSW	1	0	28.0	+0.2		32		18		62		0	114	116		
1011.8	-0.8	-0.5	NW	2	2	27.1	-0.9	+0.7	31	+1	22	0	58	-12	0	101	82	0	
1012.7	-1.2		N	1	1	23.0	-0.8		33		18		76		0	65	110		
1012.3	-1.1		NNW	1	0	22.6	-0.4		32		16		74		0	38	57		
1012.7	-0.9		—	0	0	22.5	-1.3		31		16		78		0	40	48		
1012.6	-0.8		NNE	1	0	23.1	-0.8		30		17		76		0	28	28		
1011.9	-1.1	-1.4	NE	1	0	25.0	-0.2	+0.2	32	0	19	0	78	0	0	22	34		
1012.8	-1.1	-0.9	NW	2	0	21.3	-0.1		31	0	17	0	87		0	22	31		
1012.0	-1.3	-1.6	NNW	3	0	22.0	-0.3	-1.2	30	-2	19	-1	75	+6	0	13	35		
1012.3	-1.3	-1.4	—	0	0	24.9	-0.3	+1.7	35	0	21	+3	70	+8	0	10	7		
1013.4	-1.2		NE	1	0	22.4	+0.3		32		18		77		0	dz.			
1011.6	-0.2		N	1	0	26.2	-0.6		35		20		56		0	dz.			
1012.0	+0.8		—	0	0	26.0	-0.8		33		20		48		0	1			
1011.8	-0.9	-0.9	N	2	0	22.2	-1.4	-1.8	32	-1	20	-2	76	-1	0	4	26	1	
1008.2	+0.2	-2.2	NW	4	0	26.0	-1.0	-0.9	34	+3	24	+2	69	-3	0	7	14	4	
			NW	5	0	26.3	-0.6		31		21		63		0	3		4	
1008.6	-1.0		N	3	0	31.0	+0.8		32		23		26		0	dz.		3	
1012.2	-1.4		NNE	2	0	23.1	0.0		31		18		72		0	3			
1011.8	-1.0		NNE	3	0	22.5	0.0	-1.4	30	-2	18	-2	78	+4	0	dz.			
1011.5	-0.9	-1.0	W	2	0	23.0	0.0	-0.9	31	-2	18	-3	59	-6	0	0			
1009.9	-0.1		WSW	3	0	24.9	-0.4	-3.1	34	-4	21	0	49	-4					
1009.5	-0.7	-1.0	—	0	0	24.0	-1.8	-4.6	37	-3	20	-3	39	+2					
1011.2	+0.2	+0.1	N	3	0	25.0	-1.4	-2.1	35	-4	19	-3	28	-5					
1009.5	-0.3	-0.1	NE	2	0	31.0	+0.5	-1.1	41	-1	22	-3	13	-16	0	1	33		
1009.6	+2.4	+0.9	N	3	3	31.0	-3.5	-1.4	41	0	27	+2	23	-4	0	67	80		
1008.6	+0.2	-0.4	WSW	2	1	28.7	-1.1	—	37	—	24	-1	61	+11	3	233	145		
1009.3	+1.1	+0.5	N	1	0	33.5	-1.1	+0.3	37	0	26	-2	61	+10	0	212	122	1	
1010.4	+2.1	+0.3	WSW	3	1	26.2	-1.8	-1.2	36	-1	23	+1	68	+3	0	373	373		
1011.0	+0.2	-0.2	NE	2	3	23.9	+1.0	-0.5	34	0	21	+1	84	+6	0	950	725		
—	—	—	N	3	2	27.8	-0.4		37	0	24	+2	69		0	354	284		
1009.9	+0.8	-1.7	SW	1	1	27.5	+0.5	+0.7	37	+2	21	0	64	0	4	609	325		
1012.0	+0.4	+0.3	—	0	4	25.1	-0.9	-0.6	32	-1	23	+1	87	+7	dz.	830	829		
1009.4	-0.9	-1.6	W	2	2	25.0	+1.6	+0.3	33	0	21	+1	76	-6	3	982	1083		
1011.6	-0.8		SW	3	3	25.8	+0.8		35		20		70		0	1009	853		

General Situation

Matruh

7	00	7	00	8	15
14	350	11	350	9	10
13	20	12	320	32	20
35	290			32	350
28	290			34	350
34	280			14	310
				7	250
				22	250
				51	250
7000				69	230
8000				90	230

Forecast for 24 hours from noon of day

REMARKS

Station	Mean Temp.	Departure	Mean Max.	Departure	Mean Min.	Departure
Alexandria	69	+2	20.9	+0.2		
Ezbekiya	62	-3	21.0	-0.5		
Giza	74	+7	20.1	—		
Helwan	57	+3	18.7	0.0		

NOTE. A dash means that the [illegible] are not available.

Reports of Sub-stations by inland [illegible] are in [illegible] Time.

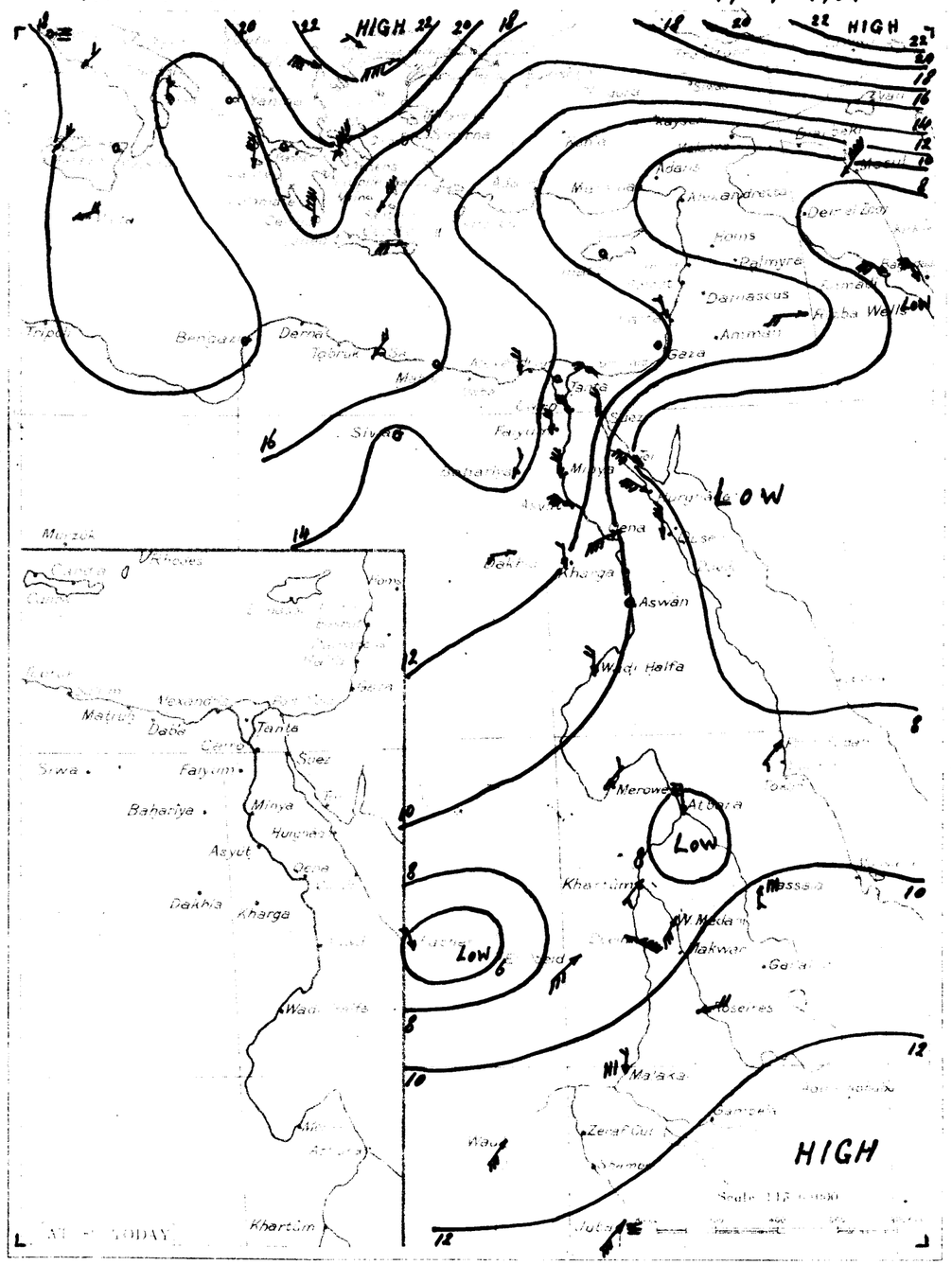
Discharges at Aswan measured by Sudan Government

DATE	1934	1933
19-9	8377	8632
18-9	8453	8748

Station	Date	Reading	Diff. from normal	Previous day Reading	Diff. from normal
	1934	m	m	m	m
Juba	19-9	12.48	-0.32	13.49	-0.31
Nasser	19-9	10.56	+0.26	10.55	+0.26
Malakal	19-9	12.33	+0.24	12.32	+0.24
Roseires	20-9	18.65	+0.47	18.77	+0.56
Sennar Res	19-9	17.20	—	17.20	—
Khartûm	20-9	15.56	+0.15	15.50	+0.06
Kh. el Girba	19-9	12.71	-0.49	12.79	-0.46
Atbara	19-9	14.74	+0.11	14.82	+0.15
Kangarli					
Wadi Halfa	20-9	7.77	+0.32	7.87	+0.39
Aswân Res	19-9	100.01	—	100.00	—
D S	19-9	92.24	+0.32	92.31	+0.37
El Leisi	20-9	23.16	+0.61	23.30	+0.75
Roda (Cairo)	20-9	19.17	+0.58	19.28	+0.70

Printed at the Survey of Egypt [illegible] 1933 (3,694)

١٩٣٤ - ٩ - ١٩ 19-9-1934



١٩٣٤ - ٩ - ١٩ 19-9-1934

Station	Barometer Reduced to Sea Level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Cloud Amount	Temp. Mean	Temp. Departure	Temp. Max.	Temp. Departure	Temp. Min.	Temp. Departure	Rainfall	Rainfall Diff. from normal	Sunshine		
	mm	mm	mm														
Kassala	1010.3	+0.1	-0.6	S	1	0	25.0	-5.0	-3.5	39	+3	22	-1	72	+12	5	387	310	—
El Fasher	1005.5	-3.9	—	NNW	1	1	26.5	+3.5	+3.4	39	+3	20	0	31	-24	0	298	312	—
Wau	1010.3	-2.5	-0.7	SSW	3	3	23.4	+0.4	-1.2	33	0	21	+1	88	+6	0	979	1057	—
Limassol	1011	-2	-1	—	0	0	27	0	—	—	—	—	—	—	—	0	—	467	—
Haifa	1011.4	-2.5	+0.9	NNW	1	0	27.7	+1.5	-0.4	28	-2	22	+1	62	-5	0	503	648	1
Gaza	—	—	—	—	0	0	26.3	-0.1	-0.1	—	—	18	-1	66	-3	0	488	376	—

كسلا
الفاشر
واو
ليماسول
حيفا
غزة

Division of Maps
JUN 30 1938
Library of Congress

05 43
17 53 Friday 21st September, الجمعة ٢١ سبتمبر

1019.1	+3.9	+4.2	NNW	2	1	21.9	-0.2		26		17		68		0	86	
1017.0	+4.2	+2.5	N	2	1	24.3	+0.3	-0.2	27	-1	21	+1	66	-9	0	189	158	2
1017.0	+4.0	+2.4	WSW	4	2	24.1	+0.1	-1.4	29	-1	21	-1	60	-9	0	159	191	3
1015.6	+3.4		NNW	2	1	26.0	0.0		32		19		57		0	114	116	
1015.2	+3.4	+2.8	NW	3	1	26.0	-1.1	-0.3	31	+1	23	+1	62	-8	0	101	82	3
1016.4	+3.7		NNW	2	0	23.5	+0.5		31		17		73		0	65	110	
1016.2	+3.9		N	2	0	24.2	+1.6		35		17		66		0	38	57	
1016.8	+4.1		SE	2	0	24.2	+1.7		30		16		68		0	40	48	
1016.6	+4.0		NNW	1	0	23.8	+0.7		30		17		72		0	28	28	
1016.2	+4.3	+2.8	NNW	1	0	22.8	-0.2	+0.1	31	-1	19	0	72	-6	0	22	34	
1017.1	+4.3	+3.3	NNW	1	0	20.9	-0.4		30	-1	15	-2	80		0	22	31	
1016.8	+4.8	+3.1	N	1	0	22.0	0.0	-1.1	29	-3	18	-2	67	-1	0	13	35	
1018.3	+6.0	+4.5	—	0	0	23.6	-1.3	+0.5	35	0	20	+2	77	+15	0	10	7	
1017.1	+3.7		NE	1	0	22.6	+0.2		32		17		71		0	do.		
1014.7	+3.1		N	1	0	26.3	+0.1		34		21		59		0	do.		
1015.6	+3.6		SE	1	0	27.0	+1.0		33		20		51		0	1		
1016.3	+4.5	+3.5	N	1	0	22.5	+0.3	-1.4	32	-1	20	-2	66	-11	0	4	26	1
1012.7	+4.5	+2.2	NW	4	0	26.6	+0.6	-0.2	31	0	24	+2	58	-14	0	7	14	4
—	—		NW	5	0	26.5	+0.2		30		22		62		0	3		4
1016.6	+4.4		N	2	0	22.0	-1.1		30		16		68		0	3		
1017.6	+5.8		N	3	0	23.0	+0.5	-0.8	30	-2	18	-1	74	0	0	do.		
1015.8	+4.3	+3.2	WNW	2	0	23.8	+0.8	0.0	32	-1	18	-3	65	0	0	0		
1012.3	+2.4		WSW	2	0	24.4	-0.5	-3.5	34	-3	21	0	54	0				
1013.4	+3.9	+2.8	N	1	0	25.2	+1.2	-3.4	38	-2	20	-3	38	+1				
1012.8	+1.6	+1.6	N	1	0	23.6	-1.4	-3.4	35	-4	18	-4	28	-5				
1012.2	+2.7	+2.5	NE	1	0	30.5	-0.5	-1.6	41	-1	21	-4	21	-8	0	1	33	
1009.5	-0.1	+0.8	N	2	0	32.0	+1.0	-0.4	38	-3	25	0	21	-5	0	67	81	
1011.9	+3.3	+2.9	SSW	1	3	25.7	-3.0	—	36	—	24	-1	76	+27	0	233	146	
1011.9	+2.6	+3.0	W	1	0	33.8	+0.3	+0.8	36	-1	27	-1	66	+15	0	212	122	1
1013.1	+4.0	+2.2	—	0	1	25.7	-2.8	-2.9	37	0	21	-2	68	+10	17	404	314	
1012.8	+2.4	+2.8	SW	4	1	26.0	-0.2	-1.5	38	+1	20	-2	71	+6	8	379	375	
1013.8	+2.8	+2.6	SSE	2	3	23.7	-0.2	-0.7	31	-3	22	+2	82	+4	0	150	730	
1014.8	+3.9	—	S	1	1	25.0	-2.0	-0.1	39	+3	22	+3	68	+15	0	298	313	
—	—	—	NE	3	3	27.6	-0.2		34	-3	23	+1	74		0	354	286	
1011.4	+1.5	-0.2	—	0	2	24.0	-3.5	-2.8	35	0	21	0	89	+26	34	643	328	
1014.2	+2.2	+2.5	NNE	1	3	25.0	-0.1	-0.7	34	+1	22	0	80	0	0	830	834	
1013.0	+3.6	+2.1	N	2	3	23.0	-2.0	-1.7	31	-2	21	+1	88	+6	9	991	1068	
1013.6	+2.0		NW	1	1	24.0	-1.8		35		20		83		6	1015	857	

Upper Observations — General Situation

Forecast for 24 hours from noon to day — التغيرات المتوقعة في الطقس من ظهر يوم الغد

STATION	Barometer Mean Sea Level Yester-day	Diff. from normal	Temperature Mean of Day Yester-day	Diff. from normal
Alexandria	64	-3	20.2	-0.5
Ezbekiya	66	+1	21.1	-0.3
Giza	77	+10	20.4	—
Helwan	61	+7	19.2	+0.5

NOTE. A dash means that figures are not available

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Abroad E.T.150

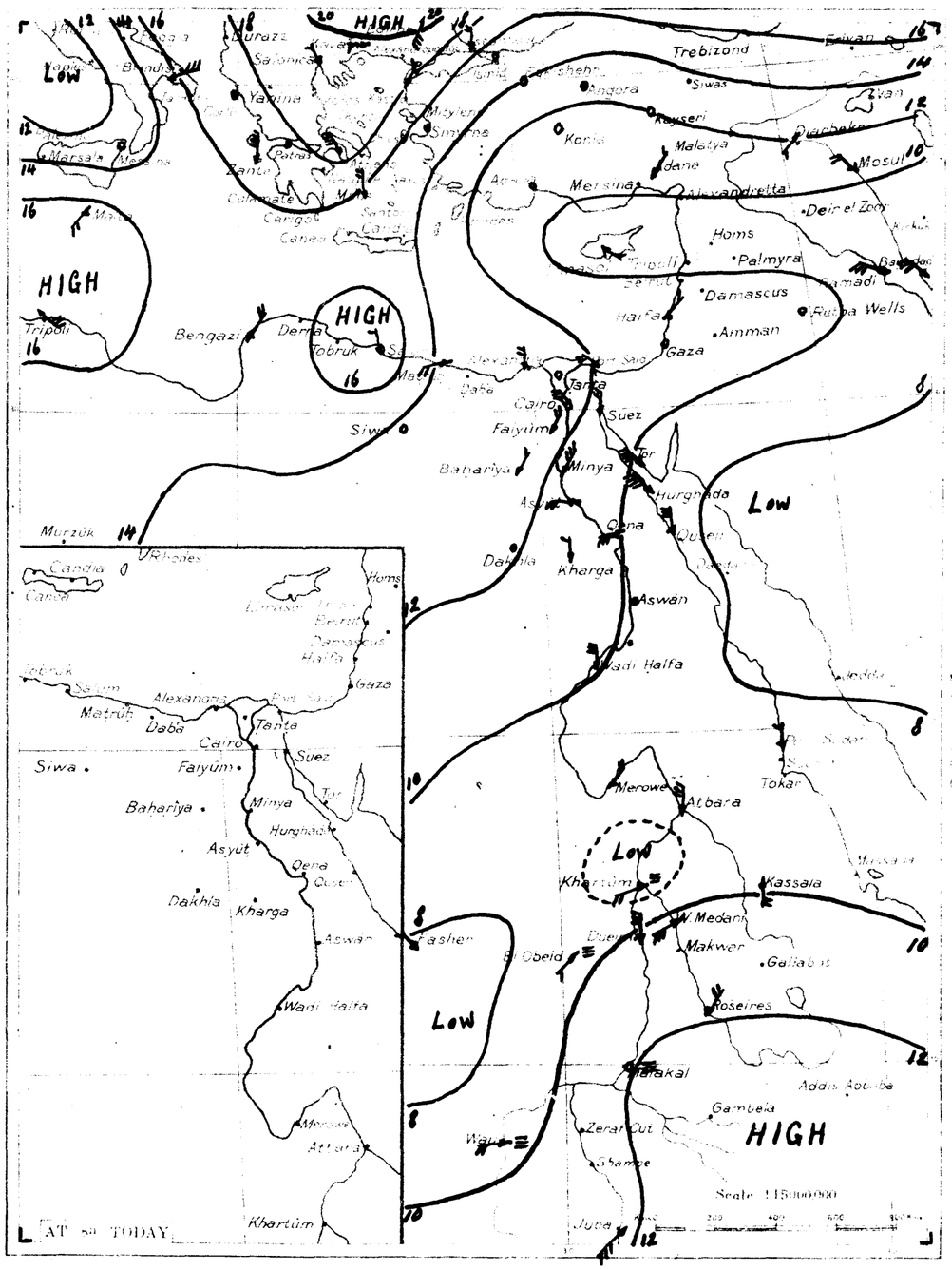
Remarks

Discharges at Aswân measured by sluices m³ per sec. DATE	1934	1933
21-9	8194	8415
20-9	8309	8493

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	21-9	13.49	-0.31	13.49	-0.31
Nasser	20-9	10.56	+0.25	10.56	+0.26
Malakal	21-9	12.35	+0.25	12.34	+0.24
Roseires	21-9	18.84	+0.72	18.65	+0.47
Sennar Res.	21-9	17.20	—	17.20	—
Khartûm	21-9	15.52	+0.15	15.56	+0.15
Kh. el Girba	20-9	13.14	+0.02	12.71	-0.49
Atbara	21-9	14.68	+0.14	14.71	+0.13
Kangarli					
Wadi Halfa	21-9	7.67	+0.25	7.77	+0.32
Aswân Res.	21-9	99.75	—	99.90	—
" D.S.	21-9	92.12	+0.27	92.20	+0.31
El Leisi	21-9	23.00	+0.44	23.16	+0.61
Roda (Cairo)	21-9	19.01	+0.41	19.17	+0.58

Printed at the Survey of Egypt 1932 (32/6911) 1933 (33/694)

١٩٣٤ - ٩ - ٢٠ 20 - 9 - 1934



١٩٣٤ - ٩ - ٢٠ From Observations taken at 9h yesterday 20 - 9 - 1934

STATION	Barometer Reduced to Sea Level	Change in last 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temperature Mean of Day	Diff. from normal	Max.	Diff. from normal	Min.	Diff. from normal	Humidity at 9 a.m.	Diff. from normal	Rainfall Amount	Diff. from normal	Place
Kassala	1009.1	-1.2	-1.8	S	2	0	28.5	+3.5	0.0	36	-1	23	0	56	-1	0	367	312	—	كسلا
El Fasher	1007.9	+2.4	—	NW	1	2	27.0	-1.5	+1.9	39	+3	20	0	40	-14	0	298	312	—	الفاشر
Limassol	1009	-2	-3	ESE	1	0	27	0	—	—	—	—	—	—	—	0	—	467	—	ليماسول
Haifa	1010.7	-0.7	+0.1	NNE	1	0	27.9	+0.2	-0.1	38	-2	23	+3	69	+2	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	25.4	-0.9	-1.0	—	—	17	-2	68	-1	0	488	376	—	غزة

Division of Maps
JUN 30 1966
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05 44
17 52 Saturday 22nd September, السبت ٢٢ سبتمبر

1019.8	+0.7	+4.8	NW	2	2	20.3	-1.6		26		16		74		0	86		
1017.6	+0.6	+3.0	WSW	2	0	22.9	-1.4	-1.5	27	-1	19	-1	72	-3	0	189	158	2
1017.8	+0.8	+3.1	N	2	2	23.8	-0.3	-1.7	29	-1	21	-1	71	+2	0	159	191	1
1016.2	+0.6		SW	2	1	26.5	-1.5		30		19		65		0	114	116	
1016.6	+1.4	+4.1	NW	2	0	26.2	+0.2	-0.1	30	0	21	-1	58	-12	0	101	82	1
1017.8	+1.4		N	1	0	23.0	-0.5		32		17		76		0	65	110	
1016.8	+0.6		N	1	1	22.8	-1.4		31		18		74		0	38	57	
1017.1	+0.3			0	0	23.0	-1.2		30		16		76		0	40	48	
1017.4	+0.8		NNE	1	0	23.0	-0.8		30		15		74		0	28	28	
1016.6	+0.4	+3.1	—	0	1	23.0	+0.2	+0.4	31	-1	19	0	70	-8	0	22	34	
1017.4	+0.3	+3.5	—	0	1	20.8	-0.1		30	-1	16	-1	83		0	22	31	
1017.1	+0.3	+3.3	NNE	2	0	21.7	-0.5	-1.4	30	-2	18	-2	65	-3	0	13	35	
1017.6	-0.7	+3.7	—	0	0	24.9	+1.3	+1.9	35	0	18	0	64	+2	0	10	7	
1017.5	+0.4		NNE	1	0	21.8	-0.8		31		17		76		0	dr.		
1014.8	+0.1		N	1	0	25.4	-0.9		34		21		61		0	tr.		
1016.3	+0.7		NE	3	0	24.3	-2.7		33		18		49		0	1		
1016.8	+0.5	+3.9	N	2	0	22.0	-0.5	-1.9	31	-2	18	-4	70	-7	0	4	26	1
1012.7	0.0	+2.1	N	1	0	26.2	-0.4	-0.5	30	-1	20	-2	54	-18	0	7	14	2
—	—		NW	5	0	25.7	-0.8		31		19		60		0	3		4
1010.7	—		N	3	0	28.0	—		31		24		45		0	dr.		3
1017.1	+0.5		NNW	2	0	22.4	+0.4		31		17		69		0	3		
1017.0	-0.6		NNE	3	0	22.5	-0.5	-1.2	30	-2	18	-1	74	0	0	dr.		
1015.8	0.0	+3.1	W	2	0	23.5	-0.3	-0.2	32	-1	19	-2	63	-2	0	0		
1013.8	+1.5		W	2	0	24.2	-0.2	-3.6	35	-2	20	-1	56	+2				
1013.0	-0.4	+2.3	N	1	0	25.0	-0.2	-3.5	38	-1	22	-1	40	+3				
1012.8	0.0	+1.5	N	2	0	25.0	+1.4	-1.9	35	-3	21	-1	34	0				
1010.7	-1.5	+1.0	NE	1	0	30.5	0.0	-1.5	41	-1	22	-3	12	-16	0	1	33	
1009.1	-0.4	+0.3	NW	2	0	34.0	+2.0	+1.6	39	-2	26	+1	15	-11	0	67	81	
1010.8	-1.1	+1.8	WSW	1	0	29.5	+3.8	—	36	—	25	0	47	-2	dr.	233	147	
1011.9	0.0	+2.9	N	2	0	34.0	+0.2	+1.1	39	+2	26	-2	38	-14	0	212	122	2
1009.4	-3.7	-1.4	S	2	0	28.2	+2.5	-0.5	35	-2	23	0	64	+7	0	404	316	
1011.1	-1.7	+1.1	WSW	3	0	27.7	+1.7	+0.1	34	-3	22	0	70	+6	0	379	377	
1011.8	-2.0	+0.7	NE	2	2	25.3	+1.6	+0.8	32	-2	20	0	80	+2	0	950	735	
1008.0	-3.8		WNW	1	1	28.0	+3.0	+2.9	37	+1	19	0	42	-10	0	298	314	
—	—	—	NE	3	4	27.2	-0.4		36	-1	25	+3	80		0	354	288	
1011.1	-0.3	-0.4	W	3	0	25.4	+1.4	-1.5	34	-1	24	+3	80	+18	0	643	331	
1012.6	-1.6	+1.0	E	1	0	25.1	+0.1	-0.6	31	-2	21	-1	79	-1	2	832	839	
1011.9	-1.7		NNW	1	0	24.2	+0.2		32		19		83		0	1015	860	

Matrah

07 00		07 00		08 15		06 00	
17	0	14	350	9	40	24	250
17	20	11	0	27	50	24	220
13	350	6	40	25	50	8	270
14	40	13	50	16	50	21	60
21	0	17	20	38	70	40	10
				26	0	39	110
				14	130	55	120
				23	60		
				20	90		
				12	140		

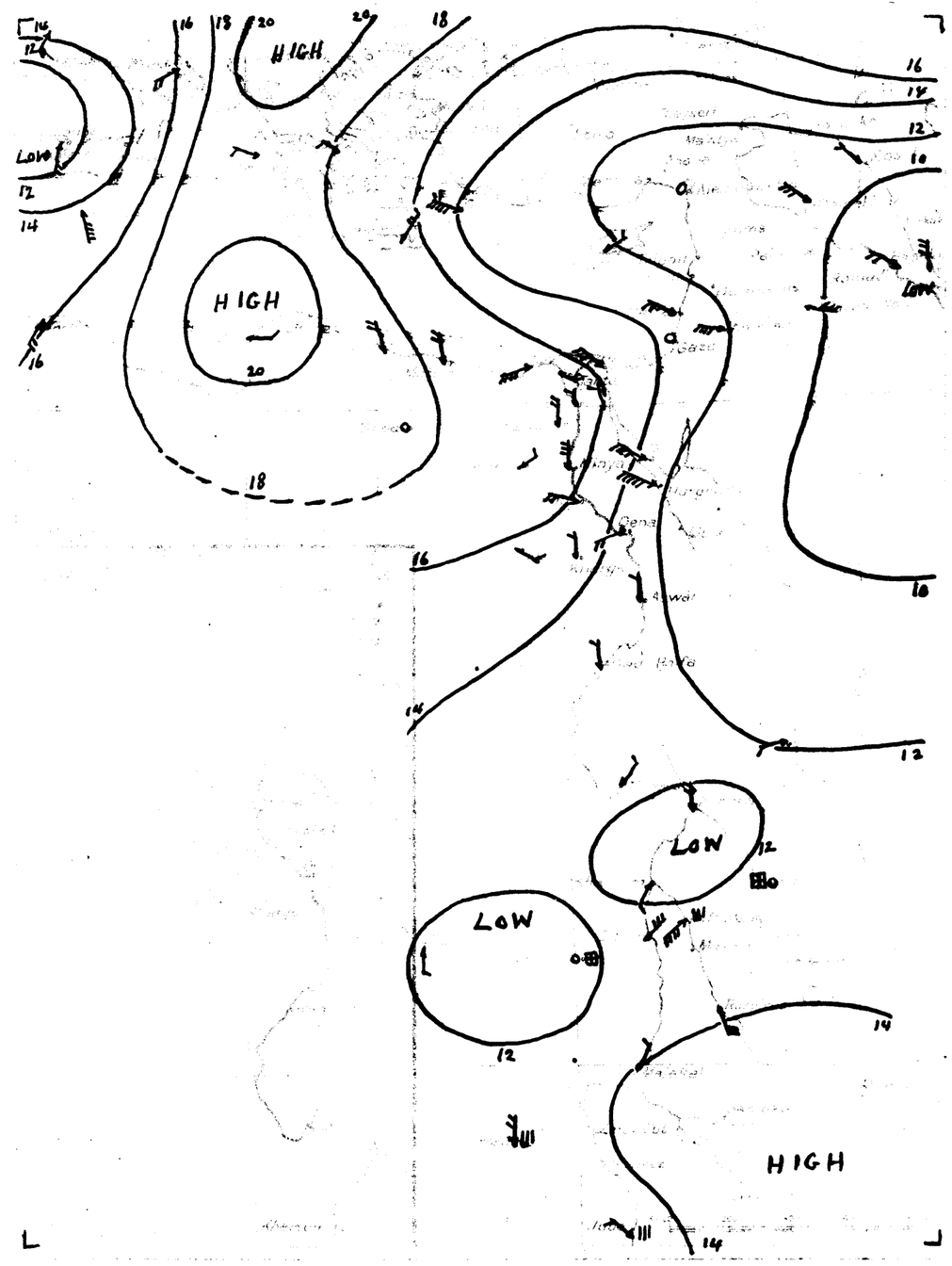
7000
8000

61	-6	19.6	-1.0				
62	-3	20.7	-0.7				
72	+5	20.0	—				
56	+2	18.9	+0.3				

21-9	8194	8415					
20-9	8309	8493					

21-9	13.49	-0.31	13.49	-0.31
20-9	10.56	+0.25	10.56	+0.26
22-9	12.35	+0.24	12.35	+0.25
22-9	19.52	+1.45	18.84	+0.72
21-9	17.20	—	17.20	—
21-9	15.52	+0.15	15.56	+0.15
20-9	13.14	+0.02	12.71	-0.49
21-9	14.68	+0.14	14.71	+0.13
22-9	7.60	+0.22	7.67	+0.25
21-9	99.75	—	99.90	—
21-9	32.12	+0.27	32.20	+0.31
22-9	22.85	+0.29	23.00	+0.44
22-9	18.84	+0.24	19.01	+0.41

١٩٣٤-٩-٢١ 21.9.1934



١٩٣٤-٩-٢١ 21.9.1934

Limassol	1012	+3	-1	ENE	1	0	27	0	—	—	—	—	—	—	—	0	—	467	—
Haifa	1013.9	+3.2	+3.1	WNW	2	2	27.7	-0.2	-0.2	28	-2	22	+2	64	-3	0	503	648	2
Gaza	—	—	—	—	0	0	26.4	+0.0	+0.1	—	—	17	-2	62	-7	0	488	376	—

لماسول
حيفا
غزة

CAIRO, to-morrow

Time of sunrise 05 44

" " sunset 17 51

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Sunday 23rd September, 1934 الاحد ٢٣ سبتمبر

Barometer and Wind at 8 h. Yesterday. ١٩٣٤-٩-٢٢ 22-9-1934

Barometer	Wind			Temperature								Humidity		Rainfall			
					Change in last 24 hours	Diff. from normal	Maximum yesterday	Diff. from normal	Minimum	Diff. from normal			Diff. from normal	Max. in 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea
1017.9	-1.9	+2.8	NNW	1	0	21.8	+1.5		25		16		88	0	86		
1015.4	-2.2	+0.7	WSW	2	0	23.3	+0.4	-1.0	26	-2	18	-2	73 -2	0	189	158	1
1015.8	-2.0	+1.0	NNE	2	2	23.5	-0.3	-1.9	29	-1	21	-1	77 +8	0	159	191	1
1014.7	-1.5		N	2	0	26.9	+0.4		32		18		72	0	114	116	
1014.2	-2.4	+1.5	NW	2	0	28.7	+2.5	+2.5	30	0	23	+1	62 -8	0	101	82	1
1015.6	-2.2		N	2	1	23.2	+0.2		33		17		88	0	65	110	
1014.6	-2.2		N	1	0	22.5	-0.3		32		18		86	0	38	57	
1015.2	-1.9		—	0	0	22.0	-1.0		31		16		91	0	40	48	
1015.1	-2.3		N	1	0	23.4	+0.4		31		17		81	0	28	28	
1014.6	-2.0	+1.0	NNE	3	3	21.6	-1.4	-0.9	31	-1	19	0	90 +12	0	22	34	
1015.1	-2.3	+1.2	NNW	3	3	21.8	+1.0		30	-1	18	+1	90	0	22	31	
1014.6	-2.5	+0.7	N	3	2	21.2	-0.5	-1.8	31	-1	20	0	87 +19	0	13	35	
1016.0	-1.6	+2.0	—	0	0	23.3	-1.6	+0.4	35	0	17	-1	81 +19	0	10	7	
1015.8	-1.7		NNE	2	3	21.1	-0.7		32		17		79	0	dr		
1012.4	-2.4		N	1	0	24.9	-0.5		34		16		67	0	tr.		
1014.4	-1.9		NE	2	0	25.0	+0.7		32		18		48	0	1		
1014.2	-2.6	+1.2	N	2	1	23.5	+1.5	-0.3	31	-2	20	-1	83 +6	0	4	26	1
1011.0	-1.7	+0.2	NW	3	0	26.2	0.0	-0.4	29	-2	23	+2	75 +4	0	7	14	4
—	—		NW	4	0	27.3	+1.6		30		20		57	0	3		3
1009.4	-1.3		NNW	3	0	29.5	+1.5		31		23		33	0	dr.		5
1014.2	-2.9		NNE	4	1	23.0	+0.6		31		18		78	0	3		
1014.8	-2.2		NNE	3	0	22.5	0.0	-1.1	30	-1	19	0	78 +4	0	dr.		
1013.3	-2.5	+0.5	NW	3	0	22.0	-1.5	-1.7	31	-1	18	-3	74 +9	0	0		
1011.8	-2.0		WNW	2	0	23.8	-0.4	-3.9	35	-2	20	-1	63 +9				
1011.2	-1.8	+0.3	N	1	0	25.6	+0.6	-2.3	37	-2	20	-3	33 -4				
1011.9	-0.9	+0.5	—	0	0	25.0	0.0	-1.8	36	-2	20	-2	28 -6				
1008.7	-2.0	-1.0	NE	1	0	31.5	+1.0	-0.5	43	+1	22	-3	13 -15	0	.1	33	
1008.7	-0.4	-0.1	ENE	2	0	34.5	+0.5	+2.1	40	-1	23	+3	16 -10	0	67	81	
1008.2	-2.6	-0.7	WNW	1	0	31.2	+1.7	—	38	-	27	+2	47 -1	0	233	147	
1010.2	-1.7	+1.0	NW	2	0	33.4	-0.6	+0.6	38	+1	25	-3	64 +12	0	212	122	2
1009.4	-1.7	-0.5	SW	2	0	28.0	+0.3	+0.4	38	+1	21	-1	57 -7	0	379	379	
1011.2	-0.6	+0.1	E	2	3	26.4	+1.1	+1.9	35	+1	21	+1	72 -5	0	950	740	
—	—	—	NW	3	0	29.2	+2.0		36	-1	24	+2	62	0	354	289	
1009.3	-1.8	-2.2	SSW	1	0	27.5	+2.1	+0.6	34	-1	22	+1	61 -1	1	644	334	
1008.7	-2.1	-2.2	ENE	1	0	27.0	+1.6	+2.2	33	0	22	+2	73 -9	0	991	1079	
1010.7	-1.2		N	2	0	25.9	+1.7		35		20		78	0	1015	864	

General Situation

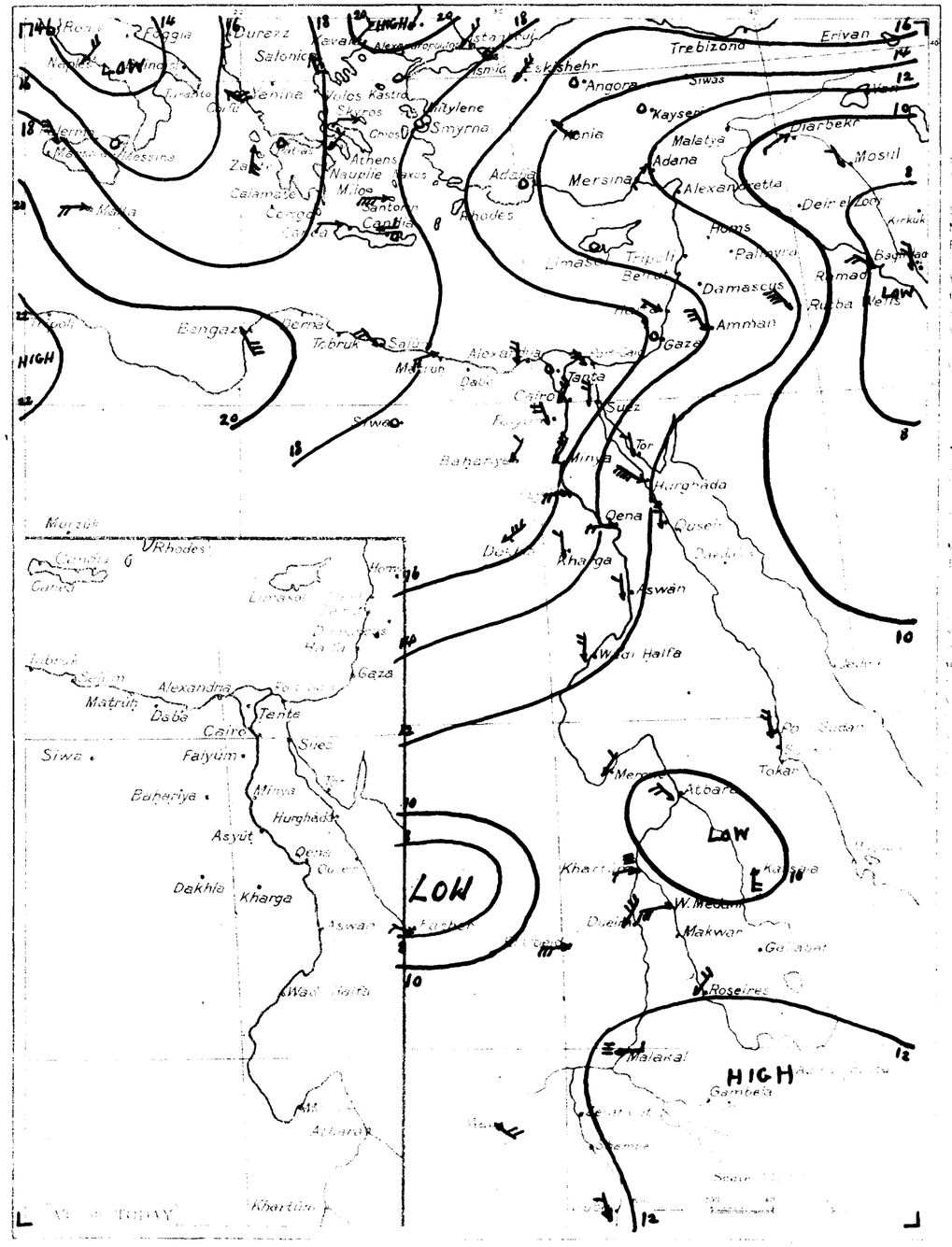
Wind Direction							
		Matruh				Khartum	
07	00	07	00	08	15	06	00
11	40	12	0	29	30	40	240
29	30	26	0	49	50	31	250
36	30	31	20	54	60	18	300
40	20	27	30			16	0
33	10					26	100

Forecast for 24 hours from noon to-day

72	+5	20.8	+0.2	
60	-5	21.1	-0.2	
70	+3	20.3	—	
52	-2	18.6	0.0	

Wau	1010.8	-2.2	-0.1	SE	2	1	25.4	+2.4	+0.6	31	-2	20	0	80	-2	0	991	1073	—	واو
Limassol	1013	+1	0	—	0	0	27	0	—	—	—	—	—	—	—	0	—	467	—	ليماسول
Haifa	1016.0	+2.1	+5.1	WNW	1	2	27.8	+0.1	0.0	29	-1	22	+2	65	-2	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	25.9	-0.5	-0.3	—	—	17	-2	64	-5	0	488	376	—	غزة

22-9	7998	8323	Juba	22-9	13.53	-0.26	13.49	-0.31
21-9	8194	8415	Nasser	22-9	10.58	+0.24	10.57	+0.24
			Malakal	22-9	12.36	+0.24	12.35	+0.24
			Roseires	22-9	18.85	+0.85	19.52	+1.45
			Sennar Res.	22-9	17.20	—	17.20	—
			Khartum	23-9	15.40	+0.10	15.48	+0.15
			Abu el Gen.	22-9	13.43	+0.43	13.17	+0.11
			Atbara	23-9	14.85	+0.38	14.67	+0.17
			Kassala					
			Wadi Halfa	23-9	7.55	+0.22	7.60	+0.22
			Aswan Res.	22-9	99.53	—	99.75	—
			" D.S.	22-9	92.04	+0.23	92.12	+0.27
			Esna	23-9	22.72	+0.17	22.85	+0.29
			Kena (Gen.)	23-9	18.68	+0.08	18.84	+0.24



١٩٣٤-٩-٢٢ 22-9-1934

Division of Maps
JUN 30 1938
Library of Congress

1417 F.C.

CAIRO, to-morrow

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

From Observations taken at 8h. to-day.

Time of sunrise 05 44
sunset 17 49

Monday 24th September, 1934 ١٩٣٤ الأثنين ٢٤ سبتمبر

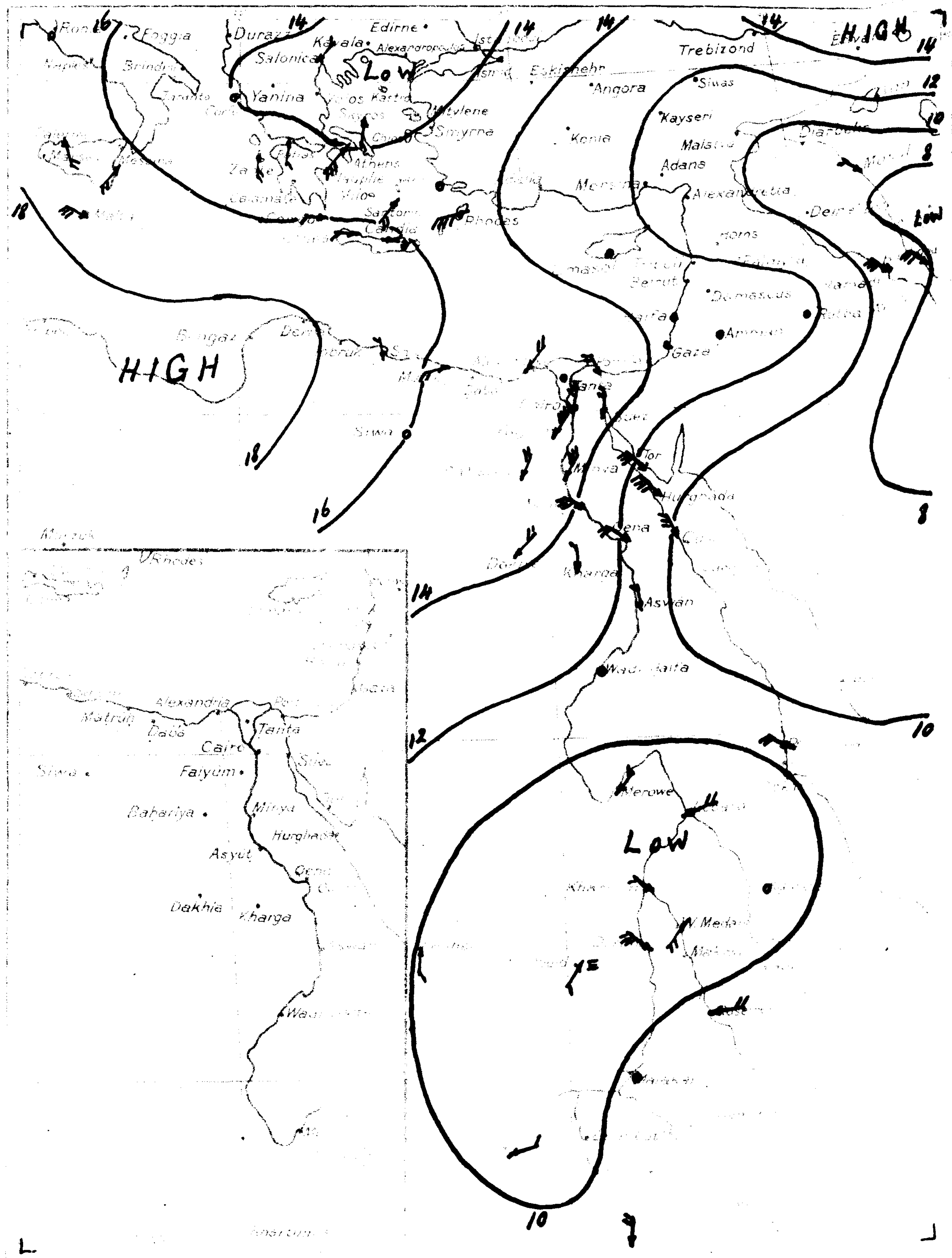
1016.8	-1.1	+1.6	NNW	3	0	22.5	+0.7		27		18		95		0	86		
1015.1	-0.3	+0.3	WNW	3	0	24.2	+0.9	-0.1	27	-1	21	+1	91	+16	0	189	158	2
1015.1	-0.7	+0.3	N	1	0	25.0	+1.5	-0.3	29	-1	21	-1	80	+11	0	159	191	1
1014.0	-0.7		SW	2	0	25.8	-1.1		33		18		76		0	114	116	
1013.9	-0.3	+1.2	NW	2	0	26.5	-2.2	+0.4	31	+1	21	-1	76	+6	0	101	82	0
1014.6	-1.0		N	1	0	23.0	-0.2		34		17		91		0	65	110	
1014.2	-0.4		E	1	0	22.8	+0.3		33		17		89		0	38	57	
1014.6	-0.6		—	0	0	23.0	+1.0		32		16		86		0	40	48	
1014.7	-0.4		N	1	0	21.8	-1.6		32		15		85		0	28	28	
1014.6	0.0	+0.9	NNE	2	3	21.7	+0.1	-0.7	33	+1	19	0	87	+9	0	22	34	
1015.1	0.0	+1.1	NNW	2	1	20.4	-1.4		32	+1	16	-1	94		0	22	31	
1014.0	-0.6	0.0	NNE	2	0	22.9	+1.7	-0.1	33	+2	19	0	60	-8	0	13	35	
1015.2	-0.8	+1.1	—	0	0	24.3	+1.0	+1.5	31	-4	17	0	84	+22	0	10	7	
1015.4	-0.4		NNE	2	0	22.4	+1.3		33		18		88		0	dr.		
1012.0	-0.4		—	0	0	25.4	+0.5		34		17		63		0	tr.		
1013.5	-0.9		NE	2	0	26.8	+1.8		32		18		44		0	1		
1014.6	+0.4	+1.5	N	3	0	23.5	0.0	-0.2	32	-1	24	+3	81	+4	0	4	26	1
1010.0	-1.0	-0.9	NW	3	0	26.5	+0.3	-0.1	30	-1	20	-1	73	+2	0	7	14	4
—	—		NW	4	0	27.5	+0.2		31		18		52		0	3		3
1009.9	+0.5		N	3	0	29.8	+0.3		31		24		48		0	dr.		3
1014.3	+0.1		N	3	1	22.1	-0.9		33		18		82		0	3		
1013.5	-1.3		N	3	0	22.0	-0.5	-1.5	30	-1	19	0	82	+8	0	dr.		
1012.6	-0.7	-0.3	WNW	2	0	22.8	+0.8	-0.8	33	+1	20	0	68	+3	0	0		
1011.0	-0.8		WNW	1	0	24.5	+0.7	-3.1	34	-3	21	+1	56	+2				
1010.4	-0.8	-0.6	—	0	0	25.0	-0.6	-3.3	38	-1	21	-2	34	-3				
1009.5	-2.4	-1.9	—	0	0	24.6	-0.4	-2.1	36	-2	21	0	36	+2				
1008.6	-0.1	-1.2	NE	1	0	31.0	-0.5	-0.9	43	+1	23	-2	17	-11	0	1	33	
1008.8	+0.1	0.0	NE	2	1	35.0	+0.5	+2.7	42	+2	27	+2	15	-11	0	67	81	
1007.6	-0.6	-1.3	WSW	1	2	29.9	-1.3	—	40	—	27	+2	48	0	0	233	148	
1009.1	-1.1	-0.2	NE	2	2	32.4	-1.0	-0.3	37	+1	26	-2	68	+15	0	212	122	2
1008.7	-0.7	-1.2	SW	3	0	29.4	+1.4	+1.7	37	-1	22	0	53	-10	0	379	381	
1008.8	-2.4	-2.3	ESE	2	3	27.0	+0.6	+2.4	35	+1	22	+2	71	-6	0	950	746	
1006.8	-1.5	—	W	1	2	28.5	+1.5	+3.4	37	+1	19	0	52	+2	1	299	316	
—	—	—	NW	2	1	29.4	+0.2		37	0	25	+3	65		0	354	291	
1009.5	+0.2	-1.9	NW	3	2	26.9	-0.6	-0.1	36	0	23	+2	62	+1	0	644	336	
1010.2	-0.4	-1.4	—	0	1	26.8	+0.3	+1.0	36	+3	23	+1	80	+1	0	832	850	
1009.1	+0.4	-1.8	NW	2	0	26.7	-0.3	+1.9	36	+3	22	+2	75	-7	0	991	1084	
1011.1	+0.4		NNW	2	0	26.6	+0.9		36		20		66		0	1015	868	

Matrah

7 00 7 00 8 30 6 00

5	0	20	330	21	20	34	250
12	330	29	340	60	40	26	280
26	310	31	340	60	30	6	250
29	300	45	330	24	50	11	90
				9	310	45	70
				12	230		
				12	230		
				9	230		
7000				6	310		
8000				9	230		

Barometer and Wind at 8h. Yesterday. 23-9-1934 ١٩٣٤-٩-٢٣



23-9-1934

١٩٣٤-٩-٢٣

Upper Wind Obs.
Malakal 23-9-34
7h. 30m.

				Height (metres)	Vel. Kms.p.h.	Dir. E.of N.
74	+7	21.3	+0.8	500	10	0
69	+4	21.5	+0.3	1000	12	50
73	+6	21.1	—	1500	12	110
58	+4	19.0	+0.5	2000	26	150
				3000	28	140
				4000	18	100

24-9 7877 8048
23-9 7873 8178

23-9	13.54	-0.24	13.53	-0.26
23-9	10.59	+0.24	10.58	+0.24
24-9	12.36	+0.24	12.36	+0.24
24-9	18.45	+0.50	18.85	+0.85
23-9	17.20	—	17.20	—
23-9	15.40	+0.10	15.48	+0.15
22-9	13.43	+0.43	13.17	+0.11
24-9	14.84	+0.42	14.85	+0.38
24-9	7.47	+0.19	7.55	+0.22
24-9	98.98	—	99.27	—
24-9	91.94	+0.19	91.97	+0.19
24-9	22.70	+0.16	22.72	+0.17
24-9	18.64	+0.04	18.68	+0.08

Kassala	1008.7	-0.7	-2.1	—	0	0	28.5	+0.3	-0.4	36	-1	22	-1	58	+3	0	404	318	—	كسلا
El Fasher	1008.3	+0.3	—	S	1	2	27.0	-1.0	+1.9	37	+1	22	+3	60	+9	0	298	315	—	الفاشر
Malakal	1010.6	-2.0	-1.0	—	0	3	26.5	+1.4	+0.7	34	+1	23	+1	78	-2	0	832	844	—	الملكال
Limassol	1012	-1	-1	—	0	0	27	0	—	—	—	—	—	—	—	0	—	467	—	ليماسول
Haifa	1013.5	-2.5	+2.5	—	0	0	27.9	+0.1	+0.1	29	-1	22	+2	77	+10	0	503	648	1	حيفا
Gaza	—	—	—	—	0	1	26.9	+1.0	+0.8	—	—	17	-2	66	-3	0	488	376	—	غزة

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05 45
17 48 Tuesday 25th September, الثلاثاء ٢٥ سبتمبر

1017.4	+0.6	+2.1	NNW	2	0	21.5	-1.0		27		19		98		0	86				
1015.1	0.0	+0.3	WNW	3	2	24.0	-0.2	-0.2	27	-1	21	+1	90	+15	0	189	158	2		
1015.5	+0.4	+0.6	WNW	2	2	25.3	+0.3	+0.1	31	+1	22	+1	76	+7	0	159	191	2		
1014.2	+0.2		N	3	2	27.4	+1.6		34		21		67		0	114	116			
1014.0	+0.1	+1.1	WNW	3	1	27.6	+1.1	+1.5	32	+2	23	+1	65	-4	0	101	82	3		
1015.0	+0.4		N	1	0	23.5	+0.5		35		19		87		0	65	110			
1014.4	+0.2		NNW	1	0	23.8	+1.0		34		20		85		0	38	57			
1015.0	+0.4		—	0	0	25.0	+2.0		33		18		84		0	40	48			
1015.1	+0.4		NNE	1	0	25.0	+3.2		33		18		84		0	28	28			
1014.7	+0.1	+0.9	NNE	2	3	23.6	+1.9	+1.3	34	+2	21	+2	91	+13	0	22	34			
1015.4	+0.3	+1.3	NW	3	3	23.1	+2.7		33	+2	19	+2	90		0	22	31			
1014.6	+0.6	+0.5	N	3	0	23.8	+0.9	+0.9	34	+3	21	+2	75	+7	0	13	35			
1015.0	-0.2	+0.7	—	0	0	27.9	+3.6	+5.2	38	+4	20	+3	59	-3	0	10	7			
1015.4	0.0		N	1	0	22.6	+0.2		25		20		81		0	dr.				
1011.0	-1.0		NE	1	0	28.4	+3.0		36		24		46		0	tr.				
1013.3	-0.2		N	3	0	29.0	+2.2		35		22		42		0	1				
1014.3	-0.3	+1.1	N	2	2	25.0	+1.5	+1.4	33	0	21	0	76	-1	0	4	26	1		
1010.2	+0.2	-0.9	—	0	0	28.0	+1.5	+1.5	31	0	19	-2	70	-1	0	7	14	1		
—	—		NW	4	0	27.8	+0.3		31		22		54		0	3		3		
1010.3	+0.4		NNW	3	0	30.0	+0.2		32		25		53		0	dr.		3		
1014.8	+0.5		NNE	4	2	24.8	+2.7		34		21		75		0	3				
1013.5	0.0		N	3	0	24.0	+2.0	+0.6	31	0	21	+2	82	+8	0	dr.				
1013.1	+0.5	+0.1	WNW	3	0	24.5	+1.7	+1.0	35	+3	20	0	57	-8	0	0				
1009.9	-0.5	-1.2	N	1	0	26.3	+1.3	-1.9	41	+2	21	-2	35	-2						
1010.3	+0.8	-1.2	N	1	3	25.0	+0.4	-1.6	37	-1	19	-2	40	+6						
1008.0	-0.6	-1.8	NE	1	0	31.0	0.0	-0.8	44	+2	23	-2	17	-11	0	1	33			
1008.8	0.0	0.0	W	2	0	35.0	0.0	+2.7	42	+2	27	+2	17	-8	0	67	82			
1008.3	+0.7	-0.6	WSW	1	0	30.8	+0.9	—	41	—	26	+1	45	-2	0	233	148			
1009.0	-0.1	-0.4	N	2	0	33.5	+1.1	+0.8	39	+3	27	-1	55	+1	0	212	122	2		
1008.4	0.0	-2.3	—	0	0	28.5	+0.5	-0.7	38	+1	23	0	58	+7	0	404	321			
1007.6	-1.1	-2.2	W	3	1	29.0	-0.4	+1.2	39	+1	25	+3	60	-3	0	379	383			
1009.3	+0.5	-1.9	SSE	2	2	25.4	-1.6	+0.8	34	0	21	+1	71	-6	0	950	751			
1008.2	+1.4	—	WNW	1	0	27.0	-1.5	+1.9	37	+1	19	0	34	-15	0	299	317			
—	—	—	NE	3	1	28.2	-1.2		39	+2	25	+3	73		6	360	293			
1008.6	-0.9	-2.8	SSW	4	1	27.0	+0.1	-0.1	37	+1	22	+1	68	+8	0	644	339			
1009.1	-1.1	-2.4	—	0	3	27.7	+0.9	+1.9	37	+4	22	0	69	+10	0	832	855			
1008.6	-0.5	-2.3	E	1	0	28.4	+1.7	+3.5	34	+1	23	+3	62	-14	0	991	1089			
1010.6	-0.5		NNW	2	0	27.1	+0.3		37		20		76		0	1015	871			

General Situation

	Kasr-en-Nil 07 00		07 00		08 15	
100	17	350	13	340	12	10
150	19	310	35	310	42	350
200	32	280			46	350
300	44	280			57	350
4000						
5000						
6000						

Forecast for 24 hours from noon to-day

STATION	Highest Max. Yesterday	Highest Max. Normal	Highest Max. Diff. from normal	Lowest Temperature Yesterday	Lowest Temperature Normal	Lowest Temperature Diff. from normal
Alexandria	80	+13	22.3	+1.9		
Ezbekiya	70	+5	22.1	+1.0		
Giza	75	+8	20.9	—		
Helwan	49	-5	19.1	+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
Upper Wind Obs.
Monday 24-9-34
Mukaud
h 07 m 30

Height (metres)	Kms hr.	Dir. E. of N.
500	3	160
1000	1	160
1500	4	310
2000	6	310

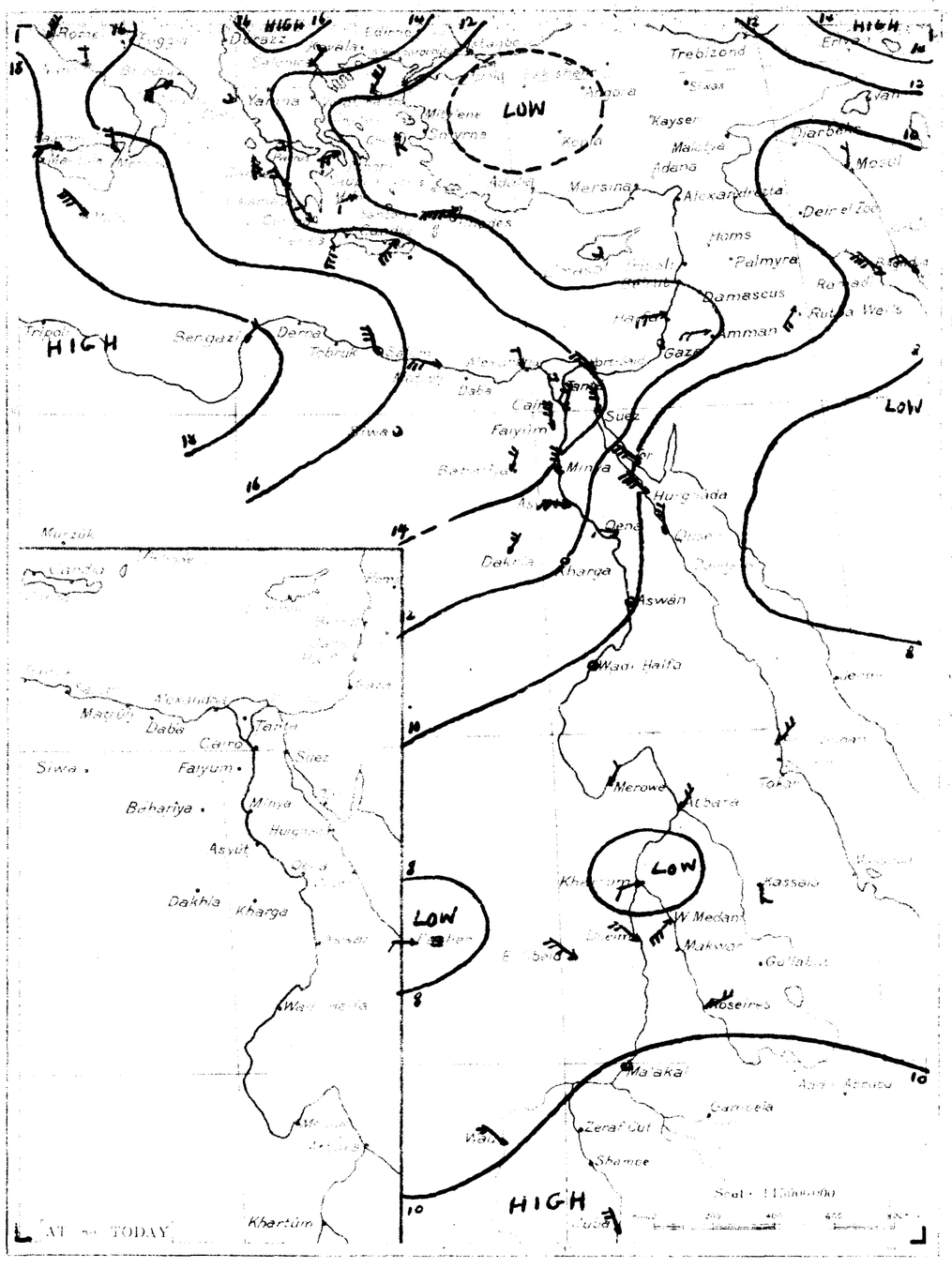
Discharges at Aswan measured by sluices and per sec.

DATE 1934		
24-9	7877	8048
23-9	7873	8178

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	24.9	13.50	-0.27	13.54	-0.24
Nasser	24.9	10.60	+0.24	10.59	+0.24
Malakâl	25.9	12.36	+0.23	12.36	+0.24
Roseires	25.9	18.50	+0.61	18.45	+0.56
Sennar Res.	24.9	17.20	—	17.20	—
Khartûm	24.9	15.50	+0.24	15.40	+0.10
Kh. el Girba	22.9	13.43	+0.43	13.17	+0.11
Atbara	25.9	14.80	+0.44	14.84	+0.42
Kangarti					
Wadi Halfa	25.9	7.42	+0.19	7.47	+0.19
Aswân Res.	24.9	98.98	—	99.32	—
D. S.	24.9	91.94	+0.19	91.97	+0.19
El Leisi	23.9	22.67	+0.14	22.70	+0.16
Roda (Cairo)	25.9	18.65	+0.05	18.64	+0.04

Printed at the Survey of Egypt 1933 (3,27/69) 1933 (3,0/904)

١٩٣٤-٩-٢٤ 24.9.1934



١٩٣٤-٩-٢٤ 24-9-1934

STATION	Barometer Reduced to Sea Level 24 hrs.	Change last 24 hrs.	Diff. from normal	Wind Direction	Force	Rain	Sky	Max.	Min.	Max.	Min.	Humidity Max.	Humidity Min.	Rainfall	Rainfall Diff. from normal	
Kassala	1008.4	-0.3	-2.3	S	1	0	28.0	-0.5	-1.0	37	0	24	+1	63	+10	0	404	319	-	كسلا
Limassol	1011	-1	-2	—	0	0	27	0	—	—	—	—	—	—	—	0	—	467	-	ليماسول
Haifa	1013.3	-0.2	+2.2	WSW	2	0	27.3	-0.6	-0.4	29	-1	20	0	71	+5	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	25.8	-1.1	-0.2	—	—	17	-2	79	+10	0	488	376	-	غزة

Division of Maps
JUN 30 1938
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05 46
17 47 Wednesday 26th September, الاربعاء ٢٦ سبتمبر

1014.8	-0.3	-0.1	NNW	2	0	24.8	+0.8	+0.7	27	0	24	+5	73	-2	0	189	158	2
1015.0	-0.5	0.0	NNW	2	1	24.6	-0.7	-0.5	30	0	21	0	67	-2	0	159	191	2
1014.0	-0.2		NW	2	0	26.9	-0.5		31		20		62		0	114	116	
1013.6	-0.4	+0.6	WSW	3	0	25.4	-2.2	-0.6	31	+2	22	0	75	+6	0	101	82	2
1015.9	+0.9		NNW	1	0	22.8	-0.7		32		18		83		0	65	110	
1013.8	-0.6		SW	1	0	23.0	-0.8		31		18		83		0	38	57	
1014.4	-0.6		—	0	0	24.0	-1.0		31		18		79		0	40	48	
1014.7	-0.4		NNE	1	0	24.3	-0.7		31		17		80		0	28	28	
1014.4	-0.3	+0.5	NW	1	2	23.5	-0.1	+1.3	33	+1	21	+2	82	+4	0	22	34	
1015.0	-0.4	+0.8	NW	1	2	22.4	-0.7		31	0	18	+1	85		0	22	31	
1014.3	-0.3	+0.1	N	1	2	22.9	-0.9	+0.1	31	0	19	0	76	+9	0	13	35	
1015.0	0.0	+0.7	NNE	1	0	25.0	-2.9	+2.4	38	+4	19	+2	81	+19	0	10	7	
1015.4	0.0		NNE	1	0	24.0	+1.4		35		18		70		0	dr.		
1013.3	+2.3		NNW	1	0	28.8	+0.4		38		24		45		0	tr.		
1014.4	+1.1		NNE	1	0	27.8	-1.2		37		22		42		0	1		
1014.2	-0.1	+0.9	N	2	1	23.5	-1.5	0.0	32	-1	21	0	83	+6	0	4	26	1
1010.8	+0.6	-0.4	NW	6	0	26.1	-1.9	-0.3	34	+3	25	+4	68	-3	0	7	14	6
—	—		NW	4	0	26.8	-1.0		33		23		67		0	3		3
1010.2	-0.1		NNW	3	0	29.5	-0.5		33		26		55		0	dr.		3
1014.8	0.0		N	2	1	23.9	-0.9		33		18		75		0	3		
1013.3	-0.2		NNW	2	0	24.0	0.0	+0.7	32	+1	19	0	75	+1	0	dr.		
1014.0	+0.9	+0.9	W	2	0	25.5	+1.0	+2.1	35	+3	20	0	65	0	0	0		
1012.2	—		WSW	2	0	26.9	—	-0.5	—	—	23	+3	55	+1				
1011.5	+1.6	+0.3	N	2	0	27.2	+0.9	-1.0	41	+2	25	+2	43	+5				
1011.2	+0.9	-0.4	—	0	0	27.0	+2.0	+0.5	36	-2	21	0	37	+3				
1007.6	-0.4	-2.2	NE	1	0	32.5	+1.5	+0.8	44	+2	26	+1	27	-1	0	1	34	
1007.8	-1.0	-1.0	NW	2	0	34.0	-1.0	+1.7	43	+3	28	+3	19	-6	0	67	82	
1007.8	-0.5	-1.1	N	1	1	30.1	-0.7	—	39	—	26	+1	55	+8	0	233	149	
1008.7	-0.3	-0.8	N	2	0	32.5	-1.0	0.0	40	+4	27	0	64	+10	0	212	122	2
1008.4	+0.8	-1.4	SE	3	0	28.0	-1.0	+0.1	38	0	22	0	62	0	16	395	385	
1010.7	+1.4	-0.3	SE	2	3	24.0	-1.4	-0.7	34	0	21	+1	75	-2	0	950	756	
—	—	—	NW	3	3	28.4	+0.2		38	+1	24	+2	73		0	360	294	
1008.6	0.0	-2.8	WSW	3	4	24.4	-2.6	-2.7	37	+1	22	+1	75	+15	7	651	342	
1008.7	-0.4	-2.8	ENE	1	1	29.0	+1.3	+3.2	37	+4	24	+2	64	-15	0	832	860	
1007.2	-1.4	-3.6	N	1	0	28.0	-0.4	+3.1	36	+2	22	+2	73	-9	0	991	1094	

Matruh

07 00		08 30	
16	330	12	20
16	0		
31	320		

General Situation

Forecast for 24 hours from noon to-day

Station	Yesterday		Yesterday	
Alexandria	74	+7	22.4	+2.1
Bahtim	74	+9	23.1	+2.0
Giza	76	+9	22.2	—
Aswan	60	+6	20.9	+2.6

NOTE A dash means that figures are not available

Terms of Subscription by Inland Post P.T. 100 per annum
Abroad P.T. 150

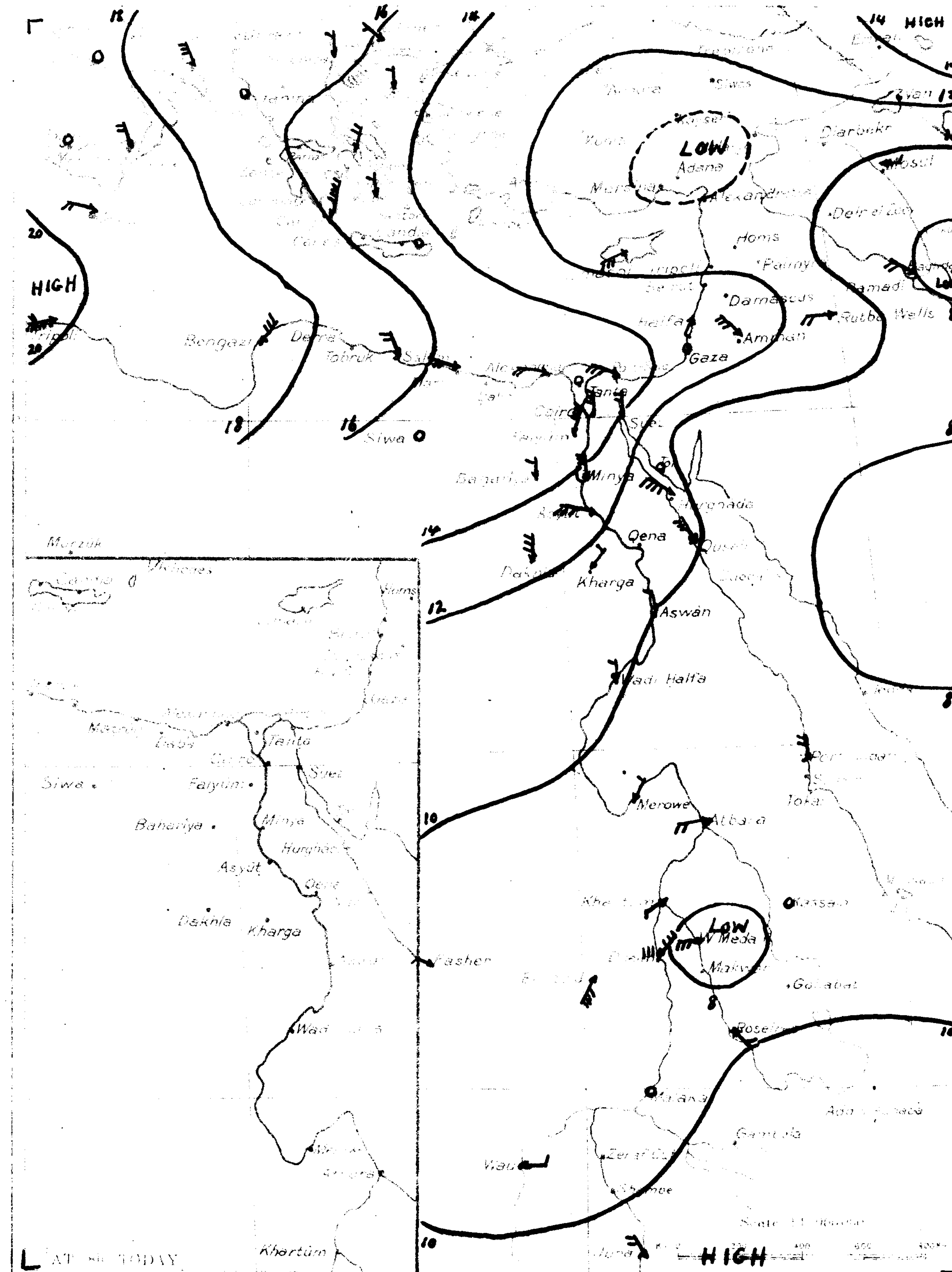
Remarks

Discharges at Aswan

DATE	1934	193?
25.9	7805	7918
24.9	7877	8048

GAUGE	Date 1934	Reading m.	Diff. from normal	Previous day Reading m.	Previous day Diff. from normal m.
Juba	25.9	13.47	-0.29	13.50	-0.27
Nasser	25.9	10.60	+0.23	10.60	+0.24
Malakal	26.9	12.37	+0.23	12.36	+0.23
Roseires	26.9	18.55	+0.73	18.50	+0.61
Sennar Res	25.9	17.20	—	17.20	—
Khartûm	25.9	15.56	+0.33	15.50	+0.24
Kh. el Girba	24.9	12.91	+0.06	13.20	+0.30
Atbara	26.9	14.76	+0.45	14.80	+0.44
Kangarti					
Wadi Halfa	26.9	7.38	+0.20	7.42	+0.19
Aswân Res.	25.9	98.64	—	98.98	—
D.S.	25.9	91.86	+0.15	91.94	+0.19
El Leisi	26.9	22.62	+0.10	22.37	+0.14
Roda (Cairo)	26.9	18.60	+0.01	18.65	+0.05

١٩٣٤-٩-٢٥ 25-9-1934



١٩٣٤-٩-٢٥ Observations taken at ... yesterday 25.9.1934

Station	Barometer reduced to sea level m.b.	Change in last 24 hours m.b.	Diff. from normal m.b.	Wind Direction	Force	Sky													
Limassol	1011	0	-2	WSW	3	0	26	-1	—	—	—	—	—	—	—	0	—	468	—	ليماسول
Haifa	1013.3	0.0	+2.0	SSW	1	0	28.8	+1.5	+1.2	30	0	24	+4	69	+3	0	503	648	1	حيفا
Gaza	—	—	—	—	0	2	26.4	+0.6	+0.5	—	—	17	-2	75	+6	0	488	376	—	غزة

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CAIRO, to-morrow

Time of sunrise 05 46

Time of sunset 17 46

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Thursday 27th September, 1934 ١٩٣٤ الخميس ٢٧ سبتمبر

Barometer at 8 h.	Diff. from normal	Wind Direction	Wind Force	Cloud	Temperature at 8 h.	Change past 24 hours	Diff. from normal	Max.	Diff. from normal	Min.	Diff. from normal	Humidity at 8 h.	Diff. from normal	Rainfall Past 24 hours	Total to 8 h.	Total since 1st Sept.	Sea
					C			C		C				mm	mm	mm	
1018.8	+1.7	+3.3	NNW	2	0	21.6	-1.0		26		17		78		0	86	
1016.0	+1.2	+1.0	WNW	3	2	23.6	-1.2	-0.5	27	0	19	0	77	+2	0	189	158	3
1016.3	+1.3	+1.2	NW	4	2	24.2	-0.4	-0.8	30	+1	21	0	66	-3	0	159	191	3
1014.8	+0.8		SW	2	0	26.0	-0.9		31		19		62		0	114	116	
1014.8	+1.2	+1.8	WSW	3	0	24.8	-0.6	-1.1	31	+1	22	0	70	+1	0	101	82	1
1015.8	-0.1		NNW	1	0	22.5	-0.3		31		16		78		0	65	110	
1015.2	+1.4		W	1	0	22.5	-0.5		32		18		77		0	38	57	
1015.9	+1.5		W	2	0	23.7	-0.3		30		16		75		0	40	48	
1015.9	+1.2		NNE	1	0	24.2	-0.1		30		16		74		0	28	28	
1015.9	+1.5	+1.9	—	0	2	22.5	-1.0	+0.4	32	0	19	0	77	-1	0	22	34	
1016.4	+1.4	+2.2	—	0	1	21.7	-0.7		30	-1	16	-1	79		0	22	31	
1016.2	+1.9	+1.9	—	0	0	21.6	-1.3	-1.1	30	-1	19	0	77	+10	0	13	35	
1017.2	+2.2	+2.8	—	0	0	22.6	-2.4	+0.1	35	+1	19	+2	81	+19	0	10	7	
1017.4	+2.0		NNE	1	0	21.7	-2.3		33		17		76		0	dr.		
1014.4	+1.1		—	0	0	27.7	-1.1		36		20		53		0	dr.		
1015.1	+0.7		NW	2	0	25.7	-2.1		36		20		50		0	1		
1015.6	+1.4	+2.2	N	2	0	23.6	+0.1	+0.1	30	-3	20	-1	68	-9	0	4	26	1
1012.0	+1.2	+0.7	NNW	5	0	26.0	-0.1	-0.3	31	0	19	-2	62	-9	0	7	14	5
—	—		NW	5	0	26.3	-0.5		33		20		63		0	3		4
1011.2	+1.0		NNW	3	0	28.0	-1.5		32		25		51		0	dr.		3
1016.2	+1.4		N	2	0	23.1	-0.8		31		16		73		0	3		
1016.2	+2.9		NNW	2	0	22.5	-1.5	-0.7	31	0	18	-1	78	+4	0	dr.		
1015.4	+1.4	+2.2	WNW	2	0	23.0	-2.5	-0.3	33	+1	18	-2	58	-7	0	0		
1013.5	+1.3		W	1	0	26.0	-0.9	-1.2	—	—	21	+1	50	-4				
1013.3	+1.8	+2.0	N	1	0	26.7	-0.5	-1.4	38	-1	24	+2	39	+1				
1012.6	+1.4	+0.9	E	2	2	27.0	0.0	+0.6	37	-1	22	+1	36	+2				
1008.3	+0.7	-1.5	NE	4	0	33.5	+1.0	+1.8	45	+3	27	+2	17	-11	0	1	34	
1007.2	-0.6	-1.6	NW	2	0	34.3	+0.3	+2.1	42	+2	28	+3	18	-7	0	67	82	
1007.2	-0.6	-1.7	WSW	1	0	30.9	+0.8	—	40	—	27	+2	48	+2	0	233	150	
1010.8	+2.1	+1.1	N	2	1	32.0	-0.5	-0.4	36	0	26	-1	54	-1	0	212	122	2
1009.3	+0.9	-0.5	SW	2	0	28.4	+0.4	+0.4	37	-1	23	+1	61	-1	0	395	388	
1009.8	-0.9	-1.2	SSE	2	3	25.3	+1.3	+0.6	38	+4	21	+1	69	-7	0	950	761	
1008.2	+1.8	—	WSW	1	0	26.0	-2.0	+0.9	36	0	20	+1	36	-11	0	299	319	
—	—	—	W	3	1	28.6	+0.2		38	+1	24	+2	61		0	360	296	
1008.0	-0.6	-3.3	WNW	3	1	27.8	+3.4	+0.6	37	+1	22	+1	57	-2	0	651	345	
1010.6	+1.9	-0.9	ENE	1	1	28.0	-1.0	+2.1	33	0	23	+1	67	-12	0	832	865	
1007.9	+0.7	-2.9	NNW	1	3	28.0	0.0	+3.1	34	0	24	+4	73	-9	0	991	1100	

General Situation

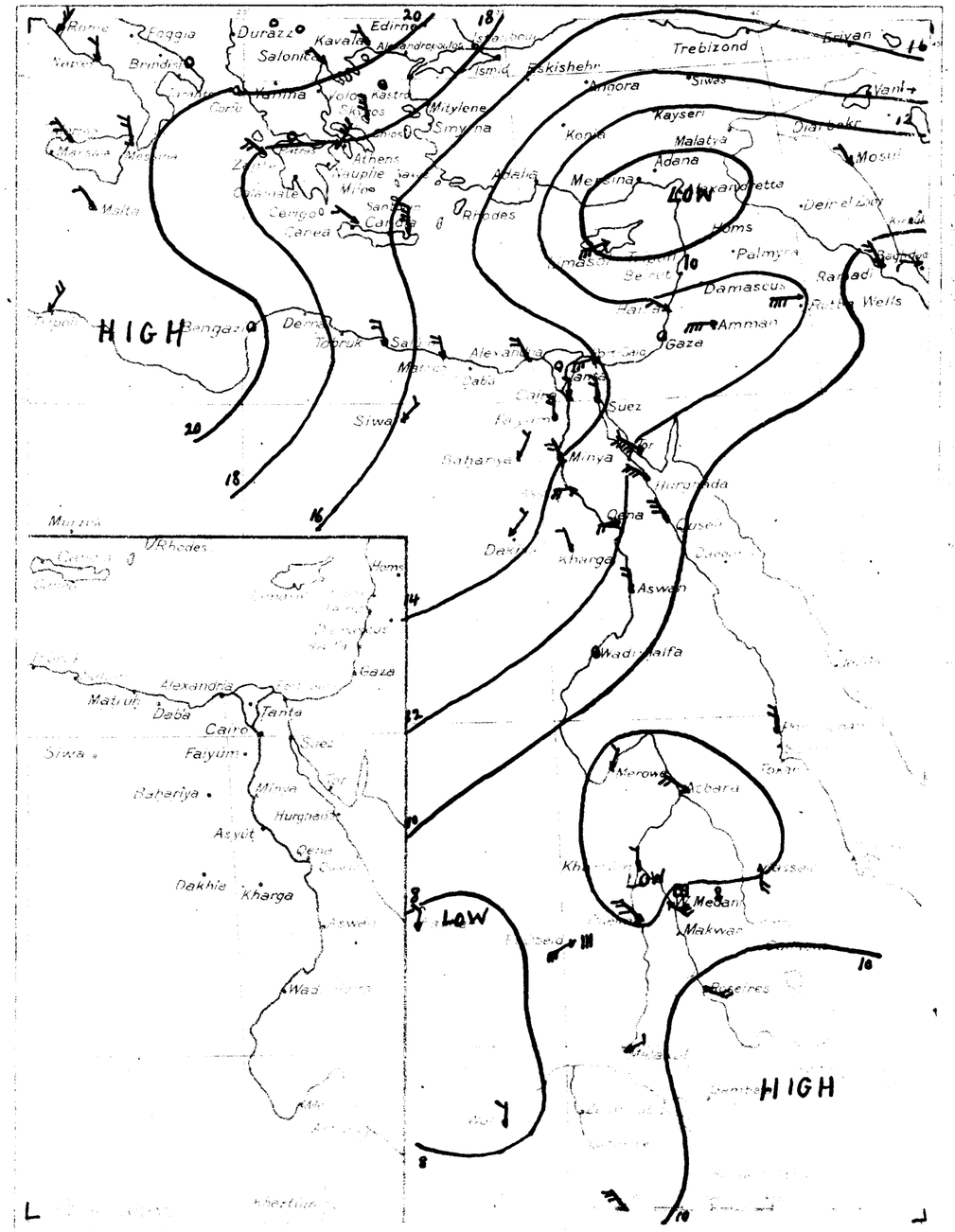
Matruh

07	00	07	00	08	15
22	350	26	330	25	20
23	0	13	330	31	0
27	10	5	340	27	350
15	340	19	350		
34	320	26	330		
23	320				

27.9	75.97	75.83			
26.9	77.23	77.28			
67	-1	20.9	+0.7		
64	-1	21.0	0.0		
72	+4	20.4	—		
61	+7	18.8	+0.5		

Sidi	26.9	13.43	-0.32	13.47	-0.29
Siwa	26.9	10.61	+0.23	10.60	+0.23
Maleka	27.9	12.37	+0.22	12.37	+0.23
Moiseres	27.9	18.48	+0.73	18.55	+0.73
Seymour Res	26.9	17.10	—	17.20	—
Martubin	26.9	15.31	+0.31	15.56	+0.33
Sheikh Fadl	25.9	12.86	+0.10	12.91	+0.08
Athara	27.9	14.74	+0.48	14.76	+0.45
Sergaela					
South Haifa	27.9	7.38	+0.25	7.38	+0.20
Assuan Res	27.9	97.22	—	98.28	—
D.S.	27.9	91.72	+0.09	91.80	+0.14
El Fow	27.9	22.60	+0.09	22.62	+0.10
Sinda (Gez.)	27.9	18.59	+0.01	18.60	+0.01

١٩٣٤-٩-٢٦ Barometer and Wind at 8 h. Yesterday 26.9.1934



١٩٣٤-٩-٢٦ 26.9.1934

Salam	1017.1	-0.3	+1.7	NNW	2	0	22.6	+1.1	—	26	—	18	—	77	—	0	86	—	السلوم
Kassala	1007.9	-0.5	-2.7	S	2	0	31.0	+2.5	+1.6	39	+1	24	+1	48	-2	0	404	323	— كسلا
El Fasher	1006.4	-1.8	—	N	1	0	28.0	+1.0	+2.9	37	+1	19	0	36	-12	0	299	318	الفاشر
Juba	1008.7	-1.9	—	NNW	3	0	27.2	+0.1	—	36	—	20	—	68	—	0	1015	875	— جوبا
Limassol	1009	-2	-4	WSW	3	0	25	-1	—	—	—	—	—	—	—	0	—	468	— ليماسول
Haifa	1012.3	-1.0	+0.9	WNW	1	1	28.5	-0.3	+1.0	29	-1	23	+3	66	0	0	503	642	1 حيفا
Gaza	—	—	—	—	0	3	25.9	-0.5	+0.1	—	—	17	-2	68	-1	0	488	376	— غزة

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JUN 30 1938
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05 46
17 44

Friday 28th September, الجمعة ٢٨ سبتمبر

1018.4	-0.4	+2.8	NNW	2	1	21.7	+0.1		26		17		75		0	86			
1015.8	-0.2	+0.7	N	2	2	24.4	+0.8	+0.4	27	0	23	+4	76	+1	0	189	158	3	
1016.0	-0.3	+0.8	N	3	2	24.3	+0.1	-0.6	29	0	21	0	75	+6	0	159	191	2	
1014.7	-0.1		NW	1	1	28.0	+2.0		32		19		62		0	114	116		
1014.7	-0.1	+1.6	NW	2	1	27.7	+2.9	+1.9	30	0	21	-1	61	-8	0	101	82	1	
1015.6	-0.2		WNW	1	0	22.2	-0.3		31		17		87		0	65	110		
1015.1	-0.2		N	1	0	23.8	+1.3		32		20		77		0	38	57		
1015.9	0.0		NW	1	1	24.5	+0.8		30		16		72		0	40	48		
1015.6	-0.3		N	1	0	24.0	-0.2		30		18		77		dr.	28	28		
1015.5	-0.4	+1.3	NNW	2	3	21.6	-0.9	-0.4	31	-1	19	0	85	+7	0	22	34		
1015.9	-0.5	+1.6	NNW	2	1	21.3	-0.4		30	-1	18	+1	88		0	22	31		
1015.5	-0.7	+1.1	N	2	0	22.8	+1.2	+0.1	29	-2	18	-1	75	+8	0	13	35		
1017.2	0.0	+2.7	—	0	0	22.1	-0.5	-0.3	35	+1	18	+1	81	+19	0	10	7		
1016.8	-0.6		N	1	1	22.0	+0.3		30		19		77		0	dr.			
1014.6	+0.2		NNW	1	0	26.0	-1.7		35		18		58		0	dr.			
1015.6	+0.5		WNW	1	0	24.5	-1.2		33		18		48		0	1			
1015.0	-0.6	+1.5	N	2	0	23.0	-0.6	-0.4	30	-3	20	-1	74	-3	0	4	26	1	
1011.9	-0.1	+0.5	—	0	0	26.2	+0.2	0.0	32	+2	18	-3	60	-11	0	7	14	1	
—	—		NW	3	0	26.5	+0.2		30		20		69		0	3		2	
1015.4	-0.8		N	4	0	23.0	-0.1		30		18		74		0	3			
1015.6	-0.6		NNE	2	0	23.0	+0.5	-0.1	29	-2	19	0	74	0	dr.				
1015.1	-0.3	+1.8	WNW	2	0	22.8	-0.2	-0.4	30	-2	18	-2	72	+7	0	0			
1013.1	-0.4		WSW	2	0	24.9	-1.1	-2.2	—	—	21	+1	52	-2					
1013.1	-0.2	+1.7	N	1	0	25.0	-1.7	-3.0	36	-3	21	-1	43	+5					
1013.3	+0.7	+1.5	W	2	1	25.0	-2.0	-1.3	35	-3	21	0	40	+6					
1010.0	+1.7	+0.1	NE	2	0	31.5	-2.0	-0.1	42	0	24	-1	18	-10	0	1	34		
1009.1	+1.9	+0.2	N	3	0	34.0	-0.3	+1.8	42	+2	25	0	16	-9	0	67	82		
1009.1	+1.9	+0.2	WSW	1	3	29.7	-1.2	—	40	—	27	+2	52	+6	0	233	150		
1011.9	+1.1	+2.1	N	2	0	31.2	-0.8	-1.1	35	-1	25	-2	50	-5	0	212	122	2	
1009.6	+0.5	-0.9	—	0	0	28.0	-3.0	-1.6	40	+2	24	+1	60	+11	0	404	327		
1010.6	+1.3	+0.9	SW	3	1	27.8	-0.6	-0.3	38	0	24	+2	57	-4	0	395	390		
1011.2	+1.4	+0.2	SE	2	3	22.8	-2.5	-2.0	36	+2	21	+1	82	+6	0	950	766		
1008.0	-0.2		W	1	1	28.0	+2.0	+2.9	39	+3	20	+1	27	-20	0	299	319		
—	—	—	W	3	4	27.8	-0.8		39	+2	23	+1	69		0	360	298		
1010.3	+2.3	-1.0	SSW	4	4	24.1	-3.7	-3.2	36	0	20	-1	81	+22	7	658	348		
1012.3	+1.7	+0.9	N	1	4	25.0	-3.0	-0.9	36	+3	21	-1	73	-6	0	832	870		
1011.6	+3.7	+0.8	NW	3	3	23.3	-4.7	-1.6	35	+1	21	+1	81	-1	5	996	1105		
1011.5	+0.8		WSW	2	3	27.0	+1.5		35	—	23	—	69		0	1015	882		

Data: All Observations

General Situation

Forecast for 24 hours from noon to day

STATION	Barom. Mean sea level Yesterday	Diff. from normal	Water temperature Mean of day Yesterday	Diff. from normal
Alexandria	67	-1	20.7	+0.5
Edkaya	64	-1	20.7	-0.2
Giza	71	+3	20.2	—
Helwan	62	+8	19.1	+0.9

NOTE A dash means that figures are not available

Terms of Subscription by Inland Post P.T. 100 a year

Abroad P.T. 150

Remarks

Discharges at Aswan measured by sluices m³ per sec.

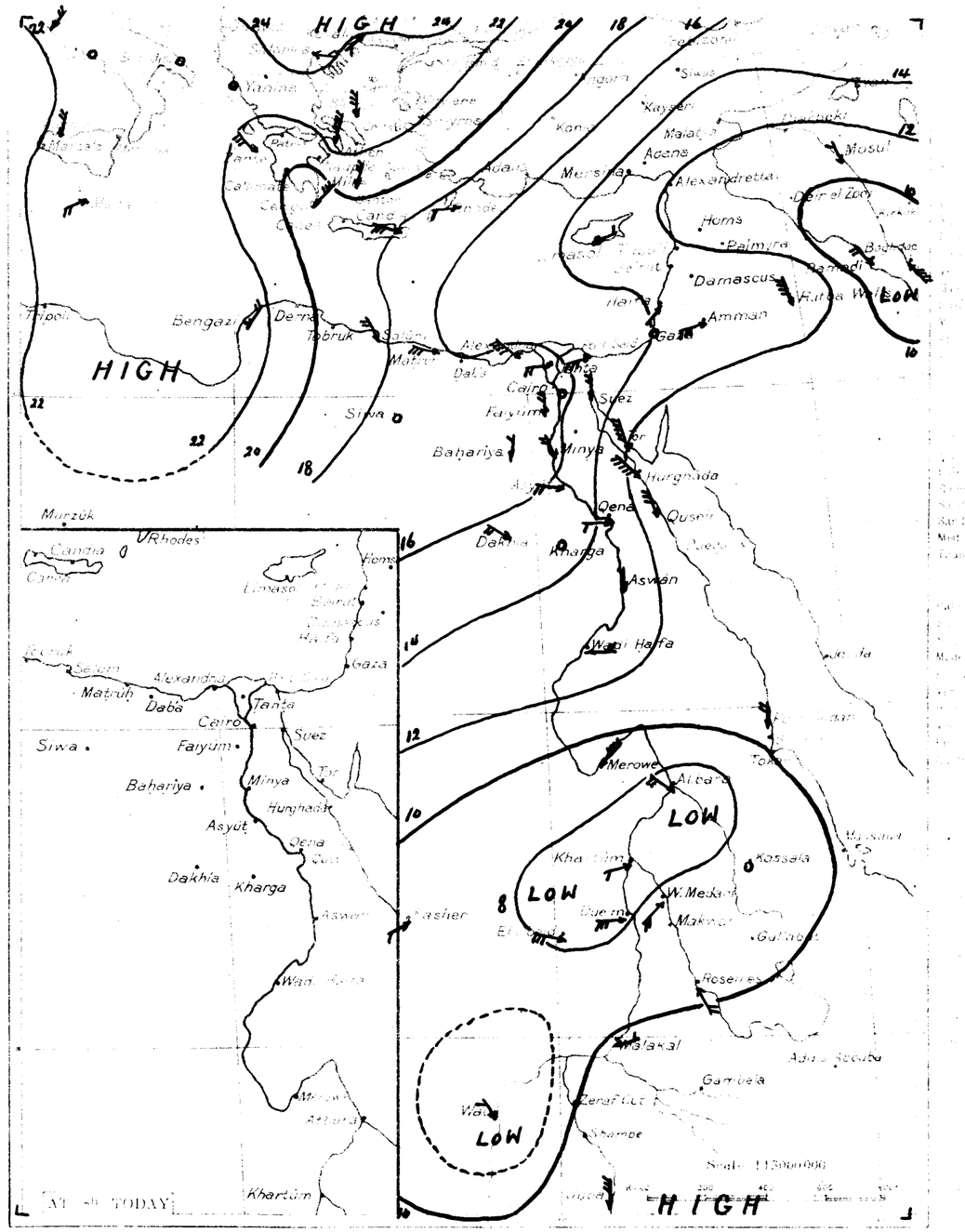
DATE	1934	1933
28-9	7597	7440
27-9	7597	7583

Gauge	Date 1934	Reading m.	Diff. from normal	Previous day Reading m.	Previous day Diff. from normal m.
Juba	28-9	13.40	-0.34	13.42	-0.32
Nasser	27-9	10.62	+0.24	10.61	+0.23
Malakal	27-9	12.37	+0.22	12.37	+0.23
Roseires	27-9	18.48	+0.73	18.55	+0.73
Sennar Res.	28-9	17.20	—	17.20	—
Khartûm	26-9	15.51	+0.31	15.56	+0.33
Kh. el Girba	25-9	12.86	+0.10	12.91	+0.06
Atbara	27-9	14.74	+0.48	14.76	+0.45
Kangarti					
Wadi Halfa	27-9	7.38	+0.25	7.38	+0.20
Aswân Res.	28-9	97.67	—	97.92	—
" D.S.	28-9	91.72	+0.12	91.92	+0.09
El Leisi	27-9	22.60	+0.09	22.62	+0.10
Roda (Cairo)	27-9	18.59	+0.01	18.60	+0.01

Printed at the Survey of Egypt 1932. (32/6931) 1933 (33/994)

١٩٣٤-٩-٢٧

27-9-1934



١٩٣٤-٩-٢٧ Data Observations taken at 8h yesterday 27-9-1934

STATION	Barometer Reduced to Sea level mb	Change in last 24 hours mb	Diff. from normal mb	Direction	Force	Sky	Temp. Max.	Temp. Min.	Diff. from normal	Humidity	Diff. from normal	Rainfall mm	Diff. from normal	Sun shine hours	Diff. from normal	Evaporation mm	Ozone		
Kassala	1009.1	+1.2	-1.5	—	0	0	31.0	0.0	+1.5	38	0	22	-1	50	+1	0	404	325	كسلا
Juba	1010.7	+2.0	—	N	3	2	25.5	-1.7	—	38	—	23	—	76	—	0	1015	878	جوبا
Limassol	1013	+4	0	ENE	1	0	26	+1	—	—	—	—	—	—	—	0	—	468	ليماسول
Haifa	1013.6	+1.3	+2.1	SSW	1	2	27.6	-0.9	+0.2	29	-1	22	+2	67	+1	0	503	648	1	حيفا
Gaza	—	—	—	—	0	2	26.4	+0.5	+0.6	—	—	17	-2	66	-3	0	488	376	غزه

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

DAILY WEATHER REPORT.

CAIRO, Egypt

Time of sunrise 05 47
17 43

From Observations taken at 8h. to-day.

Saturday 29th September 1934 ١٩٣٤ السبت ٢٩ سبتمبر

Barometer	Change	Diff. from normal	Wind Dir.	Force	Cloud	Temperature	Change	Diff. from normal	Max.	Change	Min.	Change	Humidity	Change	Rainfall	Change	Sea
1018.3	-0.1	+2.6	E	3	2	23.2	+1.5		26		21		75	0	86		
1016.2	+0.4	+1.0	NNE	2	2	24.3	-0.1	+0.4	27	0	23	+4	76	+1	189	158	4
1017.0	+1.0	+1.7	NE	1	4	24.6	+0.3	-0.2	31	+2	20	-1	77	+8	159	191	1
1015.4	+0.7		N	1	0	28.0	0.0		32		20		63	0	114	116	
1015.4	+0.7	+2.2	NNW	2	0	28.4	+0.7	+2.6	31	+2	23	+1	55	-14	101	82	0
1016.2	+0.6		NNE	1	0	21.8	-0.4		33		17		88	0	65	110	
1015.8	+0.7		NNE	1	0	23.0	-0.8		32		20		90	0	38	57	
1016.4	+0.5		—	0	0	24.0	-0.5		31		16		79	0	40	48	
1016.4	+0.8		NNE	1	0	23.8	-0.2		31		17		81	dr.	28	28	
1016.0	+0.5	+1.7	—	0	0	22.1	+0.5	+0.2	32	0	19	0	86	+8	0	22	34
1016.7	+0.8	+2.3	NW	1	0	21.6	+0.3		31	0	17	0	88		0	22	31
1016.4	+0.9	+1.9	—	0	0	22.0	-0.8	-0.6	30	-1	19	0	83	+16	0	13	35
1016.2	-1.0	+1.6	—	0	0	23.6	+1.5	+1.3	32	-2	18	+1	72	+10	0	10	7
1016.7	-0.1		N	1	0	22.8	+0.8		30		17		78		0	dr.	
1015.6	+1.0		—	0	0	23.8	-2.2		34		17		56		0	dr.	
1016.2	+0.6		WNW	3	0	23.0	-1.5		31		18		46		0	1	
1015.9	+0.9	+2.3	N	2	0	22.0	-1.0	-1.3	32	-1	19	-2	77	0	0	4	26	1
1012.4	+0.5	+0.8	—	0	0	26.8	+0.6	+0.6	31	+1	19	-2	71	0	1	8	14	1
—	—		NW	3	0	26.8	+0.3		29		20		66		0	3		2
1010.7	—		N	3	0	28.6	—		29		23		54		0	dr		3
1016.6	+1.2		NNE	2	0	23.9	+0.9		31		19		75		0	3		
1015.6	0.0		NNW	3	0	23.5	+0.5	+0.5	29	-2	19	0	75	+1	0	dr.		
1015.0	-0.1	+1.6	W	2	0	24.1	+1.3	+1.0	30	-2	18	-2	69	+4	0	0		
1013.9	+0.8		W	2	0	24.4	-0.5	-2.6	—	—	20	0	54	0				
1014.0	+0.9	+2.5	NNW	2	0	25.4	+0.4	-2.4	35	-4	23	+1	36	-2				
1013.5	+0.2	+1.7	N	3	0	26.0	+1.0	-0.2	34	-4	20	-1	24	-10				
1011.8	+1.8	+1.9	NE	2	0	29.0	-2.5	-2.5	41	-1	21	-4	21	-7	0	1	34	
1009.4	+0.3	+0.5	W	2	0	35.0	+1.0	+2.9	42	+2	25	0	12	-13	0	67	83	
1010.6	+1.5	+1.7	—	0	2	29.5	-0.2	—	38	—	27	+2	49	+4	0	233	151	
1013.3	+1.4	+3.4	N	2	2	31.2	0.0	-1.0	35	-1	25	-2	55	-1	0	212	122	2
1010.6	+1.0	+0.1	S	1	0	28.5	+0.5	-1.2	37	-1	21	-2	64	+16	43	447	329	
1012.7	+2.1	+3.0	S	3	1	25.0	-2.8	-3.1	33	-5	20	-2	71	+11	0	395	392	
1011.4	+0.2	+0.5	ESE	2	3	23.0	+0.2	-1.8	35	+1	21	+1	83	+7	dr.	950	771	
—	—	—	N	2	1	27.8	0.0		31	-7	23	+1	76		0	360	299	
1011.6	+1.3	+0.3	NNW	3	2	26.5	+2.4	-0.9	30	-6	23	+2	69	+10	dr.	658	350	
1013.6	+1.3	+2.2	ENE	3	0	27.3	+2.3	+1.4	31	-2	21	-1	68	-11	0	832	875	
1012.6	+1.0	+1.8	S	2	2	25.3	+2.0	+0.3	32	-2	22	+2	77	-4	0	996	1110	
1013.1	+1.6		NNW	1	0	25.8	-1.2		31		20		78		4	1019	886	

Matruh

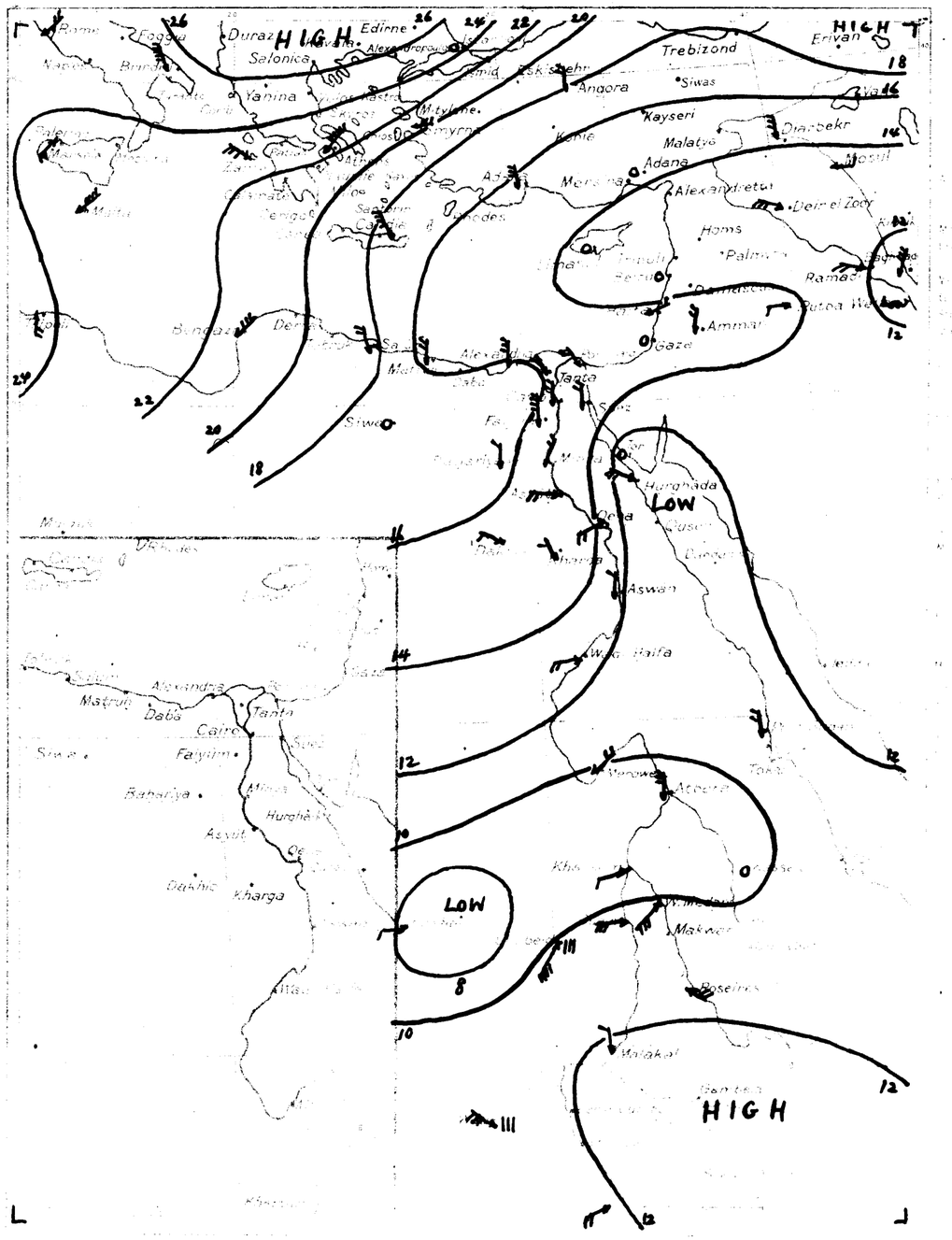
7 00		7 00		9 30		6 00	
12	60	16	20	10	50	27	270
16	70	20	10	24	40	16	260
6	70	18	300	20	50	13	210
10	280	16	280	10	0	2	340
2	220	6	20	14	230	24	110
2	170			24	240	16	90
				25	250	27	120

28-9	7597	7440
27-9	7597	7583

72	+4	21.9	+1.7	
66	+1	20.8	0.0	
73	+5	20.4	—	
60	+6	19.5	+1.4	

28-9	13.40	-0.34	13.42	-0.32
27-9	10.62	+0.24	10.61	+0.23
28-9	12.37	+0.22	12.37	+0.22
29-9	18.37	+0.80	18.46	+0.75
28-9	17.20	—	17.20	—
28-9	15.36	+0.23	15.44	+0.27
27-9	12.60	-0.02	12.78	+0.08
28-9	14.71	+0.51	14.74	+0.48
29-9	7.52	+0.46	7.44	+0.34
28-9	97.67	—	97.92	—
28-9	91.72	+0.12	91.72	+0.09
29-9	22.60	+0.12	22.56	+0.06
29-9	18.60	+0.04	18.56	-0.01

Barometer and Wind at 8 h. Yesterday. ١٩٣٤-٩-٢٨ 28.9.1934



١٩٣٤-٩-٢٨ 28.9.1934

Limassol	1013	0	0	—	0	0	26	0	—	—	—	—	—	—	0	—	468	—	ليماسول
Haifa	1014.0	+0.4	+2.3	ENE	1	6	28.4	+0.8	+1.1	30	0	22	+2	67	+1	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	25.2	-1.2	-0.5	—	—	18	-1	77	+8	0	488	376	—	غزة

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CAIRO, to-morrow

Time of sunrise h m 05 47

Sunset 17 42

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Sunday 30th September, 1934 ١٩٣٤ الأحد ٣٠ سبتمبر

١٩٣٤ - ٩ - ٢٩ Barometer and Wind at 8 h. Yesterday. 29-9-1934

STATION	BAROMETER Reduced to sea level (mm)	Diff. from normal	WIND Direction	Force	SKY	TEMPERATURE At 8 h. (°C)	Change in past 24 hours (°C)	Diff. from normal (°C)	Maximum (°C)	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 (mm)	Normal from Oct. 1 to yesterday (mm)	SEA TEMP. (°C)
SALUM	1019.5	+1.2	+3.8 NW	2	1	22.0	-1.2	—	26	—	18	—	72	—	0	86		
MATRUH	1017.4	+1.2	+2.1 SSW	1	0	22.1	-2.2	-1.8	26	-1	18	-1	76	+1	0	189	158	2
ALEXANDRIA	1017.6	+0.6	+2.3 W	1	2	23.4	-1.2	-1.4	31	+2	20	-1	65	-4	0	159	191	1
DAMIETTA	1016.3	+0.9	NNW	2	0	27.0	-1.0		32		19		61		0	114	116	
	1016.2	+0.8	+2.9 SW	3	3	23.6	-4.8	-2.1	30	+1	23	+1	78	+9	tr	101	82	2
	1017.1	+0.9	N	1	0	21.8	0.0		32		17		84		0	65	110	
	1016.8	+1.0	E	1	0	23.0	0.0		32		19		74		0	38	57	
	1017.2	+0.8	—	0	1	22.5	-1.5		31		15		81		0	40	48	
	1017.1	+0.7	N	1	0	23.8	0.0		31		15		75		0	28	28	
	1016.7	+0.7	+2.4 NNW	1	0	21.0	-1.1	-0.8	32	+1	18	-1	82	+4	0	22	34	
	1017.5	+0.8	+3.0 NW	2	0	20.3	-1.3		31	+1	15	-2	90		0	22	31	
	1017.2	+0.8	+2.6 NE	1	0	21.2	-0.8	-1.4	30	-1	19	0	74	+7	0	13	35	
	1016.7	+0.5	+2.0 E	1	3	25.2	+1.6	+3.0	35	+1	17	0	74	+12	0	10	7	
	1017.5	+0.8	—	0	0	22.3	-0.5		31		16		55		0	dr		
	1015.9	+0.3	—	0	0	24.6	+0.8		35		19		52		0	tr		
	1016.4	+0.2	—	0	0	21.4	-1.6		33		18		46		0	1		
	1017.5	+1.6	+3.8 N	2	0	22.5	+0.5	-0.7	32	-1	20	-1	72	-5	0	4	26	1
	1013.8	+1.4	+2.1 NW	3	0	26.5	-0.3	+0.4	32	+2	20	0	59	-11	0	8	14	3
	—	—	NW	2	0	27.6	+0.8		30		20		55		0	3		1
	1010.7	0.0	WNW	3	0	28.0	-0.6		31		24		54		0	dr		3
	1017.0	+0.4	N	2	0	22.9	-1.0		32		17		72		0	3		
	1016.8	+1.2	NNW	2	0	22.5	-1.0	-0.5	30	-1	17	-2	72	-2	0	dr		
	1015.8	+0.8	+2.3 W	2	0	23.3	-0.8	+0.2	31	-1	18	-2	66	+1	0	0		
	1014.6	+0.7	WNW	2	0	24.9	+0.5	-2.1	—		20	0	60	+5				
	1014.2	+0.2	+2.6 —	0	0	25.4	0.0	-2.3	37	-2	22	0	39	+1				
	1013.8	+0.3	+1.9 N	3	0	25.4	-0.6	-0.8	34	-4	20	-1	39	+5				
	1008.6	-0.1	+0.4 NW	2	0	37.0	+2.0	+4.9	40	0	27	+2	26	+1	0	67	83	
	1010.4	-0.2	+1.5 —	0	1	29.8	+0.3	—	39	—	26	+1	45	0	0	233	151	
	1013.1	-0.2	+3.1 NW	1	0	32.0	+0.8	-0.1	35	0	25	-2	45	-12	0	212	122	1
	1011.2	-1.5	+1.5 S	4	0	29.4	+4.4	+1.2	37	-1	23	+1	59	-1	0	395	394	
	1009.5	-1.9	-1.4 SSE	2	2	25.2	+2.2	+0.3	35	+1	22	+2	71	-4	0	950	776	
	—	—	— W	2	1	30.2	+2.4	—	37	-1	24	+2	62		0	360	301	
	1010.0	-1.6	-1.2 NNW	5	3	27.0	+0.5	-0.4	35	-1	23	+2	43	-15	0	658	353	
	1011.6	-2.0	+0.3 N	1	3	29.0	+1.7	+3.0	35	+2	23	+1	73	-6	0	832	880	
	1011.9	-0.7	+1.1 WNW	3	2	23.0	-2.3	-2.0	33	-1	21	+1	91	+10	14	1010	1116	
	1014.7	+1.6	W	1	4	21.6	-4.2		35		21		95		24	1043	889	

Wind Observations

Matruh						Khartum	
07	00	07	00	08	15	06	00
10	30	13	0	13	20	19	190
11	20	26	320	22	350	18	200
15	270	35	320	36	320	23	50
20	260	32	290	25	310	6	50
				30	210	37	100

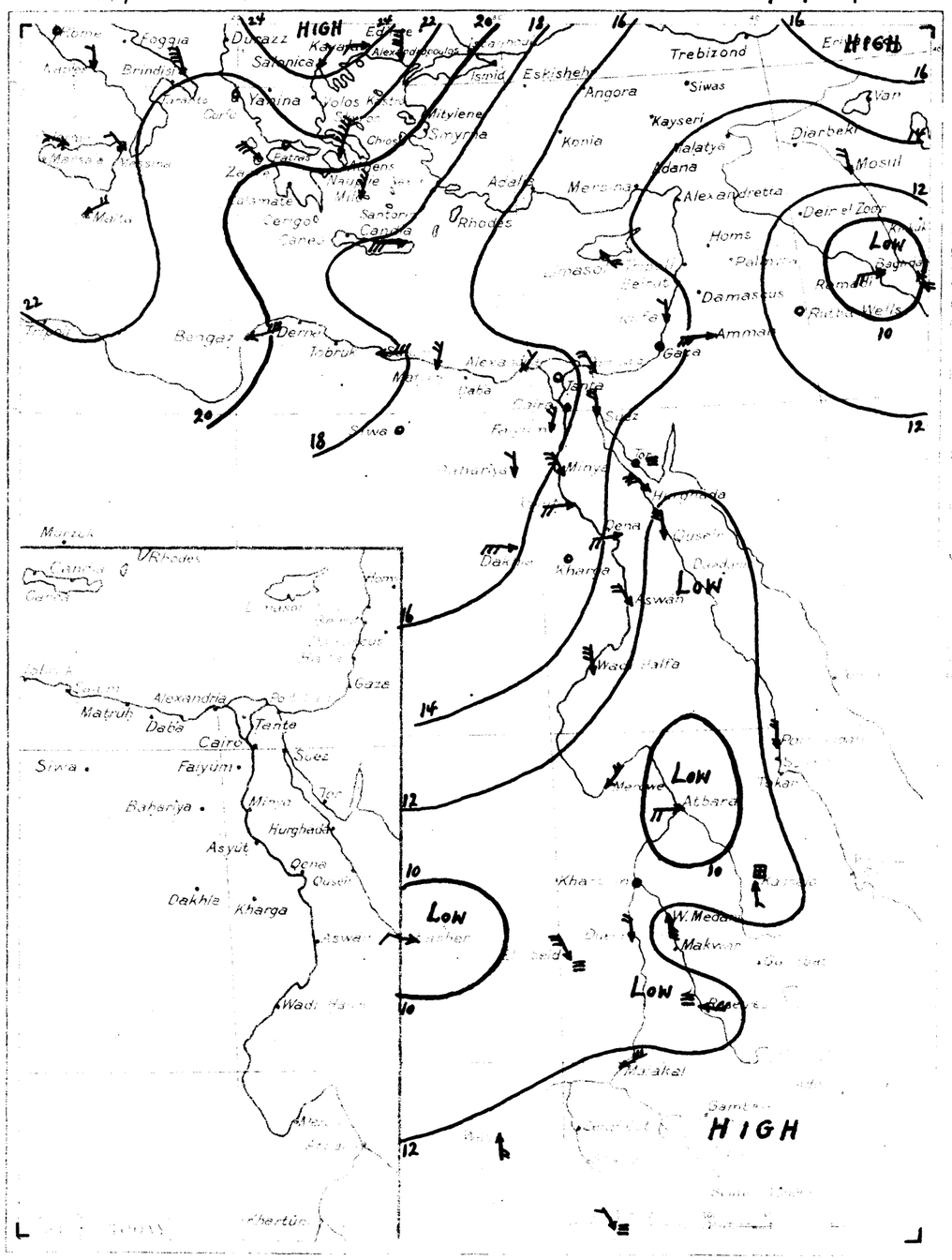
General Situation

Forecast for 24 hours from noon today

73	+5	21.3	+1.2	
65	0	20.3	-0.5	
65	-3	19.8	—	
60	+6	18.9	+0.8	

29-9	7584	7300
28-9	7597	7440

30-9	13.39	-0.35	13.40	-0.34
27-9	10.62	+0.24	10.61	+0.23
30-9	12.39	+0.23	12.38	+0.23
30-9	18.60	+1.10	18.37	+0.80
29-9	17.20	—	17.20	—
29-9	15.36	+0.22	15.36	+0.23
28-9	12.64	+0.10	12.60	-0.02
29-9	14.64	+0.49	14.71	+0.51
30-9	7.55	+0.55	7.52	+0.46
29-9	97.25	—	97.67	—
29-9	91.74	+0.19	91.72	+0.12
30-9	22.62	+0.17	22.60	+0.12
30-9	18.61	+0.08	18.60	+0.04



١٩٣٤ - ٩ - ٢٩ 29-9-1934.

El Fasher	1009.5	+1.5	—	WNW	1	3	26.0	-2.0	+0.9	39	+3	23	+4	55	+9	0	299	320	—	الفاشر
Limassol	1015	+2	+1	SE	2	0	26	0	—	—	—	—	—	—	—	0	—	468	—	ليماسول
Haifa	1014.4	+0.4	+2.6	N	1	1	26.1	-2.3	-1.1	28	-2	22	+3	77	+11	0	503	648	1	حيفا
Gaza	—	—	—	—	0	0	25.4	+0.2	-0.2	—	—	18		75	+6	0	488	376	—	غزة

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05 48
17 41

Monday 1st October, الاثنين أول اكتوبر

1019.1	-0.4	+3.3	NW	1	0	21.0	-1.0		26		16		68		0	86					
1016.8	-0.6	+1.5	WSW	2	0	22.0	-0.1	-1.8	26	-1	18	-1	74	0	0	189	158	2			
1017.1	-0.5	+1.7	N	1	2	23.7	+0.3	-1.0	29	0	20	-1	65	-4	dr	159	191	2			
1015.9	-0.4		NW	2	0	26.0	-1.0		31	—	18		57		0	114	116				
1015.5	-0.7	+2.1	NW	3	2	26.8	+3.2	+1.1	31	+2	23	+1	52	-17	0	101	82	1			
1016.6	-0.5		N	1	0	21.0	-0.8		31		16	—	82	—	0	65	110				
1016.2	-0.6		NNW	1	2	21.0	-2.0		31		19		80		dr	38	57				
1016.6	-0.6		W	1	0	23.0	+0.5		30	—	15	—	70	—	0	40	48				
1016.6	-0.5		NNE	1	0	23.6	-0.2		30		17	—	70		0	28	28				
1015.9	-0.8	+1.5	NNW	1	0	22.6	+1.6	+0.9	31	0	18	0	77	-1	0	22	34				
1017.0	-0.5	+2.4	NNW	2	1	20.5	+0.2		30	0	17	+1	79	—	0	22	31				
1016.3	-0.9	+1.5	NW	2	1	21.2	0.0	-1.3	29	-2	18	-1	73	+6	0	13	35				
1015.9	-0.8	+1.1	—	0	0	23.4	-1.8	+1.3	34	0	17	0	70	+8	0	10	7				
1017.4	-0.1		NNE	1	0	21.7	-0.6		31	—	17		68		0	dr					
1015.4	-0.5		—	0	0	26.3	+1.7		35		22		49	—	0	tr					
1016.0	-0.4		NW	1	0	23.4	+2.0		33		19		30	—	0	1					
1015.8	-1.7	+1.9	N	2	1	23.5	+1.0	+0.4	31	-1	20	-1	67	-10	0	4	26	1			
1012.6	-1.2	+0.8	NW	5	0	25.8	-0.7	-0.2	30	0	19	-1	56	-14	0	8	14	5			
—	—		NNW	3	0	27.2	-0.4		32	—	20	—	55		0	3	—	2			
1011.9	+1.2		NNW	3	0	27.9	-0.1		32	—	24	—	55	—	0	dr	—	3			
1016.6	-0.4		NNW	2	0	22.1	-0.8		30	—	17	—	69	—	0	3	—	—			
1016.3	-0.5		NNW	2	0	23.0	+0.5	+0.1	30	-1	18	-1	65	-9	0	dr	—	—			
1015.6	-0.2	+2.1	W	2	0	23.1	-0.2	+0.1	32	0	18	-2	73	+7	0	0	—	—			
1013.9	-0.7		W	2	0	24.6	-0.3	-2.3	—		21	+1	48	-7	—	—	—	—			
1013.5	-0.7	+1.9	N	4	0	26.0	+0.6	-1.6	37	-1	23	+1	27	-11	—	—	—	—			
1013.4	-0.4	+1.4	—	0	0	26.4	+1.0	+0.3	35	-3	21	0	34	-1	—	—	•				
1010.6	-1.6	+0.6	NE	1	0	30.5	-0.5	-0.9	42	+1	23	-1	19	-9	0	1	34				
1007.6	-1.0	-1.4	WNW	3	0	33.0	—	+1.0	41	+1	28	+3	44	+19	0	67	83				
1009.3	-1.1	+0.4	NNW	1	2	28.2	-1.6	—	40	—	25	0	50	+6	4	237	152				
1012.2	-0.9	+2.0	N	2	0	31.5	-0.5	-0.5	37	+2	25	0	60	+3	0	212	122	2			
1010.6	0.0	+0.3	S	2	1	28.5	0.0	-1.4	38	0	23	0	64	+17	0	447	333				
1011.2	0.0	+1.5	SSW	4	0	28.1	-1.3	-0.2	38	0	23	+1	63	+4	0	395	396				
1013.1	+3.6	+2.3	SSE	2	4	20.5	-4.7	-4.5	35	0	20	0	93	+18	dr	950	781				
—	—	—	SW	3	3	28.2	-2.0		38	0	23	+1	65	—	14	374	301				
1010.8	+0.8	-0.4	—	4	1	27.0	0.0	-0.4	37	+1	22	+1	56	-1	0	658	356				
1012.8	+1.2	+1.5	—	0	4	23.0	-6.0	-3.0	34	+1	20	-2	91	+13	25	857	885				
1010.7	-1.2	0.0	WSW	1	2	23.0	0.0	-2.0	32	-2	21	+1	91	+10	6	1016	1121				
1013.5	-1.2		NW	1	1	23.2	+1.6		28	—	20	—	89		0	1043	893				

Upper Air Observations

	Matruh 07		00		07		00		08		45		Khartum 06		00	
					Dir. E of N		Dir. E of N		Kms. an hour		Dir. E of N		Kms. an hour		Dir. E of N	
Sfc.	7	350	13	0	18	0	34	350								
1000	2	10	16	350	30	20	23	20								
1500	12	40	16	20	15	70	10	30								
2000	14	30	14	20	11	20	8	80								
3000	13	40	24	0	29	310	40	90								
4000	14	330														
5000																
6000																

General Situation

Pressure is high over the Central Mediterranean, gradually decreasing towards Iraq.

The pressure over northern Red Sea is relatively low.

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly northerly.

Some low cloud.

Possibility of further light showers on the coast.

Temperature slightly below normal.

التقرير الجوي حتى 3 مساء يوم الاثنين

رياح بابية الشمالية والمعتدلة سحابية في الغالب يظهر السحاب المنخفض - ويحتمل ان تمطر خفيفا على الساحل ودرجة الحرارة دون المعدل بقليل .

STATION	Mean of the day Yesterday	Mean of the day Diff. from normal	Wet bulb Temperature Mean of the day Yesterday	Wet bulb Temperature Mean of the day Diff. from normal
	°C	°C	°C	°C
Alexandria	61	-7	19.7	-0.3
Ezbekiya	62	-3	19.4	-1.3
Giza	73	+5	19.3	—
Helwan	56	+2	17.9	-0.1

NOTE A dash means that figures are not available.

Terms of Subscription by Inland Post P.T. 100 annually
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Remarks

UPPER WINDS

MALAKAL

AT 07 h. 30 m.
ON Sunday 30-9-1934

Height. (metres)	Kms. hour	Dir. E of N.
500	14	300
1000	11	20
1500	10	0
2000	12	40
3000	14	60

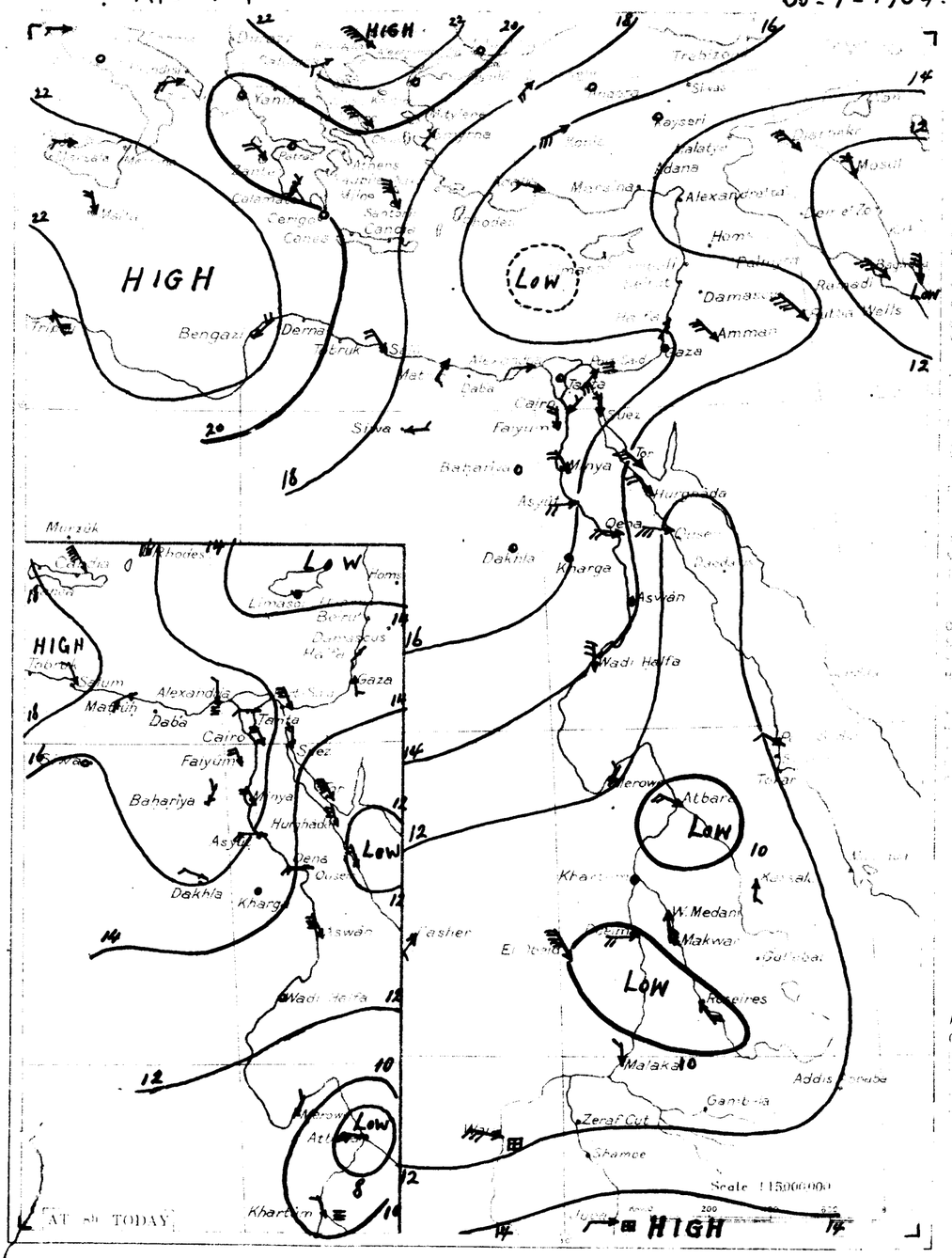
Discharges at Aswân measured by Sluices m.³ per sec

DATE	1934	1933
30-9	7623	7109
29-9	7584	7300

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	30-9	13.39	-0.35	13.40	-0.34
Nasser	29-9	10.63	+0.23	10.62	+0.23
Malakâl	1-10	12.40	+0.24	12.39	+0.23
Roseires	1-10	18.50	+1.10	18.60	+1.10
Sennar Res.	30-9	17.20	—	17.20	—
Khartûm	1-10	15.20	+0.22	15.25	+0.22
Kh. el Girba	30-9	12.58	+0.16	12.59	+0.10
Atbara	30-9	14.56	+0.47	14.64	+0.49
Kangarti					
Wadi Halfa	1-10	7.52	+0.57	7.55	+0.59
Aswân Res.	30-9	97.00	—	97.25	—
" D.S.	30-9	91.79	+0.21	91.74	+0.19
El Leiri	1-10	22.59	+0.16	22.62	+0.17
Roda (Cairo)	1-10	18.61	+0.11	18.61	+0.11

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

١٩٣٤-٩-٣٠ 30-9-1934.



١٩٣٤-٩-٣٠ From Observations taken yesterday 30-9-1934.

STATION	Reduced to Sea-level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Dir.	Wind Force	Sky	Temp.	Diff. from normal	Max.	Diff. from normal	Min.	Diff. from normal	Humidity	Diff. from normal	Rain	Evap.	Diff. from normal	
	mb.	mb.	mb.				°C	°C	°C	°C	°C	°C	%	%	mm	mm	mm	
Merowe	1012.2	+0.4	+2.3	NE	1	0	31.0	+2.0	-0.5	41	-1	23	-2	17	-11	0	1	34	—
Kassala	1010.6	0.0	+0.2	S	1	0	28.5	0.0	-1.2	36	-2	23	0	61	+13	0	447	331	—
El Fasher	1011.5	+2.0	—	SSW	1	3	26.0	0.0	+0.9	37	+1	20	+1	48	+3	0	299	321	—
Limassol	1015	0	+1	—	0	0	25	-1	—	—	—	—	—	—	—	0	—	468	—
Haifa	1015.8	+1.4	+3.9	SSW	1	3	27.9	+1.8	+0.7	29	-1	23	+4	69	+3	0	503	648	1
Gaza	—	—	—	—	0	0	24.1	-1.3	-1.4	—	—	17	-1	90	+22	0	486	376	—

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JUN 30 1938
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CAIRO, to-morrow

Time of sunrise h m 05 49

" " sunset h m 17 40

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Tuesday 2nd October, 1934 ١٩٣٤ الثلاثاء ٢ اكتوبر

STATION	Barometer at 8 h. (mm)	Change in past 24 hours (mm)	Diff. from normal (mm)	Wind Direction	Wind Force	Sky	Air at 8 h. (°C)	Change in past 24 hours (°C)	Diff. from normal (°C)	Maximum Yesterday (°C)	Diff. from normal (°C)	Minimum (°C)	Diff. from normal (°C)	Humidity At 8 h. (%)	Humidity Diff. from normal (%)	Rainfall Past 24 hours (mm)	Total to yesterday (mm)	Normal to yesterday (mm)	Sea Temp. (°C)
SALLUM	1019.0	-0.1	+3.1	WNW	2	0	21.0	0.0	—	26	—	16	—	78	—	0	0		
MATRUH	1017.0	+0.2	+1.6	SW	1	1	22.0	0.0	-1.7	26	-1	18	-1	80	+6	0	0	1	2
ALEXANDRIA	1017.4	+0.3	+1.9	N	1	1	23.8	+0.1	-0.8	29	0	20	-1	70	+1	0	0	0	1
DAMIETTA	1016.4	+0.5		SW	2	0	24.8	-1.2	—	31	—	17	—	66	—	0	0	0	
SAID	1016.4	+0.9	+3.0	NW	2	1	24.9	-1.9	-0.7	30	+1	20	-2	68	-1	0	0	0	1
	—	—		N	1	0	21.8	+0.8	—	31	—	17	—	82	—	0	0	0	
	1017.8	+1.6		SSW	1	0	22.2	+1.2	—	30	—	18	—	76	—	0	0	0	
	1017.2	+0.6		—	0	0	23.0	0.0	—	30	—	15	—	74	—	0	0	0	
																		0	
	1016.8	+0.9	+2.3	—	0	0	21.2	-1.4	-0.4	30	-1	17	-1	80	+2	0	0	0	
	1017.6	+0.6	+2.9	NNW	1	1	19.9	-0.6	—	29	-1	14	-2	89	—	0	0	0	
	1017.5	+1.2	+2.7	—	0	0	20.5	-0.7	-1.9	28	-3	17	-2	72	+5	0	0	0	
	1017.5	+1.6	+2.6	—	0	0	23.2	-0.2	+1.2	34	0	17	0	72	+10	0	0	0	
	1017.4	0.0		—	0	0	22.0	+0.3		30		16		66		0	0		
	1015.6	+0.2		—	0	0	25.0	-1.3		34		18		49		0	0		
	1016.3	+0.3		—	0	0	24.5	+1.1		32		19		36		0	0		
	1016.7	+0.9	+2.7	N	1	0	21.2	-2.3	-1.8	30	-2	18	-3	73	-4	0	0	0	0
	1013.1	+0.5	+1.1	NW	4	0	26.0	+0.2	+0.1	30	0	18	-2	55	-15	0	0	0	4
	—	—		NW	2	0	26.1	-1.1		31		20		62		0	0		1
	1013.8	+1.9		NNW	3	0	27.5	-0.4		31		24		42		0	0		3
	1017.4	+0.8		NNW	3	0	22.0	-0.1		29		16		72		0	0		
	—	—		NNE	2	0	22.3	-0.7	-0.5	28	-3	17	-2	68	-7	0	0		
	1017.1	+1.5		W	2	0	21.9	-1.2	-1.0	30	-2	17	-3	64	-2	0	0		
	1014.4	+0.5		WSW	2	0	23.2	-1.4	-3.5	34	-2	19	-1	66	+1				
	1009.5	+0.2	+0.6	NNE	1	0	30.8	+2.6	—	39	—	26	+1	44	+1	0	0	0	
	1012.2	0.0	+1.9	N	3	0	31.3	-0.2	-0.6	35	0	25	0	59	+1	0	0	0	3
	1010.8	-2.3	0.0	SW	2	1	26.4	+5.9	+1.4	32	-3	20	0	75	0	8	8	1	
	1009.4	-1.4	-1.8	WNW	4	0	28.0	+1.0	+0.6	36	0	20	-1	54	-2	dr	dr	1	
	1011.9	-0.9	+0.6	—	0	4	24.8	+1.8	-1.2	34	+1	20	-2	93	+15	H	H	3	

Matruh

07	00	07	00	08	30
8	80	10	0	18	10
4	340	11	30	22	30
10	300	8	330	30	30
7	330	2	290	27	20
11	70	7	350		

General Situation

Western Egypt remains an area of high pressure but there appears to be a shallow depression between Tunis and Sicily.

Forecast for 24 hours from noon to-day.

Light to moderate winds, chiefly westerly and northwesterly.
Mainly clear.
Little change in temperature.

رياح بين الخفيفة والمعتدلة أكثرها غربية وشمالية غربية - السماء صحو على العموم ولا تتغير درجة الحرارة إلا قليلا -

Remarks

Kassala	61	-7	19.5	-0.5
Khartoum	64	-1	19.7	-0.9
Kosti	66	-2	18.3	—
Dongola	51	-3	17.7	-0.3

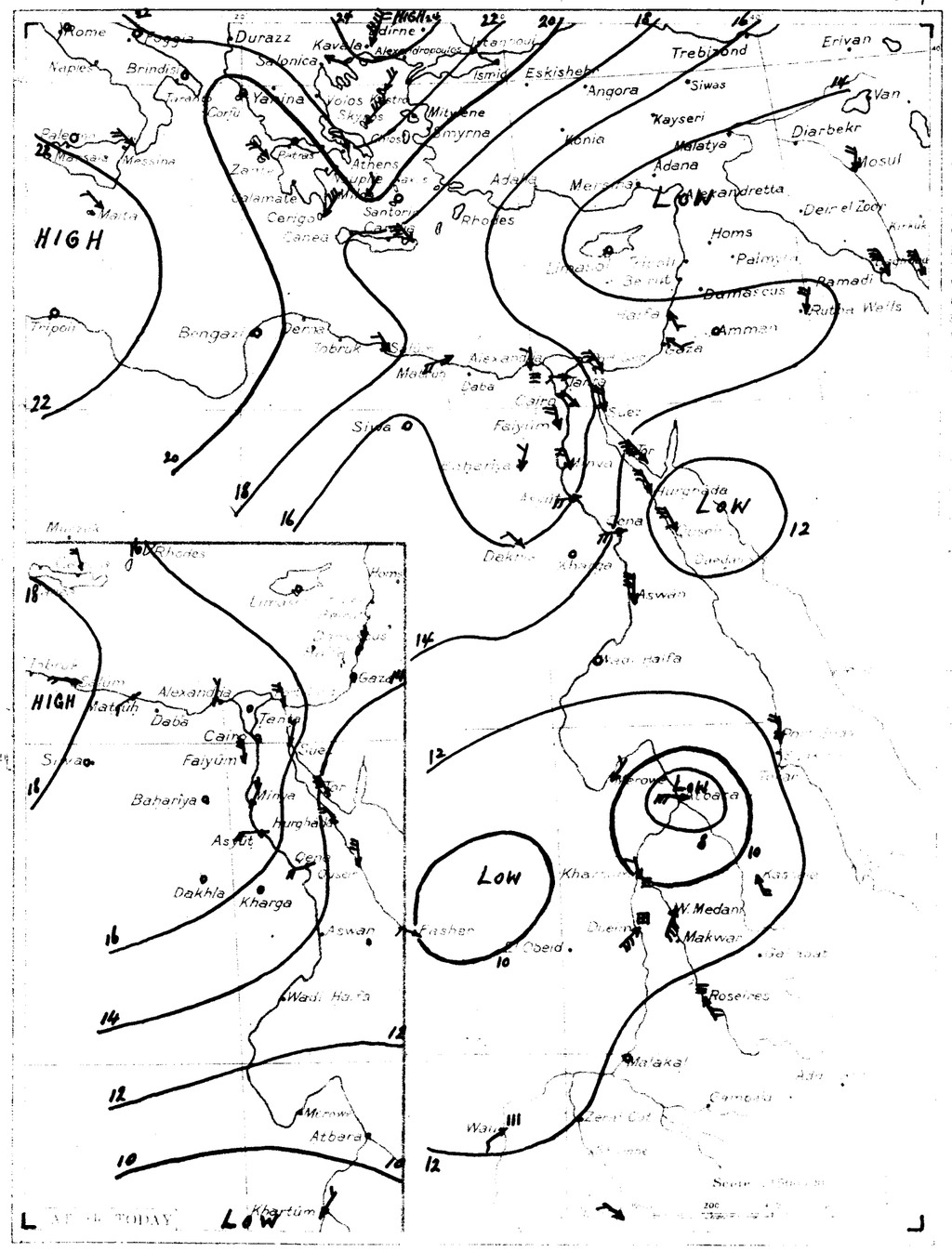
Discharges at Aswan measured by Sluices m³ per sec.

DATE	1934	1933
1-10	7478	6995
30-9	7623	7109

Station	Date 1934	Reading m	Difference m	Previous day Reading m	Previous day Difference from normal m
Juba	1-10	13.38	-0.35	13.39	-0.35
Nasser	1-10	10.64	+0.22	10.64	+0.23
Malakal	2-10	12.42	+0.25	12.40	+0.24
Roseires	2-10	18.82	+1.52	18.50	+1.10
Sennar Res.	1-10	17.20	—	17.20	—
Khartûm	1-10	15.20	+0.22	15.25	+0.22
Kh. el Girba	30-9	12.58	+0.16	12.59	+0.10
Atbara	1-10	14.50	+0.46	14.56	+0.47
Kashgarti					
Wadi Halfa	1-10	7.52	+0.57	7.55	+0.55
Aswan Res.	1-10	97.00	—	97.00	—
" D.S.	1-10	91.81	+0.33	91.70	+0.22
El Lessi	2-10	22.55	+0.15	22.59	+0.16
Roda (Cairo)	2-10	18.59	+0.11	18.62	+0.11

Printed at the Survey of Egypt

١٩٣٤-١٠-١ Barometer and Wind at 8 h Yesterday. 1-10-1934.



١٩٣٤-١٠-١ 1-10-1934.

ElFasher	1008.2	-3.3	—	WNW	1	0	28.0	+2.0	+2.9	36	0	20	+1	24	-20	0	299	322	—	الفاشر
Limassol	1013	-2	-1	—	0	0	25	0	—	—	—	—	—	—	—	0	—	468	—	ليماسول
Haifa	1014.8	-1.0	+2.7	SSE	1	2	27.1	-0.8	0.0	28	-2	22	+3	83	+17	0	503	646	1	حيفا
Gaza	—	—	—	SE	1	0	23.5	-0.6	-1.9	—	—	17	-1	81	+13	0	488	376	—	غزة

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CAIRO, to-morrow

Time of sunrise h. 05 m. 50

" " sunset h. 17 m. 39

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Wednesday 3rd October, 1934 ١٩٣٤ الأربعاء ٣ أكتوبر

١٩٣٤-١٠-٢ Barometer and Wind at 8 h. Yesterday. 2-10-1934

Station	Barometer (Corrected)	Barometer Diff. from normal	Barometer Diff. from yesterday	Wind Direction	Wind Force	Sky	Temperature At 8 h. °C	Change in past 24 hours °C	Diff. from normal °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 mm	Total from Oct. 1 to yesterday mm	Normal from Oct. 1 to yesterday mm	Sea Temp. °C
SALUM	1019.9	+0.9	+3.9	NW	2	0	21.3	+0.3		26		18		75		0	0		
MATRUH	1018.7	+1.7	+3.2	SSW	1	0	22.0	0.0	-1.6	26	-1	18	-1	80	+6	0	0	1	2
ALEXANDRIA	1019.1	+1.7	+3.5	NE	1	2	24.2	+0.4	-0.3	29	0	20	-1	69	0	0	0	0	2
DAMIETTA	1017.6	+1.2		NNW	1	0	26.5	+1.7		31		18		67		0	0	1	
PORT SAID	1016.4	0.0	+2.9	NW	2	1	24.9	0.0	-0.6	30	+1	20	-2	68	-1	0	0	0	1
[illegible]	1018.7	—		ENE	1	1	22.0	+0.2		33		17		84		0	0	0	
[illegible]	1018.2	+0.4		NNE	1	0	22.5	+0.3		31		17		78		0	0	0	
[illegible]	1018.7	+1.5		—	0	0	22.3	-0.7		31		16		83		0	0	0	
[illegible]	1017.4	-0.2		NNE	1	2	22.1	-2.1		30		17		83		0	0	0	
[illegible]	1018.2	+1.4	+3.6	NNE	2	2	21.0	-0.2	-0.5	31	0	18	0	87	+9	0	0	0	
[illegible]	1019.0	+1.4	+4.3	NW	2	1	20.7	+0.8		30	0	17	+1	87		0	0	0	
[illegible]	1018.6	+1.1	+3.7	N	2	0	21.4	+0.9	-1.0	30	-1	18	-1	80	+14	0	0	0	
[illegible]	1018.0	+0.5	+3.0	—	0	0	23.2	0.0	+1.4	33	-1	16	-1	76	+14	0	0	0	
[illegible]	1016.4	-1.0		—	0	0	22.3	+0.3		30		17		78		0	0		
[illegible]	1015.2	-0.4		—	0	0	24.0	-1.0		33		18		60		0	0		
[illegible]	1017.4	+1.1		—	0	0	24.5	0.0		32		18		45		0	0		
[illegible]	1017.6	+0.9	+3.5	N	2	0	22.2	+1.0	-0.8	30	-2	20	-1	79	+2	0	0	0	1
[illegible]	1014.4	+1.3	+2.3	NW	3	0	25.8	-0.2	0.0	29	-1	18	-2	56	-14	0	0	0	3
[illegible]	—	—		NW	2	0	25.6	-0.5		29		18		66		0	0		1
[illegible]	1014.4	+0.6		NNW	3	0	28.0	+0.5		30		23		42		0	0		3
[illegible]	1018.2	+0.8		N	2	0	22.6	+0.6		30		17		77		0	0		
[illegible]	—	—		NNW	2	0	22.0	-0.3	-0.7	28	-3	18	0	78	+3	0	0		
[illegible]	1016.8	-0.3	+3.1	W	2	0	21.9	0.0	-0.9	30	-1	—	—	65	-1	0	0		
[illegible]	1015.4	+1.0		WNW	1	0	23.2	0.0	-3.4	33	-3	19	-1	63	+8				
[illegible]	1014.2	0.0	+2.4	N	2	0	24.0	0.0	-3.4	34	-4	19	-3	39	0				
[illegible]	1013.0	-1.0	+0.9	N	1	0	24.4	-0.6	-1.5	34	-4	21	0	30	-5				
[illegible]	1010.7	-0.1	+0.6	NE	2	0	31.0	+1.0	-0.2	42	+1	24	0	19	-9	0	0	0	
[illegible]	1009.3	+0.9	+0.2	NW	2	0	31.0	0.0	-0.9	39	-1	25	0	37	+12	0	0	0	
[illegible]	1009.3	-0.2	+0.4	—	0	0	30.1	-0.7	—	41	—	26	+2	45	+3	0	0	0	
[illegible]	1013.4	+1.2	+3.0	NW	2	0	32.7	+1.4	+1.0	35	0	26	+1	51	-8	0	0	1	2
[illegible]	1010.4	0.0	+0.8	SW	2	0	29.0	+0.8	+0.6	39	+1	21	-1	55	-3	0	0	1	
[illegible]	1010.6	-0.2	-0.1	SSW	2	2	25.3	-1.1	+0.2	36	+1	21	+1	75	+1	0	8	2	
[illegible]	—	—	—	NNW	3	0	30.2	+1.4		38	0	24	+2	62		0	0	1	
[illegible]	1009.0	-0.4	-2.2	WNW	3	1	28.5	+0.5	+1.0	37	+1	23	+2	59	+4	0	3	1	
[illegible]	1011.4	-0.5	+0.1	ENE	1	3	25.5	+0.7	-0.5	33	0	22	0	86	+8	0	11	5	
[illegible]	1009.6	—	-1.1	NW	2	1	26.4	+1.4	+1.4	34	0	22	+2	77	-4	0	0	8	

Matruh

07	00	07	00	08	30
2	260	2	80	21	30
14	250	14	350	37	40
18	280	22	310	39	20
31	270	13	290	39	10
16	300	13	280	21	350

General Situation

Apart from a slight rise in pressure, there is no change in the general distribution of pressure.

Moderate northerly and north-easterly winds.

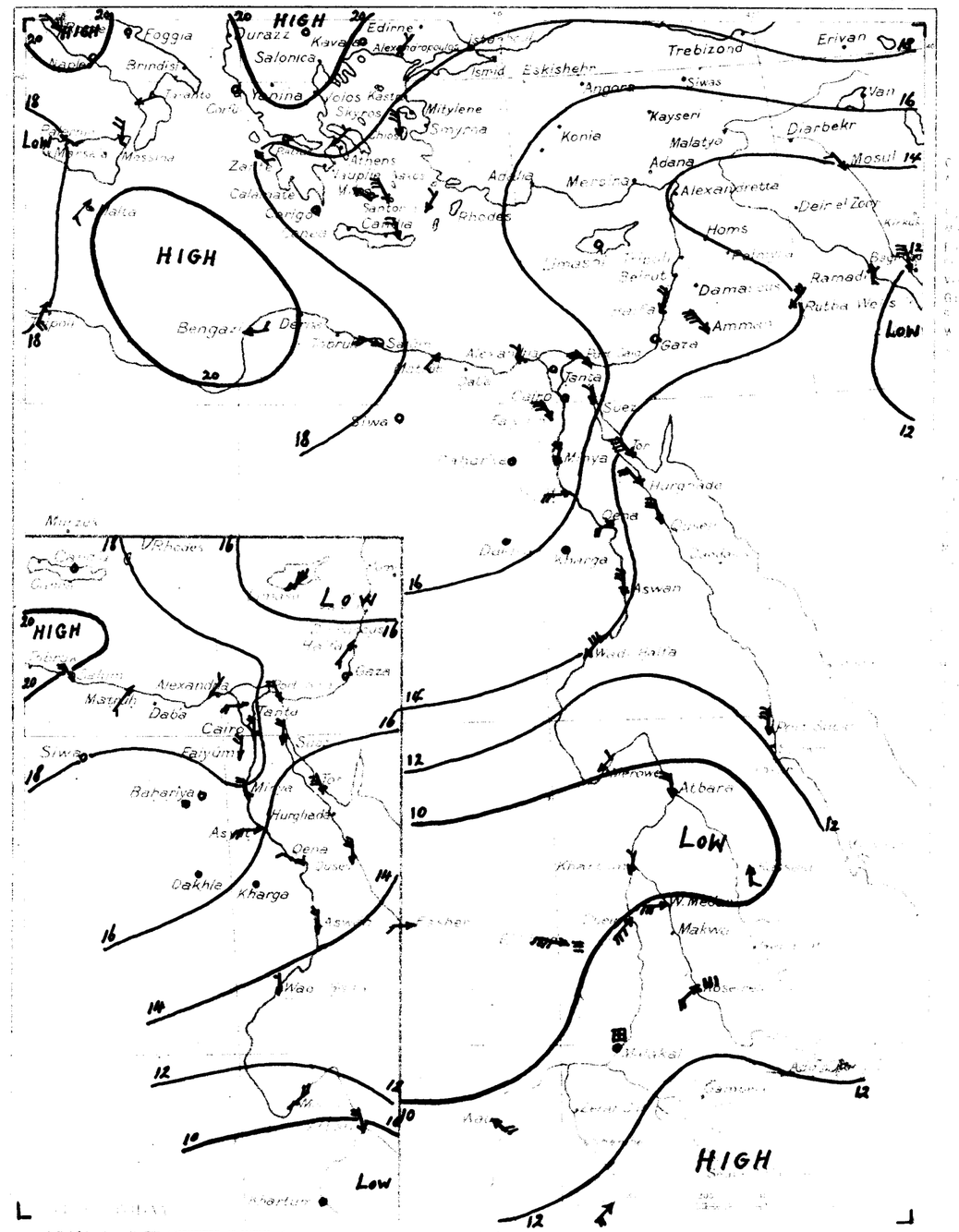
Occasional low cloud.

Normal temperature.

رياح معتدلة بالبحر الشمالية والشمالية الشرقية

يظهر بعض السحاب المنخفض أحيانا

ودرجة الحرارة حوالى المعدل.



١٩٣٤-١٠-٢ 2-10-1934.

Station	Barometer (Corrected)	Barometer Diff. from normal	Barometer Diff. from yesterday	Wind Direction	Wind Force	Sky	Temperature At 8 h. °C	Change in past 24 hours °C	Diff. from normal °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 mm	Total from Oct. 1 to yesterday mm	Normal from Oct. 1 to yesterday mm	Sea Temp. °C
Zagazig	1017.6	+1.0	—	NNW	1	0	24.2	+0.6	—	30	—	15	—	69	—	0	0	0	—
Aswan	1014.2	+0.7	+2.5	N	3	0	24.0	-2.0	-3.5	36	-2	21	-1	37	+1	—	—	—	—
W. Halfa	1014.0	+0.6	+1.9	NE	3	0	25.0	-1.4	-1.0	38	-5	20	-1	28	-7	—	—	—	—
Merowe	1010.8	+0.2	+0.8	NE	1	0	30.0	-0.5	-1.3	42	+1	22	-2	18	-10	0	0	0	—
Atbara	1008.4	+0.8	-0.7	N	2	0	31.0	-2.0	-1.0	40	0	26	+1	42	+17	0	0	0	—
Kassala	1009.9	-0.7	-0.4	S	1	0	29.0	+0.5	-1.0	38	0	23	0	62	+15	0	0	0	—
W. Medani	1010.4	-0.8	+0.7	W	3	0	28.2	+0.1	-0.1	36	-2	21	-1	58	-1	0	0	0	—
El Fasher	1009.4	+1.2	—	W	1	0	27.0	-1.0	+1.9	38	+2	20	+1	34	-10	0	0	0	—
El Ducim	—	—	—	SW	3	0	28.8	+0.6	—	34	-4	23	+1	69	—	0	0	0	—
Wau	—	—	—	SE	2	1	25.0	+2.0	0.0	33	-1	21	+1	84	+3	0	0	0	—
Juba	1012.7	-0.8	—	SW	2	3	25.0	+1.8	—	34	—	20	—	77	—	0	0	0	—

الزقازيق
أسوان
وادى حلفا
مروى
العطبرة
كسلا
وادمدنى
الفاشر
الدويم
واو
جوبا

UPPER WINDS

Malakal

At 07 h. 30 m.

On Tuesday 2-10-34

Height (metres)	Kms. per hour.	Dir. E. of N.
500	2	120
1000	4	210
1500	6	80
2000	13	170
3000	11	60
4000	26	140

69	+1	20.6	+0.7	
65	0	19.9	-0.6	
72	+4	19.3	—	
54	0	17.8	-0.1	

2-10	7466	6938		
1-10	7478	6995		

Juba	2-10	13.27	-0.36	13.38 -0.35
Nasser	2-10	10.65	+0.22	10.64 +0.22
Malakal	3-10	12.42	+0.24	12.42 +0.25
Kosti	3-10	18.46	+1.26	18.88 +1.52
Khartoum	2-10	17.20	—	17.20 —
Sennar Res	2-10	15.19	+0.27	15.20 +0.22
Khartoum (Bri)	1-10	12.40	+0.05	12.58 +0.16
Atbara	3-10	14.37	+0.42	14.44 +0.45
Khartoum				
Sennar Ha.Sa	3-10	7.42	+0.57	7.46 +0.56
Sennar Res	2-10	77.01	—	77.00 —
D.S.	2-10	71.80	+0.37	71.81 +0.33
Lake Tana	3-10	22.50	+0.13	22.55 +0.15
Roseires (Ba.)	3-10	18.51	+0.04	18.59 +0.11

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17 37 Thursday 4th October, الخميس ٤ اكتوبر ١٩٣٤ - ١٠ - ٣ 3 - 10 - 1934

1020.3	+0.4	+4.2	W	2	0	21.4	+0.1		29		18		78		0	0			
1018.7	0.0	+3.1	SW	2	0	22.1	+0.1	-1.4	27	0	19	0	82	+6	0	0	2	2	
1019.4	+0.3	+3.7	—	0	1	22.3	-1.9	-2.1	30	+1	18	-3	72	+3	0	0	1	0	
1018.4	+0.8		N	1	1	26.5	0.0		31		19		63		0	0	1		
1018.2	+1.8	-4.6	NE	2	1	26.8	+1.9	+1.4	31	+2	22	0	59	-10	0	0	0	3	
1018.4	-0.3		ESE	2	0	20.2	-1.8		32		15		87		0	0	0		
1018.6	+0.4		NNE	1	0	22.0	-0.5		31		18		76		0	0	0		
1018.8	+0.1		—	0	0	22.5	+0.2		31		14		78		0	0	0		
1019.0	+1.6		N	1	0	23.2	+1.1		30		17		76		0	0	0		
1018.2	0.0	+3.5	NNW	1	0	21.0	0.0	-0.5	31	0	18	0	82	+4	0	0	0		
1019.0	0.0	+4.2	N	1	0	19.8	-0.9		30	0	16	0	90	—	0	0	0		
1018.3	-0.3	+3.3	NNE	2	0	21.8	+0.4	-0.5	30	0	18	-1	73	+7	0	0	0		
1018.8	+0.8	+3.7	—	0	0	23.6	+0.4	+2.0	34	+1	16	0	69	+7	0	0	0		
1019.5	+3.1		NE	1	0	21.6	-0.7		31		16		77		0	0			
1016.7	+1.5		—	0	0	25.0	+1.0		34		20		54		0	0			
1018.3	+0.9		—	0	0	24.5	0.0		33		18		49		0	0			
1018.2	+0.6	+4.0	N	2	0	22.5	+0.3	-0.4	31	-1	19	-2	74	-3	0	0	0	1	
1013.9	-0.5	+1.7	NW	4	0	25.3	-0.5	-0.4	29	-1	21	-1	66	-4	0	0	0	5	
—	—		NW	3	0	26.2	+0.6		30		21		59		0	0		2	
1013.6	-0.8		N	3	0	28.2	+0.2		30		23		41		0	0		3	
1018.3	+0.1		NNE	2	0	22.4	-0.2		31		16		72		0	0			
1018.0	—		NNW	2	0	21.5	-0.5	-1.1	30	0	17	-1	78	+3	0	0			
1017.2	+0.4	+3.4	W	2	0	22.0	+0.1	-0.7	32	+1	—	—	59	-7	0	0			
1015.1	-0.3		NNW	2	0	23.7	+0.5	-2.8	33	-3	19	0	60	+5					
1014.2	0.0	+2.3	N	3	0	25.0	+1.0	-2.3	36	-2	20	-2	34	-5					
1013.4	+0.4	+1.2	N	2	0	25.0	+0.6	-0.8	35	-3	19	-2	28	-7					
1010.4	-0.3	+0.3	NE	2	0	32.5	+1.5	+1.4	43	+2	22	-2	12	-16	0	0	0		
1009.4	+0.1	+0.2	N	2	0	32.0	+1.0	+0.2	40	0	26	+1	43	+19	0	0	0		
1009.6	+0.3	+0.7	E	2	0	32.1	+2.0	—	42	—	23	-1	36	-5	0	0	0		
1011.0	-2.4	+0.5	NW	2	0	32.4	-0.3	+0.8	38	+3	25	0	52	-7	0	0	1	2	
1008.4	-2.2	-1.8	W	2	0	28.0	-0.5	-2.2	40	+2	24	+1	57	+11	0	0	1		
1009.1	-1.3	-0.5	E	3	0	30.4	+1.4	+2.0	40	+2	22	0	34	-23	0	0	1		
1009.1	-1.5	-1.6	NNW	2	1	26.7	+1.4	+1.6	37	+2	21	+1	73	-1	0	8	3		
—	—	—	W	3	1	30.2	0.0		39	+1	23	+1	54		0	0	1		
1009.1	+0.1	-2.1	WNW	3	1	27.5	-1.0	0.0	37	+1	22	+1	59	-3	0	3	2		
1010.3	-1.1	-0.9	—	0	4	26.9	+1.4	+0.9	36	+3	24	+2	81	+3	0	11	8		
—	—	—	SW	2	1	28.0	+1.6	+2.9	32	-2	22	+2	73	-8	0	0	12		
1011.4	-0.1		NSW	1	0	25.8	-0.7		36		20		70		0	0	9		

Upper Air Observations

Matruh

7 00		7 00		8 15	
3	50	7	320	43	30
14	320	39	340	28	20
18	290	35	330	28	10
26	310	30	330	22	10
14	300			24	340

General Situation

Little change

Forecast for 24 hours from noon to-day — التغيرات المتوقعة في ٢٤ ساعة من ظهر يوم الظهر

Light to moderate winds, westerly and northwesterly on the coast, northeasterly inland. Clear or occasional medium cloud. Little change in temperature

رياح بين الخفيفة والمعتدلة غربية وشمالية غربية على الساحل وشمالية شرقية في الداخل
السماء صحو أو يظهر بعض السحاب المتوسط الارتفاع أحيانا
ولا تتغير درجة الحرارة إلا قليلا

Remarks

*Khartoum River Gauge Reading for 17-8-34 published on 18 & 19-8-34 should read 15.94 instead of 15.96 M.

* ملاحظة - صحة قراءة النهر بمقياس الخرطوم يوم ١٧-٨-٣٤ المذكورة بتقرير يومي ١٨ و ١٩-٨-٣٤ صح ١٥,٩٤ بدلا من ١٥,٩٦ متر

Station	Date 1934	Reading m	Diff. from normal m	Previous day Reading m	Previous day Diff. from normal m
Juba	3-10	13.40	-0.33	13.37	-0.36
Nasser	3-10	10.66	+0.22	10.65	+0.22
Malakal	3-10	12.42	+0.24	12.42	+0.25
Roseires	4-10	18.00	+0.90	18.46	+1.26
Sennar Res.	3-10	17.19	—	17.20	—
Khartûm	3-10	15.18	+0.30	15.17	+0.27
Kh. el Girba	2-10	12.45	+0.15	12.40	+0.05
Atbara	3-10	14.37	+0.42	14.44	+0.45
Kangarli					
Wadi Halfa	4-10	7.35	+0.55	7.42	+0.57
Aswân Res.	3-10	97.00	—	97.01	—
D. S.	3-10	91.76	+0.38	91.80	+0.37
El Lein	4-10	22.48	+0.14	22.50	+0.13
Roda (Cairo)	4-10	18.47	+0.01	18.37	+0.04

Discharges at Aswan (measured by Sudan) m³ per sec.

DATE	1934	
3-10	7404	6881
2-10	7466	6938

Alexandria	67	-1	20.4	+0.5															
Ismailia	70	+5	20.0	-0.4															
Giza	71	+3	19.6	—															
Helwan	58	+4	18.6	+0.7															

NOTE. A dash means that values are not available.

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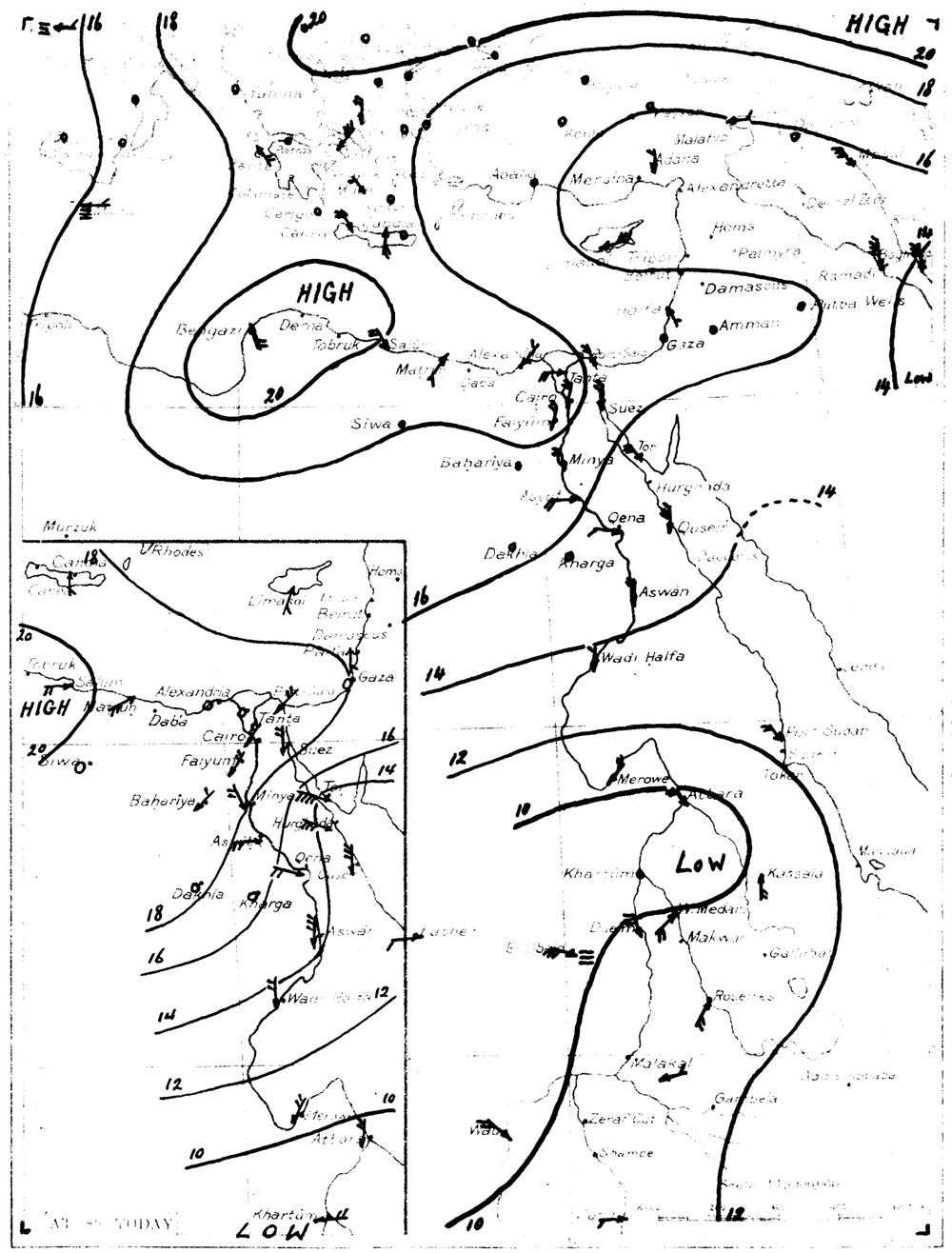

Kassala	1010.6	+0.7	+0.4	S	2	0	28.5	-0.5	-1.6	39	+1	22	-1	61	+15	0	0	1	—
El Fasher	1009.4	0.0	—	W	1	0	26.0	-1.0	+0.9	38	+2	21	+2	36	-7	0	0	1	—
Juba	1011.5	-1.2	—	W	1	0	26.5	+1.5	—	35	—	20	—	77	—	0	0	6	—
Limassol	1016	+1	+2	ENE	3	0	26	0	—	—	—	—	—	—	—	0	—	1	—
Haifa	1017.0	+2.4	+4.7	SSE	1	0	27.2	+1.8	+0.4	27	-3	21	+2	61	-4	0	0	1	1
Gaza	—	—	—	—	0	0	24.4	+4.1	-0.8	—	—	16	-2	72	+4	0	0	1	—

كسلا
الفاشر
جوبا
ليماسول
حيفا
غزة

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CAIRO, to-morrow

Time of sunrise h. 05 m. 51
Sunset h. 17 m. 36

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

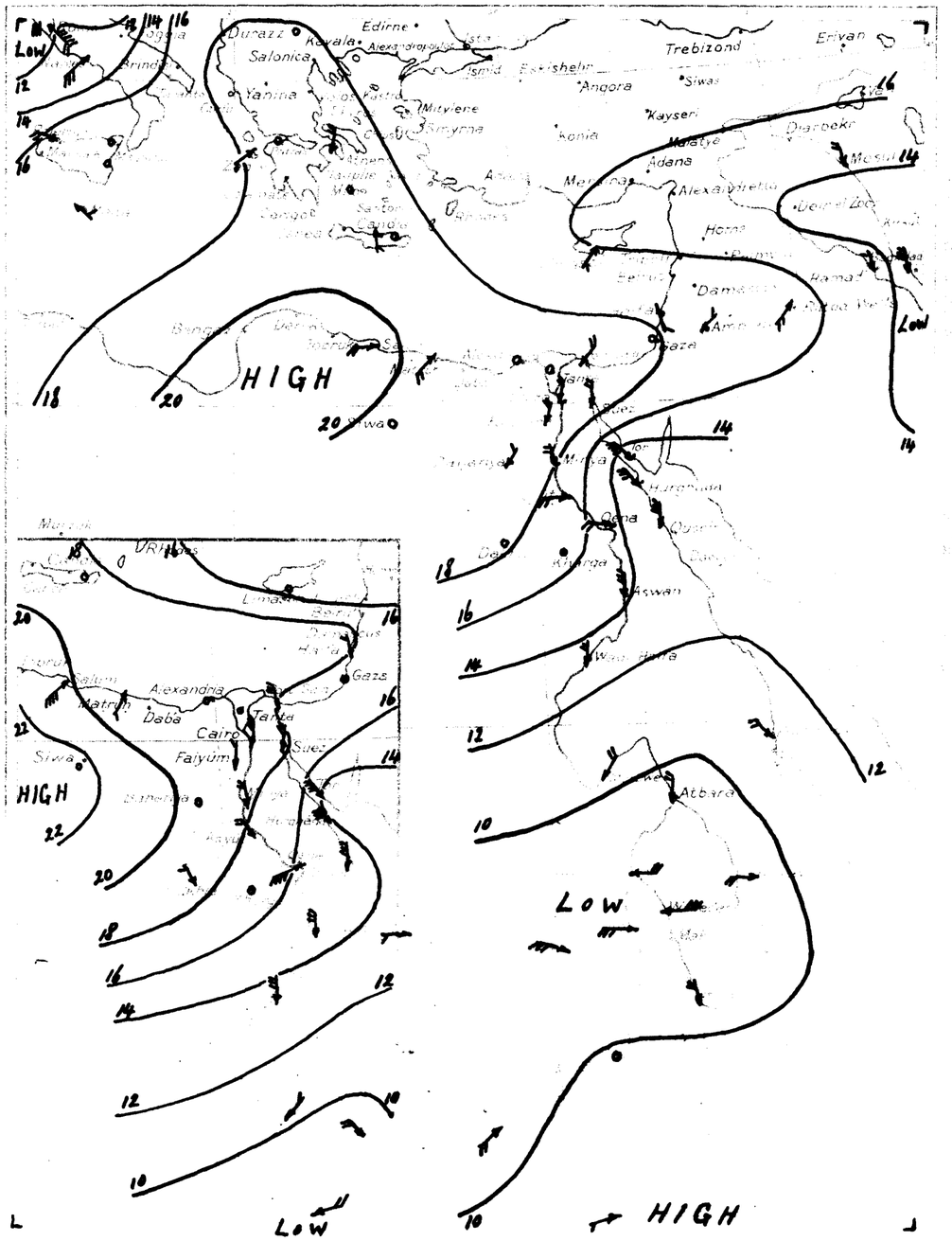
Friday 5th October, 1934 ١٩٣٤ الجمعة ٥ أكتوبر

١٩٣٤-١٠-٤ Barometer and Wind at 8 h. Yesterday 4-10-1934

Station	Barometer	Change in past 24 hours	Wind		Sky	Temperature At 8 h.	Change in past 24 hours	Diff. from normal	Max.	Diff. from normal	Min.	Diff. from normal	Humidity At 8 h.	Diff. from normal	Rainfall Past 24 hours	Total since 1st Oct.	Diff. from normal	Sea
						°C	°C	°C	°C	°C	°C			mm	mm	mm	
	1020.0	-0.3	+3.8	SW	4 0	21.4	0.0		29		19		72		0	0		
	1018.4	-0.3	+2.7	SSW	1 0	22.0	-0.1	-1.4	26	-1	18	-1	82	+8	0	0	3	1
	1019.4	0.0	+3.6	—	0 3	21.7	-0.6	-2.6	30	+1	16	-3	83	+13	0	0	1	0
	1018.4	0.0		W	2 3	25.7	-0.8		31		18		60		0	0	1	
	1017.9	-0.3	+4.2	NW	3 0	26.8	0.0	+1.5	30	+1	23	+1	52	-17	0	0	0	3
	1019.1	+0.7		N	2 1	21.0	+0.8		32		17		82		0	0	1	
	1018.7	+0.1		NNW	1 2	22.5	+0.5		30		18		72		0	0	0	
	1019.0	+0.2		—	0 1	22.0	-0.5		29		15		78		0	0	0	
	1018.2	0.0	+3.4	NNW	2 0	20.2	-0.8	-1.2	31	0	17	-1	80	+2	0	0	0	
	1019.2	+0.2	+4.3	NNW	2 0	19.3	-0.5		29	-1	15	-1	91		0	0	0	
	1018.6	+0.3	+3.5	N	3 0	22.1	+0.3	-0.1	29	-1	18	-1	63	-3	0	0	0	
	1023.9	+5.1	+8.7	—	0 0	22.6	-1.0	+1.1	34	+1	16	0	69	+7	0	0	0	
	—	—		—	0 0	21.1	-0.5		30		17		80		0	0		
	1017.0	+0.3		—	0 1	25.0	0.0		34		20		61		0	0		
	1018.8	+0.5		NW	1 0	22.5	-2.0		33		20		48		0	0		
	1018.3	+0.1	+4.0	N	2 0	22.8	+0.3	0.0	30	-2	18	-2	72	-5	0	0	1	1
	1015.6	-0.3	+1.3	NW	4 0	25.8	+0.5	+0.1	28	-2	18	-2	56	-14	0	0	0	5
	—	—		NW	3 0	25.0	-1.2		30		19		62		0	0		2
	1014.6	+1.0		N	5 0	27.0	-1.2		30		23		45		0	0		4
	1018.6	+0.3		N	1 0	21.8	-0.6		30		16		70		0	0		
	1018.6	+0.6		NNW	2 0	21.5	0.0	-1.0	29	-1	17	-1	70	-5	0	0		
	1017.6	+0.4	+3.7	NW	2 0	21.4	-0.6	-1.3	32	+1	—	—	71	+5	0	0		
	1015.5	+0.4		WSW	4 0	22.7	-1.0	-3.6	33	-3	20	+1	61	+6				
	1014.8	+0.6	+2.8	N	3 0	24.6	-0.4	-2.6	37	-1	19	-3	36	-3				
	1013.4	0.0	+1.1	N	3 0	23.0	-2.0	-2.7	33	-4	20	0	31	-4				
	1010.6	+0.2	+0.4	NE	1 0	31.5	-1.0	+0.5	44	+3	23	-1	16	-12	0	0	0	
	1008.4	-1.0	-0.8	NW	2 0	31.0	-1.0	-0.8	40	0	25	+1	37	+13	0	0	0	
	1009.1	-0.5	+0.2	ENE	2 0	32.0	-0.1	—	42	—	24	0	25	-15	0	0	1	
	1011.1	+0.1	+0.5	N	2 1	34.0	+1.6	+2.5	37	+2	26	+1	36	-24	0	0	1	2
	1010.0	+1.6	-0.1	S	2 0	30.1	+2.1	-0.2	40	+2	22	-1	52	-6	0	0	1	
	1010.2	+1.1	+0.6	SW	3 1	28.0	-2.4	-0.5	39	+1	21	-1	57	+1	0	0	2	
	1009.5	+0.4	-1.2	SSE	2 2	28.2	+1.5	+3.0	38	+3	21	+1	61	-12	0	8	4	
	1008.0	0.0	—	WSW	1 0	28.0	+1.0	+2.9	40	+4	24	+5	24	-18	0	0	1	
	—	—	—	SSW	4 1	29.2	-1.0		39	+1	23	+1	59		0	0	2	
	1009.0	-0.1	-2.2	NNW	4 2	28.0	+0.5	+0.5	38	+2	21	0	39	-15	0	3	2	
	1011.9	+1.6	+0.7	NE	1 4	26.7	-0.2	+0.7	35	+2	24	+2	79	+1	0	11	10	
	1010.7	—	+0.1	SW	4 2	25.2	-2.8	+0.1	36	+2	22	+2	78	-3	49	49	16	
	1012.4	+1.0		SW	2 0	26.5	+0.7		37		20		72		0	0	12	
El Fasher	1008.0	-1.4	—	W	1 0	27.0	+1.0	+1.9	38	+2	20	+1	29	-14	0	0	1	—
Limassol	1016	0	+2	SSW	1 0	25	-1	—	—	—	—	—	—	—	0	—	2	—
Haifa	1017.1	+0.1	+4.7	SSE	1 0	27.1	-0.1	+0.4	27	-3	22	+3	70	+5	0	0	2	1
Gaza	—	—	—	—	0 0	24.2	-0.2	-0.9	—	—	18	0	78	+10	0	0	1	—

71	+3	20.2	+0.4																				
70	+5	19.8	-0.5																				
71	+3	19.6	—																				
58	+4	18.5	+0.7																				

4-10	7115	6769																					
3-10	7404	6881																					
5-10	13.37	-0.38	13.38	-0.36																			
3-10	10.66	+0.22	10.65	+0.22																			
4-10	12.43	+0.24	12.42	+0.24																			
4-10	18.00	+0.90	18.46	+1.26																			
4-10	17.21	—	17.19	—																			
4-10	15.16	+0.33	15.18	+0.30																			
3-10	12.41	+0.17	12.45	+0.15																			
4-10	14.32	+0.42	14.37	+0.42																			
4-10	7.35	+0.55	7.42	+0.57																			
4-10	97.38	—	97.00	—																			
4-10	91.64	+0.31	91.76	+0.38																			
4-10	22.48	+0.14	22.50	+0.13																			
4-10	18.47	+0.01	18.51	+0.04																			



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4-10-1934

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CAIRO, to-morrow

Time of Sunrise 05 51

" " Sunset 17 35

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Saturday 6th October, 1934 ١٩٣٤ السبت ٦ اكتوبر

١٩٣٤-١٠-٥ Barometer and Wind at 8 h. Yesterday. 5-10-1934.

							TEMPERATURE						HUMIDITY		RAINFALL				
							Observed	Diff from normal		Diff from normal		Diff from normal		Diff from normal					SEA
1019.8	-0.2	+3.6	NNW	2	1	21.0	-0.4	32		17		84		0	0				
1017.4	-1.0	+1.6	WSW	2	2	23.1	+1.1	-0.2	27	0	19	0	79	+5	0	0	3	1	
1019.4	0.0	+3.5	—	0	1	21.9	+0.2	-2.3	29	0	18	-3	86	+16	0	0	1	0	
1017.1	-1.3		SW	1	0	25.0	-0.7		30		19		72		dr	dr	1		
1017.0	-0.9	+3.2	NNW	2	4	25.5	-1.3	+0.3	30	+1	22	0	66	-4	0	0	0	2	
1018.0	-1.1		N	2	0	21.2	+0.2		31		17		87		0	0	1		
1016.7	-2.0		N	1	0	22.5	0.0		30		19		78		0	0	0		
1017.6	-1.4		—	0	0	22.0	0.0		29		16		82		0	0	0		
1017.9	—		WNW	1	1	23.1	—		29		16		76		0	0	0		
1017.0	-1.2	+2.1	—	0	0	21.0	+0.8	-0.3	30	-1	17	-1	80	+2	0	0	0		
1018.2	-1.0	+3.2	NW	1	0	20.4	+1.1		29	-1	15	-1	88		0	0	0		
1017.6	-1.0	+2.4	WNW	1	0	20.5	-1.6	-1.7	29	-1	17	-2	78	+12	0	0	0		
1022.7	-1.2	+7.4	—	0	0	23.4	+0.8	+2.0	35	+2	16	-1	71	+9	0	0	0		
—	—		NE	1	0	22.5	+1.4		31		17		74		0	0			
1015.6	-1.4		—	0	0	26.5	+1.5		34		20		53		0	0			
1016.7	-2.1		NW	1	0	22.3	-0.2		33		19		43		0	0			
1017.4	-0.9	+3.0	N	1	0	22.0	-0.8	-0.7	30	-2	18	-2	66	-11	0	0	1	1	
1013.8	+0.2	+1.4	—	0	0	24.2	-1.6	-1.4	28	-2	20	0	51	-19	0	0	0	1	
—	—		NW	3	0	24.6	-0.4		30		19		63		0	0		2	
1014.0	-0.6		NNW	3	0	28.0	+1.0		30		23		36		0	0		3	
1017.5	-1.1		NNW	1	0	22.1	+0.3		30		16		73		0	0			
1017.0	-1.6		NNW	2	0	21.5	0.0	-0.9	29	-1	17	-1	74	-1	0	0			
1016.4	-1.2	+2.4	W	3	0	22.1	+0.7	-0.5	31	0	—	—	70	+4	0	0			
1015.0	-0.5		WSW	2	0	23.2	+0.5	-3.0	33	-3	19	0	58	+3					
1014.4	-0.4	+2.3	N	2	0	25.0	+0.4	-2.1	37	-1	20	-2	36	-3					
1014.0	+0.6	+1.6	N	3	0	22.8	-0.2	-2.8	35	-2	20	0	46	+11					
1010.3	-0.3	+0.1	NE	2	0	31.0	-0.5	+0.1	43	+2	23	-1	13	-16	0	0			
1007.2	-1.2	-2.1	NE	2	0	33.0	+2.0	+1.3	39	-1	25	+1	34	+10	0	0			
1009.0	-0.1	+0.1	SW	1	1	29.9	-2.1	—	41	—	26	+2	53	+14	0	1			
1013.3	+2.2	+2.5	NE	2	1	31.8	-2.2	+0.4	36	+1	25	0	48	-12	0	2	2		
1010.3	+0.3	+0.2	S	1	0	29.0	-1.1	-1.4	40	+2	25	+2	61	+15	0	0	2		
1010.2	0.0	+0.6	SE	4	0	28.0	0.0	-0.5	41	+3	23	+1	58	+2	0	0	2		
1011.0	+1.5	+0.4	WSW	2	1	24.6	-3.6	-0.6	37	+2	21	+1	79	+6	0	8	5		
—	—	—	SW	3	3	28.6	-0.6		40	+2	25	+3	61		0	0	2		
1009.1	+0.1	-2.0	WSW	4	3	28.6	+0.6	+1.1	38	+2	21	0	66	+13	0	3	3		
1012.8	+0.9	+1.6	NE	1	2	25.0	-1.7	-1.0	34	0	21	-1	81	+3	17	28	13		
1010.8	+0.1	+0.2	S	2	4	22.8	-2.4	-2.3	34	0	21	+1	89	+8	8	57	20		
1013.1	+0.7		WNW	1	1	24.0	-2.5		37		20		84		13	13	15		

Little change.

Matruh

07	00	07	00	08	30	06	00
23	0	17	340	21	30	26	280
21	0	14	340			45	250
42	350	24	340			13	220
54	340	30	320			34	110
						40	90

Light to moderate northerly winds.

Some low cloud.

Normal temperature.

رياح شمالية ما بين الخفيفة والمعتدلة

يظهر بعض السحاب المنخفض

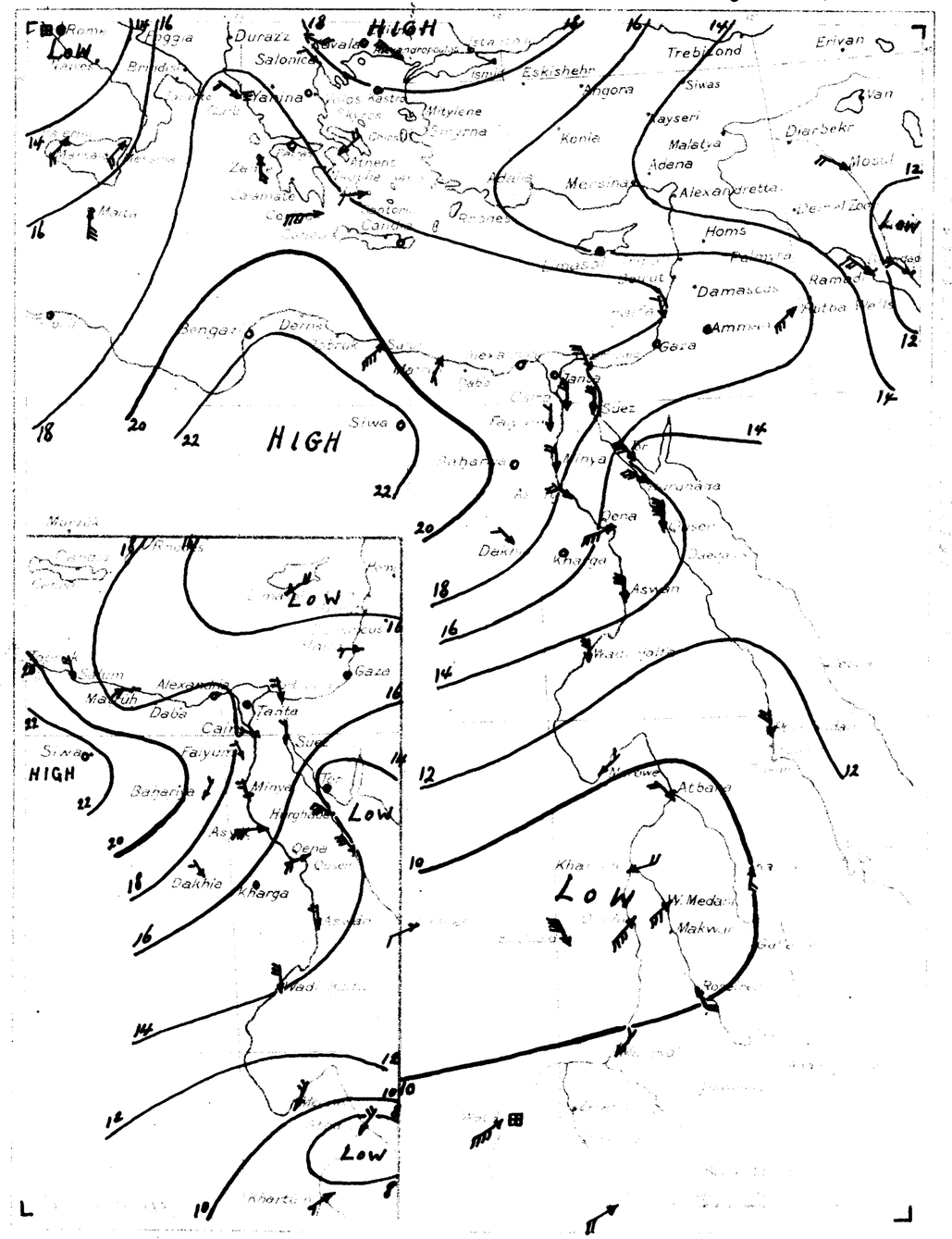
ودرجة الحرارة عادية .

76	+8	20.6	+0.8
68	+3	19.5	-0.7
71	+3	19.3	—
53	-1	18.2	+0.4

5-10 6941 6676

4-10 7115 6769

5-10	13.37	-0.38	13.38	-0.36
3-10	10.66	+0.22	10.65	+0.22
6-10	12.44	+0.24	12.43	+0.23
6-10	17.42	+0.57	17.67	+0.67
4-10	17.21	—	17.16	—
6-10	15.19	+0.49	15.16	+0.41
5-10	12.21	+0.11	12.36	+0.20
6-10	14.24	+0.48	14.26	+0.42
6-10	7.20	+0.50	7.28	+0.53
5-10	98.09	—	97.38	—
5-10	91.51	+0.23	91.64	+0.31
6-10	22.46	+0.15	22.46	+0.13
6-10	18.44	+0.02	18.48	+0.04



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5-10-1934.

Limassol	1016	0	+2	—	0	0	24	-1	—	—	—	—	—	—	0	—	3	—	ليماسول
Haifa	1018.0	+0.9	+5.4	NNW	1	2	25.8	-1.3	-0.8	29	-1	22	+3	70	+5	0	0	2	1	حيفا
Gaza	—	—	—	—	0	3	24.9	+0.7	-0.1	—	—	17	-1	68	0	0	0	1	—	غزة

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17 34

Sunday 7th October, الأحد ٧ اكتوبر

1019.1	-0.7	+2.8	NW	2	0	20.2	-0.8		26		16		95		0	0		
—	—	—	SW	2	0	23.0	-0.1	-0.2	27	0	20	+1	83	+9	0	0	4	1
1017.8	-1.6	+1.8	NNE	2	2	24.2	+2.3	0.0	29	0	20	-1	63	-7	0	0	1	2
1016.7	-0.4		NNW	2	0	26.2	+1.2		31		18		62		0	dr	1	
1016.2	-0.8	+2.3	SE	2	0	27.2	+1.7	+2.1	31	+2	22	+1	60	-9	0	0	1	2
1017.1	-0.9		N	1	0	21.5	+0.3		32		17		85		0	0	1	
1016.6	-0.1		NNW	2	0	22.0	-0.5		31		18		78		0	0	0	
1017.1	-0.5		—	0	2	23.0	+1.0		30		16		81		0	0	0	
1017.4	-0.5		NNE	1	0	23.0	-0.1		30		17		76		0	0	0	
1016.7	-0.3	+1.7	NNW	1	0	21.5	+0.5	+0.3	31	0	19	+1	83	+5	0	0	0	
1017.6	-0.6	+2.6	NNW	1	0	21.0	+0.6		30	0	16	0	86	—	0	0	0	
1017.4	-0.2	+2.1	N	1	0	21.5	+1.0	-0.6	29	-1	19	+1	79	+13	0	0	0	
1018.4	-4.3	+3.0	—	0	0	23.9	+0.5	+2.5	34	+1	16	0	83	+21	0	0	0	
1017.8	—		NNE	1	0	22.0	-0.5		31		18		80		0	0		
1016.2	+0.6		N	1	0	26.0	-0.5		34		19		62		0	0		
1017.5	+0.8		NW	2	0	23.0	+0.7		33		18		38		0	0		
1016.7	-0.7	+2.3	N	2	1	21.5	-0.5	-1.1	29	-3	18	-2	74	-3	0	0	1	1
1013.3	-0.5	+0.8	NW	3	0	25.4	+1.2	-0.1	28	-2	22	+2	51	-19	0	0	0	4
—	—		NNW	2	0	25.6	+1.0		30		20		63		0	0		1
1014.4	+0.4		N	3	0	28.3	+0.3		30		21		43		0	0		3
1017.4	-0.1		N	2	0	22.8	+0.7		30		17		73		0	0		
1016.7	-0.3		NNE	2	0	22.5	+1.0	+0.2	29	-1	18	0	77	+2	0	0		
1015.6	-0.8	+1.5	W	2	0	23.2	+1.1	+0.7	31	0	19	0	75	+9	0	0		
1015.1	+0.1		WSW	2	0	24.2	+1.0	-1.9	33	-3	20	+1	61	+6				
1014.8	+0.4	+2.6	N	3	0	25.2	+0.2	-1.8	36	-2	20	-2	38	-1				
1014.2	+0.2	+1.8	N	1	0	24.8	+2.0	-0.7	34	-3	20	0	42	+7				
1008.4	+1.2	-0.9	SE	2	0	31.0	-2.0	-0.6	40	0	24	0	37	+13	0	0	0	
1009.8	+0.8	+0.9	NNW	1	3	29.6	-0.3	—	39	—	25	+1	60	+22	dr	1	1	
1013.8	+0.5	+2.9	N	2	0	31.0	-0.8	-0.3	35	+1	24	-1	48	-13	0	2	2	2
1011.4	+1.2	+1.9	SE	3	0	26.4	-1.6	-2.2	38	-1	20	-2	67	+11	4	4	2	
1011.4	+0.4	+0.8	SSW	2	3	23.5	-1.1	-1.8	34	-1	19	-1	78	+5	0	8	6	
—	—	—	N	2	1	27.8	-0.8		37	-1	22	0	69		13	13	2	
1010.0	+0.9	-1.1	S	1	4	24.5	-4.1	-3.1	36	0	22	+1	76	+23	dr	3	4	
1011.4	-1.4	+0.2	NE	1	2	27.8	+2.8	+1.7	30	-4	23	+1	80	+2	0	28	15	
1011.0	+0.2	+0.5	SW	1	3	24.8	+2.0	-0.3	32	-2	21	+1	77	-4	0	57	25	
1012.6	-0.5		NW	1	2	23.0	-1.0		35		19		84		10	23	18	

Matruh							
07	00	07	00	08	30	06	00
14	0	14	340	12	40	35	290
20	350	28	350	30	20	32	270
38	320	44	340	31	20	21	100
39	320	53	330			26	70
						31	70

General Situation

A depression situated over the entrance to the Adriatic is deepening and the high pressure to the west of Egypt is slowly weakening.

Forecast for 24 hours from noon to-day

Light to moderate variable winds chiefly westerly and south-westerly on the coast and northerly inland.

Clear or occasional medium cloud.

Little change in temperature.

رياح مختلفه الإتجاه بين الخفيفه والمعتدله اغلبها غربيه وجنوبيه غربيه على الساحل وشماليه فى الداخل . السماء صحو او يظهر بعض السحاب المتوسط الإرتفاع .
ولا تتغير درجة الحرارة إلا قليلا .

	77	+9	20.6	+0.8
	68	+3	20.3	+0.1
	71	+3	20.2	—
	62	+8	19.1	+1.4

NOTE. A dash means that figures are not available.

Discharges at Aswan	1934	
6-10	6890	6604
5-10	6941	6676

Gauge	Date 1934	Reading m.	Diff. from normal	Previous day Reading	Diff. from normal
Juba	6-10	13.39	-0.36	13.37	-0.38
Nasser	4-10	10.67	+0.22	10.66	+0.22
Malakal	7-10	12.45	+0.25	12.44	+0.24
Roseires	7-10	17.26	+0.46	17.42	+0.51
Sennar Res	6-10	17.20	—	17.20	—
Khartûm	6-10	15.19	+0.49	15.19	+0.41
Kh. el Girba	5-10	12.21	+0.11	12.36	+0.20
Atbara	7-10	14.24	+0.54	14.24	+0.48
Kangarti					
Wadi Halfa	7-10	7.14	+0.49	7.20	+0.50
Aswân Res.	6-10	98.70	—	98.09	—
D. S.	6-10	91.48	+0.25	91.61	+0.23
El Leisi	7-10	22.46	+0.15	22.46	+0.15
Roda (Cairo)	7-10	18.48	+0.08	18.44	+0.02

Printed at the Survey of Egypt

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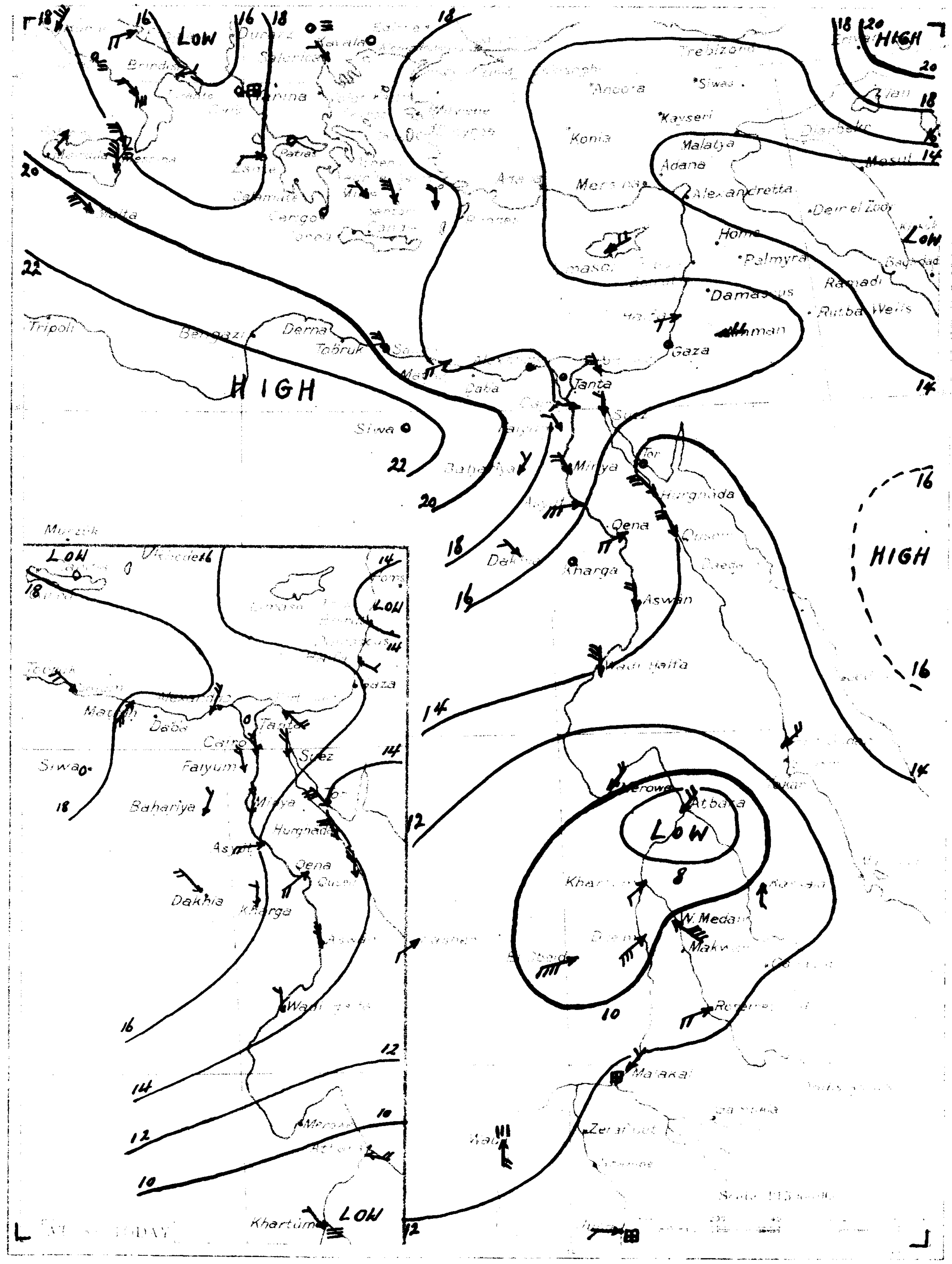

١٩٣٤-١٠-٦ 6-10-1934.

El Fasher	1011.1	+3.1	—	WSW	1	3	25.0	-3.0	-0.1	39	+3	21	+2	37	-4	0	0	1	—	الفاشر
Limassol	1015	-1	+1	ENE	2	0	24	0	—	—	—	—	—	—	—	0	—	4	—	ليماسول
Haifa	1016.3	-1.7	+3.6	WSW	1	1	26.5	+0.7	0.0	27	-2	20	+1	61	-4	0	0	3	1	حيفا
Gaza	—	—	—	—	0	2	22.5	-2.4	-2.4	—	—	17	-1	71	+3	0	0	1	—	غزة

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05 52
17 32 Monday 8th October, الاثنين ٨ اكتوبر

1019.2	+0.1	+2.8	SSW	1	0	23.3	+3.1		29		20		74		0	0			
1018.7	—	+2.8	SSE	1	0	24.2	+1.2	+1.1	27	0	20	+1	74	0	0	0	5	1	
1019.1	+1.3	+3.1	—	0	0	24.2	0.0	+0.1	30	+1	19	-2	79	+9	0	0	1	0	
1017.8	+1.1		NNW	1	0	26.0	-0.2		31		18		71		0	tr.	2		
1017.8	+1.6	+3.8	NE	2	1	28.5	+1.3	+3.5	30	+1	23	+2	61	-8	0	0	1	0	
1018.7	+1.6		N	1	0	19.8	-1.7		31		15		94		0	0	1		
1018.0	+1.4		NW	1	0	21.5	-0.5		31		17		82		0	0	0		
1018.4	+1.3		—	0	0	20.5	-2.5		30		15		91		0	0	0		
1018.8	+1.4		NNE	1	0	22.7	-0.3		30		16		84		0	0	0		
1017.8	+1.1	+2.7	NNE	2	0	21.0	-0.5	-0.1	31	0	18	0	87	+9	0	0	0		
1018.4	+0.8	+3.3	NW	2	0	20.7	-0.3		30	0	17	+1	91		0	0	0		
1018.3	+0.9	+2.9	—	0	0	20.8	-0.7	-1.2	29	-1	17	-1	84	+18	0	0	0		
1023.5	+5.1	+8.0	SE	1	0	24.6	+0.7	+3.3	34	+1	15	-1	73	+11	0	0	0		
1019.2	+1.4		NNE	1	0	20.6	-1.4		29		16		83		0	0			
1016.3	+0.1		N	1	0	25.4	-0.6		33		20		61		0	0			
—	—		NW	1	0	23.1	+0.1		32		18		46		0	0			
1017.5	+0.8	+3.0	N	2	0	22.0	+0.5	-0.5	30	-2	18	-2	72	-5	0	0	1	1	
1014.2	+0.9	+1.5	—	0	0	25.3	-0.1	-0.1	28	-2	20	+1	52	-17	0	0	0	1	
—	—		NNW	3	0	25.0	-0.6		29		19		66		0	0		2	
1014.7	+0.3		N	4	0	28.0	-0.3		30		22		48		0	0		3	
1018.0	+0.6		N	3	0	22.3	-0.5		30		17		77		0	0			
1016.2	-0.5		NNW	3	0	21.0	-1.5	-1.1	29	-1	18	0	82	+7	0	0			
1016.7	+1.1	+2.5	NW	3	0	21.7	-1.5	-0.8	29	-2	19	0	69	+3	0	0			
1015.0	-0.1		WSW	1	0	24.2	0.0	-1.8	33	-3	20	+1	63	-2					
1013.9	-0.9	+1.6	NNE	3	0	24.0	-1.2	-3.0	35	-3	21	-1	39	-1					
1013.6	-0.6	+1.1	N	2	0	23.4	-1.4	-2.0	34	-3	20	0	35	0					
1007.6	-0.8	-1.8	N	2	0	33.0	+2.0	+1.5	40	0	25	+1	34	+10	0	0	0		
1009.0	-0.8	+0.1	—	0	0	29.6	0.0	—	41	—	23	-1	45	+7	0	1	1		
1013.5	-0.3	+2.5	N	2	0	31.5	+0.5	+0.2	35	+1	24	-1	35	-26	0	2	2	2	
1009.6	-1.8	+0.1	WNW	3	0	29.0	+2.6	+0.4	38	-1	22	0	50	-5	0	4	3		
1010.6	-0.8	0.0	WSW	2	2	24.5	+1.0	-0.8	35	0	19	-1	71	-1	0	8	7		
—	—	—	SW	4	0	28.8	+1.0		39	+1	22	0	57		0	13	3		
1010.7	+0.7	-0.4	NW	4	1	25.3	+0.8	-2.3	37	+1	20	-1	63	+11	0	3	4		
1011.2	-0.2	0.0	—	0	3	24.4	-3.4	-1.7	33	-1	21	-1	86	+9	13	41	18		
1011.0	0.0	+0.5	WNW	2	4	23.0	-1.8	-2.2	34	0	21	+1	88	+8	9	66	29		

Matrah

7 00		7 00		8 15	
15	110	10	80	17	50
5	160	35	10	57	30
10	310	32	0	52	20
22	350	35	0	39	30
24	330				
66	330				

The Mediterranean depression is stationary and has deepened.

Light to moderate winds, chiefly southerly on the coast and northerly inland.
Occasional high and medium cloud.
Slightly warmer.

رياح ما بين الخفيفة والمعتدلة غالبا جنوبية على الساحل وشمالية في الداخل
تظهر السحب العالية أو الوسطى أحيانا
وتزداد حرارة الجو نوعا

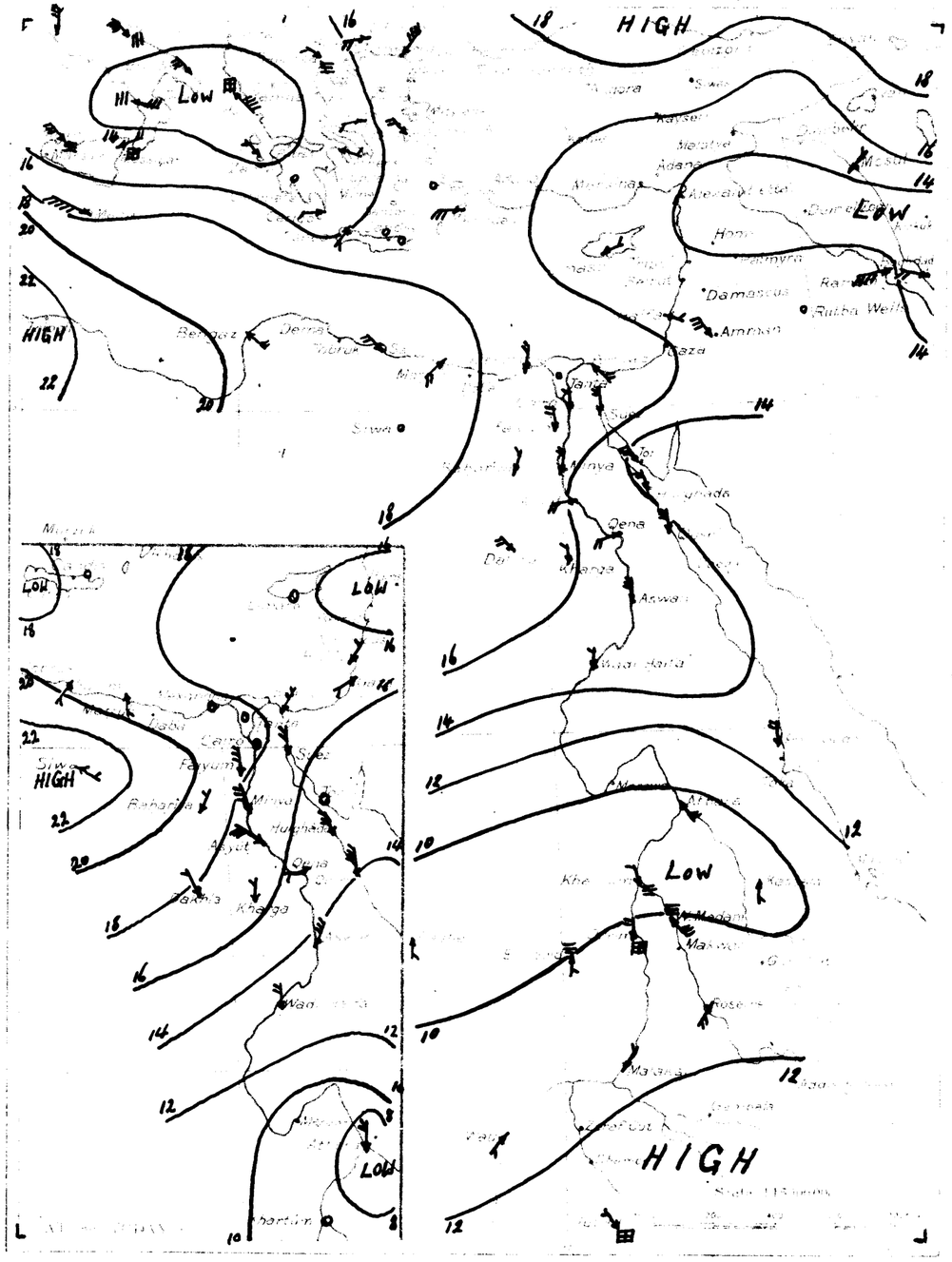
Upper Wind Obs.
Malakal 7-10-34 at 7 a.m.

Height (metres)	Vel. Kmp.H.	Dir E.of N.
500	11	70
1000	6	80
1500	16	160
2000	11	130
3000	12	120
4000	12	100

Alexandria	64	-4	20.3	+0.6			
Cairo	72	+7	20.3	+0.2			
Gura	72	+4	20.2	—			
Helwan	61	+7	19.1	+1.4			
Malakal					7-10	6919	6531
					6-10	6890	6604

Juba	7-10	13.36	-0.40	13.39	-0.36
Nasser	6-10	10.70	+0.24	10.67	+0.21
Malakal	8-10	12.46	+0.25	12.45	+0.25
Roseires	8-10	17.08	+0.38	17.26	+0.46
Sennar Res	7-10	17.20	—	17.20	—
Khartûm	7-10	15.07	+0.43	15.19	+0.49
Km el Girba	6-10	12.17	+0.11	12.21	+0.17
Atbara	8-10	14.23	+0.58	14.24	+0.54
Kashgarti					
Wadi Halfa	8-10	7.09	+0.49	7.14	+0.49
Aswân Res	7-10	68.67	—	68.70	—
D.S	7-10	91.50	+0.32	91.48	+0.25
El Lisi	8-10	22.42	+0.12	22.46	+0.15
Roda (Cairo)	8-10	18.43	+0.07	18.48	+0.08

١٩٣٤ - ١٠ - ٧ 7-10-1934



١٩٣٤ - ١٠ - ٧ 7-10-1934

Kassala	1009.1	-1.2	-1.0	S	1	0	30.0	+1.0	-0.5	39	+1	24	+1	55	+9	0	0	2	—	كسلا
El Fasher	1010.6	-0.5	—	S	1	—	25.0	0.0	-0.1	89	+3	20	+1	84	-7	0	0	2	—	الفاشر
Limassol	1015	0	+1	ENE	1	0	25	+1	—	—	—	—	—	—	—	0	—	4	—	ليماسول
Haifa	1015.5	-0.8	+2.7	ESE	1	0	26.5	0.0	+0.1	28	-1	19	+1	66	+1	0	0	3	1	حيفا
Gaza	—	—	—	—	0	0	23.4	+0.9	-1.4	—	—	17	-1	84	+16	0	0	2	—	غزة

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1017.6	-1.6	+1.1	S	1	0	23.8	+0.5		32		21		86		0		0			
1017.4	-1.3	+1.4	—	0	2	25.0	+0.8	+2.0	27	0	21	+3	78	+4	0		0	5	1	
1017.5	-1.6	+1.4	NNE	2	0	24.8	+0.6	+0.8	29	0	20	0	78	+8	0		0	2	1	
1016.8	-1.0		—	1	1	26.5	+0.5		32		20		69		0		dz.	2		
1016.2	-1.6	+2.1	NW	2	1	27.8	-0.7	+2.8	31	+2	23	+2	68	-1	0		0	1	1	
1017.4	-1.3		N	1	0	20.2	+0.4		33		16		96		0		0	1		
1016.8	-1.2		N	1	0	21.9	+0.4		32		17		83		0		0	0		
1017.0	-1.4		—	0	0	22.0	+1.5		30		15		82		0		0	0		
1017.0	-1.8		NNE	1	0	19.1	-3.6		31		15		95		0		0	0		
1016.3	-1.5	+1.1	NNW	2	4	20.2	-0.8	-0.8	32	+1	19	+1	94	+16	0		0	1		
1017.0	-1.4	+1.8	NNW	2	8	19.1	-1.6		30	0	18	+2	98		0		0	1		
1015.6	-2.7	+0.1	NE	4	0	22.7	+1.9	+0.8	31	+1	20	+2	76	+10	0		0	0		
1022.7	-0.8	+7.1	—	0	0	22.9	-1.7	+1.7	35	+2	15	-1	83	+21	0		0	0		
1017.8	-1.4		NNE	1	0	19.4	-1.2		32		—		43		0		0			
1014.2	-2.1		N	1	0	25.0	-0.4		33		21		64		0		0			
1014.0	—		NW	2	0	21.5	-1.6		31		19		51		0		0			
1016.3	-1.2	+1.7	N	2	0	24.0	+2.0	+1.6	30	-1	20	0	75	-2	0		0	1	1	
1012.8	-1.4	0.0	NW	3	0	25.1	-0.2	-0.2	28	-1	19	0	61	-8	0		0	0	2	
—	—		NW	2	0	25.5	+0.5		29		20		53		0		0		1	
1013.0	-1.7		NNW	3	0	27.5	-0.5		29		23		57		0		0		3	
1016.0	-2.0		N	2	1	22.0	-0.3		31		18		83		0		0			
1015.6	-0.6		NNE	3	0	22.0	+1.0	0.0	30	0	18	0	82	+7	0		0			
1015.0	-1.7	+0.8	NW	2	0	21.4	-0.3	-1.0	32	+1	19	0	77	+11	0		0			
1013.0	-2.0		NW	2	0	22.7	-1.5	-3.2	33	-3	18	-1	64	+9						
1012.3	-1.6	-0.1	N	1	0	25.0	+1.0	-1.9	36	-3	19	-3	33	-7						
1013.0	-0.6	+0.4	—	0	0	22.0	-1.4	-3.3	35	-2	18	-2	36	+1						
1009.5	—	-0.9	NE	1	0	29.5	—	-1.2	42	+1	22	-2	19	-10	0		0	0		
1008.4	+0.8	-1.0	N	2	0	30.0	-3.0	-1.5	38	-2	24	0	36	+12	0		0	0		
1008.3	-0.7	-0.6	WNW	1	0	29.0	-0.6	—	41	—	25	+1	55	+18	0		1	1		
1011.1	-2.4	0.0	SW	3	0	30.5	-1.0	-0.6	37	+3	25	0	62	0	0		2	3	3	
1008.7	-0.4	-1.3	S	1	0	28.5	-1.5	-2.2	40	+2	22	-1	58	+13	0		0	3		
1009.3	-0.3	-0.2	WSW	4	0	28.3	-0.7	-0.3	40	+1	22	0	52	-2	0		4	3		
1010.4	-0.2	-0.1	SSE	2	2	24.5	0.0	-0.8	37	+2	20	0	77	+5	0		8	8		
1008.2	-1.2	—	—	0	0	26.5	-0.5	+1.4	38	+2	18	0	34	-5	0		0	2		
—	—	—	SW	3	0	29.6	+0.8		38	0	23	+1	57		0		13	3		
1009.8	-0.9	-1.3	WNW	3	0	27.3	+2.0	-0.3	38	+2	21	0	53	+1	0		3	5		
1010.3	-0.9	-0.8	—	0	4	25.2	+0.8	-0.9	32	-2	21	0	61	-16	0		41	21		
1010.6	-0.4	+0.1	WSW	2	3	25.0	+2.0	-0.2	32	-2	22	+2	76	-4	0		66	33		
1011.6	-0.7		SW	1	1	25.8	+0.3		35	—	20	—	74		0		23	24		

Sea Observations

General Situation

Forecast for 24 hours from noon to-day

التغيرات المتوقعة في ٢٤ ساعة من ظهر اليوم فما بعد

Remarks

Upper Wind Obs.

Mala Kal 8-10-34 at 4.30 p.m.

	Height (metres)	Vel Knots p.h.	Dir E.g.M.
	500	7	260
	1000	9	180
	1500	8	120
	2000	11	120
	3000	21	110
	4000	23	80

STATION	Mean Max. yesterday	Mean Max. normal	Mean Min. yesterday	Mean Min. normal	Wet Bulb Temperature Yesterday	Wet Bulb Temperature Normal
Alexandria	75	+7	21.7	+2.0		
Abukir	74	+9	20.5	+0.5		
Fuah	71	+3	20.0	—		
Helwan	62	+8	18.9	+1.3		

NOTE A dash means that figures are not available

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Abroad P.T. 150

Discharges at Aswan measured by current meter per sec	DATE	1934	1933
	9-10	6730	6382
	8-10	6825	6434

GAUGE	Date 1934	Reading m	Diff. from normal m	Previous day Reading m	Previous day Diff. from normal m
Juba	9-10	13.34	-0.44	13.35	-0.42
Nasser	8-10	10.71	+0.24	10.70	+0.23
Malakal	8-10	12.46	+0.25	12.45	+0.23
Roseires	8-10	17.08	+0.38	17.26	+0.46
Sennar Res.	9-10	17.20	—	17.20	—
Khartûm	9-10	15.07	+0.43	15.19	+0.49
Kh. el Girba	6-10	12.17	+0.11	12.21	+0.11
Atbara	8-10	14.23	+0.58	14.24	+0.54
Kangarti					
Wadi Halfa	8-10	7.07	+0.49	7.14	+0.49
Aswân Res.	9-10	98.82	—	98.65	—
D. S.	9-10	91.40	+2.32	91.45	+0.32
El Lessi	9-10	22.42	+0.12	22.46	+0.15
Roda (Cairo)	9-10	18.43	+0.07	18.48	+0.08

Printed at the Survey of Egypt 942. (32/69) 933 (33/994)

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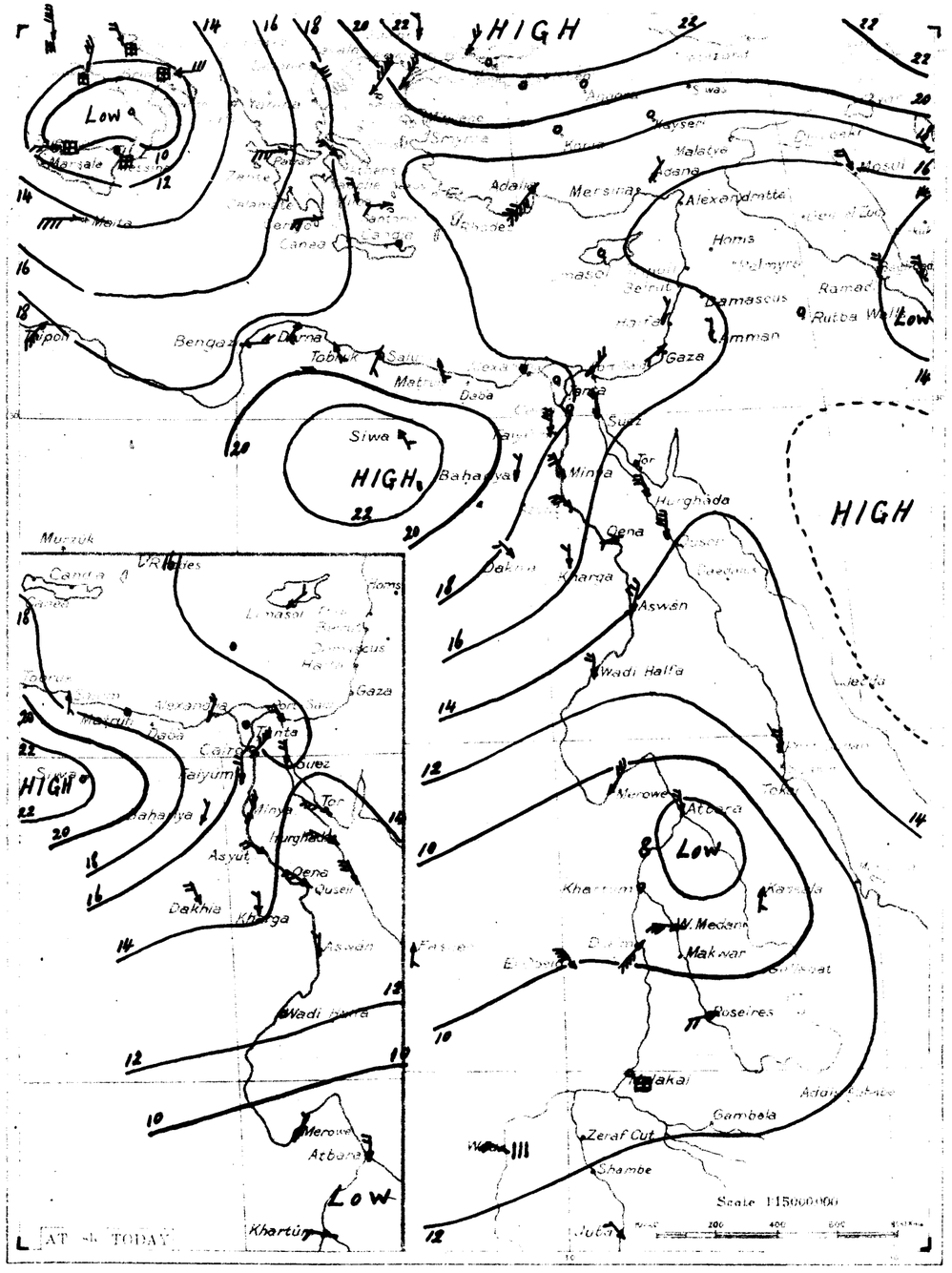

١٩٣٤ - ١٠ - ٨ From Observations taken at 8h yesterday 8 - 10 - 1934

STATION	Barometer Reduced to Sea Level	Barometer Change last 24 hours	Barometer Diff. from normal	Wind Direction	Force	Wind Velocity	Weather	Max. Temp.	Min. Temp.	Diff. from normal	Humidity	Diff. from normal	Rainfall	Sea	Day
Kassala	1009.1	0.0	-2.9	S	1	0	30.0	0.0	-0.6	40	+2	21	-2	50	+5	0	0	2	—	كسلا
El Fasher	1009.4	-1.2	—	S	1	2	27.0	+2.0	+1.9	38	+2	20	+2	56	+16	0	0	2	—	الفاشر
Juba	1012.3	-0.3	—	NW	1	0	25.5	+2.5	—	34	—	20	—	79	—	0	23	21	—	جوبا
Limassol	1016	+1	+2	—	0	0	24	-1	—	—	—	—	—	—	—	0	—	5	—	ليماسول
Haifa	1016.4	+0.9	+3.4	NNE	1	0	26.3	-0.2	0.0	27	-2	22	+4	73	+8	0	0	4	1	حيفا
Gaza	—	—	—	SW	1	1	22.9	-0.5	-1.8	—	—	18	0	70	+2	0	0	2	—	غزة

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1017.2	−0.4	+0.6	S	3	0	24.0	+0.2		28		21		69		0	0		
1016.6	−0.8	+0.6	SE	1	0	25.3	+0.3	+2.4	27	0	22	+4	75	+1	0	0	6	1
1017.0	−0.5	+0.7	NE	4	0	25.2	+0.4	+1.3	30	+1	20	0	73	+3	0	0	2	3
1016.0	−0.8		N	2	0	27.8	+1.3		32		20		76		0	dr	2	
1014.3	−1.9	+0.2	NE	3	0	27.2	−0.6	+2.3	31	+2	23	+2	73	+4	0	0	1	3
—	—		E	1	0	20.5	+0.3		34		16		97		0	0	1	
1015.6	−1.2		NNE	1	0	23.5	+1.6		33		19		87		0	0	0	
1016.6	−0.4		—	0	8	20.8	−1.2		31		16		93		0	0	0	
1016.6	−0.4		NNE	1	0	20.7	+1.6		31		16		95		0	0	0	
1015.9	−0.4	+0.6	NNE	1	4	21.2	+1.0	+0.3	33	+3	19	+1	89	+11	0	0	1	
1016.4	−0.6	+1.1	N	2	8	21.2	+2.1		31	+1	17	+1	89		0	0	1	
1015.8	+0.2	+0.2	NE	4	0	22.0	−0.7	+0.2	32	+2	18	0	80	+14	0	0	0	
1021.5	−1.2	+5.8	—	0	0	24.1	+1.2	+3.0	35	+2	15	−1	89	+27	0	0	0	
1016.4	−1.4		N	1	0	21.7	+2.3		33		18		84		0	0		
1012.7	−1.5		—	0	0	26.0	+1.0		35		21		55		0	0		
1013.9	−0.1		NW	2	0	24.7	+3.2		32		21		38		0	0		
1015.6	−0.7	+0.9	N	2	0	22.5	−1.5	+0.3	32	+1	20	0	90	+13	0	0	1	1
1011.6	−1.2	−1.3	NW	4	0	25.6	+0.5	+0.4	28	−1	23	+4	71	+2	0	0	0	4
—	—		NNW	3	0	26.0	+0.5		30		20		60		0	0	—	2
1015.8	−0.2		NNE	4	2	21.8	−0.2		32		18		84		0	0		
1014.7	−0.9		NNE	3	0	21.0	−1.0	−0.9	31	+1	18	0	91	+16	0	0		
1015.0	0.0	+0.7	W	2	0	22.1	+0.7	−0.2	33	+2	20	+1	64	−2	0	0		
1012.4	−0.6		WSW	1	0	23.3	+0.6	−2.5	33	−3	19	0	63	+8				
1011.8	−0.5	−0.7	—	0	0	25.0	0.0	−1.7	35	−2	21	0	37	−3				
1011.2	−1.8	−1.5	—	0	0	24.4	+2.4	−0.9	34	−3	20	0	31	−4				
1009.1	−0.4	−1.4	NE	1	0	31.5	+2.0	+0.9	42	+1	22	−2	18	−11	0	0	0	
1008.4	0.0	−1.1	NE	2	0	31.0	+1.0	−0.4	38	−2	23	−1	32	+8	0	0	0	
1008.3	0.0	−0.6	SW	2	0	28.9	−0.1	—	41	—	25	+1	52	+15	0	1	1	
1010.2	+0.9	+0.7	W	3	0	27.2	−1.1	−1.5	40	+1	21	−1	56	+3	0	4	3	
1009.9	−0.5	−0.6	S	2	2	25.3	+0.8	−0.1	36	+1	21	+1	80	+8	0	8	9	
—	—	—	W	3	0	27.6	−2.0		40	+2	23	+1	67		0	13	3	
1008.4	−1.4	−2.7	WSW	5	0	28.6	+1.3	+1.0	38	+2	21	+1	55	+4	0	3	6	
1009.8	−0.5	−1.3	ENE	1	1	25.8	+0.6	−0.3	33	−1	21	0	74	−3	0	41	23	
1009.1	−1.5	−1.3	W	2	2	24.6	−0.4	−0.6	35	+1	21	+1	79	−1	dr	66	37	
1011.4	−0.2		SW	2	1	26.0	+0.2		33		20		73		5	28	27	

Wind Observations

	Matruh 07		Matruh 00		Matruh 08		Khartum
	Km/h	Dir.	Km/h	Dir.	Km/h	Dir.	Km/h Dir.
200	35	150	23	90	33	50	
1000	12	220	22	70	50	50	
	12	210	16	30	59	50	
2000	11	240	13	20	68	40	
3000	17	280	11	0			
4000	13	310					
5000							
6000							

General Situation

The depression which is filling up is now situated near Greece.
A system of high pressure has been established in the west of Egypt.

Forecast for 24 hours from noon to-day.

Light to moderate variable winds on the coast, moderate to fresh north-easterly winds inland.
Clear or occasional medium cloud.
Temperature slightly above normal.

التغيرات المنتظر حدوثها في الطقس بعد ٢٤ ساعة من يوم الخميس

رياح مابين الخفيفة والمعتدلة متقلبة الوجهات على الساحل ورياح مابين المعتدلة والشديدة جنوبا شمالية شرقية في الداخل.
السماء صحو او تظهر بها بعض السحاب الوسط
درجة الحرارة فوق المعدل بقليل.

STATION	Humidity Mean of Day Yesterday	Humidity Mean of Day Difference from normal	Wet Bulb temperature Mean of Day Yesterday	Wet Bulb temperature Mean of Day Difference from normal
	%	%	°C	°C
Alexandria	77	+9	22.4	+2.7
Ezbekiyh	74	+9	20.8	+0.9
Giza	73	+5	19.8	—
Helwan	56	+2	18.9	+1.4

NOTE A dash means that figures are not available.

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Remarks

Malakal River Gauge reading for 9-5-34 published on 10-11-34 should read 11.22 m. instead of 11.84 m.

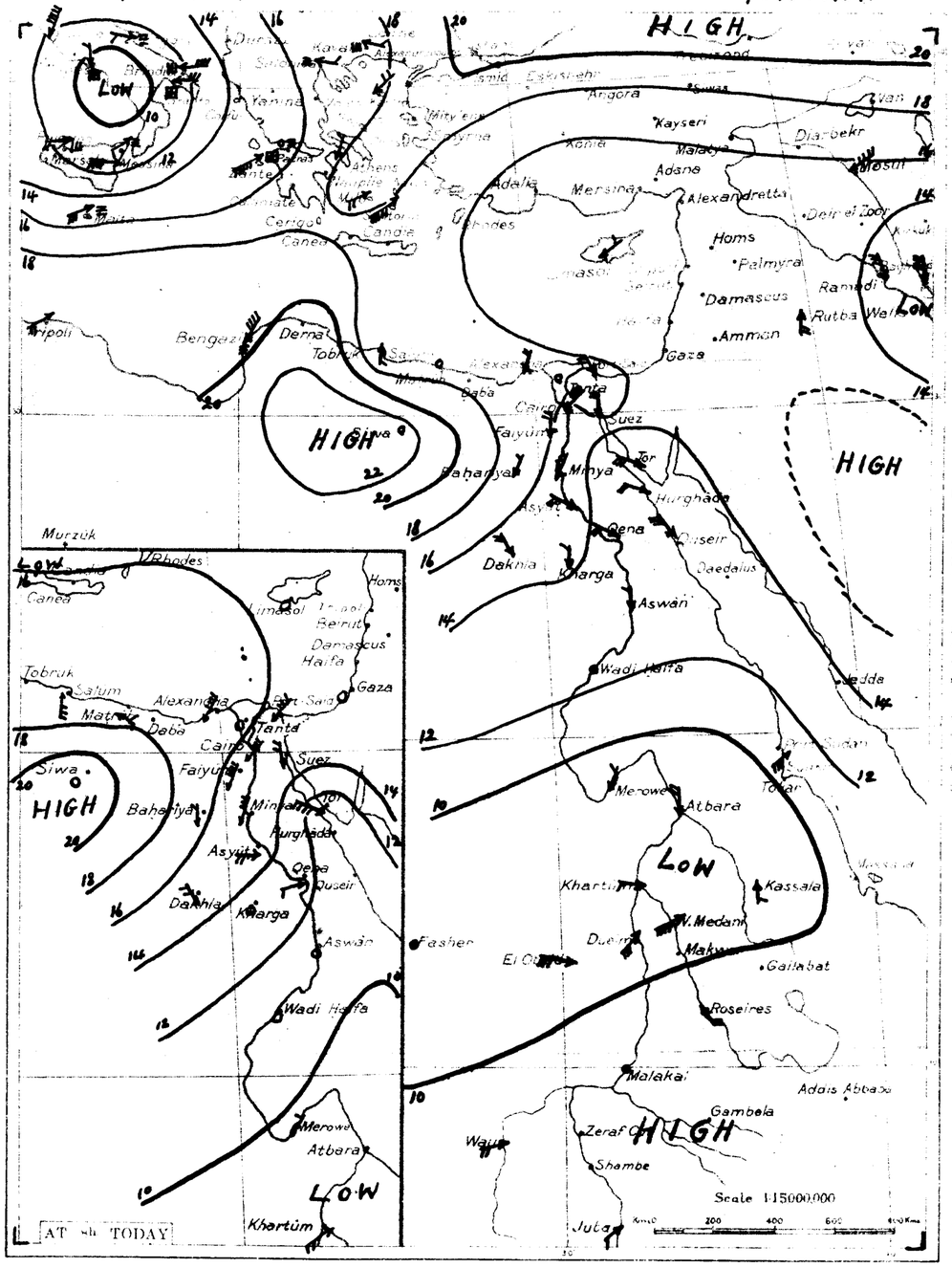
Discharges at Aswan measured by Sluices m³ per sec

DATE	1934	1933
9-10	6730	6382
8-10	6825	6434

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Juba	9-10	13.34	−0.44	13.35	−0.42
Nasser	8-10	10.71	+0.24	10.70	+0.23
Malakal	10-10	12.49	+0.27	12.47	+0.26
Roseires	10-10	16.75	+0.43	16.94	+0.32
Sennar Res.	9-10	17.20	—	17.20	—
Khartûm	9-10	14.85	+0.33	14.87	+0.30
Kh. el Girba	8-10	12.11	+0.16	12.22	+0.02
Atbara	9-10	14.14	+0.55	14.23	+0.58
Kangarti					
Wadi Halfa	10-10	6.97	+0.49	7.02	+0.48
Aswân Res.	9-10	98.62	—	98.76	—
" D. S.	9-10	91.40	+0.32	91.45	+0.32
El Lessi	10-10	22.48	+0.17	22.44	+0.14
Roda (Cairo)	10-10	18.48	+0.13	18.45	+0.10

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

١٩٣٤-١٠-٩ 9-10-1934.



١٩٣٤-١٠-٩ From Observations taken at 9h yesterday 9-10-1934.

STATION	Barometer Reduced to Sea Level	Barometer Change in past 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Temperature At 8h	Temperature Change in past 24 hours	Temperature Diff. from normal	Temperature Maximum Yesterday	Temperature Minimum Yesterday	Humidity At 8h	Humidity Diff. from normal	Rainfall Yesterday	Rainfall Since 1st Sept.	Sea	
	mb	mb	mb				°C	°C	°C	°C	°C	%	%	mm	mm	°C	
Limassol	1015	−1	+1	ENE	1	0	26	+2	—	—	—	74	—	0	6	—	ليماسول
Haifa	1015.4	−1.0	+2.3	SSE	2	0	28.0	+1.7	+1.8	28	−1	24	+6	74	+9	0	4	1	حيفا
Gaza	—	—	—	—	0	0	24.2	+1.3	−0.4	—	—	17	−1	78	+10	0	2	—	غزة

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DAILY WEATHER REPORT

05 54
17 29

Thursday 11th October, 1934 — الخميس ١١ اكتوبر

Data from Observations taken at 8h to-day

١٩٣٤-١٠-١٠ Barometer and Wind at 8h Yesterday. 10-10-1934.

						TEMPERATURE						HUMIDITY				RAINFALL				
						Curve														
1015.4	-1.8	-1.3	N	2	1	21.9	-2.1		34		20		92			0	0			
1014.3	-2.3	-1.8	SW	3	4	23.6	-1.7	+0.8	33	+6	20	+2	59	-15		0	0	6	2	
1015.4	-1.6	-0.9	SE	2	0	22.8	-2.4	-1.0	34	+5	19	-1	82	+12		0	0	2	2	
1015.0	-1.0		NE	2	0	27.5	-0.3		33		22		70			0	dr	2		
1013.0	-1.3	-1.2	NE	3	0	28.2	+1.0	+3.4	32	+3	23	+2	63	-6		0	0	1	3	
1015.1	—		ENE	2	0	22.2	+1.7		35		17		90			0	0	1		
1014.7	-0.9		NNE	1	0	24.9	+1.4		35		20		83			0	0	0		
1015.0	-1.6		—	0	0	24.0	+3.2		33		16		83			0	0	0		
1015.0	-1.6		WSW	1	0	20.4	-0.3		32		17		98			0	0	0		
1014.3	-1.6	-1.1	NNE	1	1	21.2	0.0	+0.3	33	+3	20	+2	94	+16		0	0	1		
1014.7	-1.7	-0.6	NNW	2	8	21.0	-0.2		32	+2	19	+3	95			0	0	1		
1013.9	-1.9	-1.7	NE	2	0	23.2	+1.2	+1.5	33	+3	20	+2	76	+10		0	0	0		
1019.4	-2.1	+3.6	—	0	0	23.4	-0.7	+2.4	36	+3	15	-1	81	+19		0	0	0		
1014.8	-1.6		N	1	3	22.0	+0.3		34		19		76			0	0			
1012.7	-1.2		—	0	0	26.0	+1.3		35		20		31			0	0			
1013.9	-1.7	-0.9	N	2	0	22.5	0.0	+0.4	31	0	19	-1	66	-11		0	0	1		
1010.4	-1.2	-2.6	NW	5	0	25.1	-0.5	0.0	29	0	18	-1	75	+6		0	0	0		
—	—		NW	2	0	27.6	+1.6		36		20		28			0	0			
1011.4	—		NNW	3	0	28.3	—		30		22		36			0	0			
1013.9	-1.9		NNE	2	1	23.4	+1.6		33		19		86			0	0			
1013.3	-1.4		N	3	2	21.5	+0.5	-0.3	31	+1	18	0	87	+12		0	0			
1012.0	-3.0	-2.2	W	2	0	23.4	+1.3	+1.2	32	+1	18	-1	58	-9		0	0			
1011.5	-0.9		NNW	1	0	24.4	+1.1	-1.2	34	-1	19	+1	55	-1						
1010.3	-1.5	-2.3	—	0	0	25.6	+0.6	-1.0	41	+4	22	+1	36	-4						
1007.9	-1.2	-2.6	NE	1	0	31.5	0.0	+1.0	42	+1	21	-2	16	-13		0	0	0		
1007.5	-0.8	-1.4	—	0	0	30.9	+2.0	—	41	—	26	+2	46	+10		0	1	2		
1010.0	+0.1	-0.5	ENE	2	3	24.7	-0.6	-0.7	35	0	20	0	80	+9		0	8	10		
—	—	—	S	3	1	28.6	+1.0		40	+1	23	+1	63			0	13	4		
1007.9	-0.5	-3.2	SW	4	2	29.0	+0.4	+1.4	38	+2	20	0	43	-8		0	3	6		
1011.6	+1.8	+0.5	SE	1	4	24.7	-1.1	-1.4	33	-1	23	+2	87	+10		dr	41	26		
1012.0	+2.9	+1.6	S	3	4	21.7	-2.9	-3.5	33	-1	21	+1	89	+9		7	73	41		
1013.4	+2.0		NW	2	5	20.2	-5.8		35		19		99			15	43	30		

Matruh					
07	00	07	00	08	30
13	0	33	160	18	60
26	220			57	70
24	230			54	50
38	220			73	40
48	230				

The depression is now situated over the foot of Italy. Another small shallow depression is situated off the coast between Salum and Matruh, and the eastern Mediterranean is an area of relatively low pressure with very little pressure gradient.

On the coast light to moderate easterly winds becoming westerly and north westerly later. Inland light to moderate north easterly winds, probably becoming north westerly later.

Some high cloud. Low cloud developing tomorrow.

Becoming slightly cooler.

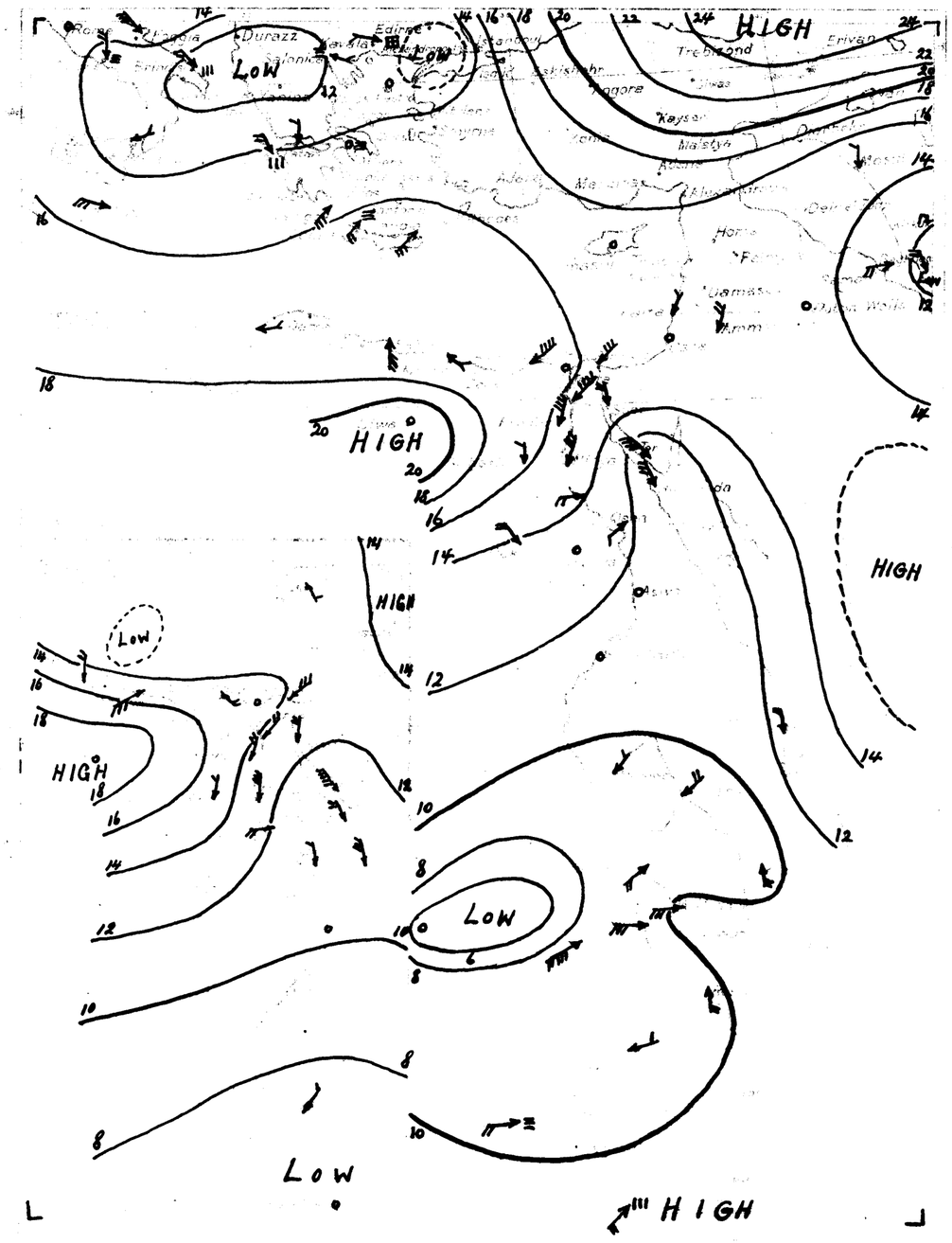
رياح بين الخفيفة والمعتدلة شرقية تتحول للغربية وشمالية غربية على الساحل فيما بعد. ورياح بين الخفيفة والمعتدلة شمالية شرقية يحتمل أن تتحول فيما بعد الى شمالية غربية في الداخل. يظهر بعض السحاب العالي ثم يتكون السحاب المنخفض بالكر. تهبط درجة الحرارة قليلا.

73	+5	22.5	+2.9
69	+4	20.7	+0.9
65	-3	20.2	—
48	-6	18.1	+0.6

* Khartoum River Gauge
Reading for 23-9-34 published on 23-25/9/34 should read 15.45 m. instead of 15.40 m.

* ملاحظة - في قراءة النهر بقياس الخرطوم يوم ٢٣/٩/٣٤ المنشورة بتقارير ٢٣-٢٥/٩/٣٤ يكون ١٥,٤٥ بدلا من ١٥,٤٠ مترا.

10-10	6593	6382	
9-10	6730	6382	
10-10	13.34	-0.44	13.34 -0.44
10-10	10.73	+0.25	10.72 +0.24
10-10	12.49	+0.27	12.47 +0.26
11-10	16.76	+0.26	16.75 +0.23
9-10	17.20	—	17.20 —
10-10	14.74	+0.27	14.85 +0.33
8-10	12.11	+0.16	12.02 +0.02
10-10	14.00	+0.48	14.14 +0.55
10-10	6.97	+0.49	7.02 +0.48
10-10	98.70	—	98.62 —
10-10	91.32	+0.29	91.46 +0.32
11-10	22.60	+0.28	22.48 +0.17
11-10	18.60	+0.23	18.48 +0.13



١٩٣٤-١٠-١٠ 10-10-1934.

P. Sudan	1012.3	+1.2	+1.1	N	2	0	30.0	-0.5	-1.1	34	0	24	-1	71	+9	0	2	3	2	بورسودان
Kassala	1008.7	0.0	-1.3	S	2	0	30.5	+2.0	-0.3	39	+1	23	0	53	+8	0	0	3	—	
El Fasher.	1005.4	-2.8	—	—	0	0	29.0	+2.5	+3.9	38	+2	16	-2	21	-18	0	0	2	—	الفاشر
Limassol	1015	0	0	—	0	0	25	-1	—	—	—	—	—	—	—	0	—	7	—	ليماسول
Haifa	1015.1	-0.3	+1.9	NNE	1	0	27.2	-0.8	+1.1	28	-1	23	+5	69	+4	0	0	5	1	حيفا
Gaza	—	—	—	—	0	0	24.9	+0.7	+0.5	—	—	17	-1	78	+10	0	0	2	—	غزة

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05 55
17 28 Friday 12th October, الجمعه ١٢ أكتوبر

1016.8	+1.4	+0.1	—	0	1	23.2	+1.3		28		18		83		0	0					
1015.5	+1.2	-0.7	—	0	2	25.1	+1.5	+2.4	34	+7	21	+3	76	+2	0	0	7	1			
1016.3	+0.9	0.0	—	0	4	23.3	+0.5	-0.4	34	+6	20	0	90	+20	0	0	2	0			
1014.8	-0.2		NW	1	0	28.0	+0.5		33		20		69		0	dr.	2				
1014.8	+1.8	+0.5	NE	2	0	28.7	+0.5	+4.0	32	+4	24	+3	66	-3	0	0	1	2			
1015.6	+0.5		NNW	1	3	21.5	-0.7		35		18		100		0	0	1				
1015.0	+0.3		E	1	0	24.0	-0.9		34		20		98		0	0	0				
1015.5	+0.5		—	0	2	24.0	0.0		33		17		82		0	0	0				
1015.5	+0.5		NNE	1	4	20.4	0.0		32		17		95		0	0	0				
1015.1	+0.8	-0.4	N	2	2	22.8	+1.6	+2.0	33	+3	18	+1	88	+10	0	0	1				
1016.2	+1.5	+0.8	N	2	2	20.4	-0.6		31	+1	17	+1	97		0	0	1				
1014.8	+0.9	-0.9	NE	3	3	23.7	+0.5	+2.1	34	+4	19	+1	79	+13	0	0	0				
1019.9	+0.5	+4.0	—	0	3	23.9	+0.5	+3.0	36	+4	15	-1	91	+29	0	0	0				
1015.8	+1.0		W	1	1	22.7	+0.7		34		16		64		0	0					
1013.3	+1.4		—	0	0	24.0	-1.0		—		16		55		0	0					
1014.2	+1.5		NW	2	0	24.7	-1.3		37		18		28		0	0					
1014.4	+0.5	-0.5	N	2	1	25.0	+2.5	+2.9	34	+3	22	+2	76	-1	0	0	1	1			
1012.0	+1.6	-1.1	—	0	1	24.0	-1.1	-1.0	30	+1	18	-1	67	-2	0	0	0	1			
—	—		NW	2	0	27.2	-0.4		30		19		43		0	0		1			
1012.8	+1.4		WNW	2	0	28.4	+0.1		31		18		40		0	0		0			
1014.8	+0.9		NNE	1	3	24.1	+0.7		32		19		76		0	0					
1015.2	+1.9		NNW	3	1	22.0	+0.5	+0.3	31	+1	18	0	82	+7	0	0					
1013.3	+1.3	-1.2	W	2	0	22.8	-0.6	+0.7	32	+2	18	0	54	-13	0	0					
1013.0	+1.5		WNW	1	0	24.5	+0.1	-1.0	34	-1	19	+1	53	-3							
1012.2	+1.9	-0.5	—	0	0	27.0	+1.4	+0.5	41	+4	22	+1	30	-10							
1010.7	+0.9	-2.1	—	0	0	25.8	+0.2	+0.7	42	+5	21	+1	31	-5							
1008.7	+0.8	-1.9	SE	3	0	32.5	+1.0	+3.1	43	+2	21	-2	29	0	0	0	0				
1009.4	+1.1	-0.2	SE	2	0	31.0	-1.0	-0.2	40	+1	25	+1	32	+8	0	0	0				
1010.3	+2.8	+1.4	—	0	4	27.3	-3.6	—	41	—	25	+1	64	+28	dr.	dr.	2				
1011.5	+0.9	+0.1	NW	2	0	30.5	0.0	-0.4	33	-1	24	-1	70	+7	0	0	4	2			
1011.5	+4.0	+1.6	S	2	0	26.5	-3.5	-4.3	40	+2	23	0	63	+18	0	0	4				
1011.2	+2.2	+1.8	SW	3	2	25.7	-1.9	-3.0	37	-2	22	0	66	+15	dr.	4	4				
1010.7	+0.7	+0.2	NE	2	2	25.0	+0.3	-0.5	—	—	20	0	74	+3	dr.	8	11				
1008.0	-1.4	—	SW	2	6	26.5	+1.5	+1.5	38	+2	22	+4	59	+21	0	0	8				
—	—	—	SE	3	2	27.8	-0.8		36	-3	23	+1	67		0	13	4				
1010.4	+2.5	-0.7	E	1	4	24.5	-4.5	-3.1	35	-1	20	0	69	+19	dr.	3	7				
1012.4	+0.8	+1.4	—	0	4	23.8	-0.9	-2.3	32	-2	22	+1	89	+12	0	41	28				
1010.6	-1.4	+0.3	SSW	2	4	23.8	+2.1	-1.5	27	-7	21	+1	85	+5	dr.	73	45				
1011.6	-1.8		NNE	1	3	23.4	+3.2		31		20		88		0	43	33				

General Situation

STATION																					
Alexandria	83	+15	22.7	+3.1																	
Ezbekiya	68	+2	20.5	+0.8																	
Giza	62	-7	19.9	—																	
Helwan	49	-5	18.5	+1.1																	

*El Roseires River Gauge Reading for 24-9-34 published on 24-9-34 should read 16.54 instead of 18.45 m.

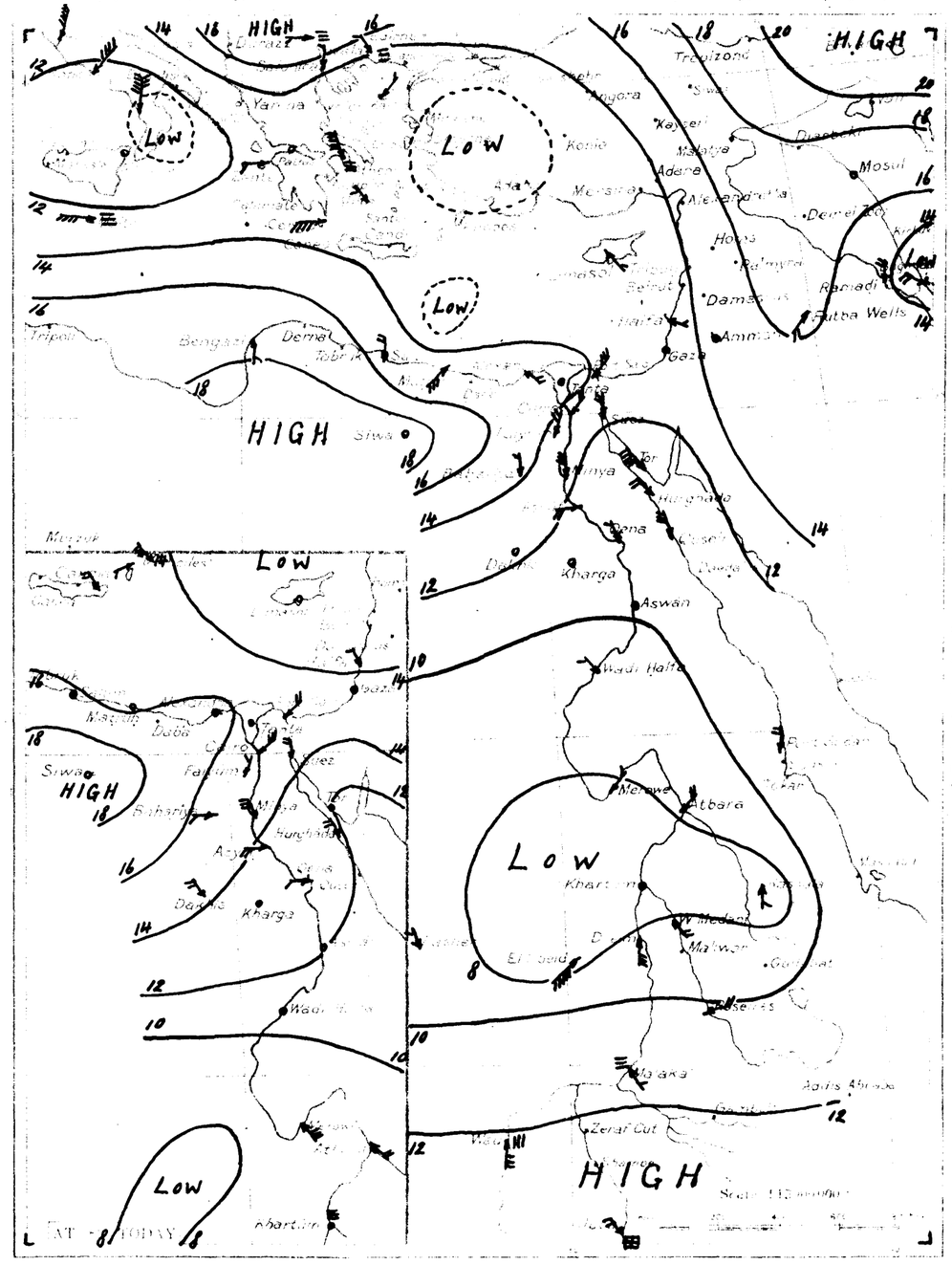
*ملاحظة: هذه قراءة النهر بمقياس الروصيرس يوم ٢٤/٩/٣٤ المذكورة بنشرة يوم ٢٤ ٩ ٣٤ هي ١٨٫٤٥ بدلا من ١٦٫٥٤ متر

12-10	6180	6207	
11-10	6487	6305	

STATION	Date	Reading	Diff. from normal	Reading	Diff. from normal (Previous Day)
					m
Atbara	12-10	13.34	-0.41	13.34	-0.43
Nassir	11-10	10.74	+0.26	10.73	+0.25
Malakal	11-10	12.50	+0.28	12.49	+0.27
Roseires	11-10	16.70	+0.26	16.75	+0.23
Sennar Res.	11-10	17.20	—	17.20	—
Khartûm	10-10	14.74	+0.27	14.85	+0.33
Jebel Auliya	10-10	11.94	+0.05	11.96	+0.05
Abbara	11-10	13.91	+0.46	14.00	+0.48
Wargart					
Wadi Halfa	10-10	6.97	+0.49	7.02	+0.48
Aswan Res.	12-10	98.94	—	98.70	—
D.S.	12-10	91.42	+0.22	91.25	+0.29
El Lessi	11-10	22.60	+0.38	22.48	+0.17
Feda (Gorge)	11-10	18.60	+0.23	18.48	+0.13

Printed at the Survey of Egypt

١٩٣٤ - ١٠ - ١١ 11 - 10 - 1934



١٩٣٤ - ١٠ - ١١ Forecast for 24 hours from noon today yesterday 11-10-1934

STATION	BAROMETER Corrected to 0° Sea Level	Change last 24 hours																			
	mb	mb	mb																		
Kharga	1011.9	-0.8	—	—	0	0	25.0	-1.0	—	35	—	17	—	54	—	0	0	—	—	الخارجة
Wadi Halfa	1009.8	-1.4	-2.9	NW	1	0	25.6	+1.2	+0.4	40	+3	20	0	38	+3	—	—	—	—	وادى حلفا
Atbara	1008.3	-0.1	-1.3	NE	2	0	32.0	+1.0	+0.7	39	-1	24	0	33	+9	0	0	0	—	عطبرة
Port Sudan	1010.6	-1.7	-0.7	N	2	1	30.5	+0.5	-0.5	34	0	23	-2	65	+2	0	2	3	2	بور سودان
Kassala	1007.5	-1.2	-2.4	S	1	0	30.0	-0.5	-0.8	39	+1	24	+1	51	+6	0	0	4	—	كسلا
Medani	1009.0	-1.2	-0.5	SE	2	2	27.6	+0.4	-1.1	38	-1	25	+3	53	+1	0	4	4	—	واد مدنى
El Fasher	1009.4	+4.0	—	NNW	1	0	25.0	-4.0	-0.1	38	+2	16	-2	28	-10	0	0	3	—	الفاشر
Limassol	1013	-2	-2	SE	1	2	26	+1	—	—	—	—	—	—	—	0	—	7	—	ليماسول
Haifa	1014.2	-0.9	+0.8	ESE	1	1	27.5	+0.3	+1.5	28	-1	19	+1	53	-11	0	0	5	1	حيفا
Gaza	—	—	—	—	0	0	22.4	-2.5	-1.9	—	—	16	-1	88	+20	0	0	3	—	غزة

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

DAILY WEATHER REPORT.

GMT to follow
05 56
17 27

From Observations taken at 8 h. to-day.

Saturday 13th October, 1934 ١٩٣٤ السبت ١٣ اكتوبر

١٩٣٤-١٠-١٣ Barometer and Wind at 8 h. Yesterday. 12-10-1934.

Barometer	Diff. from normal	Diff. from normal	Wind Dir.	Wind Force	Cloud	Weather	Temperature Present	Change in last 24 hours	Diff. from normal	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	Diff. from normal	Sea	Temp.	Press.
							°C	°C		°C		°C		%		mm	mm	mm				
1020.2	+3.4	+3.4	S	3	0		21.8	-1.4		26		20		84		0	0					
1018.8	+3.3	+2.6	S	2	0		23.2	-1.9	+0.6	27	0	19	+1	75	+1	0	0	8	1			
1019.4	+3.1	+3.0	—	0	1		24.5	+1.2	+0.9	30	+2	19	-1	72	+2	0	0	2	0			
1018.3	+3.5		N	2	2		27.0	-1.0		34		20		65		0	dr	3				
1018.3	+3.5	+3.9	NE	2	2		27.2	-1.5	+2.6	32	+4	23	+2	63	-6	0	0	1	3			
1018.7	+3.1		NNE	1	0		21.5	0.0		30		17		91		0	0	2				
1019.0	+4.0		N	2	0		22.5	-1.5		33		20		78		0	0	0				
1019.0	+3.5		—	0	0		23.0	-1.0		31		16		78		0	0	0				
1019.1	+3.6		ESE	1	0		23.0	+2.6		31		17		87		0	0	0				
1018.3	+3.2	+2.7	NNE	2	4		22.2	-0.6	+1.5	33	+3	20	+3	89	+11	0	0	1				
1019.4	+3.2	+3.9	NNW	1	4		21.0	+0.6		32	+3	18	+3	94		0	0	1				
1018.3	+3.5	+2.5	NE	2	1		22.9	-0.8	+1.4	32	+2	20	+2	76	+10	0	0	0				
1022.3	+2.4	+6.3	E	1	3		24.1	+0.2	+3.4	36	+4	15	0	92	+30	0	0	0				
1018.4	+2.6		NNE	1	1		23.0	+0.3		34		19		75		0	0					
1015.9	+2.6		N	1	0		27.0	+3.0		36		20		56		0	0					
1018.3	+3.9	+3.3	N	1	3		22.5	-2.5	+0.5	32	+1	21	+1	87	+10	0	0	2	1			
1015.0	+3.0	+1.8	—	0	1		24.8	+0.8	-0.1	30	+1	19	0	55	-14	0	0	0	1			
—	—		NW	3	0		26.2	-1.0		30		21		59		0	0		2			
1015.8	+3.0		N	3	0		28.0	-0.4		30		23		46		0	0		3			
1018.0	+3.2		N	2	2		23.0	-1.1		33		19		81		0	0					
1017.9	+2.7		NNW	3	1		22.5	+0.5	+0.9	32	+2	18	0	78	+3	0	0					
1016.4	+3.1	+1.8	NW	2	0		23.6	+0.8	+1.5	32	+2	20	+2	61	-6	0	0					
1015.5	+2.5		NW	2	0		23.8	-0.7	-1.5	33	-2	19	+1	61	+5							
1014.0	+1.8	+1.2	N	1	0		26.0	-1.0	-0.3	40	+3	21	0	28	-12							
1012.3	+1.6	-0.6	N	2	0		27.4	+1.6	+2.4	40	+3	21	+1	35	-1							
1010.6	+1.9	-0.1	NE	1	0		31.0	-1.5	+0.7	42	+1	21	-2	27	-2	0	0	0				
1008.4	-1.0	-1.3	N	2	0		31.0	0.0	-0.1	41	+2	27	+3	37	+13	0	0	0				
1009.3	-1.0	+0.4	S	1	1		29.6	+2.3	—	36	—	25	+1	51	+16	0	dr	2				
1014.6	+3.1	+3.1	SW	2	0		30.5	0.0	-0.3	33	-1	23	-2	72	+9	0	0	4	2			
1009.6	-1.9	-0.3	E	2	0		30.0	+3.5	-0.9	37	-1	23	0	53	+8	0	0	4				
1009.4	-1.8	0.0	SW	2	1		27.6	+1.9	-1.1	37	-2	21	-1	55	+5	0	4	5				
1010.2	-0.5	-0.2	ENE	2	1		25.7	+0.7	+0.2	35	-1	19	-1	70	-1	0	8	12				
1009.0	+1.0	—	W	1	6		27.0	+0.5	+2.0	37	+1	18	0	56	+19	0	0	3				
—	—	—	NW	3	2		28.2	+0.4		37	-2	24	+2	73		0	13	5				
1008.8	-1.6	-2.4	SSW	3	1		28.0	+3.5	+0.4	35	-1	21	+1	85	+36	0	3	7				
1010.6	-1.8	-0.4	—	0	0		26.6	+2.8	+0.4	32	-2	21	0	72	-5	0	41	31				
1009.6	-1.0	-0.7	NNE	2	0		27.3	+3.5	+2.0	31	-3	21	+1	64	-16	0	73	49				
1010.6	-1.0		WSW	2	1		25.5	+2.1		34		21		80		0	43	36				

Matruh							
07	00	07	00	08	30	06	00
41	120	19	110	18	50	50	150
14	110	19	20	35	0	61	160
11	210	19	0	9	0	18	150
22	250	19	340	33	340	27	100
		44	300	36	350	32	60
						31	50
						32	60

The secondary depression passed yesterday to the east and has now reached the Syrian Desert.

The pressure over Egypt has risen considerably. The Mediterranean depression is now situated near Benghazi.

Light to moderate variable winds on the coast, moderate to fresh north-easterly winds inland. — رياح بين الخفيفة والمعتدلة مختلفة الاتجاه على الساحل ورياح شمالية شرقية بين المعتدلة والشديدة نوعا في الداخل

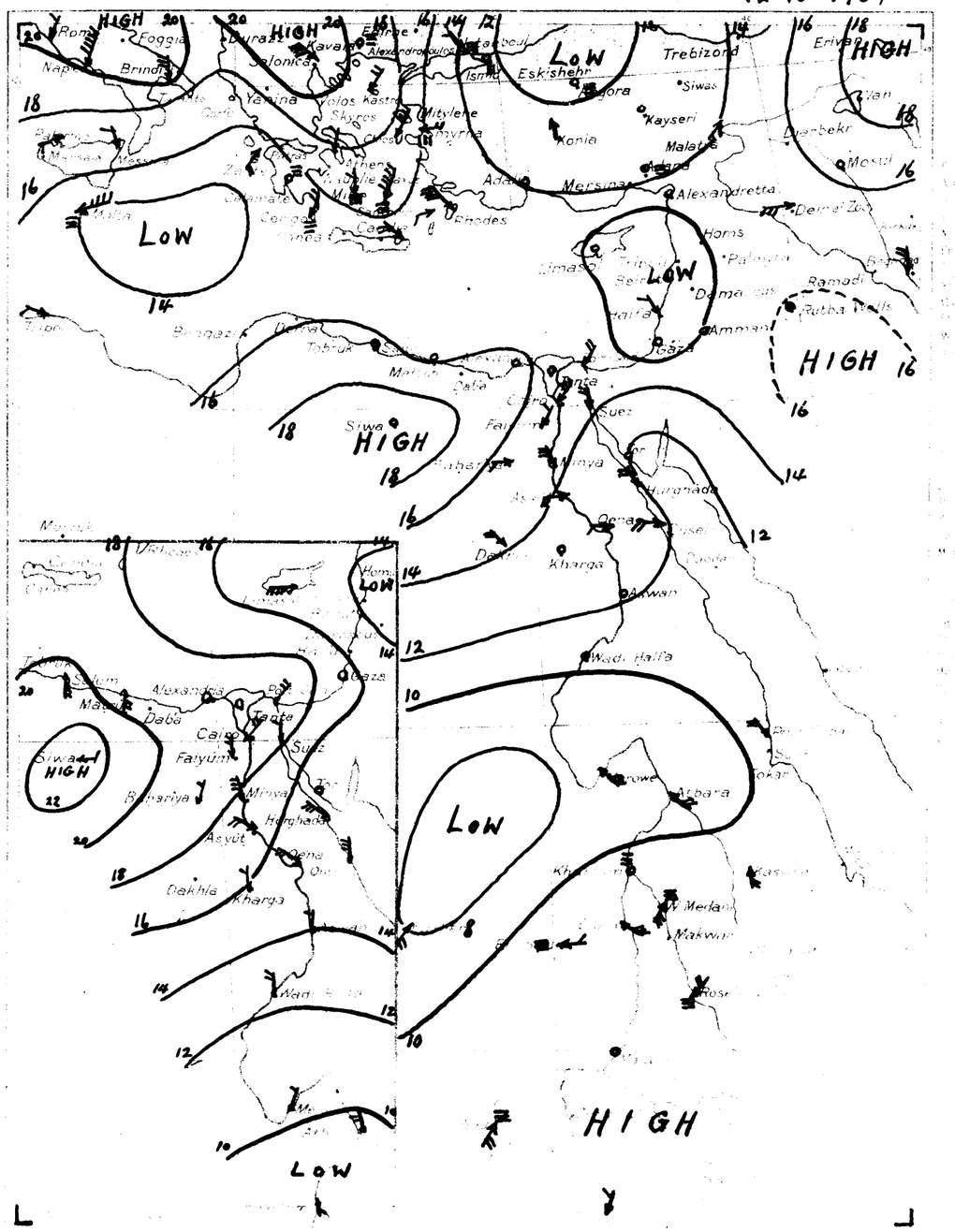
Some high and medium cloud. — يظهر بعض السحاب العالي والوسط

Temperature about normal. — درجة الحرارة حوالي المعدل.

84	+16	22.5	+2.9
75	+9	22.1	+2.5
76	+7	21.0	—
61	+7	20.1	+2.8

12-10	6180	6207
11-10	6487	6305

12-10	13.34	-0.41	13.34	-0.43
11-10	10.74	+0.26	10.73	+0.25
13-10	12.50	+0.27	12.50	+0.27
13-10	16.78	+0.51	16.75	+0.39
12-10	17.20	—	17.20	—
12-10	14.54	+0.20	14.62	+0.20
11-10	11.97	+0.11	11.94	+0.05
13-10	13.74	+0.44	13.82	+0.45
12-10	6.92	+0.57	6.94	+0.53
12-10	98.94	—	98.70	—
12-10	91.12	+0.22	91.26	+0.29
13-10	22.90	+0.56	22.75	+0.42
13-10	18.55	+0.41	18.74	+0.32



١٩٣٤-١٠-١٣ 12-10-1934.

Limassol	1013	0	-2	—	0	0	26	0	—	—	—	19	—	+1	—	44	-20	0	—	8	—	ليماسول
Haifa	1018.4	-0.8	-0.1	NNW	1	0	28.1	+0.6	+2.2	29	0	19	+1	44	-20	0	0	6	1			حيفا
Gaza	—	—	—	—	0	0	23.9	+1.5	-0.3	—	—	17	0	80	+12	0	0	3	—			غزة

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05 56
17 25

Sunday 14th October

الاحد ١٤ اكتوبر

1018.4	-1.8	+1.5	SSW	4	3	20.2	-1.6		26		18		81		0	0		
1017.6	-1.2	+1.3	ESE	2	0	22.6	-0.6	+0.1	28	+2	19	+1	78	+4	0	0	8	1
1019.5	+0.1	+3.1	SSE	1	1	22.6	-1.9	-0.9	30	+2	18	-2	79	+9	0	0	3	1
1018.4	+0.1		SW	2	0	23.8	-3.2		31		19		71		0	dr.	3	
1018.0	-0.3	+3.5	WSW	4	0	24.8	-2.4	+0.3	31	+3	22	+1	76	+7	0	0	1	3
1019.2	+0.5		ESE	2	0	20.8	-0.7		31		17		86		0	0	2	
1018.4	-0.6		SW	1	0	21.8	-0.7		31		17		84		0	0	0	
1018.7	-0.3		—	0	0	22.0	-1.0		30		16		82		0	0	0	
1019.0	-0.1		NNE	1	0	22.6	-0.4		30		16		81		0	0	0	
1018.6	+0.3	+3.0	—	0	1	22.0	-0.2	+1.4	31	+1	19	+2	80	+2	0	0	1	
1019.2	-0.2	+3.7	—	0	1	21.1	+0.1		30	+1	16	+1	87		0	0	1	
1018.7	+0.4	+2.8	—	0	0	22.0	-0.9	+0.6	31	+1	19	+1	77	+11	0	0	0	
1017.5	-4.8	+1.4	—	0	0	23.2	-0.9	+2.6	35	+3	19	+4	83	+21	0	0	0	
1019.1	+0.7		ESE	1	0	22.4	-0.6		33		17		72		0	0		
1015.4	-0.5		NNE	1	0	26.5	-0.5		36		22		53		0	0		
1017.1	-0.1		—	0	0	26.0	+1.2		35		22		36		0	0		
1018.6	+0.3	+3.6	N	1	0	22.0	-0.5	0.0	32	+1	20	0	74	-3	0	0	2	0
1015.6	+0.6	+2.3	NW	6	0	25.0	+0.2	+0.2	32	+3	19?	0	68	-1	0	0	0	6
—	—		NW	2	0	26.7	+0.5		30		21		39		0	0		1
1016.2	+0.4		N	4	0	28.2	+0.2		30		24		47		0	0		4
1019.0	+1.0		NNE	1	1	22.2	-0.8		32		17		75		0	0		
1018.7	+0.8		N	2	0	22.0	-0.5	+0.5	31	+1	18	0	82	+7	0	0		
1017.4	+1.0	+2.7	N	2	0	24.8	+1.2	+2.8	34	+4	20	+2	61	-6	0	0		
1016.2	+0.7		NNE	1	0	25.6	+1.8	+0.4	36	+1	22	+4	46	-10				
1015.2	+1.2	+2.3	N	1	0	26.2	+0.2	0.0	39	+2	22	+1	34	-7				
1012.3	0.0	-0.7	—	0	0	24.6	-2.8	-0.2	39	+3	21	+1	43	+7				
1010.3	-0.3	-0.4	NE	1	0	30.0	-1.0	-0.2	41	+1	22	-1	23	-6	0	0	0	
1007.4	-1.0	-2.4	N	3	0	33.0	+2.0	+2.0	40	+1	25	+1	25	+1	0	0	0	
1008.4	-0.9	-0.5	ENE	1	2	31.1	+1.5	—	39	—	25	+1	45	+10	dr.	dr.	2	
1014.7	+0.1	+3.1	N	2	2	30.0	-0.5	-0.7	34	0	25	0	78	+14	0	0	4	2
1007.9	-1.7	-2.0	E	2	0	32.5	+2.5	+1.6	40	+2	24	+1	36	-9	0	0	5	
1007.9	-1.5	-1.5	ESE	3	0	30.2	+2.6	+1.5	38	-1	23	+1	37	-12	0	4	5	
1009.3	-0.9	-1.1	ESE	2	1	27.4	+1.7	+1.9	36	0	20	0	58	-12	0	8	13	
1008.4	-0.6	—	WNW	1	3	28.0	+1.0	+3.0	38	+2	20	+2	47	+10	2	2	4	
—	—	—	NW	3	0	30.8	+2.6		38	-1	25	+3	58		2	15	5	
1008.4	-0.4	-2.8	—	0	0	29.7	+1.7	+2.1	37	+1	24	+4	42	-7	0	3	8	
1010.2	-0.4	-0.8	—	0	3	27.3	+0.7	+1.1	34	0	23	+2	72	-4	0	41	34	
1009.1	-0.5	-1.1	SW	1	0	26.6	-0.7	+1.3	35	+1	22	+2	65	-15	0	73	53	
1011.0	+0.4		WSW	1	0	26.5	+1.0		36		21		77		0	43	39	

	Matruh						
7	00	7	00	8	30	6	00
39	200	25	130	18	70	42	90
28	230	20	220	48	10	50	90
28	260	4	300	48	0	27	50
31	270	28	300	63	350	31	60
49	280					32	70

General Situation

The central Mediterranean remains an area of low pressure and there appears to be a small shallow depression over the western desert and another between Salum and Matruh

Light to moderate variable winds chiefly easterly becoming westerly or northwesterly later on the coast and north-easterly inland.
Some high cloud.
Little change in temperature

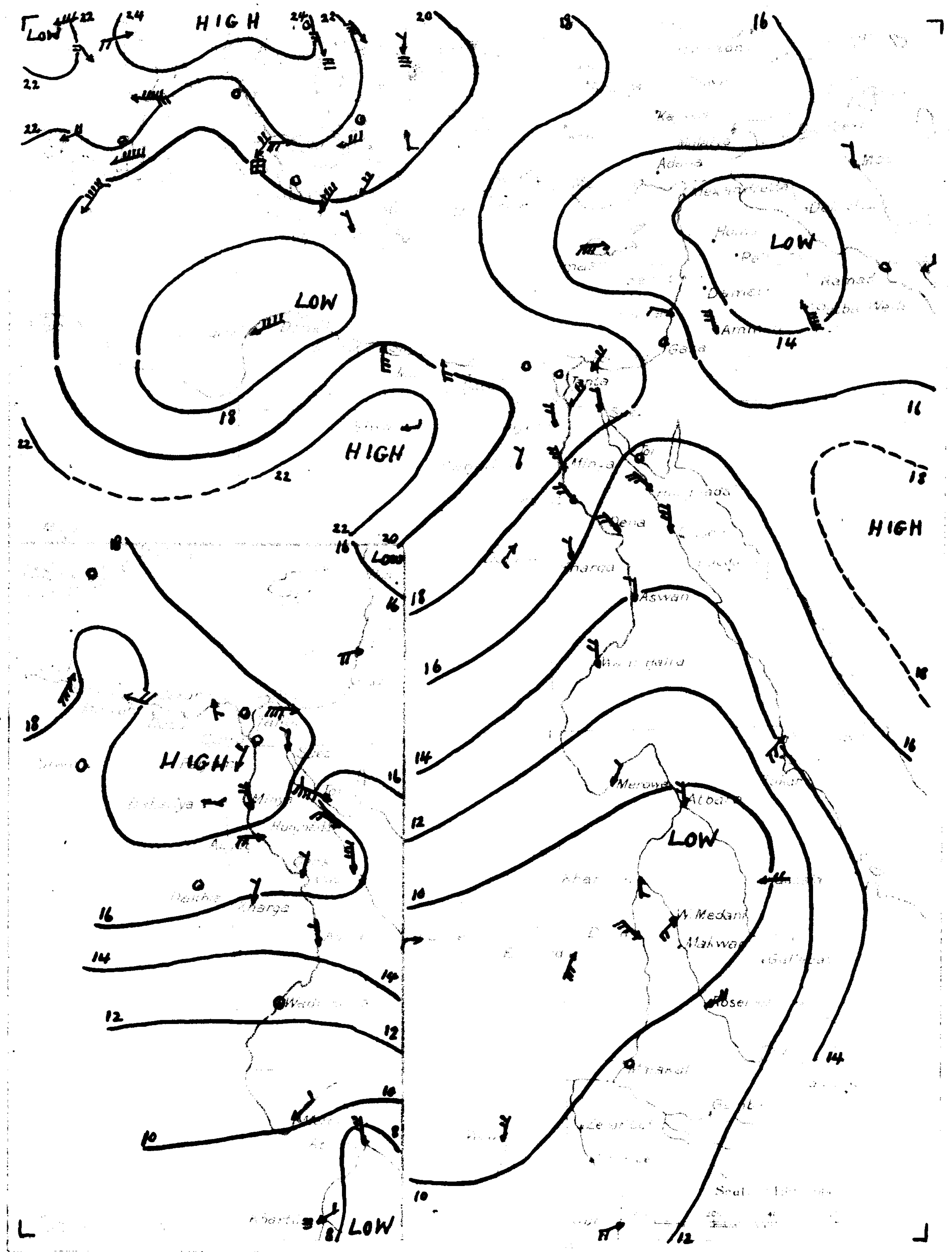
رياح مختلفة الاتجاه بين الخفيفة والمعتدلة أكثرها شرقية تتحول فيما بعد الى غربية أو شمالية غربية على الساحل وشمالية شرقية في الداخل
يظهر بعض السحاب العالي
ولا تتغير درجة الحرارة إلا قليلا

13-10	6121	6106	
12-10	6180	6207	

Alexandria	72	+4	21.2	+1.7
	76	+10	21.7	+2.2
Giza	75	+6	20.5	—
Helwan	64	+10	19.9	+2.7

Juba	13-10	13.86	-0.38	13.34	-0.41
Nasser	13-10	10.75	+0.26	10.75	+0.27
Malakal	13-10	12.50	+0.27	12.60	+0.27
Roseires	13-10	16.78	+0.31	16.75	+0.39
Sennar Res	13-10	17.20	—	17.20	—
Khartoum	13-10	14.43	+0.16	14.54	+0.20
Khashm el Girba	12-10	11.82	-0.02	11.77	+0.11
Atbara	13-10	13.74	+0.44	13.82	+0.45
Karima					
Wadi Halfa	14-10	6.91	+0.67	6.92	+0.62
Aswan Res	13-10	99.53	—	98.94	—
D.S.	13-10	91.00	+0.17	91.12	+0.22
El Leisi	14-10	23.00	+0.65	22.90	+0.56
Roda (Cairo)	14-10	18.94	+0.47	18.85	+0.4

١٣-١٠-١٩٣٤ 13-10-1934



١٣-١٠-١٩٣٤ 13-10-1934

El Dakhla	1017.2	+3.0	—	SW	1	0	24.8	+0.1	—	37	—	18	—	36	—	0	0	—	—	الداخلة
Limassol	1015	+2	0	W	4	0	24	-2	—	—	—	—	—	—	—	0	—	9	—	ليماسول
Haifa	1016.3	+3.4	+3.2	WNW	1	0	26.7	-1.4	+0.9	29	0	22	+4	73	+9	0	0	7	1	حيفا
Gaza	—	—	—	—	0	1	23.6	-0.3	-0.5	—	—	18	+1	90	+22	0	0	3	—	غزة

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DAILY WEATHER REPORT.

05 57
17 24

Monday 15th October, الاثنين ١٥ اكتوبر

١٩٣٤ - ١٠ - ١٤ Barometer and Wind at 8 h Yesterday. 14-10-1934.

1017.0	-1.4	0.0	NNW	2	0	20.2	0.0		34		17		94		0	0	
1016.2	-1.4	-0.2	SW	2	0	23.3	+0.7	+0.9	33	+7	20	+2	41	-33	0	0	9	1
1016.7	-2.8	+0.2	SSE	4	0	22.0	-0.6	-1.4	29	+1	18	-2	66	-4	0	0	3	3
1017.2	-1.2		S	3	0	24.7	+0.9		31		19		68		0	dr	3	
1017.6	-0.4	+3.0	SW	3	1	23.8	-1.0	-0.6	30	+2	20	-1	71	+2	0	0	1	3
1016.7	-2.5		S	3	1	23.5	+2.7		31		19		67		0	0	2	
1017.1	-1.3		S	2	1	23.5	+1.7		32		18		70		0	0	1	
1017.4	-1.3		—	0	0	25.0	+3.0		30		19		61		0	0	0	
1017.9	-1.1		NNW	3	0	24.3	+1.7		30		17		72		0	0	0	
1017.0	-1.6	+1.3	SSE	1	1	22.8	+0.8	+2.3	32	+2	19	+2	67	-11	0	0	1	
1018.2	-1.0	+2.6	SSE	1	1	23.7	+2.6		30	+1	17	+2	68		0	0	1	
1017.6	-1.1	+1.6	ENE	1	0	24.9	+2.9	+3.6	31	+1	20	+2	43	-23	0	0	0	
1016.0	-1.5	-0.2	—	0	0	23.8	+0.6	+3.3	36	+4	16	+1	81	+19	0	0	0	
1018.2	-0.9		—	0	0	24.4	+2.0		34		17		53		0	0		
1015.4	0.0		—	0	0	27.0	+0.5		36		21		52		0	0		
1017.9	-0.7	+2.8	SE	2	0	24.4	+2.4	+2.5	30	-1	18	-2	65	-12	0	0	2	1
1015.9	+0.3	+2.5	—	0	0	25.8	+0.8	+1.1	31	+2	21	+3	70	+1	0	0	0	1
—	—		NW	1	0	27.0	+0.3		29		19		38		0	0		0
1018.0	-1.0		—	0	0	25.2	+3.0		33		17		68		0	0		
1019.2	+0.5		NNE	2	0	23.5	+1.5	+2.1	31	+1	18	0	56	-19	0	0		
1017.2	-0.2	+2.4	W	2	0	24.2	-0.6	+2.3	32	+2	20	+2	62	-5	0	0		
1015.9	-0.3		N	1	0	25.0	-0.6	-0.1	36	+1	21	+3	41	-15				
1015.0	-0.2	+2.0	N	1	0	25.0	-1.2	-1.1	38	+1	20	-1	37	-4				
1012.4	+0.1	-0.7	—	0	0	25.4	+0.8	+0.7	37	+1	20	+1	32	-4				
1010.0	-0.3	-0.8	NE	1	0	31.0	+1.0	+1.0	41	+1	22	-1	34	+5	0	0	0	
1008.4	+1.0	-1.4	N	2	0	31.0	-2.0	+0.1	38	-1	25	+1	27	+3	0	0	0	
1008.6	+0.2	-0.4	SSE	1	1	30.7	-0.4	—	42	—	25	+1	39	+4	0	dr	2	
1013.0	-1.7	+1.3	N	2	2	29.9	-0.1	-0.7	34	0	25	+1	72	+8	0	0	5	2
1009.8	+1.9	+0.4	SSE	2	0	30.0	-0.2	+1.3	40	+1	23	+1	48	0	0	0	4	5
1010.6	+1.3	+0.2	ESE	2	3	26.8	-0.6	+1.2	38	+2	19	-1	61	-9	0	8	14	
—	—	—	W	4	3	28.4	-2.4		40	+1	25	+3	65		0	15	5	
1008.7	+0.3	-2.5	WSW	4	1	27.8	-1.9	+0.2	38	+2	23	+3	52	+3	0	3	9	
1010.8	+0.6	-0.2	NNW	1	0	25.0	-2.3	-1.2	33	-1	20	-1	76	0	0	41	36	
1010.0	+0.9	-0.2	N	3	1	22.8	-3.8	-2.6	32	-2	19	-1	84	+5	14	87	57	
1012.0	+1.0		NW	1	0	25.0	-1.5		35		20		84		0	43	42	

Matruh

07	00	07	00	08	30	06	00

A shallow depression now situated off Matruh is moving slowly eastwards.

Depressions over Italy and Greece have deepened.

13	280	14	250	16	160	31	110
26	270	58	230	12	50	37	110
49	250	60	240	21	350	55	100
60	22	60	230	19	0	51	90
				26	320	35	80
				12	300		
				21	270		

On the coast moderate southerly winds veering to west or north west & freshening.

Inland light winds, chiefly Southerly veering later to west.

High cloud increasing

Slightly cooler tomorrow but temperature remaining above normal.

رياح جنوبية معتدل على الساحل تتحول الى غربية وشمالية غربية وتشتد نوعا - ورياح خفيفة في الداخل اغلبها جنوبية تتحول الى غربية فيما بعد يكثر السحاب العالي تنخفض درجة الحرارة قليلا غدا ولكن تبقى فوق المعدل.

Upper Winds

Malakal.

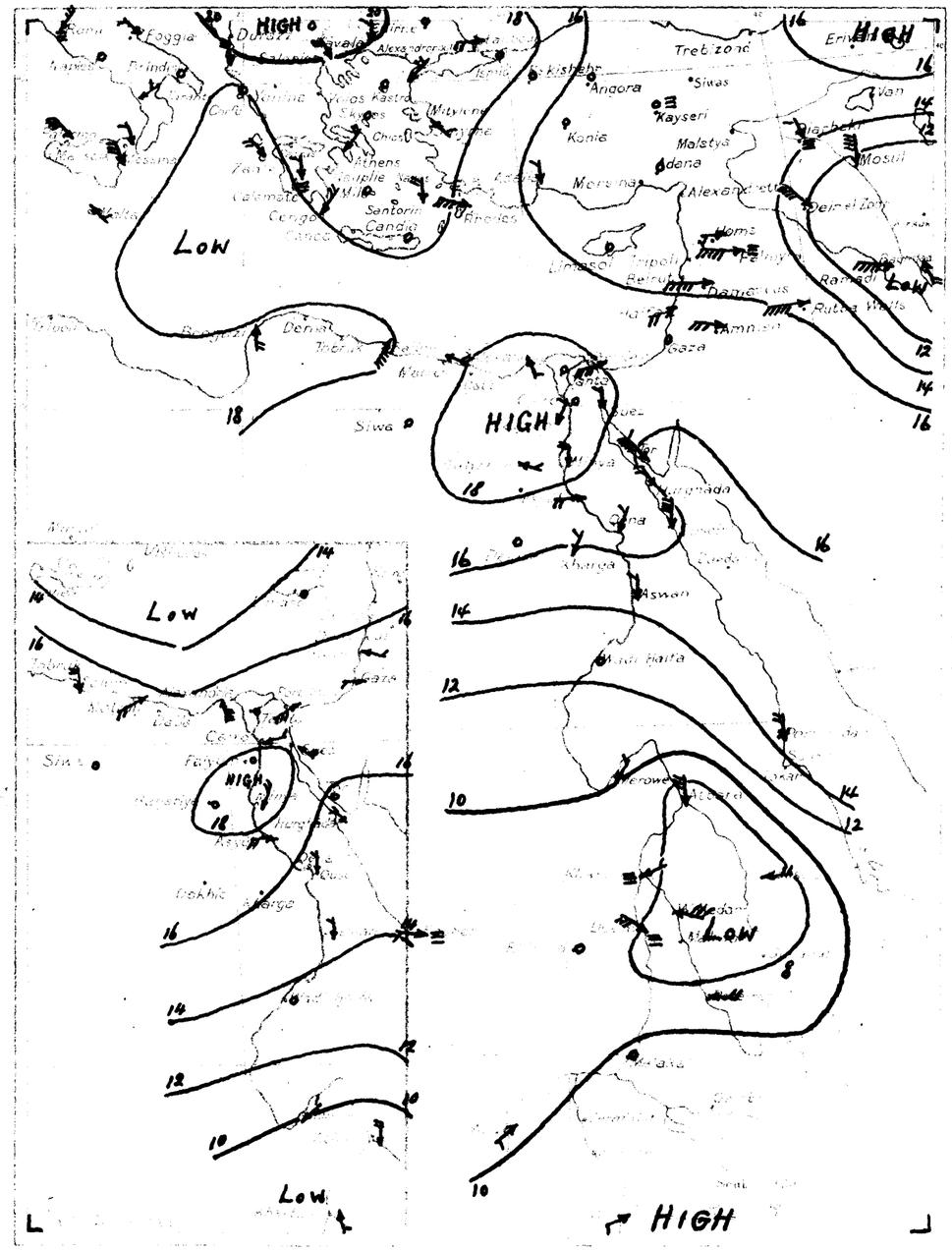
At 07h. 30m.

On Sunday 14-10-34

77	+9	21.2	+1.9	Height (metres)	Kms. an hour	Dir °E. of N.
70	+4	21.2	+1.7	500	5	280
67	-2	20.4	—	1000	8	160
58	+4	19.2	+2.0	1500	13	100
				2000	25	70
				3000	31	100

14-10	5827	5905
13-10	6121	6106

14-10	13.24	-0.36	13.36	-0.38
14-10	10.76	+0.27	10.75	+0.26
15-10	12.51	+0.27	12.50	+0.26
15-10	16.80	+0.70	16.75	+0.56
14-10	17.20	—	17.20	—
14-10	14.29	+0.09	14.48	+0.16
13-10	11.72	-0.10	11.82	-0.02
15-10	13.52	+0.32	13.60	+0.35
15-10	6.82	+0.66	6.91	+0.67
14-10	100.20	—	99.53	—
14-10	90.90	+0.15	91.00	+0.17
15-10	23.65	+0.68	23.00	+0.85
15-10	18.99	+0.51	18.94	+0.47



١٩٣٤ - ١٠ - ١٤ 14-10-1934.

Limassol	1015	0	0	—	0	0	24	0	—	—	—	—	—	—	0	—	10	—	ليماسول
Haifa	1016.8	0.0	+3.1	NSW	2	2	26.8	+0.1	+1.2	30	+1	22	+5	75	+11	0	0	7	2	حيفا
Gaza	—	—	—	—	0	2	25.4	+1.8	+1.4	—	—	20	+3	65	+3	0	0	9	—	غزة

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DAILY WEATHER REPORT

05 57
1723

From Observations taken at 8h. to day.

Tuesday 16th October, 1934 الثلاثاء ١٦ أكتوبر

1016.3	+0.1	-0.1	SSE	3	0	21.8	-1.5	-0.5	28	+2	18	0	84	+10	0	0	10	2
1018.0	+1.3	+1.4	—	0	0	23.8	+1.8	+0.5	33	+5	19	-1	—	+30	0	0	3	0
1017.4	+0.2		NE	1	0	26.5	+1.8		34		20		72		0	dr.	3	
1017.5	-0.1	+2.9	NE	2	0	27.0	+3.2	+2.7	36	+8	23	+2	76	+7	0	0	1	2
1017.8	+1.1		NNE	1	0	21.5	-2.0		36		17		97		0	0	2	
1017.4	+0.3		NNE	1	0	23.0	-0.5		35		19		88		0	0	1	
1017.8	+0.4		—	0	0	22.0	-3.0		35		17		85		0	0	0	
1018.2	+0.3		SE	1	0	24.3	0.0		34		17		84		0	0	0	
1017.0	0.0	+1.2	NNE	1	0	23.4	+0.6	+3.0	36	+6	20	+3	78	0	0	0	1	
1017.5	-0.7	+1.8	NNW	2	1	23.1	-0.6		37	+8	18	+3	79		0	0	1	
1017.0	-0.6	+1.0	NE	3	0	25.5	+0.6	+4.3	34	+4	21	+3	53	-13	0	0	0	
1016.7	+0.7	+0.4	—	0	0	22.9	-0.9	+2.5	35	+3	16	+1	69	+7	0	0	.0	
1017.2	-1.0		—	0	3	21.2	-3.2		35		17		57		0	0		
1014.6	-0.8		—	0	0	28.0	+1.0		37		24		51		0	0		
1014.7	-1.7		S	1	0	27.9	+2.4		37		20		23		0	0		
1017.0	-0.9	+1.8	N	2	3	24.0	-0.4	+2.2	32	+1	20	0	61	-16	0	0	2	1
1014.2	-1.7	+0.6	—	0	0	24.1	-1.7	-0.5	30	+1	17	-1	60	-8	0	0	0	1
—	—		NW	1	0	29.9	+2.9		31		19		20		0	0		0
1014.4	—		N	3	0	30.0	—		32		24		40		0	0		3
1016.3	-1.7		N	2	1	24.2	-1.0		34		18		66		0	0		
1017.8	-1.4		N	2	2	24.0	+0.5	+2.7	34	+5	20	+3	60	-15	0	0		
1015.1	-2.1	+0.3	W	2	0	25.2	+1.0	+3.4	33	+3	21	+3	62	-5	0	0		
1014.7	-1.2		NNW	1	0	25.0	0.0	+0.1	34	-1	20	+2	45	-11				
1013.5	-1.5	+0.4	—	1	0	25.4	+0.4	-0.6	39	+2	22	+2	37	-4				
1011.8	-0.6	-1.3	N	1	0	25.0	-0.4	+0.4	40	+4	21	+2	40	+4				
1009.6	-0.4	-1.3	NE	1	0	31.5	+0.5	+1.6	41	+1	22	-1	21	-8	0	0	0	
1010.0	+1.6	+0.1	NNE	2	0	31.0	0.0	+0.2	39	0	24	0	22	-2	0	0	0	
1008.4	-0.2	-0.6	ESE	2	0	32.0	+1.3	—	41	—	26	+2	39	+4	0	dr.	2	
1012.8	-0.2	+1.0	N	2	1	30.5	+0.6	0.0	34	0	24	0	71	+7	0	0	5	2
1009.1	-0.7	-0.3	SSW	3	0	30.0	0.0	+1.3	40	+1	24	+2	46	-1	0	4	6	
1009.1	-1.5	-1.2	ENE	2	0	26.2	-0.6	+0.6	37	+1	20	0	59	-10	0	8	15	
1005.4	-4.4	—	NW	1	0	28.0	+4.5	+3.1	37	+1	20	+2	44	+8	0	2	4	
—	—	—	NW	2	0	30.6	+2.2		38	-1	24	+2	60		0	15	6	
1007.6	-1.1	-3.6	WSW	2	0	29.0	+1.2	+1.4	38	+2	22	+3	56	+8	dr.	3	9	
1009.0	-1.8	-2.0	—	0	0	28.3	+3.3	+2.1	35	+1	22	+1	71	-5	0	41	39	
1009.1	-0.9	-1.0	N	1	0	27.3	+4.5	+1.9	33	-1	21	+1	68	-11	0	87	61	
1010.0	-2.0		W	1	0	27.5	+2.5		35		21		77		0	43	45	

Matruh

7	00	8	30
17	110	21	80
10	210	12	30
35	270	9	0
49	270	20	340
		18	210
		10	240
		26	260
		30	250
7000		45	250

The depression over Italy has deepened considerably and has become more extensive. A wedge of high pressure extends from Italy to the north of Egypt and an area of relatively high pressure is situated near the eastern coast of Tripoli

Light to moderate winds southerly or southwesterly on the coast and north-easterly or easterly inland.
Some high cloud.
Remaining warm.

رياح بين الخفيفة والمعتدلة جنوبية أو جنوبية غربية على الساحل وشمالية شرقية أو شرقية في الداخل
يظهر بعض السحاب العالي
يستمر الطقس حارا

Upper Wind Obs.
Malakal 15/10/34 at 7.30 a.m.

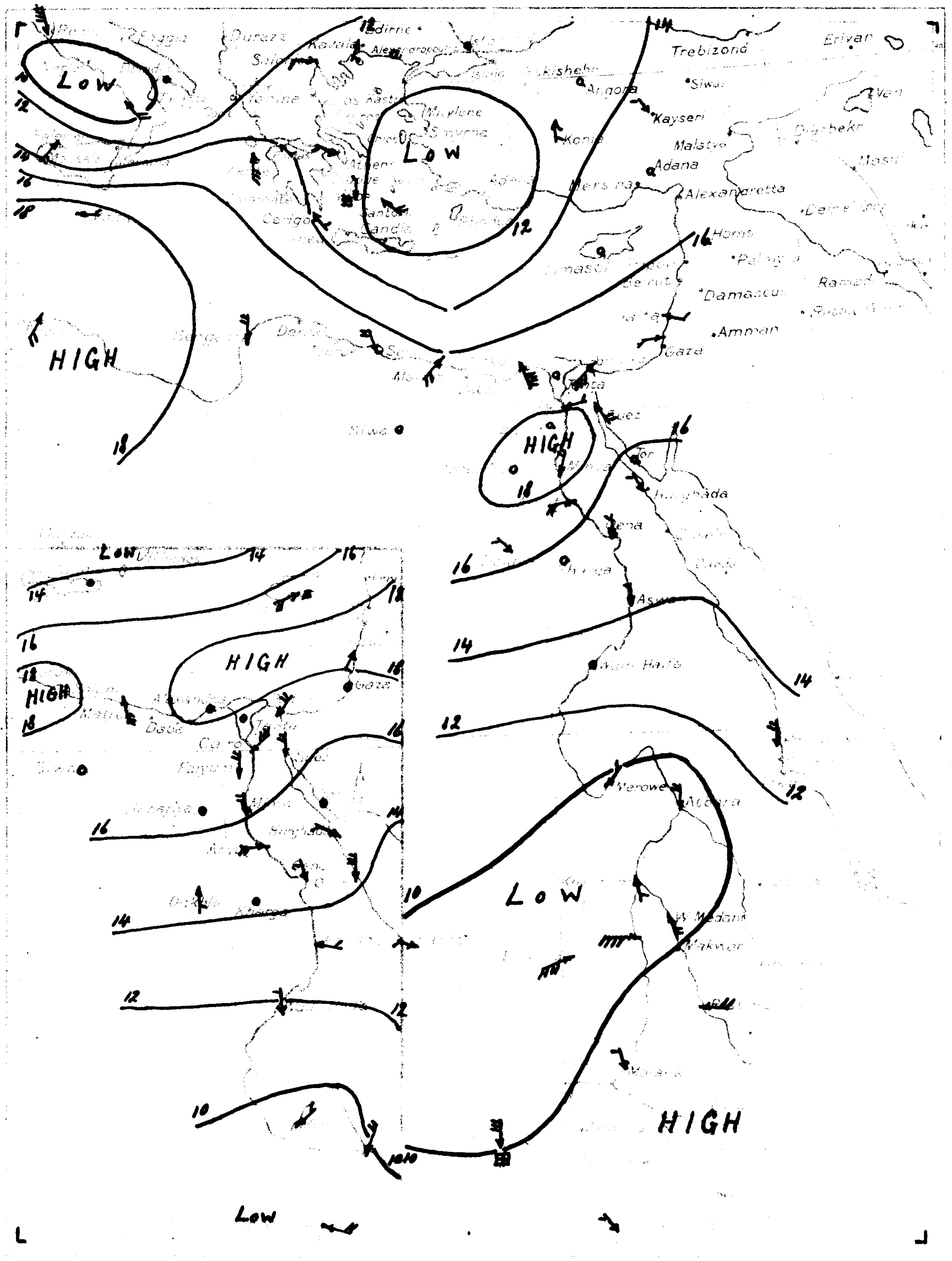
Height (metres)	Vel Km.p.H.	Dir. E. of N.
500	21	300
1000	10	290
1500	16	130
2000	18	120
3000	26	110
4000	26	80

15-10 5899 5753
14-10 5827 5905

71	+3	21.1	+1.8	
58	-8	20.4	+1.0	
61	-8	20.8	—	
28	-26	18.5	+1.4	

15-10	13.35	-0.35	13.36	-0.36
15-10	10.77	+0.28	10.76	+0.27
16-10	12.51	+0.26	12.51	+0.27
16-10	16.63	+0.63	16.80	+0.70
15-10	17.20	—	17.20	—
15-10	14.22	+0.09	14.29	+0.09
14-10	12.33	+0.53	11.72	-0.10
16-10	13.40	+0.25	13.52	+0.32
16-10	6.70	+0.62	6.82	+0.66
15-10	100.89	—	100.20	—
15-10	90.92	+0.24	90.90	+0.15
16-10	23.08	+0.70	23.05	+0.68
16-10	18.99	+0.50	18.99	+0.51

١٩٣٤ - ١٠ - ١٥ Barometer and Wind at 8h. Yesterday. 15 - 10 - 1934



١٩٣٤ - ١٠ - ١٥ 15 - 10 - 1934

Dakhla	1016.4	-0.7	—	NW	1	0	25.5	-0.5	—	37	-	21	—	39	—	0	0	—	—	الداخلة
El Fasher	1009.8	+1.4	—	WNW	1	2	23.5	-4.5	-1.4	38	+2	20	+2	75	+3.9	0	2	4	—	الفاشر
Limassol	1015	0	0	—	0	0	22	-2	—	—	—	—	—	—	—	0	—	10	—	ليماسول
Haifa	1017.8	+1.0	+3.9	ESE	1	0	24.3	-2.5	-1.2	27	-2	19	+2	75	+11	0	0	8	1	حيفا
Gaza	—	—	—	W	1	0	23.1	-2.3	-0.7	—	—	18	+1	69	+1	0	0	4	—	غزة

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DAILY WEATHER REPORT

05 58
17 22 Wednesday 17th October, الأربعاء ١٧ اكتوبر

1018.0	+0.6	+0.9	S	2	0	23.3	+1.3		30		20		62		0	0		
1018.0	+1.7	+1.5	SE	2	0	23.0	+1.2	+0.8	32	+6	19	+1	65	-9	0	0	10	1
1019.5	+1.5	+2.8	ESE	2	0	23.1	-0.7	-0.1	31	+3	19	-1	79	+9	0	0	3	1
1018.8	+1.4		E	3	0	26.2	-0.3		32		21		67		0	dr	3	
1018.8	+1.3	+4.1	NE	4	0	27.2	+0.2	+3.0	35	+7	23	+2	65	-4	0	0	2	2
1019.6	+1.8		ESE	2	0	22.1	+0.6		34		18		90		0	0	2	
1020.2	+2.8		NNE	2	0	24.5	+1.5		34		19		80		0	0	1	
1019.1	+1.3		W	1	0	23.3	+1.3		33		17		81		0	0	0	
1019.1	+0.9		ESE	1	0	24.3	0.0		32		18		83		0	0	0	
1017.9	+0.9	+2.1	NNE	2	0	22.9	-0.5	+2.6	34	+4	20	+3	82	+4	0	0	1	
1019.0	+1.5	+3.2	N	1	0	22.4	-0.7		33	+4	19	+4	83		0	0	1	
1018.2	+1.2	+2.1	ENE	2	0	26.7	+1.2	+5.6	36	+7	22	+4	39	-27	0	0	1	
1018.3	+1.6	+1.9	—	0	0	20.6	-2.3	+0.4	38	+6	16	+1	64	+2	0	0	0	
1017.8	+0.6		N	1	0	23.1	+1.9		35		18		65		0	0		
1014.0	-0.6		—	0	0	28.0	0.0		38		22		51		0	0		
1015.0	+0.3		SSW	1	0	27.1	-0.8		39		21		30		0	0		
1018.2	+1.2	+3.0	N	2	0	25.0	+1.0	+3.3	34	+4	22	+2	61	-16	0	0	2	1
1014.2	0.0	+0.6	—	0	1	25.6	+1.5	+1.1	31	+2	19	+1	57	-11	0	0	0	1
—	—		NW	3	0	28.1	-1.8		32		19		40		0	0		2
1014.4	0.0		N	3	0	29.2	-0.8		32		24		45		0	0		3
1017.9	+1.6		N	2	0	24.5	+0.3		36		18		63		0	0		
1017.2	-0.6		NNW	2	0	24.0	0.0	+2.8	33	+4	18	+1	67	-8	0	0		
1015.2	+0.1	+0.3	W	2	0	25.1	-0.1	+3.4	36	+6	21	+3	61	-6	0	0		
1013.8	-0.9		NNE	1	0	26.3	+1.3	+1.5	35	0	22	+4	35	-21				
1013.3	-0.2	+0.1	NE	1	0	27.0	+1.6	+1.2	42	+6	22	+2	31	-10				
1011.2	-0.6	-2.0	N	1	0	28.0	+2.0	+3.5	42	+6	22	+3	33	-3				
1009.5	-0.1	-1.5	NE	1	0	31.0	-0.5	+1.2	42	+2	23	0	25	-4	0	0	1	
1010.0	0.0	+0.1	NE	2	0	31.0	0.0	+0.3	37	-2	24	+1	27	+3	0	0	1	
1008.3	-0.1	-0.7	E	2	0	32.0	0.0	—	42	—	26	+2	35	0	0	dr	3	
1014.7	+1.9	+2.8	N	2	3	30.2	-0.3	-0.2	33	-1	24	0	75	+10	0	0	5	2
1008.8	+0.6	-1.0	E	4	0	33.5	-0.5	+2.6	40	+2	25	+2	45	0	0	0	6	
1008.3	-0.8	-1.1	E	3	0	31.0	+1.0	+2.3	41	+2	23	+1	27	-20	0	4	6	
1009.4	+0.3	-0.9	E	2	1	25.7	-0.5	+0.1	38	+2	19	-1	59	-10	0	8	16	
1007.0	+1.6	—	W	1	0	27.5	-0.5	+2.6	37	+1	20	+2	50	+14	0	2	4	
—	—	—	NNW	3	0	30.6	0.0		41	+2	24	+2	54		0	15	6	
1008.0	+0.4	-3.2	NNW	3	1	29.5	+0.5	+2.0	38	+2	23	+4	46	-1	0	3	10	
1008.8	-0.2	-2.2	—	0	0	28.0	-0.3	+1.8	37	+3	23	+2	72	-4	0	41	41	
1008.3	-0.8	-1.8	ESE	1	0	28.0	+0.7	+2.6	30	-4	21	+1	77	-2	0	87	66	
1009.5	-0.5		SW	1	0	27.8	+0.3		37		21		75		0	43	49	

Matrah

07	00	07	00	08	30
29	170	22	100	41	50
20	190	8	150	49	10
19	210	12	310	47	0
16	180	17	350	59	10
		30	300		

3000
4000
5000
6000

The depression over Southern Italy has become much shallower. A wedge of high pressure is extending from Asia Minor to Egypt.

On the coast moderate southerly winds. Inland moderate to fresh northeasterly winds probably veering to southeast.

رياح معتدلة جنوبية على الساحل ورياح ناشية المعتدلة إلى الشديدة من شمالية شرقية في الداخل ربما تتحول لجنوبية الشرقية.

Clear or occasional high cloud.

السماء صحو أو يظهر بها بعض السحاب العالي.

Temperature remaining well above normal.

تستمر درجة الحرارة فوق معدلها بكثير.

STATION	Highest Mean Day	Yesterday	Yesterday Diff. from normal	Lowest Mean Day	Yesterday	Yesterday Diff. from normal
Alexandria	75	+7	21.7	+2.5		
Ed-Dekhela	65	-1	21.6	+2.3		
Giza	63	-6	21.3	—		
Helwan	44	-10	19.7	+2.7		

NOTE. A dash means that figures are not available.

Terms of Subscription in advance: Egypt P.T. 100 annum, Abroad P.T. 150

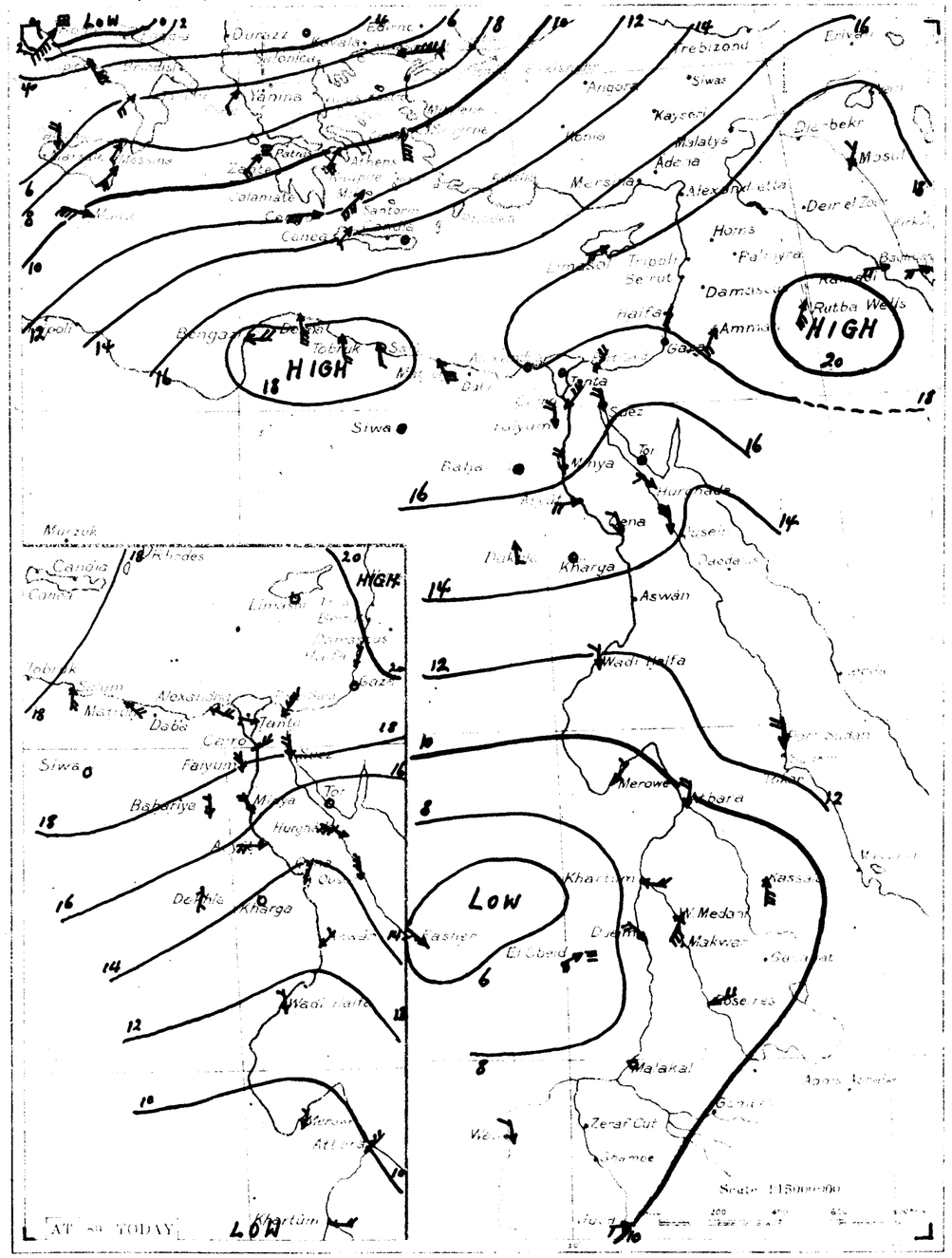
Remarks

16-10	5762	5648	
15-10	5899	5753	

GAUGE	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		m.	m.	m.	m.
Daba	16-10	13.34	-0.35	13.35	-0.35
Nesser	16-10	10.77	+0.28	10.77	+0.28
Malakal	17-10	12.51	+0.26	12.51	+0.26
Roseires	17-10	16.48	+0.58	16.63	+0.63
Sennar Res	16-10	17.20	—	17.20	—
Khartûm	16-10	14.19	+0.13	14.22	+0.19
Kh. el Girba	15-10	12.18	+0.43	12.38	+0.[illegible]
Atbara	17-10	13.34	+0.24	13.40	+0.25
Kargarti					
Wadi Halfa	17-10	6.41	+0.63	6.70	+0.62
Aswân Res	16-10	101.59	—	100.89	—
D.S.	16-10	90.80	+0.18	90.92	+0.24
El Lisi	17-10	23.08	+0.69	23.08	+0.70
Roda (Cairo)	17-10	18.99	+0.49	18.99	+0.52

Printed at the Survey of Egypt 1932 (32/69) 1933 (33/994)

١٩٣٤-١٠-١٦ Yesterday 16-10-1934.



١٩٣٤-١٠-١٦ From Observations taken at 8 yesterday 16-10-1934.

STATION	Barometer Reduced to Sea Level	Barometer Change in last 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Air Temp. at 8	Air Temp. Change last 24 hours	Air Temp. Diff. from normal	Sea Temp.	Humidity at 8	Humidity Diff. from normal	Rain	Max.	Min.	Sea	
Salum	1017.4	+0.4	+0.4	S	1	0	22.0	+1.8	—	29	—	18	—	79	—	0	0	—	—	السلوم
Kassala	1008.2	-0.6	-1.6	S	3	0	34.0	+2.0	+3.1	40	+2	23	0	38	-7	0	0	5	—	كسلا
Limassol	1006	+1	+1	WSW	2	0	22	0	—	—	—	—	—	—	—	Rain	—	11	—	ليماسول
Haifa	1018.0	+0.2	+4.1	SSW	1	0	27.1	+2.8	+1.7	29	0	20	+3	58	-6	0	0	8	1	حيفا
Gaza	—	—	—	—	0	0	23.1	0.0	-0.6	—	—	16	-1	61	-7	0	0	4	—	غزة

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05 59
17 21

Thursday 18th October, الخميس ١٨ اكتوبر

1017.1	-0.9	-0.1	S	3	1	25.6	+2.3		34		23		47		0	0		
1017.6	-0.4	+1.1	SE	3	3	21.8	-1.2	-0.3	31	+5	18	0	74	0	0	0	11	2
1019.2	-0.3	+2.4	SSE	1	0	23.2	+0.1	+0.1	32	+4	18	-2	69	-1	0	0	3	1
1018.0	-0.8		E	3	0	25.5	-0.7		31		20		62		0	dr	3	
1017.6	-1.2	+2.9	NE	4	0	26.5	-0.7	+2.4	31	+3	23	+2	56	-13	0	0	2	3
1018.3	-1.3		NE	2	0	21.0	-1.1		34		16		83		0	0	2	
1017.8	-2.4		NNE	1	0	24.0	-0.5		32		18		67		0	0	1	
1017.8	-1.3		SW	3	0	23.3	0.0		32		15		70		0	0	0	
1018.8	-0.3		NNE	1	2	22.9	-1.4		30		16		74		0	0	0	
1017.2	-0.7	+1.3	NNE	2	0	21.5	-1.4	+1.4	34	+4	17	0	75	-3	0	0	1	
1017.8	-1.2	+2.0	NNE	2	0	22.1	-0.3		31	+2	16	+1	72		0	0	1	
1017.1	-1.1	+0.9	NE	4	0	22.4	-4.3	+1.3	32	+3	19	+1	63	-3	0	0	1	
1016.4	-1.9	-0.1	—	0	0	21.9	+1.3	+1.9	37	+6	16	+1	74	+12	0	0	0	
1018.0	+0.2		NE	2	0	20.2	-2.9		35		17		75		0	0		
1013.9	-0.1		—	0	1	26.0	-2.6		39		20		62		0	0		
1015.2	+0.2		—	0	0	26.0	-1.1		38		18		30		0	0		
1017.5	-0.7	+2.2	N	2	0	22.5	-2.5	+0.9	32	+2	20	+1	70	-7	0	0	2	1
1014.2	0.0	+0.5	—	0	0	24.4	-1.2	0.0	30	+1	19	+1	72	+4	0	0	0	1
—	—		NW	3	0	25.6	-2.5		31		22		56		0	0		2
1014.3	-0.1		N	3	0	27.2	-2.0		32		24		48		0	0		3
1016.6	-1.3		NNE	3	0	22.2	-2.3		33		17		66		0	0		
1016.3	-0.9		N	2	0	21.0	-3.0	-0.1	34	+5	17	0	74	-1	0	0		
1015.1	-0.1	+0.1	W	2	0	22.1	-3.0	+0.5	38	+8	19	+2	60	-7	0	0		
1013.6	-0.2		WSW	1	1	25.3	-1.0	+0.7	37	+3	23	+5	55	-1				
1012.7	-0.6	-0.6	—	0	1	27.0	0.0	+1.4	43	+7	22	+2	31	-11				
1011.6	+0.4	-1.7	—	0	0	26.6	-1.4	+2.2	42	+6	21	+2	33	-3				
1009.8	+0.3	-1.3	NE	2	0	33.5	+2.5	+3.9	42	+2	23	0	17	-12	0	0	1	
1008.3	-1.7	-1.7	N	2	0	30.0	-1.0	-0.5	38	-1	24	+1	21	-3	0	0	1	
1007.8	-0.5	-1.3	E	3	0	32.9	+0.9	—	41	—	26	+2	35	0	0	dr	3	
1014.8	+0.1	+2.8	N	2	2	30.0	-0.2	-0.3	34	+1	24	0	75	+10	0	0	5	2
1007.6	-1.2	-2.2	SE	4	0	33.0	-0.5	+2.1	40	+2	24	+1	44	-1	0	0	6	
1009.1	+0.8	-0.3	ESE	3	0	30.4	-0.6	+1.8	41	+2	23	+1	32	-14	0	4	7	
1009.0	-0.4	-1.2	SE	2	0	26.4	+0.7	+0.7	38	+2	18	-2	45	-24	0	8	17	
—	—	—	NW	2	1	30.8	+0.2		40	+1	25	+3	56		0	15	7	
1007.9	-0.1	+3.4	SW	3	2	31.0	+1.5	+3.5	40	+4	25	+6	44	-3	0	3	10	
1008.7	-0.1	-2.2	—	0	0	28.0	0.0	+1.8	37	+3	22	+1	71	-4	0	41	44	
1010.7	+2.4	+0.7	S	3	0	26.4	-1.6	+1.0	37	+3	23	+3	70	-9	0	87	70	
1011.4	+1.9		SW	3	0	26.7	-1.1		37		20		72		0	43	52	

Matruh

	07 00		07 00		08 30	
	72	200	14	100	27	70
	4	180	11	30	27	40
	2	80	14	20	34	30
2000	10	200	19	10	3	90
3000	14	330	10	330		
4000	18	250				
5000						
6000						

The high pressure system is weakening and there are depressions situated over the Balkans and Corsica.

On the coast light to moderate southerly winds.
Inland moderate to fresh northeasterly winds.
Occasional high or medium cloud.
Cooler temporarily.

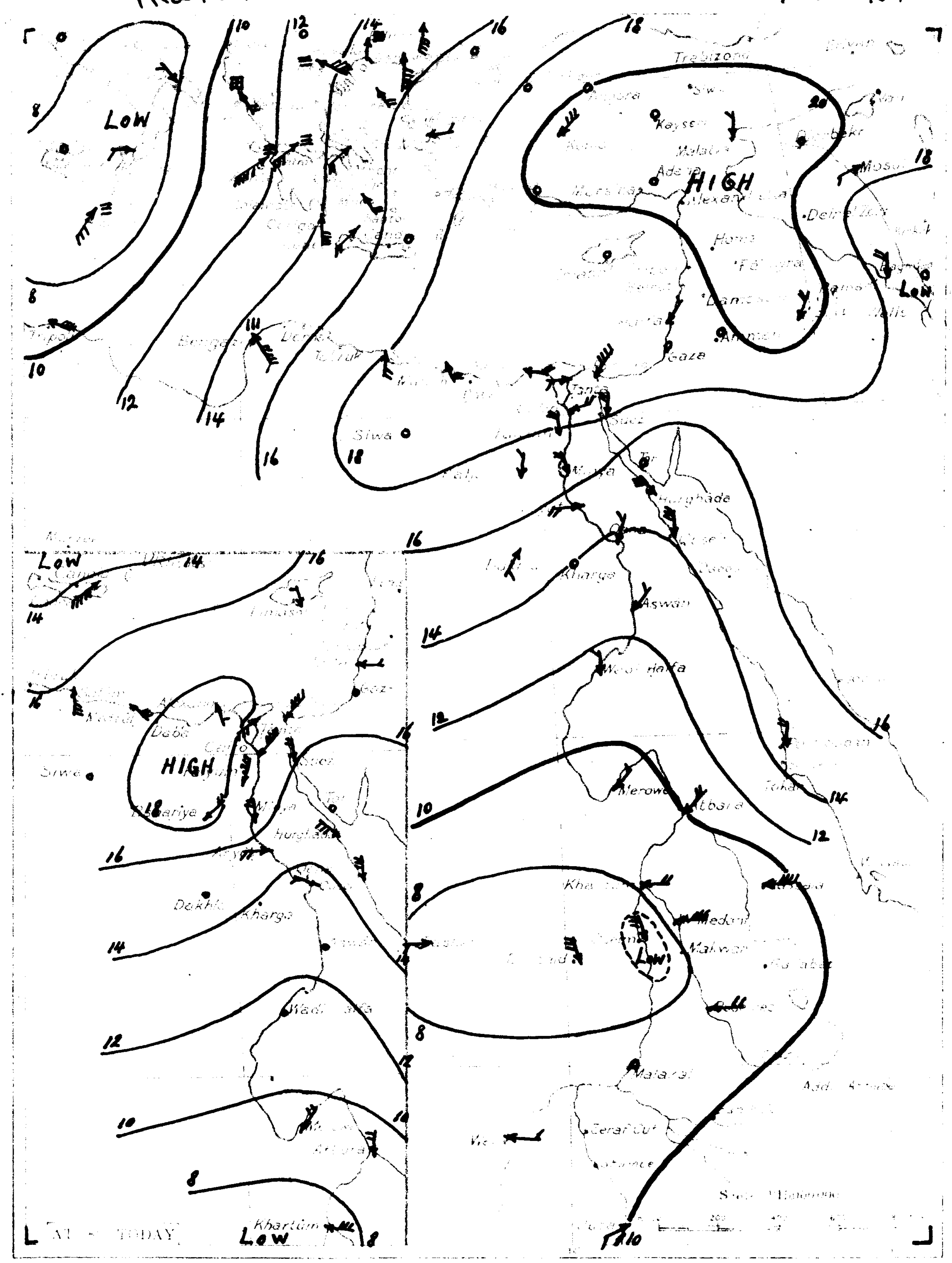
رياح جنوبية بين الخفيفة والمعتدلة على الساحل
ورياح شمالية شرقية بين المعتدلة والشديدة
في الداخل. ويظهر بعض السحاب العالي او المتوسط
الارتفاع احيانا
وتهبط درجة الحرارة موقتا

Station				
Alexandria	75	+7	21.6	+2.4
	66	0	20.9	+1.7
	67	-2	20.7	—
Helwan	38	-16	18.3	+1.3

17-10	5624	5518
16-10	5762	5648

Gauge				Previous day Reading m.	Diff. from normal m.
	17-10	13.34	-0.34	13.34	-0.35
	17-10	10.78	+0.28	10.77	+0.28
Malakal	18-10	12.51	+0.26	12.51	+0.26
	18-10	16.30	+0.50	16.48	+0.58
	17-10	17.20	—	17.20	—
	18-10	14.10	+0.19	14.13	+0.15
	17-10	11.82	+0.17	11.98	+0.28
	18-10	13.30	+0.27	13.34	+0.24
	18-10	6.51	+0.60	6.61	+0.63
	17-10	102.18	—	101.59	—
D.S.	17-10	90.72	+0.17	90.80	+0.18
	18-10	23.06	+0.66	23.08	+0.69
Roda (Cairo)	18-10	18.99	+0.47	18.99	+0.49

١٩٣٤-١٠-١٧ 17-10-1934.



١٩٣٤-١٠-١٧ 17-10-1934.

Station	Barometer	Change	Diff. from normal																			
Limassol	1019	+3	+4	—	0	0	23	+1	—	—	—	—	—	—	—	0	—	12	—	ليماسول
Haifa	1018.7	+0.7	+4.8	NNE	1	0	25.3	-1.8	0.0	29	0	20	+3	71	+7	0	0	9	1	حيفا
Gaza	—	—	—	—	0	0	22.4	-0.7	-1.2	—	—	17	0	80	+12	0	0	4	—	غزة

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JUN 30 1938
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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

CAIRO, to-morrow, Time of sunrise 06 00, sunset 17 20

From Observations taken at 8h to-day. Friday 19th October, 1934 ١٩٣٤ الجمعة ١٩ أكتوبر

Station	Barometer	Change in past 24 hours	Diff. from normal	Wind direction	Wind force	Sky	Temp. at 8h	Change in past 24 hours	Diff. from normal	Maximum	Diff. from normal	Minimum	Diff. from normal	Humidity at 8h	Diff. from normal	Rainfall	Rainfall	Rainfall	Sea
	1016.8	-0.3	-0.5	N	1	4	22.2	-3.4	—	36	—	20	—	96	—	0	0		
	1015.4	-2.2	-1.2	S	3	4	22.4	+0.6	+0.4	31	+5	19	+2	60	-14	0	0	12	2
	1016.4	-2.8	-0.4	ESE	1	3	22.5	-0.7	-0.5	31	+3	18	-2	75	+5	0	0	3	1
	1016.2	-1.8		SE	2	3	26.2	+0.7		31	—	19	—	62	—	0	dr.	4	
	1015.5	-2.1	+0.7	SE	3	1	25.2	-1.3	+1.2	30	+2	22	+2	66	-3	0	0	2	3
	1016.3	-2.0		ENE	1	2	19.0	-2.0		31	—	16	—	98	—	0	0	2	
	1015.6	-2.2		NE	2	3	22.8	-1.2		31	—	18	—	74	—	0	0	1	
	1016.4	-1.4		—	0	2	21.3	-2.0		30	—	14	—	82	—	0	0	0	
	1016.0	-2.8		ENE	1	3	22.4	-0.5		29	—	16	—	72	—	0	0	0	
	1016.2	-1.0	+0.2	NNE	1	3	21.3	-0.2	+1.3	32	+3	17	0	78	0	0	0	1	
	1015.8	-2.0	-0.1	NNE	1	3	21.3	-0.8		30	+1	15	0	77	—	0	0	1	
	1014.6	-2.5	-1.7	ENE	5	3	22.2	-0.2	+1.1	30	+1	19	+1	68	+2	0	0	1	
	1015.2	-1.2	-1.3	—	0	0	20.6	-1.3	+0.7	35	+4	17	+2	75	+13	0	0	0	
	1016.0	-2.0		N	1	4	19.5	-0.7		32		16		80		0	0		
	1013.8	-0.1		—	0	0	23.0	-3.0		37		16		70		0	0		
	1014.8	-0.4		NW	2	0	21.2	-4.8		35		17		50		0	0		
	1015.4	-2.1	+0.1	N	2	3	22.0	-0.5	+0.4	31	+1	19	0	71	-6	0	0	2	1
	1018.4	-0.8	-0.4	N	2	1	25.0	+0.6	+0.7	28	0	18	0	76	+8	0	0	0	1
	—	—		NW	2	0	25.5	-0.1		29		18		55		0	0		1
	1013.8	-0.5		N	3	0	28.0	+0.8		30		22		57		0	0		2
	1014.2	-2.4		NE	2	3	22.8	+0.6		32		17		68		0	0		
	1016.3	0.0		N	2	2	21.0	0.0	0.0	30	+1	18	+1	82	+7	0	0		
	1014.2	-0.9	-0.8	W	2	0	22.7	0.0	+0.7	31	+1	18	+1	72	+4	0	0		
	1013.1	-0.5		WNW	2	0	24.2	-1.1	-0.3	35	+1	20	+2	65	+9				
	1012.2	-0.5	-1.2	—	0	0	27.0	0.0	+1.7	43	+7	23	+3	34	-8				
	1012.0	+0.4	-1.4	N	1	0	25.4	-1.2	+1.1	40	+4	20	+1	32	-5				
	1009.4	-0.4	-1.8	NE	2	0	31.5	-2.0	+2.0	42	+2	23	+1	32	+3	0	0	1	
	1008.4	+0.1	-1.7	N	2	0	31.0	+1.0	+0.6	38	-1	24	+1	17	-7	0	0	1	
	1008.2	+0.4	-0.9	E	1	0	30.8	-2.1	—	40	—	25	+1	33	-2	0	dr.	3	
	1014.4	-0.4	+2.4	NE	1	2	30.5	+0.5	+0.8	33	0	24	0	68	+3	0	0	6	1
	1007.8	+0.2	-2.0	SE	1	0	32.9	-0.1	+2.0	41	+3	23	0	48	+3	0	0	6	
	1008.2	-0.9	-1.2	SSW	3	0	31.2	+0.1	+2.6	40	+1	22	0	38	-7	0	4	7	
	1009.9	+0.9	-0.3	E	2	2	25.2	-1.2	-0.5	38	+2	19	-1	55	-13	0	8	18	
	1005.4	-2.2	—	WNW	1	0	29.0	0.0	+4.3	39	+3	20	+3	49	+14	0	2	5	
	—	—	—	SW	3	0	30.4	-0.4		39	0	25	+3	60		0	15	7	
	1007.6	-0.3	-3.7	SW	4	2	29.0	-2.0	+1.6	39	+3	22	+3	51	+5	dr.	3	11	
	1008.8	+0.1	-2.1	—	0	0	27.5	-0.5	+1.3	36	+2	22	+1	74	-1	0	41	46	
	1009.1	-1.6	-0.9	NW	1	0	27.7	+1.3	+2.3	36	+2	22	+2	69	-10	0	87	74	
	1010.4	-1.0		W	1	0	27.1	+0.4		38		20		69		0	43	55	

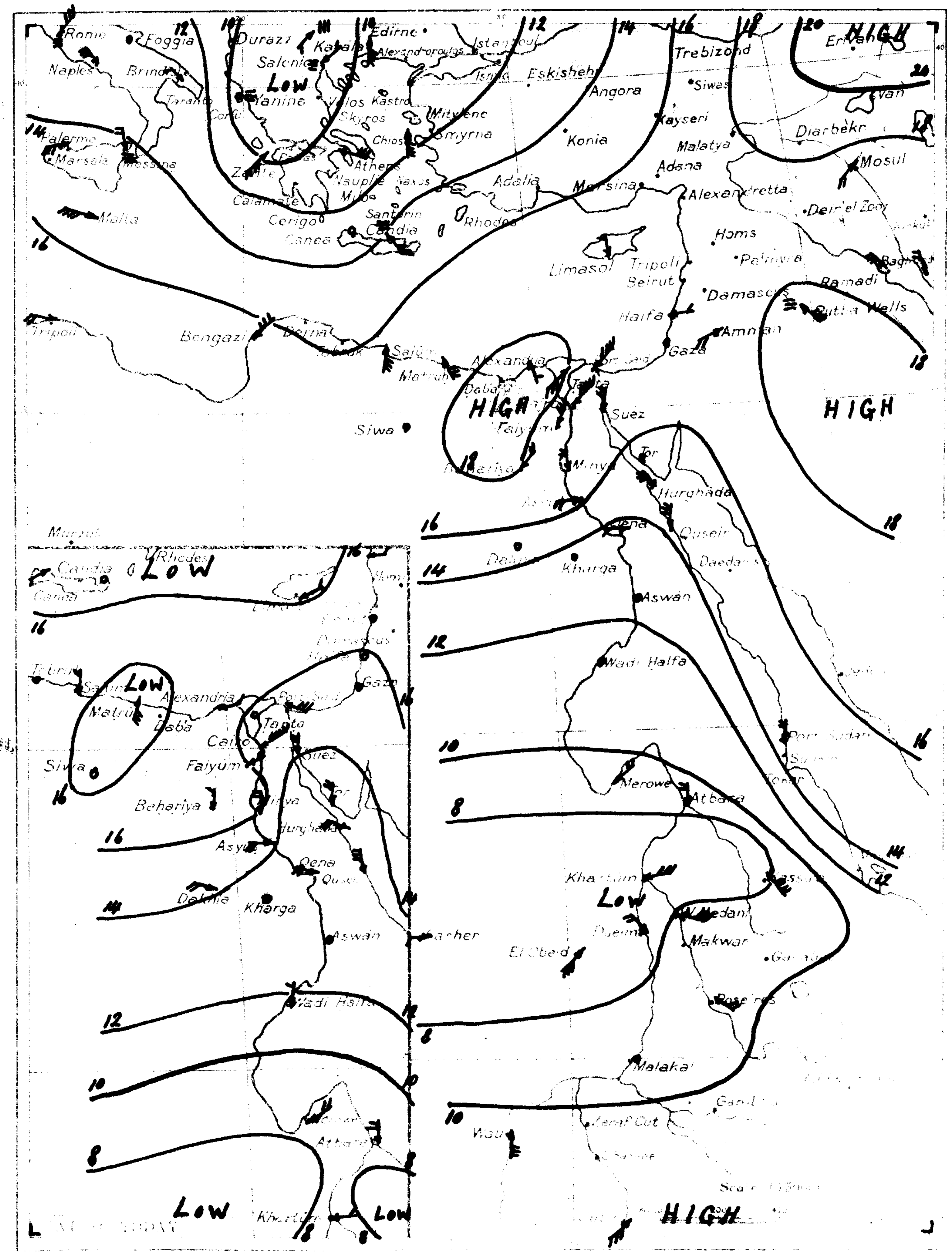
General Situation

	70	+2	20.6	+1.5
	64	-2	19.9	+0.8
	62	-7	19.9	—
	52	-2	18.1	+1.2

19-10	5583	5293
18-10	5606	5380

Station	Date	Reading	Diff. from normal	Previous day reading	Diff. from normal
	19-10	13.32	-0.34	13.33	-0.34
	18-10	10.79	+0.29	10.76	+0.26
	18-10	12.51	+0.26	12.51	+0.26
	18-10	16.30	+0.50	16.46	+0.58
Sennar Res.	19-10	17.19	—	17.21	—
	18-10	14.10	+0.19	14.13	+0.15
	17-10	11.82	+0.17	11.98	+0.28
Atbara	18-10	13.30	+0.27	13.34	+0.24
Wadi Halfa	18-10	6.51	+0.60	6.61	+0.63
Aswan Res.	19-10	102.90	—	102.60	—
D. S.	19-10	90.64	+0.22	90.68	+0.20
	18-10	23.06	+0.66	23.08	+0.69
Roda (Cairo)	18-10	18.99	+0.47	18.99	+0.49

Barometer and Wind at 8 h. Yesterday. ١٩٣٤-١٠-١٨ 18-10-1934



١٩٣٤-١٠-١٨ 18-10-1934

Station	Barometer	Change	Diff.	Wind	Force	Sky	Temp.	Change	Diff.	Max	Diff.	Min	Diff.	Hum.	Diff.	Rain	Rain	Rain		
El Fasher	1007.6	+0.6	—	N	1	0	29.0	+1.5	+4.2	39	+3	20	+2	29	-7	0	2	5	—	الفاشر
Limassol	1017	-2	+2	NNW	1	0	23	0	—	—	—	—	—	—	—	0	—	13	—	ليماسول
Haifa	1017.1	-1.6	+3.1	E	1	0	24.2	-1.1	-0.9	26	-2	19	+2	83	+20	0	0	9	1	حيفا
Gaza	—	—	—	—	0	0	22.2	-0.2	-1.2	25	-3	17	0	78	+10	0	0	4	—	غزة

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CAIRO, to-morrow

Time of Lighting 06 00

Sunset 17 19

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day

Saturday 20th October 1934 السبت ٢٠ أكتوبر

STATION			WIND			TEMPERATURE				HUMIDITY		RAINFALL			SEA
SALUM	1017.8	+1.0	+0.4	NNE	2	4	21.5	-0.7	33	—	19	—	76	0	0
MATRUH	1016.2	+0.8	-0.4	N	2	3	24.2	+1.8	+2.3	30	+4	22	+5	77	+3	0	0	12	2
ALEXANDRIA	1016.6	+0.2	-0.3	—	0	0	21.6	-0.9	-1.3	30	+2	18	-1	91	+21	0	0	4	1
DAMIETTA	1015.8	-0.4		NNW	1	1	23.9	-2.3		29	—	19		88		0	dr	4	
PORT SAID	1015.2	-0.3	+0.4	NNW	2	0	26.4	+1.2	+2.5	29	+1	20	0	72	+3	0	0	2	3
	1015.6	-0.7		N	2	2	20.0	+1.0		29	—	15		95		0	0	2	
	1015.9	+0.3		N	1	2	21.9	-0.9		30		18		87		0	0	1	
	1016.4	0.0		—	0	2	19.3	-2.0		28	—	14		97		0	0	0	
	1016.2	+0.2		NNE	1	0	19.1	-3.3		28		16		97		0	0	0	
	1015.2	-1.0	-0.9	NNE	2	4	19.4	-1.9	-0.5	33	+4	17	0	90	+12	0	0	1	
	1016.0	+0.2	0.0	NNW	2	8	18.1	-3.2		31	+2	16	+1	98		0	0	1	
	1015.1	+0.5	-1.3	NW	1	2	20.0	-2.2	-1.0	32	+3	17	0	73	+7	0	0	1	
	1014.7	-0.5	-1.9	—	0	0	20.9	+0.3	+1.1	36	+5	15	0	68	+6	0	0	0	
	1015.4	-0.6		NE	1	0	20.3	+0.8		32		15		74		0	0		
	1011.8	-2.0		—	0	0	24.0	+1.0		36		17		67		0	0		
	1015.0	-0.4	-0.4	N	2	2	21.8	-0.2	+0.3	32	+2	18	-1	75	-2	0	0	2	1
	1013.1	-0.3	-0.9	—	0	0	23.6	-1.4	-0.5	29	+1	18	0	78	+10	0	0	0	1
	—	—		NW	2	0	26.2	+0.7		29		20		49		0	0		1
	1013.5	-0.3		NW	2	0	28.8	+0.8		29		23		54		0	0		2
	1014.6	+0.4		ENE	2	1	22.3	-0.5		33		16		72		0	0		
	1014.4	-1.9		NNE	2	1	21.0	0.0	+0.1	29	0	17	0	82	+7	0	0		
	1013.9	-0.3	-1.2	W	2	0	21.8	-0.3	+0.5	30	0	18	+1	62	-6	0	0		
	1013.0	-0.1		W	1	2	24.1	-0.1	-0.3	32	-2	20	+3	66	+10				
	1012.3	+0.1	-1.2	—	0	0	26.7	-0.3	+1.5	42	+6	22	+2	34	-8				
	1012.3	+0.3	-1.2	—	0	0	25.0	-0.4	+0.8	41	+5	20	+1	34	-3				
	1009.5	+0.1	-1.8	NE	1	0	30.5	-1.0	+1.2	42	+2	22	0	29	-1	0	0	1	
	1009.3	+0.9	-0.8	NE	2	0	33.0	+2.0	+2.8	37	-2	24	+1	21	-3	0	0	1	
	1008.6	+0.4	-0.5	ESE	3	2	31.6	+0.8	—	41	—	25	+1	29	-6	0	dr	3	
	1012.8	-1.6	+0.7	N	1	2	31.3	+0.8	+1.2	34	+1	25	+1	62	-3	0	0	6	1
	1008.4	+0.6	+1.4	—	0	0	32.0	-0.9	+1.1	41	+3	26	+3	49	+4	0	0	7	
	1009.0	+0.8	-0.4	ESE	3	0	31.0	-0.2	+2.4	40	+1	22	0	38	-6	0	4	7	
	1009.0	-0.9	-1.2	ESE	2	1	26.7	+1.5	+1.0	38	+2	18	-2	50	-18	0	8	19	
	—	—	—	NW	3	1	30.6	+0.2		40	+1	25	+3	52		0	15	7	
	1007.5	-0.1	-3.8	SW	4	1	29.0	0.0	+1.7	38	+2	23	+4	47	+1	0	3	12	
	1008.8	0.0	-2.1	—	0	0	28.5	+1.0	+2.3	37	+3	22	+1	74	-1	0	41	49	
	1009.8	+0.7	-0.1	SW	5	0	25.9	-1.8	+0.4	37	+3	20	0	70	-9	0	87	78	
	1010.8	+0.4		SW	1	0	25.3	-1.6		37		19		74		0	43	58	

Matruh

07	00	07	00	08	30	06	00
23	20	17	0	28	50	40	110
12	30			32	50	47	110
22	300			19	60	31	70
20	270			24	30	24	70
58	250			13	340	11	60
				19	250	6	280

A shallow depression is now situated over Cyprus, while in the west of Egypt a system of high pressure has been established. Another deep depression has appeared over Tunis.

Forecast for 24 hours from noon today

Moderate winds chiefly between northwest and northeast. رياح معتدلة الغالب ما بين شمال الغرب وشمال الشرق

Some high cloud at first, low cloud later. يظهر بعده سحاب عالي اولا ثم يعقبه سحاب المنخفض

Possibility of light rain on the coast. ويمكن ان تمطر خفيفا على الساحل

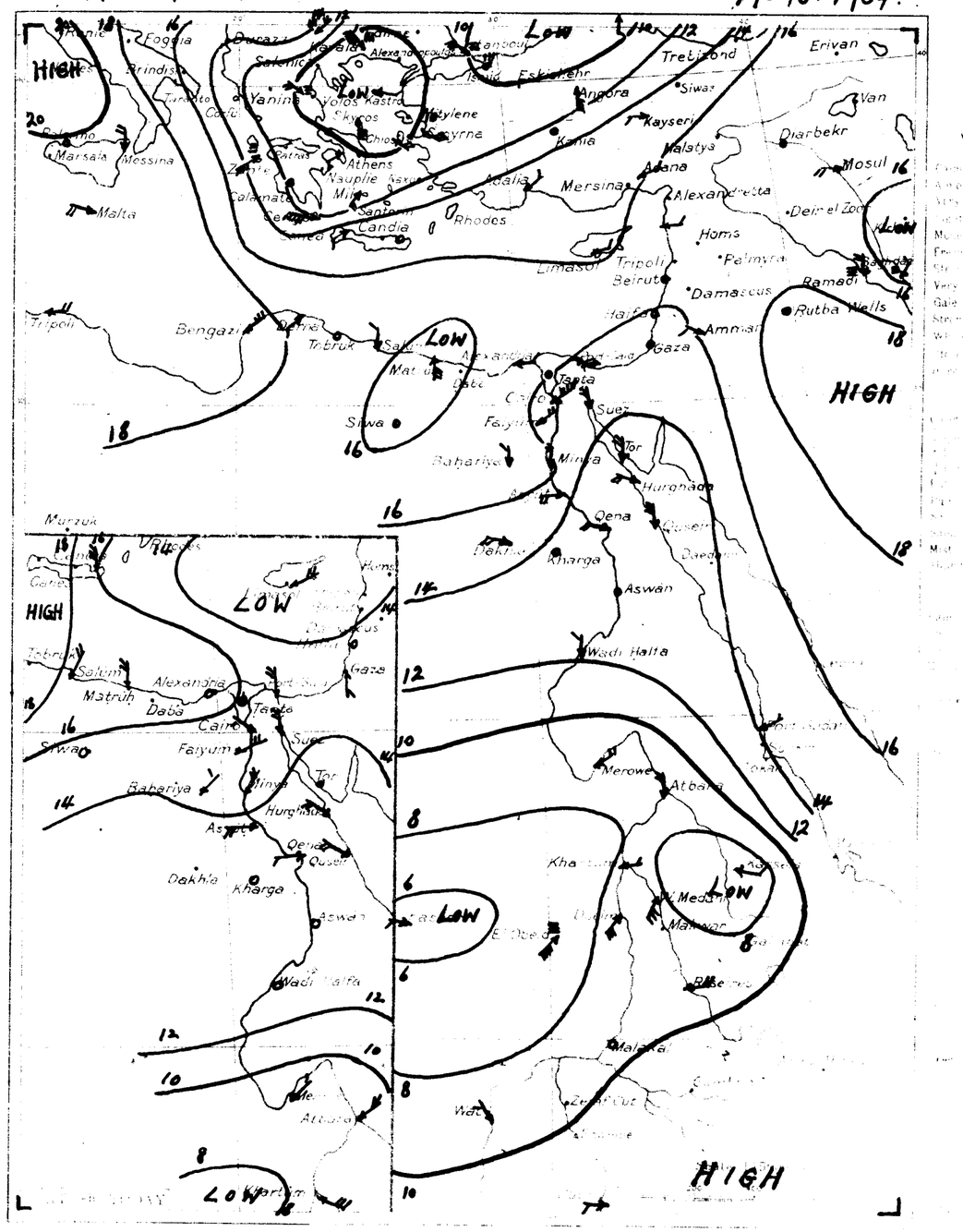
Slightly cooler tomorrow. ويجيء الجو اقل برودة غدا

	77	+9	21.1	+2.1
	70	+4	20.1	+1.1
	69	0	20.0	—
	62	+8	18.5	+1.7

19-10	5583	5293
18-10	5606	5380

		Reading	Correction	Reading	Correction
Jaba	19-10	13.32	-0.34	13.33	-0.34
Nasser	18-10	10.79	+0.29	10.78	+0.28
Malakal	19-10	12.61	+0.26	12.61	+0.26
Roseires	20-10	16.04	+0.44	16.16	+0.46
Sennar Res	19-10	17.19	—	17.21	—
Khartum	19-10	14.07	+0.24	14.10	+0.19
Kosti (Dam)	18-10	11.76	+0.15	11.82	+0.17
Atbara	20-10	13.22	+0.32	13.29	+0.33
Kassala					
Wadi Halfa	20-10	6.30	+0.54	6.40	+0.57
Sennar Res	19-10	102.90	—	102.60	—
D.S.	19-10	90.64	+0.22	90.68	+0.20
Tucson	20-10	22.88	+0.50	22.97	+0.57
Suez (Cairo)	20-10	16.78	+0.28	16.88	+0.34

١٩٣٤-١٠-١٩ Barometer and Wind at 8 h. Yesterday. 19-10-1934.



١٩٣٤-١٠-١٩ 19-10-1934.

Limassol	1015	-2	0	ENE	1	1	24	+1	—	—	—	—	—	—	—	0	—	13	—	ليماسول
Haifa	1015.6	-1.5	+1.5	—	0	3	25.2	+1.0	+0.2	26	-2	19	+2	69	—	6	0	—	10	2	حيفا
Gaza	—	—	—	—	0	0	22.5	+0.3	-0.8	28	0	16	-1	77	+9	0	0		6	—	غزة

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CAIRO, to-morrow
Time of sunrise 06 h 01 m
Time of sunset 17 h 18 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

From Observations taken at 8h. to-day. Sunday 21st October, 1934 ١٩٣٤ الأحد ٢١ اكتوبر

STATION	Barometer: Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Diff. from normal (mb)	Wind: Direction	Force	Sky	Temp.: At 8h. (°C.)	Change in past 24 hours	Diff. from normal	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8h. (%)	Diff. from normal	Rainfall: Past 24 hours (mm)	Total from Oct. 1 to yesterday (mm)	Normal from Oct. 1 to yesterday (mm)	Sea
SALUM	1016.2	−7.6	−1.2	S	2	2	20.3	−1.2	—	24	—	19	—	76	—	dr	dr		
MATRUH	1014.4	−1.8	−2.3	SSE	1	4	20.4	−3.8	−1.3	26	0	20	+3	78	+4	0	0	13	1
ALEXANDRIA	1016.0	−0.6	−0.9	S	1	4	22.6	+1.0	−0.2	30	+2	19	0	78	+8	0	0	4	1
DAMIETTA	1015.9	+0.1	—	SW	1	4	22.8	−1.1	—	32	—	20	—	83	—	0	dr	4	—
PORT SAID	1015.1	−0.1	+0.2	NW	2	3	23.6	−2.8	−0.2	31	+3	21	+1	81	+12	0	0	2	2
DAMANHUR	1016.3	+0.7	—	NNE	1	2	23.1	+3.1	—	32	—	19	—	82	—	0	0	3	—
MANSURA	1016.0	+0.1	—	NNE	1	3	23.5	+1.6	—	32	—	20	—	78	—	0	0	1	—
TANTA	1016.4	0.0	—	—	0	1	22.8	+3.5	—	31	—	18	—	83	—	0	0	0	—
ZAGAZIG	1016.6	+0.4		NE	1	1	23.1	+4.0		30		18		85		0	0	0	—
CAIRO EZBEKIYA	1015.6	+0.4	−0.5	NNE	1	3	22.1	+2.7	+2.3	33	+4	19	+2	86	+8	0	0	1	—
GIZA	1016.3	+0.3	+0.2	NNW	1	3	20.4	+2.3	—	31	+2	18	+3	93	—	0	0	1	—
HELWAN	1015.8	+0.7	−0.6	NE	2	4	21.8	+1.8	+0.9	32	+3	19	+2	82	+15	0	0	1	—
SIWA	1014.2	−0.5	−2.6	E	1	4	23.1	+2.2	+3.5	36	+5	17	+2	94	+32	0	0	0	—
BAHARIYA	1016.2	+0.8		N	1	3	22.0	+1.7		35	—	19	—	84	—	0	0	—	—
KHARGA	1013.9	+2.1		—	0	0	24.5	+0.5		36	—	18	—	60	—	0	0	—	—
DAKHLA	1014.7	+0.1		—	0	1	25.8	+3.8		37	—	19	—	37	—	0	0	—	—
SUEZ	1015.8	+0.8	+0.4	N	2	4	22.3	+0.5	+0.9	30	0	20	+1	80	+3	0	0	3	1
TOR	1014.3	+1.2	+0.3	—	0	2	23.8	+0.2	−0.2	30	+2	19	+1	77	+9	0	0	0	1
HURGHADA	—	—		NW	2	0	26.5	+0.3	—	30	—	18	—	47	—	0	0	—	1
QUSEIR	1014.6	+1.1		W	2	0	27.2	−1.6	—	29	—	22	—	67	—	0	0	—	1
FAIYUM	1016.2	+1.6		NNE	2	4	22.0	−0.3		33	—	18	—	83	—	0	0	—	—
MINYA	1016.7	+2.3		N	2	2	22.5	+1.5	+1.7	31	+2	19	+2	78	+3	0	0	—	—
ASYUT	1014.8	+0.9	−0.3	W	2	0	23.4	+1.6	+2.2	32	+2	19	+2	65	−3	0	0	—	—
QENA	1013.9	+0.9		WNW	1	2	23.9	−0.2	−0.3	35	+1	20	+3	68	+12	—	—	—	—
ASWAN	1012.4	+0.1	−1.2	—	0	0	26.3	−0.4	+1.3	42	+6	22	+2	42	0	—	—	—	—
WADI HALFA	1011.2	−1.1	−2.4	—	0	0	27.6	+2.6	+3.6	40	+4	20	+1	29	−8	—	—	—	—
MEROWE	1010.0	+0.5	−1.3	NE	1	0	29.5	−1.0	+0.3	42	+2	20	−2	19	−11	0	0	1	—
ATBARA	1009.5	+0.2	−0.7	N	2	0	31.0	−2.0	+1.0	38	−1	25	+2	32	+8	0	0	1	—
KHARTUM	1008.8	+0.2	−0.4	—	0	1	30.1	−1.5	—	41	—	25	+2	30	−4	0	dr	3	—
PORT SUDAN	1012.8	0.0	+0.6	N	2	2	31.0	−0.3	+1.0	34	+1	27	+3	70	+5	0	0	6	2
KASSALA																			
WAD MEDANI	1009.1	+0.1	−0.3	ESE	3	0	29.0	−2.0	+0.5	40	+1	22	0	32	−11	0	4	8	—
ROSEIRES	1009.5	+0.5	−0.6	ENE	2	0	26.4	−0.3	+0.7	39	+3	19	−1	54	−13	0	8	20	—
EL FASHER																			
EL DUEIM	—	—	—	W	4	2	29.6	−1.0	—	41	+2	24	+2	54	—	0	15	8	—
EL OBEID	1009.4	+1.9	−1.9	WSW	1	2	27.0	−2.0	−0.3	37	+1	22	+3	63	+18	9	12	12	—
MALAKAL	1008.6	−0.2	−2.3	—	0	0	27.6	−0.9	+1.4	37	+3	23	+2	70	−5	dr	41	52	—
WAU	1009.1	−0.7	−0.8	WSW	2	0	27.5	+1.6	+2.0	38	+4	22	+2	70	−9	0	87	82	—
JUBA	1011.2	+0.4	—	SW	2	0	27.0	+1.5	—	38	—	21	—	70	—	0	43	61	—

Upper Wind Observations

Height (metres)	Salum 07h 00m Kms an hour	Dir. E of N	Matruh 07h 00m Kms an hour	Dir. E of N	Helwan 08h 15m Kms an hour	Dir. E of N	Khartum 06h 00m Kms an hour	Dir. E of N
500	25	100	16	90	18	30	35	50
1000	13	260	10	310	11	0	53	50
1500	13	290	20	280	17	270	35	50
2000	20	310	30	280	20	280	21	40
3000			54	290			10	310
4000								
5000								
6000								

General Situation

The wedge of high pressure extending from the Balkans to Egypt is slowly weakening. An extensive depression is now situated over the Central Mediterranean and a small shallow one appears to be situated off Matruh.

Forecast for 24 hours from noon to-day.

Light to moderate variable winds, chiefly southerly on the Coast and northeasterly inland.

Some high or medium cloud.
Temperature above normal.

رياح مختلفة الاتجاه بين الخفيفة والمعتدلة أكثرها جنوبية على السواحل وشمالية شرقية في الداخل. يظهر بعض السحاب العالي أو المتوسط الارتفاع. درجة الحرارة فوق المعدل.

STATION	Relative Humidity Mean of Day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of Day: Yesterday	Diff. from normal
Alexandria	82	+14	21.5	+2.5
Ezbekiya	75	+9	20.4	+1.4
Giza	77	+8	20.3	—
Helwan	56	+2	18.5	+1.7

NOTE A ... means that figures are not available.

Remarks

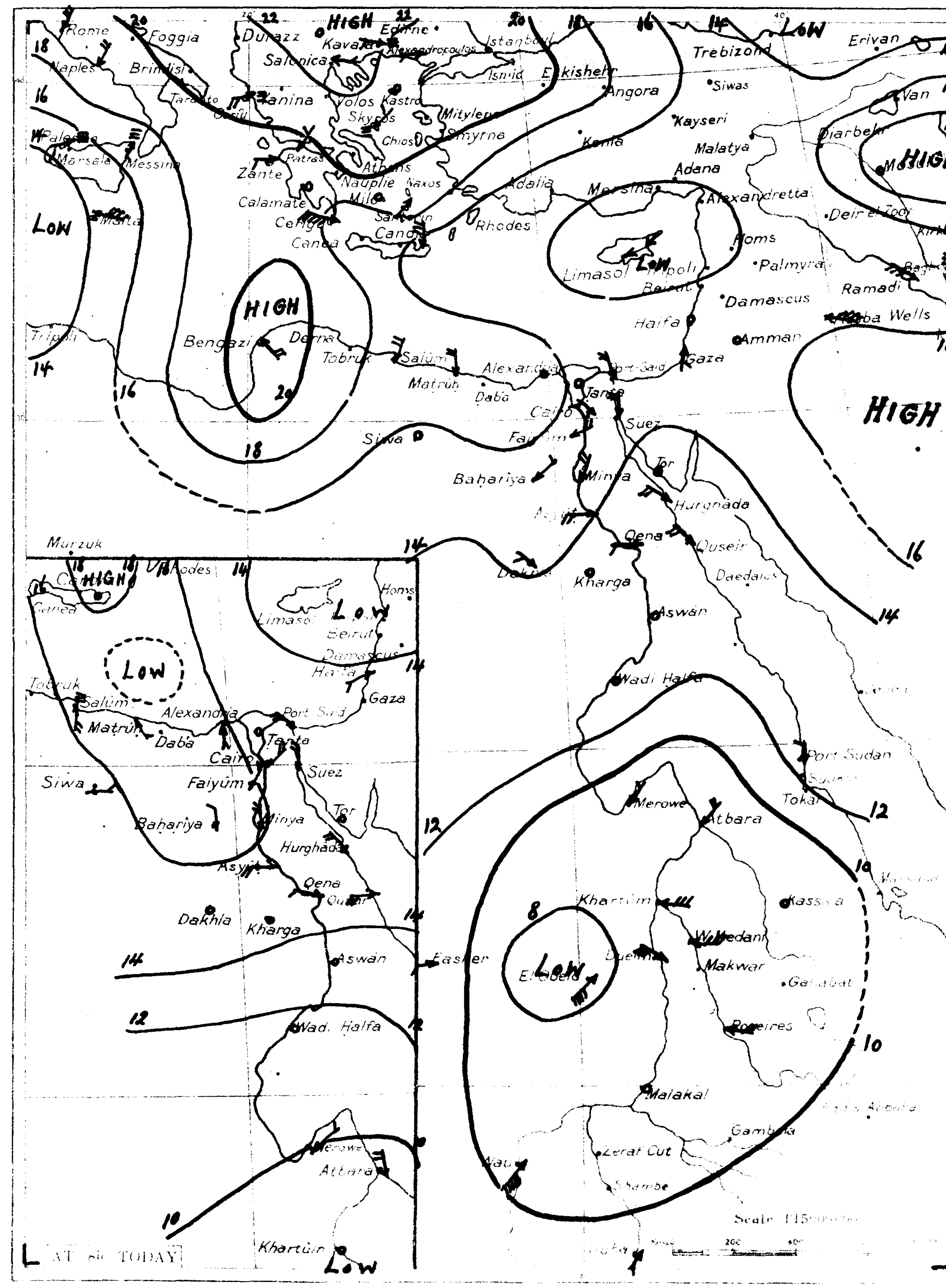
Discharges at Aswan measured by sluices m³ per sec.

DATE	1934	1933
20-10	5469	5187
19-10	5583	5293

GAUGE	Date 1934	Reading m	Diff. from normal m	Previous Day Reading m	Diff. from normal m
Juba	20-10	13.31	−0.35	13.32	−0.34
Nasser	20-10	10.80	+0.30	10.80	+0.30
Malakal	21-10	12.51	+0.26	12.51	+0.26
Roseires	20-10	16.04	+0.44	16.16	+0.46
Sennar Res	20-10	17.20	—	17.19	—
Khartum	20-10	13.99	+0.23	14.07	+0.24
Kh. el Girba	18-10	11.75	+0.15	11.82	+0.17
Atbara	20-10	13.22	+0.32	13.29	+0.33
Kangarti					
Wadi Halfa	21-10	6.25	+0.57	6.30	+0.54
Aswan Res	20-10	103.09	—	102.90	—
D.S.	20-10	90.58	+0.23	90.64	+0.22
El Leisi	21-10	22.85	+0.48	22.88	+0.50
Roda (Cairo)	21-10	18.76	+0.21	18.78	+0.23

Printed at the Survey of Egypt

١٩٣٤-١٠-٢٠ Barometer and Wind at 8h. Yesterday. 20-10-1934.



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

STATE OF SKY
Clear 0 ... Mist or fog 8, Thunderstorm 9

STATE OF SEA

١٩٣٤-١٠-٢٠

Observations taken at 8h. yesterday 20-10-1934.

STATION	Barometer: Reduced to Sea Level (mb)	Change in past 24 hours	Diff. from normal	Wind: Direction	Force	Sky	Temp. At 8h.	Change	Diff. from normal	Max.	Diff.	Min.	Diff.	Humidity	Diff.	Rain past 24 h	Total	Normal	Sea	
Dakhla	1014.6	−0.2	—	NW	1	0	22.0	+0.8	—	33	—	17	—	44	—	0	0	—	—	الداخلة
El Fasher	1011.4	+6.0	—	W	1	2	24.0	−5.0	−0.7	40	+4	19	+2	39	+4	0	2	5	—	الفاشر
Limassol	1018	−2	−2	ENE	2	0	24	0	—	—	—	—	—	—	—	0	—	14	—	ليماسول
Haifa	1015.4	−0.2	+1.2	—	0	1	26.5	+1.3	+1.6	27	−1	20	+3	63	0	0	0	10	1	حيفا
Gaza	—	—	—	S	1	2	22.2	−0.3	−0.9	28	0	16	0	90	+22	0	0	2	—	غزة

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JUN 30 1938
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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise 06 02
" " sunset 17 17

From Observations taken at 8h. To-day.

Monday 22nd October, 1934 الأثنين ٢٢ اكتوبر

	1014.4	-1.8	-3.1	SE	3	4	22.1	+1.8		24		21		71		dr.	dr.		
	1014.0	-0.4	-2.7	SSE	3	3	21.6	+1.2	+0.1	26	0	20	+3	76	+2	0	0	14	2
	1016.6	+0.6	-0.3	SSE	2	4	21.0	-1.6	-1.7	29	+1	18	-1	75	+5	dr.	dr.	4	2
	1016.6	+0.7		ENE	2	0	24.5	+1.7		29		18		66		0	dr.	4	
	1016.3	+1.2	+1.3	NE	2	0	24.8	+1.2		29	+1	20	0	68	-1	0	0	2	3
	1016.6	+0.3		ENE	2	3	21.2	-1.9		29		17		82		0	0	3	
	1016.4	+0.4		NNE	1	0	22.6	-0.9		30		19		73		0	0	1	
	1016.7	+0.3		N	1	1	21.9	-0.9		30		16		74		0	0	0	
	1017.0	+0.4		NNE	1	1	22.1	-1.0		29		17		76		0	0	0	
	1015.9	+0.3	-0.3	NE	1	4	22.3	+0.2	+2.7	32	+3	19	+2	78	0	0	0	1	
	1016.4	+0.1	+0.3	N	1	3	22.3	+1.9		30	+1	18	+3	77		0	0	1	
	1016.0	+0.2	-0.5	—	0	3	22.0	+0.2	+1.2	31	+2	20	+3	67	0	0	0	1	
	1011.9	-2.3	-4.9	ENE	1	3	22.4	-0.7	+3.0	34	+3	19	+5	84	+22	0	0	0	
	1015.5	-0.7		E	2	4	23.4	+1.4		33		20		64		0	0		
	1016.2	+0.4	+07	NW	2	3	23.6	+1.3	+2.3	30	0	20	+1	70	-7	0	0	3	1
	1013.8	-0.5	-0.3	N	1	0	25.5	+1.7	+1.6	30	+2	18	+1	58	-9	0	0	0	1
	—	—		NNW	2	0	26.1	-0.4		31		18		54		0	0		1
	1014.6	0.0		NW	2	0	28.0	+0.8		29		23		66		0	0		3
	1015.8	-0.4		NNE	1	4	22.6	+0.6		32		18		72		0	0		
	1015.0	-1.7		NNW	1	3	23.0	+0.5	+2.3	32	+3	19	+2	78	+3	0	0		
	1014.7	-0.1	-0.5	N	2	0	24.4	+1.0	+3.4	33	+4	20	+3	64	-4	0	0		
	1014.3	+0.4		NNE	1	2	25.8	+1.9	+1.8	36	+2	21	+4	39	-17				
	1012.8	+0.4	-0.9	E	1	1	26.0	-0.3	+1.1	40	+5	23	+3	38	-5				
	1011.0	-0.2	-2.7	—	0	0	26.4	-1.2	+2.6	40	+4	21	+3	37	0				
	1009.6	+0.1	-0.7	N	2	0	31.0	0.0	+1.1	38	0	24	+1	32	+8	0	0	1	
	1008.7	-0.1	-0.5	ESE	2	1	31.1	+1.0	—	41	—	25	+2	30	-4	0	dr.	3	
	1012.8	0.0	+0.6	NW	2	2	30.9	-0.1	+1.0	34	+1	25	+1	66	+1	0	0	7	2
	1006.8	-2.2	-2.9	E	3	0	33.5	+3.5	+2.7	41	+3	26	+3	42	-3	0	0	7	
	1008.4	-0.7	-1.1	E	4	0	30.9	+1.9	+2.5	41	+2	23	+1	29	-13	0	4	8	
	1009.3	-0.2	-0.8	NE	2	2	25.7	-0.7	0.0	38	+2	17	-3	58	-9	0	8	21	
	—	—	—	W	2	0	30.8	+1.2		41	+2	26	+4	41		0	15	8	
	1007.8	-1.6	-3.5	—	0	0	28.8	+1.8	+1.5	38	+2	22	+3	46	+1	0	12	13	
	1009.1	+0.5	-1.8	—	0	2	27.2	-0.4	+1.0	38	+4	23	+2	72	-2	0	41	54	
	1009.3	+0.2	-0.6	SW	3	1	26.0	-1.5	+0.5	35?	+1	21	+1	69	-10	0	87	86	
	1010.6	-0.6		WSW	1	1	26.0	-1.0		37		20		82		0	43	64	

TEMP. F. C. PRESS Mm. Mb.

	Matruk						Khartoum	
	7	00	7	00	8	30	6	00
	36	140	30	150	36	50	53	50
	26	120	19	40	25	30	35	50
	13	100	29.	10	45	10	16	60
	31	190	4	0	15	340	18	80
	56	220	44	250	57	320	10	180
	65	230						

A depression in the desert near Siwa is approaching, and pressure is slowly falling.

The Mediterranean depression centred near Malta is slowly moving eastwards.

Forecast for 24 hours from noon to-day

Moderate northeast winds, fresh at times, veering to southeast.

رياح معتدلة شمالية شرقية تشتد نوعاً في بعض الاوقات تتحول الى الجنوب الشرقي.

Much high cloud.

كثير من السحاب العالي.

Conditions unsettled, with possibility of rain near the coast tomorrow.

والحالة الجوية غير مستقرة اذ يحتمل الامطار غداً بالقرب من السواحل.

Alexandria	75	+8	20.1	+1.2
	72	+6	21.3	+2.4
	75	+5	21.0	—
	56	+1	20.2	+3.5

Upper Wind Obs.
Malakal
21/10/34 at 7h. 30m.

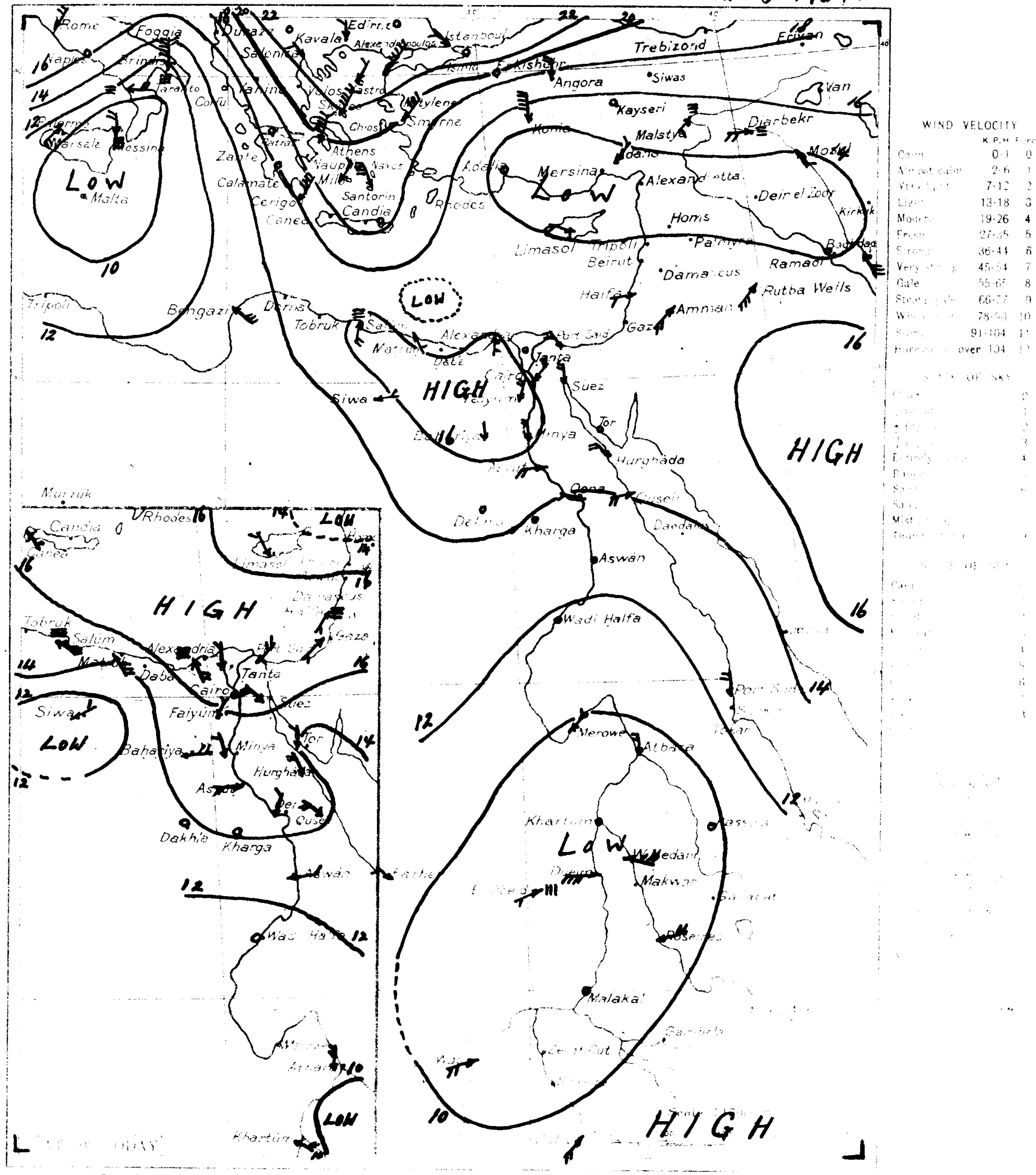
Height (metres)	Vel. Km.p.H.	Dir. E.g.d.
500	13	340
1000	5	340
1500	22	70
2000	26	90
3000	22	120
4000	18	110

Date 1934		
21-10	5222	5053
20-10	5469	5187

	Date 1934	Reading	Change	Reading	Change
Juba	21-10	13.30	-0.35	13.31	-0.35
Nasser	21-10	10.80	+0.29	10.80	+0.30
Malakal	22-10	12.51	+0.26	12.51	+0.26
Roseires	22-10	15.83	+0.41	15.93	+0.43
Sennar Res	21-10	17.20	—	17.20	—
Khartoum	21-10	13.88	+0.18	13.99	+0.23
Kh. el Girba	20-10	11.59	+0.09	11.67	+0.12
Atbara	21-10	13.16	+0.33	13.22	+0.32
Karkarti					
Wadi Halfa	22-10	6.23	+0.62	6.25	+0.57
Aswan Res	21-10	103.40	—	103.09	—
D.S.	21-10	90.42	+0.14	90.58	+0.23
El Leim	22-10	22.85	+0.50	22.85	+0.48
Roda (Cairo)	22-10	18.76	+0.21	18.76	+0.21

Printed at the Survey of Egypt 1934

٢١-١٠-١٩٣٤ Barometer and Wind at 8 h. Yesterday. 21-10-1934.



٢١-١٠-١٩٣٤ 21-10-1934.

Kassala	1009.0	+0.6	-0.7	—	0	0	30.0	-2.0	-0.9	41	+3	23	0	55	+10	0	0	7	—	كسلا
El Fasher	1011.4	0.0	—	NW	1	0	26.5	+2.5	+1.9	40	+4	18	+1	28	-7	0	2	5	—	الفاشر
Limassol	1013	0	-2	WNW	2	4	22	-2	—	—	—	—	—	—	—	0	—	15	—	ليماسول
Haifa	1015.1	-0.3	+0.8	WSW	1	4	25.1	-1.4	+0.4	27	-1	21	+4	86	+23	0	10	11	1	حيفا
Gaza	—	—	—	—	0	0	21.5	-0.7	-1.5	27	-1	18	+2	85	+17	0	0	5	—	غزة

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06 03
17 16 Tuesday 23rd October, الثلاثاء ٢٢ أكتوبر

1014.2	-0.2	-3.3	SW	4	5	21.1	-1.0		30		20		65		dr.	dr.			
1013.6	-0.4	-3.2	—	0	4	28.0	+6.4	+6.6	31	+5	21	+4	48	-27	0	0	14	1	
1014.7	-1.9	-2.3	ESE	4	4	22.2	+1.2	-0.4	29	+2	18	-1	82	+12	dr.	dr.	4	2	
1015.2	-1.4		ESE	3	4	24.0	-0.5		29		22		74		0	dr.	4		
1014.8	-1.5	-0.2	SE	5	4	25.2	+0.4	+1.6	29	+2	23	+3	73	+4	0	0	2	4	
1014.4	-2.2		E.	4	3	22.1	+0.9		29		20		86		0	0	3		
1014.4	-2.0		E	2	4	22.8	+0.2		31		20		83		0	0	1		
1014.6	-2.1		NE	4	4	22.0	+0.1		28		20		79		0	0	0		
1014.6	-2.4		ENE	3	4	23.2	+1.1		29		19		76		0	0	0		
1013.3	-2.6	-3.0	NNE	1	4	24.3	+2.0	+4.8	33	+4	21	+5	57	-21	0	0	1		
1013.5	-2.9	-2.7	NE	3	4	24.7	+2.4		31	+3	20	+6	54		0	0	1		
1012.3	-3.7	-4.3	NE	6	4	26.7	+4.7	+6.0	32	+3	22	+5	34	-33	0	0	1		
1013.0	+1.1	-3.8	—	0	2	26.3	+3.9	+7.1	35	+4	19	+5	60	-2	0	0	0		
1012.8	-2.7		—	0	3	25.4	+2.0		34		18		40		0	0			
1011.1	-2.2		—	0	0	26.0	-1.0		36		20		59		0	0			
1011.9	-1.6		—	0	3	24.0	-2.0		38		18		31		0	0			
1013.8	-2.4	-1.7	NW	2	4	23.5	-0.1	+2.3	31	+1	22	+3	56	-21	0	0	3	1	
1012.7	-1.1	-1.5	—	0	4	25.8	+0.3	+2.1	29	+1	18	+1	63	-4	0	0	0	0	
—	—		NNW	2	0	27.8	+1.7		30		18		39		0	0		1	
1013.6	-1.0		WNW	2	0	31.0	+3.0		32		23		34		0	0		2	
1012.3	-3.5		—	0	4	22.8	+0.2		32		17		61		0	0			
1012.7	-2.3		ESE	1	2	23.5	+0.5	+2.9	32	+4	20	+3	59	-17	0	0			
1012.4	-2.3	-2.9	SE	2	0	25.2	+0.8	+4.3	32	+3	20	+4	48	-20	0	0			
1012.6	-1.7		N	1	1	25.4	-0.4	+1.6	36	+2	21	+4	29	-27					
1011.5	-1.3	-2.2	SE	1	0	26.0	0.0	+1.3	42	+7	22	+2	32	-11					
1009.8	-1.2	-4.0	—	0	0	26.6	+0.2	+3.0	39	+4	20	+2	33	-4					
1008.0	-1.6	-3.5	NE	1	0	30.5	+2.0	+1.6	41	+2	20	-2	19	-11	0	0	1		
1006.4	-1.2	-1.9	N	2	0	32.0	+1.0	+2.2	37	-1	25	+2	33	+9	0	0	1		
1006.8	-1.9	-2.5	E	2	0	33.1	+2.0	—	41	—	26	+3	39	+5	0	dr.	4		
1013.3	+0.5	+1.0	NE	2	2	30.5	-0.4	+0.7	34	+1	26	+2	69	+4	0	0	7	2	
1006.0	-0.8	-3.7	E	2	0	33.1	-0.4	+2.3	41	+3	26	+3	49	+4	0	0	8		
1006.4	-2.0	-3.1	SE	3	0	29.5	-1.4	+1.2	41	+2	25	+3	27	-12	0	4	9		
1008.7	-0.6	-1.3	NNE	2	1	26.7	+1.0	+1.0	39	+3	19	-1	57	-10	0	8	22		
1007.8	+1.0	—	WNW	1	0	25.0	0.0	+0.7	38	+2	19	+2	31	-3	0	2	6		
—	—	—	NW	3	2	31.2	+0.4		41	+2	26	+4	35		0	15	9		
1006.8	-1.0	-4.6	NNW	2	2	27.8	-1.0	+0.6	38	+2	22	+3	39	-5	0	12	13		
1009.4	+0.3	-1.5	—	0	0	27.2	0.0	+1.0	36	+2	23	+2	78	+4	0	41	57		
1008.8	-0.5	-1.0	S	3	3	25.5	-0.5	0.0	29	-5	21	+1	76	-2	3	90	90		
1009.9	-0.7		WSW	2	0	26.9	+0.9		36		20		76		0	43	67		

Matrah

7 00		7 00		8 45	
24	190	10	190	13	110
31	230	14	240	9	130
60	250	22	250	14	120
51	250	35	200	28	150
		19	190	31	240
				51	260
				45	260

The depression has moved in a northeasterly direction and is now situated off Mersa Matruh. Pressure continues to fall slowly.

The main depression is slowly approaching Crete.

Winds, on the coast fresh southeast, veering to southwest inland moderate northeast becoming southerly later.

Mack high cloud. Unsettled, with probability of light rain later in the north.

Some what cooler tomorrow but temperature remaining above normal.

رياح جنوبية شرقية قوية تتحول الى جنوبية غربية. ورياح معتدلة شمالية شرقية تتحول الى جنوبية فيما بعد.

يكون السحب عالية. الطقس مضطرب ويكون شافط خفيف فيما بعد في الشمال.

تهبط درجة الحرارة قليلا غدا ولكنها تستمر فوق المعدل

Upper Wind Obs.
Mala Kal

22/10/34 at 4 30

Height (metres)	Vel. Kms.p.H.	Dir E.of N.
500	8	300
1000	16	250
1500	8	30
2000	18	90
3000	26	80
4000	35	60

76	+9	19.8	+1.0	
58	-8	19.5	+0.7	
57	-13	19.2	—	
40	-15	17.6	+0.9	

22-10	5018	4860		
21-10	5222	5053		

Jaffa	22-10	13.30	-0.35	13.30 -0.35
Nasser	22-10	10.80	+0.29	10.80 +0.29
Malakal	23-10	12.51	+0.25	12.51 +0.26
Roseires	23-10	15.74	+0.39	15.83 +0.41
Sennar Res	22-10	17.20	—	17.20 —
Khartoum	22-10	13.79	+0.17	13.88 +0.18
Kosti Gezira	21-10	11.53	+0.08	11.59 +0.07
Atbara	22-10	13.10	+0.33	13.16 +0.35
Sennar				
Wadi Halfa	22-10	6.23	+0.62	6.25 +0.57
Aswân Res	22-10	103.76	—	103.40 —
D.S.	22-10	10.27	+0.07	10.42 +0.14
El Lessi	23-10	22.15	+0.51	22.85 +0.50
Roda (Cairo)	23-10	18.78	+0.23	18.76 +0.21

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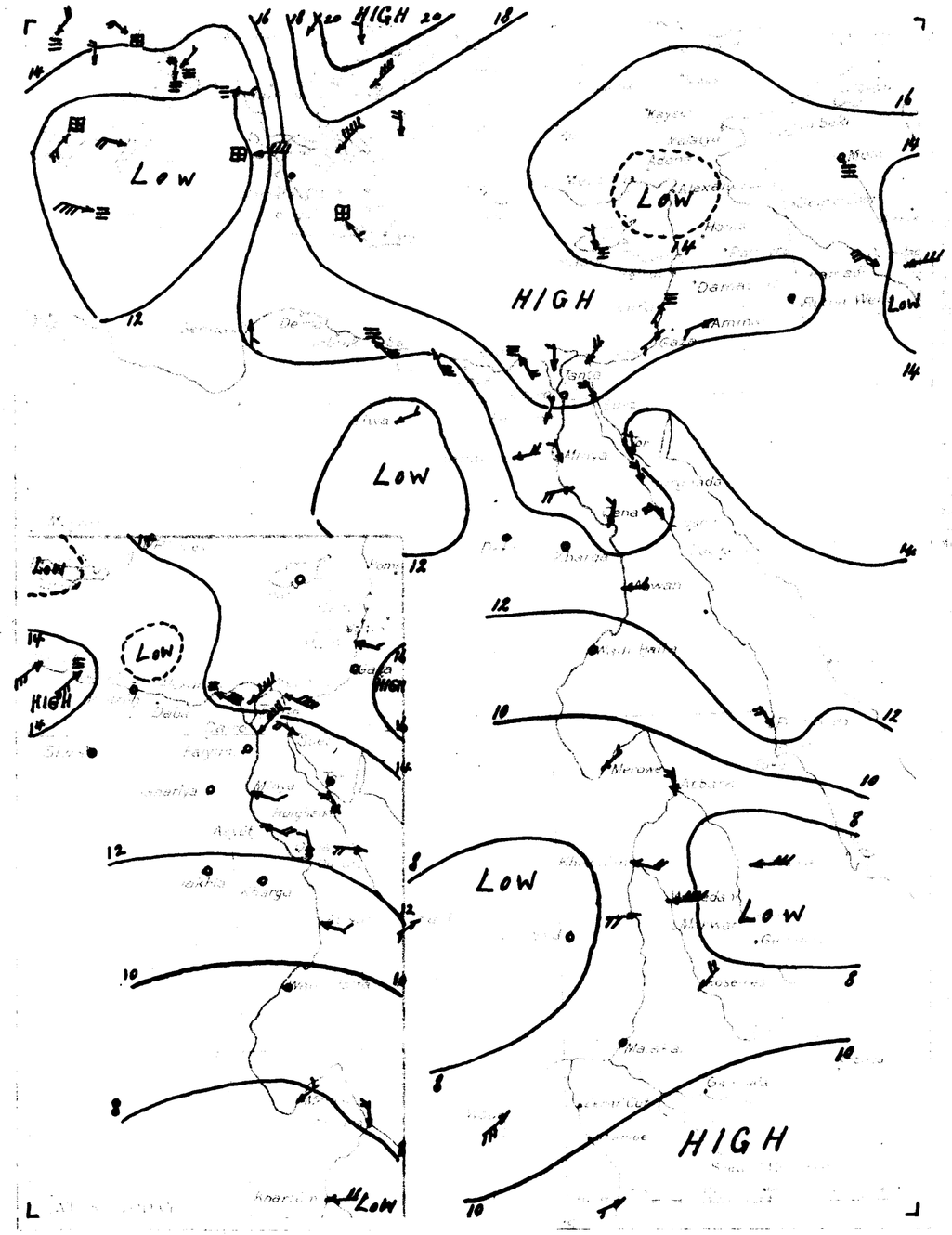
١٩٣٤ - ١٠ - ٢٢ 22-10-1934



١٩٣٤ - ١٠ - ٢٢ 22-10-1934

Kharga	1013.3	-0.6	—	—	0	0	27.0	+2.5	—	37	—	23	—	63	—	0	0	—	—	الأرصاد الداخلة
Dakhla	1013.5	-1.2	—	—	0	2	26.0	+0.2	—	37	—	22	—	33	—	0	0	—	—	
Merowe	1009.6	-0.4	-1.8	NE	1	0	28.5	-1.0	-0.5	41	+1	20	-2	24	-6	0	0	1	—	سروى
El Fasher	1006.8	-4.6	—	NSW	1	0	25.0	-1.5	+0.5	38	+2	18	+1	31	-4	0	2	6	—	الفاشر
Limassol	1015	+2	0	NNW	1	0	22	0	—	—	—	—	—	—	—	0	—	16	—	ليماسول
Haifa	1016.4	+1.3	+2.0	SSW	1	1	23.8	-1.3	-0.8	27	-1	21	+5	80	+17	3	13	12	1	حيفا
Gaza	—	—	—	SW	1	8	22.4	+0.9	-0.5	28	0	18	+2	87	+19	0	0	5	—	غزة

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06 03
17 15 Wednesday 24th October, الأربعاء ٢٤ أكتوبر

1016.3	+2.1	-1.3	WNW	2	1	17.8	-3.3		28		15		84		dr.	dr.					
1014.3	+0.7	-2.5	W	2	2	21.3	-6.7	0.0	30	+4	19	+2	86	+11	0	0	15	2			
1014.2	-0.5	-2.8	N	2	3	24.0	+1.8	+1.5	33	+6	20	+1	84	+14	dr.	dr.	4	1			
1013.3	-1.9		ENE	1	1	28.3	+4.3		29		23		72		0	dr.	5				
1012.7	-2.1	-2.4	SW	3	1	26.5	+1.3	+3.0	33	+6	20	0	81	+12	0	0	2	2			
1014.4	0.0		N	2	2	23.5	+1.4		31		18		89		0	0	3				
1013.3	-1.1		NNW	1	2	24.8	+2.0		32		21		83		dr.	dr.	1				
1013.8	-0.8		N	2	0	23.0	+1.0		30		18		85		0	0	0				
1013.1	-1.5		ENE	1	0	23.4	+0.2		31		19		88		0	0	0				
1012.6	-0.7	-3.8	NE	1	1	22.0	-2.3	+2.7	34	+5	20	+4	90	+12	0	0	1				
1013.3	-0.2	-3.0	NNW	2	1	21.3	-3.4		33	+5	18	+4	95		0	0	1				
1012.8	+0.5	-3.8	NW	1	0	20.8	-5.9	+0.2	34	+6	19	+2	76	+9	0	0	1				
1014.4	+1.4	-2.5	—	0	2	21.9	-4.4	+2.8	36	+6	18	+4	70	+7	0	0	0				
1013.9	+1.1		N	1	0	22.2	-3.2		36		17		78		0	0					
1011.5	+0.4		—	0	1	27.0	+1.0		40		19		18		0	0					
1011.9	0.0		—	0	4	26.0	+2.0		40		20		26		0	0					
1011.8	-2.0	-3.8	S	2	2	24.0	+0.5	+2.9	32	+2	21	+2	60	-17	0	0	3	1			
1012.6	-0.1	-1.7	N	1	4	26.0	+0.2	+2.4	30	+2	19	+2	55	-12	0	0	0	1			
—	—		WNW	1	0	29.0	+1.2		33		17		35		0	0		0			
1013.9	+0.3		SW	1	0	29.9	-1.1		32		22		27		0	0		1			
1012.6	+0.3		NNW	2	1	22.8	0.0		33		17		76		0	0					
1012.2	-0.5		NNW	1	0	23.5	0.0	+3.1	34	+6	19	+2	73	-3	0	0					
1012.2	-0.2	-3.2	SW	2	0	26.8	+1.6	+6.1	34	+5	21	+5	48	-20	0	0					
1011.9	-0.7		NE	1	3	25.2	-0.2	+1.6	38	+4	19	+2	47	-10							
1011.4	-0.1	-2.4	—	0	0	26.2	+0.2	+1.7	42	+7	21	+2	32	-11							
1010.3	+0.5	-3.6	—	0	0	26.4	-0.2	+3.0	40	+5	20	+2	43	+6							
1009.1	+1.1	-2.5	NE	1	0	31.0	+0.5	+2.3	43	+4	20	-2	27	-3	0	0	1				
1009.3	+0.9	-1.1	E	2	0	33.0	+1.0	+3.4	39	+1	25	+3	13	-12	0	0	1				
1008.2	+1.4	-1.1	—	0	0	31.1	-2.0	—	42	—	26	+3	42	+8	0	dr.	4				
1013.8	+0.5	+1.4	NW	2	1	31.0	+0.5	+1.3	33	0	26	+2	67	+1	0	0	7	2			
1007.0	+1.0	-2.7	E	2	0	33.0	-0.1	+2.3	41	+3	26	+3	44	-1	0	0	8				
1008.4	+2.0	-1.1	WSW	3	0	30.0	+0.5	+1.7	41	+2	23	+1	42	+1	0	4	9				
1009.1	+0.4	-0.9	WSW	2	1	27.1	+0.4	+1.4	38	+2	21	+1	61	-5	0	8	23				
—	—	—	SW	3	0	30.4	-0.8		40	+1	24	+2	48		0	15	9				
1007.6	+0.8	-3.8	WNW	4	1	29.0	+1.2	+1.9	38	+2	23	+4	52	+9	0	12	14				
1009.5	+0.1	-1.4	ESE	1	1	28.3	+1.1	+2.1	36	+2	22	+1	65	-8	0	41	59				
1009.1	+0.3	-0.7	S	3	3	25.3	-0.2	-0.2	34	0	21	+1	81	+3	6	96	94				
1010.8	+0.9		NW	1	3	26.0	-0.9		38		22		76		0	43	70				

Matruh

7	00	7	00	8	30
8	290	12	0	18	320
17	280	4	320	13	300
29	270	29	230	7	240
25	250	46	240		
		43	220		

The depression is now off Port Said.
High pressure is forming over the central Mediterranean and western Egypt.

Winds mainly west to northwest, moderate inland, fresh on the coast.
Occasional medium and low cloud, increasing.
Light rain in the north probable.
Appreciably cooler tomorrow.

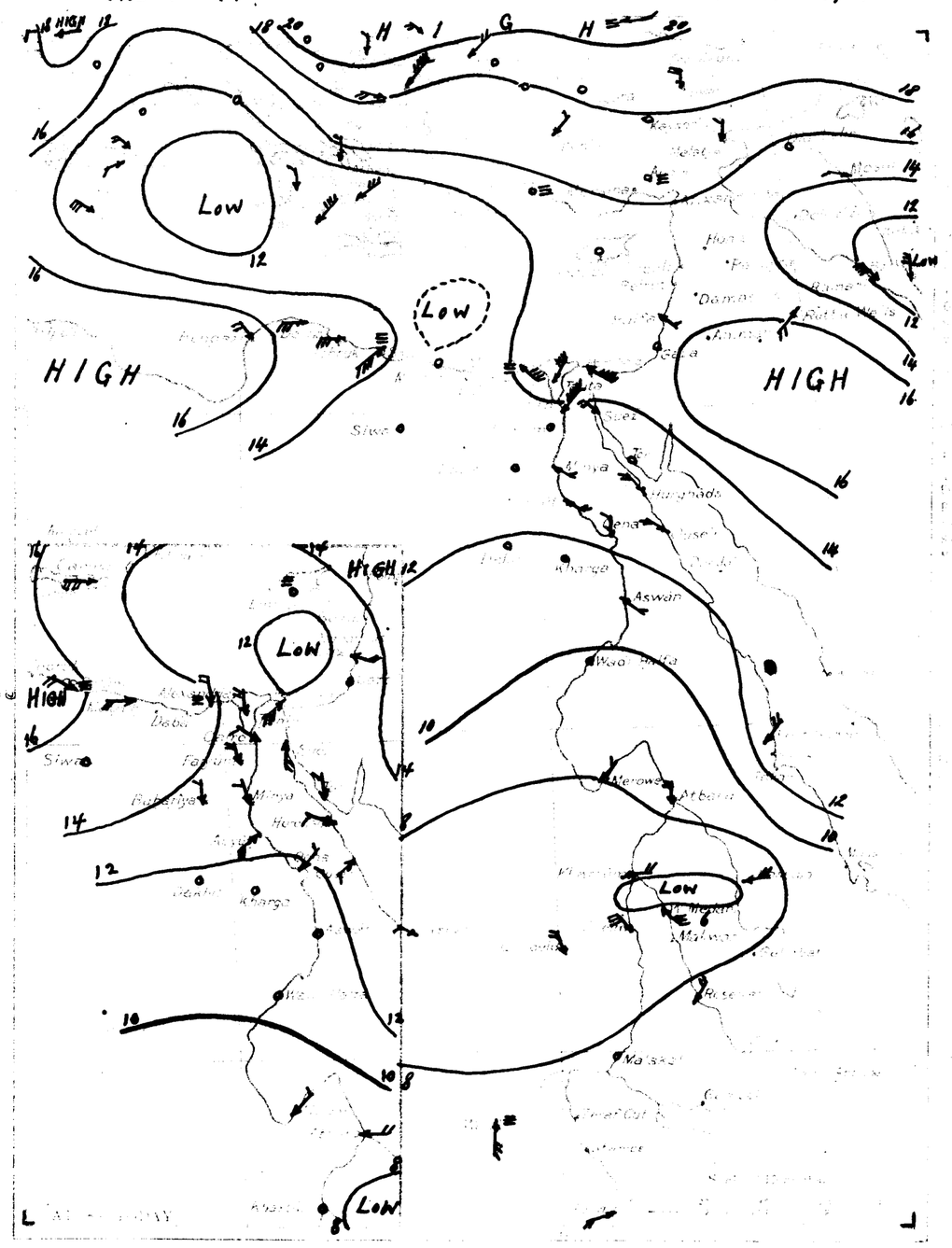
رياح أغلبها ما بين الغرب والشمال الغربي معتدلة في الداخل وشديدة نوعا على الساحل
نظر السحاب الوسط والمنخفض ثم يزداد وتمطر في الشمال
ويهبط درجة الحرارة هبوطا محسوسا غدا.

23-10	4885	4793		
22-10	5018	4860		

80	+13	21.8	+3.1	
52	-14	19.5	+0.8	
51	-19	19.5	—	
26	-29	18.0	+1.4	

23-10	13.28	-0.37	13.30	-0.35
22-10	10.80	+0.29	10.80	+0.29
24-10	12.51	+0.25	12.51	+0.25
24-10	15.65	+0.38	15.74	+0.39
23-10	17.22	—	17.20	—
23-10	13.70	+0.15	13.79	+0.17
22-10	11.44	+0.04	11.53	+0.08
24-10	12.91	+0.28	13.00	+0.30
24-10	5.88	+0.40	5.96	+0.41
23-10	104.15	—	103.76	—
23-10	90.12	+0.02	90.27	+0.07
24-10	22.94	+0.63	22.85	+0.51
24-10	18.85	+0.33	18.78	+0.23

١٩٣٤-١٠-٢٣ 23-10-1934



١٩٣٤-١٠-٢٣ 23-10-1934

Limassol	1015	0	-1	—	0	0	21	-1	—	—	—	—	—	—	—	0	—	16	—		ليماسول
Haifa	1015.8	-0.6	+1.3	ESE	1	2	24.7	+0.9	+0.2	28	0	19	+3	86	+23	0	13	12	1		حيفا
Gaza	—	—	—	—	0	8	19.9	-2.5	-2.8	28	0	17	+1	82	+14	0	0	6	—		غزة

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CAIRO, to-morrow

Time of sunrise 06 h 04 m

" " sunset 17 h 14 m

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Thursday 25th October, 1934 ١٩٣٤ الخميس ٢٥ أكتوبر

١٩٣٤ - ١٠ - ٢٤ Barometer and Wind at 8 h Yesterday. 24 - 10 - 1934

	STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Diff. from normal	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
		mm.	mm.	m.b.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.	
MEDITERRANEAN	SALÜM	1018.6	+2.3	+0.9	NW	2	1	18.3	+0.5	—	26	—	15	—	81	—	0	dr.	—	—
	MATRÛH	1016.7	+2.4	-0.2	WSW	2	2	20.4	-0.9	-0.8	25	-1	17	0	69	-6	0	0	15	3
	ALEXANDRIA	1017.0	+2.8	-0.1	N	2	2	23.8	-0.2	+1.4	27	0	20	+1	64	-6	dr.	dr.	5	1
	DAMIETTA	1015.9	+2.6	—	N	3	0	26.2	-2.1	—	32	—	21	—	64	—	0	dr.	5	—
	PORT SAID	1015.6	+2.9	+0.5	NE	3	1	26.2	-0.3	+2.8	31	+4	23	+3	59	-11	dr.	dr.	2	3
EGYPT	DAMANHÛR	1016.6	+2.2	—	ENE	2	2	21.0	-2.5	—	29	—	18	—	84	—	1	1	3	—
	MANSÛRA	1016.2	+2.9	—	NNE	1	0	22.8	-2.0	—	31	—	19	—	72	—	0	dr.	1	—
	TANTA	1016.4	+2.6	—	—	0	0	22.2	-0.8	—	31	—	16	—	72	—	0	0	0	—
	ZAGAZIG	1016.8	+3.7	—	NNW	1	0	23.1	-0.3	—	31	—	17	—	68	—	0	0	0	—
LOWER	CAIRO EZBEKIYA	1015.9	+3.3	-0.6	NNE	2	0	22.0	0.0	+2.8	34	+5	20	+4	74	-4	dr.	dr.	2	—
	CAIRO GIZA	1016.3	+3.0	0.0	N	3	0	22.1	+0.6	—	32	+4	20	+6	71	—	dr.	dr.	2	—
	CAIRO HELWAN	1015.2	+2.4	-1.5	N	5	0	23.0	+2.2	+2.5	33	+5	22	+5	58	-9	0	0	1	—
W. DESERT	SIWA	1017.2	+2.8	+0.2	—	0	0	20.1	-1.8	+1.1	31	+1	15	+1	79	+16	0	0	0	—
	BAHARIYA	1016.4	+2.5	—	N	1	0	21.7	-0.5	—	35	—	17	—	79	—	0	0	—	—
	KHARGA	1013.3	+1.8	—	—	0	0	26.5	-0.5	—	40	—	21	—	56	—	0	0	—	—
	DAKHLA	1014.8	+2.9	—	NW	3	0	24.0	-2.0	—	38	—	22	—	40	—	0	0	—	—
RED SEA	SUEZ	1015.8	+4.0	+0.2	NW	3	0	25.0	+1.0	+4.0	34	+4	22	+3	60	-17	0	0	3	2
	TOR	1011.4	-1.2	-3.0	NW	3	1	25.5	-0.5	+2.1	31	+3	19	+2	72	+5	0	0	0	3
	HURGHÂDA	—	—	—	NNW	2	0	26.6	-2.4	—	33	—	20	—	61	—	0	0	—	1
	QUSEIR	—	—	—	NW	2	0	29.0	-0.9	—	33	—	24	—	65	—	0	0	—	2
UPPER EGYPT	FAIYÛM	1015.1	+2.5	—	N	4	0	23.6	+0.8	—	34	—	22	—	61	—	0	0	—	—
	MINYA	1014.2	+2.0	—	NNW	2	0	23.0	-0.5	+2.7	33	+5	21	+5	63	+7	0	0	—	—
	ASYÛT	1014.2	+2.0	-1.2	N	2	1	23.2	-3.6	+2.6	34	+5	20	+4	65	+17	0	0	—	—
	QENA	1011.8	-0.1	—	NW	2	2	24.8	-0.4	+1.4	36	+2	21	+5	63	+6	—	—	—	—
	ASWÂN	1008.6	+0.2	-2.3	—	0	3	26.5	+0.3	+2.2	42	+7	23	+4	38	-5	—	—	—	—
NORTH SUDAN	WÂDI HALFA	1010.2	-0.1	-3.7	E	1	—	27.8	+1.4	+4.5	39	+4	21	+3	34	-3	—	—	—	—
	MEROWE	1008.4	-0.7	-3.2	NE	1	0	31.5	+0.5	+3.0	43	+4	20	-2	27	-3	0	0	1	—
	ATBARA	1009.4	+0.1	-1.1	E	2	0	31.0	-2.0	+1.5	39	+1	23	+1	24	-1	0	0	1	—
	KHARTÛM	1008.2	0.0	-1.2	—	0	0	31.0	-0.1	—	41	—	25	+2	42	+8	0	dr.	4	—
EAST SUDAN	PORT SUDAN	1018.5	-0.3	+1.1	SE	2	2	31.4	+0.4	+1.8	33	0	26	+2	61	-5	0	0	8	2
	KASSALA																			—
	WAD MEDANI	1007.4	-1.0	-2.1	WNW	3	0	30.2	+0.2	+2.0	41	+2	23	+1	46	+6	0	4	9	—
	ROSEIRES	1009.4	+0.3	-0.6	WSW	2	2	26.6	-0.5	+0.9	38	+2	20	0	62	-3	0	8	24	—
SOUTH SUDAN	EL FÂSHER	1006.8	-0.2	—	W	1	0	25.5	-1.0	+1.4	38	+2	19	+2	26	-8	0	2	6	—
	EL DUEIM	—	—	—	SW	4	2	31.6	+1.2	—	42	+3	25	+3	47	—	0	15	9	—
	EL OBEID	1008.8	+1.2	-2.6	WSW	3	1	27.0	-2.0	0.0	39	+3	23	+4	56	+13	0	12	15	—
	MALAKÂL	1009.6	+0.1	-1.2	—	0	1	24.1	-4.2	-2.1	37	+2	20	-1	82	+9	6	47	62	—
	WAU	1009.1	0.0	-0.7	SE	4	3	25.2	-0.1	-0.4	35	0	22	+2	78	0	0	96	98	—
	JUBA	1011.0	+0.2	—	N	3	1	27.1	+1.1	—	38	—	21	—	75	—	0	43	73	—

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Salum 7 h 00 m Kms. an hour	Salum Dir. E. of N.	Matruh 7 h 00 m Kms. an hour	Matruh Dir. E. of N.	Helwan 8 h 30 m Kms. an hour	Helwan Dir. E. of N.	Khartûm h m Kms an hour	Khartûm Dir. E. of N.
500	26	350	13	300	35	30		
1000	18	350	16	320	67	60		
1500	16	350	13	330	20	100		
2000	19	350	13	290	22	220		
3000	24	310	26	310	43	220		
4000	30	300			68	210		
5000								
6000								

General Situation

The depression is now east of Sinai. High pressure extending from the Balkans to western Egypt is strengthening.

Forecast for 24 hours from noon to-day.

Moderate to fresh winds between northwest and northeast. Some medium cloud. Becoming cooler.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

رياح بين المعتدلة والشديدة نوعا ما بين شمالية غربية وشمالية شرقية. يظهر بعض السحاب المتوسط الارتفاع تهبط درجة الحرارة

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	76	+9	21.3	+2.7
Ezbekiya	78	+12	22.4	+3.6
Giza	81	+11	21.6	—
Helwan	68	+13	20.2	+3.7

NOTE A dash means that figures are not available

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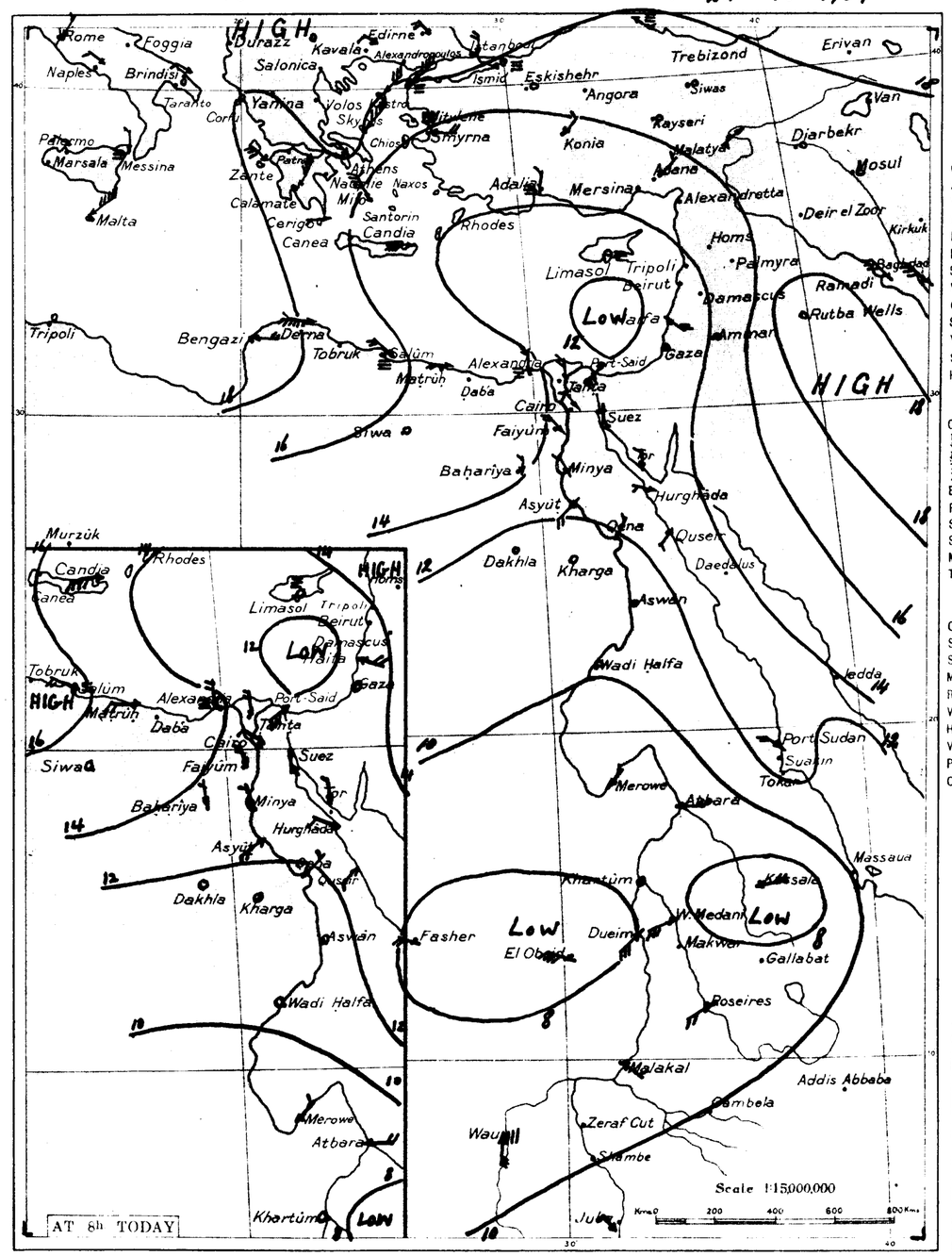
Remarks

Discharges at Aswân measured by sluices m.³ per sec. DATE	1934	1933
24-10	4761	4701
23-10	4805	4793

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	24-10	13.27	-0.39	13.28	-0.37
Nasser	24-10	10.81	+0.29	10.80	+0.29
Malakâl	25-10	12.57	+0.26	12.51	+0.25
Roseires	25-10	15.58	+0.40	15.65	+0.38
Sennar Res.	24-10	17.20	—	17.22	—
Khartûm	24-10	13.60	+0.12	13.70	+0.15
Kh. el Girba	23-10	11.29	+0.02	11.44	+0.04
Atbara	24-10	12.91	+0.28	13.00	+0.30
Kangarti					
Wadi Halfa	25-10	5.83	+0.43	5.88	+0.40
Aswân Res.	24-10	104.47	—	104.15	—
" D.S.	24-10	90.64	+0.02	90.72	+0.02
El Lessi	25-10	22.95	+0.66	22.94	+0.63
Roda (Cairo)	25-10	18.81	+0.38	18.85	+0.33



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

STATE OF SKY

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

STATE OF SEA

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

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.

UPPER WINDS

CAIRO

AT h m

ON

Height (metres)	Kms. an hour	Dir. E. of N.
500		
1000		
1500		
2000		
3000		
4000		
5000		

١٩٣٤ - ١٠ - ٢٤ From Observations taken at 8 h. yesterday 24 - 10 - 1934

STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	Sky	Temperature: At 8 h.	Temperature: Change in past 24 hours	Temperature: Diff. from normal	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	مرصد
	m.b	m.b	m.b.				°C	°C	°C	°C	°C	°C	°C	%		m.m.	m.m.	m.m.		
El Fasher	1007.0	-0.8	—	WNW	2	0	26.5	+1.5	+2.3	39	+3	18	+1	46	+12	0	2	6	—	الفاشر
Limassol	1013	-2	-3	—	0	0	22	+1	—	28	—	21	+5	69	+6	0	3	13	/	ليماسول
Haifa	1012.7	-3.1	-1.8	ESE	2	3	26.3	+1.6	+1.9	28	0	21	+5	69	+6	0	0	6	—	حيفا
Gaza	—	—	—	—	0	3	23.3	+3.4	+0.7	30	+2	19	+3	56	-13	0	0			غزة

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CAIRO, to-morrow

Time of sunrise h. m. 06 05

" " sunset h. m. 17 13

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Friday 26th October, 1934 ١٩٣٤ الجمعة ٢٦ اكتوبر

STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: Diff. from normal (m.b.)	Wind: Direction	Wind: Force	Sky	Temp.: At 8 h. (°C.)	Temp.: Change in past 24 hours (°C.)	Temp.: Diff. from normal (°C.)	Temp.: Maximum Yesterday (°C.)	Temp.: Diff. from normal (°C.)	Temp.: Minimum (°C.)	Temp.: 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
SALUM	1020.2	+1.6	+2.5	WNW	2	1	17.2	-1.1	—	23	—	13	—	78	—	0	dr.	—	—
MATRUH	1017.2	+0.5	+0.3	WSW	2	2	20.0	-0.4	-1.1	25	0	17	0	70	-5	0	0	16	2
ALEXANDRIA	1017.4	+0.4	+0.2	S	1	1	22.0	-1.8	-0.3	29	+2	18	-1	72	+2	dr.	dr.	5	1
DAMIETTA	1016.7	+0.8	—	N	1	1	25.5	-0.7	—	30	—	18	—	60	—	0	dr.	5	—
PORT SAID	1016.6	+1.0	+1.4	NE	3	0	25.5	-0.7	+2.2	30	+3	22	+2	60	-10	0	dr.	2	3
DAMANHUR	1017.4	+0.8	—	N	1	0	19.2	-1.8	—	28	—	15	—	88	—	0	1	3	—
MANSURA	1017.1	+0.9	—	N	1	0	22.2	-0.6	—	29	—	18	—	72	—	0	dr.	1	—
TANTA	1017.6	+1.2	—	—	0	0	22.0	-0.2	—	29	—	14	—	73	—	0	0	0	—
ZAGAZIG	1017.5	+0.7		NNW	1	0	21.8	-1.3	—	28	—	16	—	76	—	dr.	dr.	0	—
EZBEKIYA	1016.7	+0.8	+0.2	NNW	1	1	18.4	-3.6	-0.6	31	+2	17	+1	79	0	0	dr.	2	—
GIZA	1017.5	+1.2	+1.1	NNW	1	1	19.5	-2.6	—	29	+1	16	+2	87	—	0	dr.	2	—
HELWAN	1017.2	+2.0	+0.4	NNW	2	0	20.8	-2.2	+0.4	29	+1	18	+1	74	0	0	0	1	—
SIWA	1019.6	+2.4	+2.5	—	0	0	19.8	-1.3	+1.0	31	+1	14	0	80	+17	0	0	0	—
BAHARIYA	1018.3	+1.9		N	1	0	19.5	-2.2	—	30	—	17	—	78	—	0	0	—	—
KHARGA	1013.5	+0.2		NE	1	1	24.0	-2.5	—	35	—	20	—	63	—	0	0	—	—
DAKHLA	1014.7	-0.1		ENE	1	3	23.9	-0.1	—	33	—	20	—	49	—	0	0	—	—
SUEZ	1016.6	+0.8	+1.0	N	3	3	22.0	-3.0	+1.1	31	+2	20	+1	76	-1	0	0	3	2
TOR	1013.8	+2.4	-0.7	NW	2	1	24.5	-1.0	+1.2	29	+1	20	+3	64	-3	0	0	0	2
HURGHADA	—	—		NNW	3	0	25.0	-1.6		30	—	19	—	64	—	0	0	—	2
QUSEIR	1013.5	—		NNW	3	0	27.9	-1.1	—	30		23	—	59	—	0	0	—	3
FAYYUM	1016.7	+1.6		NNW	1	1	21.0	-2.6		34		17		74	—	0	0	—	—
MINYA	1018.0	+3.8		NNW	2	2	22.0	-1.0	+1.8	29?	+1	19	+3	74	-2	0	0	—	—
ASYUT	1015.6	+1.4	+0.1	W	2	0	22.3	-0.9	+1.9	31	+2	19	+3	67	-2	0	0	—	—
QENA	1013.9	+2.1		WSW	3	2	23.8	-1.0	+0.5	36	+3	21	+5	63	+6	—	—	—	—
ASWAN	1012.8	+1.2	-1.2	NNE	3	0	26.5	0.0	+2.4	41	+6	24	+5	38	-6	—	—	—	—
WADI HALFA	1012.3	+2.1	-1.7	NE	[illegible]	[illegible]	[illegible]	-1.4	+3.2	40	+5	26	+8	40	+2	—	—	—	—
MEROWE	1009.1	+0.7	-2.6	NE	[illegible]	[illegible]	[illegible]	-1.0	+2.2	43	+4	—	—	34	+4	0	0	1	—
ATBARA	1009.8	+0.4	-0.8	NE	[illegible]	[illegible]	[illegible]	0.0	+1.7	38	0	25	+3	26	+1	0	0	1	—
KHARTUM	1007.8	-0.4	-1.7	[illegible]	1	[illegible]	31.3	+0.3	—	41	—	27	+4	36	+2	0	dr.	4	—
PORT SUDAN	1012.4	-1.1	-0.4	[illegible]	[illegible]	2	31.5	+0.1	+2.0	34	+1	27	+3	72	+6	0	0	8	2
KASSALA	1007.1	-0.1	-2.6	[illegible]	[illegible]	0	33.0	0.0	+2.4	41	+3	25	+2	30	-15	0	0	9	—
WAD MEDANI	1007.5	+0.1	-2.0	[illegible]	3	0	30.5	+0.3	+2.3	41	+3	24	+2	39	-1	0	4	10	—
ROSEIRES	1009.8	[illegible]	[illegible]	[illegible]	2	1	27.4	+0.8	+1.7	38	+1	21	+1	59	-5	0	8	25	—
EL FASHER	1008.0	[illegible]	—	WNW	1	2	26.0	+0.5	+2.0	39	+3	18	+2	33	-1	0	2	7	—
EL GUEIM	—	—	—	W	3	3	29.8	-1.8	—	41	+2	27	+5	50	—	0	15	10	—
EL OBEID	[illegible]	[illegible]	[illegible]	WSW	3	4	28.5	+1.5	+1.6	35	+1	23	+4	49	+7	0	12	15	—
MALAKAL	[illegible]	[illegible]	-1.0	—	0	1	27.6	+3.5	+1.4	34	-1	22	+1	75	+2	0	47	65	—
WAU	[illegible]	+0.7	0.0	WSW	3	1	25.4	+0.2	-0.2	32	-3	21	+1	77	-1	0	96	102	—
JUBA	[illegible]	-0.2		SW	2	0	27.5	+0.4	—	37	—	21	—	70	—	0	43	76	—

TEMP. F C — PRESS. Mm Mb

Upper Wind Observations

Height (metres)	Salûm: Kms. an hour	Salûm: Dir. E. of N.	[illegible]: Kms. an hour	[illegible]: Dir. E. of N.	Helwan: Kms. an hour	Helwan: Dir. E. of N.	Khartûm: Kms. an hour	Khartûm: Dir. E. of N.
500								
1000								
1500								
2000								
3000								
4000								
5000								
6000								

General Situation

Forecast for 24 hours from noon to day

المنتظر حصولها في الطقس من ظهر اليوم الى ظهر الغد

STATION	Humidity: Mean %	Humidity: Diff. %	Air temperature: Mean °C.	Air temperature: Diff. °C.
Alexandria	67	6	19.4	+0.9
[illegible]	67	+1	20.0	+1.5
[illegible]	63	-7	19.5	—
[illegible]	54	-1	18.4	+2.0

NOTE: A dash means that figures are not available.

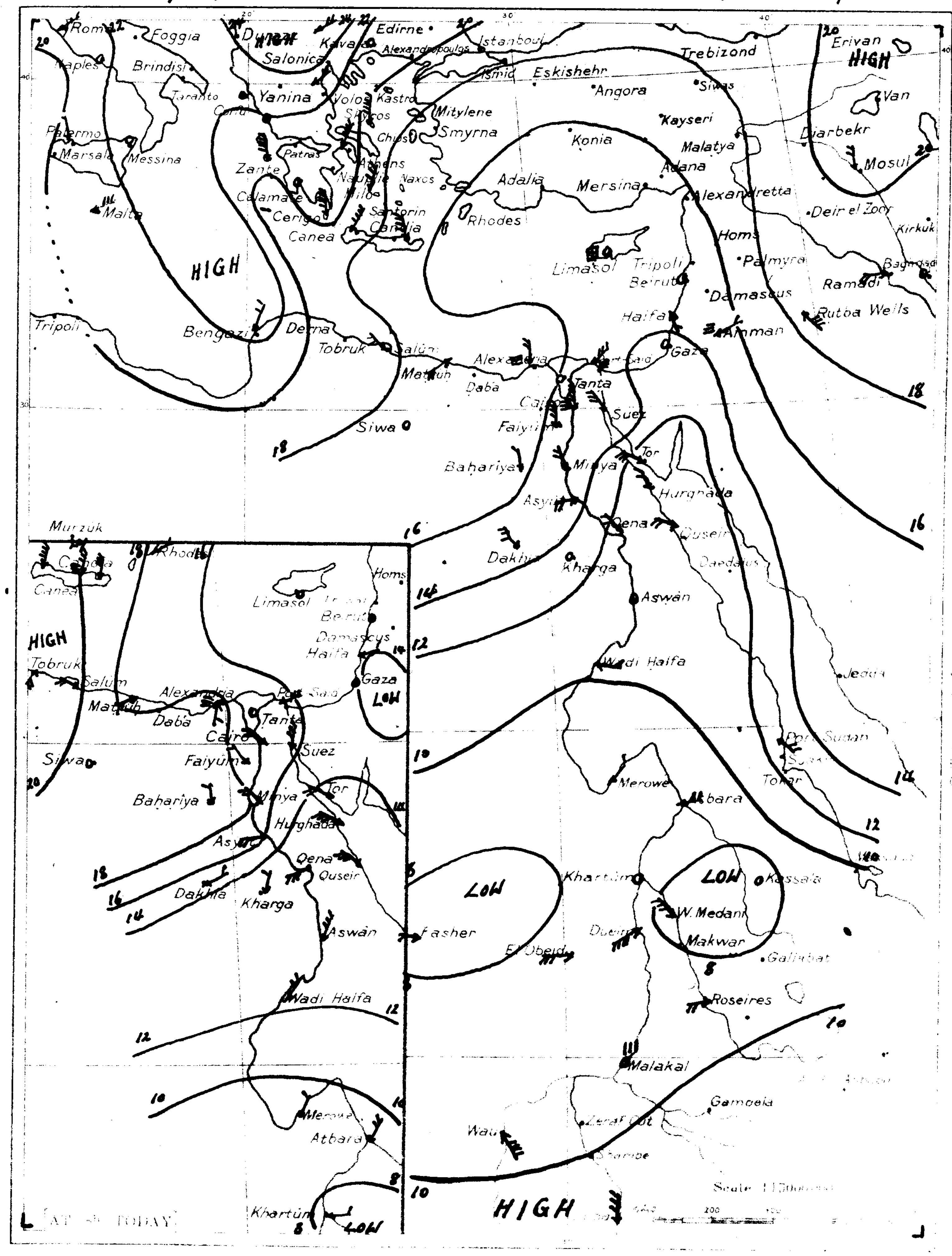
Remarks

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

Date	1934	[illegible]
26.10	4559	4600
25.10	4709	4598

Gauge	Date 1934	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	26.10	13.26	-0.42	13.27	-0.40
Nasser	25.10	10.81	+0.29	10.81	+0.29
Malakal	25.10	12.52	+0.26	12.51	+0.25
Roseires	25.10	15.58	+0.40	15.65	+0.38
Sennar Res.	26.10	17.20	—	17.21	—
Khartûm	25.10	13.52	+0.12	13.60	+0.12
Khashm el Girba	23.10	11.39	+0.02	11.44	+0.04
Atbara	25.10	12.54	+0.30	12.91	+0.28
Kangarti					
Wadi Halfa	25.10	5.83	+0.43	5.88	+0.40
Aswân Res.	26.10	104.88	—	104.67	—
D.S.	26.10	89.90	+0.04	90.00	+0.06
El Leisi	25.10	22.95	+0.66	22.94	+0.63
Roda (Cairo)	25.10	18.88	+0.38	18.85	+0.38

٢٥/١٠/٣٤ Barometer and Wind at 8 h. Yesterday. 25.10.34



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

٢٥/١٠/٣٤ Yesterday 25.10.34.

STATION	Barometer: Reduced to Sea Level	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	Sky	Temp. at 8 h.	Change	Diff.	Max.	Diff.	Min.	Diff.	Humidity	Diff.	Rain past 24 h.	Total	Normal	Sea	
Kassala	1007.2	+0.2	-2.5	—	0	0	33.0	0.0	+2.4	41	+3	26	+3	34	-11	0	0	9	—	كسلا
Limassol	1015	+2	-1	—	0	3	18	-4	—	—	—	—	—	—	—	Rain	—	18	—	ليماسول
Haifa	1014.6	+1.9	0.0	SSE	1	0	25.9	-0.4	+1.6	29	+1	21	+5	73	+11	0	3	13	2	حيفا
Gaza	—	—	—	—	0	0	23.9	+0.6	+1.4	32	+4	20	+4	70	+1	0	0	6	—	غزة

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06 05
17 12 Saturday 27 th October , السبت ٢٧ أكتوبر

MINISTRY ... DAILY WEATHER ...

	1018.8	-1.4	+1.0	NW	2	3	17.0	-0.2		24		13		71		0	dr.		
	1016.4	-0.8	-0.6	SW	1	2	19.6	-0.4	-1.4	24	-1	16	-1	65	-10	0	0	17	3
	1017.0	-0.4	-0.3	—	0	2	23.0	+1.0	+0.8	28	+1	18	-1	67	-3	0	dr.	5	0
	1016.0	-0.7		NNW	1	0	25.0	-0.5		29		17		67		0	dr.	5	
	—	—	—	NW	3	0	24.5	-1.0	+1.3	29	+2	20	0	66	-4	0	dr.	3	3
	1016.6	-0.8		N	2	1	20.0	+0.8	—	29	—	16	—	81	—	0	1	3	—
MANSURA	1015.8	-1.3		N	1	0	21.9	-0.3	—	29	—	16	—	74	—	0	dr.	1	—
TANTA	1016.6	-1.0		—	0	0	21.0	-1.0	—	29	—	14	—	81	—	0	0	0	—
ZAGAZIG	1016.6	-0.9		NNW	1	0	21.2	-0.6	—	28	—	15	—	79	—	0	0	0	—
	1016.0	-0.7	-0.6	—	0	3	19.8	-0.9	+0.9	30	+1	17	+1	79	0	0	dr.	2	—
GIZA	1016.7	-0.8	+0.2	NNW	2	3	19.0	-0.5	—	28	0	15	+1	85	—	0	dr.	2	—
HELWAN	1016.2	-1.0	-0.6	NNE	1	2	20.0	-0.8	-0.2	27	-1	17	0	74	+7	0	0	1	—
SIWA	1017.1	-2.5	0.0	—	0	0	17.4	-2.4	-1.2	30	0	14	0	78	+15	0	0	0	—
BAHARIYA	1016.7	-1.6		NNW	1	0	19.1	-0.4	—	28	—	14	—	82	—	0	0	—	—
KHARGA	1014.4	+0.9		N	1	0	23.0	-1.0	—	33	—	15	—	56	—	0	0	—	—
DAKHLA									—		—		—		—			—	—
SUEZ	1015.6	-1.0	-0.1	N	1	0	21.0	-1.0	+0.2	30	+1	18	0	74	-3	0	0	3	1
TOR	1014.6	+0.8	0.0	N	2	0	22.7	-1.8	-0.4	27	-1	18	+1	61	-6	0	0	0	2
HURGHADA	—	—		NW	3	0	24.8	-0.2		29	—	19	—	60	—	0	0	—	2
QUSEIR	1013.5	0.0		N	3	0	27.0	-0.9	—	29	—	22	—	51	—	0	0	—	3
FAIYUM	1016.2	-0.5		N	2	2	19.9	-1.1		28	—	16	—	75	—	0	0	—	—
MINYA	—	—		NNW	2	0	20.5	-1.5	+0.5	27	-1	17	+1	77	+1	0	0	—	—
ASYÛT	1015.2	-0.4	-0.4	NW	2	0	20.8	-1.5	+0.5	30	+1	17	+1	68	-1	0	0	—	—
QENA	1013.5	-0.4		WSW	3	0	22.0	-1.8	-1.1	33	0	19	+3	58	+1	—	—	—	—
ASWÂN	1012.6	-0.2	-1.5	N	3	0	25.0	-1.5	+1.0	36	+1	23	+4	28	-16	—	—	—	—
WÂDI HALFA	1011.9	-0.4	-2.2	N	3	0	23.6	-2.8	+0.6	36	+1	20	+2	34	-4	—	—	—	—
MEROWE	1008.6	-0.5	-3.2	NE	2	0	29.5	-1.0	+1.4	43	+4	—	—	22	-8	0	0	1	—
ATBARA	1009.4	-0.4	-1.2	E	2	0	31.5	+0.5	+2.4	39	+1	26	+4	24	-1	0	0	1	—
KHARṬÛM	1007.2	-0.6	-2.3	W	1	0	29.3	-2.0	—	42	—	26	+3	53	+19	0	dr.	4	—
PORT SUDAN	1011.4	-1.0	-1.1	N	2	2	31.3	-0.2	+1.9	35	+2	26	+2	69	+3	0	0	8	2
KASSALA	1008.3	+1.2	-1.4	SE	2	0	28.0	-5.0	-2.5	40	+2	24	+1	61	+16	0	0	9	—
WAD MEDANI	1008.8	+1.3	-0.7	SSW	3	0	27.5	-3.0	-0.7	40	+2	22	0	55	+16	0	4	10	—
ROSEIRES	1009.4	-0.4	-0.5	NNW	2	2	23.6	-3.8	-2.1	38	+1	19	0	81	+17	16	24	26	—
EL FÂSHER																			—
EL DUEIM	—	—	—	W	3	0	29.4	-0.4	—	41	+3	24	+2	53	—	0	15	10	—
EL OBEID	1008.4	+0.2	-3.1	SW	3	0	26.0	-2.5	-0.8	38	+2	21	+2	64	+22	0	12	16	—
MALAKÂL	1010.4	+0.6	-0.4	—	0	4	25.8	-1.8	-0.4	35	0	22	+1	70	-2	0	47	67	—
WAU	1011.1	+1.3	+1.3	SW	3	4	23.9	-1.5	-1.7	32	-3	22	+2	80	+2	0	96	107	—
JUBA	1011.1	+0.3	—	NW	2	2	27.0	-0.5	—	37	—	22	—	73	—	0	43	79	—

Upper Wind Observations

Height (metres)	Salûm 7 h. 00 m. Kms per hour	Dir. E. of N.	Matruh 7 h. 00 m. Kms per hour	Dir. E. of N.	Helwan 8 h. 30 m. Kms per hour	Dir. E. of N.	Khartûm 6 h. 00 m. Kms per hour	Dir. E. of N.
500	21	330	7	350	23	50	39	250
1000	17	350	12	10	23	30	21	270
1500	14	10	12	350	24	40	34	70
2000	24	340	13	340	5	340	24	70
3000	36	300			28	290	18	80
4000	24	280					10	40
5000							13	10
6000								

General Situation

The high pressure system extending from the Balkans to western Egypt is maintained.
The pressure over the eastern Mediterranean is relatively low.

Forecast for 24 hours from noon to-day.

Moderate winds between northwest and northeast.
Some cloud. Possibility of light rain on the coast.
Slightly cooler.

التغيرات المنتظر حصولها في الطقس ... اليوم الظهر لغاية ...

رياح معتدلة ما بين الشمال الغربي والشمال الشرقي
يظهر بعض السحاب ويمكن ان تمطر خفيفا على السواحل
ويميل الطقس الى البرودة قليلا.

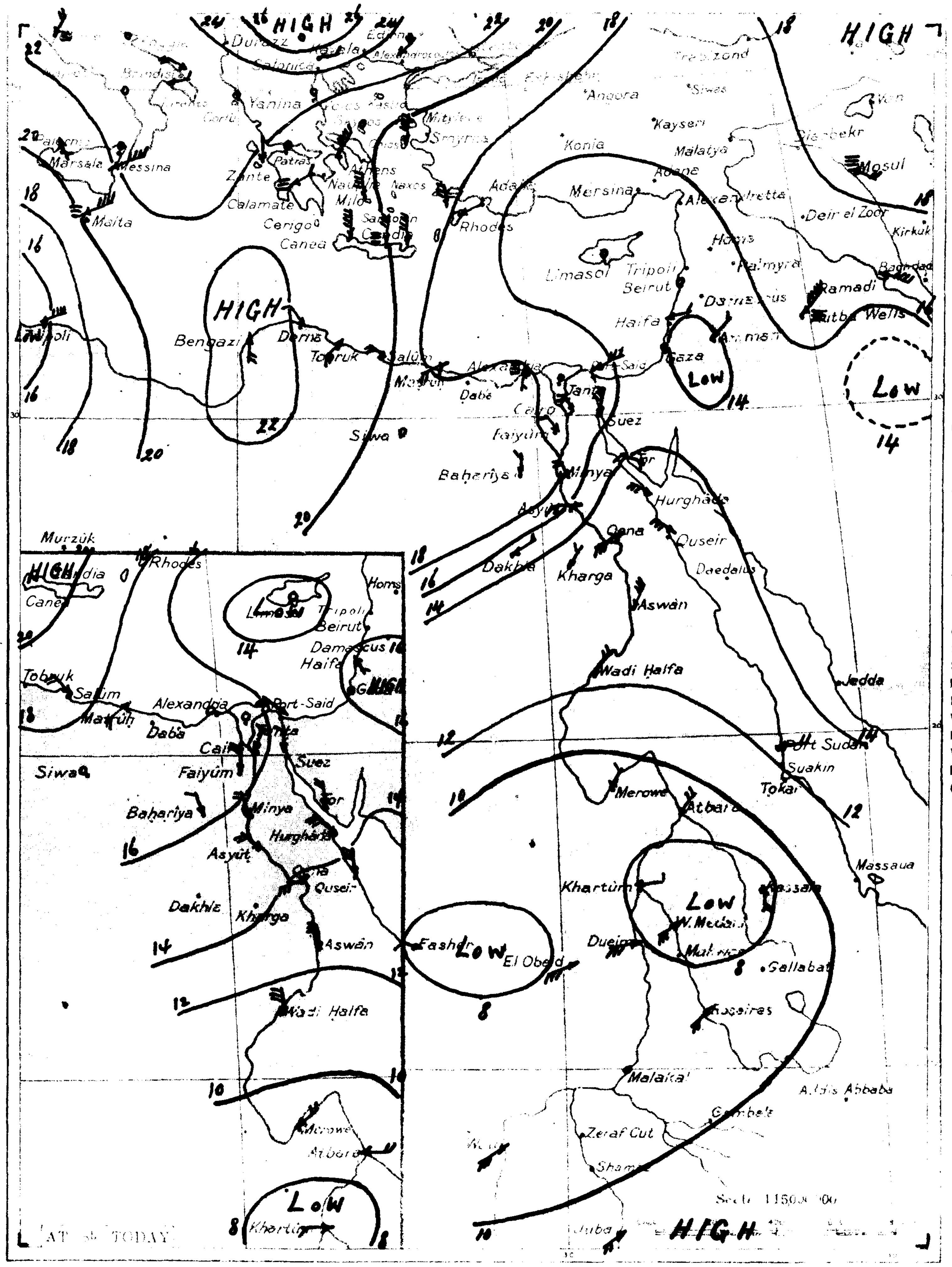
	70	+3	19.2	+0.8
	68	+2	19.1	+0.7
	69	-1	18.6	—
Helwan	58	+3	17.6	+1.3

Date	1934	
26-10	4559	4600
25-10	4708	4598

Gauge	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	27-10	13.26	-0.43	13.26	-0.42
Nasser	25-10	10.81	+0.29	10.81	+0.29
Malakal	27-10	12.52	+0.26	12.52	+0.26
Roseires	27-10	15.43	+0.42	15.48	+0.38
Sennar	26-10	17.20	—	17.21	—
Khartûm	27-10	13.33	+0.11	13.44	+0.11
Khashm el Girba	25-10	11.27	-0.03	11.31	-0.02
Atbara	26-10	12.76	+0.28	12.84	+0.36
Kerma					
Wadi Halfa	27-10	5.70	+0.47	5.76	+0.45
Aswan res.	26-10	104.88	—	104.67	—
D.S	26-10	89.90	+0.04	90.00	+0.06
El Leisi	27-10	22.75	+0.56	22.90	+0.66
Roda (Cairo)	27-10	18.70	+0.30	18.84	+0.38

Printed at the Survey of Egypt ...

١٩٣٤-١٠-٢٦ 26-10-1934



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

STATE OF SKY	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ 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

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.

UPPER WINDS
CAIRO
AT ... h. ... m.
ON

١٩٣٤-١٠-٢٦ From Observations taken at ... yesterday 26-10-1934

Station																					
Limassol	1015	0	-1	—	0	0	20	+2	—	—	—	—	—	—	—	0	—	19	—	ليماسول
Haifa	1013.8	-0.8	-0.9	ENE	1	0	26.2	+0.3	+2.1	28	0	20	+4	73	+11	0	3	14	1	حيفا
Gaza	—	—	—	—	0	0	21.2	-2.7	-1.1	28	0	17	+1	80	+11	0	0	6	—	غزة

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CAIRO, to morrow

Time of sunrise 06 06

Sunset 17 11

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Sunday October 28th 1934 ١٩٣٤ الأحد ٢٨ أكتوبر

١٩٣٤ - ١٠ - ٢٧ Barometer and Wind at 8 h. yesterday 27 - 10 - 1934

							TEMPERATURE						HUMIDITY				RAINFALL					
								Change in last 24 hours	Diff from normal		Diff from normal			Diff from normal			Past 24 hours	Total from Oct 1 to yesterday	Normal from Oct 1 to yesterday	SEA	
							C.			C.		C.					mm	mm	mm			
1017.8	-1.0	0.0	N	2	3	16.7	-0.3		24		14		100				9	9				
1015.8	-0.6	-1.2	SW	2	2	18.7	-0.9	-2.2	26	0	16	-1	84	+9	12	12		17		2		
1016.6	-0.4	-0.7	—	0	1	21.4	-1.6	-0.7	27	0	17	-2	73	+3	dr.	dr.		5		1		
1016.0	0.0		NW	1	2	21.1	-3.9		29		17		84		0	dr.		5				
1015.9	—	+0.6	NNE	4	0	25.2	+0.7	+2.1	29	+2	20	+1	58	-12	0	dr.		3		3		
1016.0	-0.6		ENE	1	1	20.0	0.0		28		16		81		0	1		3				
1013.8	0.0		NNE	1	2	20.2	-1.7		28		16		75		0	dr.		1				
1016.6	0.0		—	0	2	19.2	-1.8		28		14		81		0	0		0				
1016.8	+0.2		NNE	1	0	20.3	-0.9		28		15		77		dr.	dr.		0				
1015.6	-0.4	-1.0	—	0	2	18.8	-1.0	+0.1	29	+1	16	0	81	+2	0	dr.		2				
1016.4	-0.3	-0.1	NNW	2	1	17.8	-1.2		28	0	15	+1	89		0	dr.		2				
1015.6	-0.6	-1.3	NW	1	0	19.3	-0.7	-0.8	27	-1	18	+1	79	+11	0	0		1				
1015.9	-1.2	-1.3	—	0	0	18.9	+1.5	+0.5	29	-1	14	0	83	+20	0	0		0				
1016.2	-0.5		—	0	2	20.0	+0.9		27		15		75		0	0						
1013.9	-0.5		N	1	0	22.0	-1.0		32		16		54		0	0						
1015.6	-0.4		NW	2	0	19.0	-1.2		29		15		48		0	0						
1015.2	-0.4	-0.5	N	2	0	20.0	-1.0	-0.7	28	-1	20	+2	77	0	0	0		3		1		
1013.4	-1.2	-1.3	NW	3	0	22.0	-0.7	-1.0	27	-1	17	0	58	-9	0	0		•		3		
—	—		NW	3	0	24.5	-0.3		28		18		62		0	0				2		
1013.9	+0.4		NW	3	0	28.2	+1.2		28		22		50		0	0				3		
1015.5	-0.7		N	2	1	20.3	+0.4		28		15		72		0	0						
1015.2	—		NNE	2	0	20.0	-0.6	+0.1	27	-1	16	0	81	+5	0	0						
1014.3	-0.9	-1.4	W	3	0	20.1	-0.7	-0.1	30	+1	16	0	68	-1	0	0						
1013.3	-0.2		WNW	1	2	22.2	+0.2	-0.8	32	-1	18	+2	68	+11								
1011.9	-0.7	-2.3	N	3	0	25.6	+0.6	+1.8	36	+2	22	+4	40	-4								
1010.6	-1.3	-3.6	NW	2	0	24.0	+0.4	+1.1	40	+5	20	+2	39	+1								
1009.0	+0.4	-2.9	NE	1	0	29.5	0.0	+1.6	41	+5	—	—	29	-1	0	0		1				
1009.3	-0.1	-1.4	ENE	2	1	22.0	+0.5	+2.1	40	+2	26	+4	24	-1	0	0		1				
1009.3	+2.1	-0.3	SW	1	3	28.8	-0.5	—	41	—	27	+5	51	+17	dr.	dr.		4				
1013.6	+2.2	+1.0	NE	1	2	31.4	+0.1	+2.1	34	+2	26	+2	66	0	0	0		9		1		
1009.0	+0.7	-0.8	S	2	0	28.0	0.0	-2.4	39	+1	25	+2	63	+17	0	0		10				
1010.0	+1.2	+0.4	SE	2	2	26.2	-1.3	-2.0	38	0	24	+2	60	+22	0	4		10				
1011.4	+2.0	+1.5	NNE	2	2	25.4	+1.8	-0.3	36	-1	20	+1	72	+9	26	50		27				
1008.2	-3.3	—	WSW	2	1	27.0	+0.5	+3.3	38	+2	18	+2	34	+1	0	2		7				
—	—	—	SE	3	4	27.2	-2.2		38	0	23	+2	71		9	24		10				
1009.8	+1.4	-1.7	SW	4	4	24.8	-1.2	-1.9	39	+3	23	+4	64	+23	0	12		17				
1013.0	+2.6	+2.2	SE	2	4	24.8	-1.0	-1.4	32	-3	22	+1	86	+15	0	47		70				
1010.6	-0.5	+0.8	S	3	3	26.8	+2.9	+1.2	34	-1	21	+1	68	-10	0	96		111				
1013.5	+2.4		N	1	4	22.6	-4.4		37		22		95		0	43		82				

Matruh
07 00 08 30 06 00

A small depression from the interior of Tripoli has rapidly crossed western Egypt and is now off Mersa Matrûh

14	210	14	70	35	190
19	200	26	40	34	240
12	240	3	340	10	60
		18	270	13	40
		35	250	21	30
		53	230		
		65	240		

Light north easterly winds, backing later to north or northwest and becoming moderate.

رياح خفيفة بين شرقية تتحول فيما بعد الى شمالية او شمالية غربية وتكون معتدلة

Some low cloud.

غيم بعض السحب المنخفض

Further rain probable near the coast.

يحتمل سقوط مطر آخر على الساحل

Slightly cooler tomorrow.

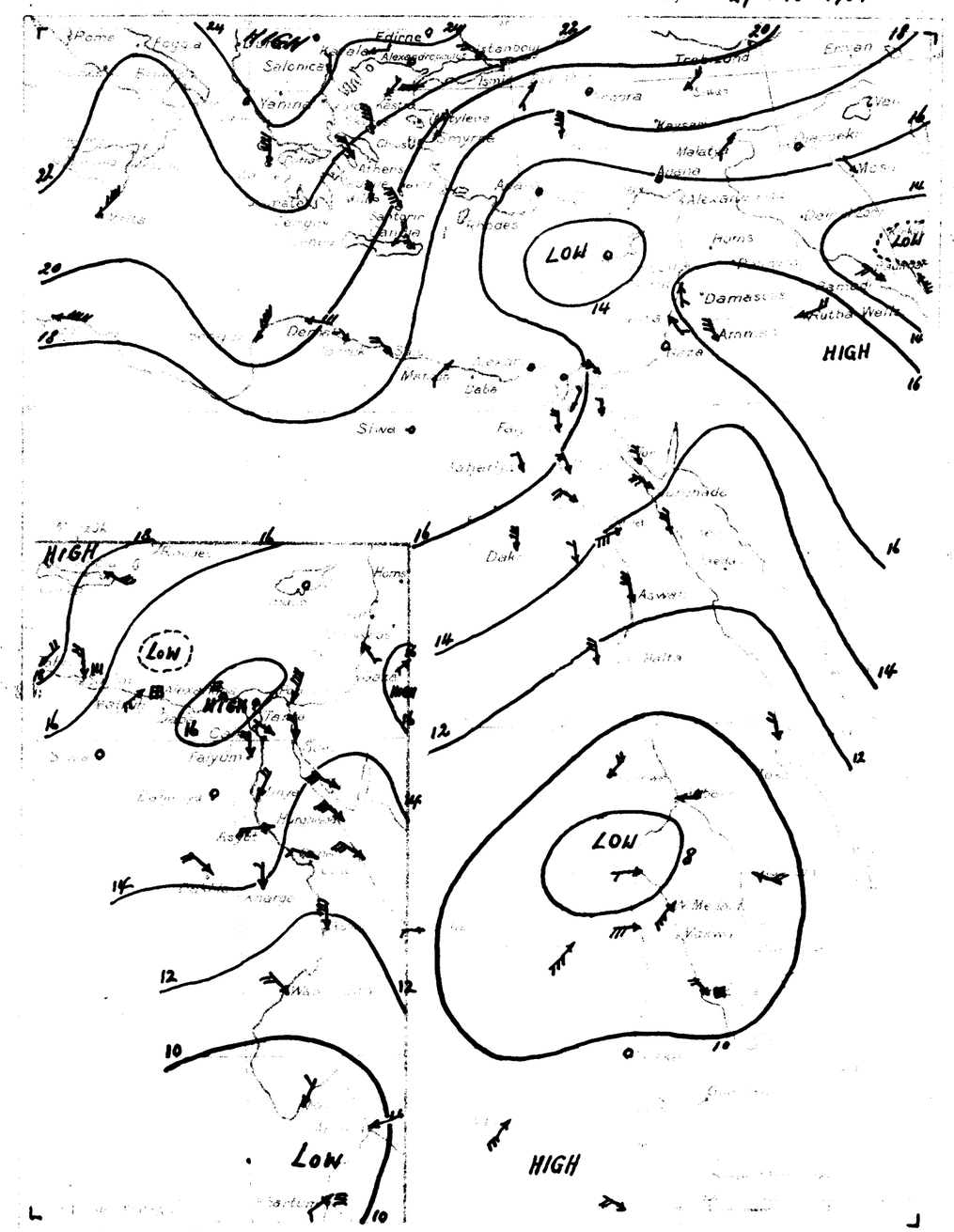
والطقس اميل الى البرودة قليلاً باكراً

Dakhla	1016.0	+1.3	—	N	3	0	20.2	-3.7	—	30	—	16	—	48	—	0	0	—	—	الداخلة
El Fasher	1011.5	+3.5	—	N	1	0	26.5	+0.5	+2.6	39	+3	19	+3	37	+3	0	2	7	—	الفاشر
Limassol	1013	-2	-3.	—	0	0	19	-1	—	—	—	—	—	—	—	0	—	19	—	ليماسول
Haifa	1016.3	+2.5	+1.6	SSE	1	0	23.4	-2.8	-0.5	28	0	19	+3	80	+18	0	3	14	1	حيفا
Gaza	—	—	—	—	0	0	20.9	-0.3	-1.3	28	+1	16	0	75	+6	0	0	7	—	غزة

67	0	18.9	+0.6																			
66	0	18.8	+0.5																			
69	-1	18.5	—																			
59	+4	17.3	+1.1																			

27.10	4416	4548																				
26.10	4559	4600																				

Station	Date 1934	Reading	Change	Reading	Change
Jebel Aulia	27.10	13.26	-0.43	13.26	-0.42
Nasser	27.10	10.81	+0.29	10.81	+0.29
Malakal	26.10	12.52	+0.26	12.52	+0.22
Roseires	27.10	15.43	+0.42	15.48	+0.38
Sennar Res.	27.10	17.21	—	17.20	—
Khartûm	27.10	13.38	+0.11	13.44	+0.11
Kh. el Girba	26.10	11.27	-0.03	11.31	-0.02
Atbara	27.10	12.70	+0.31	12.76	+0.28
Kangarti					
Wadi Halfa	28.10	5.61	+0.43	5.70	+0.47
Aswân Res.	27.10	105.24	—	104.88	—
D. S.	27.10	89.76	-0.05	89.90	+0.04
El Lisi	28.10	22.61	+0.48	22.75	+0.56
Roda (Cairo)	28.10	18.55	+0.20	18.70	+0.30



١٩٣٤ - ١٠ - ٢٧ 27 - 10 - 1934

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CAIRO, to-morrow

Time of	h	m
sunrise	06	07
sunset	17	11

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Monday 29th October, 1934 ١٩٣٤ الاثنين ٢٩ أكتوبر

٢٨/١٠/٣٤ Barometer and Wind at 8 h. Yesterday. 28.10.34.

	STATION	Barometer: Reduced to Sea Level (m.m.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Sky	Temperature: At 8 h. (°C)	Change in past 24 hours (°C)	Diff. from normal (°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 (°C)
MEDITERRANEAN	SALUM	1019.1	+1.3	+1.2	NW	2	0	15.3	-1.4	—	21	—	12	—	79	—	tr.	9	—	—
	MATRUH	—	—	—	SW	2	1	18.0	-0.7	-2.7	23	-2	16	0	84	+9	0	12	18	3
	ALEXANDRIA	1017.4	+0.8	+0.1	—	0	1	21.7	+0.3	-0.3	29	+2	16	-3	71	+1	0	dr.	5	0
	DAMIETTA	1016.3	+0.3		N	1	0	23.8	+2.7	—	28	—	17		71		0	dr.	6	
	PORT SAID	1016.3	+0.4	+1.0	NW	2	0	24.6	-0.6	+1.6	29	+2	20	+1	64	-6	0	dr.	3	2
EGYPT	DAMANHUR	1016.6	+0.6	—	ESE	1	0	18.2	-1.8	—	28	—	15	—	96	—	dr.	1	4	—
	MANSURA	1016.4	+0.6	—	NNE	1	1	20.5	+0.3	—	29	—	15	—	76	—	0	dr.	1	—
	TANTA	1017.0	+0.4	—	—	0	0	20.0	+0.8	—	28	—	13	—	75	—	0	0	0	—
	ZAGAZIG	1016.7	-0.1		ENE	1	0	20.9	+0.6	—	28	—	15	—	78	—	0	dr.	0	—
	BILBEIS	1016.2	+0.6	-0.5	NNE	1	0	19.5	+0.7	+0.9	31	+3	16	0	80	+1	0	dr.	2	—
	ZAGAZIG	1016.6	+0.2	0.0	NNW	2	0	18.3	+0.5		29	+1	15	+1	88	—	0	dr.	2	—
	SHIBIN EL KOM	1015.8	+0.2	-1.2	NE	4	0	21.7	+2.4	+1.7	29	+1	18	+2	63	-5	0	0	1	—
	ASWAN	1017.1	+1.2	-0.1	—	0	0	17.1	-1.8	-1.2	28	-2	14	+1	82	+19	0	0	0	—
	BAHARIYA	1017.0	+0.8		NNW	2	2	19.5	-0.5	—	28		16	—	78		0	0		—
	KHARGA	1014.2	+0.3		—	0	0	23.0	+1.0		32		18	—	59		0	0		—
	DAKHLA	1015.2	-0.4		—	0	0	23.1	+4.1		31		16	—	58		0	0		—
	[illegible]	1015.9	+0.7	+0.2	N	4	0	21.8	+1.8	+1.2	30	+1	19	+1	74	-3	0	0	4	3
	[illegible]	1013.3	-0.1	-1.5	N	1	5	23.2	+1.2	+0.4	28	0	20	+4	81	+15	3	3	0	1
	HURGHADA	—	—		NNW	3	0	25.6	+1.1		28	—	21		52		0	0		2
	QUSEIR	1013.5	-0.4		NNW	3	0	28.0	-0.2		29	—	22	—	50		0	0		3
	LUXOR	1016.0	+0.5		NNE	2	1	21.2	+0.9		29		16		64		0	0		
	MINIA	1015.8	+0.6		NNW	2	0	20.0	0.0	+0.2	28	0	17	+1	77	+1	0	0		
	ASYUT	1015.0	+0.7	-0.8	W	2	0	20.9	+0.8	+0.9	30	+2	16	0	67	-2	0	0		
	QENA	1013.6	+0.3		NNW	2	2	22.1	-0.1	-0.7	31	-2	20	+4	67	+6				
	ASWAN	1012.4	+0.5	-1.8	W	1	0	23.6	-2.0	0.0	39	+5	21	+2	58	+14	Rain			
SUDAN	WADI HALFA	1012.2	+1.6	-2.1	—	0	0	23.4	-0.6	+0.8	39	+5	19	+2	29	-9				
	MEROWE	1009.5	+0.5	-2.5	NE	1	0	29.6	0.0	+1.7	41	+3	—	—	27	-3	0	0	1	
	ABBARA	1008.7	-0.6	-2.1	E	2	0	33.0	+1.0	+4.3	40	+2	28	+6	21	-4	0	0	1	
	KHARTUM	1009.4	+0.1	-0.3	W	1	2	29.4	+0.6	—	38	—	27	+5	56	+22	0	dr.	5	
	PORT SUDAN	1012.4	-1.2	-0.2	SW	1	2	30.6	-0.8	+1.4	34	+2	25	+1	71	+5	0	0	9	1
	KASSALA																			
	WAD MEDANI	1011.1	+1.1	+1.5	SW	2	1	26.7	-0.5	-2.4	32	-6	22	0	69	+31	0	4	11	
	ROSEIRES	1010.8	-0.6	+0.9	W	2	3	25.4	0.0	-0.3	31	-6	20	+1	75	+13	0	50	28	
	EL FASHER	1007.5	-0.7	—	WSW	1	1	27.5	+0.5	+3.9	38	+2	21	+5	33	0	0	2	7	
	EL OBEID	—	—	—	W	3	4	27.4	+0.2		36	-2	23	+2	68		0	24	11	
	[illegible]	1010.7	+0.9	-0.9	WNW	5	2	26.0	+1.2	-0.6	34	-2	22	+3	65	+24	0	12	17	
	MALAKAL	1012.2	-0.8	+1.4	NE	1	0	26.8	+2.0	+0.6	34	-1	22	+1	78	+7	0	47	72	
	[illegible]	1010.8	+0.2	+1.0	NNW	1	4	23.8	-3.0	-1.8	30	-5	21	+1	81	+4	0	96	115	
	[illegible]	1012.6	-0.9		SSW	1	3	23.0	+0.4		33	—	20		91		0	43	85	

Upper Air Observations

Matruh

Height (metres)	07 h.	00 h.	07 h.	00 h.	08 h.	30 h.	06 h.	00 h.
[illegible]	18	340	10	310	46	30	39	250
[illegible]	14	0	5	320	6	20	35	260
[illegible]	8	330	4	340	18	290	8	270
[illegible]	7	50	2	350	13	310	6	320
[illegible]	8	280	22	270			11	80
[illegible]	16	280						

General Situation

The eastern Mediterranean is now an area of relatively low pressure.

Another depression has developed over northern Red Sea.

Forecast for 24 hours from noon to-day

Moderate winds between northwest and northeast; becoming fresh at times inland.

رياح معتدلة مابين الشمال الغربي والشمال الشرقي تشتد في الداخل احيانا.

Some high cloud at first; low cloud later.

يخيم سحب عالية اولا ثم يعقبه السحب المنخفضة

Risk of local thunderstorms.

والخوف من حدوث عواصف رعدية محلية

Temperature about normal.

ودرجة الحرارة حول المعدل.

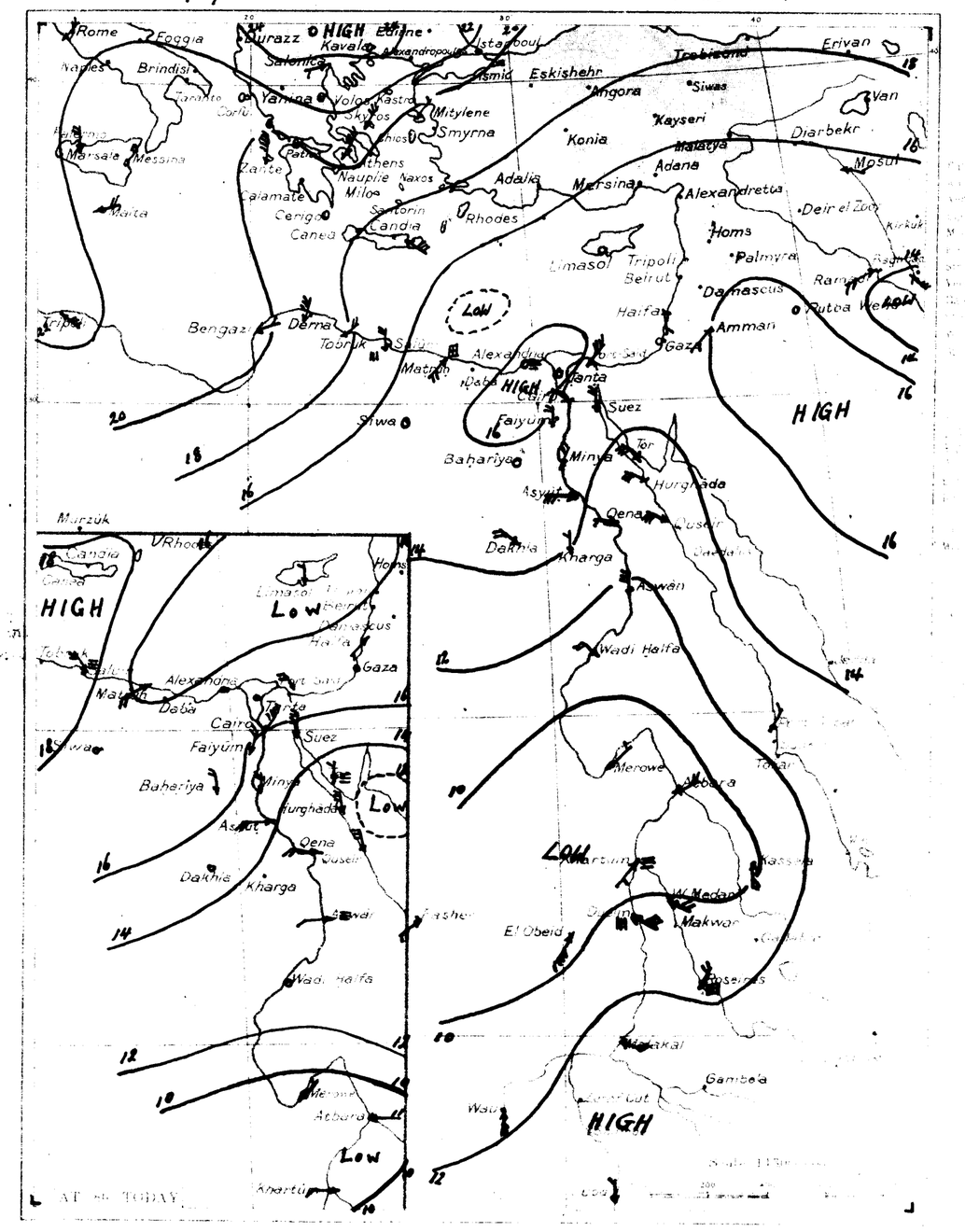
(M.H.)

REMARKS

28.10	4502	4540	
27.10	4416	4548	

[illegible]	78	+8	18.6	+0.5
[illegible]	70	+4	18.4	+0.2
	73	+3	18.0	—
	61	+6	17.3	+1.2

Jebel	28.10	13.27	-0.43	13.26	-0.43
Nasser	28.10	10.83	+0.32	10.81	+0.29
Malakal	27.10	12.58	+0.27	12.52	+0.26
Roseires	27.10	15.34	+0.47	15.37	+0.43
Sennar Res	27.10	17.47	—	17.35	—
Khartûm	28.10	13.32	+0.12	13.38	+0.11
Kh. el Girba	26.10	11.21	-0.05	11.27	-0.33
Atbara	27.10	12.56	+0.27	12.63	+0.29
Kangarti					
Wadi Halfa	27.10	5.56	+0.44	5.61	+0.43
Aswân Res.	28.10	105.68	—	105.24	—
D. S.	28.10	89.60	-0.15	89.75	-0.05
El Lisht	27.10	22.53	+0.44	22.62	+0.48
Roda (Cairo)	27.10	18.48	+0.18	18.55	+0.20



٢٨/١٠/٣٤

28.10.34.

Limassol	1015	+2	-1	—	0	0	21	+2	—	-1	28	0	17	+1	59	-3	0	—	20	—	ليماسول
Haifa	1015.9	-0.4	+1.1	SSE	1	0	23.6	+0.2	-0.1	28	0	15	-1	73	+4	0	0	15	1		حيفا
Gaza	-	-	-	-	0	0	21.5	+0.6	-0.5	27	0	15	-1	73	+4	0	0	7	—		غزة

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CAIRO, to-morrow
Time of sunrise 06 h 08 m
,, ,, sunset 17 h 10 m

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

DAILY WEATHER REPORT.

From Observations taken at 8h. to-day.

Tuesday 30th October, 1934 ١٩٣٤ الثلاثاء ٣٠ اكتوبر

Station	Barometer: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Sky	Temp.: At 8 h. (°C.)	Change in past 24 hours (°C.)	Diff. from normal (°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
Mediterranean																			
Salûm																			
Matrûh	1018.0	—	+0.9	SW	1	4	18.2	+0.2	-2.4	23	-2	16	0	88	+13	dr.	12	19	2
Alexandria	1018.8	+1.4	+1.4	—	0	2	21.0	-0.7	-0.9	28	+1	16	-2	67	-3	0	dr.	6	0
Damietta	1017.5	+1.2		NNW	1	0	24.3	+0.5	—	27	—	17	—	76	—	0	dr.	6	—
Port Said	1017.1	+0.8	+1.7	NW	2	0	26.2	+1.6	+3.3	30	+3	20	+1	61	-9	0	dr.	3	2
Lower Egypt																			
Damanhûr	1018.2	+1.6	—	W	1	0	19.8	+1.6	—	30	—	15	—	83	—	0	1	4	—
Mansûra	1017.9	+1.5	—	N	1	2	20.0	-0.5	—	28	—	18?	—	81	—	0	dr.	1	—
Tanta	1018.3	+1.3	—	N	1	0	20.0	0.0	—	28	—	13	—	81	—	0	0	0	—
Zagazig	1018.4	+1.7	—	NNE	1	0	20.2	-0.7	—	27	—	15	—	81	—	0	dr.	0	—
Cairo: Ezbekiya	1018.0	+1.8	+1.2	WNW	1	0	19.1	-0.4	+0.6	29	+1	16	0	86	+7	dr.	dr.	2	—
Cairo: Giza	1018.4	+1.8	+1.7	NW	2	0	18.1	-0.2	—	28	0	15	+1	92	—	dr.	dr.	2	—
Cairo: Helwan	1018.0	+2.2	+1.0	NNW	1	0	18.8	-2.9	-1.1	28	0	17	+1	85	+17	dr.	dr.	1	—
W. Desert																			
Siwa	1019.0	+1.9	+1.7	—	0	0	17.0	-0.1	-1.1	27	-2	11	-2	78	+15	0	0	0	—
Bahariya	1019.2	+2.2		—	0	0	19.4	-0.1	—	28	—	12	—	57	—	0	0	—	—
Kharga	1016.2	+2.0		—	0	0	23.0	0.0	—	32	—	19	—	39	—	0	0	—	—
Dakhla																			
Red Sea																			
Suez	1017.2	+1.3	+1.4	N	2	0	23.0	+1.2	+2.5	30	+1	20	+2	73	-4	0	0	4	1
Tor	1014.6	+1.3	-0.2	N	1	0	23.0	-0.2	+0.3	28	+1	17	+1	74	+8	1	4	0	1
Hurghâda	—	—		NW	3	0	24.6	-1.0	—	28	—	18	—	65	—	dr.	dr.	—	2
Quseir	1015.0	+1.5		NNW	3	0	27.8	-0.2	—	29	—	22	—	49	—	dr.	dr.	—	3
Upper Egypt																			
Faiyûm	1018.0	+2.0		N	2	0	19.8	-1.4	—	28	—	15	—	77	—	0	0	—	—
Minya	1017.8	+2.0		NNW	2	0	20.0	0.0	+0.3	29	+1	17	+1	81	+5	0	0	—	—
Asyût	1017.2	+2.2	+1.3	W	2	0	21.1	+0.2	+1.3	33	+5	17	+2	74	+5	0	0	—	—
Qena	1015.6	+2.0		WNW	1	0	23.2	+1.1	+0.6	34	+1	19	+3	67	+10	—	—	—	—
Aswân	1014.7	+2.3	+0.4	—	0	2	25.4	+1.8	+2.0	36	+2	22	+3	51	+6	—	—	—	—
North Sudan																			
Wadi Halfa	1012.7	+0.5	-1.7	NE	2	7	26.0	+2.6	+3.6	36	+2	22	+5	42	+4	—	—	—	—
Merowe	1011.1	+1.6	-0.9	NE	1	0	30.0	+0.5	+2.4	41	+3	21	0	33	+2	0	0	1	—
Atbara	1009.6	+0.9	-1.3	NE	2	2	32.3	-0.7	+3.8	38	0	26	+4	20	-6	0	0	1	—
Khartûm	1009.8	+0.4	+0.1	NNW	1	1	30.2	+0.8	—	38	—	27	+5	31	-3	0	dr.	5	—
East Sudan																			
Port Sudan	1014.3	+1.9	+1.6	NE	2	2	31.5	+0.9	+2.4	34	+2	26	+2	66	0	0	0	9	2
Kassala	1009.9	-0.1	+0.1	S	1	0	29.0	-1.0	-1.2	38	0	23	+1	60	+14	0	0	10	—
Wad Medani	1010.0	-1.1	+0.3	SW	3	0	27.9	+2.2	-0.1	35	-3	24	+2	64	+27	0	4	11	—
Roseires	1011.1	+0.3	+1.2	ESE	2	3	24.6	-0.8	-1.1	34	-3	21	+2	77	+16	0	50	29	—
South Sudan																			
El Fasher																			
[illegible]	—	—	—	W	3	4	27.6	+0.2	—	34	-4	23	+2	74	—	0	24	11	—
El Obeid	1010.8	+0.1	-0.8	WNW	3	2	24.7	-1.3	-1.8	36	0	22	+3	66	+26	0	12	18	—
Malakal	1012.0	-0.2	+1.2	—	0	4	24.2	-2.6	-2.0	34	-1	22	+2	91	+21	3	50	75	—
Wau	1010.8	0.0	+1.0	WNW	4	2	26.2	+2.4	+0.6	33	-2	22	+2	75	-2	0	96	119	—
Juba	1012.6	0.0		W	2	0	27.0	+4.0	—	35	—	21	—	71	—	0	43	88	—

Upper Wind Observations

Height (metres)	[Station] Kms per hour	Dir. E of N	Matruh 07h 00m Kms per hour	Dir. E of N	Helwan 08h 15m Kms per hour	Dir. E of N	Khartûm Kms per hour	Dir. E of N
500			8	290	24	30		
1000			10	20	26	0		
1500			10	20	11	350		
2000					19	240		
3000					35	220		
4000					31	240		
5000								
6000								

General Situation

Pressure has risen slightly and there is a system of high pressure which extends from the BalKans to Western Egypt.

Forecast for 24 hours from noon to-day.

Light to moderate winds chiefly westerly on the coast and northerly inland.
Some low cloud.
Possibility of further showers in the north.
Little change in temperature.

رياح بين الخفيفة والمعتدلة أكثرها غربية
على الساحل وشمالية في الداخل.
يظهر بعض السحاب المنخفض.
يحتمل تساقط رذاذ آخر في الشمال.
ولا تغيير في درجة الحرارة الا قليلا.

Station	Humidity Mean of Day: Yesterday (%)	Diff. from normal (%)	Wet Bulb Temperature Mean of Day: Yesterday (°C)	Diff. from normal
	71	+4	18.5	+0.5
	70	+4	18.5	+0.4
	75	+5	17.9	—
	54	-1	17.6	+1.6

A dash means that figures are not available.

Remarks

Upper Winds Malakal.
At 07h 30m. on Monday 29.10.34

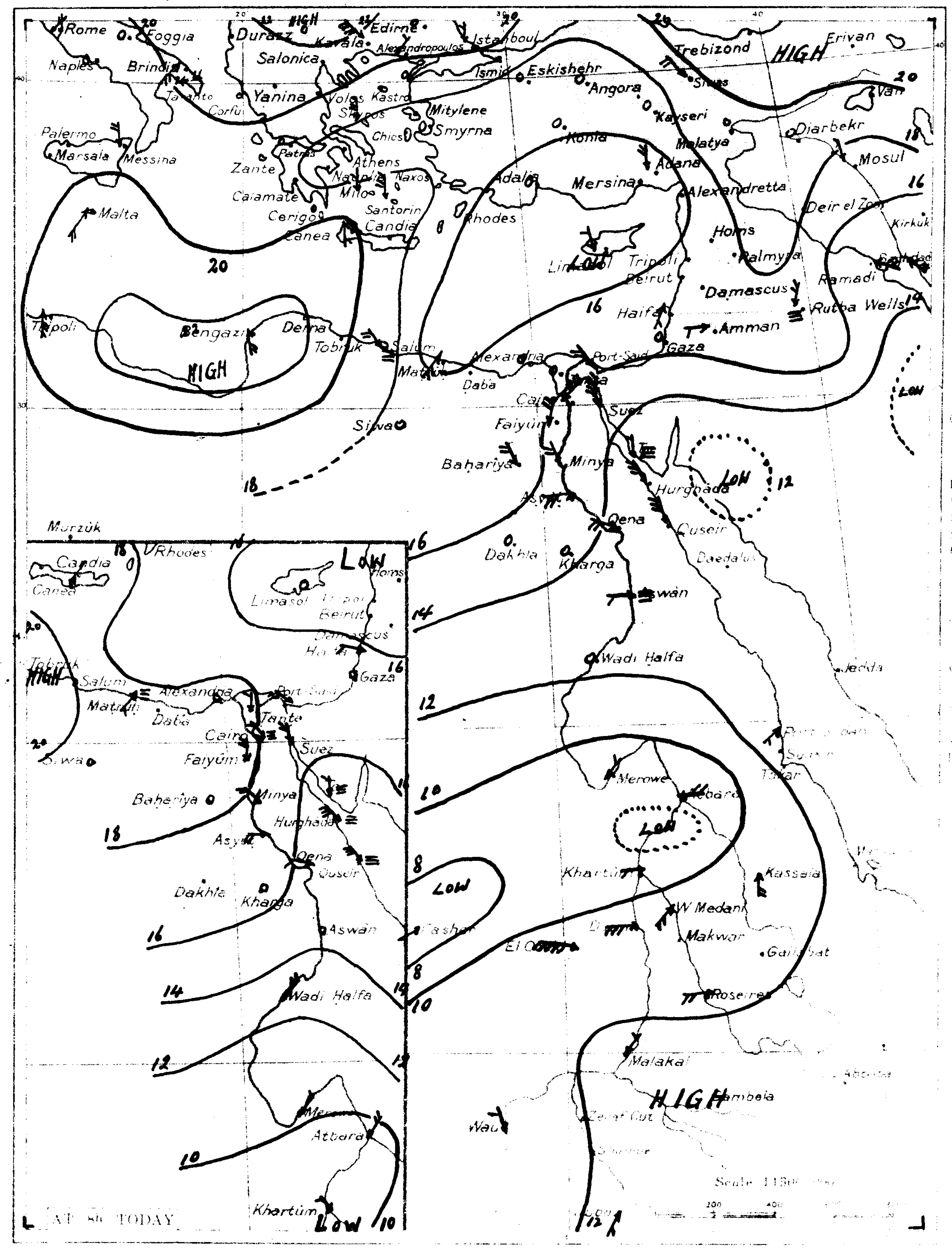
Height (metres)	Vel Kms p.h.	Dir. E of N
500	12	300
1000	10	50
1500	11	140
2000	12	140
3000	22	130

Discharges at Aswân measured by sluices m.³ per sec

Date	1934	1933
29.10	4120	4500
28.10	4302	4540

Gauge	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	29.10	13.27	-0.43	13.27	-0.43
Nasser	29.10	10.83	+0.32	10.83	+0.32
Malakal	29.10	12.53	+0.27	12.52	+0.26
Roseires	30.10	15.28	+0.46	15.34	+0.47
Sennar Res	29.10	17.47	—	17.35	—
Khartûm	30.10	13.12	+0.07	13.22	+0.09
Kh. el Girba	28.10	11.17	-0.02	11.19	-0.03
Atbara	29.10	12.66	+0.27	12.83	+0.29
Kangarti					
Wadi Halfa	30.10	5.46	+0.44	5.54	+0.44
Aswân Res.	29.10	106.14	—	105.68	—
,, D.S.	29.10	89.45	-0.23	89.60	-0.15
El Leisi	30.10	22.49	+0.45	22.53	+0.44
Roda (Cairo)	30.10	18.47	+0.25	18.48	+0.18

٢٩/١٠/٣٤ Barometer and Wind at 8 h. Yesterday. 29.10.34.



٢٩/١٠/٣٤ 29.10.34.

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

State of Sky	
Clear	0
¼ Clouded	1
½ Clouded	2
¾ Clouded	3
Entirely clouded	4
Rain	5
	6
Sand storm	7
Mist	8
Thunderstorm	9

State of Sea

Station	Barometer: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Sky	Temp. At 8 h.	Change	Diff.	Max.	Diff.	Min.	Diff.	Humidity	Diff.	Rain past 24 h.	Total	Normal	Sea	
Kassala	1010.0	+1.0	+0.2	S	2	0	30.0	+2.0	-0.3	38	0	23	0	57	+11	0	0	10	—	كسلا
Limassol	1015	0	-1	NNW	1	0	20	-1	—	—	—	—	—	—	—	0	—	21	—	ليماسول
Haifa	1016.3	+0.4	+1.4	SSW	1	0	24.1	+0.5	+0.5	27	0	18	+2	61	-1	0	3	15	1	حيفا
Gaza	—	—	—	—	0	0	16.2	-3.3	-3.7	26	-1	15	-1	87	+18	0	0	7	—	غزة

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06 09
17 09 Wednesday 31st October, الاربعاء ٣١ اكتوبر

1021.5	+1.2	+3.6	W	3	1	17.5	+2.4		22		14		68		0	9		
1020.2	+2.2	+3.1	SW	2	1	18.2	0.0	-2.3	23	-2	15	-1	71	-4	0	12	19	3
1020.6	+1.8	+3.2	S	1	2	20.5	-0.5	-1.3	28	+1	16	-2	74	+4	0	dr.	6	1
1019.2	+1.7		N	2	0	23.9	-0.4		29		17		67		0	dr.	6	
1019.4	+2.3	+4.0	NNW	3	0	25.1	-1.1	+2.3	29	+2	21	+2	59	-11	0	dr.	3	2
1020.2	+2.0		E	1	0	18.8	-1.0		28		14		87		dr	1	4	
1019.5	+1.6		NNE	1	0	21.5	+1.5		29		16		74		0	dr.	1	
1019.9	+1.6		—	0	0	20.0	0.0		29		13		77		0	0	0	
1020.0	+1.6		NE	1	1	19.9	-0.3		28		14		81		0	dr.	0	
1019.8	+1.8	+3.0	NNW	1	0	18.8	-0.3	+0.4	29	+1	16	0	81	+2	0	dr.	2	
1020.0	+1.6	+3.2	NW	2	0	17.3	-0.8		28	0	14	0	93		0	dr.	2	
1019.6	+1.6	+2.5	NNE	1	0	19.3	+0.5	-0.5	26	-1	17	+1	80	+12	0	dr.	1	
1019.8	+0.8	+2.4	—	0	0	15.4	-1.6	-2.6	28	-1	11	-2	79	+16	0	0	0	
1020.3	+1.1		NNW	1	0	18.5	-0.6		27		11		52		0	0		
1018.7	+2.5		—	0	0	19.0	-4.0		31		14		54		0	0		
1019.8	+2.7		NW	1	0	17.4	-3.6		30		14		34		0	0		
1019.1	+1.9	+3.3	N	2	1	21.0	-2.0	+0.6	28	-1	18	0	78	+1	0	0	4	1
1016.7	+2.1	+1.8	NW	2	0	21.0	-2.0	-1.5	28	+1	17	+1	65	-1	0	4	0	2
—	—		NW	3	0	24.6	0.0		29		18		57		0	dr.		2
1016.6	+1.6		NNW	3	0	26.8	-1.0		29		22		48		0	dr.		3
1019.4	+1.4		NNE	1	0	20.2	+0.4		28		14		74		0	0		
1020.8	+3.0		NNW	1	0	19.5	-0.5	0.0	29	+1	15	-1	79	+3	0	0		
1019.5	+2.3	+3.5	W	2	0	19.2	-1.9	-0.5	29	+1	15	0	76	+7	0	0		
1017.9	+2.3		NNW	2	0	20.6	-2.6	-1.8	33	0	17	+1	62	+5				
1016.4	+1.7	+2.0	N	1	0	24.3	-1.1	+1.1	34	0	22	+4	37	-8				
1014.7	+2.0	+0.2	—	0	0	25.0	-3.0	+0.8	37	+3	20	+3	38	0				
1012.0	+0.9	-0.1	N	2	1	29.5	-0.5	+2.1	46	+2	23	+2	40	+9	0	0	1	
1008.6	-1.0	-2.4	SE	2	1	33.0	+0.7	+4.7	40	+3	26	+4	18	-8	0	0	1	
1009.8	0.0	0.0	NNE	1	0	31.0	+0.8	—	41	—	26	+4	41	+7	0	dr.	5	
1014.8	+0.5	+2.0	NE	2	2	31.0	-0.5	+2.0	34	+2	27	+3	72	+5	0	0	10	2
1009.3	-0.7	-0.4	W	3	1	29.0	+1.1	+1.1	39	+1	22	0	45	+8	0	4	12	
1010.4	-0.7	+0.5	SE	2	2	26.5	+0.9	-0.2	35	-2	22	+3	72	+12	0	50	30	
—	—	—	W	3	1	29.4	+1.8		38	0	22	+1	43		0	24	12	
1010.7	-0.1	-0.9	NNW	4	0	26.5	+1.8	+0.1	37	+1	21	+2	61	+21	0	12	18	
1012.3	+0.3	+1.5	—	0	4	24.1	-0.1	-2.1	33	-2	22	+2	92	+23	dr.	50	77	
1011.1	+0.3	+1.3	SW	3	3	23.6	-2.6	-2.1	32	-3	19	-1	82	+5	29	125	123	
1013.8	+1.2		NW	1	3	25.8	-1.2		35		21		82		5	48	91	

Matruh

07		00		07		08		15	
4	330	16	310	19	70				
11	340	12	0	21	50				
22	330	—	—	13	50				
28	350	11	330	5	240				
4	330	25	310	34	280				

Egypt is now an area of high pressure.

Light variable winds on the coast. Moderate northeasterly winds inland.
ريح خفيفة مختلفة الاتجاه على الساحل وريح معتدلة شمالية شرقية في الداخل.

Clear or occasional low cloud.
السماء صحو او ظهر بها سحب منخفضة

Normal temperature.
ودرجة الحرارة عادية

Fine weather.
والطقس معتدل.

(M.H.)

Upper Winds at Matakal on Tuesday 30.10.34

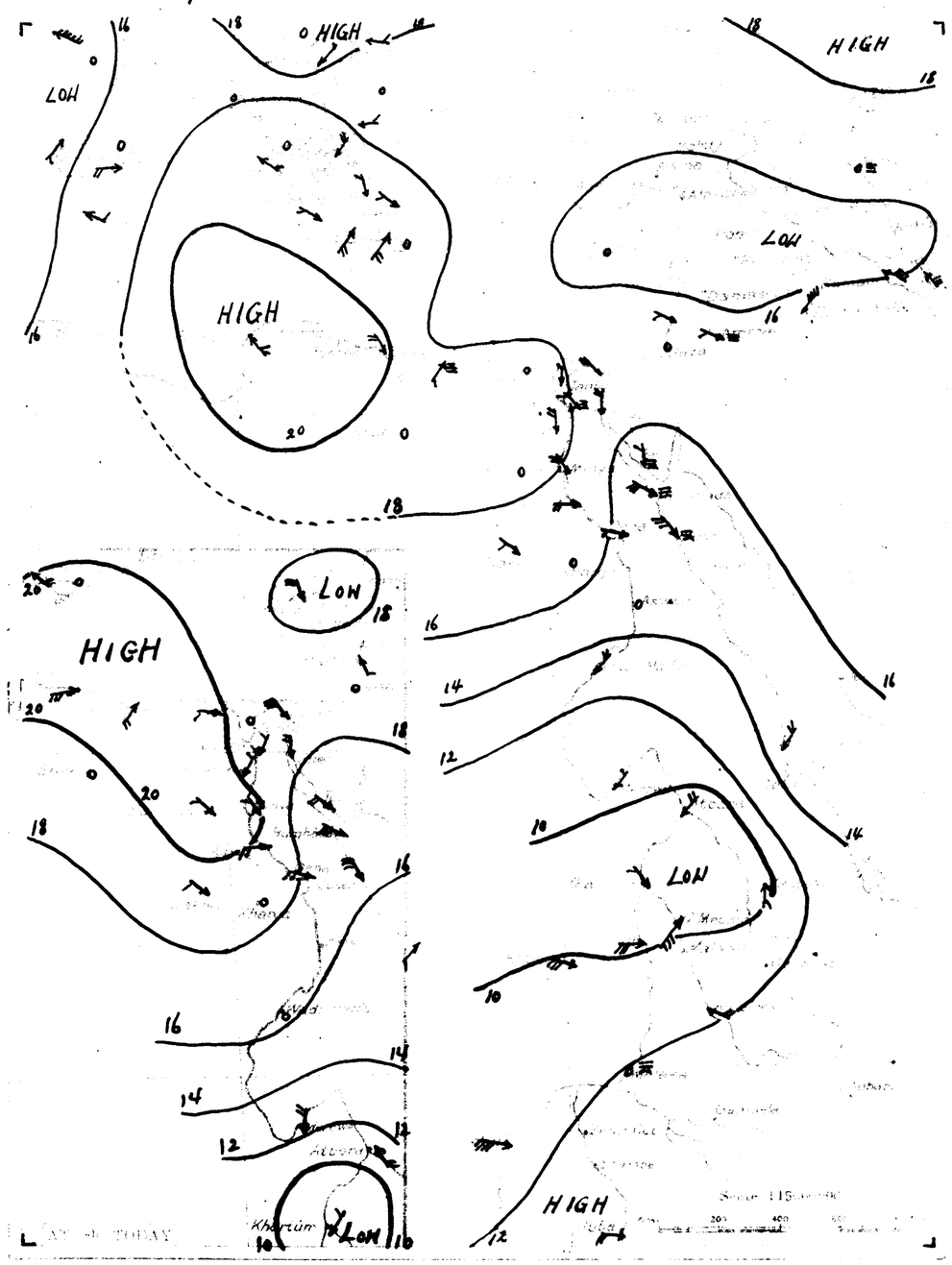
Height (metres)	Vel.	Dir.
500	14	50
1000	6	80
1500	5	30
2000	5	120
3000	8	170
4000	5	40

30.10	3957	4450	
29.10	4120	4500	

Station	Date 1934	Reading m	Diff. from normal	Previous day Reading m	Diff. from normal
Jebel Aulia	30.10	13.27	-0.44	13.27	-0.43
Nasser	30.10	10.82	+0.32	10.82	+0.32
Malakal	30.10	12.54	+0.27	12.53	+0.27
Roseires	31.10	15.25	+0.47	15.28	+0.46
Sennar Res.	30.10	17.60	—	17.47	—
Khartûm	31.10	13.04	+0.06	13.12	+0.07
Kh. el Gîrba	30.10	11.07	-0.05	11.11	-0.05
Atbara	30.10	12.52	+0.28	12.56	+0.27
Kangarti					
Wadi Halfa	31.10	5.36	+0.43	5.46	+0.44
Aswan Res.	30.10	106.65	—	106.14	—
D S	30.10	89.30	-0.30	89.45	-0.23
El Lisai	31.10	22.36	+0.41	22.49	+0.45
Roda (Cairo)	31.10	18.38	+0.22	18.47	+0.25

Printed at the Survey of Egypt, 1932, (32/69[illegible]) 1933 (33/994)

٣٢/١٠/٣٠ 30.10.34.



٣٢/١٠/٣٠ From Observations taken yesterday 30.10.34.

Station	Pressure	Change last 3 hours	Diff. from normal	Direction	Force	Temp.	Diff. from normal	Max.	Diff. from normal	Min.	Diff. from normal	Humidity	Diff. from normal	Rain	Diff. from normal	Evap.	Diff. from normal	Sun	Diff. from normal	
Salum	1020.3	+1.2	+2.4	NNW	2	0	15.1	-0.2	—	22	—	12	—	78	—	0	9	—	—	السلوم
Dakhla	1017.1	+1.9	—	NW	1	0	21.0	-2.1	—	32	—	17	—	48	—	0	0	—	—	الداخلة
El Fasher	1009.9	+2.4	—	SW	1	3	22.0	-5.5	-1.4	38	+2	17	+1	32	-1	0	2	8	—	الفاشر
Limassol	1016	+1	0	—	0	0	20	0	—	—	—	—	—	—	—	0	—	22	—	ليماسول
Haifa	1016.7	+0.4	+1.7	WNW	1	0	25.2	+1.1	+1.8	25	-2	20	+4	74	+12	0	3	16	1	حيفا
Gaza	—	—	—	—	0	2	19.4	+1.2	-2.3	26	-1	16	0	89	+20	0	0	7	—	غزة

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06 09
17 08 Thursday 1st November, الخميس اول نوفمبر ٢٢/١٠/٢١ 31.10.34

1018.0	-3.5	0.0	SW	3	1	17.1	-0.4		26		16		79		0	9						
1016.8	-3.4	-0.4	SSW	2	2	18.4	+0.2	-2.0	23	-2	15	-1	73	-3	0	12	20	2				
1017.6	-3.0	+0.2	—	0	2	20.0	-0.5	-1.7	28	+2	16	-2	73	+3	0	dr.	6	0				
1016.8	-2.4		NE	1	0	23.5	-0.4		28		17		61		0	dr.	7					
1016.8	-2.6	+1.3	NE	3	1	25.2	+0.1	+2.5	29	+3	20	+1	57	-13	0	dr.	3	2				
1017.5	-2.7		E	1	1	19.0	+0.2		29		15		83		2	3	4					
1016.7	-2.8		NNE	1	1	20.0	-1.5		29		16		77		0	dr.	1					
1017.4	-2.5		—	0	1	20.0	0.0		29		14		78		0	0	0					
1017.2	-2.8		NE	1	0	19.4	-0.5		27		14		83		0	dr.	0					
1016.7	-3.1	-0.2	NE	1	1	17.7	-1.1	-0.5	29	+1	15	0	82	+3	0	dr.	2					
1017.2	-2.8	+0.3	N	2	0	16.9	-0.4		29	+2	13	-1	90		0	dr.	2					
1016.0	-3.6	-1.1	NE	5	0	20.5	+1.2	+0.9	27	0	17	+1	70	+1	0	dr.	1					
1017.8	-2.0	+0.4	—	0	0	16.5	+1.1	-1.3	30	+1	10	-3	65	+2	0	0	0					
1017.5	-2.8		NNW	1	0	18.1	-0.7		27		15		78		0	0						
1015.1	-3.6		—	0	0	17.0	-2.0		30		17		80		0	0						
1015.6	-4.2		—	0	0	18.4	+1.0		28		13		42		0	0						
1016.3	-2.8	+0.5	N	2	0	19.8	-1.2	-0.5	28	0	18	0	74	-3	0	0	4	1				
1013.6	-3.1	-1.4	—	0	0	21.6	+0.6	-0.7	28	+1	15	-1	61	-5	0	4	0	1				
—	—		NW	3	0	23.6	-1.0		29		16		56		0	dr.		2				
1014.6	-2.0		NNW	3	0	25.5	-1.3		29		22		51		0	dr.		3				
1016.4	-3.0		N	2	1	20.2	0.0		27		15		71		0	0						
1015.9	-4.9		NNW	2	0	19.5	0.0	+0.1	26	-1	16	+1	79	+3	0	0						
1016.4	-3.1	+0.4	W	2	0	19.2	0.0	-0.3	27	-1	14	-1	73	+3	0	0						
1014.2	-3.7		WNW	2	0	19.7	-0.9	-2.6	31	-1	15	0	64	+7								
1013.4	-3.0	-1.1	N	3	0	22.0	-2.3	-1.1	34	0	19	+1	39	-6								
1013.4	-1.3	-1.2	N	1	0	20.8	-2.2	-1.2	34	0	17	0	35	-4								
1010.3	-1.7	-1.9	NE	2	0	22.0	-1.5	+0.8	38	0	23	+3	17	-14	0	0	1					
1010.0	+1.4	-1.1	NE	3	0	30.0	-3.0	+1.9	39	+2	28	+6	27	+1	0	0	1					
1009.6	-0.2	-0.3	N	2	0	30.7	-0.3	—	41	—	26	+4	39	+5	dr.	dr.	5					
1013.5	-1.3	+0.7	N	2	1	30.0	-1.0	+1.1	33	+1	25	+1	71	+4	0	0	10	2				
1007.5	-1.8	-2.3	E	2	1	28.9	-0.1	+1.1	40	+2	23	+2	57	+21	5	12	12					
1009.3	-1.1	-0.6	NNW	1	1	37.4	+1.9	+1.8	37	0	21	+2	65	+5	dr.	50	31					
—	—	—	NW	4	0	28.4	-1.0		37	-1	24	+3	63		1	25	12					
1007.9	-2.8	-3.8	NNE	4	0	28.0	+1.5	+1.7	38	+2	24	+6	20	-19	0	12	19					
1009.8	-2.5	-1.0	—	0	1	25.3	+1.2	-0.9	34	-1	21	+1	86	+17	dr.	50	80					
1010.4	-0.7	+0.6	N	2	4	23.6	0.0	-2.1	34	-1	21	+1	86	+9	0	125	127					
1011.5	-2.3		WSW	2	3	24.6	-1.2		35		21		87		0	48	94					

Matruh

7 00		7 00		8 15	
17	230	16	90	18	50
6	140	13	30	27	30
10	210	20	330	24	60
6	50	17	330	6	150
10	330			21	240
21	330			36	250
				48	270
				42	250
				48	240
				42	250

General Situation

The high pressure system to the west of Egypt is weakening owing to the approach of a depression now situated near Tunis. The depression over the eastern mediterranean is slightly deeper and there is another depression over the north of the Red Sea.

Forecast for 24 hours from noon to-day

Light to moderate winds, southerly or southwesterly on the coast, and variable inland.

Some medium or low cloud.

Little change in temperature.

التوقعات للمدة ٢٤ ساعة من الظهر الى الظهر التالي

رياح بين الخفيفة والمتوسطة جنوبية أو جنوبية غربية على الساحل ومختلفة الاتجاه في الداخل.

بعض بقع السحاب المتوسط الارتفاع او المنخفض.

ولا تتغير درجة الحرارة الا قليلا

Alexandria	71	+4	18.4	+0.6
Kubeh	70	+4	18.2	+0.3
Giza	75	+5	17.9	—
Helwan	62	+7	17.0	+1.3

NOTE. A dash means that figures are not available.

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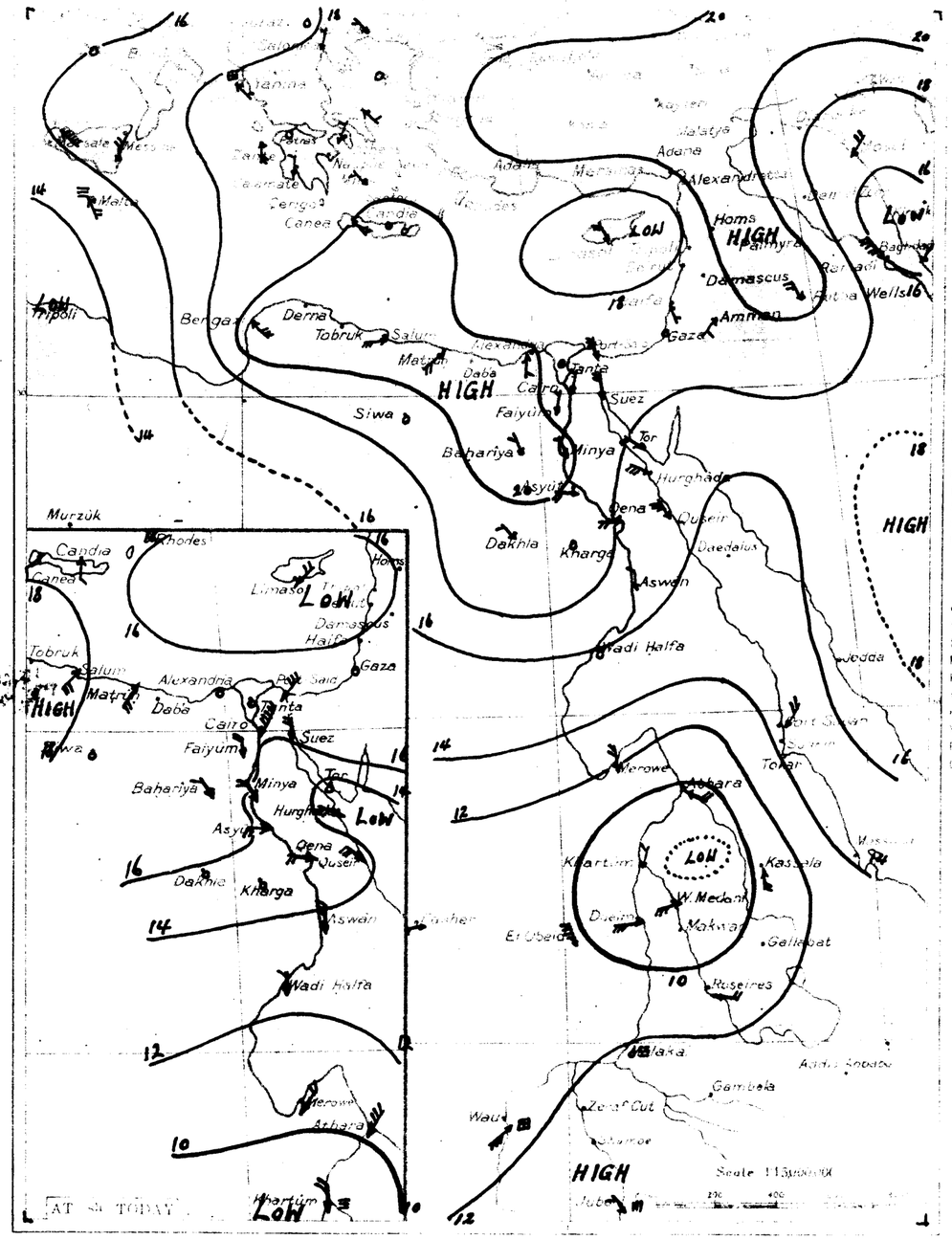
	Date 1934	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		m	m	m	m
Aswan	31-10	13.29	-0.43	13.37	-0.44
Nasser	31-10	10.83	+0.32	10.83	+0.32
Malakal	31-10	12.82	+0.25	12.54	+0.27
Roseires	1-11	15.27	+0.53	15.25	+0.47
Sennar Res.	31-10	17.73	—	17.60	—
Khartûm	31-10	13.04	+0.06	13.12	+0.07
Kh. el Girba	30-10	11.01	-0.05	11.11	-0.05
Atbara	1-11	12.36	+0.24	12.45	+0.27
Kangarti					
Wadi Halfa	1-11	5.25	+0.40	5.34	+0.43
Aswân Res.	31-10	107.12	—	106.55	—
D.S.	31-10	19.14	-0.36	19.30	-0.30
El Lisai	1-11	22.15	+0.25	22.26	+0.41
Roda (Cairo)	1-11	18.34	+0.24	18.31	+0.22

	Date 1934	Aswan	Wadi Halfa
		m	m
	31-10	3779	4400
	30-10	3957	4450



AT 8 TODAY

٢٢/١٠/٢١ From Observations at Meteorological Stations, 31.10.34.

STATIONS	Barometer Reduced to Sea Level Mean of Hourly Readings mb	Tendency mb	Tendency mb	Wind Direction	Force	Rain	Temperature Mean of Hourly Readings	Diff. from Normal	Max.	Diff. from Normal	Min.	Diff. from Normal	Humidity Mean of Hourly Readings	Diff. from Normal	Max.	Diff. from Normal	Min.	Diff. from Normal	Evaporation	Sunshine	Cloud		
Kassala	1010.0	+0.1	+0.2	S	2	0	30.0	+1.0	0.0	38	0	22	0	56	+10	0	0	11	—			كسلا
El Fasher	1011.5	+1.6	—	W	1	1	21.0	-1.0	-2.3	37	+1	19	+3	34	+1	0	2	8	—			الفاشر
Limassol	1017	+1	+1	NNW	2	0	21	+1	—	—	—	—	—	—	—	0	—	22	—			ليماسول
Haifa	1019.0	+2.3	+0.0	SSE	1	0	24.7	-0.5	+1.4	28	+1	19	+3	66	+4	0	3	16	1			حيفا
Gaza	—	—	—	—	0	0	21.2	+1.8	-0.4	28	+1	16	+1	76	+7	0	0	8	—			غزه

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

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CAIRO, to-morrow
Time of sunrise 06h 10m
" " sunset 17h 07m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Friday 2nd November, 1934 ١٩٣٤ الجمعة ٢ نوفمبر

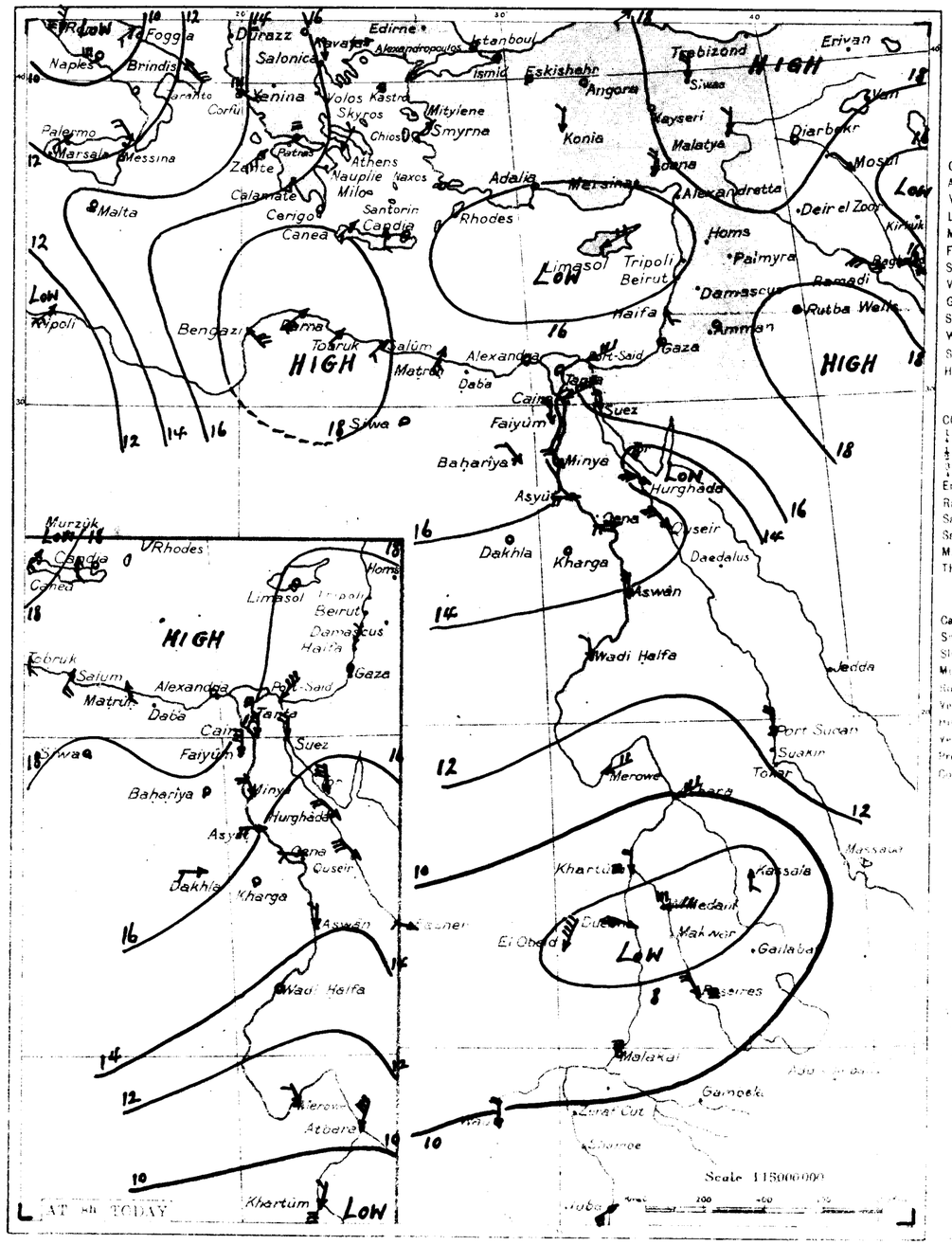
1417 F.C.

STATION	Barometer Reduced to Sea Level (mm)	Change in past 24 hours (mm)	Diff. from normal (mm)	Wind Direction	Wind Force	Sky	Temperature At 8 h. (°C)	Change in past 24 hours (°C)	Diff. from normal (°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
SALUM	1019.1	+1.1	+1.1	SSW	2	1	16.8	−0.3	—	26	—	15	—	80	—	0	9	—	—
MATRÛH	1018.2	+1.4	+1.0	S	1	2	19.8	+1.4	−0.5	26	+1	15	−1	75	−1	0	12	21	1
ALEXANDRIA	1018.8	+1.2	+1.4	—	0	1	21.7	+1.7	+0.1	27	+1	17	−1	74	+4	0	dr	7	0
DAMIETTA	1017.6	+0.8		E	2	0	24.5	+1.0	—	28	—	19	—	63	—	dr	dr	7	—
PORT SAID	1017.4	+0.6	+1.8	NE	3	0	25.1	−0.1	+2.5	28	+2	21	+2	59	−11	0	dr	3	2
DAMANHÛR	1018.3	+0.8	—	ENE	1	0	18.2	−0.8	—	27	—	15	—	96	—	0	3	5	—
MANSÛRA	1017.6	+0.9	—	NNW	2	3	19.8	−0.2	—	29	—	17	—	81	—	0	dr	1	—
TANTA	1018.2	+0.8	—	—	0	1	20.5	+0.5	—	29	—	14	—	77	—	0	0	0	—
ZAGAZIG	1018.2	+1.0	—	NNE	1	0	20.0	+0.6	—	26	—	14	—	82	—	0	dr	0	—
CAIRO (EZBEKIYA)	1017.4	+0.7	+0.4	NNW	2	0	18.0	+0.3	−0.1	29	+1	14	−1	75	−4	0	dr	2	—
CAIRO (GIZA)	1018.0	+0.8	+1.0	NNW	2	0	17.0	+0.1	—	27	0	13	−1	82	—	0	dr	2	—
CAIRO (HELWAN)	1017.5	+1.5	+0.3	N	3	0	19.6	−0.9	+0.1	27	0	18	+2	69	0	0	dr	1	—
SIWA	1017.5	−0.3	0.0	—	0	0	17.8	+1.3	+0.2	29	0	11	−2	65	+2	0	0	0	—
BAHARIYA	1018.0	+0.5		—	0	0	18.9	+0.8	—	27	—	13	—	67	—	0	0	—	—
KHARGA	1015.8	+0.7		—	0	0	21.0	+4.0	—	31	—	12	—	65	—	0	0	—	—
DAKHLA	1016.4	+0.8		W	1	0	19.0	+0.6	—	28	—	14	—	60	—	0	0	—	—
SUEZ	1017.1	+0.8	+1.2	N	2	0	21.0	+1.2	+0.9	28	0	18	0	65	−12	0	0	4	1
TOR	1015.2	+1.6	+0.1	N	3	0	20.0	−1.6	−2.1	27	0	15	−1	64	−2	0	4	0	3
HURGHADA	—	—		NW	2	0	23.5	−0.1		29	—	16	—	48	—	0	dr	—	1
QUSEIR	1014.3	−0.3		NW	3	0	26.0	+0.5	—	28	—	21	—	48	—	0	dr	—	3
FAIYUM	1016.8	+0.4		N	3	0	19.9	−0.3	—	28	—	15	—	65	—	0	0	—	—
MINYA	1016.6	+0.7		NNW	2	0	19.2	−0.3	0.0	27	0	15	0	70	−6	0	0	—	—
ASYUT	1016.0	−0.4	−0.1	W	2	0	18.9	−0.3	−0.4	29	+1	14	−1	67	−3	0	0	—	—
QENA	1015.4	+1.2		WNW	1	0	19.7	0.0	−2.4	30	−2	16	+1	66	+9	—	—	—	—
ASWAN	1014.2	+0.8	−0.4	N	1	0	22.3	+0.3	−0.6	35	+1	19	+1	42	−3	—	—	—	—
WÂDI HALFA	1013.3	−0.1	−1.4	—	0	0	19.6	−1.2	−2.2	33	−1	16	−1	42	+3	—	—	—	—
MEROWE	1011.4	+1.1	−0.9	NNW	1	0	27.5	−0.5	+0.5	39	+1	24	+4	21	−10	0	0	1	—
ATBARA	1010.4	+0.4	−0.8	NNE	3	0	30.0	0.0	+2.0	38	+1	24	+3	25	−2	0	0	1	—
KHARTUM	1009.6	0.0	−0.4	NNE	1	1	29.1	−1.6	—	39	—	24	+2	48	+14	3	3	5	—
PORT SUDAN	1014.8	+1.3	+1.9	N	2	2	30.0	0.0	+1.2	33	+1	25	+1	75	+8	0	0	12	2
KASSALA	1007.6	+0.1	−2.2	SE	2	0	32.0	+2.0	+2.2	39	+1	23	+1	46	0	0	0	11	—
WAD MEDANI	1009.0	+1.5	−0.9	N	3	1	30.8	+1.9	+3.2	38	0	25	+4	45	+9	0	12	12	—
ROSEIRES	1009.5	+0.2	−0.4	WSW	2	2	26.2	−1.2	+0.6	37	0	21	+2	70	+11	2	52	81	—
[illegible]	—	—	—	W	3	4	26.4	−2.0		39	+1	24	+3	15	—	4	29	12	—
[illegible]	1009.5	+1.6	−2.3	N	6	2	27.0	−1.0	+0.8	36	+1	22	+4	20	−19	0	12	19	—
[illegible]	1009.9	+0.1	−0.9	—	0	2	28.0	+2.7	+1.9	35	0	23	+3	63	−5	0	50	80	—
[illegible]	1010.8	+0.4	+1.0	S	2	4	23.8	+0.2	−1.9	35	0	22	+2	85	+8	0	125	128	—
[illegible]	1013.4	+1.9		SW	4	3	22.2	−2.4		36		20		89		5	53	95	—

TEMP. F. C. — PRESS. Mm. Mb.

General Situation

١٩٣٤-١١-٢ Barometer and Wind at 8 h. Yesterday. 1-11-34



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

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

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

١٩٣٤-١١-١ [illegible] yesterday 1-11-34.

STATION	Barometer Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind Direction	Force	Sky	At 8 h.	Change in past 24 hours	Diff. from normal	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	At 8 h.	Diff. from normal	Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea
Kassala	1007.5	−2.5	−2.3	S	1	0	30.0	0.0	+0.1	39	+1	22	0	59	+13	0	0	11	—
ElFasher	1008.7	−2.8	—	WNW	1	0	23.5	+2.5	+0.3	37	+2	17	+1	62	+19	0	2	8	—
Limassol	1015	−2	−1	NNE	2	0	21	0	—	—	—	—	—	—	—	0	—	25	—
Haifa	1016.8	−2.2	+1.7	WNW	1	0	25.3	+0.6	+2.2	29	+2	19	+3	68	+7	0	3	17	1
Gaza	—	—	—	—	0	0	19.5	−1.7	−1.9	28	+1	16	0	79	+9	0	0	8	—

كسلا
الفاشر
ليماسول
حيفا
غزة

69	+3	17.9	+0.2																
67	+1	17.4	−0.4																
69	−2	17.3	—																
52	−3	16.3	+0.7																

2-11	3383	4310	
1-11	3570	4350	

Station	Date	Readings	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Jubba	2-11	13.32	−0.40	13.32	−0.40
Kassala	1-11	10.84	+0.34	10.83	+0.32
Makwar	1-11	12.53	+0.26	12.52	+0.26
Roseires	1-11	15.27	+0.52	15.25	+0.47
Sennar Res.	2-11	17.93	—	17.84	—
Khartûm	1-11	12.97	+0.05	13.04	+0.06
Abu el Garba	31-10	11.03	−0.07	11.07	−0.05
Atbara	1-11	12.86	+0.24	12.45	+0.27
Kurgarti					
Wadi Halfa	1-11	5.25	+0.40	5.36	+0.43
Aswan Res.	2-11	108.13	—	107.65	—
D.S.	2-11	88.84	−0.51	88.89	−0.46
El Lisht	1-11	22.15	+0.25	22.26	+0.41
Roda (Cairo)	1-11	18.24	+0.24	18.28	+0.27

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

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

DAILY WEATHER REPORT

From Observations taken at 8 h. to-day.

Saturday 3rd November, 1934 ١٩٣٤ السبت ٣ نوفمبر

Pressure	Temperature		Wind												Humidity		Rainfall			
							Change in past 24 hours	Diff. from normal		Diff. from normal		Diff. from normal				Diff. from normal	Past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	SEA
1020.8	+2.6	+3.6	SW	1	2	19.1	-0.7	-1.0	26	+1	16	0	80	+4	0	12	21	1		
1021.1	+2.3	+3.6	NNE	2	3	22.0	+0.3	+0.5	28	+2	18	0	67	-3	0	do	8	2		
1019.2	+1.6		N	2	0	23.5	-1.0	—	28		17		67		0	do	8			
1019.5	+2.1	+3.9	NE	4	0	25.3	+0.2	+2.9	29	+3	20	+1	57	-13	0	do	4	2		
1020.3	+2.0		NE	2	1	19.2	+1.0		28		15		84		0	3	5			
1019.6	+2.0		N	1	1	20.5	+0.7		29		17		73		0	do	1			
1020.0	+1.8		—	0	0	20.3	-0.2		28		13		73		0	0	0			
1019.9	+1.7		NNW	3	0	20.8	+0.8		27		15		76		0	do	0			
1019.8	+2.4	+2.8	NNE	2	1	18.8	+0.8	+0.8	29	+2	16	+1	81	+2	0	do	2			
1020.0	+2.0	+3.0	N	2	1	18.2	+1.2		27	0	13	0	81		0	do	2			
1019.4	+1.9	+2.2	N	3	0	20.2	+0.6	+0.8	27	0	18	+2	68	-1	0	do	1			
1020.2	+2.7	+2.6	—	0	0	17.8	0.0	+0.4	30	+1	12	-1	71	+8	0	0	0			
1019.8	+1.8		NE	2	3	19.4	+0.5		27		15		66		0	0				
1016.4	+0.6		—	0	0	20.0	-1.0		32		14		72		0	0				
1017.4	+1.0		—	0	1	21.7	+2.7		28		16		54		0	0				
1019.2	+2.1	+3.3	N	3	0	22.0	+1.0	+2.0	28	0	19	+1	74	-3	0	0	4	2		
1016.0	+0.8	+0.8	N	1	0	21.5	+1.5	-0.4	27	0	16	0	54	-12	0	4	0	2		
—	—		NW	2	0	23.8	+0.3		28		18		54		0	do		1		
1015.0	+0.7		NW	3	0	25.0	-1.0		28		22		54		0	do		3		
1019.4	+2.6		NNE	3	1	20.0	+0.1		28		17		72		0	0				
1018.0	+1.4		NNW	3	2	19.0	-0.2	0.0	27	0	13	-2	84	+7	0	0				
1017.6	+1.5	+1.3	NW	2	1	18.7	-0.2	-0.4	29	+1	14	-1	72	+2	0	0				
1016.2	+0.8		WSW	3	0	21.0	+1.3	-0.9	31	-1	17	+2	56	-2						
1014.7	+0.5	0.0	NNE	2	0	23.0	+0.7	+0.3	37	+4	21	+3	38	-7						
1012.8	-0.5	-2.0	N	3	0	21.0	+1.4	-0.6	32	-2	13?	-3	47	+8						
1011.5	+0.1	-0.9	NE	1	0	27.5	0.0	+0.7	39	+1	22	+2	21	-10	0	0	1			
1011.4	+1.0	+0.2	NE	3	0	30.0	0.0	+2.1	38	+1	23	+2	25	-2	0	0	1			
1009.6	0.0	-0.4	N	1	3	28.7	-0.4	—	39	—	25	+3	39	+6	0	3	5			
1014.8	0.0	+1.9	N	1	1	30.3	+0.3	+1.6	33	+1	26	+2	66	-1	0	0	13	1		
1009.1	+0.1	-0.8	E	3	0	30.4	-0.4	+3.0	39	+1	23	+2	35	0	0	12	12			
1009.5	+2.0	-0.4	SSE	2	1	26.3	+0.1	+0.7	35	-2	20	+1	69	+10	0	52	31			
—	—	—	NW	3	1	29.8	+3.4		37	-1	24	+3	38		0	29	12			
1009.4	-0.1	-2.4	NNE	6	1	28.0	+1.0	+2.0	36	+1	22	+4	18	-20	0	12	19			
1011.0	+1.1	+0.2	—	0	4	25.2	-2.8	-0.9	34	-1	21	+1	80	+13	do.	50	81			
1010.2	-0.6	+0.4	SW	2	3	25.8	+1.5	-0.4	32	-3	22	+2	77	+1	0	125	128			
1011.5	-1.9		N	1	1	25.8	+3.6		33		20		84		0	53	97			

Matruh
07 00 08 45 06 00

A system of high pressure is now extending from the Balkans to western Egypt.

12	20	31	40	37	30
		37	40	51	50
		24	60	35	30
		0	—	21	30
		18	230	6	160
		31	230	11	270
				21	280

North east winds, light to moderate on the coast, fresh inland. Occasional medium cloud. Normal temperature. Pleasant weather, but hazy tomorrow. (M.H.)

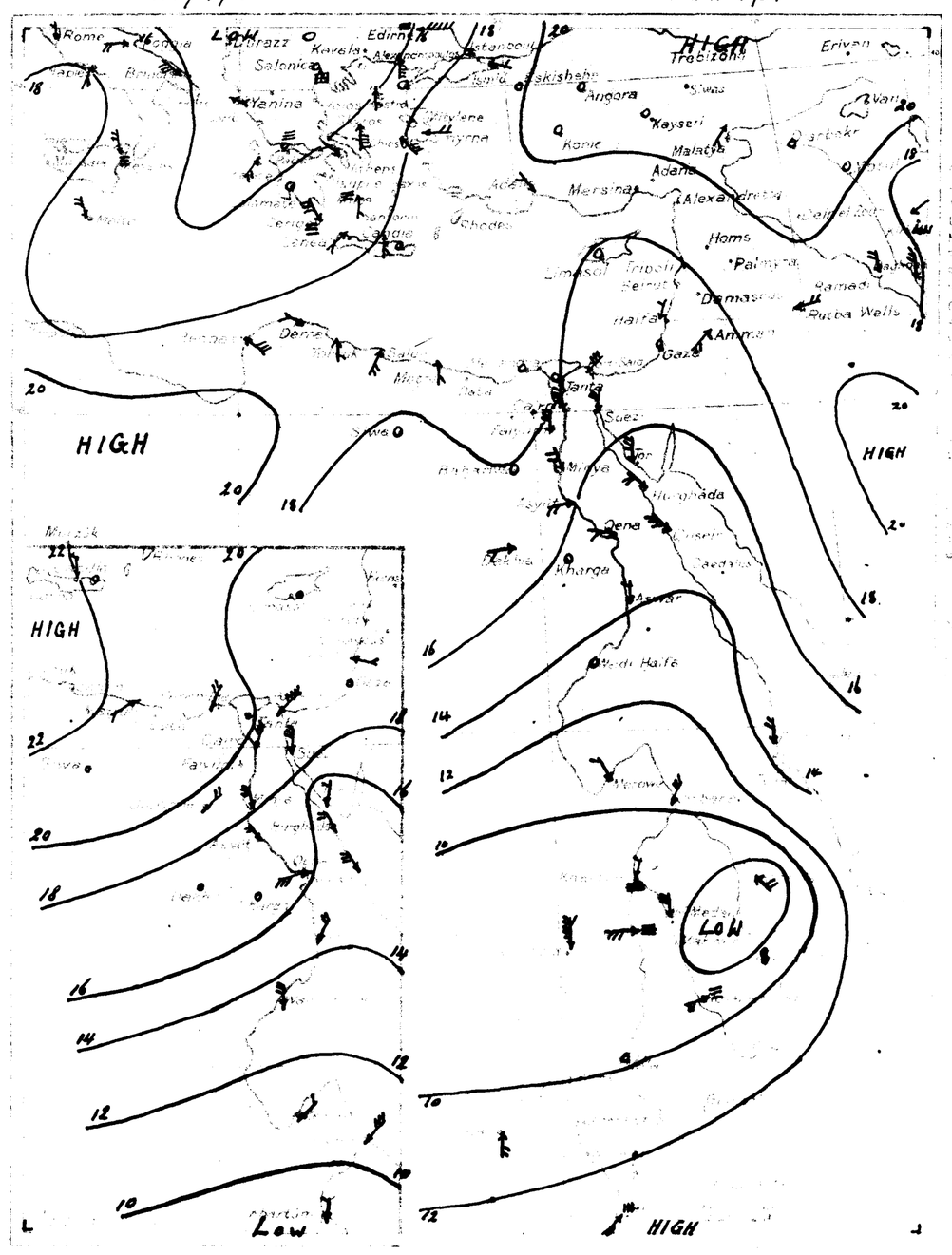
رياح شمالية شرقية ، خفيفة الى معتدلة على الساحل وشديدة فى الداخل. ظهر بعض السحب المتوسطة. درجة الحرارة عادية والطقس لطيف الى انه ضبابى قليلا كما هو غدا فى الصباح

68	+2	18.6	+1.0
67	+1	17.6	-0.1
72	+1	17.3	—
60	+5	16.8	+1.3

2.11	3383	4310	
1.11	3570	4350	

	2.11	13.32	-0.40	13.32	-0.40
	1.11	10.84	+0.34	10.83	+0.32
	3.11	12.53	+0.26	12.53	+0.26
	2.11	15.29	+0.53	15.27	+0.53
	2.11	17.93	—	17.94	—
	2.11	12.94	+0.09	12.97	+0.05
	31.10	11.03	-0.07	11.37	-0.05
	2.11	12.27	+0.23	12.36	+0.24
	3.11	5.06	+0.34	5.15	+0.37
	2.11	108.13	—	107.46	—
	2.11	88.24	-0.51	88.99	-0.46
	3.11	21.76	+0.02	21.96	+0.14
	3.11	17.87	-0.08	18.05	0.00

1942/11/c Barometer and Wind at 8 h. Yesterday. 2.11.1934.



Nee/11/c 2.11.1934.

Limassol	1017	+2	+1	—	0	0	21	0	—	—	—	—	—	—	0	—	27	—		ليماسول
Haifa	1017.0	+0.2	+1.6	NNE	1	0	23.7	-1.6	+0.8	26	-1	16	+1	89	-2	0	3	20	1	حيفا
Gaza	—	—	—	—	0	0	19.3	-0.2	-2.0	26	-1	14	-1	77	+7	0	0	9	—	غزة

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06 12
17 06 Sunday 4th November, الأحد ٤ نوفمبر

1023·8	+1·4	+5·7	N	3	2	18·0	−2·6		25		15		56		0	7			
1021·2	+0·4	+3·9	NE	3	2	22·0	+2·9	+2·0	24	−1	19	+3	72	−4	4	16	22	4	
1020·6	−0·5	+3·1	NE	5	2	22·2	+0·2	+0·8	29	+3	18	0	76	+6	0	dr.	9	4	
1019·4	+0·2		NNW	2	0	24·5	+1·0		28		19		68		0	dr.	9		
1020·4	+0·9	+4·7	NE	4	1	24·7	−0·6	+2·4	29	+3	22	+3	63	−8	0	dr.	4	4	
1020·2	−0·1		NNE	1	1	20·5	+1·3		28		16		88		0	3	6		
1019·5	−0·1		N	3	2	20·5	0·0		27		18		77		0	dr.	2		
1019·8	−0·2		N	2	3	20·5	+0·2		27		15		73		0	0	1		
1019·5	−0·4		NNW	3	0	22·8	+2·0		26		16		73		0	dr.	0		
1018·7	−1·1	+1·6	NNE	1	3	20·0	+1·2	+2·1	29	+2	16	+1	82	+3	0	dr.	2		
1019·1	−0·9	+2·0	N	2	3	19·4	+1·2		27	0	15	+2	85		0	dr.	2		
1018·3	−1·1	+1·0	NNE	4	1	21·4	+1·2	+2·2	27	0	19	+3	71	+2	0	dr.	1		
1021·2	+1·0	+3·6	N	1	0	20·2	+2·4	+3·0	30	+2	13	0	89	+25	0	0	0		
1019·9	+0·1		N	2	1	17·4	−2·0		27		15		81		0	0			
1014·3	−2·1		—	0	0	22·0	+2·0		32		17		74		0	0			
1017·9	+0·5		NW	4	0	19·7	−2·0		29		12		64		0	0			
1018·2	−1·0	+2·2	N	2	0	22·0	0·0	+2·1	27	−1	19	+1	74	−3	0	0	4	1	
1013·9	−2·1	−1·4	N	1	0	23·0	+1·5	+1·2	27	0	17	+1	74	+3	0	4	1	2	
—	—		NW	4	0	24·4	+0·8		29		19		57		0	dr.		3	
1014·0	−1·0		NW	3	0	26·8	+1·8		28		23		47		0	dr.		2	
1017·9	−1·5		N	4	1	21·3	+1·3		26		18		74		0	0			
1017·1	−0·9		NNW	3	0	19·5	+0·5	+0·6	27	0	18	+3	61	+4	0	0			
1016·4	−1·1	+0·1	W	3	0	19·8	+1·1	+0·9	31	+3	16	+2	77	+7	0	0			
1014·8	−1·4		WNW	3	0	20·5	−0·5	−1·2	31	−1	17	+2	63	+6					
1013·6	−1·1	−1·2	N	2	0	25·0	+2·0	+2·5	35	+2	20	+2	26	−10	Rain				
1013·9	+1·1	−1·0	N	2	0	22·0	+1·0	+0·6	35	+2	20	+4	43	+4					
1011·4	−0·1	−1·1	NE	1	0	27·5	0·0	+0·9	39	+2	22	+2	21	−10	0	0	1		
1011·6	+0·2	+0·8	NNE	2	0	29·5	−0·5	+1·8	28	+1	28	+1	24	−3	0	0	1		
1009·8	+0·2	−0·3	NNW	1	0	28·5	−0·2	—	39	—	24	+2	33	0	0	3	5		
1012·7	−2·1	−0·3	N	1	2	30·0	−0·3	+1·3	32	0	25	+1	68	+1	0	0	15	1	
1009·1	0·0	−0·9	SE	3	0	29·0	−1·4	+1·7	39	+1	22	+1	32	−3	0	12	12		
1009·4	−0·1	−0·5	NNW	2	1	26·2	−0·1	+0·7	38	+1	21	+2	71	+13	0	52	32		
—	—	—	NW	2	0	28·6	−1·2		38	0	23	+2	40		0	29	12		
1010·7	+1·3	−1·2	NNW	5	1	26·6	−1·4	+0·7	37	+2	22	+4	23	−15	0	12	19		
1010·6	−0·4	−0·2	—	0	0	27·2	+2·0	+1·1	35	0	22	+2	75	+9	0	50	81		
1009·6	−0·6	−0·2	W	2	1	27·0	+1·7	+1·3	34	−1	22	+2	73	−3	0	125	129		
1011·2	−0·3		SW	2	0	26·7	+0·9		37		21		78		0	53	98		

Matruh

07	00	07	00	06	30	06	00
26	20	42	10	31	60	40	0
18	30	35	10			40	20
34	20	39	20			35	40
42	20	33	20			35	20
24	30	✓				21	300 ✓

The high pressure system has intensified slightly but the depression over the northern Red Sea is deeper.

Moderate to fresh north-easterly winds.
Some low cloud.
Possibility of light showers in the north.
Little change in temperature.

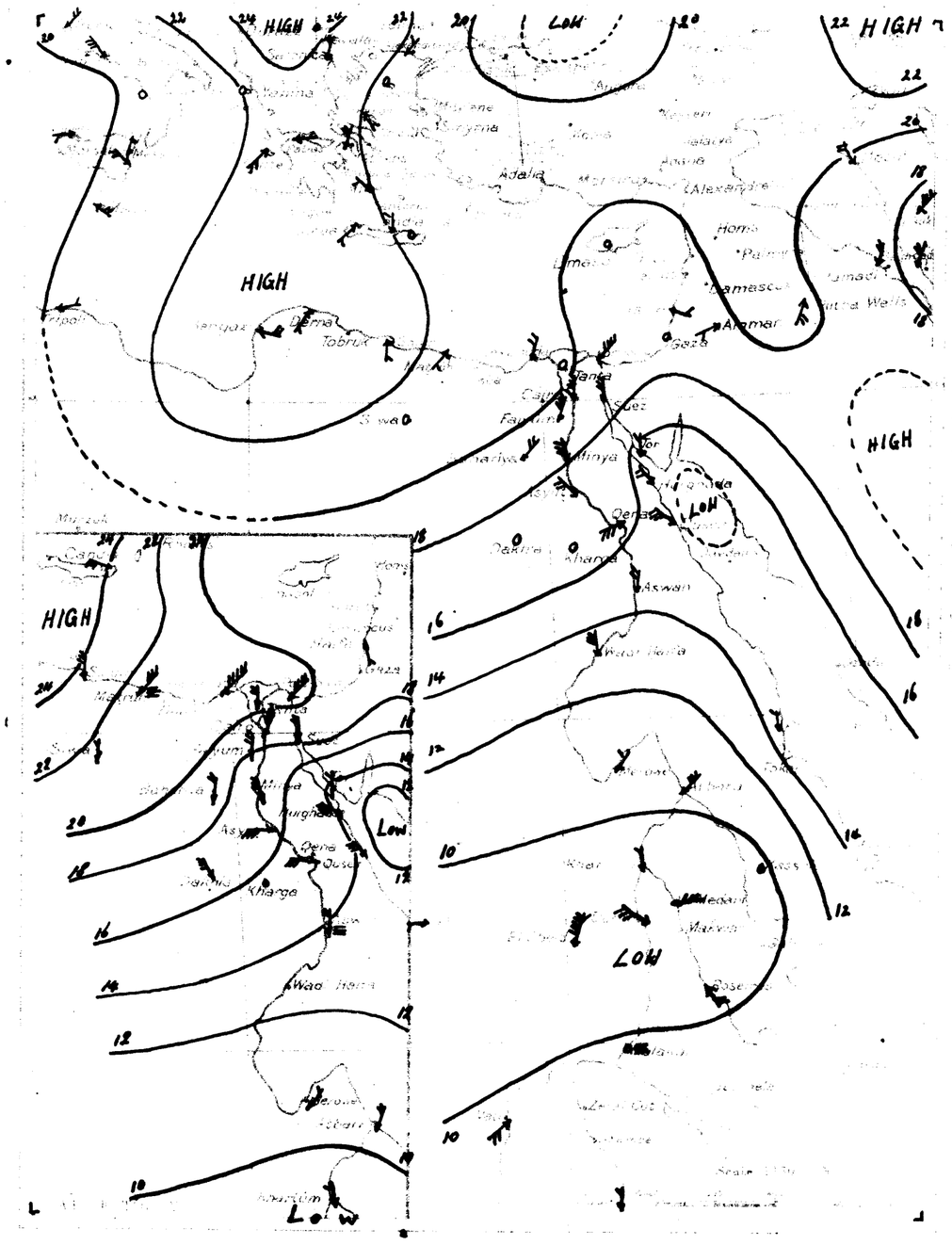
بدأ تشكيل ترقية بين الشمال والشرق ونشط.
يظهر بعض السحب المنخفضة
يحتمل حدوث زخات خفيفة في الشمال
ولا تتغير درجة الحرارة تقريبا

65	−1	18·6	+1·1
73	+7	18·2	+0·6
74	+1	17·9	—
59	+4	17·0	+1·6

3·11	3214	4380	
2·11	3383	4310	

		Readings			
Aswan	3·11	13·50	−0·22	13·32	−0·40
Wadi Halfa	3·11	10·83	+0·38	10·83	+0·33
Makwar	4·11	12·54	+0·27	12·53	+0·26
Dongola	4·11	15·16	+0·51	15·20	+0·52
Sennar (res.)	3·11	18·09	—	17·83	—
Khartûm	4·11	12·62	+0·07	12·88	+0·08
Khor Arba					
Atbara	4·11	12·17	+0·22	12·20	+0·20
Kassala					
Wadi Halfa	4·11	4·98	+0·34	5·06	+0·34
Aswan Res.	3·11	108·60	—	108·13	—
D S	3·11	86·70	−0·55	88·64	−0·51
El Lisi	4·11	21·60	−0·05	21·76	+0·02
Roda (Cairo)	4·11	17·76	−0·14	17·89	−0·08

Price in Egypt 9.42. (32/69) 9.1. (33/994)



Salum	1022·4	+3·3	+4·3	S	1	0	21·6	+4·8	—	26	—	18	—	69	—	0	9	—	—
Kassala	1008·8	+1·2	−1·0	—	0	0	31·8	−0·2	+2·1	39	+1	23	+1	52	+6	0	0	11	—
El Fasher	1008·7	+1·5	—	W	1	1	23·0	+2·0	+0·1	37	+2	16	0	38	+5	0	2	8	—
Limassol	1019	+2	+3	—	0	0	21	0	—	—	—	—	—	—	—	0	—	30	—
Haifa	1018·8	+1·8	+3·6	ESE	1	0	23·3	−0·4	+0·5	25	−2	17	+2	65	+4	0	3	23	1
Gaza	—	—	—	—	0	0	18·8	−0·5	−2·4	27	0	14	−1	85	+15	0	0	10	—

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06 12
17 05 Monday 5th November, الاثنين ٥ نوفمبر

1022.0	-1.8	+3.9	NNE	5	2	21.0	+3.0		23		16		66		dr.	9			
1019.5	-1.7	+2.1	NNE	4	2	22.4	+0.4	+2.5	24	-1	17	+1	79	+3	0	16	23	5	
1018.7	-1.9	+1.1	NE	5	2	23.4	+1.2	+2.1	29	+3	19	+1	73	+3	dr.	dr.	10	3	
1016.6	-2.8		N	3	2	25.0	+0.5		29		21		70		0	dr.	9		
1015.9	-4.5	+0.2	NE	5	0	26.2	+1.5	+4.0	29	+3	23	+5	71	0	0	dr.	4	4	
1017.9	-2.3		N	2	2	20.2	-0.3		29		17		87		0	3	6		
1016.8	-2.7		N	1	1	22.5	+2.0		29		19		77		0	dr.	2		
1018.2	-1.6			0	4	21.0	+0.5		28		17		82		0	0	1		
1017.5	-2.0		NNW	1	2	22.1	-0.7		27		18		81		0	dr.	1		
1016.7	-2.0	-0.5	NNW	2	3	21.3	+1.3	+3.5	30	+3	18	+3	84	+5	0	dr.	2		
1017.2	-1.9	0.0	NW	4	3	21.0	+1.6		27	0	18	+5	85		0	dr.	2		
1016.2	-2.1	-1.1	NNW	4	4	20.4	-1.0	+1.3	28	+1	18	+2	83	+14	dr.	dr.	1		
1019.8	-1.4	+2.1	WNW	1	0	17.2	-3.0	+0.2	28	0	15	+3	93	+29	0	0	0		
1017.4	-2.5		NNW	2	0	19.3	+1.9		27		16		80		0	0			
1015.0	+0.7		N	1	0	22.0	0.0		30		19		76		0	0			
1015.2	-3.0	-0.8	NW	3	4	21.8	-0.2	+2.0	28	0	19	+2	84	+7	0	0	5	2	
1013.3	-0.6	-2.0	NW	6	5	23.8	+0.8	+2.2	27	0	21	+5	77	+11	0	4	1	6	
—	—		NW	4	0	26.2	+1.6		29		20		53		0	dr.		3	
1016.7	-1.2		S	1	4	21.2	-0.1		28		18		83		3	3			
1014.4	-2.7		E	4	3	22.5	+3.0	+3.7	28	+1	19	+4	63	-14	Rain	0			
1013.4	-3.0	-3.0	NNW	3	3	19.6	-0.2	+0.9	29	+1	13?	-1	87	+17	3	3			
1012.7	-2.1		NSW	5	5	21.1	+0.6	-0.3	31	-1	20	+5	74	+17	Rain				
1012.6	-1.0	-2.3	—	0	2	24.0	-1.0	+1.7	39	+6	21	+3	46	0					
1012.8	-1.1	-2.2	NW	3	0	31.0	-1.0	-0.2	32	-1	16	0	41	+1					
1013.6	+2.2	+1.0	NE	1	0	25.0	-2.5	-1.4	39	+2	20	0	28	-3	0	0	1		
1011.4	-0.2	0.0	NE	2	0	29.6	+0.3	+2.3	36	+1	22	+1	35	-2	0	0	1		
1010.7	+0.9	+0.5	NNW	2	0	27.3	-1.2	—	39	—	23	+1	32	-1	0	3	5		
1011.8	-0.9	-1.2	N	2	1	30.6	+0.6	+2.0	34	+2	25	+1	62	-5	0	0	17	2	
1009.8	+0.7	-0.3	N	3	0	28.0	-1.0	+0.8	40	+2	22	+1	34	-1	0	12	12		
1008.8	-0.6	-1.1	NSW	2	1	27.8	+1.6	+2.3	39	+2	20	+1	46	-12	0	52	32		
—	—	—	N	4	0	28.6	0.0		39	+1	22	+1	38		0	29	12		
1011.1	+0.4	-0.8	N	6	1	25.8	-0.8	0.0	37	+2	20	+2	22	-15	0	12	19		
1011.0	+0.4	+0.2	—	0	2	27.3	+0.1	+1.2	38	+3	24	+4	57	-8	dr.	50	82		
1009.8	+0.2	0.0	NW	3	1	27.3	+0.3	+1.6	32	-3	22	+2	61	-15	0	125	130		
1011.5	+0.3		SW	3	0	27.0	+0.3		39		20		73		0	53	99		

Upper Wind Observations

Matrah

Height (metres)	7 00		7 00		8 30		6 00	
500	26	10	35	10	37	30	61	0
1000	30	20	28	30	36	50	48	10
1500	30	40			5	30	21	30
2000	19	40			4	150	24	330
3000	18	10			34	90		
4000								
5000								

General Situation

The depression is now situated over the Gulf of Akaba and has deepened.
A steep pressure gradient has resulted over the eastern Mediterranean.

Forecast for 24 hours from noon to day

Moderate northerly winds, fresh at times.
Much low cloud.
Further rain.
Remains unsettled.
Slightly cooler.

التغيرات المنتظرة خلال ٢٤ ساعة من ظهر اليوم المقبل

رياح شمالية معتدلة تنشط أحيانا
يكثر السحاب المنخفض وتمطر مرة أخرى
ويستمر الطقس مضطربا وبرد قليلا

(M. H)

Station	Maximum Temperature	Difference from normal	Minimum Temperature	Difference from normal
Alexandria	75	+9	19.6	+2.2
Fabekiya	72	+6	19.2	+1.7
Giza	72	+1	18.8	—
Helwan	65	+10	18.5	+3.3

Remarks

Upper Wind Obs.
Mala Kal 4/11/34

Height (metres)	Vel. Kmph.	Dir. E.N.N.
500	9	270
1000	11	340
1500	19	50
2000	18	50
3000	30	50

NOTE A dash means that figures are not available

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

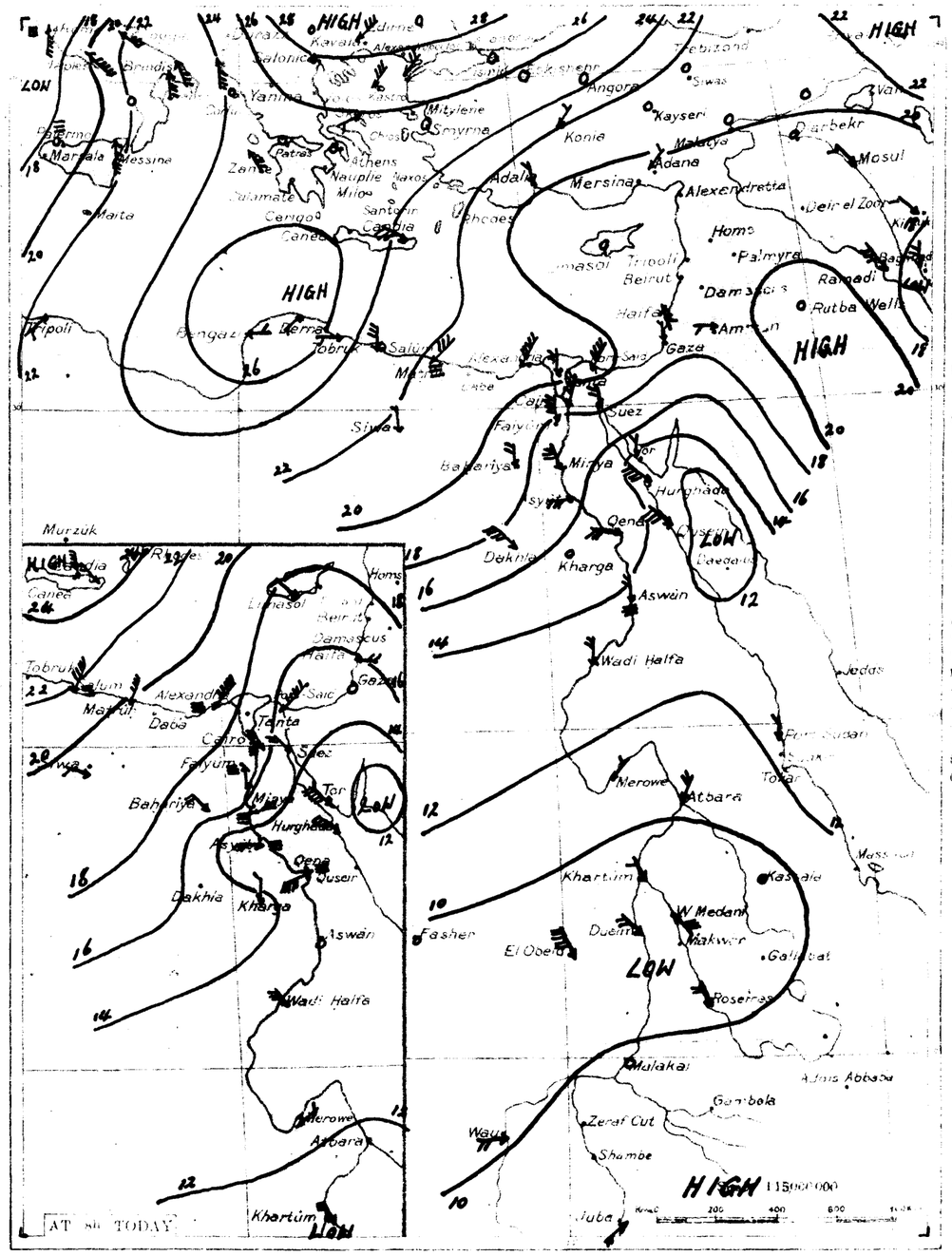
Discharges at Aswan measured by Survey Dept. per sec

DATE	1934	1933
4-11	3083	4370
3-11	3214	4380

GAUGE	Date 1934	Reading m	Diff from normal m	Previous day Reading m	Previous day Diff from normal m
Juba	4-11	13.41	-0.31	13.59	-0.22
Nasser	4-11	10.83	+0.34	10.83	+0.33
Malakal	3-11	12.34	+0.27	12.34	+0.27
Roseires	5-11	15.06	+0.46	15.16	+0.51
Sennar Res.	4-11	18.48	—	18.09	—
Khartum	5-11	12.76	+0.06	12.32	+0.07
Kh. el Girba					
Atbara	4-11	12.17	+0.22	12.20	+0.20
Kangarti					
Wadi Halfa	5-11	4.89	+0.34	4.96	+0.34
Aswan Res.	4-11	109.08	—	109.60	—
D. S.	4-11	88.35	-0.65	88.70	-0.55
El Lessi	5-11	21.47	-0.08	21.60	-0.05
Roda (Cairo)	5-11	17.65	-0.19	17.76	-0.14

Printed at the Survey of Egypt 1932 (32/69) 1933 (33/994)

٤٤/١١/٤ 4.11.34.



٤٤/١١/٤ From Observations taken at 8h. yesterday 4.11.34.

STATION	Barometer Reduced to Sea Level	Change last 24 hours	Diff from normal	Wind Direction	Force	Sky	Air Temp.	Change last 24 hours	Diff from normal	Dew Point	Diff from normal	Humidity	Diff from normal	Rainfall	Diff from normal	Weather	
	mb.	mb.	mb.														
Kassala	1008.3	-0.5	-1.5	—	0	0	30.5	-1.3	+0.9	39	+1	23	+1	54	+7	0	0	11	—	كسلا
El Fasher	1010.0	+1.3	—	—	0	1	23.0	0.0	+0.3	37	+2	14	-1	21	-12	0	2	8	—	الفاشر
Limassol	1019	0	+3	—	0	0	21	0	—	—	—	—	—	—	—	0	—	32	—	ليماسول
Haifa	1018.6	-0.2	+3.3	SSE	1	0	23.9	+0.6	+1.3	28	+1	18	+3	59	-2	0	3	26	1	حيفا
Gaza	—	—	—	N	1	0	21.2	+2.4	+0.2	27	0	14	-1	95	+25	0	0	11	—	غزة

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

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise h 06 m 13
" " sunset h 17 m 05

From Observations taken at 8 h. to-day.

Tuesday 6th November, 1934 ١٩٣٤ الثلاثاء ٦ نوفمبر

STATION	BAROMETER Reading at 8 h.	Diff. from normal	Diff. from yesterday	WIND Direction	Force	SKY	TEMPERATURE At 8 h.	Change in past 24 hours	Diff. from normal	Maximum	Diff. from yesterday	Minimum	Diff. from normal	HUMIDITY At 8 h.	Diff. from normal	RAINFALL Past 24 hours	Total from Oct. 1 to yesterday	Diff. from Normal from Oct. 1 to yesterday	SEA
							°C	°C	°C	°C	°C	°C	°C	%		m.m	m.m	m.m	
MEDITERRANEAN SALUM	1019.6	-2.4	+1.4	NNW	2	0	16.9	-4.1		23	—	13	—	71	—	0	9		
MATRUH	1016.7	-2.8	-0.7	N	3	3	22.0	-0.4	+2.3	24	-1	21	+6	74	-2	0	16	23	4
ALEXANDRIA	1015.1	-3.6	-2.5	N	5	1	23.3	-0.1	+2.1	30	+4	19	+2	73	+3	0	dr.	11	4
DAMIETTA	1013.4	-3.2		N	3	4	23.2	-1.8		29	—	21	—	78	—	0	dr.	10	
PORT SAID	1012.7	-3.2	-3.1	NE	5	4	24.4	-1.8	+2.4	30	+4	23	+5	77	+6	0	dr.	5	5
DAMANHUR	1014.2	-3.7		N	2	3	21.0	+0.8		29	—	19	—	83	—	0	3	7	
MANSURA	1012.7	-4.1		N	1	2	22.5	0.0		29	—	20	—	71	—	0	dr.	2	
TANTA	1013.9	-4.3		—	0	3	21.3	+0.3		29	—	18	—	79	—	0	0	1	
ZAGAZIG	1013.9	-3.6		ESE	1	3	21.2	-0.9		27	—	18	—	87	—	0	dr.	1	
ISMAILIA	1013.3	-3.4	-3.9	NNW	2	3	20.6	-0.7	+2.9	29	+2	19	+4	87	+8	2	2	2	
SUEZ	1013.6	-3.6	-3.7	N	3	2	20.1	-0.9		27	0	18	+5	90	—	1	1	2	
TOR	1013.0	-3.2	-4.4	NNW	2	3	21.4	+1.0	+2.5	27	+1	19	+3	83	+14	dr.	dr.	2	
[illegible]	1017.2	-2.6	-0.6	—	0	0	18.2	+1.0	+1.3	29	+1	14	+2	74	+10	0	0	0	
[illegible]	1015.5	-1.9		N	2	0	19.5	+0.2		28		15		85		6	6		
[illegible]	1012.2	-2.8		N	1	2	21.0	-1.0		29		15		84		0	0		
[illegible]	1014.6	-2.1		NNW	2	3	19.2	-0.2		27		17		70		0	0		
[illegible]	—	—	—	N	3	3	21.8	0.0	+2.1	26	-2	18	+1	84	+7	dr.	dr.	5	2
[illegible]	1010.0	-3.3	-5.4	—	0	2	23.2	-0.6	+1.8	31	+4	19	+4	81	+16	1	5	1	0
[illegible]	1009.9	—		N	4	0	26.2	—		31		20		60		0	dr.		4
[illegible]	1013.0	-3.7		N	2	3	21.0	-0.2		27		19		82		0	3		
[illegible]	1015.6	+1.2		NNE	3	4	20.5	-2.0	+1.9	27	0	19	+4	86	+9	0	0		
[illegible]	1012.7	-0.7	-3.8	W	3	2	21.0	+1.4	+2.4	28	0	12	-2	73	+3	2	5		
[illegible]	1011.4	-1.3		NNW	1	4	21.0	-0.1	-0.1	30	-2	16	+1	67	+9	Rain			
[illegible]	1011.9	-0.7	-3.1	—	0	0	21.5	-2.5	-0.7	35	+2	18	0	46	0				
[illegible]	1013.6	+0.8	-1.4	W	2	0	20.0	-1.0	-1.0	30	-3	17	+1	47	+7				
[illegible]	1013.3	-0.3	+0.6	NE	2	0	23.0	-2.0	-3.2	35	-2	18	-2	38	+7	0	0	1	
[illegible]	1012.6	+1.2	+1.1	N	4	0	26.3	-3.5	-1.0	37	+1	21	0	25	-3	0	0	1	
[illegible]	1011.4	+0.7	+1.1	NNW	2	2	25.8	-1.5	—	38	—	22	0	32	-1	0	3	5	
[illegible]	1008.7	-3.1	-4.4	SW	2	0	30.5	-0.1	+2.0	34	+2	24	0	54	-13	0	0	18	2
KASSALA																			
WAD MEDANI	1010.7	+0.9	+0.6	NNE	4	1	26.4	-1.6	-0.7	39	+1	22	+1	57	+23	0	12	12	
[illegible]	1010.0	+1.2	+0.1	SW	2	2	27.0	-0.8	+1.5	40	+3	20	+1	41	-16	0	52	32	
EL FASHER	—	—	—	NW	5	3	27.4	-1.2		37	-1	22	+2	51		0	29	12	
EL OBEID	1011.1	0.0	-0.9	NNE	4	4	24.0	-1.8	-1.7	35	0	21	+3	31	-6	0	12	19	
MALAKAL	1010.0	-1.0	-0.8	NE	1	0	27.5	+0.2	+1.4	36	+1	20	0	41	-23	0	50	82	
WAU	1009.9	+0.1	+0.1	NW	2	0	25.2	-2.1	-0.5	34	-1	21	+1	71	-4	0	125	180	
JUBA	1010.2	-1.3		WSW	3	0	26.5	-0.5		39	—	20	—	74	—	0	53	100	

Upper Wind Observations

	Matruh				Helwan		Khartum
Height (metres)	7 00		7 00		6 30		
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir. Vel.
13	0		17	10	40	20	
13	40		16	40	29	10	
13	330		14	20	25	340	
10	280				30	20	
12	340				37	50	
19	350						

General Situation

Pressure to the west of Egypt is falling under the influence of a deep and extensive depression situated over the Gulf of Lyons. The depression over the northern Red Sea continues to deepen.

Forecast for 24 hours from noon to-day

Winds chiefly northerly and northeasterly, light to moderate on the coast, moderate to fresh inland.
Much low cloud at times.
Further scattered showers.
Little change in temperature.

[illegible]

رياح الرياح شمالية وشمالية شرقية بسيطة الخفيفة والمعتدلة على الساحل وبسيطة المعتدلة والشديدة نوعا في الداخل.
يكثر السحاب المنخفض احيانا.
يتساقط رذاذ آخر في جهات متفرقة.
ولا تتغير درجة الحرارة إلا قليلا.

STATION	Mean Temperature Yesterday	Departure from normal	Mean Temperature Yesterday	Departure from normal	Upper Winds Obs. Height (metres)	Kms per hr.	Dir. % of h.
Alexandria	71	+5	20.4	+3.2	500	26	32.0
Edfikiya	76	+10	20.4	+3.0	1000	39	0
Giza	78	+7	20.1	—	1500	23	35.0
Helwan	75	+20	19.4	+4.3	2000	12	20

Malakal 5-11-34 07h. 30m.

5-11	2874	4274	
4-11	3083	4370	

NOTE. A dash means that the [illegible]

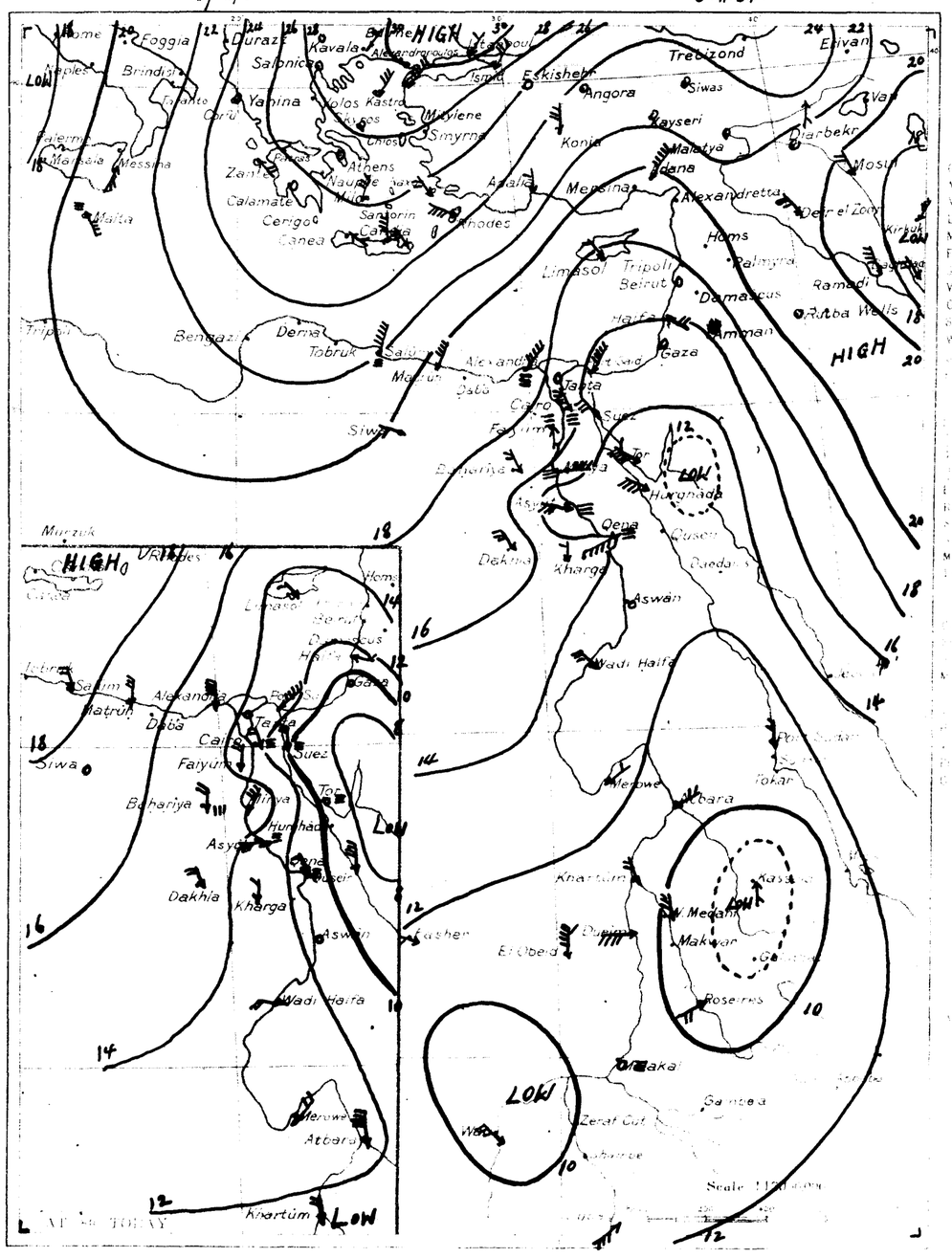
[illegible] of Subscription [illegible]

Alexandria [illegible]

STATION	Date 1934	Reading m	Diff. from normal m	Previous Day Reading m	Diff. from normal m
Juba	6-11	13.37	-0.34	13.38	-0.33
Nasser	4-11	10.83	+0.34	10.83	+0.33
Malakal	6-11	12.54	+0.27	12.54	+0.27
Roseires	6-11	14.95	+0.40	15.06	+0.46
Sennar Dis	5-11	18.27	—	18.18	—
Khartum	6-11	12.71	+0.06	12.76	+0.06
Khartum Gov.					
Atbara	6-11	12.06	+0.20	12.12	+0.22
Kandarti					
Wadi Halfa	5-11	4.89	+0.34	4.98	+0.34
Aswan Res	5-11	109.54	—	109.06	—
D S	5-11	88.40	-0.73	88.55	-0.65
El Lisai	6-11	21.40	-0.06	21.47	-0.08
Roda (Cairo)	6-11	17.60	-0.17	17.65	-0.19

Printed at the Survey of Egypt [illegible] 1934

٤٤/١١/٥ Barometer and Wind at 8 h. Yesterday 5.11.34.



٤٤/١١/٥ 5.11.34.

	Barometer Reading	Diff. from normal	Diff. from yesterday	Wind Direction	Force	SKY	Temperature At 8 h.	Change in past 24 hours	Diff. from normal	Maximum	Diff. from yesterday	Minimum	Diff. from normal	Humidity At 8 h.	Diff. from normal	Rainfall Past 24 hours	Total from Oct. 1 to yesterday	Diff. from Normal from Oct. 1 to yesterday	Sea	
Dakhla	1016.7	-1.2	—	NNW	3	1	19.4	-0.3	—	28	—	12	—	68	—	0	0	—	—	الداخلة
Kassala	1008.6	+0.3	-1.3	S	1	0	29.8	-0.7	+0.3	40	+2	21	-1	54	+7	0	0	11	—	كسلا
El Fasher	1011.9	+1.9	—	NNW	1	1	22.0	-1.0	-0.5	37	+2	12	-3	32	-1	0	2	8	—	الفاشر
Limassol	1017	-2	+1	NW	1	0	21	0	—	—	—	—	—	—	—	0	—	34	—	ليماسول
Haifa	1016.0	-2.6	+0.7	ESE	2	0	26.7	+2.6	+4.3	25	-2	18	+3	27	-34	0	3	29	2	حيفا
Gaza	—		—	—	0	0	19.9	-1.3	-0.9	27	0	14	-1	87	+17	0	0	13	—	غزة

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JUN 30 1938
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CAIRO, to-morrow

Time of sunrise h 06 m 14

sunset h 17 m 04

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Wednesday 7th November 1934 ١٩٣٤ الأربعاء ٧ نوفمبر

STATION	Barometer: Reduced to Sea Level m.b.	Change in past 24 hours m.b.	Diff. from normal m.b.	Wind: Direction	Force	SKY	Temp. At 8 h. °C.	Change in past 24 hours °C.	Diff. from normal °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
SALUM	1017·1	-2·5	-1·1	WSW	4	1	16·0	-0·9	—	22	—	15	—	77	—	0	9	—	—
MATRUH	1015·1	-1·6	-2·4	SW	2	1	17·8	-4·2	-1·8	24	0	15	0	76	0	0	16	24	3
ALEXANDRIA	1015·4	+0·3	-2·3	NW	3	2	21·3	-2·0	+0·2	28	+2	17	0	63	-7	0	dr.	12	2
DAMIETTA	1013·1	-0·3		NNW	3	0	23·3	+0·1	—	30	—	20	—	71	—	0	dr.	10	—
PORT SAID	1012·3	-0·4	-3·6	NNE	5	0	24·6	+0·2	+2·7	29	+3	20	+2	66	-5	0	dr.	5	4
DAMANHUR	1014·7	+0·5		N	2	0	19·8	-1·2	—	28	—	15	—	79	—	0	3	7	—
MANSURA	1013·6	+0·9		NNE	1	0	20·2	-2·3	—	28	—	18	—	71	—	0	dr.	2	—
TANTA	1014·2	+0·3		NW	2	0	20·0	-1·3	—	28	—	15	—	81	—	0	0	1	—
	1014·3	+0·4		NNW	2	0	20·7	-0·5	—	27	—	16	—	77	—	0	dr.	1	—
	1013·6	+0·3	-3·7	NNW	2	0	19·4	-1·2	+1·9	30	+3	16	+1	87	+8	0	2	2	—
	1014·6	+1·0	-2·8	NW	2	0	18·1	-2·0	—	28	+1	16	+3	90	—	0	1	2	—
	1014·3	+1·3	-3·1	NNW	2	0	18·1	-3·3	-0·7	28	+2	17	+2	89	+20	0	dr	2	—
SIWA	1015·9	-1·3	-1·9	—	0	0	17·2	-1·0	+0·5	28	0	12	0	76	+12	0	0	0	—
	1016·2	+0·7		N	1	0	17·8	-1·7	—	27	—	15	—	80	—	0	6		—
	1013·9	+1·7		N	1	5	20·0	-1·0	—	29	—	16	—	72	—	Rain	0		—
	1015·6	+1·0		NNW	2	1	19·2	0·0	—	26	—	15	—	73	—	0	0		—
	1012·8	—	-3·3	N	3	4	22·5	+0·7	+2·9	27	-1	20	+3	70	-7	dr.	dr.	5	2
	1009·9	-0·1	-5·6	—	0	0	23·8	+0·6	+2·6	28	+1	18	+3	61	-4	Rain	5	1	1
	—	—		NNW	3	4	22·6	-1·8		25		16		77	—	2	2		2
	1011·0	+1·1		W	2	0	23·0	-3·2		28		16		59	—	22	22		2
	1014·6	+1·6		NNW	2	0	20·3	-0·7		28		17		79	—	0	3		
	1014·7	-0·9		N	2	1	19·5	-1·0	+1·1	27	0	17	+3	86	+9	0	0		
	1014·3	+1·6	-2·3	NW	3	4	18·2	-2·8	-0·2	27	0	11	-3	91	+21	20	25		
	1012·0	+0·6		WSW	4	0	19·8	-1·2	-1·1	27	-5	17	+3	78	+20	Rain			
ASWAN	1012·6	+0·7	-2·5	N	2	0	20·0	-1·5	-2·0	30	-3	18	+1	59	+13	—			
	1015·5	+1·9	+0·4	—	0	0	20·0	0·0	-0·8	30	-3	17	+1	55	+15	—			
	1014·0	+0·7	+1·2	NE	1	0	24·5	+1·5	-1·5	32	-5	21	+1	33	+1	0	0	1	—
	1013·1	+0·5	+1·6	N	3	0	25·5	-0·8	-1·6	36	0	19	-2	29	+1	0	0	1	—
	1012·2	+0·8	+1·8	N	2	0	24·2	-1·6	—	35	—	19	-2	37	+4	0	3	5	—
	1011·2	+2·5	-1·9	NW	2	0	29·8	-0·7	+1·4	34	+2	22	-2	26	-41	0	0	20	2
KASSALA																			
WAD MEDANI	1010·6	-0·1	+0·4	NNE	5	0	25·2	-1·2	-1·8	37	-1	20	-1	27	-7	0	12	12	—
	1010·6	+0·6	+0·7	WNW	2	1	23·7	-3·3	-1·8	37	0	16	-3	48	-8	0	52	32	—
EL FASHER																			
EL DUEIM	—	—	—	WNW	4	1	25·8	-1·6	—	34	-4	21	+1	51	—	0	29	12	—
EL OBEID	1011·5	+0·4	-0·5	NNE	4	1	22·7	-1·3	-2·9	33	-2	16	-2	31	-6	0	12	19	—
MALAKAL	1010·7	+0·7	-0·1	NNE	3	0	25·0	-2·5	-1·1	35	0	17	-3	34	-29	0	50	83	—
WAU	1010·3	+0·4	+0·5	SW	2	0	25·0	-0·2	-0·8	34	-1	19	-1	64	-11	0	125	131	—
JUBA	1010·3	+0·1		SW	2	0	27·5	+1·0	—	39	—	20	—	74	—	0	53	102	—

Upper Wind Observations

Height (metres)	Matruh 07 00 Kms/hour	Dir.	07 00 Kms/hour	Dir.	08 15 Kms/hour	Dir.	Khartum Kms/hour	Dir.
500	18	270	17	330	40	0		
1000	17	310	37	340	43	0		
1500	29	310	22	300	25	10		
2000	39	330	19	290	38	20		
3000	41	330	11	290	18	10		
4000					23	10		
5000					33	0		
6000								

General Situation

The Red Sea depression is slowly moving northwards.

Forecast for 24 hours from noon to-day.

Moderate winds chiefly north-westerly.
Much cloud at times.
Conditions remaining favourable for further local rain.
Slightly cooler.
(M.H.)

رياح معتدلة اغلبها شمالية غربية . يكثر السحاب المنخفض من آن لآخر . وحالة الجو تنذر مرة اخرى بسقوط امطار محلية . ويبرد الطقس قليلاً .

STATION				
Alexandria	67	+1	20·0	+2·9
Ezbekiya	74	+7	20·1	+2·8
Giza	76	+5	19·6	—
Helwan	69	+14	19·2	+4·1

NOTE. A dash means ...

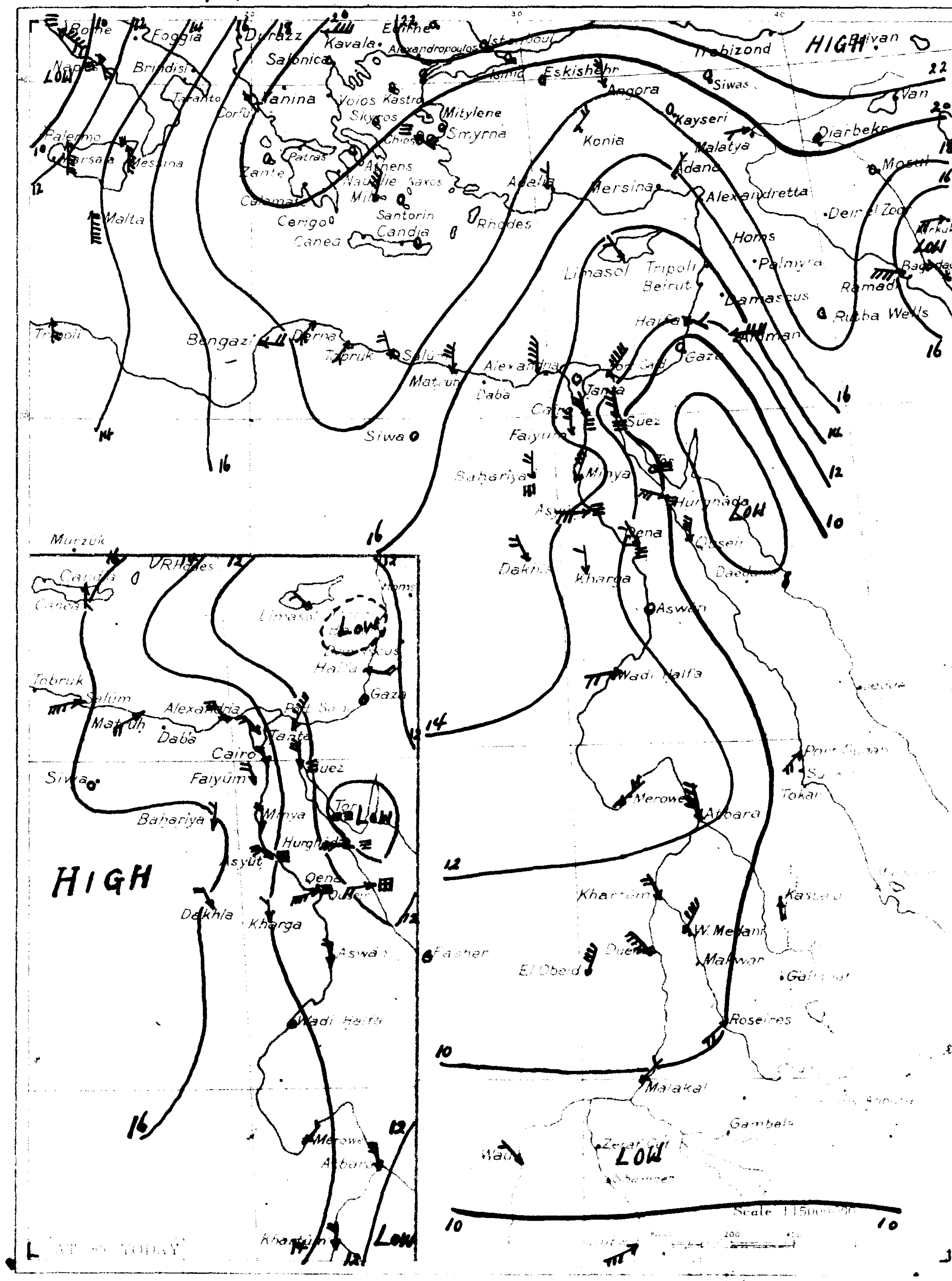
Remarks

Discharges at Aswan

DATE	1934	19..
6.11	2746	4211
5.11	2874	4274

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day Reading m.	Diff. from normal m.
Juba	6.11	13·37	-0·34	13·38	-0·33
Nasser	6.11	10·83	+0·34	10·83	+0·34
Malakal	7.11	12·55	+0·29	12·54	+0·27
Roseires	7.11	14·86	+0·37	14·95	+0·40
Sennar Res.	6.11	18·35	—	18·27	—
Khartum	6.11	12·71	+0·06	12·76	+0·06
Kh. el Girba					
Atbara	6.11	12·06	+0·20	12·12	+0·22
Kangarti					
Wadi Halfa	7.11	4·71	+0·30	4·78	+0·30
Aswan Res.	6.11	110·02	—	109·54	—
D. S.	6.11	88·25	-0·79	88·40	-0·73
El Leisi	7.11	21·30	-0·09	21·40	-0·06
Roda (Cairo)	7.11	17·53	-0·14	17·60	-0·17

٣٤/١١/٦ Barometer and Wind at 8 h. Yesterday. 6.11.34.



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
	78-90	10
	91-104	11
	over 104	12

STATE OF SKY

٣٤/١١/٦ ... Yesterday 6.11.34.

STATION																				
Hurghada	—	—	—	WNW	3	1	24·4	-1·8	—	30	—	17	—	50	—	dr.	dr.	—	2	الغردقة
Kassala	1008·7	+0·1	-1·2	S	1	0	28·5	-1·3	-0·8	40	+2	21	-1	55	+8	0	0	11	—	كسلا
El Fasher	1010·7	-1·2	—	—	0	1	20·0	-2·0	-2·3	37	+2	13	-2	36	+4	0	2	8	—	الفاشر
Limassol	1013	-4	-3	NW	1	0	20	-1	—	—	—	—	—	—	—	0	—	36	—	ليماسول
Haifa	1012·0	-4·0	-3·4	ESE	1	0	26·8	-0·5	+3·9	30	+3	16	+1	32	-29	0	3	32	1	حيفا
Gaza	—	—	—	—	0	2	21·7	+1·8	+1·0	29	+3	16	+1	76	+5	0	0	14	—	غزة

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06 15
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Thursday 8th November

الخميس ٨ نوفمبر

1016.7	-0.4	-1.5	SSW	1	0	19.6	+3.6		26		16		68		0	9			
1015.6	+0.5	-2.0	S	2	1	17.0	-0.8	-2.5	23	-1	15	0	84	+8	0	16	24	1	
1017.0	+1.6	-0.7	—	0	3	20.8	-0.5	-0.2	26	0	16	-1	69	-1	0	dr.	13	0	
1016.2	+3.1		SW	2	2	20.2	-3.1		27		16		84		0	dr.	11		
1016.2	+3.9	+0.3	NW	4	0	21.5	-3.1	-0.3	28	+2	19	+1	71	0	0	dr.	6	3	
1017.0	+2.3		W	1	0	18.0	-1.8		25		15		80		0	3	8		
1016.8	+3.2		SW	1	2	18.9	-1.3		27		15		77		0	dr	3		
1017.0	+2.8		—	0	1	18.0	-2.0		26		12		82		0	0	1		
1017.1	+2.8		NNW	1	3	17.7	-3.0		26		13		84		0	dr	1		
1016.4	+2.8	-0.9	WNW	1	3	18.7	-0.7	+1.3	28	+2	15	0	83	+3	0	2	2		
1017.2	+2.6	-0.2	NNW	1	2	16.3	-1.8		26	-1	12	-1	93		0	1	2		
1016.6	+2.3	-0.9	NNE	1	0	18.4	+0.3	-0.2	25	-1	15	0	73	+4	0	dr.	2		
1015.9	0.0	-2.0	—	0	0	17.2	0.0	+0.7	28	0	11	-1	67	+3	0	0	0		
1016.8	+0.6		—	0	0	18.2	+0.4		25		11		64		0	6			
1016.6	+1.0		—	0	0	19.2	0.0		26		13		55		0	0			
1016.4	+3.6	+0.2	N	2	0	19.0	-3.5	-0.5	27	0	16	-1	79	+2	0	dr.	5	1	
1015.5	+3.6	-2.1	—	0	0	22.0	-1.8	+0.9	27	0	17	+2	66	+1	0	5	1	—	
—	—		NW	4	0	22.8	+0.2		27		18		70		0	2		3	
1014.6	+3.6		WNW	2	0	21.5	-1.5		28		21		70		0	22		4	
1016.8	+2.2		NNE	1	0	18.6	-1.7		26		13		75		0	3			
1017.0	+2.3		N	2	0	18.5	-1.0	+0.2	26	0	15	+1	85	+8	0	0			
1016.2	+1.9	-0.5	W	2	0	19.9	+1.7	+1.7	27	0	16	+2	77	+7	0	25			
1014.8	+2.8		W	2	0	19.8	0.0	-0.8	26	-6	16	+2	76	+18					
1014.4	+1.8	-0.7	N	2	0	21.6	+1.6	-0.3	30	-2	18	+1	49	+3					
1015.0	-0.5	-0.2	NE	2	0	20.0	0.0	-0.6	29	-3	16	0	47	+7					
1013.9	-0.1	+1.0	NE	2	0	25.0	+0.5	-0.8	32	-5	19	0	34	+2	0	0	1		
1013.3	+0.2	+1.7	N	3	0	26.0	+0.5	-1.0	35	-1	18	-2	26	-2	0	0	1		
1012.4	+0.2	+1.9	N	1	0	24.7	+0.5	—	34	—	18	-3	37	+4	0	3	5		
1013.4	+2.2	+0.2	NW	3	2	29.0	-0.8	+0.7	32	0	23	-1	59	-8	0	0	22	3	
1011.4	+0.8	+1.1	NNE	4	9	25.2	0.0	-1.7	36	-2	18	-3	32	-2	0	12	12		
1010.6	0.0	+0.7	NNE	2	1	26.4	+2.7	+1.0	36	-1	16	-3	22	-34	0	62	32		
—	—	—	W	3	0	26.2	+0.4		35	-3	18	-2	57		0	29	12		
1011.4	-0.1	-0.7	NE	4	0	23.8	+1.1	-1.7	33	-2	16	-1	32	-4	0	+2	19		
1011.0	+0.3	+0.2	NNE	3	0	25.0	0.0	-1.1	35	0	19	-1	31	-31	0	50	83		
1010.3	0.0	+0.5	NNW	2	0	25.0	0.0	-0.8	36	+1	19	-1	61	-14	0	125	131		

General Situation

The eastern Mediterranean remains an area of relatively low pressure and there appears to be a small shallow depression off Matruh.

Matruh

07 00		07 00		08 15	
16	290	6	130	20	30
18	300	16	350	15	10
18	320			5	80
16	320			5	160
2	120			2	310
30	320			3	130
26	0			19	30
				27	30
				40	10
				32	0

Forecast for 24 hours from noon today

Light to moderate winds chiefly westerly and southwesterly on the coast and variable inland.
Clear or occasional medium cloud.
Little change in temperature.

يهب بين الخفيف والمعتدل اكثرها غربية وجنوبية غربية على الساحل وتختلف الاتجاه في الداخل
السماء صحو او يغمرها سحب متوسط الارتفاع احيانا
ولا تتغير درجة الحرارة تقريبا

Alexandria	58	-8	17.5	+0.5
Ismailia	73	+6	18.4	+1.2
Giza	77	+6	17.7	—
Helwan	71	+16	17.4	+2.2

NOTE A dash means that figures are not available.

Terms of Consular Service Rule 1.100 apply.

Version 1.150

Remarks

7.11	2711	4062
6.11	2706	4211

Station	Date	Reading	Change	Reading	Difference from normal
	1934	m	m	m	m
Jebel	7.11	13.36	-0.35	13.37	-0.34
Nasser	7.11	10.82	+0.34	10.83	+0.34
Malakal	8.11	12.55	+0.29	12.55	+0.29
Roseires	8.11	14.79	+0.38	14.86	+0.37
Sennar Res	7.11	18.49	—	18.35	—
Khartum	7.11	12.72	+0.12	12.71	+0.06
Khartum Girba					
Atbara	8.11	11.94	+0.15	11.98	+0.16
Kashgarb					
Wadi Halfa	8.11	4.64	+0.29	4.71	+0.30
Aswan Res	7.11	110.43	—	110.02	—
D.S.	7.11	88.21	-0.77	88.25	-0.79
El Lessi	8.11	21.16	-0.15	21.30	-0.09
Roda (Cairo)	8.11	17.45	-0.15	17.53	-0.14

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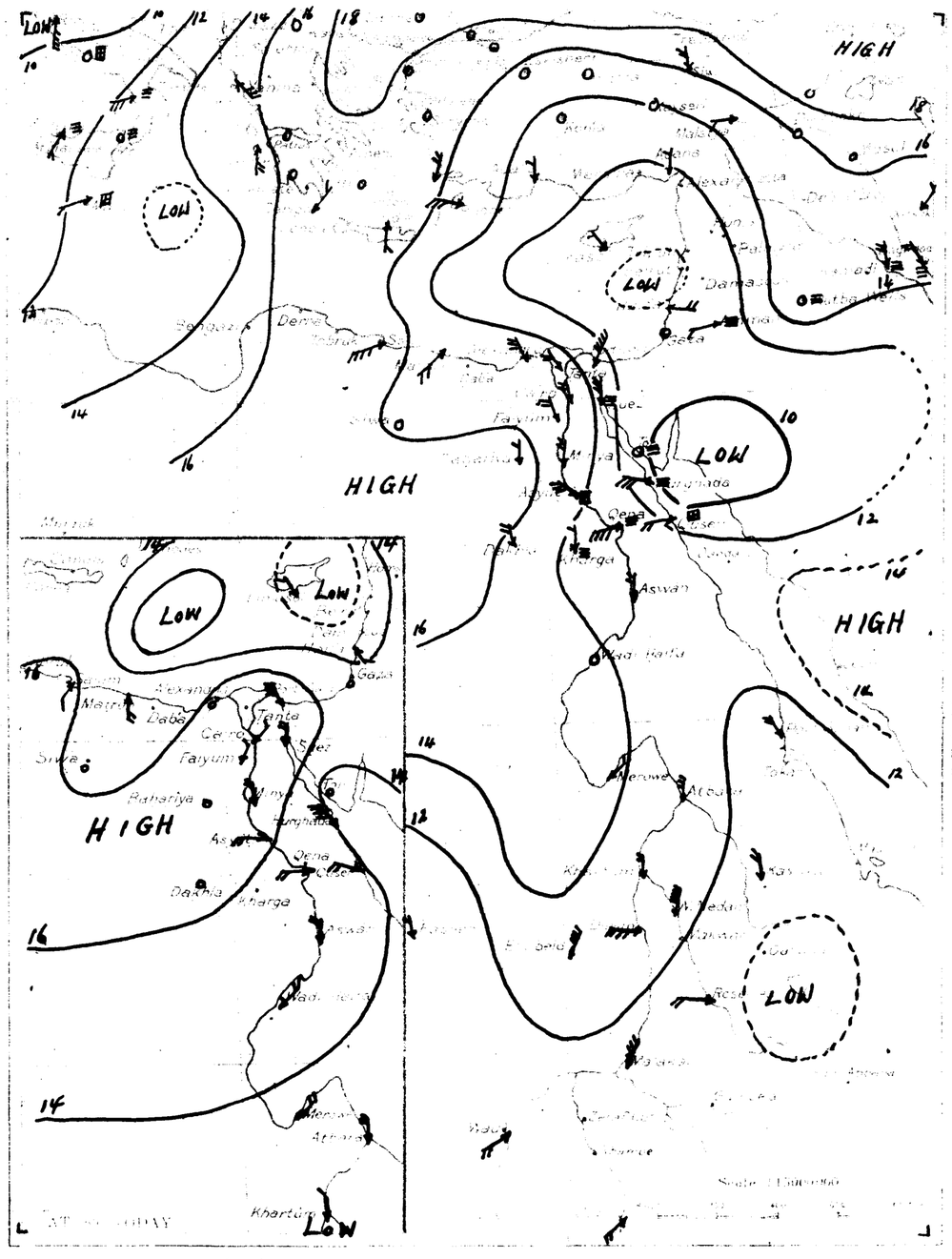
7.11.34.



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7.11.34.

Kassala	1010.7	+2.0	+0.8	N	2	1	26.5	-2.0	-2.7	38	0	20	-2	80	+33	0	0	11	—
El Fasher	1010.6	-0.1	—	NNW	1	1	19.5	-0.5	-2.7	36	+1	12	-2	39	+7	0	2	8	—
Limassol	1012	-1	-4	NW	1	0	19	-1	—	—	—	—	—	—	—	0	—	38	—
Haifa	1011.6	-0.4	-3.8	ESE	2	0	24.7	-1.5	+2.6	29	+2	17	+2	50	-11	0	3	35	1
Gaza	—	—	—	—	0	0	21.9	+0.2	+1.4	28	+2	19	+4	65	+14	0	0	15	—

كسلا
الفاشر
ليماسول
حيفا
غزة

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CAIRO, to-morrow
Time of sunrise 06 h 16 m
Time of sunset 17 h 02 m

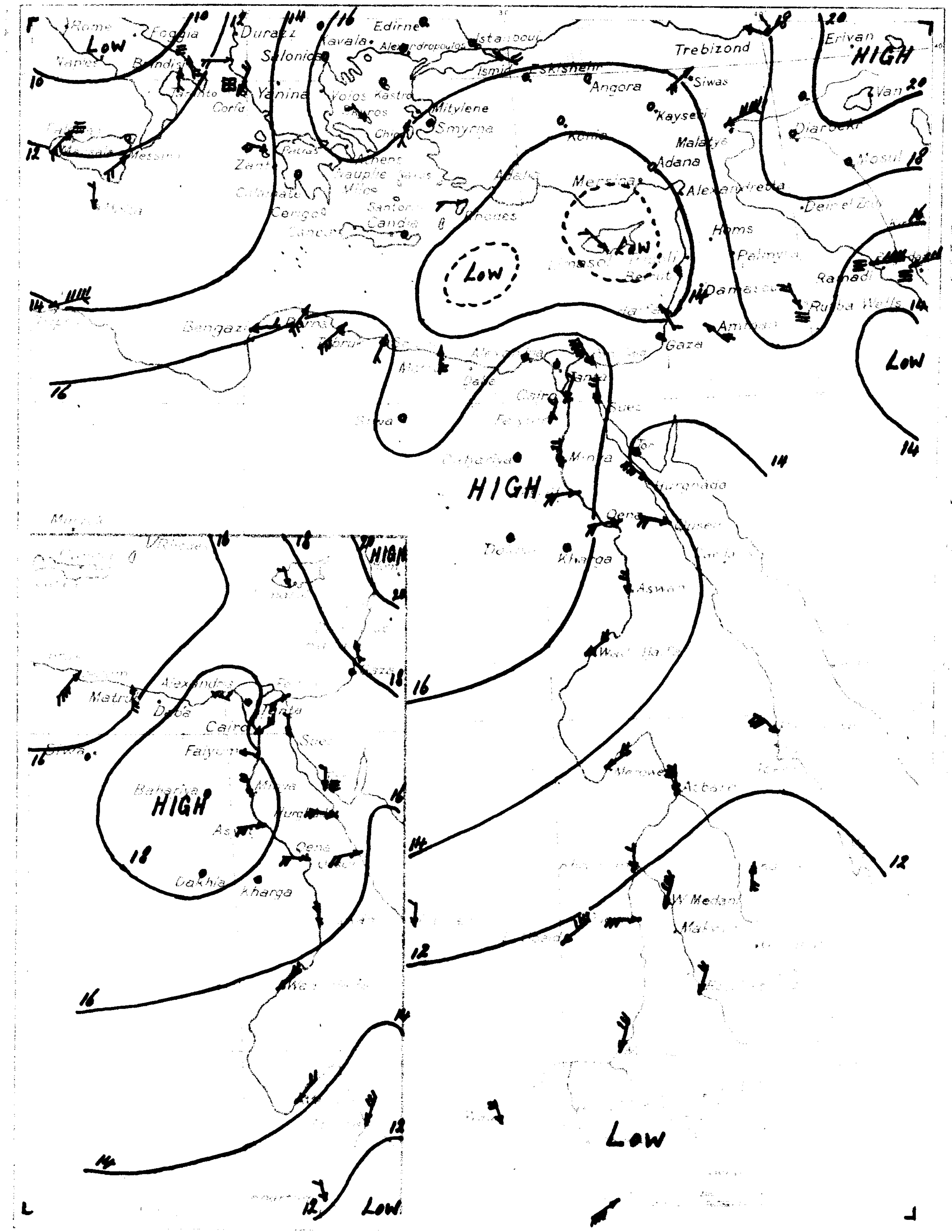
MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day. Friday 9th November, 1934 ١٩٣٤ الجمعه ٩ نوفمبر

Station	Barometer at 8 h.	Change	Diff. from normal	Wind direction	Wind force	Sky	Air at 8 h.	Change past 24 hours	Diff. from normal	Max. yesterday	Diff. from normal	Min.	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
[illegible]	1015.2	-1.5	-3.1	SSW	4	1	20.8	+1.2		28		19		41		0	9		
[illegible]	1015.8	+0.2	-1.9	S	3	3	18.2	+1.2	-1.2	25	+1	15	0	71	-5	0	16	25	2
[illegible]	1018.6	+1.6	+0.8	ESE	1	1	19.7	-1.1	-1.2	27	+1	15	-2	70	0	0	dr.	15	1
[illegible]	1017.9	+1.7		N	1	0	21.5	+1.3		28		16		76		0	dr.	12	
[illegible]	1017.9	+1.7	+1.9	SW	2	0	24.2	+2.7	+2.5	27	+1	19	+1	70	-1	0	dr.	6	0
[illegible]	1018.3	+1.3		N	1	0	17.2	-0.8		28		14		88		0	3	8	
[illegible]	1018.0	+1.2		NNE	1	0	19.5	+0.6		28		16		75		0	dr.	3	
[illegible]	1018.0	+1.0		—	0	0	21.0	+3.0		27		12		74		0	0	2	
[illegible]	1018.3	+1.2		NNE	1	0	19.2	+1.5		26		14		80		0	dr.	1	
[illegible]	1017.5	+1.1	+0.1	NNW	1	0	18.4	-0.3	+1.2	28	+2	15	+1	84	+4	0	2	3	
[illegible]	1018.2	+1.0	+0.7	NNW	1	0	16.1	-0.2		27	0	13	0	88		0	1	3	
[illegible]	1017.9	+1.3	+0.4	ENE	2	0	20.9	+2.5	+2.4	26	0	16	+1	66	-4	0	dr.	2	
[illegible]	1016.0	+0.1	-2.0	—	0	2	16.6	-0.6	+0.3	31	+4	12	0	71	+6	0	0	1	
[illegible]	1018.8	+2.0		—	0	0	17.3	-0.9		27		10		58		0	6		
[illegible]	1017.9	+0.9		—	0	0	18.0	-1.5		24		13		71		0	0		
[illegible]	1018.3	+1.7		—	0	0	16.0	-3.2		27		12		53		0	0		
[illegible]	1018.0	+1.6	+1.8	N	1	0	20.0	+1.0	+0.6	26	-1	16	-1	68	-9	0	dr.	5	0
[illegible]	1016.4	+2.9	+0.8	N	1	0	21.0	-1.0	+0.1	27	0	16	+1	74	+9	Rain	5	1	1
[illegible]	—	—		WNW	2	0	19.0	-3.6		27		17		83		0	2		1
[illegible]	1016.4	+1.8		W	2	0	25.1	+3.6		28		20		92		0	22		2
[illegible]	1018.0	+1.2		ESE	1	0	19.0	+0.4		26		15		75		0	3		
[illegible]	1018.2	+1.2		NNW	2	0	19.0	+0.5	+0.8	26	0	14	0	76	-1	0	0		
[illegible]	1018.3	+2.1	+1.5	W	2	0	18.9	-1.0	+0.8	27	0	15	+1	76	+6	0	25		
[illegible]	1016.2	+1.4		WNW	2	0	19.7	-0.1	-0.7	29	-2	16	+2	69	+11				
[illegible]	1017.0	+2.6	+1.8	N	2	0	22.0	+0.4	+0.3	31	-1	17	0	43	-4				
[illegible]	1015.9	+0.9	+0.6	NE	2	0	20.4	+0.4	-0.1	30	-2	17	+1	45	+4				
[illegible]	1014.8	+0.9	+1.8	NE	2	0	23.0	-2.0	-2.6	33	-3	19	0	38	+6	0	0	1	
[illegible]	1013.5	+0.2	+1.8	NNE	3	0	25.0	-1.0	-1.8	34	-2	19	-1	30	+1	0	0	1	
[illegible]	1013.3	+0.9	+2.7	NNW	1	0	24.7	0.0	—	35	—	19	-2	34	+1	0	3	5	
[illegible]	1015.2	+1.8	+1.9	NE	4	2	29.0	0.0	+0.8	31	0	24	0	63	-4	0	0	24	4
[illegible]	1009.4	-0.6	-0.6	S	2	1	28.9	+1.4	0.0	37	-1	18	-4	59	+12	0	0	11	
[illegible]	1011.8	+0.4	+1.4	NE	4	0	25.6	+0.4	-1.2	36	-2	17	-4	29	-4	0	12	12	
[illegible]	1011.4	+0.8	+1.5	NW	2	1	24.3	-2.1	-1.1	35	-2	15	-4	42	-13	0	52	33	
[illegible]	1013.6	+0.2		NW	1	0	21.5	+1.5	-0.3	33	-2	12	-2	35	+3	0	2	8	
[illegible]	—	—	—	NW	4	0	25.6	-0.6		34	-4	21	+1	59		0	29	12	
[illegible]	1011.8	+0.4	-0.4	NE	5	0	25.5	+1.7	+0.1	34	-1	16	-1	23	-13	0	12	19	
[illegible]	1012.3	+1.3	+1.5	NE	2	0	24.0	-1.0	-2.1	35	0	18	-2	39	-22	0	50	83	
[illegible]	1012.6	+2.3	+2.8	SSW	1	0	23.7	-1.3	-2.1	36	+1	18	-2	70	-4	0	125	132	
[illegible]	1012.0	+0.4		SW	3	4	24.5	-2.3		36		22		82		0	53	104	

١٩٣٤ - ١١ - ٨ Barometer and Wind at 8 h. Yesterday. 8 - 11 - 1934



١٩٣٤ - ١١ - ٨ 8 - 11 - 1934

64	-2	16.5	-0.4
71	+4	18.1	+0.9
82	+11	17.0	—
59	+4	16.3	+1.5

9-11	2725	3488
8-11	2722	3979

Station	Date				
Juba	9-11	13.36	-0.34	13.36	-0.35
Nasser	8-11	10.81	+0.33	10.82	+0.34
Malakal	8-11	12.55	+0.29	12.55	+0.29
[illegible]	8-11	14.79	+0.38	14.86	+0.37
[illegible]	9-11	18.70	—	18.57	—
[illegible]	8-11	12.70	+0.13	12.72	+0.12
[illegible]					
[illegible]	8-11	11.94	+0.15	11.98	+0.16
[illegible]					
[illegible]	8-11	4.64	+0.29	4.71	+0.30
[illegible]	9-11	111.06	—	110.76	—
[illegible]	9-11	18.21	-0.62	18.22	-0.66
[illegible]	8-11	21.16	-0.15	21.30	-0.09
[illegible]	8-11	17.45	-0.15	17.53	-0.14

Kharga	1017.0	+3.1	—	—	0	0	19.5	-0.5	—	25	—	14	—	68	—	0	0	—	—	الخارجة
Kassala	1010.0	-0.7	+0.1	S	2	1	27.5	+1.0	-1.5	35	-3	19	-3	52	+5	0	0	11	—	كسلا
El Fasher	1013.4	+2.8	—	N	1	0	20.0	+0.5	-2.0	33	-2	12	-2	32	0	0	2	8	—	الفاشر
Juba	1011.6	+1.3	—	SW	4	0	26.8	-0.7	—	39	—	20	—	69	—	0	53	103	—	جوبا
Limassol	1013	+1	-3	NW	1	0	19	0	—	—	—	—	—	—	—	0	—	41	—	ليماسول
Haifa	1013.9	+2.3	-1.6	SSE	1	0	23.8	-0.9	+1.9	28	+1	18	+3	65	+4	0	3	38	1	حيفا
Gaza	—	—	—	—	0	0	19.9	-2.0	-0.4	30	+4	17	+2	80	+9	0	0	16	—	غزة

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06 16
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Saturday 10th November, السبت ١٠ نوفمبر

1017.0	+1.8	-1.3	NW	3	3	15.5	-5.3		30		13		72		0	9		
1014.2	-1.6	-3.5	NW	4	3	22.4	+4.2	+3.1	29	+5	17	+2	83	+7	0	16	26	3
1015.8	-2.8	-2.0	SE	3	3	18.6	-1.1	-2.2	28	+3	15	-2	85	+15	0	dr.	16	3
1016.3	-1.6		SE	3	0	20.8	-0.7		28		17		88		0	dr.	12	
1016.2	-1.7	+0.2	SE	5	0	21.8	-2.4	+0.3	27	+2	19	+1	71	0	0	dr.	6	3
1015.9	-2.4		ESE	4	1	18.5	+1.3		28		15		87		0	3	9	
1016.0	-2.0		SE	1	2	16.5	-3.0		29		15		95		0	dr.	3	
1016.3	-1.7		NE	2	0	19.0	-2.0		28		16		85		0	0	2	
1016.6	-1.7		ENE	1	1	19.7	+0.5		27		12		83		0	dr.	1	
1015.9	-1.6	-1.6	S	1	1	19.1	+0.7	+2.0	30	+3	15	+1	66	-14	0	2	3	
1016.8	-1.4	-0.8	S	2	1	18.2	+2.1		28	+2	13	0	71		0	1	3	
1016.6	-1.3	-1.0	ESE	3	0	19.9	-1.0	+1.6	29	+3	16	+1	56	-14	0	dr.	2	
1016.2	+0.2	-1.8	NNW	2	2	17.6	+1.0	+1.4	30	+3	13	+1	86	+21	0	0	1	
1016.7	-2.1		—	0	0	18.4	+1.1		28		11		54		0	6		
1017.6	-0.3		—	0	0	18.0	0.0		26		13		66		0	0		
1016.6	-1.4	+0.4	N	1	0	19.0	-1.0	-0.2	29	+2	15	-2	67	-10	0	dr.	5	0
1016.2	-0.2	+0.5	NW	2	0	21.3	+0.3	+0.6	27	+1	15	0	64	-1	0	5	2	1
—	—		WNW	2	0	19.0	0.0		28		16		63		0	2		1
1016.8	-1.2		SSW	1	1	18.0	-1.0		30		12		68		0	3		
1017.8	-0.4		NNW	2	0	19.0	0.0	+1.0	26	0	13	-1	63	-14	0	0		
1017.9	-0.4	+1.0	SW	2	0	19.3	+0.4	+1.4	28	+1	13	0	73	+2	0	25		
1017.4	+1.2		WNW	1	0	19.7	0.0	-0.4	29	-2	15	+1	71	+13				
1017.0	0.0	+1.7	—	0	0	21.0	-1.0	-0.5	31	-1	17	0	41	-6				
1015.8	-0.1	+0.4	NE	2	0	21.0	+0.6	+0.7	31	-1	16	+1	34	-7				
1014.0	-0.8	+0.9	NE	2	0	24.0	+1.0	-1.4	35	-1	19	0	23	-9	0	0	1	
1013.3	-0.2	+1.5	N	2	0	26.0	+1.0	-0.6	34	-2	19	-1	30	+1	0	0	1	
1012.2	-1.1	+1.5	N	2	0	25.0	+0.3	—	35	—	20	-1	31	-2	0	3	5	
1015.1	-0.1	+1.8	N	3	2	28.0	-1.0	-0.1	31	0	25	+1	72	+5	0	0	25	3
1011.6	-0.2	+1.2	NNE	3	0	24.5	-1.1	-2.2	36	-2	20	-1	33	0	0	12	12	
1010.4	-1.0	+0.4	WNW	2	0	24.3	0.0	-1.0	36	-1	15	-3	37	-18	0	52	33	
—	—	—	W	3	0	27.2	+1.6		35	-2	19	-1	54		0	29	12	
1011.5	-0.3	-0.7	N	3	0	22.9	-2.6	-2.3	34	-1	16	-1	26	-10	0	12	19	
1012.3	0.0	+1.5	—	0	0	23.3	-0.7	-2.8	35	0	17	-3	48	-12	0	50	84	
1010.6	-2.0	+0.7	NW	2	0	23.9	+0.2	-1.9	35	0	18	-2	61	-13	0	125	133	
1011.0	-1.0		SW	4	0	26.9	+2.4		36		21		72		0	53	105	

Matruh

07	00	07	00	08	30	06	00
47	330	34	320	26	180	55	20
24	340	19	290	30	190	48	30
17	270	18	280	9	290	6	30
27	290	19	210	24	320	16	290
				18	320	34	220
				35	270	24	230
				34	260	18	280
				43	250		

General Situation

A depression moving east along the coast is now off Alexandria.

Moderate to fresh southerly winds, veering tomorrow to northwest.
High cloud increasing, low cloud later.
Cooler tomorrow, with probability of rain in the north.

رياح جنوبية معتدلة الى شديدة تتحول غداً الى الشمال الغربي.
يكثر السحاب العالي ثم يظهر السحاب المنخفض فيما بعد.
ويبرد الطقس غداً وينتظر سقوط المطر في الشمال.

STATION				
Alexandria	67	+1	17.6	+0.9
Ezbekiya	71	+4	18.8	+1.7
Giza	76	+5	17.7	—
Helwan	56	+1	17.7	+2.9

NOTE A dash means that figures are not available.

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9.11	2725	3488
8.11	2722	3979

Gauge	Date 1934	Reading m.	Diff. from normal	Previous day Reading m.	Diff. from normal m.
Juba	9.11	13.36	-0.34	13.36	-0.35
Nasser	8.11	10.81	+0.33	10.82	+0.34
Malakal	9.11	12.56	+0.30	12.55	+0.29
Roseires	10.11	14.67	+0.37	14.73	+0.37
Sennar Res.	9.11	18.70	—	18.57	—
Khartoum	9.11	12.64	+0.11	12.70	+0.13
Khashm el Girba					
Atbara	9.11	11.94	+0.19	11.94	+0.15
Kangarti					
Wadi Halfa	10.11	4.47	+0.27	4.56	+0.28
Aswan Res.	9.11	111.06	—	110.76	—
D.S.	9.11	85.21	-0.62	86.22	-0.68
El Leisi	10.11	20.85	-0.30	21.00	-0.24
Roda (Cairo)	10.11	17.17	-0.33	17.30	-0.25

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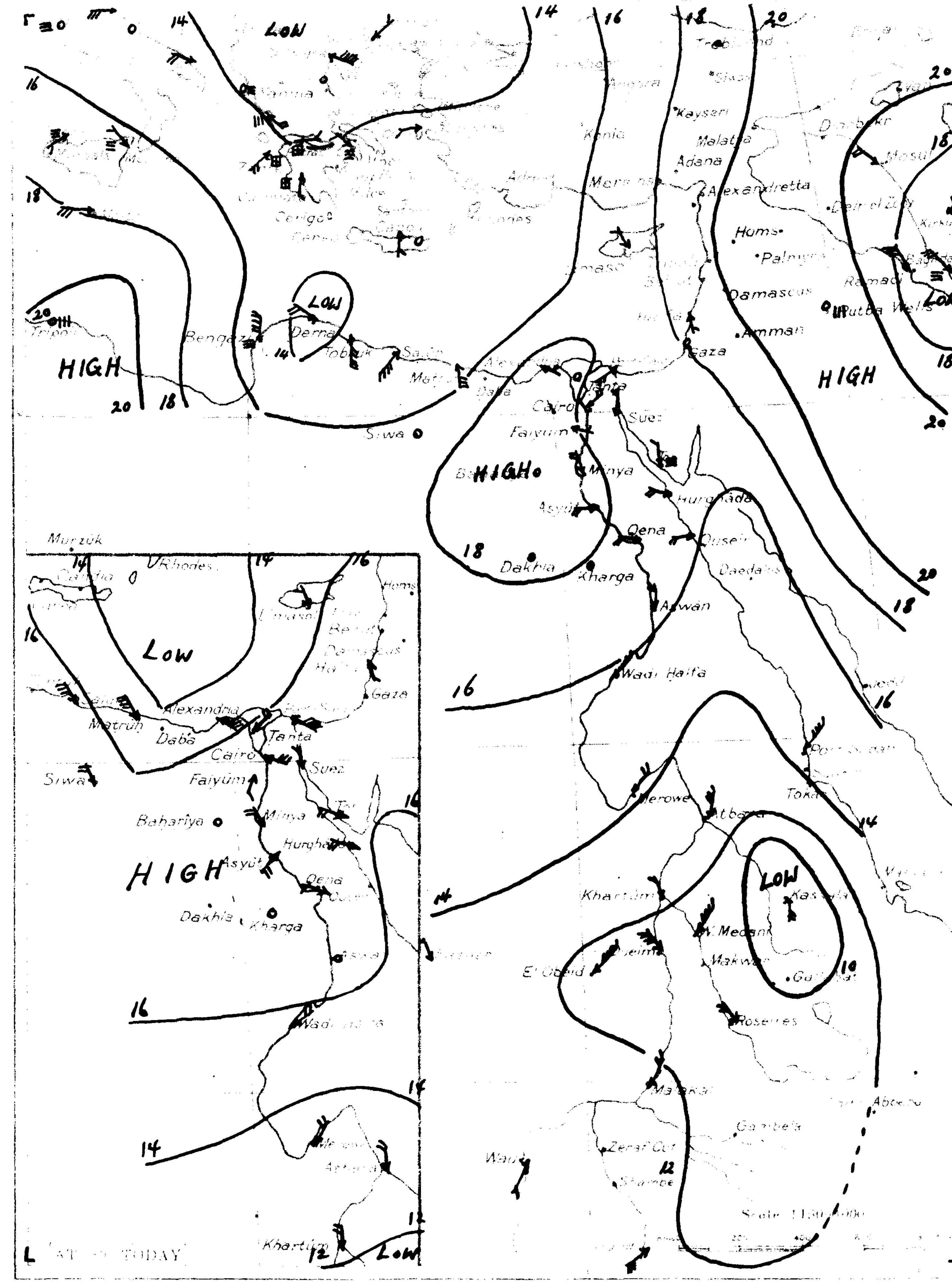
٣٤/١١/٩ 9.11.34.



٣٤/١١/٩ 9.11.34.

Station																				
Limassol	1017	+4	+1	NNW	1	0	18	-1	—	—	—	—	—	—	—	0	—	43	—	ليماسول
Haifa	1019.2	+5.3	+3.7	SSE	1	0	23.5	-0.3	+1.8	25	-1	17	+2	55	-6	0	3	41	1	حيفا
Gaza	—	—	—	—	0	0	18.4	-1.5	-1.7	28	+2	14	0	80	+9	0	0	17	—	غزه

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CAIRO, to-morrow

Time of sunrise h. m. 06 17

" " sunset h. m. 17 01

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

From Observations taken at 8 h. to-day.

DAILY WEATHER REPORT.

Sunday 11th November, 1934 ١٩٣٤ الأحد ١١ نوفمبر

STATION	Barometer: Reduced to Sea Level (mb.)	Barometer: Change in past 24 hours	Barometer: Diff. from normal	Wind: Direction	Wind: Force	Sky	Temp.: At 8 h. (°C.)	Temp.: Change in past 24 hours	Temp.: Diff. from normal	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h. (%)	Humidity: Diff. from normal	Rainfall: Past 24 hours (m.m.)	Rainfall: Total from Oct. 1 to yesterday	Rainfall: Normal from Oct. 1 to yesterday	Sea
SALUM	1019.1	+2.1	+0.8	NW	3	3	15.3	-0.2	—	23	—	12	—	77	—	0	9		
MATRUH	1015.8	+1.6	-1.9	WSW	2	3	17.0	-5.4	-2.1	23	-1	16	+1	82	+6	dr.	16	26	3
ALEXANDRIA	1016.4	+0.6	-1.4	WSW	4	3	22.1	+3.5	+1.4	29	+4	16	-1	47	-23	0	dr	17	3
DAMIETTA	1015.5	-0.8		SSW	3	0	20.0	-0.8	—	29	—	16	—	71	—	0	dr	13	
PORT SAID	1015.8	-0.4	-0.2	SW	5	2	20.5	-1.3	-0.9	29	+4	20	+2	79	+8	0	dr	7	3
DAMANHUR	1016.7	+0.8		ESE	3	3	15.8	-2.7	—	31	—	14	—	81	—	0	3	9	
	1015.9	-0.1	—	NE	1	1	19.5	+3.0	—	30	—	14	—	76	—	0	dr	4	
	1016.4	+0.1		N	2	4	17.0	-2.0	—	30	—	13	—	81	—	0	0	2	
	1017.0	+0.4		WSW	1	4	16.8	-0.9	—	28	—	15	—	84	—	0	dr	1	
	1016.2	+0.3	-1.3	S	1	3	19.8	+0.7	+2.8	30	+4	16	+2	77	-3	0	2	3	
	1017.2	+0.4	-0.5	SE	1	4	18.8	+0.6	—	30	+4	15	+2	87	—	0	1	3	
	1016.8	+0.2	-0.8	ENE	1	2	19.4	-0.5	+1.3	28	+2	16	+1	78	+8	0	dr	2	
	1018.0	+1.8	-0.1	—	0	0	15.0	-2.6	-1.0	27	0	11	0	84	+19	0	0	1	
	1018.3	+1.6		—	0	0	17.8	-0.6		29		12		67	—	0	6		
	1017.1	-0.5		—	0	0	19.5	+1.5		28		14		63	—	0	0		
	1017.5	+0.8		WNW	3	0	18.2	+3.2		31		14		52		0	0		
	1016.3	-0.3	0.0	N	1	3	21.0	+2.0	+1.9	27	0	17	0	65	-12	0	dr	5	0
	1014.4	-1.8	-1.4	N	2	0	20.1	-1.2	-0.4	30	+4	15	0	47	-18	0	5	2	2
	—	—		WNW	2	0	25.6	+6.6		28		15		26	—	0	2		1
	1015.1	—		WNW	2	0	21.8	—		29		21		67		0	22		2
	1017.0	+0.2		—	0	3	20.7	+2.7		31		14		69		0	3		
MINYA	1017.9	+0.1		NNE	2	0	19.5	+0.5	+1.6	29	+3	15	+1	81	+3	0	0.1		
	1016.7	-1.2	-0.3	N	2	0	19.0	-0.3	+1.3	31	+4	15	+2	73	+2	0	25		
	1015.8	-1.6		WNW	1	0	19.1	-0.6	-0.8	30	-1	13	-1	59	+1				
	1015.6	-1.4	+0.2	N	1	0	19.4	-1.6	-1.8	31	-1	16	-1	41	-6				
	1015.1	-0.7	-0.4	N	1	0	18.6	-2.4	-1.5	31	-1	15	0	41	-1				
	1013.5	-0.5	+0.3	NE	2	0	24.0	0.0	-1.3	35	-1	19	0	26	-6	0	0	1	
	1013.0	-0.3	+1.1	NE	2	0	26.0	0.0	-0.5	34	-2	20	0	32	+3	0	0	1	
	1010.8	-1.4	-0.1	NNE	2	2	25.6	+0.6	—	37	—	21	0	34	+1	0	3	5	
	1013.1	-2.0	-0.3	N	3	2	28.4	+0.4	+0.4	31	0	24	0	68	+1	0	0	27	3
KASSALA																			
	1010.3	-1.3	-0.2	NE	3	0	25.2	+0.7	-1.4	37	-1	18	-3	39	+6	0	12	12	
	1009.3	-1.1	-0.7	NW	2	1	25.2	+0.9	-0.1	38	+1	17	-1	39	-15	0	52	33	
	—	—	—	W	4	1	26.4	-0.8		36	-1	19	-1	50		0	29	12	
	1010.3	-1.2	-2.0	NNW	5	0	23.8	+0.9	-1.3	35	+1	16	-1	21	-14	0	12	19	
MALAKAL	1010.8	-1.5	0.0	NNE	1	0	25.0	+1.7	-1.1	35	0	16	-3	40	-19	0	50	84	
WAU	1009.8	-0.8	-0.1	NW	3	0	24.0	+0.1	-1.8	36	+1	19	-1	57	-17	0	125	133	
JUBA	1010.6	-0.4		SW	4	0	25.0	-1.9		37		21		80		0	53	107	

	Matruh						Khartum	
	07	00	07	00	08	15	06	00
	33	330	33	310	12	350	58	20
	20	320	25	320	27	310	60	30
	26	330			15	260	13	30
	20	320			14	230	34	250
					39	230	31	250
					21	260		
					27	260		

General Situation

The depression is now situated to the north of the Delta and the western desert is an area of high pressure.

Forecast

Light to moderate winds chiefly westerly and northwesterly.

Some medium or low cloud.

Possibility of light showers in the north.

Cooler.

رياح خفيفة والمعتدلة اكثرها غربية وشمالية غربية.

ظهور سحب من المتوسط الارتفاع والمنخفض

يحتمل سقوط رذاذ خفيف في الشمال

درجة الحرارة اكثر ميلا الى البرودة

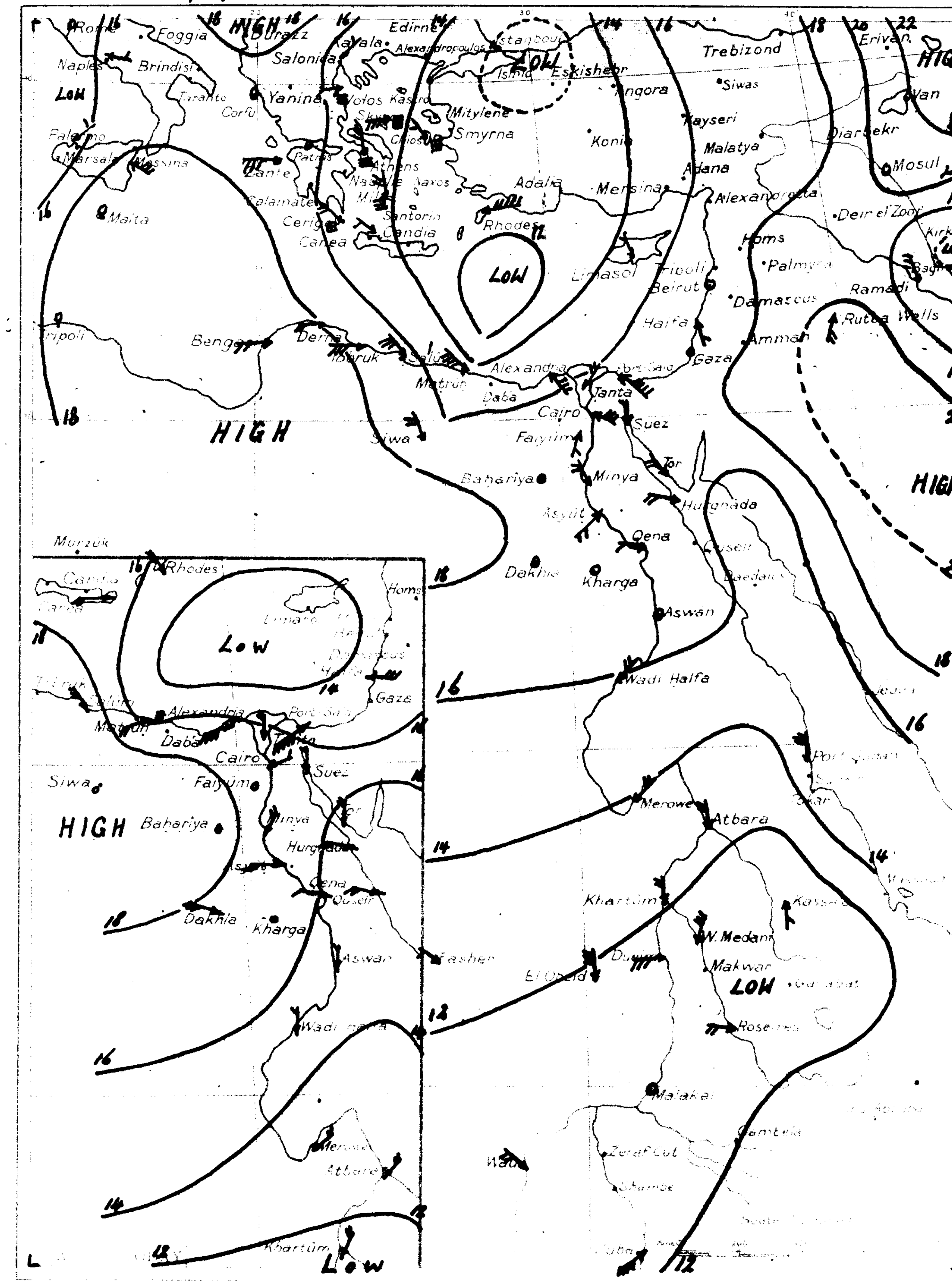
Alexandria	86	+20	18.3	+1.7
Ezbekiya	57	-10	17.0	0.0
Giza	58	-13	16.9	—
Helwan	40	-15	15.7	+1.0

10.11	2717	3443
9.11	2725	3488

Station	Date	Reading	Diff.	Reading	Diff.
Juba	10.11	13.36	-0.34	13.36	-0.34
Nasser	10.11	10.80	+0.34	10.81	+0.34
Malakal	11.11	12.55	+0.29	12.56	+0.29
Roseires	11.11	14.62	+0.38	14.67	+0.37
Sennar Res	10.11	18.84	—	18.70	—
Khartum	11.11	12.52	+0.07	12.60	+0.10
Atbara	10.11	11.93	+0.22	11.94	+0.19
Wadi Halfa	11.11	4.38	+0.25	4.47	+0.27
Aswan Res	10.11	111.30	—	111.08	—
D.S	10.11	88.20	-0.57	88.21	-0.62
El Leisi	11.11	20.70	-0.37	20.85	-0.30
Roda (Cairo)	11.11	17.05	-0.38	17.17	-0.33

Printed at the Survey of Egypt

٤٤/١١/١٠ Barometer and Wind at 8 h. Yesterday. 10.11.34



٤٤/١١/١٠ 10.11.34

Station																				
Dakhla	1016.7	-0.6	—	—	0	0	15.0	-1.0	—	29	—	10	—	49	—	0	0	11	—	الداخله
Kassala	1009.4	0.0	-0.6	S	1	1	28.0	-0.9	-0.8	37	-1	21	-1	65	+17	0	0	11	—	كسلا
El Fasher	1013.9	+0.3	—	NW	1	0	20.5	-1.0	-1.2	33	-2	12	-2	33	+7	0	2	8	—	الفاشر
Limassol	1016	-1	-1	NW	1	1	19	+1	—	—	—	—	—	—	—	0	—	45	—	ليماسول
Haifa	1017.1	-2.1	+1.5	SSE	1	0	22.5	-1.0	+1.0	25	-1	16	+1	60	-1	0	3	44	1	حيفا
Gaza	—	—	—	—	0	0	17.5	-0.9	-2.5	26	0	13	-1	79	+8	0	0	18	—	غزه

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

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06 18
17 00 Monday 12th November, الاثنين ١٢ نوفمبر

1018.8	-0.3	+0.4	WSW	4	1	17.0	+1.7		24		14		67		0	9		
1017.5	+1.7	-0.2	SW	2	1	16.8	-0.2	-2.2	23	-1	15	0	79	+3	0	16	27	3
1017.6	+1.2	-0.2	N	1	2	21.2	-0.9	+0.7	26	+1	17	0	59	-N	2	2	18	1
1016.3	+0.8		SW	2	4	19.8	-0.2		26		16		74		0	dr.	14	
1016.7	+0.9	+0.5	SW	3	1	21.2	+0.7	-0.1	27	+2	18	0	78	+6	0	dr.	7	2
1017.1	+0.4		S	2	1	17.5	+1.7		26		15		85		0	3	10	
1016.6	+0.7		NW	1	1	18.5	-1.0		27		14		78		0	dr.	4	
1017.5	+1.1		—	0	0	18.6	+1.6		27		12		79		0	0	2	
1017.5	+0.5		WNW	1	3	16.4	-2.4		26		12		81		0	dr.	1	
1017.5	+1.3	-0.1	SSE	1	3	17.3	-2.5	+0.5	27	+1	14	0	75	-5	0	2	3	
1018.3	+1.1	+0.6	SSE	1	3	16.9	-1.9		28	+2	12	0	80		0	1	3	
1018.0	+1.2	+0.3	WNW	1	3	16.7	-2.7	-1.2	25	-1	14	-1	69	-1	0	dr.	2	
1017.1	-0.9	-1.0	—	0	0	15.9	+0.9	+0.1	27	0	9	-2	72	+7	0	0	1	
1019.2	+0.9		—	0	0	16.8	-1.0		24		10		58		0	6		
1016.3	-0.8		—	0	0	22.5	+3.0		28		14		44		0	0		
1018.8	+1.3		N	2	0	17.0	-1.2		27		12		46		0	0		
1017.2	+0.9	+0.9	N	1	2	19.0	-2.0	0.0	27	0	15	-1	67	-10	0	dr.	5	0
1016.6	+1.2	-0.3	NW	4	3	23.2	+3.1	+2.9	28	+2	15?	0	50	-15	0	5	2	4
—	—		WNW	3	0	22.6	-3.0		29		17		56		0	2		2
1015.4	+0.3		WNW	2	0	25.5	+3.7		30		20		44		0	22		2
1017.8	+0.8		NNW	1	3	17.7	-3.0		27		12		71		0	3		
1019.0	+1.1		NNW	2	2	17.0	-2.5	-0.7	26	0	14	0	80	+2	0	0		
1018.3	+1.6	+1.2	W	3	0	16.8	-2.2	-0.7	27	0	13	0	74	+3	0	25		
1016.6	+0.8		WNW	2	0	19.0	-0.1	-0.7	29	-2	15	+1	61	+3				
1016.3	+0.7	+0.8	N	2	0	19.6	+0.2	-1.5	31	-1	16	0	48	+1				
1015.6	+0.5	0.0	NNE	2	0	19.8	+1.2	+0.1	30	-2	16	+1	57	+15				
1013.1	-0.4	-0.3	NE	2	0	23.0	-1.0	-2.1	35	-1	18	-1	21	-11	0	0	1	
1012.7	-0.3	+0.7	N	2	0	26.7	+0.7	+0.4	35	-1	20	0	30	0	0	0	1	
1010.8	0.0	-0.2	NNE	2	0	25.0	-0.6	—	37	—	20	-1	28	-5	0	3	5	
1013.6	+0.5	+0.2	N	2	2	28.0	-0.4	+0.1	30	-1	24	0	73	+5	0	0	29	2
1010.2	-0.1	-0.4	NNE	4	0	26.0	+0.8	-0.5	38	+1	20	0	36	+3	0	12	12	
1009.1	-0.2	-0.9	NW	2	0	26.4	+1.2	+1.2	37	0	16	-2	41	-18	0	52	33	
—	—	—	NW	4	0	26.2	-0.2		36	-1	20	0	45		0	29	12	
1010.3	0.0	-2.1	NE	4	0	23.4	-0.4	-1.6	34	0	16	-1	26	-9	0	12	19	
1010.8	0.0	0.0	NNE	1	0	26.6	+1.6	+0.5	35	0	16	-3	41	-17	0	50	85	
1009.8	0.0	-0.1	NW	3	3	23.7	-0.3	-2.1	35	0	18	-2	59	-14	0	125	134	
1010.0	-0.6		W	1	3	27.8	+2.8		37		22		75		0	53	108	

Matruh

	07	00	07	00	08	15	06	00
	31	280	18	300	11	280	61	20
	25	300	26	310	29	340	55	40
	34	290	24	320	28	340	16	330
	47	300			27	350	35	270
	40	300			44	330	50	210
4000					43	320		
5000								
6000								

General Situation

The depression is gradually filling up; a system of high pressure has been established over Egypt.

A deep depression has appeared over Sicily.

Forecast

Light to moderate winds, chiefly westerly, becoming southerly on the coast later.

Some low cloud.

Possibility of further light showers near the coast.

Normal temperature.

رياح بين الخفيفة والمعتدلة غربية في الغالب تتحول الى الجنوبية على الساحل فيما بعد.

بعض السحب المنخفضة

وقد تمطر خفيفا مرة اخرى على الساحل.

ودرجة الحرارة عادية

Station				
Alexandria	51	-14	16.7	+0.2
Ezbekiya	63	-2	17.3	+0.4
Giza	72	0	17.0	—
Helwan	60	+4	15.8	+1.3

NOTE A dash means that figures are not available.

Upper Wind Obs. Malakal

11.11.34 07h 30m

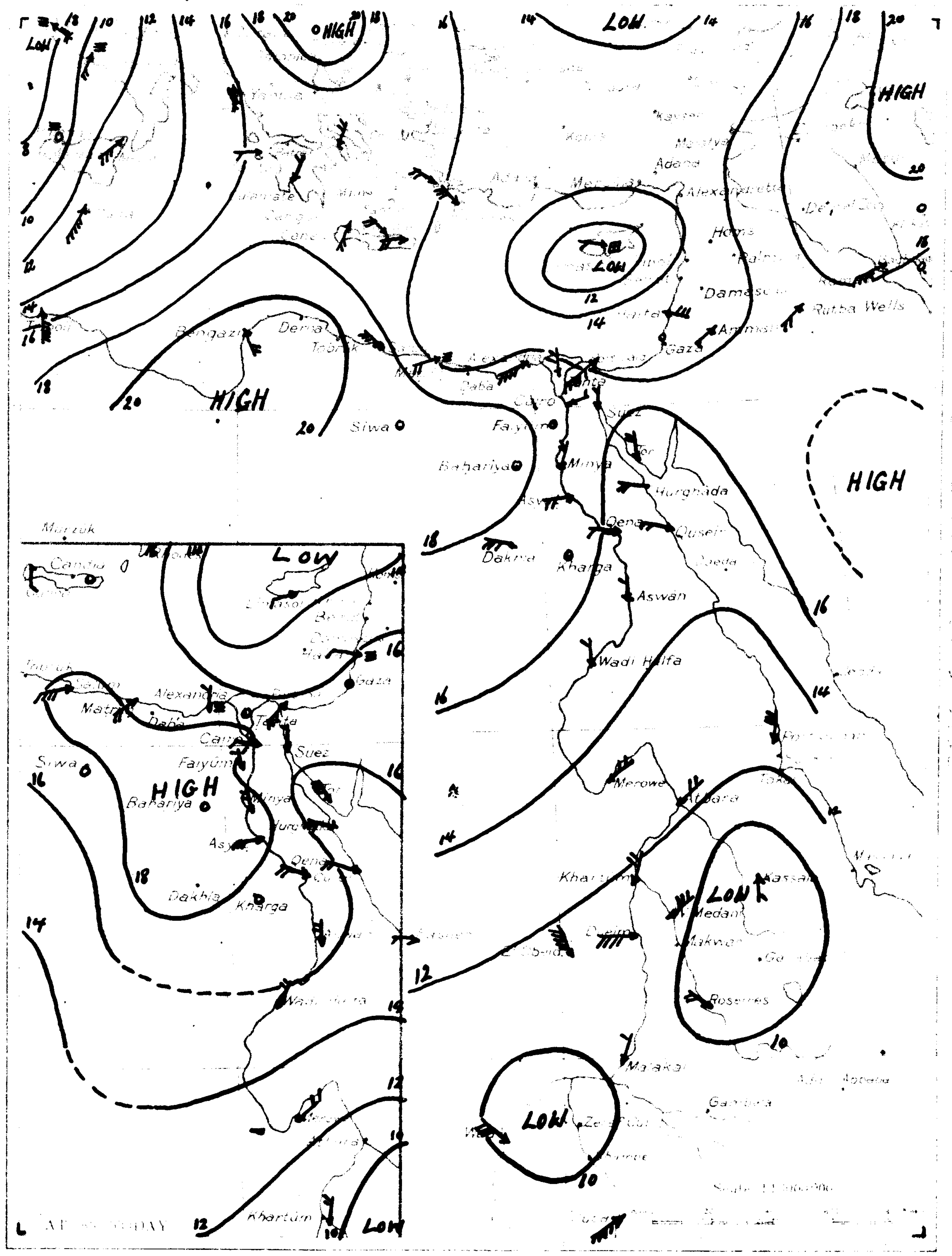
Height (metres)	Kms an hour	dir. °E of N.
500	16	40
1000	69	20
1500	48	30
2000	44	20

12.11	2535	3145
11.11	2628	3302

Station	Date 1934	Reading	Diff. from normal	Previous day Reading	Diff. from normal
Juba	12.11	13.36	-0.34	13.36	-0.34
Nasser	11.11	10.79	+0.34	10.80	+0.34
Malakal	12.11	12.65	+0.30	12.55	+0.29
Roseires	12.11	14.56	+0.38	14.62	+0.38
Sennar Res	11.11	18.96	—	18.84	—
Khartum	11.11	12.52	+0.07	12.60	+0.10
Khashm el Girba					
Atbara	12.11	11.89	+0.24	11.92	+0.25
Kangarti					
Wadi Halfa	12.11	4.30	+0.22	4.38	+0.25
Aswan Res	12.11	111.74	—	111.53	—
D.S.	12.11	88.02	-0.62	88.12	-0.58
El Leisi	12.11	20.50	-0.50	20.70	-0.37
Roda (Cairo)	12.11	16.94	-0.44	17.05	-0.32

Printed at the Survey of Egypt 1932 (32/69

٣٤/١١/١١ 11.11.34.



٣٤/١١/١١ 11.11.34.

Station																			
Kassala	1008.4	-1.0	-1.6	S	1	1	29.0	+1.0	+0.4	38	0	22	0	64	+16	0	0	11	—	كسلا
El Fasher	1012.4	-1.5	—	NNW	1	0	17.0	-1.5	-2.5	32	-2	11	-3	34	+2	0	2	8	—	الفاشر
Limassol	1012	-4	-5	WNW	1	0	18	-1	—	—	—	—	—	—	—	Rain	—	47	—	ليماسول
Haifa	1014.4	-2.7	-1.2	ESE	3	3	21.5	-1.0	+0.2	28	+2	15	0	65	+4	0	3	47	2	حيفا
Gaza	—	—	—	—	0	0	21.2	+3.7	+1.4	29	+3	16	+2	74	+3	0	0	19	—	غزة

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06 19
17 00 Tuesday 13th November الثلاثاء ١٣ نوفمبر

1017.9	-0.9	-0.5	W	5	4	18.2	+1.2		27		17		50		0	9		
1018.2	+0.7	+0.5	W	1	4	19.0	+2.2	+0.1	24	0	15	0	61	-15	0	16	28	2
1020.2	+2.6	+2.3	S	1	4	20.7	-0.5	+0.3	27	+2	15	-2	70	0	dr.	2	19	1
—	—		WSW	1	0	18.2	-1.6		26		15		78		0	dr.	14	
1019.6	+2.9	+3.4	SW	5	0	20.1	-1.1	-1.0	26	+1	17	0	75	+3	tr.	tr.	7	3
1019.8	+2.7		S	2	1	16.5	-1.0		26		14		90		dr.	3	10	
1020.0	+3.4		NW	1	1	18.2	-0.3		26		15		78		0	dr.	4	
1020.6	+3.1		N	1	0	18.8	+0.2		26		13		81		0	0	2	
1020.6	+3.1		NNE	1	0	18.9	+2.5		25		13		70		0	dr.	2	
1020.0	+2.5	+2.4	SSE	1	1	18.5	+1.2	+1.8	27	+1	15	+1	72	-8	0	2	3	
1020.8	+2.5	+3.0	SE	1	1	16.8	-0.1		26	0	12	0	78		0	1	3	
1020.3	+2.3	+2.6	—	0	0	19.0	+2.3	+1.3	24	-1	15	0	13	-7	0	dr	2	
1018.4	+1.3	+0.2	—	0	4	14.3	-1.6	-1.3	27	+1	11	0	64	-2	0	0	1	
1020.3	+1.1		—	0	0	18.2	+1.4		25		11		57		0	6		
1019.0	+2.7		—	0	0	18.0	-4.5		27		12		66		0	0		
1019.8	+1.0		WSW	1	0	17.2	+0.2		25		13		45		0	0		
1020.0	+2.8	+3.7	N	2	0	18.0	-1.0	-0.9	26	-1	15	-1	71	-6	0	dr	6	1
1017.5	+1.9	+1.6	NW	3	1	22.8	-0.4	+2.6	27	+1	17	+3	53	-12	0	5	2	4
—	—		NW	4	0	22.5	-0.1		27		17		55		0	2		3
1017.8	+2.4		NW	4	0	24.8	-0.7		28		21		38		0	22		4
1020.4	+2.6		—	0	1	18.0	+0.3		25		13		73		0	3		
1019.6	+0.6		N	2	0	18.0	+1.0	+0.5	25	-1	14	0	80	+2	0	0		
1019.6	+1.2	+2.4	W	2	0	18.9	+2.1	+1.5	25	-1	14	+1	81	+6	0	25		
1017.8	+1.2		WNW	1	0	18.8	-0.2	-0.7	29	-2	15	+1	68	+9				
1017.6	+1.3	+2.0	N	1	1	18.0	-1.6	-3.0	28	-4	15	-1	57	+10				
1017.4	+1.8	+1.7	NNE	2	0	17.2	-2.6	-2.5	27	-5	14	-1	41	-2				
1014.6	+1.5	+1.1	NE	2	0	22.0	-1.0	-2.9	34	-2	18	-5	25	-8	0	0	1	
1012.4	-0.3	+0.4	N	3	0	25.8	-0.9	-0.3	34	-2	20	0	39	+9	0	0	1	
1012.4	+1.6	+1.3	N	2	0	24.8	-0.2	—	36	—	20	0	35	+2	0	3	5	
1014.0	+0.4	+0.5	NE	4	2	29.0	+1.0	+1.2	31	0	24	0	61	-7	0	0	30	4
1011.2	+1.0	+0.5	NE	3	0	26.0	0.0	-0.4	38	+1	20	0	30	-3	0	12	12	
1009.9	+0.8	-0.1	W	2	2	24.9	-1.5	-0.3	37	0	19	+1	47	-6	dr.	52	33	
—	—	—	WSW	4	1	25.4	-0.8		37	0	20	0	49		0	29	12	
1011.5	+1.2	-1.0	ENE	4	0	23.3	-0.1	-1.5	34	0	16	0	24	-11	0	12	19	
1010.8	0.0	0.0	NNE	1	0	26.0	-0.6	-0.1	36	+1	19	0	72	+15	0	50	85	
1010.7	+0.9	+0.7	N	2	0	25.2	+1.5	-0.7	35	0	22	+2	64	-9	0	125	135	
1010.7	+0.7		WSW	2	0	25.6	-2.2		34		20		81		6	59	109	

Matruh

07	00	07	00	08	30
28	70	32	310	8	30
25	100	24	310	24	0
		16	10	29	10
		32	10	35	0
		22	0	30	10
				33	20

Egypt remains an area of high pressure. A deep and extensive depression covers central and northwestern Europe. The Mediterranean depression is filling up and is now situated between Malta and Crete.

Light to moderate winds chiefly westerly on the coast, variable inland.

Some high cloud.

Little change in temperature.

Upper winds obs. Matruh.

12.11.34	07h 30m	13.11	2424	2959			
		12.11	2535	3145			

STATION					Height (metres)	Kms. per hour	Dir. of wind
Alexandria	65	0	17.5	+1.2	500	38	50
El Arkiya	66	-3	16.8	0.0	1000	12	60
Giza	73	+1	16.2	—	1500	39	40
Helwan	57	+1	14.9	+0.5	2000	40	40

NOTE. A dash means that figures are not available.

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Kassala	1004	+1.0	-0.7	E	1	1	25.0	-4.0	-3.4	37	-1	23	+1	85	+37	0	0	11	—	كسلا
El Fasher	1016.6	-1.5	—	WNW	1	0	18.5	-0.5	-2.9	37	+3	10	-4	33	+1	0	2	8	—	الفاشر
Limassol	1013	+1	-4	WSW	1	0	17	-1	—	—	—	—	—	—	—	0	—	49	—	ليمسول
Haifa	1016.2	+1.8	+0.5	WNW	1	4	19.6	-1.9	-1.5	27	+1	16	+1	71	+10	2	5	50	1	حيفا
Gaza	—	—	—	—	0	3	18.8	-4.4	-2.8	25	-1	15	+1	83	+11	0	0	20	—	غزة

Juba	12.11	13.36	-0.34	13.36	-0.34	
Nasser	12.11	10.78	+0.36	10.79	+0.34	
Malakal	13.11	12.55	+0.30	12.55	+0.30	
Fashoda	13.11	14.52	+0.42	14.54	+0.38	
Sennar Dam	12.11	17.03	—	18.95	—	
Khartum	13.11	12.40	+0.02	12.47	+0.06	
Khartum G.						
Atbara	12.11	11.89	+0.24	11.92	+0.25	
Kordofan						
Wadi Halfa	13.11	4.24	+0.21	4.30	+0.22	
Aswan Res.	13.11	111.97	—	111.74	—	
D.S.	13.11	87.92	-0.63	88.02	-0.62	
El Lisht	13.11	24.40	-0.54	24.50	-0.50	
Roda (Cairo)	13.11	16.85	-0.45	16.94	-0.44	

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CAIRO, to-morrow.
Time of sunrise 06 20
" " sunset 16 59

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Wednesday 14th November, 1934 ١٩٣٤ الأربعاء ١٤ نوفمبر

Barometer and Wind at 8 h. Yesterday. 13.11.34. ٢٤/١١/١٢

Mm	Mm	Mm	Wind			°C	°C	Change in last 24 hours °C	°C	Diff. from normal °C	°C	Diff. from normal °C	%	Diff. from normal %	Past 24 hours mm	Total from 0-1 yesterday mm	Diff. from Normal mm	Sea Temp. °C
1022.6	+4.7	+4.1	—	0	3	22.3	+4.1		29		19		43		0	9		
1022.3	+4.1	+4.6	ESE	2	4	17.1	-1.9	-1.6	25	+1	16	+1	82	+6	0	16	28	1
1020.4	+4.2	+6.5	E	2	4	20.0	-0.7	-0.3	27	+2	15	-1	73	+3	0	2	20	2
—	—		ESE	2	4	20.7	+2.5		27		18		82		0	dr.	15	
1023.4	+3.8	+7.2	ENE	5	1	22.2	+2.1	+1.2	26	+1	17	0	72	0	0	tr.	8	3
1023.8	+4.0		ENE	2	3	17.0	+0.5		28		14		88		0	3	11	
1023.6	+3.6		NNE	1	3	18.8	+0.6		28		15		87		0	dr.	4	
1023.6	+3.0		N	1	3	17.5	-1.3		26		14		85		0	0	3	
1023.1	+2.5		E	1	1	18.9	0.0		25		14		80		0	dr.	2	
1022.2	+2.2	+4.5	ENE	3	2	19.2	+0.7	+2.6	26	0	15	+1	75	-5	0	2	3	
1022.7	+1.9	+4.8	NE	2	2	19.3	+2.5		26	+1	14	+2	72		0	1	3	
1022.0	+1.7	+4.2	ENE	4	1	20.0	+1.0	+2.5	25	0	17	+3	59	-11	0	dr.	2	
1020.6	+2.2	+2.4	—	0	1	15.9	+1.6	+0.5	31	+5	11	0	63	-3	0	0	1	
1021.4	+1.1		NNE	1	1	18.2	0.0		27		16		76		0	6		
1018.0	-1.0		—	0	1	18.5	+0.5		26		15		67		0	0		
1020.0	+0.2		WNW	2	0	18.3	+1.1		27		14		51		0	0		
1022.3	+2.3	+5.9	N	2	2	18.2	+0.2	-0.6	26	0	16	0	76	-1	0	dr.	6	1
1020.7	+3.2	+4.7	—	0	0	19.5	-3.3	-0.5	26	0	14	0	59	-5	0	5	2	1
—	—		WNW	2	0	22.2	-0.3		27		17		59		0	2		1
1019.9	+2.1		N	4	0	25.9	+1.1		28		21		63		0	22		4
1021.8	+1.4		NNE	3	1	18.7	+0.7		26		15		72		0	3		
1021.0	+1.4		NNW	2	0	19.0	+1.0	+1.7	26	0	15	+2	72	-6	0	0		
1020.4	+0.8	+3.1	W	2	0	18.6	-0.3	+1.4	27	+1	14	+1	70	-1	0	25		
1019.8	+2.0		NNE	1	0	19.8	+1.0	+0.5	29	-1	15	+2	53	-6				
1018.7	+1.1	+3.0	N	1	0	18.9	+0.9	-1.9	29	-2	16	-1	55	+7				
1016.6	-0.8	+0.8	—	0	0	17.8	+0.6	-1.7	28	-3	13	-2	41	-2				
1014.8	+0.2	+1.2	NE	2	0	23.5	+1.5	-1.2	35	-1	19	+1	28	-10	0	0	1	
1013.3	+0.9	+1.2	ENE	3	0	26.0	+0.2	0.0	34	-1	26	0	33	+2	0	0	1	
1012.0	-0.4	+0.8	NE	2	0	25.5	+0.7	—	37	—	21	+1	44	+11	0	3	5	
1016.7	+2.7	+3.2	N	4	2	26.7	-2.3	-1.0	31	0	23	-1	68	0	0	0	32	4
1010.4	-0.8	+0.3	NE	4	0	28.8	+2.8	+2.5	39	+2	21	+1	50	+17	0	12	12	
1009.9	0.0	-0.1	NNE	2	1	26.2	+1.3	+1.0	38	+1	20	+2	50	-3	0	52	34	
—	—	—	N	3	0	27.4	+2.0		37	0	21	+2	51		0	29	12	
1011.6	+0.1	-0.9	NNW	4	0	22.7	-0.6	-2.0	34	0	16	0	26	-8	0	12	19	
1010.3	-0.5	-0.5	NNE	2	0	26.0	0.0	0.0	36	+1	20	+1	35	-20	0	50	86	
1010.4	-0.3	+0.4	NNE	2	0	24.1	-1.1	-1.8	36	+1	19	-1	63	-10	0	125	135	
1009.6	-1.1		WSW	2	0	28.0	+2.4		35		21		72		0	57	110	

High pressure now extends from the Syrian desert across the eastern Mediterranean to Egypt. Pressures in Egypt are much above normal.

07	00	07	00	08	00
26	120	27	100	49	80
29	110	33	90	63	60
36	110	36	80	62	50
42	120	45	90	73	60
		24	120		

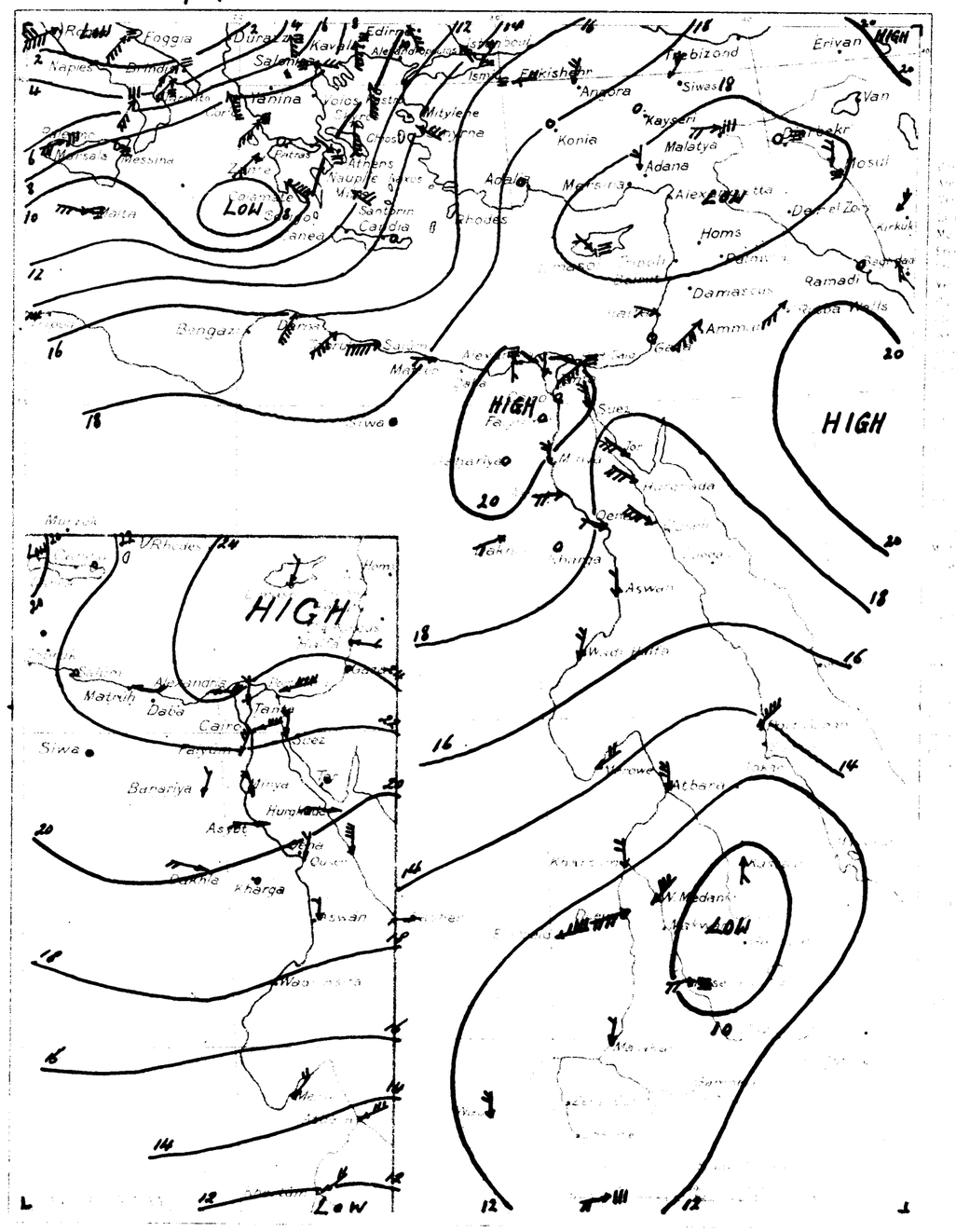
Moderate to fresh northeasterly winds. Strong at times.
Some high cloud.
Normal temperature.

رياح شمالية شرقية بين المعتدلة والمتوسطة قوية. تزداد قوة في بعض الأحيان
تغطيه السحب العالي
ودرجة الحرارة عاديه

Kassala	1009.4	0.0	-0.7	S	1	1	29.0	+4.0	+0.8	37	0	21	-1	61	+13	0	0	11	—	كسلا
El Fasher	1013.5	+2.9	—	N	1	0	19.5	+1.0	-1.7	33	-1	12	-2	28	-4	0	2	8	—	الفاشر
Limassol	1017	+4	0	NW	1	0	17	0	—	—	—	—	—	—	—	Rain	—	52	—	ليماسول
Haifa	1019.4	+3.2	+3.7	WNW	1	3	20.6	+1.0	-0.3	24	-2	15	0	16	+5	0	5	53	1	حيفا
Gaza	—	—	—	—	0	0	17.2	+0.4	-2.3	24	-2	14	0	86	+14	0	0	22	—	غزة

14.11	2306	2892								
13.11	2424	2959								
						14.11	13.39	-0.30	13.37	-0.33
						13.11	10.77	+0.38	10.78	+0.36
						14.11	12.55	+0.30	12.55	+0.30
						14.11	14.48	+0.43	14.52	+0.42
						13.11	19.11	—	19.03	—
						13.11	12.40	+0.02	12.47	+0.06
						13.11	11.86	+0.22	11.89	+0.24
						14.11	4.18	+0.20	4.24	+0.21
						14.11	112.21	—	111.97	—
						14.11	87.80	-0.70	87.92	-0.63
						14.11	20.32	-0.52	20.40	-0.54
						14.11	16.78	-0.47	16.85	-0.45

71	+6	18.5	+2.3	
66	-2	17.2	+0.5	
70	-2	16.7	—	
55	-1	16.1	+1.8	



٢٤/١١/١٢ 13.11.34.

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CAIRO, to-morrow

Time of sunrise h. 06 m. 21

" " sunset h 16 m 59

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

From Observations taken at 8h. to-day.

DAILY WEATHER REPORT.

Thursday 15th November 1934 ١٩٣٤ الخميس ١٥ نوفمبر

STATION	Barometer: Reduced to Sea Level (m.b.)	Barometer: Change in past 24 hours (m.b.)	Barometer: Diff. from normal (m.b.)	Wind: Direction	Wind: Force	Sky	Temp: At 8 h. (°C)	Temp: Change in past 24 hours (°C)	Temp: Diff. from normal (°C)	Maximum Yesterday (°C)	Diff. from normal (°C)	Minimum (°C)	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
MEDITERRANEAN																			
SALUM	1022.6	0.0	+4.1	SSE	1	4	18.0	-4.3	—	28	—	17	—	97	—	0	9	—	—
MATRUH	1021.2	-1.1	+3.5	SE	2	3	19.1	+2.0	+0.6	26	+2	17	+3	91	+15	0.	16	29	1
ALEXANDRIA	1022.8	-1.6	+4.9	E	4	3	22.2	+2.2	+2.0	28	+3	17	+1	80	+10	0	2	21	3
DAMIETTA	1022.0	—		E	3	0	22.5	+1.8	—	27	—	20		80	—	0	dr.	15	—
PORT SAID	1022.3	-1.1	+6.0	ESE	4	0	24.4	+2.2	+3.5	27	+2	22	+5	72	0	0	tr.	8	2
DAMANHUR	1022.3	-1.5	—	ENE	4	1	20.2	+3.2	—	26	—	16	—	89	—	0	3	11	—
MANSURA	1022.0	-1.6	—	S	2	0	20.5	+1.7	—	28	—	17	—	91	—	0	dr.	4	—
TANTA	1021.8	-1.8	—	N	3	0	20.0	+2.5	—	26	—	16	—	83	—	0	0	3	—
ZAGAZIG	1022.3	-0.8		NNE	2	0	19.2	+0.3	—	26	—	16	—	68	—	0	dr	2	—
EZBEKIYA	1021.1	-1.1	+3.4	NNE	1	2	17.0	-2.2	+0.5	29	+3	15	+1	80	0	0	2	3	—
GIZA	1021.6	-1.1	+3.6	N	1	1	16.8	-2.5	—	28	+3	13	+1	79	—	0	1	3	—
HELWAN	1021.2	-0.8	+3.4	—	0	0	19.1	-0.9	+1.8	29	+4	17	+3	47	-23	0	dr.	2	—
SIWA	1019.1	-1.5	+0.8	E	1	3	17.9	+2.0	+2.7	29	+3	12	+1	89	+23	0	0	1	—
BAHARIYA	1020.6	-0.8		—	0	0	18.1	-0.1	—	29	—	12	—	62	—	0	6	—	—
FARAFRA	1017.9	-0.1		—	0	0	22.0	+3.5		30		16		58	—	0	0	—	—
DAKHLA	1019.5	-0.5		—	0	0	18.3	0.0		31		13		44	—	0	0	—	—
SUEZ	1021.6	-0.7	+5.2	N	2	0	20.0	+1.8	+1.4	28	+2	17	+1	52	-25	0	dr.	6	1
TOR	1020.0	-0.7	+3.9	N	2	0	18.1	-1.4	-1.7	28	+2	13	-1	52	-12	0	5	2	2
HURGHADA	—	—		WNW	2	0	23.2	+1.0		28	—	16	—	56	—	0	2	—	1
QUSEIR	1019.2	-0.7		N	3	0	28.0	+2.1		29		22		52		0	22	—	3
FAYUM	1020.7	-1.1		—	0	1	18.7	0.0		29		12		63		0	3	—	—
MINYA	1020.3	-0.7		E	2	3	19.5	+0.5	+2.3	29	+3	14	+1	59	-19	0	0	—	
ASYUT	1019.9	-0.5	+2.5	W	2	0	20.2	+1.6	+3.2	31	+5	15	+3	65	-6	0	25	—	
QENA	1018.8	-1.0		NNE	2	0	20.8	+1.0	+1.8	32	+2	17	+4	45	-14	—	—	—	
ASWAN	1017.4	-1.3	+1.6	NE	—	0	19.8	+0.9	-0.8	34	+3	16	0	51	+3	—	—	—	—
NORTH SUDAN																			
WADI HALFA	1015.2	-1.4	-0.7	NE	1	0	19.8	+2.0	+0.5	33	+2	15	+1	54	+10	—	—	—	—
MEROWE	1013.0	-1.8	-0.7	NE	2	0	25.0	+1.5	+0.5	36	+1	20	+2	34	+1	0	0	1	—
ATBARA	1013.3	0.0	+1.1	N	3	0	26.7	+0.7	+0.9	36	+1	21	+2	31	-1	0	0	1	—
KHARTOUM	1011.0	-1.0	-0.3	NNE	1	0	27.5	+2.0	—	39	—	22	+2	46	+13	0	3	5	—
EAST SUDAN																			
PORT SUDAN	1014.7	-2.0	+1.1	N	3	1	29.0	+2.3	+1.4	30	-1	24	0	65	-3	dr.	dr.	34	3
KASSALA																			
WAD MEDANI	1010.4	0.0	-0.4	NE	3	0	27.4	-1.4	+1.2	39	+2	22	+2	55	+22	0	12	12	—
ROSEIRES	1009.3	-0.6	-0.8	NNW	2	0	26.5	+0.3	+1.4	38	+1	19	+1	47	-6	0	52	34	—
SOUTH SUDAN																			
EL FASHER																			
EL DUEIM	—	—	—	NW	3	0	28.2	+0.8	—	37	0	20	+1	61	—	0	29	12	—
EL OBEID	1010.7	-0.9	-1.9	ESE	5	0	23.9	+1.2	-0.7	35	+1	17	+1	35	+1	0	12	19	—
MALAKAL	1008.3	-2.0	-2.5	NNE	2	0	28.8	+2.8	+2.8	37	+2	21	+2	32	-22	0	50	86	—
WAU	1009.4	-1.0	-0.6	N	3	0	25.7	+1.6	-0.2	36	+1	19	-1	50	-22	0	125	136	—
JUBA																			

TEMP. F. C. — PRESS Mm. Mb.

Upper Wind Observations

Height (metres)	[illegible] 07 h. 00 m. Kms. an hour	Dir.			Helwan 08 h. 15 m. Kms. an hour	Dir.	Khartum Kms.	Dir.
500	56	120			19	100		
1000	51	120			52	80		
1500					59	80		
2000					35	90		
3000								
4000								
5000								
6000								

General Situation

High pressure over the eastern Mediterranean and Egypt is maintained but there is a deep depression over the western Mediterranean and pressure west of Egypt is weakening.

Forecast for 24 hours from noon to-day

Fresh winds, strong at times, northeast to east inland, east to southeast on the coast.

Some high cloud.

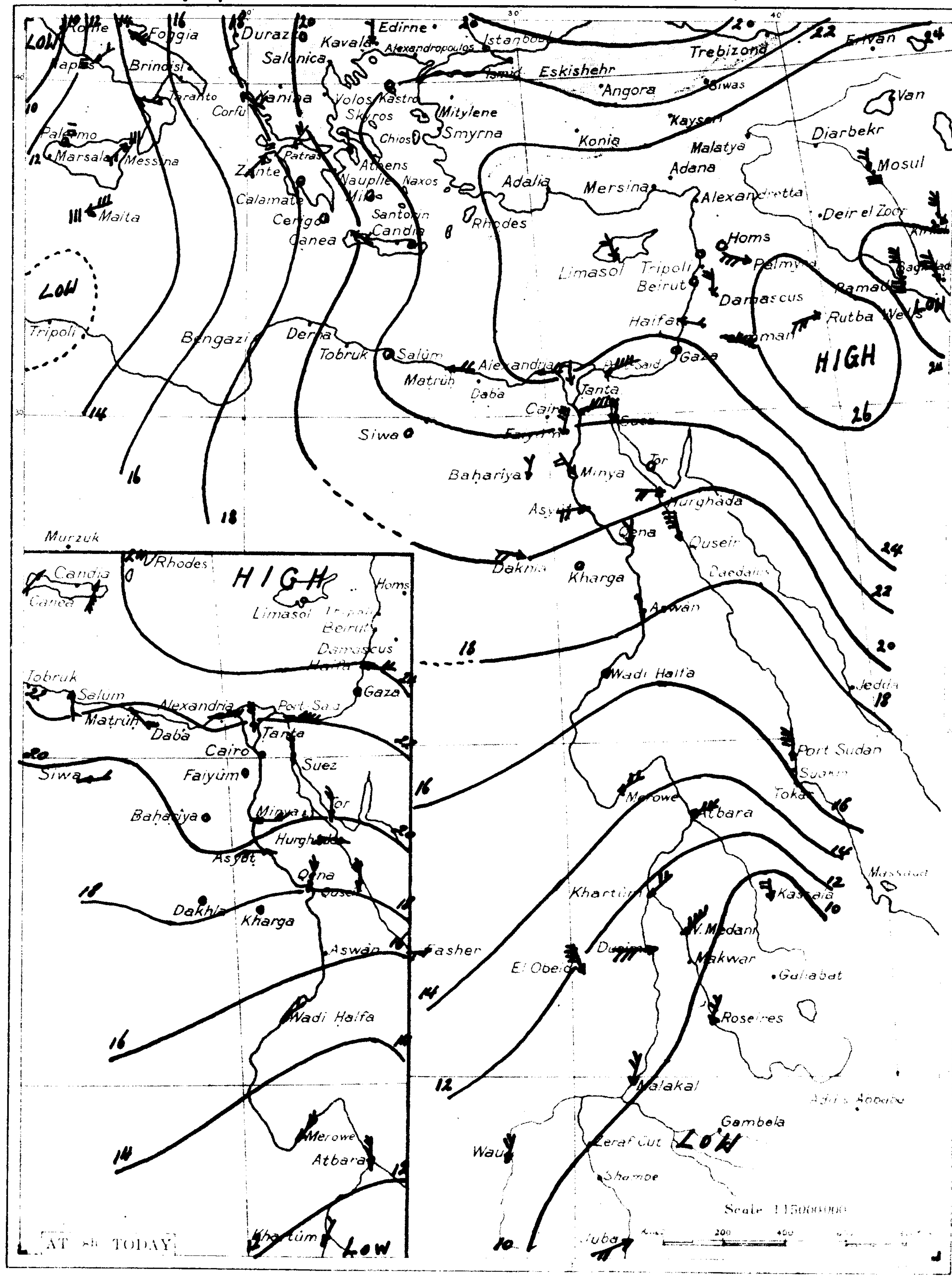
Remaining mild.

التغيرات المنتظر حصولها في الطقس من ظهر اليوم لظهر الغد

رياح نسيمه تشتد احيانا وتكون بين شمالية شرقية وشرقية في الداخل وبين شرقية وجنوبية شرقية على الساحل.

بعض سحب عالية.

يستمر الطقس معتدلاً



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-[illegible]	8
Strong gale	68-77	9
Whole gale	78-90	10
Storm	91-104	11
Hurricane	over 104	[illegible]

STATE OF SKY

STATE OF SEA

STATION	Humidity: Yesterday	Diff. from normal	Wet Bulb Temperature: Yesterday	Diff. from normal
Alexandria	72	+7	18.5	+2.4
Ezbekiya	61	-7	17.0	+0.4
Giza	60	-12	16.5	—
Helwan	51	-5	15.6	+1.4

NOTE A dash means that figures are not available.

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Remarks

*. El Roda River Gauge reading for 1.11.34 published on 17/11/34 should read 18.24 m. instead of 18.34 m.

ملحوظة: عن قراءة مقياس الروضة يوم ١/١١/٣٤ المذكورة بنشرة يوم ١٧ نوفمبر ١٩٣٤ صوابها ١٨,٢٤ متراً بدلاً من ١٨,٣٤ متراً

Discharge at Aswan measured by sluices — DATE	1934	1933
15.11	2197	2720
14.11	2306	2892

GAUGE	Date 1934	Reading m.	Diff. from normal m.	Previous day: Reading m.	Previous day: Diff. from normal m.
Juba	14.11	13.39	-0.30	13.37	-0.33
Nasser	14.11	10.76	+0.39	10.77	+0.38
Malakal	15.11	12.55	+0.30	12.55	+0.30
Roseires	15.11	14.45	+0.45	14.48	+0.48
Sennar Res.	14.11	19.23	—	19.11	—
Khartum	14.11	12.36	+0.01	12.40	+0.02
Kh. el Girba					
Atbara	15.11	11.74	+0.16	11.80	+0.18
Kangarti					
Wadi Halfa	15.11	4.42	+0.20	4.18	+0.20
Aswan Res.	15.11	112.46	—	112.21	—
" D.S.	15.11	87.48	-0.75	87.80	-0.70
El Leisi	15.11	20.30	-0.45	20.32	-0.52
Roda (Cairo)*	15.11	16.72	-0.48	16.78	-0.47

22/11/14 From Observations taken at 8 h. yesterday 14.11.34

STATION	Barometer: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind: Direction	Force	Sky	Temp: At 8 h.	Change in 24 hours	Diff. from normal	Maximum	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8 h.	Diff. from normal	Rainfall: Past 24 hours	Total	Normal	Sea	
Kassala	1009.4	0.0	-0.7	N	2	1	29.0	0.0	+0.9	36	-1	23	+2	64	+15	0	0	11	—	كسلا
El Fasher	1014.7	+1.2	—	N	1	0	18.0	-1.5	-3.0	33	-1	11	-2	40	+8	0	2	8	—	الفاشر
Limassol	1024	+7	+7	NNW	1	4	17	0	—	—	—	—	—	—	—	0	—	54	—	ليماسول
Haifa	1024.8	+5.4	+9.0	ESE	1	1	20.4	-0.2	-0.3	24	-2	15	0	56	-5	0	5	56	1	حيفا
Gaza	—	—	—	—	0	0	15.8	-1.4	-3.5	24	-2	11	-3	75	+3	0	0	23	—	غزة

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Printed at the Survey of Egypt 1932 (32/691) 1933 (33/994)

CAIRO, to-morrow
Time of sunrise 06 21
sunset 16 58

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day. Friday 16 th November, 1934 ١٩٣٤ الجمعة ١٦ نوفمبر

Station	Barometer	Change past 24 hours	Diff. from normal	Wind direction	Force	Sky	Temp. at 8 h.	Change in past 24 hours	Diff. from normal	Maximum yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity at 8 h.	Diff. from normal	Rain past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea
	1022.2	-0.4	+3.7	SSE	1	8	19.0	+1.0		25		18		100		0	9		
	1020.3	-0.9	+2.6	ENE	2	4	21.8	+2.7	+3.5	26	+2	19	+5	91	+15	0	16	29	2
	1020.6	-2.2	+2.6	ENE	2	0	23.3	+1.1	+3.3	30	+5	18	+2	83	+13	0	2	22	2
	1019.5	-2.5		ENE	3	0	23.3	+0.8		27		21		79		dr.	dr.	16	
	1019.9	-2.4		ENE	4	0	20.2	0.0		28		16		96		0	3	11	
	1019.5	-2.5		NNE	2	0	22.0	+1.5		30		19		90		0	dr.	5	
	1020.2	-1.6		—	0	8	19.0	-1.0		28		14		93		0	0	3	
	1019.8	-2.5		NNE	1	0	17.1	-2.1		28		14		93		0	dr.	2	
	1018.3	-2.8	+0.5	NW	2	0	16.3	-0.7	-0.1	32	+6	15	+1	75	-5	0	2	3	
	1018.8	-2.8	+0.7	NW	2	8	14.2	-2.6		32	+7	14	+2	98		0	1	3	
	1018.6	-2.6	+0.7	ESE	1	0	19.5	+0.4	+2.4	32	+7	16	+2	44	-26	0	dr.	2	
	1019.6	+0.5	+1.2	—	0	0	14.9	-3.0	-0.1	31	+5	10	0	77	+11	0	0	1	
	1019.1	-1.5		ESE	1	0	17.4	-0.7		30		9		51		0	6		
	1016.6	-1.3		—	0	0	19.0	-3.0		33		16		—		0	0		
	1017.1	-2.4		W	1	0	17.4	-0.9		33		14		49		0	0		
	1018.6	-3.0	+2.1	N	3	0	20.0	0.0	+1.5	32	+6	18	+2	54	-23	0	dr.	6	2
	1018.3	-1.7	+2.2	N	2	0	20.0	+1.9	+0.4	27	+1	13	-1	55	-9	0	5	3	2
	—	—		NNW	2	0	23.4	+0.2		29		14		44		0	2		1
	1017.4	-1.8		NNW	3	0	27.0	-1.0		30		22		45		0	22		3
	1018.4	-2.3		—	0	0	18.7	0.0		32		11		68		0	3		
	1019.4	-0.9		WSW	2	1	18.5	-1.0	+1.5	30	+5	12	-1	67	-11	0	0		
	1018.0	-1.9	+0.5	SW	2	0	20.8	+0.6	+4.0	31	+5	14	+2	50	-21	0	25		
	1016.8	-2.0		NNE	2	0	21.5	+0.7	+2.6	35	+5	18	+5	36	-23				
	1016.0	-1.4	+0.1	NNE	2	0	23.2	+3.4	+2.8	38	+7	19	+3	38	-10				
	1013.1	-2.1	-2.9	—	0	0	22.8	+3.0	+3.7	35	+4	18	+4	39	-5				
	1011.5	-1.5	-2.4	NE	3	0	27.5	+2.5	+3.2	37	+2	22	+4	41	+8	0	0	1	
	1012.3	-1.0	0.0	NNE	2	0	26.8	+0.1	+1.1	36	+1	21	+2	34	+2	0	0	1	
	1010.3	-0.7	-1.1	NNE	2	0	27.2	-0.3	—	38	—	23	+3	51	+18	0	3	5	
	1015.2	+0.5	+1.5	N	3	2	28.4	-0.6	+0.9	31	0	24	0	75	+7	3	3	35	3
	1007.8	-0.8	-2.4	S	2	0	30.0	+1.5	+2.2	36	-1	22	+1	59	+10	0	0	11	
	1009.0	-1.4	-1.9	NE	2	0	27.0	-0.4	+1.0	38	+1	20	0	49	+16	0	12	12	
	1008.3	-1.0	-1.8	NW	2	1	26.4	-0.1	+1.4	39	+2	18	0	48	-4	0	52	34	
	1011.2	+0.9	—	W	1	0	19.5	+0.5	-1.1	34	0	12	-1	43	+11	0	2	8	
	—	—	—	NW	3	0	28.3	+0.1	.	38	+1	23	+4	41		0	29	12	
	1011.8	+1.1	-0.9	N	2	0	25.0	+1.1	+0.6	36	+2	18	+2	34	0	0	12	19	
	1008.8	+0.5	-2.0	NE	1	0	29.0	+0.2	+3.0	38	+3	20	+1	30	-22	0	50	86	
	1009.4	0.0	-0.7	NNE	2	1	25.7	0.0	-0.2	37	+2	20	0	60	-12	0	125	136	
	1009.4	+1.1		W	2	3	26.7	-1.1		38		22		79		0	59	113	

General Situation

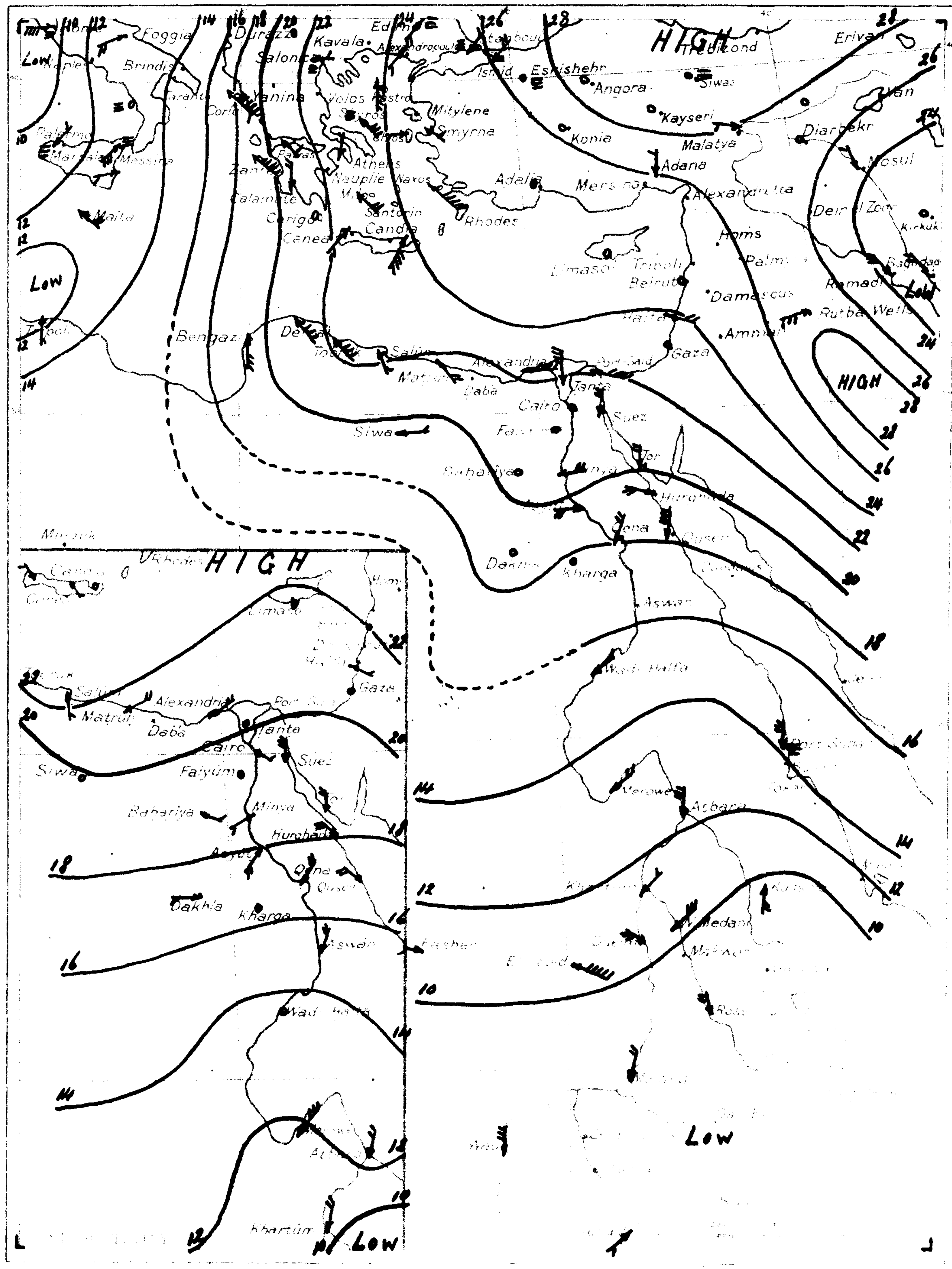
16-11	2193	2549
15-11	2197	2720

Station					
	16-11	13.36	-0.32	13.36	-0.33
	15-11	10.75	+0.40	10.76	+0.39
	15-11	12.55	+0.30	12.55	+0.30
	15-11	14.45	+0.45	14.48	+0.43
	16-11	19.43	—	19.33	—
	15-11	12.36	+0.06	12.36	+0.01
	15-11	11.74	+0.16	11.80	+0.18
	15-11	4.12	+0.20	4.18	+0.20
	16-11	112.69	—	112.46	—
D.S.	16-11	87.63	-0.75	87.68	-0.75
	15-11	20.30	-0.45	20.32	-0.52
	15-11	16.72	-0.48	16.78	-0.47

Alexandria	80	+15	20.7	+4.8
	64	-4	16.7	+0.3
Giza	66	-6	16.2	—
Helwan	37	-19	14.7	+0.6

NOTE ...

١٩٣٤ - ١١ - ١٠ Barometer and Wind at 8 h. Yesterday. 15 - 11 - 1934



١٩٣٤ - ١١ - ١٠ 15 - 11 - 1934

Station																				Station
Kassala	1008.6	-0.8	-1.6	S	2	1	28.5	-0.5	+0.5	35	-2	22	+1	64	+15	0	0	11	—	كسلا
El Fasher	1010.3	-4.4	—	WNW	1	0	19.0	+1.0	-1.8	33	-1	12	-1	34	+2	0	2	8	—	الفاشر
Juba	1008.3	-1.3	—	SW	1	0	27.8	-0.2	—	38	—	21	—	73	—	0	59	112	—	جوبا
Limassol	1024	0	+7	—	0	0	18	+1	—	—	—	—	—	—	—	0	—	56	—	ليماسول
Haifa	1024.0	-0.8	+2.2	ESE	2	0	22.7	+2.3	+2.2	27	+1	16	+1	48	-13	0	5	59	1	حيفا
Gaza	—	—	—	—	0	0	17.8	+2.0	-1.3	26	+1	12	-2	59	-13	0	0	24	—	غزة

WIND VELOCITY

	K.P.H.	
Calm	0-1	0
	2-6	1
	7-12	2
	13-18	3
	19-26	4
Fresh	27-35	5
	36-44	6
	45-54	7
	55-65	8
		9
		10

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CAIRO, to-morrow

Time of sunrise 06 22

" " sunset 16 58

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Saturday 17th November, 1934 ١٩٣٤ نوفمبر ١٧ السبت

22/11/17 Barometer and Wind at 8 h. Yesterday. 16.11.34.

STATION	BAROMETER	Change in last 24 hrs.	Diff. from normal	WIND			TEMPERATURE At 8 h.	Change in last 24 hrs.	Diff. from normal	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
							C	C	C	C	C	C	C	%		mm	mm	mm	
Sollum	1021.6	-0.6	+3.1	E	2	2	20.6	+1.6		25		18		95		0	9		
Mersa Matruh	1019.5	-0.8	+1.8	ENE	4	0	22.3	+0.5	+4.2	25	+2	21	+7	72	-4	0	16	30	3
Alexandria	1019.2	-1.4	+1.2	NE	5	0	23.6	+0.3	+3.8	31	+7	19	+3	69	-1	0	2	23	3
Damanhur	1019.6	+0.1		ENE	3	0	22.8	-0.5		28		21		74		0	dr.	17	
Tanta	1017.8	—	+1.4	NE	5	0	24.8	—	+4.2	28	+4	22	+5	62	-10	0	tr.	9	4
Zagazig	1018.8	-1.1		NNE	4	0	20.0	-0.2		29		16		89		0	3	12	
Ismailia	1017.8	-1.7		NNE	3	0	21.8	-0.2		30		18		74		0	dr	5	
Port Said	1018.2	-2.0		N	3	0	21.0	+2.0		29		16		74		0	0	3	
El Arish	1047.8	-2.0		NNW	2	0	21.2	+4.1		28		15		78		0	dr.	2	
Jerusalem	1017.4	-0.9	-0.5	NNE	1	0	16.9	+0.6	+0.6	32	+7	15	+2	91	+11	0	2	3	
Haifa	1017.8	-1.0	-0.3	N	2	0	15.7	+1.5		30	+5	14	+2	92		0	1	3	
Tiberias	1016.7	-1.9	-1.2	NNE	4	0	20.6	+1.1	+3.6	31	+6	18	+4	70	0	0	dr.	3	
Amman	1015.4	-4.2	-3.0	—	0	0	19.4	+4.5	+4.6	30	+4	10	0	95	+29	0	0	1	
Es Salt	1017.5	-1.6		NNW	1	0	19.0	+1.6		30		16		81		0	6		
Kerak	1014.4	-2.0		—	0	0	20.0	+1.0		34		14		55		0	0		
Ma'an	1015.6	-1.5		WNW	3	0	19.8	+1.9		32		13		46		0	0		
Beirut	1016.4	-2.2	-0.1	N	3	0	20.8	+0.8	+2.5	32	+6	18	+2	76	-1	0	dr.	6	2
Damascus	1014.2	-4.1	-2.0	N	3	0	17.8	-2.2	-1.6	27	+1	14	0	63	-1	0	5	3	3
Palmyra	—	—		NW	3	0	28.3	-0.1		29		15		43		0	2		2
Lattakia	1015.6	-1.8		NW	3	0	27.0	0.0		30		21		31		0	22		3
Tripoli	1016.8	-1.6		N	1	0	18.9	+0.2		31		16		82		0	3		
Homs	1018.6	-0.8		N	2	0	17.5	-1.0	+0.7	28	+3	14	+1	85	+7	0	0		
Rayak	1015.6	-2.4	-1.9	W	2	0	17.6	-3.2	+1.0	32	+6	14	+2	66	-5	0	25		
Aleppo	1014.4	-2.4		N	1	0	20.3	-1.2	+1.6	35	+5	16	+3	46	-13				
Deir el Zor	1013.8	-2.2	-2.3	NNE	1	0	22.0	-1.2	+1.9	37	+6	19	+3	43	-5				
Rutba Wells	1012.2	-0.9	-3.9	—	0	0	23.0	+0.2	+4.1	35	+4	18	+4	31	-14				
Baghdad	1010.2	-1.3	-3.8	NE	2	0	27.0	-0.5	+3.0	36	+1	22	+4	43	+10	0	0	1	
Khanaqin	1012.4	+0.1	0.0	NNE	3	0	26.7	-0.1	+1.2	36	+1	21	+2	30	-3	0	0	1	
Basra	1008.6	-1.7	-2.9	NE	1	0	26.7	-0.5	—	39	—	22	+2	56	+23	0	3	5	
Kuwait	1014.2	-1.0	+0.5	N	2	4	22.5	-5.9	-4.9	32	+1	21	-2	92	+24	41	44	37	2
Bahrein	1008.6	-0.4	-2.4	ENE	4	0	27.0	0.0	+1.1	38	+1	21	+1	49	+16	0	12	13	
Jask	1006.4	-1.9	-3.7	WNW	2	2	28.7	+2.3	+3.8	39	+2	20	+2	40	-12	0	52	34	
Muscat	—	—	—	W	4	0	27.8	-0.5		39	+2	22	+3	46		0	29	12	
Sur	1008.6	-3.2	-4.2	NNW	5	0	26.7	+1.7	+2.5	37	+3	20	+4	29	-5	0	12	19	
Salalah	1009.5	+0.7	-1.4	—	0	0	26.2	-2.8	+0.2	38	+3	19	0	62	+11	0	50	87	
Aden	1008.8	-0.6	-1.4	NE	1	0	24.0	-1.7	-1.9	36	+1	19	0	63	-8	0	125	137	
Perim	1008.0	-1.4		WNW	1	0	28.0	+1.3		36		21		73		0	59	114	

Matruh 07 00 07 00 08 30 06 00

Apart from a slight fall in the pressure, there is little change in the general pressure distribution.

30	80	33	70	41	40	46	50
44	70	54	70	58	50	23	80
46	90	48	60	26	70	10	10
32	80			32	50	10	110
25	70					6	220
						13	290
						29	310

Fresh northeasterly winds strong at times.

Clear or occasional high cloud.

Remaining warm

رياح شمالية شرقية متوسطة تزداد قوة في بعض الأوقات

السماء صحو أو يظهر بها بعض السحب العالية

ويستمر الطقس دافئا

17.11	2117	2423			
16.11	2143	2549			

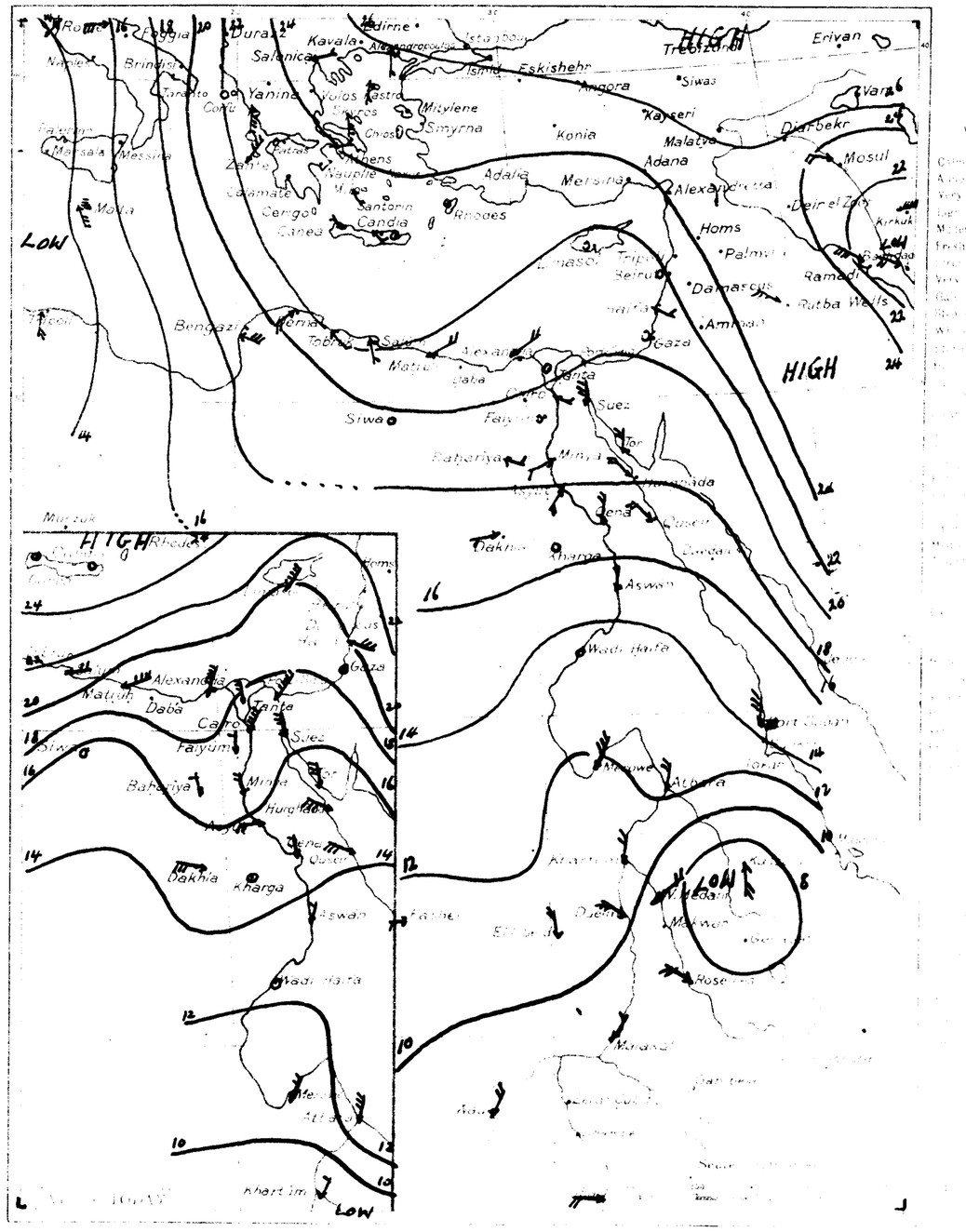
Alexandria	74	+9	20.6	+4.8	
Ezbekiya	64	-4	16.9	+0.6	
Giza	78	+5	16.8	—	
Helwan	47	-10	15.4	+1.4	

NOTE. A dash means that [illegible]

[illegible] of Subscription [illegible]

Abbasia P.O. [illegible]

Nasser	16.11	13.36	-0.32	13.36	-0.33
Malaka	15.11	10.75	+0.40	10.76	+0.39
Roseires	17.11	12.56	+0.32	12.56	+0.32
Sennar Res	17.11	14.38	+0.48	14.42	+0.47
Khartum	16.11	19.43	—	19.33	—
Khartum	17.11	12.25	+0.03	12.30	+0.04
Atbara	16.11	11.70	+0.16	11.74	+0.16
Kashgarti					
Wadi Halfa	17.11	4.02	+0.19	4.05	+0.18
Aswan Res	17.11	112.91	—	112.69	—
D.S.	17.11	87.58	-0.75	87.53	-0.75
El Lisan	17.11	20.20	-0.40	20.25	-0.42
Roda (Cairo)	17.11	16.60	-0.50	16.72	-0.43



22/11/16 16.11.34

Limassol	1021.	-3	+4	—	0	0	17	-1	—	—	—	—	—	—	0	—	58	—	ليماسول
Haifa	1021.8	-2.2	+5.9	ESE	1	0	23.2	+0.5	+2.8	27	+1	16	+2	60	-1	0	5	61	1	حيفا
Gaza	—	—	—	—	0	0	18.9	+1.1	0.0	28	+3	15	+1	55	-17	0	0	25	—	غزة

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06 23
16 57 Sunday 18th November, الأحد ١٨ نوفمبر

1021.6	0.0	+3.1	NE	2	3	21.0	+0.4		24		20		91		0		9				
1020.2	+0.7	+2.5	NE	3	3	22.6	+0.3	+4.7	28	+2	21	+7	76	0	0		16	31	3		
1019.8	+0.6	+1.8	NE	5	0	23.3	-0.3	+3.6	28	+4	18	+2	70	0	0		2	24	3		
1018.6	-1.0		ENE	3	0	22.5	-0.3		27		21		64		0		dr.	17			
1018.4	+0.6	+2.0	NE	5	0	24.4	-0.4	+4.0	27	+3	22	+6	66	-6	0		tr	9	—		
1019.4	+0.6		NNE	3	2	19.8	-0.2		27		15		84		0		3	12			
1018.2	+0.4		NNE	2	1	20.5	-1.3		28		17		73		0		dr.	5			
1018.3	+0.1		N	1	1	20.0	-1.0		26		14		72		0		0	3			
1018.7	+0.9		NNW	1	0	18.8	-2.4		27		14		82		0		dr.	2			
1017.4	0.0	-0.5	NNE	1	3	16.0	-0.9	-0.1	30	+5	14	+1	92	+12	0		2	3			
1018.0	+0.2	-0.2	NNW	2	1	15.3	-0.4		28	+3	13	+1	96		0		1	3			
1017.2	+0.5	-0.8	NNE	3	0	20.0	-0.6	+3.2	29	+5	17	+3	41	-29	0		dr.	3			
1018.6	+3.2	+0.1	—	0	0	18.6	-0.8	+3.9	29	+4	10	0	95	+28	0		0	1			
1017.5	0.0		—	0	0	18.4	-0.6		30		14		83		0		6				
1014.4	0.0		—	0	0	18.0	-2.0		32		14		71		0		0				
1015.8	+0.2		NNW	2	0	17.8	-1.5		30		14		55		0		0				
1017.4	+1.0	+0.8	NW	3	0	19.0	-1.8	+0.8	30	+4	17	+1	54	-23	0		dr.	6	2		
1015.1	+0.9	-1.1	—	0	0	20.0	+2.2	+0.8	27	+1	14	0	64	0	0		5	3	1		
—	—		NW	3	0	25.4	+0.1		29		17		35		0		2		2		
1013.9	-1.7		NW	3	0	26.0	-1.0		30		22		50		0		22		3		
1016.6	-0.2		NNE	2	1	19.2	+0.3		29		15		76		0		3				
1016.7	-1.9		NNE	3	0	17.5	0.0	+0.8	28	+3	14	+1	85	+7	0		0				
1015.4	-0.2	-2.2	N	2	0	17.7	+0.1	+1.3	30	+4	14	+2	72	+1	0		25				
1014.6	+0.2		NNW	1	0	19.5	-0.8	+1.0	33	+3	15	+2	48	-12							
1014.3	+0.5	-1.8	—	0	0	20.6	-1.4	+0.6	34	+4	18	+3	51	+3							
1013.4	+1.2	-2.8	—	0	0	20.4	-2.6	+1.7	33	+3	18	+4	45	0							
1012.4	0.0	-0.1	N	2	0	26.0	-0.7	+0.7	36	+1	21	+2	38	+5	0		0	1			
1008.6	0.0	-3.0	NNE	1	0	27.9	+1.2	—	38	—	23	+3	44	+11	0		3	5			
1012.4	-1.8	-1.4	W	1	1	25.3	+2.8	-2.0	27	-4	21	-2	75	+7	11		55	39	1		
1007.0	+0.6	-3.4	—	0	0	29.0	-1.2	+1.5	38	+1	20	-1	58	+8	0		0	11			
1009.1	+0.5	-2.0	ENE	3	0	27.0	0.0	+1.2	38	+1	21	+1	37	+4	0		12	13			
1008.7	+2.3	-1.5	NW	2	2	26.8	-1.9	+1.9	39	+2	19	+1	54	+3	0		52	34			
—	—	—	W	4	0	27.4	-0.4		38	+1	22	+3	57		0		29	12			
1009.5	+0.9	-3.4	NNE	3	0	26.6	-0.1	+2.5	36	+2	19	+3	32	-2	0		12	19			
1009.6	+0.1	-1.3	—	0	0	26.4	+0.2	+0.5	38	+3	20	+1	59	+9	0		50	87			
1010.7	+1.9	+0.5	SE	1	2	22.0	-2.0	-3.9	37	+2	17	-2	70	-1	0		125	138			
1011.4	+3.4		WSW	2	3	25.0	-3.0		38		22		82		0		59	116			

General Situation

Little change.

Matruh							
7	00	7	00	8	30	6	00
24	60	34	60	34	50	51	0
37	80	47	70	44	50	45	0
50	80	32	60	42	60	29	310
33	80	30	70	27	50	24	250
				22	30	39	180

Northeasterly winds, fresh to strong on the coast, moderate to fresh inland. Occasional high or medium cloud.

Little change in temperature.

رياح شمالية شرقية بين النسيمية الشديدة على الساحل وبين المعتدلة والنسيمية في الداخل
يظهر بعض السحاب العالي أو المتوسط الارتفاع
ولا تتغير درجة الحرارة إلا قليلا .

Alexandria	67	+2	19.9	+4.2
Ezbekiya	77	+9	17.4	+1.2
Giza	77	+4	16.9	—
Helwan	58	+1	16.4	+2.5

NOTE A dash means that figures are not available.

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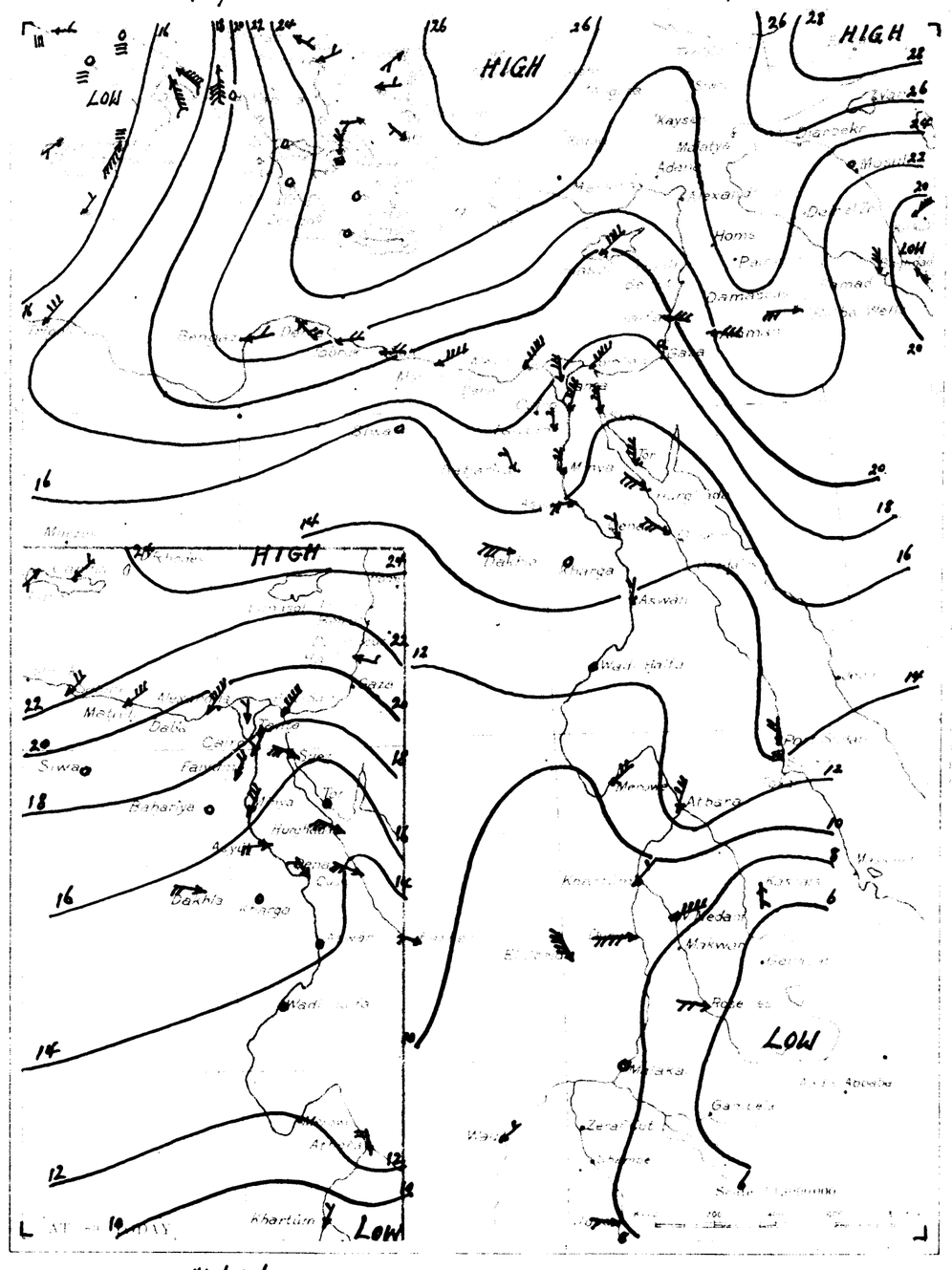
Remarks

Station	Date 1934	Reading m	Diff. from normal m	Previous day Reading m	Diff. from normal m
Gebel Aulia	17-11	13.34	-0.34	13.36	-0.32
Nasser	17-11	10.72	+0.44	10.73	+0.43
Malakal	17-11	12.56	+0.32	12.56	+0.32
Roseires	17-11	14.38	+0.48	14.42	+0.47
Sennar Res	17-11	17.52	—	17.43	—
Khartûm	17-11	12.25	+0.03	12.30	+0.04
Khor el Girba					
Atbara	17-11	11.70	+0.19	11.70	+0.16
Kongarti					
Wadi Halfa	18-11	3.98	+0.18	4.02	+0.19
Aswân Res	17-11	112.91	—	112.69	—
D.S.	17-11	87.58	-0.75	87.63	-0.75
El Lessi	18-11	20.05	-0.46	20.20	-0.40
Roda (Cairo)	18-11	16.51	-0.54	16.40	-0.50

Printed at the Survey of Egypt 1932 (42/6955) 1934 (33/9943)

٢٢/١١/١٧ 17·11·34



٢٢/١١/١٧ 17·11·34.

Kassala	1006.4	-1.4	-3.9	S	1	0	30.2	+0.2	+2.5	38	+1	22	+1	58	+8	0	0	11	—		كسلا
El Fasher	1010.2	-1.0	—	WNW	1	0	20.0	+0.5	-0.5	34	0	11	-2	32	0	0	2	8	—		الفاشر
Limassol	1020	-1	+3	NE	4	0	23	+6	—	—	—	—	—	—	—	0	—	60	—		ليماسول
Haifa	1019.9	-1.9	+4.0	ESE	3	2	23.6	+0.4	+3.4	28	+3	15	+1	62	+1	0	5	64	1		حيفا
Gaza	—	—	—	—	0	0	16.4	-2.5	-2.3	28	+3	13	-1	61	-11	0	0	26	—		غزة

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06 24
16 57 Monday 19th November, الاثنين ١٩ نوفمبر

1021.5	-0.1	+3.0	—	0	2	19.9	-1.1		23		18		92		0	9						
1019.8	-0.4	+2.0	S	1	3	18.3	-4.3	+0.6	26	+2	16	+2	95	+19	0	16	31	3				
1019.9	+0.1	+1.9	NE	3	1	22.7	-0.6	+3.2	28	+4	18	+2	79	+9	0	2	25	2				
1018.6	0.0		NE	2	3	22.0	-0.5		27		19		76		0	dr.	18					
1018.7	+0.3	+2.2	NE	5	1	24.1	-0.3	+3.8	28	+4	22	+6	63	-10	0	dr.	10	4				
1019.4	0.0		N	2	1	18.0	-1.8		28		15		98		0	3	13					
1018.4	+0.2		NNE	1	2	20.5	0.0		29		17		82		0	dr.	5					
1018.7	+0.4		N	1	1	19.0	-1.0		28		15		81		0	0	4					
1018.8	+0.1		NNW	2	2	18.6	-0.2		27		14		86		0	dr.	2					
1018.2	+0.8	+0.2	—	0	8	15.5	-0.5	-0.4	30	+5	13	0	92	+12	0	2	3					
1018.8	+0.8	+0.5	NNW	2	8	13.5	-1.8		28	+4	12	0	100		0	1	3					
1018.3	+1.1	+0.3	NE	3	0	19.2	-0.8	+2.6	29	+5	16	+2	79	+9	0	dr.	3					
1018.3	-0.3	-0.2	—	0	0	17.1	-1.5	+2.6	29	+4	12	+2	89	+22	0	0	1					
1018.8	+1.3		N	1	0	16.5	-1.9		30		13		82		0	6						
1014.6	+0.2		—	0	0	16.5	-1.5		32		13		65		0	0						
1016.3	+0.5		NW	1	0	16.0	-1.8		29		13		43		0	0						
1017.8	+0.4	+1.1	N	3	1	18.0	-1.0	-0.1	30	+4	16	+1	76	-1	0	dr.	6	2				
1015.9	+0.8	-0.4	N	1	0	20.6	+0.6	+1.6	28	+2	14	0	51	-13	0	5	3	1				
—	—		WNW	3	0	22.8	-0.6		29		16		33		0	2		2				
1017.2	+3.3		NNW	3	0	25.0	-1.0		28		20		40		0	22		3				
1017.5	+0.9		NNE	3	1	18.3	-0.9		30		15		83		0	3						
1017.2	+0.5		NNW	2	0	17.0	-0.5	+0.5	28	+3	13	+1	80	+2	0	0						
1017.0	+1.6	-0.7	N	3	0	16.0	-1.7	-0.2	30	+4	12	0	75	+4	0	25						
1015.6	+1.0		ENE	1	0	18.7	-0.8	+0.5	32	+3	14	+1	57	-3								
1015.2	+0.9	-1.0	—	0	0	20.9	+0.3	+1.1	33	+3	18	+3	50	+1								
1014.2	+0.8	-2.1	N	1	0	20.6	+0.2	+2.2	32	+2	16	+2	41	-5								
1013.1	+2.3	-1.1	NE	1	0	23.5	-2.0	-0.1	35	0	20	+2	35	+1	0	0	1					
1013.0	+0.6	+0.4	N	2	0	24.8	-1.2	-0.3	34	-1	18	-1	37	+4	0	0	1					
1010.8	+2.2	-0.9	NE	2	1	25.3	-2.6	—	37	—	21	+1	47	+14	0	3	5					
1014.3	+1.9	+0.4	NW	2	2	24.4	-0.9	-2.8	27	-4	21	-2	72	+4	Rain	55	41	2				
1010.3	+1.2	-0.9	E	4	0	27.0	0.0	+1.3	36	-1	20	0	48	+15	0	12	13					
1007.8	-0.9	-2.4	NNW	2	2	25.7	-1.1	+0.9	37	0	20	+2	61	+10	0	52	35					
—	—	—	NW	5	1	26.8	-0.6		37	0	22	+3	42		0	29	12					
1010.8	+1.3	-2.2	NNE	6	0	26.2	-0.4	+2.2	36	+2	17	+2	28	-6	0	12	19					
1009.6	0.0	-1.3	NNE	1	0	27.2	+0.8	+1.3	37	+2	20	+1	59	+4	0	50	88					
1009.4	-1.3	-0.9	NW	3	1	23.1	+1.1	-2.8	37	+2	17	-2	66	-5	0	125	128					
1010.2	-1.2		WSW	2	0	26.0	+1.0		36		20		76		0	59	117					

Matrah
7 00 7 00 8 15 6 00

The high pressure extending from the Black Sea to Egypt is maintained.

25	90	16	50	47	50	43	30
31	90	31	60	53	50	55	60
28	100	31	40	58	60	31	20
35	120	38	60	23	50	11	0
		10	240			32	260

Fresh winds chiefly northeasterly.
Some high cloud.
Temperature remaining above normal.

نسيم من الشمال الشرقي .
يظهر بعض السحاب العالي .
وتستمر درجة الحرارة فوق المعدل .

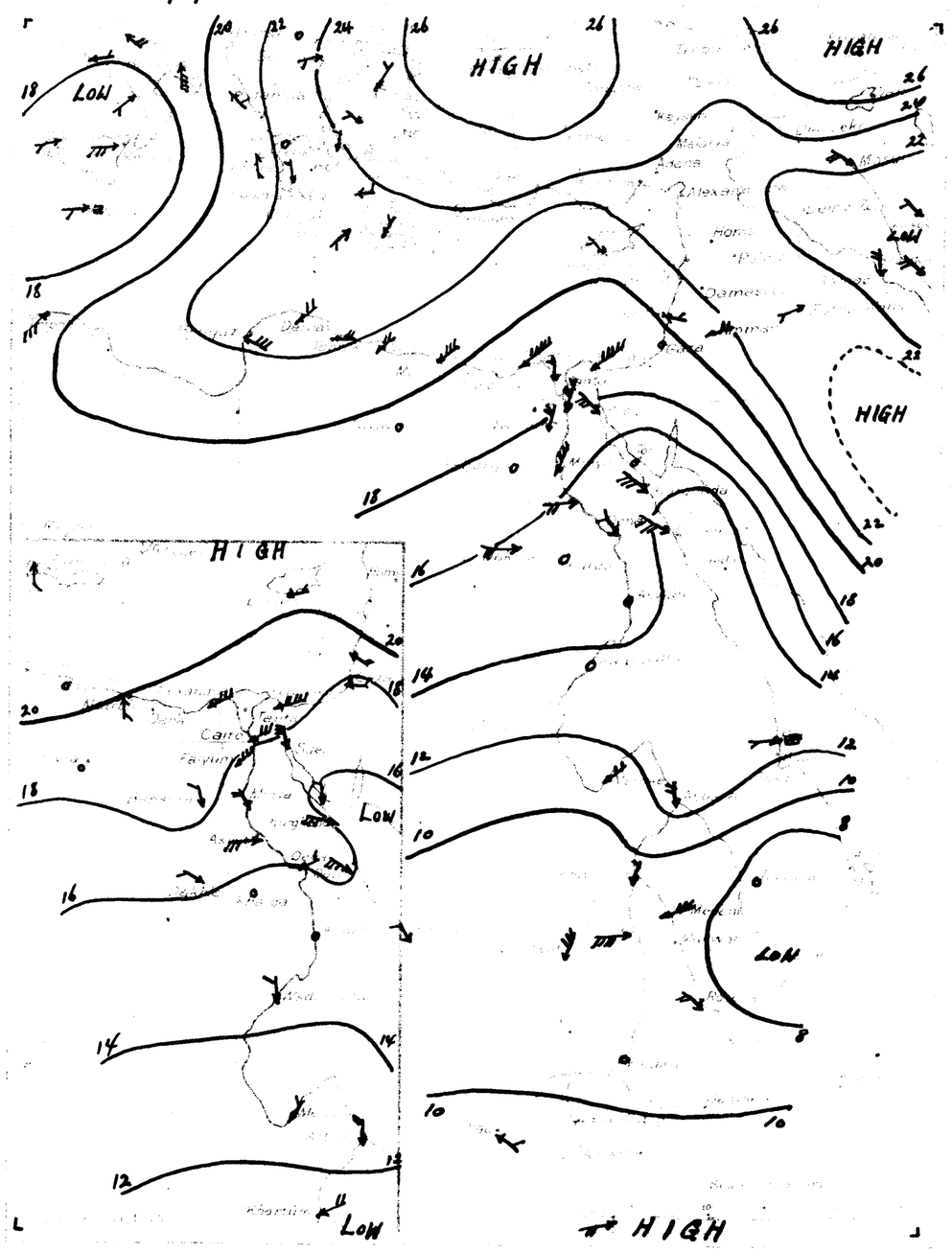
Upper Wind Obs. Mala Kal 18/11 at 7.30 a.m.

	Height (metres)	Vel. Kms.ph.	Dir. E.of N.
	500	17	40
	1000	14	60
	1500	16	170
	2000	4	190
	3000	7	200
	4000	29	10

Alexandria	62	-3	20.1	+4.6
El Arish	75	+7	16.4	+0.3
Giza	77	+4	16.2	—
Helwan	42	-15	14.4	+0.7

Dir. 18-11	2087	2266		
17-11	2117	2433		

18-11	13.34	-0.33	13.34	-0.34
18-11	10.79	+0.45	10.72	+0.44
19-11	12.56	+0.33	12.56	+0.32
19-11	14.28	+0.48	14.32	+0.47
18-11	19.60	—	19.52	—
19-11	12.19	+0.03	12.22	+0.03
19-11	11.65	+0.20	11.67	+0.19
19-11	136.12	+0.25	136.18	+0.23
19-11	3.95	+0.20	3.98	+0.18
18-11	113.12	—	112.91	—
18-11	87.52	-0.74	87.58	-0.75
19-11	19.90	-0.55	20.05	-0.46
19-11	16.45	-0.55	16.51	-0.54



١٨/١١/٣٤ 18.11.34

Marawe	1010.8	+0.6	-3.3	NE	2	0	25.5	-1.5	+1.7	36	+1	21	+3	48	+14	0	0	1	—
El Fasher	1009.1	-1.1	—	NW	1	0	21.0	+1.0	+0.7	34	0	12	-1	34	+2	0	2	8	—
Limassol	1020	0	+3	NW	1	0	19	-4	—	—	—	—	—	—	—	0	—	63	—
Haifa	1020.3	+0.4	+4.4	ESE	1	1	22.4	-1.2	+2.4	27	+2	15	+1	56	-5	0	5	67	1
Gaza	—	—	—	—	0	0	19.6	+3.2	+1.0	30	+5	12	-2	49	-23	0	0	27	—

مروى
الفاشر
ليماسول
حيفا
غزة

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06 25
16 57 Tuesday 20th November,   الثلاثاء ٢٠ نوفمبر

1020·4	-1·1	+1·9	—	0	3	18·9	-1·0		25		17		89		0	9		
1019·2	-0·6	+1·4	SW	1	1	17·2	-1·1	-0·3	24	+1	16	+2	92	+16	0	16	32	2
1020·2	+0·3	+2·2	E	1	3	22·1	-0·6	+2·8	29	+5	15	0	67	-3	0	2	26	1
1019·1	+0·5		N	2	0	19·3	-2·7		28		15		74		0	dr.	19	
1019·1	+0·4	+2·6	NE	3	0	24·5	+0·4	+4·4	28	+4	21	+5	53	-20	0	tr.	10	3
1019·8	+0·4		S	1	2	15·8	-2·2		28		13		97		0	3	13	
1019·2	+0·8		E	1	0	19·0	-1·5		28		16?		72		0	dr.	6	
1019·5	+0·8		—	0	0	17·3	-1·7		28		10		81		0	0	4	
1019·6	+0·8		NNW	1	0	16·2	-2·4		26		11		87		0	dr.	3	
1019·0	+0·8	+1·0	—	0	8	15·0	-0·5	-0·7	29	+4	12	-1	87	+7	0	2	3	
1019·8	+1·0	+1·5	NNW	2	8	12·6	-0·9		28	+4	11	0	100		0	1	3	
1018·7	+0·4	+0·6	NE	5	0	19·1	-0·1	+2·7	27	+3	17	+3	67	-3	0	dr.	3	
1018·6	+0·3	0·0	—	0	4	12·6	-4·5	-1·7	28	+3	10	0	75	+8	0	0	1	
1019·2	+0·4		N	1	0	15·1	-1·4		28		10		80		0	6		
1017·0	+2·4		—	0	0	16·0	-0·5		30		12		69		0	0		
1017·0	+0·7		W	1	0	15·0	-1·0		31		10		43		0	0		
1019·2	+1·4	+2·4	N	3	0	16·0	-2·0	-1·9	29	+3	14	-1	84	+7	0	dr.	7	2
1017·0	+1·1	+0·6	N	2	0	18·7	-1·9	-0·2	28	+3	15	+1	57	-7	0	5	3	2
—	—		NNW	3	0	22·7	-0·1		28		16		41		0	2		2
1018·6	+1·4		NW	3	0	26·0	+1·0		28		20		58		0	34		3
1018·6	+1·1		NNE	1	1	16·9	-1·4		28		13		78		0	3		
1018·3	+1·1		NNE	2	0	15·5	-1·5	-0·8	27	+2	11	-1	84	+5	0	0		
1017·8	+0·8	0·0	W	2	0	16·0	0·0	0·0	29	+4	12	0	64	-7	0	25		
1017·0	+1·4		WNW	1	0	20·1	+1·4	+2·1	31	+2	16	+4	66	+6				
1016·6	+1·4	+0·3	—	0	0	20·5	-0·4	+0·8	34	+4	13?	-2	52	+3				
1015·0	+0·8	-1·4	—	0	0	21·6	+1·0	+3·4	31	+1	16	+3	38	-8				
1012·8	-0·3	-1·6	NE	1	0	24·0	+0·5	+0·5	34	0	18	+1	35	+1	0	0	1	
1013·5	+0·5	+0·9	ENE	3	0	24·0	-0·8	-1·0	34	0	18	-1	35	+1	0	0	1	
1012·4	+1·6	+0·6	NE	2	0	24·9	-0·4	—	35	—	20	+1	48	+15	0	3	5	
1015·4	+1·1	+1·5	NW	2	1	26·0	+1·6	-1·1	28	-2	21	-2	69	+1	0	56	42	2
1010·0	+2·2	-0·2	NNE	2	1	23·7	-2·0	-1·1	37	0	17	-1	42	-9	0	52	36	
—	—	—	NW	4	0	26·2	-0·6		36	0	20	+1	44		0	29	12	
1011·0	+0·2	-2·1	NNE	6	0	23·9	-2·3	+0·1	34	0	16	+1	24	-10	0	12	19	
1007·1	-2·5	-3·8	NNE	3	0	28·3	+1·1	+2·4	36	+1	20	+1	22	-25	0	50	88	
1009·5	+0·1	-0·8	NE	2	0	23·9	+0·8	-2·0	36	+1	17	-2	68	-2	0	125	139	
1010·6	+0·4		SW	3	3	26·1	+0·1		38		23		82		0	59	118	

Matruh

07 00		07 00		08 30	
18	100	11	40	29	50
19	100	24	40	9	50
15	100	24	30	18	40
16	120			11	20
				19	0
				27	0

The high pressure is maintained but there is a deep depression near Malta, and pressure to the west of Egypt is weakening.

Moderate to fresh northeast winds.

Some high cloud.

Remaining mild.

رياح شمالية شرقية بين المعتدلة والشديدة نوعا.

ظهور بعض السحب العالي

يبقى الطقس مائلا للدفء

Alexandria	73	+8	20·0	+4·6
Ezbekiya	73	+5	16·3	+0·4
Giza	76	+3	15·5	—
Helwan	63	+6	15·9	+2·3

NOTE A dash means that figures are not available

Terms of Subscription: Egyptian ... P.T. 100 ... Abroad P.T. 150

Upper Wind Obs.
Malakal
on 19-11-34
at 07h 30m.

Height (metres)	Kms an hour	Dir. ° of N.
500	15	340
1000	26	0
1500	18	20
2000	18	70

Rainfall at Quseir in report of 7th November is 34 mm. not 22 mm.

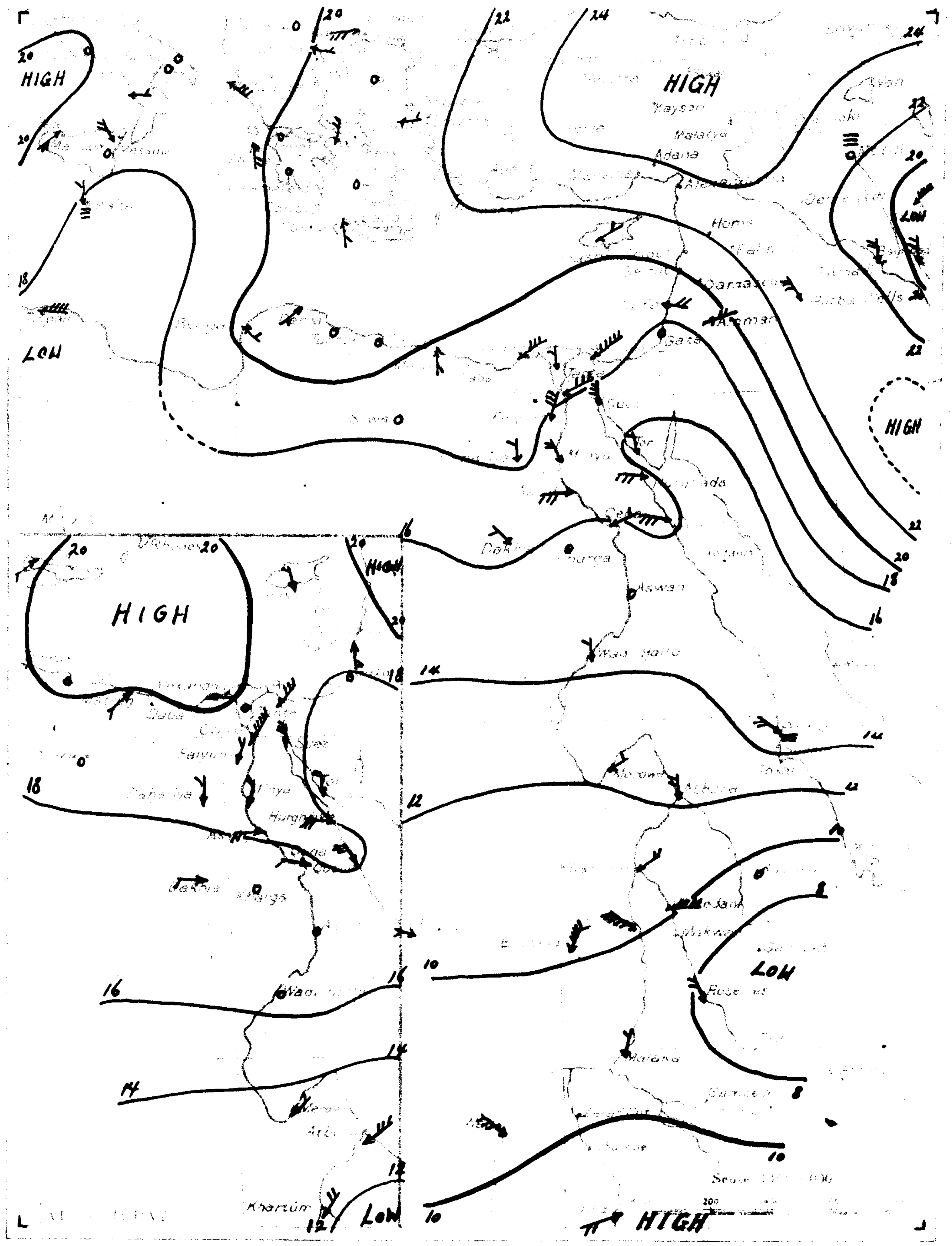
مقدار المطر في القصير المنشور بنشرة ٧ نوفمبر هو ٣٤ مليمترا ليس ٢٢ مليمترا

20·11	2086	2092
19·11	2087	2136

Station	Date 1934	Reading m			
Juba	19·11	13·34	-0·32	13·34	-0·33
Nasser	19·11	10·69	+0·47	10·70	+0·45
Malakal	20·11	12·56	+0·33	12·56	+0·33
Roseires	20·11	14·23	+0·48	14·28	+0·48
Sennar Res	19·11	19·70	—	19·60	—
Khartum	19·11	12·19	+0·03	12·22	+0·03
Kh. el Girba					
Atbara	20·11	11·61	+0·19	11·65	+0·20
Kungarti	20·11	136·07	+0·26	136·12	+0·25
Wadi Halfa	20·11	3·91	+0·20	3·95	+0·20
Aswan Res	20·11	113·50	—	113·32	—
D. S.	20·11	87·53	-0·62	87·53	-0·67
El Leisi	20·11	19·75	-0·65	19·90	-0·55
Roda (Cairo)	20·11	16·36	-0·57	16·45	-0·55

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

١٩/١١/٣٤   19.11.34



١٩/١١/٣٤   19.11.34.

Kassala	1008·7	+1·7	-1·7	—	0	3	27·5	-1·5	+0·1	37	0	22	+1	67	+17	0	0	11	—	كسلا
El Fasher	1010·4	+1·3	—	NNW	1	0	21·0	0·0	+0·9	34	0	14	+1	34	+2	0	2	8	—	الفاشر
Limassol	1020	0	+3	NE	1	3	18	-1	—	—	—	—	—	—	—	0	—	65	—	ليماسول
Haifa	1019·9	-0·4	+3·9	ESE	2	1	20·5	-1·9	+0·7	28	+3	12	-2	57	-4	0	5	70	1	حيفا
Gaza	—	—	—	—	0	0	15·1	-4·5	-3·3	—	—	10	-3	56	-16	0	0	28	—	غزة

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CAIRO, to-morrow
Time of sunrise 06 26
sunset 16 56

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT. 417 F.C.

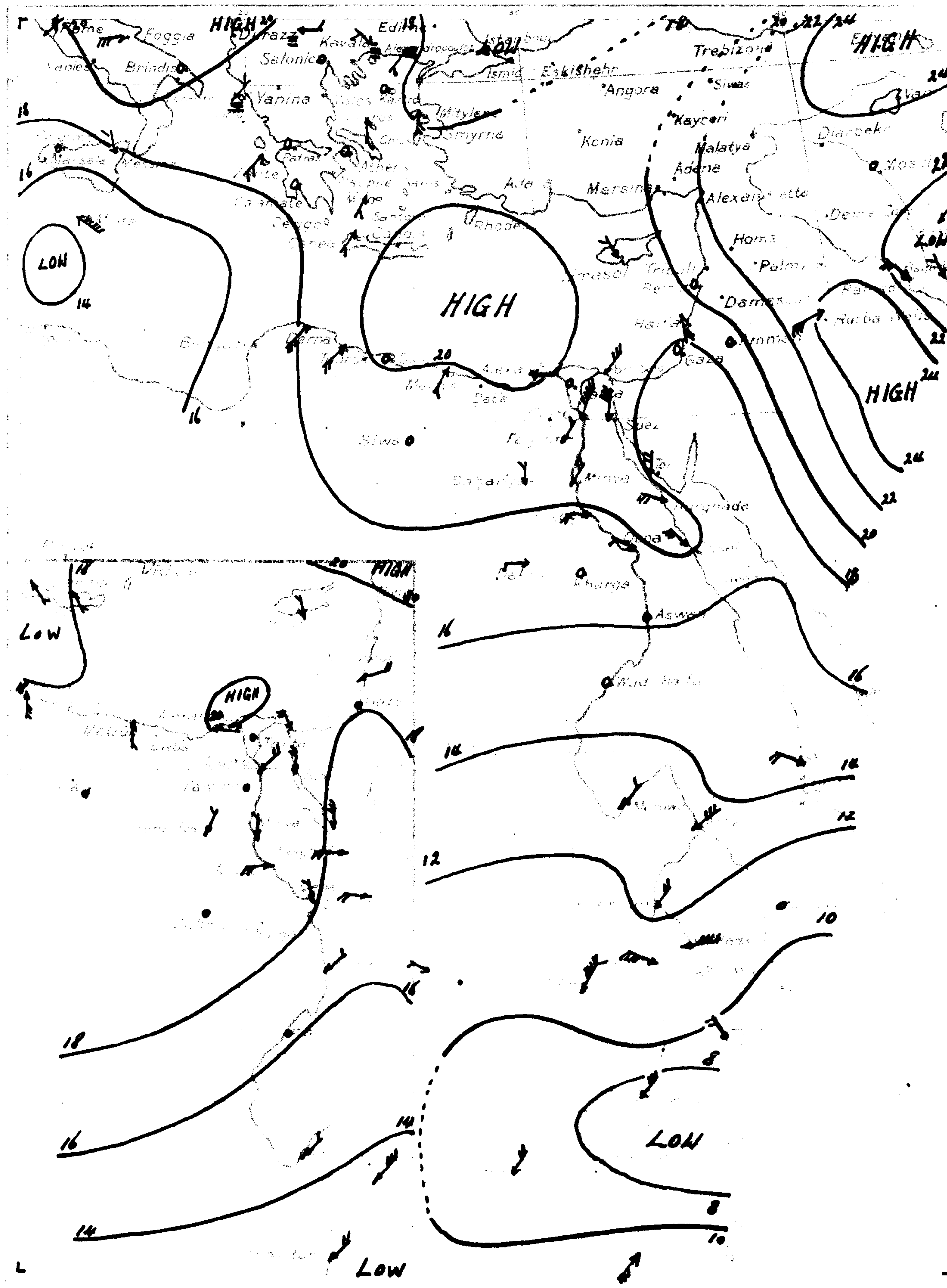
DAILY WEATHER REPORT

From Observations taken at 8 h. to-day.

Wednesday 21st November, 1934 — ١٣٥٣ — الاربعاء ٢١ نوفمبر

1019·1	-0·1	+1·3	S	3	1	16·3	-0·9	-1·0	24	+1	15	+1	85	+9	0	16	33	2
1020·4	+0·2	+2·3	ESE	1	4	19·7	-2·4	+0·6	29	+5	16	+1	70	0	0	2	27	1
1019·6	+0·5		NNE	2	0	18·5	-0·8		27		15		83		0	dr.	19	
1019·1	0·0	+2·5	NW	2	1	22·0	-2·5	+2·0	28	+4	19	+3	64	-9	0	tr.	16	2
1019·2	-0·6		SSE	2	3	16·2	+0·4		27		14		87		0	3	14	
1019·2	0·0		NNE	2	1	18·8	-0·2		28		16?		69		0	dr.	6	
1019·8	+0·3		—	0	1	18·0	+0·7		26		11		71		0	0	4	
1020·2	+0·6		NNE	1	0	16·2	0·0		26		12		80		0	dr.	3	
1019·2	+0·2	+1·1	NNE	2	3	15·0	0·0	-0·6	28	+3	13	0	78	-2	0	2	3	
1019·9	+0·1	+1·5	NW	2	3	12·9	+0·3		26	+2	11	0	93		0	1	3	
1019·1	+0·4	+1·0	NE	2	4	16·3	-2·8	+0·1	27	+3	15	+2	67	-3	0	dr	3	
1018·6	0·0	0·0	—	0	3	16·0	+3·4	+1·9	28	+3	10	0	69	+2	0	0	1	
1019·6	+0·4		NNE	1	3	13·6	-1·5		28		10		65		0	6		
1018·0	+1·0		—	0	0	15·5	-0·5		32		11		68		0	0		
1018·6	+1·6		—	0	1	13·4	-1·6		30		7		40		0	0		
1019·2	0·0	+2·4	N	2	2	15·1	-0·9	-2·7	27	+2	13	-2	77	0	0	dr.	7	1
1018·0	+1·0	+1·6	N	3	2	18·1	-0·6	-0·6	28	+3	14	+1	61	-2	0	5	3	3
—	—		WNW	2	0	21·7	-1·0		27		15		51		0	2		1
1017·5	-1·1		WNW	2	0	24·1	-1·9		28		20		64		0	34		2
1019·1	+0·5		—	0	4	17·0	+0·1		28		11		70		0	3		
1018·8	+0·5		N	1	0	15·0	-0·5	-1·1	26	+1	12	0	78	-1	0	0		
1018·8	+1·0	+0·9	W	2	1	15·0	-1·0	-0·8	29	+4	12	0	72	+8	0	25		
1018·0	+1·0		NNW	1	2	19·0	-1·1	+1·2	32	+3	14	+2	52	-8				
1017·9	+1·3	+1·5	NE	1	0	19·9	-0·6	+0·5	33	+3	17	+2	47	-2				
1016·0	+1·0	-0·5	—	0	0	19·8	-1·8	+1·9	31	+1	15	+2	41	-6				
1014·8	+2·0	+0·3	NE	1	0	23·5	-0·5	+0·2	33	-1	18	+1	32	-2	0	0	1	
1013·9	+0·4	+1·2	NE	3	0	24·5	+0·5	-0·4	32	-2	18	0	33	-1	0	0	1	
1013·0	+0·6	+1·1	NE	2	0	23·0	-1·9	—	34	—	18	-1	46	+13	0	3	5	
1011·9	+0·3	+0·5	E	4	0	25·3	+0·7	-0·1	35	-2	17	-2	52	+18	0	12	13	
1010·4	+0·4	+0·1	WNW	2	1	24·5	+0·8	-0·2	36	-1	17	-1	38	-13	0	52	35	
—	—	—	NW	4	0	24·8	-1·4		35	-1	19	+1	45		0	29	12	
1011·5	+0·5	-1·7	NE	3	0	22·8	-1·1	-0·9	34	+1	16	+1	27	-7	0	12	19	
1010·8	+3·7	-0·1	NNE	4	0	25·0	-3·3	-0·9	36	+1	19	0	40	-6	0	50	89	
1010·6	+1·1	+0·2	NNW	3	0	23·4	-0·5	-2·5	36	+1	18	-1	60	-10	0	125	140	

٢٠/١١/٣٤ Barometer and Wind at 8 h. Yesterday. 20·11·34



٢٠/١١/٣٤ — 20·11·34.

Matruh

07	90	08	15
13	120	17	60
16	50	12	80
14	40	12	230
4	280	4	270
16	300	13	300
		29	290
		29	300
		48	320

The Mediterranean depression is slowly moving to the east and the pressure over western Egypt continues to fall.

On the coast light southeasterly winds becoming moderate. Inland moderate northeasterly winds probably veering to the south tomorrow.

Much high cloud.

Remaining mild.

رياح خفيفه جنوبيه شرقيه على الساحل تعتدل فيما بعد. ورياح معتدله شماليه شرقيه في الداخل يحتمل انه تتحول الى الجنوب غداً.

يكثر السحاب العالى

ويستمر الطقس مائلاً للدفء.

63	-2	18·1	+2·8
71	+3	15·8	0·0
77	+4	14·8	—
86	-1	15·4	+1·9

20·11	2084	1983
20·11	2086	2092

	20·11	13·33	-0·32	13·34	-0·32
	19·11	10·69	+0·47	10·70	+0·45
Malakal	21·11	12·56	+0·33	12·56	+0·33
	21·11	14·19	+0·49	14·23	+0·48
Sennar Res	20·11	19·78	—	19·70	—
Khartoum	20·11	12·14	+0·02	12·19	+0·03
Atbara	20·11	11·61	+0·19	11·65	+0·20
	21·11	136·01	+0·27	136·07	+0·26
Wadi Halfa	21·11	3·88	+0·21	3·97	+0·20
Aswan Res	21·11	113·66	—	113·50	—
D.S	21·11	87·52	-0·57	87·53	-0·62
	21·11	19·68	-0·65	19·75	-0·65
Roda (Cairo)	21·11	16·33	-0·52	16·36	-0·07

Kassala	1010·6	+1·9	+0·1	—	0	0	26·7	-0·8	-0·5	34	-3	17	-4	79	+28	0	0	11	—	كسلا
Wad Medani	1011·6	+1·3	+0·3	E	4	0	24·6	-2·4	-0·9	36	-1	18	-2	65	+21	0	12	13	—	واد مدني
El Fasher	1010·3	-0·1	—	WNW	1	0	21·5	+0·5	+1·6	35	+1	13	+1	32	0	0	2	8	—	الفاشر
Limassol	1019	-1	+2	NNW	1	0	17	-1	—	—	—	—	—	—	—	0	—	67	—	ليماسول
Haifa	1019·5	-0·4	+3·5	SSE	2	0	20·4	-0·1	+0·7	27	+2	12	-2	65	+4	0	5	73	2	حيفا
Gaza	—	—	—	—	0	0	15·4	+0·3	-2·9	—	—	11	-2	60	-12	0	0	30	—	غزه

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06 27
16 56 Thursday 22nd November, الخميس ٢٢ نوفمبر

1017·8	-3·0	-0·7	SSW	2	4	16·3	-0·7		27		14		74		0	9			
1016·8	-2·3	-1·1	S	2	4	16·0	-0·3	-1·1	24	+1	14	0	82	+6	0	16	33	1	
1018·2	-2·2	+0·1	SE	1	4	18·2	-1·5	-0·8	28	+4	15	0	78	+8	0	2	28	1	
1017·9	-1·7		E	2	2	18·2	-0·3		27		15		90		0	dr	20		
1017·6	-1·5	+1·0	SE	2	2	22·4	+0·4	+2·6	27	+4	18	+2	65	-8	0	dr.	11	0	
1018·2	-1·0		ENE	1	3	15·5	-0·7		26		12		92		0	3	14		
1017·6	-1·6		NW	1	2	17·5	-1·3		28		13		78		0	dr	6		
1017·9	-1·9		—	0	0	16·1	-1·9		25		10		88		0	0	4		
1018·2	-2·0		ENE	1	0	11·9	-4·3		26		10		98		0	dr	3		
1017·2	-2·0	-0·9	—	0	8	14·0	-1·0	-1·5	28	+4	12	-1	98	+13	0	2	3		
1017·9	-2·0	-0·6	—	0	8	11·1	-1·8		27	+3	9	-2	100		0	1	3		
1017·8	-1·3	-0·3	—	0	3	15·4	-0·9	-0·6	29	+6	13	0	56	-14	0	dr	3		
1015·9	-2·7	-2·8	—	0	3	17·0	+1·0	+3·1	27	+2	9	0	45	-22	0	0	1		
1017·8	-1·8		—	0	3	13·5	-0·1		28		8		57		0	6			
1017·4	-0·6		—	0	0	16·5	+1·0		32		12		69		0	0			
1017·9	-0·7		—	0	2	13·0	-0·4		29		9		37		0	0			
1017·9	-1·3	+1·0	N	1	3	15·5	+0·4	-2·1	28	+3	14	-1	84	+7	0	dr.	7	0	
1017·5	-0·5	+1·0	N	2	2	20·5	+2·4	+2·0	28	+3	14	+1	52	-11	0	5	4	2	
—	—		WNW	2	0	22·7	+1·0		28		13		55		0	2		1	
1018·0	-1·1		SE	1	3	14·7	-2·3		30		10		70		0	3			
1017·9	-0·9		NNW	1	0	15·5	+0·5	-0·5	27	+3	12	0	74	-5	0	0			
1017·9	-0·9	-0·1	SW	2	0	19·0	+4·0	+3·4	28	+3	13	+1	58	-13	0	25			
1018·3	+0·3		NNE	2	1	19·1	+0·1	+1·5	31	+2	14	+2	47	-13					
1016·7	-1·2	+0·2	NE	1	0	20·0	+0·1	+1·8	34	+4	17	+2	55	+6					
1015·6	-0·4	-1·0	—	0	0	19·0	-0·8	+1·4	31	+1	15	+2	43	-4					
1013·5	-1·3	-1·1	NE	1	0	24·0	+0·5	+0·9	33	-1	19	+2	39	+5	0	0	1		
1013·4	-0·5	+0·6	NE	4	0	24·6	+0·1	-0·2	32	-2	19	+1	36	+1	0	0	1		
1012·2	-0·8	+0·2	E	1	0	24·9	+1·9	—	35	—	19	0	47	+14	0	3	5		
1014·8	-1·0	+0·8	NW	2	2	26·5	+1·7	-0·4	30	0	22	-1	73	+5	0	55	46	2	
1009·8	-0·4	-0·9	—	0	0	27·5	-1·0	+0·5	35	-2	20	0	50	-1	0	0	11		
1011·0	-0·9	-0·5	E	4	0	25·8	+0·5	+0·5	35	-1	18	-1	49	+15	0	12	13		
1009·9	-0·5	-0·5	WNW	2	0	24·3	-0·2	-0·3	37	0	16	-2	45	-5	0	52	35		
—	—	—	N	3	0	25·8	+1·0		35	-1	19	+1	46		0	29	12		
1011·4	-0·1	-1·9	ENE	4	0	24·6	+1·8	+1·0	33	0	14	-1	28	-6	0	12	19		
1009·5	-1·3	-1·4	NE	1	0	23·8	-1·2	-2·0	35	0	17	-1	40	-5	0	50	89		
1010·6	0·0	+0·2	N	2	0	24·9	+1·5	-1·0	36	+1	17	-2	45	-25	0	125	140		
1009·9	-0·9		NNW	2	1	28·5	+1·5		37		23		67		0	59	121		

General Situation

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

Forecast for 24 hours from noon to day

On the coast light to moderate winds chiefly southeasterly becoming southerly or southwesterly later. Inland light to moderate variable winds chiefly southerly.
Much high cloud.
Little change in temperature

التوقعات لمدة ٢٤ ساعة من ظهر هذا اليوم

رياح بين الخفيفة والمعتدلة أغلبها جنوبية شرقية تتحول الى جنوبية أو جنوبية غربية فيما بعد على الساحل.
ورياح بين الخفيفة والمعتدلة مختلفة الاتجاه وغلب أنها جنوبية في الداخل.
يكثر السحاب العالي.
ولا تغير درجة الحرارة إلا قليلا.

Malah

7 00	7 00	8 15			
29	180	18	130	14	180
16	110	11	120	28	200
11	190	10	180	41	210
19	250	14	250	24	230
21	240	24	230		
38	240				

Alexandria	68	+3	17.6	+2.4
Burkiya	67	-2	15.6	-0.1
Giza	75	+2	15.3	—
Helwan	55	-3	14.8	+1.5

NOTE A dash indicates that figures are not available

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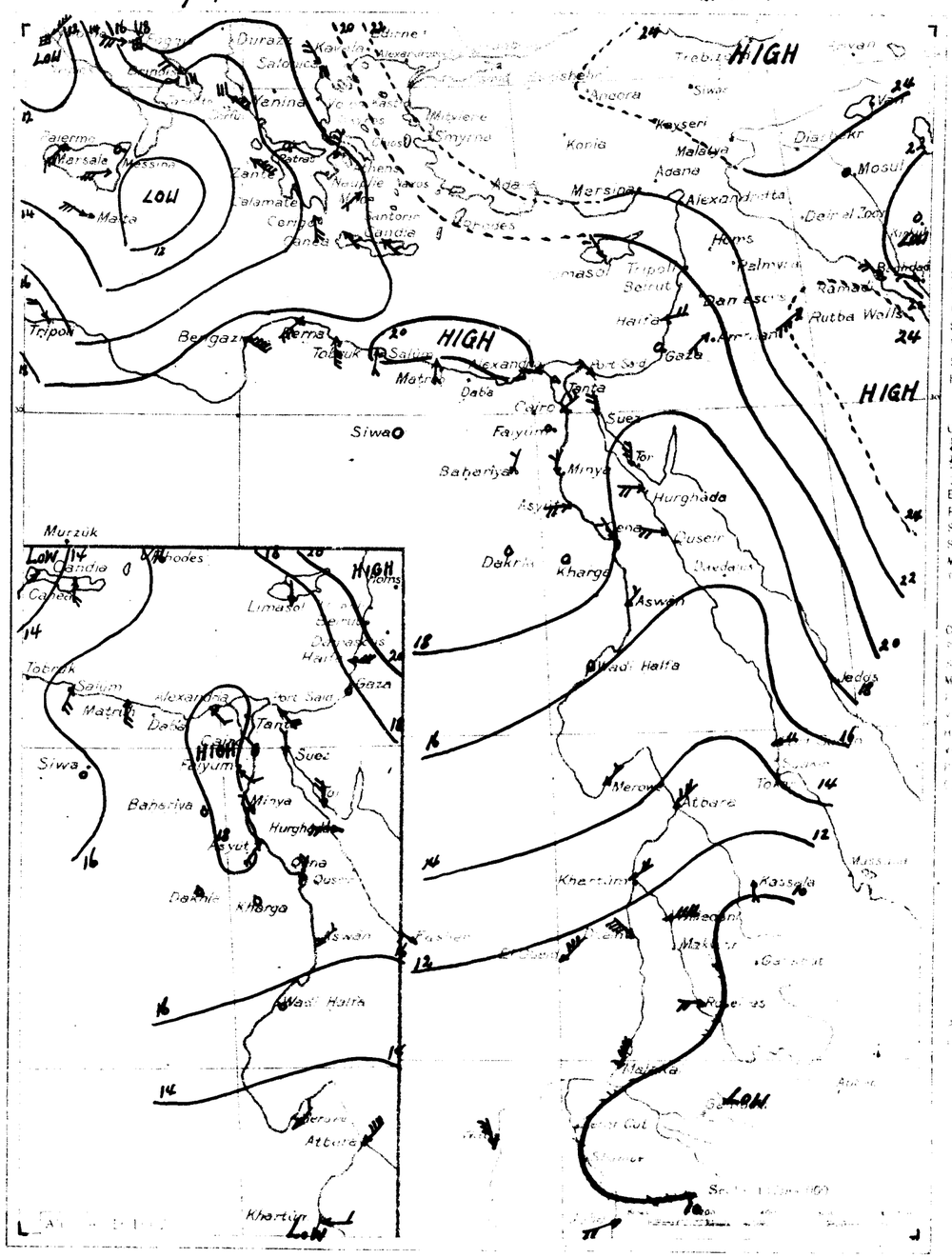
21-11	2084	1983
20-11	2086	2092

STATION	DATE	Reading	Departure from normal	Reading	Departure from normal
Luxor	21-11	13.33	-0.31	13.33	-0.22
Esna	21-11	10.66	+0.52	10.67	+0.46
Makwar	22-11	12.56	+0.34	12.56	+0.33
Aswan	22-11	14.15	+0.49	14.19	+0.49
Sennar Res	21-11	19.87	—	19.74	—
Khartum	21-11	12.11	+0.03	12.14	+0.02
Khartum Dipha					
Atbara	21-11	11.56	+0.18	11.61	+0.19
Kongarti	22-11	135.99	+0.24	136.01	+0.27
Wadi Halfa	22-11	3.29	+0.20	3.24	+0.21
Aswan Res	21-11	113.66	—	113.50	—
Sennar	21-11	87.52	-0.57	87.53	-0.62
Roseires	22-11	19.63	-0.62	19.60	-0.65
Roda (Cairo)	22-11	16.31	-0.49	16.33	-0.52

Printed at the Survey of Egypt 1932 (32/6V) 1913 (3/994)

٢٤/١١/٢١ 21.11.34



WIND VELOCITY

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

STATE OF SKY

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

STATE OF SEA

Calm	0
Smooth	1
Slight	2
Moderate	3
Rough	4
High	5
Very high	6
Phenomenal	7

٢٤/١١/٢١ 21.11.34.

Salum	1020·8	+0·4	+2·3	S	1	3	17·0	-1·9	—	23	—	15	—	79	—	0	9	—	—	السلوم
P. Sudan	1015·8	+0·4	+1·8	E	2	3	24·8	-1·2	-2·2	29	-1	21	-2	73	+5	0	55	44	2	بورسودان
Kassala	1010·2	-0·4	-0·4	S	1	1	25·5	+1·8	+1·4	35	-2	21	0	41	-10	0	0	11	—	كسلا
El Fasher	1012·4	+2·1	—	NW	1	0	19·0	-2·5	-0·8	34	0	12	0	34	+2	0	2	8	—	الفاشر
Juba	1010·8	+0·2	—	WSW	2	1	27·0	+0·9	—	35	—	21	—	75	—	0	59	119	—	جوبا
Limassol	1019	0	+2	NNW	1	0	16	-1	—	—	—	—	—	—	—	0	—	69	—	ليماسول
Haifa	1019·6	+0·1	+3·6	ENE	2	1	20·5	+0·1	+1·0	27	+2	13	-1	65	+4	0	5	76	1	حيفا
Gaza	—	—	—	—	0	1	14·5	-0·9	-3·7	22	-2	11	-2	72	0	0	0	31	—	غزة

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CAIRO, to-morrow

Time of sunrise h. 06 m. 28

" " sunset h. 16 m. 56

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Friday 23rd November, 1934 ١٩٣٤ الجمعة ٢٣ نوفمبر

١٩٣٤ - ١١ - ٢٢ Barometer and Wind at 8 h. Yesterday. 22-11-1934

STATION	Barometer Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temperature At 8 h.	Change in past 24 hours	Diff. from normal	Max. yesterday	Diff. from normal	Min.	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
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.	
SALUM	1017.0	-0.8	-1.5	NW	3	1	14.5	-1.8	—	23	—	13	—	84	—	0	9	—	—
MARSA MATRUH	1015.0	-1.8	-2.9	SW	2	2	16.0	0.0	-0.9	24	+2	14	0	60	-15	0	16	34	2
ALEXANDRIA	1015.8	-2.4	-2.4	SW	1	4	18.2	0.0	-0.7	26	+2	14	-1	80	+9	0	2	29	1
EL FASHER	1015.4	-2.5		S	2	1	16.3	-1.9	—	25	—	13	—	68	—	0	dr.	21	—
KHARTUM	1015.2	-2.4	-1.5	SW	3	2	19.5	-2.9	-0.1	26	+3	16	0	64	-9	0	tr.	11	1
DIMEREIB	1015.5	-2.7		SSE	3	3	15.5	0.0	—	27	—	12	—	74	—	0	3	15	—
MALAKAL	1015.6	-2.0		SW	1	1	15.5	-2.0	—	28	—	13	—	68	—	0	dr.	6	—
[illegible]	1016.2	-1.7		—	0	1	16.8	+0.7	—	27	—	11	—	64	—	0	0	4	—
[illegible]	1016.2	-2.0		ESE	2	0	15.7	+3.8	—	26	—	11	—	65	—	0	dr.	3	—
[illegible]	1015.8	-1.4	-2.4	SSE	2	2	16.1	+2.1	+0.8	28	+4	14	+1	63	-17	0	2	3	—
[illegible]	1016.6	-1.3	-1.9	SSE	2	2	14.7	+3.6	—	29	+5	13	+2	68	—	0	1	3	—
[illegible]	1016.2	-1.6	-2.0	ESE	2	2	18.1	+2.7	+2.2	27	+4	16	+3	37	-33	0	dr.	3	—
[illegible]	1014.0	-1.9	-4.7	W	1	1	12.4	-4.6	-1.3	27	+3	8	-1	53	-15	0	0	1	—
[illegible]	1016.7	-1.1		SW	1	0	13.8	+0.3		29		7		46	—	0	6		—
[illegible]	1017.1	-0.3		—	0	2	18.0	+1.5		32		14		71		0	0		—
[illegible]	1016.8	-1.1		NW	1	1	14.4	+1.4		31		10		57		0	0		—
[illegible]	1015.5	-2.4	-1.5	—	0	4	19.5	+4.0	+2.0	26	+1	15	0	77	0	0	dr.	7	0
[illegible]	1015.9	-1.6	-0.7	N	3	4	20.1	-0.4	+1.8	29	+4	17	+4	63	0	0	5	4	3
[illegible]	—	—		WSW	2	0	21.9	-0.8		30		15		57		0	2		1
[illegible]	1016.6	-1.4		SSE	1	1	15.2	+0.5		28		12		66		0	3		—
[illegible]	1016.4	-1.5		NE	1	2	18.0	+2.5	+2.2	28	+4	13	+1	57	-22	0	0		—
[illegible]	1017.1	-0.8	-1.0	WSW	2	2	20.1	+1.1	+4.7	31	+6	14	+3	52	-19	0	25		—
[illegible]	1016.8	-1.5		ENE	2	3	19.9	+0.8	+2.6	32	+4	16	+4	56	-4				—
[illegible]	1015.5	-1.2	-1.1	—	0	2	21.4	+1.4	+2.4	34	+4	17	+3	58	+8				—
[illegible]	1014.4	-1.2	-2.5	NE	2	0	20.6	+1.6	+3.2	31	+2	15	+2	36	-12				—
[illegible]	1012.7	-0.8	-2.1	NE	1	0	25.0	+1.0	+2.1	34	0	21	+4	34	-1	0	0	1	—
[illegible]	1013.3	-0.1	+0.4	E	3	0	25.5	+0.9	+0.9	33	-1	20	+2	35	0	0	0	1	—
[illegible]	1011.1	-1.1	-1.0	NE	1	0	25.1	+0.2	—	36	—	19	0	48	+14	0	3	5	—
[illegible]	1015.4	+0.6	+1.3	E	2	2	27.8	+1.3	+1.0	31	+1	23	0	76	+8	9	64	47	2
KASSALA	1009.5	-0.3	-1.3	E	1	1	28.0	+0.5	+1.2	38	+1	20	0	60	+8	0	0	11	—
WADI MEDANI	1010.8	-0.2	-0.8	E	3	0	26.7	+0.9	+1.4	37	+1	18	-1	45	+10	0	12	13	—
[illegible]	1010.0	+0.1	-0.5	W	2	1	24.4	+0.1	-0.1	38	+1	17	-1	49	-1	0	52	35	—
[illegible]	1010.4	-3.2	—	W	1	0	19.0	-1.5	-0.4	33	0	12	0	38	+6	0	2	8	—
EL OBEID	—	—	—	NW	3	0	27.2	+1.4		36	0	20	+2	46		0	29	12	
EL GEZIRA	1010.3	-1.1	-3.1	NNE	3	0	23.7	-0.9	+0.3	35	+2	17	+3	35	+1	0	12	19	
MALAKAL	1010.6	+1.1	-0.3	—	0	0	26.2	+2.4	+0.4	37	+2	20	+2	63	+19	0	50	90	
WAU	1009.3	-1.3	-1.2	NNE	2	2	23.4	-1.5	-2.5	36	+1	18	-1	68	-2	0	125	141	
JUBA	1009.9	0.0		NW	1	1	27.5	-1.0		38		22		71		0	59	122	

Upper Wind Observations

Height (metres)	Khartum	
500		
1000		
1500		
2000		
3000		
4000		
5000		
6000		

General Situation

Forecast for 24 hours from noon to-day

سيرت سفر حضرة في الضبر من مهد يوم الغد

Remarks

STATION	Mean of Day Yesterday	Diff. from normal	Wet Bulb Temperature Yesterday	Diff. from normal
	°C	°C	°C	°C
Alexandria	72	+7	17.3	+2.2
Ezbekiya	71	+2	15.0	-0.5
Giza	84	+11	14.6	—
Helwan	40	-18	13.4	+0.2

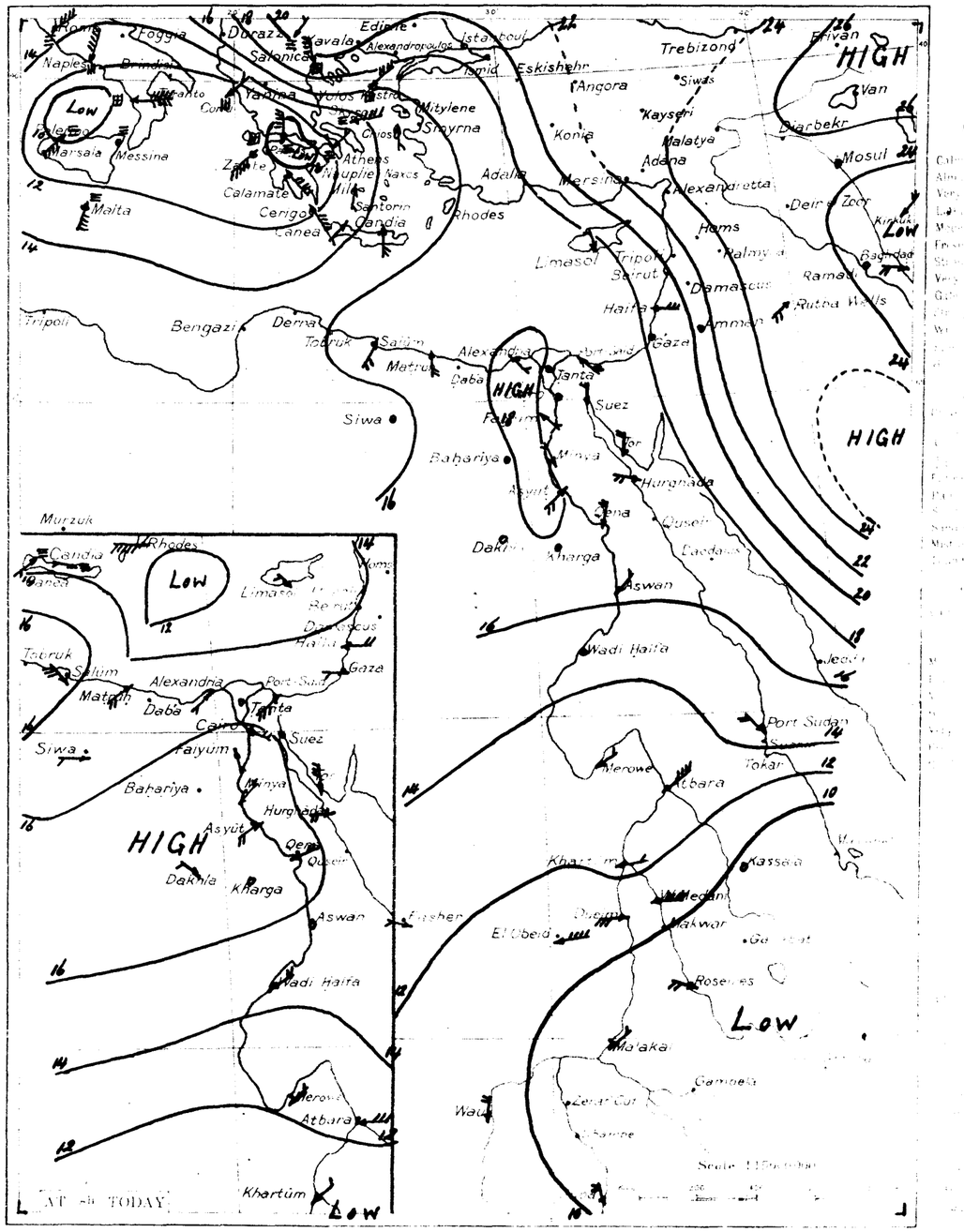
NOTE A dash means that figures are not available.

Terms of Subscription to Inland Post P.T. 100 annually

" " Abroad P.T. 150

Discharges at Aswan Reservoir in cubic m. per sec.	DATE 1934		
	22-11	2095	1877
	21-11	2084	1983

GAUGE	Date 1934	Reading	Diff. from normal	Previous day Reading	Diff. from normal
		m.	m.	m.	m.
Juba	22-11	13.36	-0.27	13.33	-0.31
Nasser	21-11	10.66	+0.52	10.67	+0.48
Malakal	22-11	12.56	+0.34	12.56	+0.33
Roseires	22-11	14.15	+0.49	14.19	+0.49
Sennar Res	22-11	19.94	—	19.97	—
Khartûm	22-11	12.10	+0.06	12.11	+0.03
Khor el Girba					
Atbara	22-11	11.54	+0.16	11.58	+0.18
Kashgarb	22-11	135.92	+0.24	136.01	+0.27
Wadi Haifa	22-11	3.83	+0.20	3.88	+0.21
Aswân Res	22-11	113.81	—	113.66	—
D. S	22-11	87.52	-0.53	87.52	-0.57
El Lessi	22-11	19.63	-0.62	19.68	-0.65
Roda (Cairo)	22-11	16.31	-0.49	16.23	-0.52



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	45-55	7
Gale	56-65	8
Strong gale	66-75	9
Storm	76-85	10
Violent storm	86-100	11
Hurricane	over 100	12

١٩٣٤ - ١١ - ٢٢ From Observations taken at 8 h. yesterday. 22-11-1934

STATION	Barometer Reduced to Sea Level	Change in past 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temperature At 8 h.	Change in past 24 hours	Diff. from normal	Max. yesterday	Diff. from normal	Min.	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	
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%		m.m.	m.m.	m.m.		
El Fasher	1013.6	+1.2	—	NNW	1	0	20.5	+1.5	+0.9	33	-1	—	—	37	+5	0	2	8	—	الفاشر
Limassol	1017	-2		NNW	1	4	17	+1	—	—	—	—	—	—	—	0	—	71	—	ليماسول
Haifa	1019.2	-1.4		E	3	0	20.2	-0.3	+0.8	28	+3	12	-2	33	-28	0	5	79	1	حيفا
Gaza	—	—	—	—	0	0	15.1	+0.6	-3.0	21	-3	11	-2	65	-7	0	0	32	—	غزة

Division of Maps
JUN 30 1938
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Printed at the Survey of Egypt 1932 (32/6917) 1934 (2/1994)

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

DAILY WEATHER REPORT.

06 28 } Observations taken at 8 h. to-day.
16 55 Saturday 24th November, 1934 السبت ٢٤ نوفمبر

٢٤/١١/٣٤ Barometer and Wind at 8 h. Yesterday 23.11.34.

1019.6	+2.6	+1.1	WNW	3	1	13.7	−0.8		24		11		83		0	9				
1018.4	+3.4	+0.4	SW	2	0	16.1	+0.1	−0.7	23	+1	15	+2	80	+5	0	16	35	3		
1019.0	+3.2	+0.8	SE	1	2	20.3	+2.1	+1.6	26	+2	15	0	67	−4	0	2	31	1		
1018.0	+2.6		SW	1	4	18.2	+1.9		26		15		83		0	dr	21			
1017.9	+2.7	+1.1	WNW	2	3	19.8	+0.3	+0.4	27	+4	18	+2	86	+13	0	dr.	11	0		
1018.4	+2.9		WNW	2	2	16.0	+0.5		26		14		89		0	3	15			
1019.0	+3.4		W	1	2	18.9	+1.4		27		14		86		0	dr.	7			
1019.2	+3.0		N	1	2	15.0	−1.8		27		11		89		0	0	5			
1019.1	+2.9		NNE	1	1	17.7	+2.0		27		12		71		0	dr	3			
1018.7	+2.9	+0.5	—	0	8	14.8	−1.3	−0.4	29	+5	12	0	78	−2	0	2	4			
1019.2	+2.6	+0.6	—	0	1	12.3	−2.4		29	+5	10	−1	94		0	1	4			
1019.1	+2.9	+0.9	NNE	1	0	15.6	−2.5	−0.2	27	+4	15	+2	75	+5	0	dr	3			
1019.2	+5.2	+0.4	—	0	3	13.9	+1.5	+0.4	28	+4	8	−1	81	+13	0	0	2			
1019.5	+2.8		N	1	4	15.5	+1.7		30		9		85		0	6				
1016.6	−0.5		—	0	0	16.5	−1.5		32		14		69		0	0				
1017.5	+0.7		W	1	0	13.2	−1.2		31		9		33		0	0				
1018.4	+2.9	+1.3	N	1	2	16.9	−2.6	−0.4	26	+1	14	0	76	−1	0	dr.	7	0		
1016.7	+0.8	+0.1	N	3	1	19.0	−1.1	+0.9	28	+3	15	+2	63	0	0	5	4	3		
—	—		WNW	2	0	23.0	+1.1		29		15		33		0	2		1		
1017.5	—		WNW	1	0	23.7	—		28		20		69		0	34		1		
1018.8	+2.2		NW	1	1	16.7	+1.5		29		10		69		0	3				
1018.6	+2.2		NNW	1	3	14.5	−3.5	−1.1	28	+4	11	−1	76	−3	0	0				
1018.4	+1.3	+0.2	W	2	0	16.8	−3.3	+1.6	34	+9	13	+2	60	−11	0	25				
1016.8	0.0		NNW	1	0	18.9	−1.0	+1.9	32	+4	15	+3	51	−10						
1015.6	+0.1	−1.1	ESE	1	0	21.4	0.0	+2.6	35	+6	18	+4	46	−4						
1014.7	+0.3	−2.4	N	1	0	21.0	+0.4	+3.8	33	+4	17	+4	57	+9						
1011.6	−1.1	−3.3	NE	1	0	26.0	+1.0	+3.3	36	+2	22	+5	36	+1	0	0	1			
1012.6	−0.7	−0.4	NE	2	0	26.0	+0.5	+1.5	33	−1	21	+3	35	0	0	0	1			
1010.4	−0.7	−1.8	NNE	1	0	25.3	+0.2	—	37	—	21	+2	51	+17	0	3	5			
1015.4	0.0	+1.2	SW	1	2	26.5	−1.3	−0.2	30	0	24	+1	82	+14	8	72	49	1		
1009.3	−0.7	−1.2	W	2	1	24.9	+0.5	+0.5	38	+1	16	−1	49	−1	0	52	36			
—	—	—	NNW	4	0	26.4	−0.8		37	+1	21	+3	44		0	29	12			
1009.8	−0.5	−3.7	N	3	0	23.0	−0.7	−0.2	36	+3	17	+3	38	+4	0	12	19			
1009.5	−1.1	−1.4	—	0	0	25.8	−0.4	+0.1	35	−1	19	+1	67	+24	0	50	90			
1010.4	+1.1	−0.1	E	2	2	23.4	0.0	−2.5	37	+1	20	+1	76	+7	0	125	142			
1010.4	+0.5		NNE	1	3	26.0	−1.5		37		23		78		0	59	123			

Matruh

07	00	07	00	08	30	06	00
24	270	11	260	24	30	34	50
16	260	20	300	17	20	39	50
7	250	15	300	18	320	13	70
14	290			32	270	10	80
				38	290	10	280

General Situation

The depression which is becoming shallow is now situated over Cyprus.
Another depression has developed east of Malta.

Forecast for 24 hours from noon to-day

Light to moderate variable winds, chiefly westerly on the coast.
Some medium cloud.
Probability of light rain on the coast.
Slightly cooler.

توقعات لمدة ٢٤ ساعة من الظهر

رياح مختلفة الاتجاه بأنواعها المختلفة والمعتدلة
تهب غالبا من الغرب على الساحل
ونظهر السحاب الوسط.
ويحتمل ان تمطر خفيفا على الساحل
وتهبط درجة الحرارة قليلا.

STATION	Maximum Yesterday		Minimum Yesterday	
Alexandria	71	+6	17.7	+2.8
Ezbekiya	57	−12	14.5	−0.9
Giza	68	−5	14.0	—
Helwan	29	−29	12.5	−0.6

NOTE. A dash means that figures are not available.

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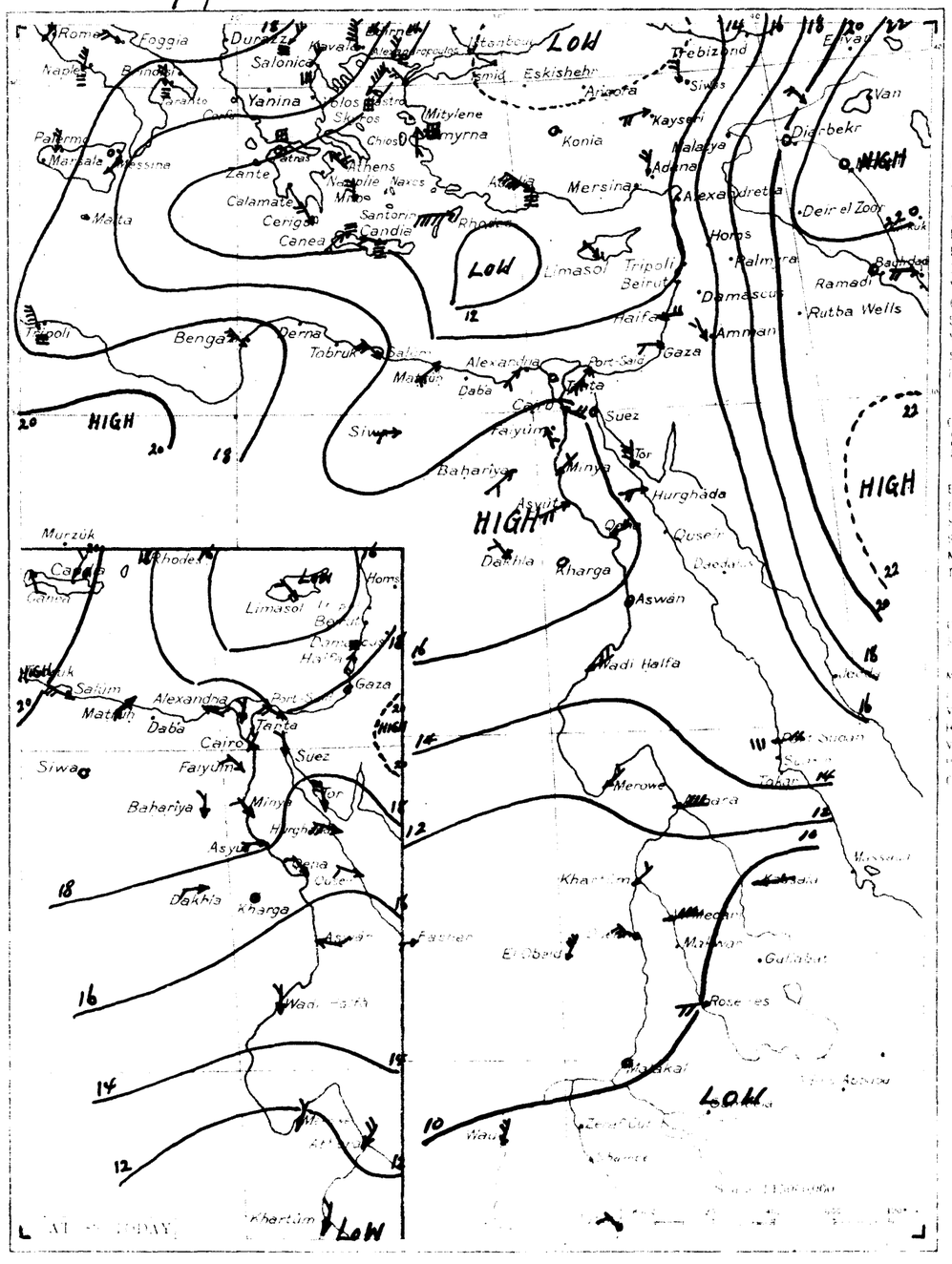
REMARKS

23.11	1987	1826	
22.11	2085	1877	

Station	Date	Reading	Correction	Reduced to 0° C.	Correction
Daba	23.11	13.36	−0.26	13.36	−0.27
Nasser	21.11	16.66	+0.52	16.62	+0.48
Malakal	24.11	12.56	+0.34	12.58	+0.34
Roseires	24.11	14.11	+0.54	14.13	+0.51
Sennar Res	22.11	19.94	—	19.87	—
Khartûm	23.11	12.08	+0.08	12.10	+0.06
Atbara	24.11	11.52	+0.19	11.52	+0.16
Sargani	22.11	135.92	+0.24	136.01	+0.27
Wadi Halfa	24.11	3.71	+0.16	3.77	+0.18
Aswân Res	23.11	113.98	—	113.81	—
D. S	23.11	87.40	−0.60	87.52	−0.53
El Lein	24.11	19.48	−0.65	19.58	−0.62
Roda (Cairo)	24.11	16.20	−0.50	16.27	−0.48



٢٤/١١/٣٤ Yesterday 23.11.34

Limassol	1013	−4	−4	NW	1	4	17	0	—	—	—	—	—	—	0	—	74	—		ليماسول
Haifa	1015.0	−3.2	−1.1	E	2	2	14.8	−0.4	+0.6	28	+4	13	−1	71	+9	0	5	82	1	حيفا
Gaza	—	—	—	N	1	8	17.3	+2.2	−0.6	26	+2	12	−1	57	−15	0	0	33	—	غزة

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MINISTRY OF PUBLIC WORKS

DAILY WEATHER REPORT

06 29
16 55 Sunday 25th November, الأحد ٢٥ نوفمبر

1019.6	0.0	+1.2	SSE	2	4	17.6	+3.9		24		15		94		1	10					
1018.6	+0.2	+0.6	SSE	2	5	17.8	+1.7	+1.2	23	+1	16	+3	94	+19	2	18	35	2			
1019.6	+0.6	+1.3	ENE	3	2	20.7	+0.4	+2.2	27	+4	16	+1	78	+7	2	4	32	2			
1018.7	+0.7		NNE	2	1	19.0	+0.8		27		15		86		0	dr.	22				
1018.7	+0.8	+1.9	SW	2	2	21.8	+2.0	+2.6	27	+4	18	+3	80	+7	0	dr.	12	1			
1019.2	+0.8		NNE	2	2	16.5	+0.5		26		15		95	—	0	3	16				
1018.8	-0.2		NNW	1	2	17.8	+0.9		27		16		87		0	dr.	7				
1019.4	+0.2		NW	2	2	17.8	+2.8		27		12		75	—	0	0	5				
1019.2	+0.1		NNE	1	1	17.4	-0.3		25		14		84		0	dr.	3				
1018.4	-0.3	+0.1	NNE	2	3	16.4	+1.6	+1.4	27	+3	14	+2	85	+5	0	2	4				
1019.0	-0.2	+0.3	N	2	2	15.6	+3.3		26	+3	14	+3	85		0	1	4				
1018.4	-0.7	+0.2	NE	2	3	18.0	+2.4	+2.4	25	+2	17	+4	80	+10	0	dr.	3				
1018.3	-0.9	-0.5	—	0	1	13.9	0.0	+0.6	28	+4	8	-1	75	+7	0	0	2				
1018.8	-0.7		—	0	0	15.1	-0.4		26		11		73		0	6					
1016.0	-0.6		—	0	0	18.0	+1.5		30		14		75		0	0					
1016.7	-0.8		—	0	2	16.2	+3.0		30		11		43		0	0					
1018.3	-0.1	+1.1	N	2	3	18.2	+1.3	+1.0	26	+1	16	+2	80	+3	0	dr.	7	1			
1015.5	-1.2	-1.2	—	0	4	19.1	+0.1	+1.2	26	+1	15	+2	54	-9	0	5	4	1			
—	—		NNW	2	0	21.8	-1.2		28		16		47		0	2		1			
1015.4	-2.1		NNW	2	0	23.9	+0.2		28		20		29		0	34		2			
1018.2	-0.6		NNW	1	2	16.7	0.0		26		14		85		0	3					
1017.6	-1.0		NNW	1	3	16.5	+2.0	+1.1	25	+1	14	+2	84	+5	0	0					
1017.5	-0.9	-0.8	W	2	2	15.0	-1.8	0.0	27	+2	12	+1	82	+11	0	25					
1016.3	-0.5		NNW	2	4	17.5	-1.4	+0.7	32	+4	14	+2	66	+5							
1014.6	-1.0	-2.2	N	1	0	21.4	0.0	+2.8	34	+5	19	+5	54	+4							
1013.4	-1.3	-3.8	—	0	0	21.0	0.0	+4.0	32	+3	18	+6	57	+9							
1011.4	-0.2	-3.6	NE	2	0	26.5	+0.5	+4.0	37	+3	22	+5	40	+5	0	0		1			
1012.4	-0.2	-0.7	N	4	0	26.0	0.0	+1.7	33	-1	21	+3	30	-6	0	0		1			
1010.0	-0.4	-2.3	NE	1	0	25.6	+0.3	—	38	—	22	+3	55	+21	0	3		5			
1015.1	-0.3	+0.9	E	2	2	28.7	+2.2	+2.1	31	+1	24	+1	68	0	dr.	72		51	2		
1008.0	-0.6	-3.0	S	1	0	30.0	-0.2	+3.4	38	+2	22	+2	53	+1	0	0		11			
1009.0	-1.4	-2.8	E	4	0	27.0	0.0	+1.9	39	+3	21	+2	49	+14	0	12		13			
1008.3	-1.0	-2.3	NNW	2	0	24.5	-0.4	+0.2	38	+1	17	0	47	-3	0	52		36			
1009.0	-1.4	—	N	1	0	20.0	+1.0	+0.8	35	+2	14	+2	36	+4	0	2		8			
—	—	—	NW	3	0	27.4	+1.0		36	0	19	+1	42		0	29		12			
1009.1	-0.7	-4.5	NNW	2	0	24.3	+1.3	+1.2	36	+3	18	+4	33	-1	0	12		19			
1008.3	-1.2	-2.6	—	0	0	25.0	-0.8	-0.7	37	+1	18	0	61	+18	0	50		90			
1008.6	-1.8	-1.9	NW	2	0	26.1	+2.7	+0.2	37	+1	20	+1	68	-1	0	125		142			
1010.2	-0.2		NW	1	2	26.0	0.0		38		20		76		0	59		124			

General Situation

The depression is moving over Syria.
There appears to be a shallow depression off Salum.

8	30	6	00
37	50	31	40
28	60	34	40
24	50	19	30
13	310	21	40
19	250	10	40
44	260		
51	260		
78	260		
114	250		

Forecast for 24 hours from noon today

Moderate winds chiefly northeasterly.
Some medium cloud.
Farther light rain in the north.
Little change in temperature.
Continues unsettled.

تنبؤ لمدة ٢٤ ساعة من الظهر اليوم

رياح معتدلة الشرقية شمالية شرقية.
نظر بعض السحاب المتوسط الارتفاع.
بسقوط مطر خفيف آخر في الشمال.
لا تتغير درجة الحرارة إلا قليلا.
وحال الطقس متغير.

STATION	Yesterday Maximum	Yesterday Minimum	Yesterday Mean	Difference from normal
Alexandria	62	-3	17.5	+2.7
Ezbekiya	70	+1	15.4	+0.2
Giza	83	+10	14.7	—
Helwan	59	+1	14.4	+1.4

NOTE A dash means that figures are not available

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" Abroad P.T. 150

Remarks

Discharge of Aswan measured by cubic metres per second		
DATE 1934		
24-11	1092	1743
23-11	1987	1826

Station	Date 1934	Reading	Diff. from normal	Previous day Reading	Diff. from normal
		m	m	m	m
Juba	24-11	13.35	-0.26	13.36	-0.26
Nasser	23-11	10.62	+0.56	10.64	+0.54
Malakal	25-11	12.56	+0.35	12.56	+0.34
Roseires	25-11	14.06	+0.52	14.11	+0.54
Sennar Res	24-11	30.16	—	30.06	—
Khartûm	24-11	12.06	+0.08	12.08	+0.08
Kh. el Girta					
Atbara	25-11	11.50	+0.20	11.52	+0.19
Kanganti	24-11	135.35	+0.20	135.45	+0.34
Wadi Halfa	25-11	3.67	+0.16	3.71	+0.16
Aswân Res	24-11	114.13	—	113.98	—
D.S.	24-11	17.28	-0.57	17.40	-0.60
El Leisi	25-11	19.40	-0.67	19.48	-0.65
Roda (Cairo)	25-11	16.20	-0.45	16.20	-0.50

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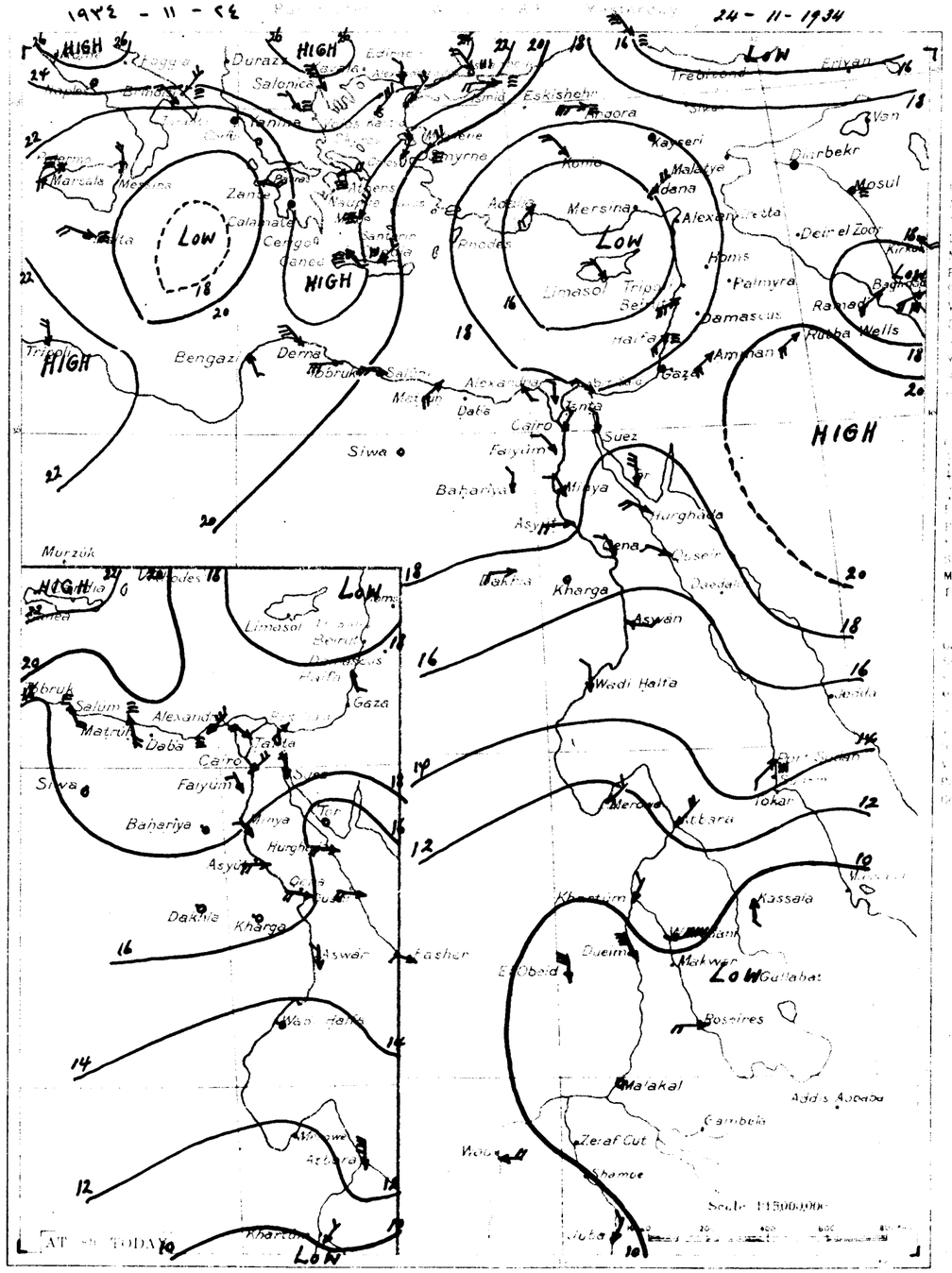
١٩٣٤ - ١١ - ٢٤ 24-11-1934



١٩٣٤ - ١١ - ٢٤ From observations taken yesterday 24-11-1934

STATION	Barometer Reduced to Sea level	Change in last 24 hours	Difference from normal	Wind Direction	Force	Hours	Temperature Mean	Difference from normal	Max.	Min.	Humidity Mean	Difference from normal	Max.	Min.	Rainfall		
Kassala	1008.6	-0.9	-2.3	S	1	1	30.2	+2.2	+3.5	37	+1	24	+4	52	0	0	0	11	—
Wad Madani	1010.4	-0.4	-1.3	E	5	0	27.0	+0.3	+1.8	38	+2	19	0	45	+10	0	12	13	—
El Fasher	1010.4	0.0	—	WNW	1	0	19.0	0.0	-0.3	33	0	12	0	38	+6	0	2	8	—
Limassol	1016	+3	-1	NW	1	0	17	0	—	—	—	—	—	—	—	0	—	76	—
Haifa	1017.2	+2.2	+1.1	SSW	2	3	21.3	+1.5	+2.3	25	+1	18	+4	72	+10	4	9	85	1
Gaza	—	—	—	—	0	4	15.6	-1.7	-2.1	27	+3	14	+1	77	+5	0	0	34	—

Division of Maps
JUN 30 1938

CAIRO, to-morrow
Time of sunrise h m 06 30
sunset 16 55

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

DAILY WEATHER REPORT.

From Observations taken at 8h. to-day.

Monday 26th November, 1934 ١٩٣٤ الإثنين ٢٦ نوفمبر

Barometer	Change past 24 h	Diff. from normal	Wind	Force	Sky	Temp. at 8 h.	Change past 24 hours	Diff. from normal	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
mb.						°C	°C	°C	°C	°C	°C	°C	%		m.m.	m.m.	m.m.	
1019.4	-0.2	+1.0	SSW	2	4	15.0	-2.6		22		14		90		dr.	10		
1018.0	-0.6	0.0	SSW	2	5	15.7	-2.1	-0.7	22	0	14	+1	94	+19	5	23	36	1
1019.0	-0.6	+0.7	NE	2	3	21.3	+0.6	+3.0	26	+3	15	0	66	-5	0	4	33	2
1017.8	-0.9		NNW	1	2	19.0	0.0		26		15		79		0	dr.	22	
1017.5	-1.2	+0.7	NNE	2	2	22.7	+0.9	+3.7	27	+4	18	+3	66	-8	0	tr.	12	2
1018.6	-0.6		NNE	1	0	15.5	-1.0		26		13		92		0	3	16	
1017.9	-0.9		N	2	2	17.0	-0.8		27		14		80		0	dr.	7	
1018.4	-1.0		—	0	0	16.6	-1.2		26		11		83		0	0	5	
1018.3	-0.9		NNE	1	0	17.0	-0.4		25		12		81		0	dr.	3	
1017.6	-0.8	-0.7	NE	1	0	15.9	-0.5	+1.1	28	+4	14	+2	89	+9	0	2	4	
1018.2	-0.8	-0.5	NW	2	0	13.9	-1.7		26	+3	11	+1	94		0	1	4	
1016.8	-1.6	-1.4	NE	5	0	18.5	+0.5	+3.1	26	+3	17	+5	77	+7	0	dr.	4	
1017.1	-1.2	-1.8	—	0	0	11.8	-2.1	-1.3	28	+4	7	-2	71	+3	0	0	2	
1018.3	-0.5		—	0	0	16.4	+1.3		25		10		77		0	6		
1016.3	+0.3		—	0	0	15.0	-3.0		28		11		78		0	0		
1017.5	-0.8	+0.2	N	2	0	17.4	-0.8	+0.4	27	+2	16	+2	76	0	0	dr.	7	1
1015.0	-0.5	-1.7	NE	2	0	17.0	-2.1	-0.7	27	+2	13	0	61	-2	0	5	4	2
—	—		NW	2	0	22.3	+0.5		27		14		42		0	2		1
1015.0	-0.4		NNW	2	0	24.8	+0.9		28		20		51		0	34		2
1017.2	-1.0		N	2	0	17.0	+0.3		26		14		83		0	3		
1016.8	-0.8		N	2	2?	14.5	-2.0	-0.7	25	+1	13	+2	95	+16	0	0		
1017.4	-0.1	-1.0	NNW	3	0	14.6	-0.4	-0.3	27	+3	12	+1	84	+13	0	25		
1015.2	-1.1		NNW	2	1	17.7	+0.2	+1.1	33	+5	15	+3	64	+3				
1015.2	+0.6	-1.7	N	1	3	21.3	-0.1	+2.8	35	+6	19	+5	51	+1				
1013.0	-0.4	-4.3	NW	1	0	22.6	+1.6	+5.8	32	+3	18	+6	43	-6				
1011.0	-0.4	-4.1	NE	2	0	26.0	-0.5	+3.7	35	+1	22	+6	48	+18	0	0	1	
1012.6	+0.2	-0.6	ENE	3	0	25.0	-1.0	+0.8	33	-1	21	+3	36	0	0	0	1	
1009.9	-0.1	-2.5	NNE	1	2	25.1	-0.5	—	37	—	21	+2	52	+18	0	3	5	
1013.4	-1.7	-0.9	SW	1	2	27.0	-1.7	+0.5	31	+1	24	+1	82	+14	6	78	52	1
1007.2	-0.8	-3.8	—	0	0	30.3	+0.3	+3.9	38	+2	21	+1	48	-5	0	0	11	
1007.9	-1.1	-4.0	E	4	0	27.7	+0.7	+2.7	38	+2	21	+2	46	+11	0	12	13	
1008.8	+0.5	-1.8	NSW	2	1	25.9	+1.4	+1.6	39	+2	19	+2	57	+7	0	52	36	
—	—	—	NW	3	1	27.2	-0.2		38	+2	22	+4	51		0	29	12	
1009.3	+0.2	-4.4	NNE	3	1	26.8	+2.5	+3.9	37	+4	18	+4	35	+1	0	12	19	
1010.6	+2.3	-0.3	—	0	3	22.3	-2.7	-3.4	37	+1	20	+2	84	+42	0	50	91	
1009.6	+1.0	-1.0	N	2	2	23.0	-3.1	-2.9	37	+1	22	+3	83	+14	0	125	143	
1010.2	0.0		NNW	1	0	27.0	+1.0		37		20		77		0	59	126	

7	00	8	15	6	00

General Situation

A wedge of high pressure extends from the Balkans to Egypt. The shallow depression off Salum is stationary. A deeper depression now south of Malta is slowly moving eastwards.

17	110	18	30	27	50
13	150	25	50	29	50
8	100	6	40	10	30
17	110	12	300	26	190
25	300	42	260	18	190
37	270	55	240		
		83	260		

Winds mainly moderate northeast. رياح معتدلة شمالية شرقية في الغالب.
Some medium cloud. يظهر بعض السحاب الوسط.
Further rain on the coast in the west. وتمطر مرة أخرى على الساحل الغربي
Becoming slightly cooler. وتهبط الحرارة قليلا فيما بعد

Upper Wind Obs.
Malakal at 7 30 on 25/11/34

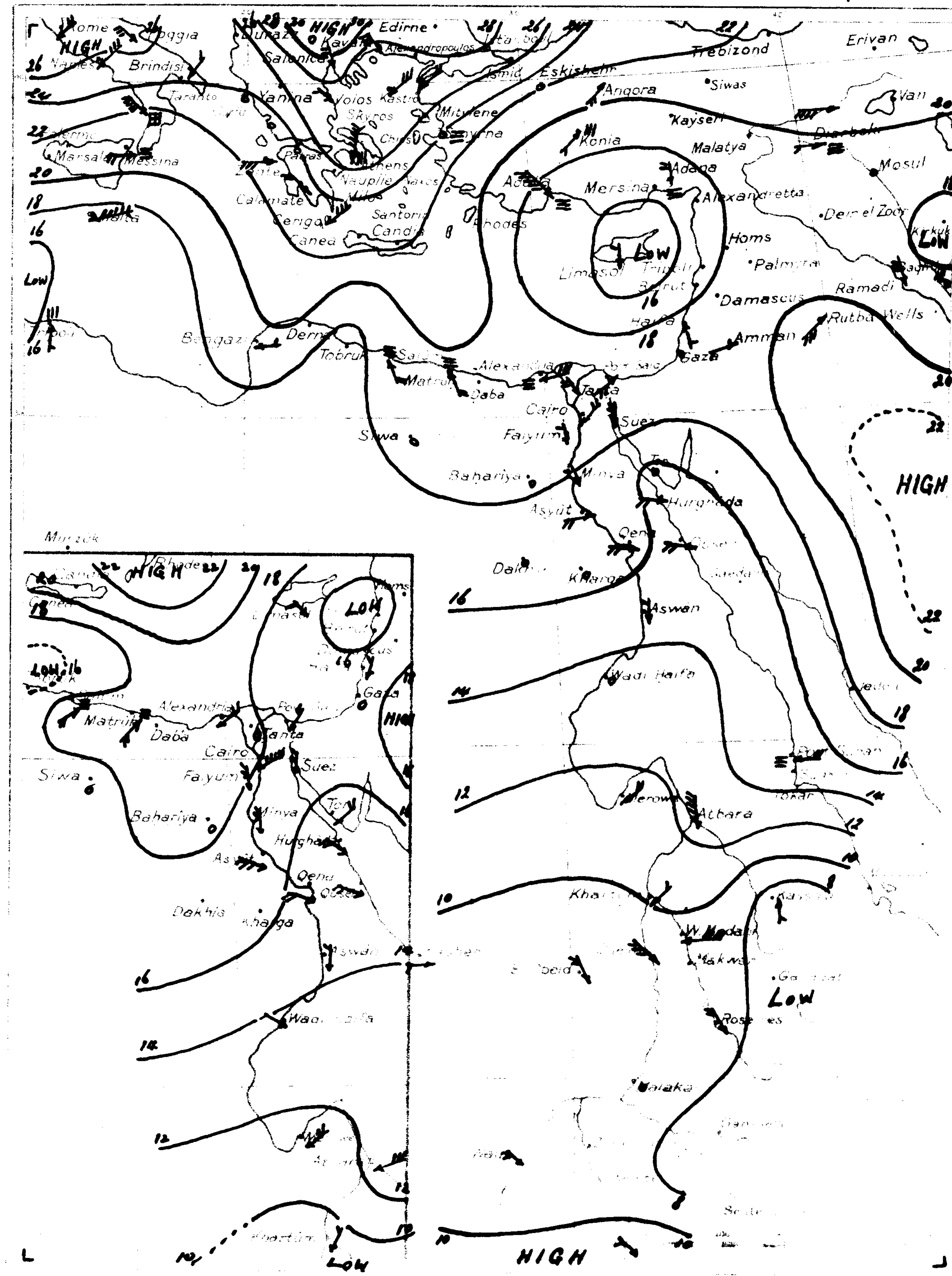
Height (metres)	Vel. Kmp.h.	Dir. E. of N.
500	12	10
1000	54	20
1500	36	30

25-11	1793	1648	
24-11	1892	1743	

71	+6	17.8	+3.1
75	+6	17.2	+2.1
77	+4	16.7	—
70	+12	16.3	+3.4

25-11	13.33	-0.37	13.35	-0.26
25-11	10.59	+0.60	10.61	+0.57
26-11	12.56	+0.35	12.56	+0.35
26-11	14.04	+0.54	14.06	+0.52
25-11	20.25	—	20.16	—
25-11	12.00	+0.05	12.06	+0.06
26-11	11.49	+0.22	11.50	+0.20
26-11	135.62	+0.18	135.68	+0.19
25-11	3.67	+0.16	3.71	+0.16
25-11	144.31	—	144.13	—
25-11	87.16	-0.53	87.28	-0.57
26-11	19.36	-0.64	19.40	-0.67
26-11	16.20	-0.442	16.20	-0.445

١٩٣٤-١١-٢٥ Barometer and Wind at 8 h. Yesterday. 25-11-1934



١٩٣٤-١١-٢٥ 25-11-1934

Limassol	1016	0	-1	N	1	3	15	-2	—	—	—	—	—	—	—	0	—	78	— ليماسول
Haifa	1018.7	+1.5	+2.6	SSE	1	3	21.9	+0.6	+3.1	25	+1	15	+2	83	+21	0	9	88	1 حيفا
Gaza	—	—	—	—	0	2	16.4	+0.8	-1.1	26	+2	13	0	72	0	0	0	35	— غزة

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06 31
16 55 Tuesday 27th November, الثلاثاء ٢٧ نوفمبر

1017.6	-1.8	-0.7	SSE	2	3	15.1	+0.1		20		14		90		0	10		
1016.7	-1.3	-1.3	SSE	2	3	15.7	0.0	-0.5	21	-1	14	+1	88	+13	1	24	36	1
1017.9	-1.1	-0.4	E	1	4	19.2	-2.1	+1.1	26	+3	15	0	72	+1	0	4	34	1
1017.5	-0.3		NE	1	1	18.0	-1.0		25		15		85		0	dr.	23	
1017.2	-0.3	+0.3	NW	1	1	21.6	-1.1	+2.8	26	+3	17	+2	70	-4	0	tr.	13	0
1017.2	-1.4		NE	1	1	15.1	-0.4		25		13		97		0	3	17	
1017.4	-0.5		N	2	0	17.8	+0.8		26		15		72		0	dr.	7	
1017.8	-0.6		—	0	0	18.3	+1.7		25		11		78		0	0	5	
1017.6	-0.7		NNE	1	0	16.2	-0.8		24		12		87		0	dr.	3	
1017.0	-0.6	-1.4	NNE	1	1	14.0	-1.9	-0.7	27	+4	13	+1	90	+10	0	2	4	
1017.5	-0.7	-1.3	N	2	1	13.6	-0.3		26	+3	12	+2	90		0	1	4	
1016.4	-0.4	-1.9	NE	5	2	18.4	-0.1	+3.2	25	+2	16	+4	67	-3	0	dr.	4	
1015.2	-1.9	-3.7	E	1	0	15.0	+3.2	+2.1	27	+3	7	-2	76	+8	0	0	2	
1017.2	-1.1		NNE	1	2	14.9	-1.5		25		10		82		0	6		
1016.0	-0.3		—	0	0	15.4	+0.4		30		11		75		0	0		
1016.2	-0.4		WNW	1	1	15.2	+0.2		26		8		50		0	0		
1016.8	-0.7	-0.5	N	3	2	17.0	-0.4	+0.1	26	+2	15	+1	78	+2	0	dr.	7	2
1015.2	+0.2	-1.6	NE	3	2	17.0	0.0	-0.5	26	+1	13	0	61	-2	0	5	4	3
—	—		WNW	3	0	21.6	-0.7		27		15		50		0	2		2
1016.3	+1.3		WNW	1	0	24.8	0.0		28		20		62		0	34		1
—	—		—	0	2	16.5	-0.5		26		11		75		0	3		
1016.3	-0.5		NNE	1	1	13.7	-0.8	-1.3	25	+1	11	0	96	+17	0	0		
1016.7	-0.7	-1.8	W	2	0	15.0	+0.4	+0.3	27	+3	12	+1	81	+10	0	25		
1015.0	-0.2		NNW	1	3	17.7	0.0	+1.3	31	+3	16	+4	61	0				
1014.3	-0.9	-2.7	NNE	1	1	21.7	+0.4	+3.5	33	+4	19	+5	57	+9				
1013.4	+0.4	-4.0	—	0	6	20.8	-1.8	+4.2	33	+4	17	+5	46	-3				
1011.1	+0.1	-4.1	NE	2	0	25.5	-0.5	+3.3	36	+3	21	+5	45	+10	0	0	1	
1012.4	-0.2	-0.8	NE	2	0	27.0	+2.0	+2.9	34	+1	20	+2	33	-3	0	0	1	
1009.8	-0.1	-2.7	NNE	1	0	27.1	+2.0	—	38	—	22	+4	46	+12	0	3	5	
1013.4	0.0	-1.0	NW	2	3	26.0	-1.0	-0.4	31	+1	23	0	80	+12	dr.	78	54	2
1007.9	-0.9	-2.8	SW	2	0	25.7	-0.2	+1.5	38	+1	19	+2	56	+7	0	52	36	
—	—	—	NW	4	0	27.6	+0.4		38	+2	22	+4	55		0	29	12	
1009.3	0.0	-4.5	NE	4	0	26.7	-0.1	+4.0	36	+3	19	+5	37	+2	0	12	19	
1009.6	-1.0	-1.3	—	0	1	24.7	+2.4	-0.9	33	-3	21	+3	69	+28	0	50	91	
1008.3	-1.3	-2.3	SW	3	2	25.4	+2.4	-0.5	35	-1	21	+2	62	-6	0	125	143	
1009.9	-0.3		SW	3	0	25.0	-2.0		37		20		84		9	68	127	

Matruh

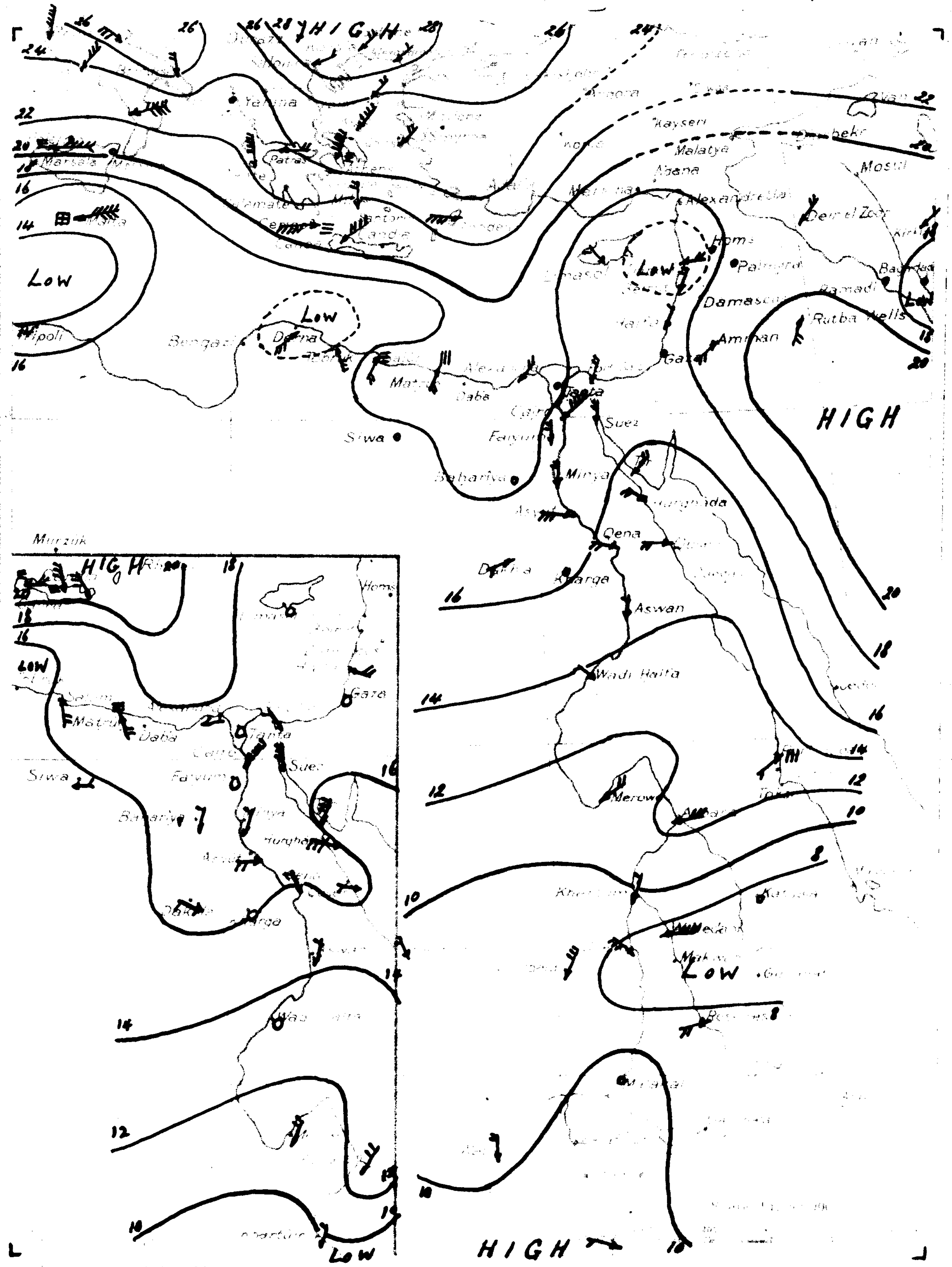
7	00	7	00	8	30
47	130	26	110	24	70
29	130	24	110	24	70
21	150	14	70	19	130
15	240	16	150	21	100
32	240√	42	280√	25	270√
				36	360
				62	250

Pressure is slowly falling owing to the approach of the Mediterranean depression which is now situated near Benghazi.

On the coast light to moderate winds chiefly easterly or south-easterly.
Inland moderate to fresh northeasterly winds, becoming easterly.
Some high or medium cloud, increasing.
Little change in temperature.

رياح بين الخفيفه والمعتدله أكثرها شرقيه
وجنوبية شرقية على الساحل
ورياح بين المعتدله والشديدة نوعا شماليه
شرقيه في الداخل ثم تحول الا شرقيه
يظهر السحاب العالى او المتوسط الارتفاع
ويتكاثر.
ولا تتغير درجه الحرارة إلا قليلا ما

٢٦ - ١١ - ١٩٣٤ 26-11-1934



٢٦ - ١١ - ١٩٣٤ 26-11-1934

Upper Wind Obs.
Malakal at 7.30 a.m.

26-11	1697	1647	
25-11	1793	1648	

Height (metres)	Vel. Km.p.H.	Dir. E.of N.
500	3	160
1000	4	0
1500	6	30
2000	26	50
3000	26	70

Alexandria	64	-1	17.1	+2.5
Ezbekiya	75	+5	16.7	+1.7
Giza	78	+4	16.0	—
Helwan	65	+7	16.0	+3.2

NOTE [illegible]

[illegible]	26-11	12.32	-0.28	13.33	-0.27
Nasser	26-11	10.57	+0.63	10.57	+0.60
Malakal	26-11	12.56	+0.35	12.56	+0.35
Roseires	26-11	14.04	+0.54	14.06	+0.52
Sennar Res	26-11	20.32	—	20.25	—
Khartum	25-11	12.00	+0.05	12.06	+0.08
Khashm el Girba					
Atbara	26-11	11.49	+0.22	11.59	+0.20
Kangarti	27-11	135.56	+0.19	135.62	+0.18
Wadi Halfa	26-11	3.62	+0.14	3.67	+0.16
Aswan Res	26-11	114.51	—	114.31	—
D/S	26-11	87.04	-0.51	87.16	-0.53
El Leiw	26-11	19.36	-0.64	19.40	-0.67
Roda (Cairo)	26-11	16.20	-0.42	16.20	-0.45

Dakhla	1016.6	-0.1	—	WSW	1	1	15.0	-1.2	—	29	—	11	—	45	—	0	0	—	—	الداخلة
El Fasher	1009.0	0.0	—	NNW	1	0	20.0	0.0	+1.0	35	+2	16	+4	40	+7	0	2	8	—	الفاشر
Limassol	1016	0	-1	NW	1	1	17	+2	—	—	—	—	—	—	—	0	—	80	—	ليماسول
Haifa	1017.1	-1.6	+1.0	NNE	1	1	19.5	-2.4	+0.9	24	0	15	+2	67	+5	0	9	91	1	حيفا
Gaza	—	—	—	—	0	0	15.3	-1.1	-1.9	26	+3	12	0	73	+1	0	0	36	—	غزة

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CAIRO, to morrow

Time of sunrise 06 32

sunset 16 55

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

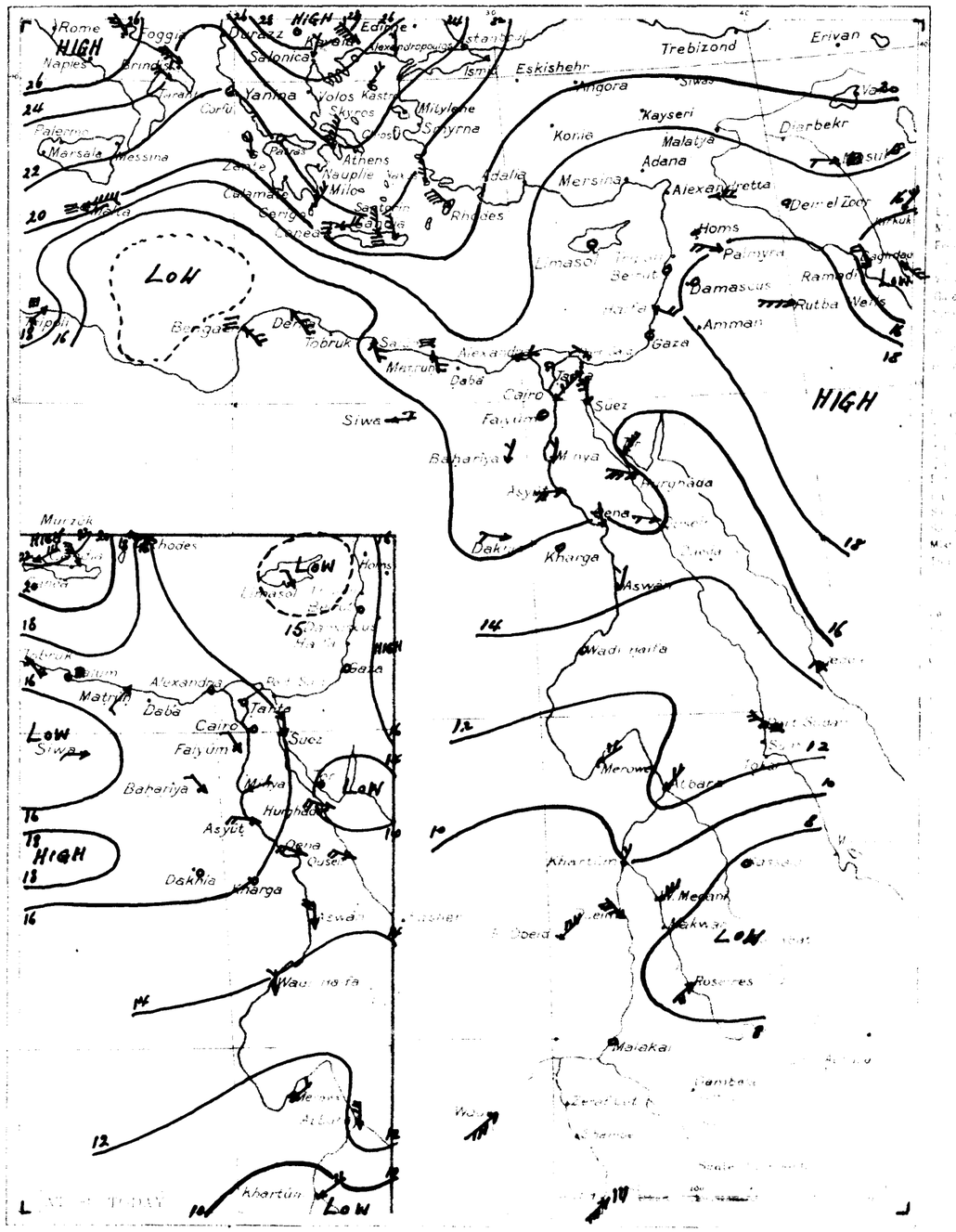
1417 F.C.

From Observations taken at 8 h. to-day.

Wednesday 28th November, 1934 ١٩٣٤ الأربعاء ٢٨ نوفمبر

١٩٣٤ - ١١ - ٢٧ Barometer and Wind at 8 h. Yesterday 27-11-1934

Barometer (mm)	Diff. from normal	Wind	Force	Sky	Temperature At 8 h. (°C)	Change in past 24 hours	Diff. from normal	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity At 8 h.	Diff. from normal	Rainfall Past 24 hours (mm)	Total from Oct. 1 (mm)	Normal from Oct. 1 to yesterday (mm)	Sea Temp. (°C)
1017.9	+0.3 -0.4	—	0	5	16.2	+1.1		23		13		87		41	51		
1016.3	-0.4 -1.7	SSW	1	3	15.7	0.0	-0.3	22	0	15	+2	86	+11	0	24	37	3
1016.7	-1.2 -1.6	—	0	3	19.3	+0.1	+1.5	21	-2	15	+1	75	+4	0	4	35	0
1015.9	-1.6	NW	2	2	17.8	-0.2		25		14		90		0	dr.	24	
1015.4	-1.8 -1.5	SW	2	0	21.5	-0.1	+2.9	25	+3	18	+3	79	+5	0	tr.	13	1
1016.4	-0.8	NNE	2	0	15.0	-0.1		25		13		98		0	3	17	
1015.8	-1.6	NNW	1	0	18.0	+0.2		27		14		80		0	dr.	8	
1016.7	-1.1	—	0	0	15.8	-2.5		25		10		91		0	0	5	
1016.4	-1.2	ENE	1	0	12.2	-4.0		24		10		98		0	dr.	4	
1016.2	-0.8 -2.2	N	1	8	15.8	+1.8	+1.3	27	+4	14	+2	96	+16	dr.	2	4	
1016.8	-0.7 -2.1	NNW	1	8	15.0	+1.4		26	+3	12	+2	100		0	1	4	
1016.2	-0.2 -2.1	—	0	0	15.1	-3.3	+0.1	27	+5	13	+1	92	+22	0	dr.	4	
1015.9	+0.7 -3.1	W	1	0	12.4	-2.6	-0.3	26	+3	8	0	65	-3	0	0	2	
1017.1	-0.1	NNW	1	0	13.5	-1.4		26		8		66		0	6		
1016.0	0.0	—	0	0	13.5	-1.9		30		10		77		0	0		
1017.1	+0.9	—	0	0	12.8	-2.4		27		7		55		0	0		
1016.0	-0.8 -1.4	N	2	0	16.8	-0.2	+0.1	26	+2	13	-1	76	0	0	dr.	8	1
1014.0	-1.2 -2.9	—	0	0	19.0	+2.0	+1.7	27	+2	15	+3	63	+1	0	5	5	1
—	—	WNW	2	0	21.8	+0.2		28		16		58		0	2		1
1014.3	-2.0	WNW	2	0	23.8	-1.0		28		20		61		0	34		2
1016.4	—	—	0	8	14.0	-2.5		28		11		96		0	3		
1016.6	+0.3	ENE	1	0	14.5	+0.8	-0.3	25	+2	11	0	79	0	0	0		
1016.7	0.0 -1.9	WNW	2	0	17.0	+2.0	+2.5	27	+3	11	+1	62	-10	0	25		
1014.3	-0.7	WNW	2	0	17.9	+0.2	+1.7	31	+3	15	+4	61	0				
1013.9	-0.4 -3.2	N	2	0	22.0	+0.3	+4.0	34	+5	19	+5	53	+3				
1013.4	0.0 -4.1	N	1	0	21.4	+0.6	+5.0	34	+6	18	+6	46	-3				
1011.0	-0.1 -4.3	NE	1	0	26.5	0.0	+3.4	37	+4	22	+6	42	+6	0	0	1	
1012.4	0.0 -0.9	N	3	0	26.8	-0.2	+2.9	34	+1	20	+2	35	-2	0	0	1	
1009.5	-0.3 -3.1	NE	2	0	26.0	-1.1	—	38	—	21	+3	42	+6	0	3	5	
1014.0	+0.6 -0.4	N	1	2	27.5	+1.5	+1.2	31	+1	24	+1	80	+12	2	80	56	1
1007.4	-0.5 -3.4	W	2	1	26.4	+0.7	+2.2	39	+2	20	+3	39	-10	0	52	36	
—	— —	NW	4	0	28.6	+1.0		37	+1	23	+6	43		0	29	12	
1008.3	-1.0 -3.6	NNE	5	0	25.0	-1.7	+2.4	36	+3	19	+5	50	-5	0	12	19	
1008.2	-1.4 -2.7	NNE	1	0	27.2	+2.5	+1.6	36	0	22	+4	51	+11	0	50	92	
1007.1	-1.2 -3.5	ESE	1	1	28.0	+2.6	+2.1	35	-1	21	+2	60	-8	0	125	144	



١٩٣٤ - ١١ - ٢٧ 27-11-1934

	Barometer (mm)	Diff. from normal	Wind	Force	Sky	Temperature At 8 h. (°C)	Change in past 24 hours	Diff. from normal	Maximum Yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity At 8 h.	Diff. from normal	Rainfall Past 24 hours (mm)	Total from Oct. 1 (mm)	Normal from Oct. 1 to yesterday (mm)	Sea Temp. (°C)	
Kassala	1007.1	0.0 -3.9	—	0	0	30.2	-0.1	+3.9	38	+2	25	+5	52	-1	0	0	11	—	كسلا
Wad Medani	1009.1	+1.2 -2.9	NE	3	0	25.2	-2.5	+0.3	38	+2	21	+3	46	+11	0	12	13	—	ودمدني
Limassol	1016	0 -1	—	0	0	15	-2	—	—	—	—	—	—	—	0	—	80	—	ليماسول
Haifa	1017.8	+0.7 +1.6	ESE	2	1	19.1	-0.4	+0.7	24	0	14	+1	64	+2	0	9	94	1	حيفا
Gaza	—	— —	—	0	0	14.7	-0.6	-2.3	26	+3	12.	0	83	+11	0	0	37	—	غزة

General Situation

High pressure extends from the Balkans to the coast of Egypt. There is a depression west of Siwa, and the shallow depression near Cyprus has deepened.

Variable winds, chiefly moderate northerly.

Some medium cloud. Possibly rain near the coast.

Little change in temperature.

رياح تختلف الاتجاه أغلبها معتدلة شمالية.

بعض السحاب المتوسط.

يحتمل أن تمطر بالقرب من الساحل.

ولا تتغير درجة الحرارة إلا قليلا.

Matruh

7	00	7	00	8	30
16	100	19	130	23	40
25	120	11	120	8	0
		2	60	20	290
		7	40	24	290
		11	290	28	260

Alexandria	66	+1	17.0	+2.5
Ismailia	75	+5	15.6	+0.8
Giza	78	+4	15.6	—
Helwan	56	-2	15.2	+2.5

	27-11	1601	1627			
	26-11	1697	1647			
Nasser	27-11	13.82	-0.27	13.32	-0.28	
Malakal	27-11	10.55	+0.65	10.57	+0.36	
Kosseir	28-11	12.56	+0.36	12.56	+0.35	
Sennar Res	28-11	14.00	+0.58	14.02	+0.57	
Khartum	27-11	30.42	—	20.32	—	
Khor Gash	27-11	11.94	+0.07	11.97	+0.06	
Atbara	27-11	11.07	+0.22	11.49	+0.22	
Kassala	27-11	135.56	+0.19	135.62	+0.18	
Wadi Halfa	28-11	3.55	+0.15	3.58	+0.14	
Aswan Res	27-11	114.32	—	114.51	—	
D S	27-11	86.92	-0.49	87.04	-0.51	
El Lisht	28-11	19.31	-0.55	19.34	-0.59	
Roda (Cairo)	28-11	16.18	-0.37	16.20	-0.40	

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06 33
16 55 Thursday 29th November. الخميس ٢٩ نوفمبر

1024·2	+6·3	+5·9	NE	4	3	17·0	+0·8		19		16		63		22	73		
1021·6	+5·3	+3·5	NNE	3	3	19·0	+3·3	+3·2	20	−2	16	+4	64	−11	11	35	38	4
1021·2	+4·5	+2·8	NNE	4	2	21·3	+2·0	+3·8	25	+2	16	+2	56	−16	0	4	36	3
1019·8	+3·9		N	2	4	18·5	+0·7		26		17		80		dr	dr.	24	
1019·9	+4·5	+2·9	ENE	5	3	20·8	−0·7	+2·5	26	+4	19	+4	66	−8	0	tr.	13	4
1021·0	+4·6		NNE	2	0	15·5	+0·5		24		13		84		0	3	18	
1019·9	+4·1		N	2	0	16·8	−1·2		25		15		70		0	dr.	8	
1020·6	+3·9		N	1	0	15·7	−0·1		25		11		82		0	0	6	
1020·2	+3·8		NNE	1	0	17·2	—		24		11		79		0	dr.	4	
1020·0	+3·8	+1·5	NE	1	0	15·6	−0·2	+1·3	25	+2	14	+2	91	+11	0	2	4	
1020·7	+3·9	+1·8	NNW	1	1	15·1	+0·1		24	+2	12	+2	89		0	1	4	
1020·2	+4·10	+1·9	N	3	0	16·8	+1·7	+2·1	23	+1	14	+2	81	+11	0	dr.	4	
1021·4	+5·5	+2·4	E	1	2	15·9	+3·5	+3·4	28	+5	11	+3	89	+20	0	0	2	
1021·5	+4·4		N	2	0	15·0	+1·5		26		9		84		0	6		
1018·3	+2·3		—	0	0	15·5	+2·0		27		11		79		0	0		
1019·2	+2·1		NW	2	0	13·6	+0·8		27		10		49		0	0		
1019·4	+3·4	+1·9	N	2	0	16·5	−0·3	−0·1	24	0	15	+1	82	+6	0	dr.	8	1
1015·5	+1·5	−1·4	NW	3	0	21·8	+2·8	+4·7	28	+4	17	+5	51	−11	0	5	5	4
—	—		W	3	0	21·1	−0·7		27		16		55		0	2		2
1015·4	+1·1		NW	3	0	24·0	+0·2		27		21		50		0	34		3
1020·3	+3·9		N	2	0	15·6	+1·6		24		13		83		0	3		
1020·3	+3·7		NNW	3	0	16·0	+1·5	+1·4	24	+1	9	−2	84	+5	0	0		
1019·4	+2·7	+0·7	WNW	2	0	16·0	−1·0	+1·7	25	+1	12	+2	80	+8	0	25		
1017·0	+2·7		WNW	2	0	15·0	−2·9	−0·9	29	+2	12	+1	75	+13				
1016·6	+2·7	−0·6	N	1	0	19·0	−3·0	+1·2	32	+4	18	+4	46	−4				
1015·0	+1·6	−2·7	N	2	0	19·4	−2·0	+3·2	33	+5	17	+5	43	−7				
1011·9	+0·9	−3·5	NE	1	0	25·5	0·0	+3·5	35	+2	21	+5	35	−1	0	0	1	
1012·2	−0·2	−1·2	N	2	0	25·3	−1·5	+1·5	34	+1	19	+1	44	+7	0	0	1	
1009·9	+0·4	−2·8	NNE	1	0	26·0	0·0	—	38	—	21	+3	48	+14	0	3	5	
1013·1	−0·9	−1·4	NW	2	2	27·0	−0·5	+0·8	31	+1	24	+1	84	+16	7	87	58	2
1010·3	+2·1	−1·8	ENE	3	0	26·2	−1·6	+1·5	39	+3	21	+3	46	+10	0	12	13	
1008·7	+1·3	−2·1	NNW	2	1	27·4	+1·0	+3·3	39	+2	21	+4	35	−14	0	52	37	
—	—	—	NW	4	0	26·2	−2·4		38	+2	21	+4	45		0	29	12	
1009·6	+1·3	−4·4	NE	3	1	24·2	−0·8	+1·7	36	+3	18	+4	41	+6	0	12	19	
1008·8	+0·6	−2·1	N	1	0	28·7	+1·5	+3·1	37	+1	22	+4	31	−8	0	50	92	
1008·0	+0·9	−2·7	E	2	2	23·6	−4·4	−2·3	36	0	20	+1	75	+7	0	125	145	
1009·1	−1·1		SW	2	0	26·8	+1·6		38		20		71		0	68	129	

Matruh

07 00		07 00		08 30	
26	50	30	30	36	20
35	40	24	20	31	20
34	60	24	20	40	20
		30	30	41	20
		30	30	42	20

Over Egypt and the eastern Mediterranean pressure has risen considerably and the Cyprus depression has passed to Iraq.

Moderate to fresh winds, chiefly northeasterly on the coast and northerly to northeasterly inland.
Much less cloud.
Possibility of showers in the north.
Temperature about normal.

رياح بين المعتدلة والمنعشة غالبا شمالية شرقية على الساحل وبين شمالية وشمالية شرقية في الداخل.
يكون السحب المنخفضة
يحتمل تساقط رذاذ في الشمال
ودرجة الحرارة حول المعدل

Alexandria	69	+4	17·0	+2·6	
Ezbekiya	81	+11	17·0	+2·3	
Giza	84	+10	16·6	—	
Helwan	76	+17	15·5	+2·9	

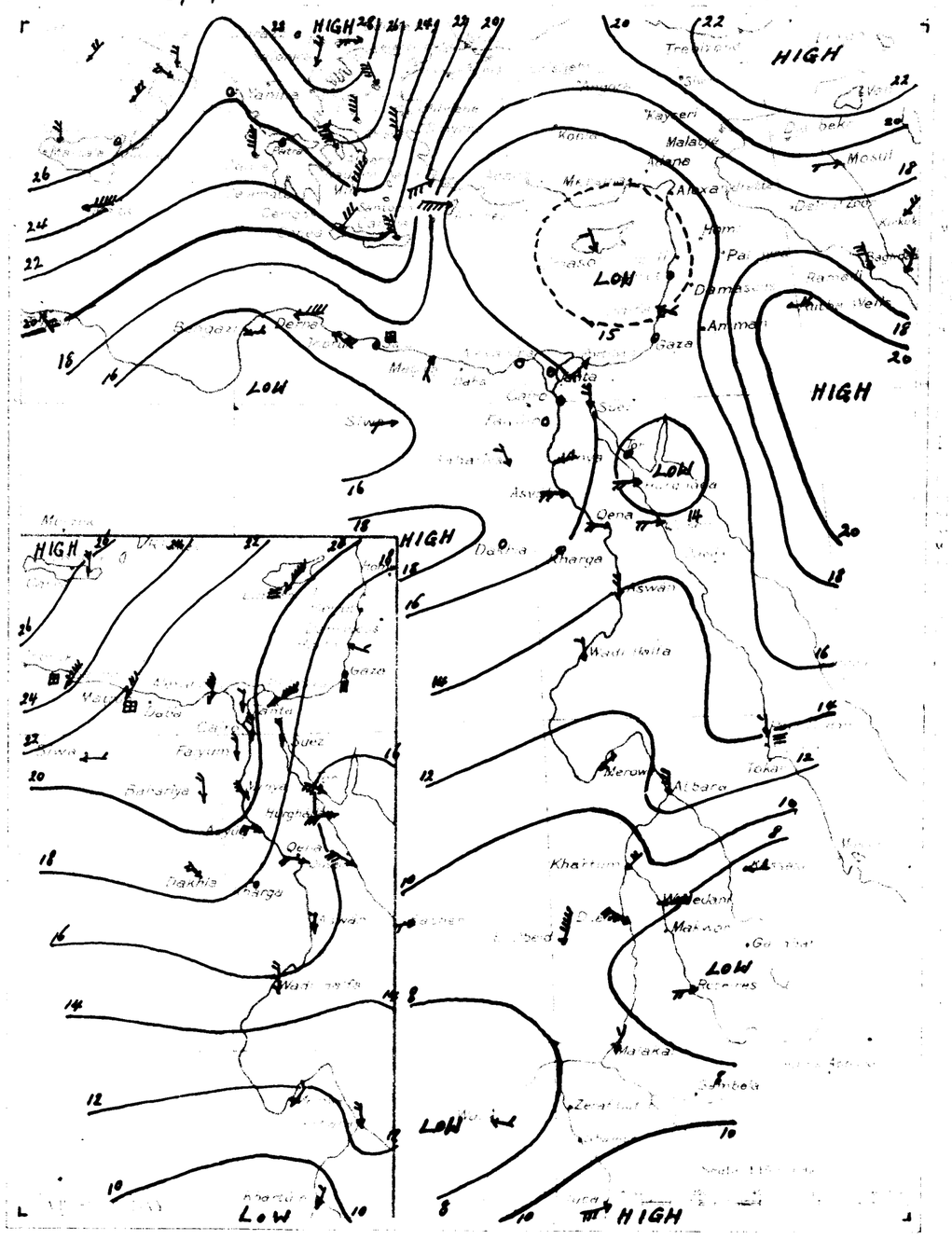
NOTE. A dash means that the reading was not available.

29·11 1435 1736
28·11 1526 1737

Luxor	28·11	13·32	−0·26	13·32	−0·27
Nasser	28·11	10·53	+0·68	10·55	+0·65
Maladah	29·11	12·56	+0·36	12·56	+0·36
Rosetta	29·11	13·99	+0·60	14·00	+0·58
Sennar Res.	27·11	20·42	—	20·32	—
Khartûm	28·11	11·92	+0·07	11·94	+0·07
Khor Gitna					
Atbara	28·11	11·45	+0·22	11·47	+0·22
Kangarti	29·11	135·44	+0·16	135·50	+0·19
Wadi Halfa	28·11	3·55	+0·15	3·58	+0·16
Aswân Res.	29·11	115·12	—	114·92	—
D.S.	29·11	86·68	−0·42	86·80	−0·45
El Lessi	29·11	19·25	−0·55	19·31	−0·55
Roda (Cairo)	29·11	16·13	−0·37	16·18	−0·37

Printed at the Survey of Egypt, 1932. (32/8/N ... 1934 (32/994)

٢٨/١١/٣٤ 28.11.34



٢٨/١١/٣٤ 28.11.34.

Kassala	1007·1	−0·1	−4·4	E	1	1	27·8	−0·4	+3·6	38	+2	23	+3	54	+1	0	0	11	—
Wad Medani	1008·2	−0·9	−3·8	E	4	0	27·8	+2·6	+3·0	38	+2	20	+2	38	+2	0	12	13	—
El Fasher	1009·9	+2·5	—	W	1	0	21·0	−1·6	+2·3	35	+2	15	+4	41	+8	0	2	8	—
Juba	1010·2	+0·3	—	WSW	3	0	25·2	+0·2	—	37	—	20	—	81	—	0	18	128	—
Limassol	1015	−1	−2	NNW	1	3	17	+2	—	—	—	—	—	—	—	0	—	82	—
Haifa	1014·8	−3·0	−1·4	ESE	1	1	18·8	−0·3	+0·6	24	+1	14	+1	64	−5	0	9	97	1
Gaza	—	—	—	—	0	0	13·8	−0·9	−3·0	23	0	11	−1	71	−1	0	0	37	—

كسلا
ود مدني
الفاشر
جوبا
ليماسول
حيفا
غزة

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JUN 30 1938
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CAIRO, to-morrow

Time of sunrise 06 34

sunset 16 55

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

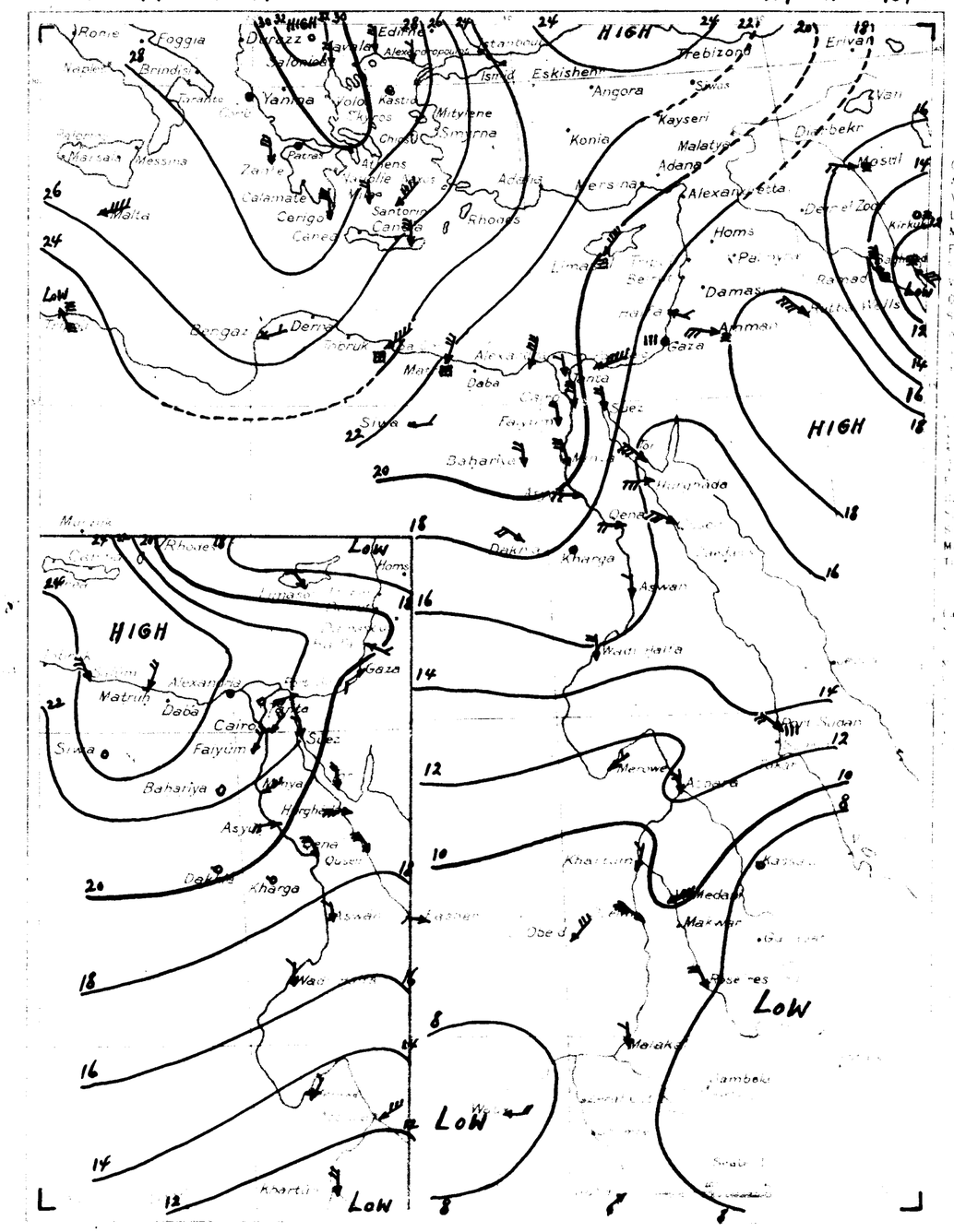
From Observations taken at 8 h. to-day.

Friday 30th November, 1934 ١٩٣٤ الجمعة ٣٠ نوفمبر

١٩٣٤-١١-٢٩ Barometer and Wind at 8 h. Yesterday 29-11-1934.

Barometer (mm)	Temp. Diff. from normal	Wind	Sky	Temperature	Change in past 24 hours	Diff. from normal	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
				C	C	C	C	C	C	C			mm.	mm.	mm.	
1024.6	+0.4	+6.3 NW	2	4	14.4	-2.6	19		14		86		0	73		
1024.2	+2.6	+6.1 NNE	2	4	18.6	-0.4	+2.9 21	-1	18	+6	65	-10	0	35	38	4
1023.2	+2.0	+4.8 —	0	2	17.5	-3.8	+0.1 26	+3	13	-1	68	-4	0	4	37	1
1021.5	+1.7	— SW	2	2	15.5	-3.0	25		12		72		0	tr	25	
1021.9	+2.0	+4.9 WSW	3	1	19.4	-1.4	+1.3 25	+3	17	+2	64	-10	0	tr	14	2
1023.1	+2.1	NNW	1	2	13.0	-2.5	26		11		87		0	3	18	
1022.3	+2.4	SE	1	1	14.5	-2.3	26		11		79		0	tr	8	
1023.0	+2.4	—	0	0	17.4	+1.7	24		8		66		0	0	6	
1022.6	+2.4	NNE	1	0	15.3	-1.9	23		10		78		0	tr	4	
1022.0	+2.0	+3.5 NNW	1	2	12.7	-2.9	-1.4 26	+3	10	-2	83	+3	0	2	4	
1023.0	+2.3	+4.0 NNW	1	1	11.2	-3.9	24	+2	8	-2	94		0	1	4	
1022.6	+2.4	+4.3 NE	2	0	14.1	-2.7	-0.3 23	+1	12	0	61	-9	0	tr	4	
1024.6	+3.2	+5.6 —	0	1	12.8	-3.1	+0.5 25	+2	9	+1	70	+1	0	0	2	
—	—	—	0	1	14.8	-0.7	23		10		75		0	6		
1019.5	+1.2	—	0	0	15.0	-0.5	27		11		78		0	0		
1020.6	+1.4	—	0	0	12.8	-0.8	29		11		—		0	0		
1023.1	+3.7	+5.5 N	1	0	13.3	-3.2	-3.1 24	0	12	-2	74	-2	0	tr	8	0
1019.0	+3.5	+2.0 N	2	0	17.1	-4.7	+0.2 27	+3	13	+1	42	-20	0	5	5	3
—	—	WNW	3	0	18.6	-2.5	26		13		44		0	2		2
1018.3	+2.9	NNW	3	0	23.0	-1.0	27		18		51		0	34		4
1022.4	+2.1	NNE	2	1	13.7	-1.9	24		9		71		0	3		
1021.0	+0.7	ENE	2	1	15.0	-1.0	+0.6 23	0	10	-1	68	-11	0	0		
1021.1	+1.7	+2.3 W	2	0	13.3	-2.7	-0.7 24	0	10	0	85	+13	0	25		
1019.1	+2.1	NNW	2	1	15.0	0.0	-0.7 28	+1	11	0	66	+4				
1017.6	+1.0	+0.3 N	1	0	17.8	-1.2	+0.2 30	+2	14	+1	55	+5				
1016.7	+1.7	-1.1 N	1	0	16.0	-3.4	0.0 29	+1	12	0	59	+9				
1013.8	+1.9	-1.7 NE	1	0	25.0	-0.5	+3.1 36	+3	20	+4	19	-17	0	0	1	
1012.7	+0.5	-0.8 ENE	3	0	26.0	+0.7	+2.4 34	+1	20	+3	39	+2	0	0	1	
1010.8	+0.9	-2.0 N	2	1	25.8	-0.2	— 37	—	22	+4	42	+7	0	3	5	
1015.5	+2.4	+1.0 NE	2	3	26.0	-1.0	-0.1 31	+1	24	+1	87	+19	0	87	59	2
1008.3	+1.1	-3.1 —	0	0	28.0	-2.2	+2.1 39	+3	21	+1	63	+9	0	0	11	
1010.2	-0.1	-2.0 NE	4	0	25.2	-1.0	+0.6 38	+2	21	+3	46	+9	0	12	13	
1008.3	-0.4	-2.6 NNW	2	2	27.5	+0.1	+3.4 39	+2	20	+3	39	-10	0	52	37	
1010.3	+0.5	— NW	1	0	20.5	-0.5	+2.1 35	+2	14	+3	37	+4	0	2	8	
—	—	— NNW	4	0	26.4	+0.2	38	+3	21	+4	39		0	29	12	
1010.4	+0.8	-3.7 N	4	0	24.0	-0.2	+1.7 35	+3	18	+5	34	-1	0	12	19	
1011.0	+2.2	0.0 NE	1	1	25.9	-2.8	+0.4 37	+1	20	+2	47	+8	0	50	93	
1010.7	+2.7	0.0 SE	2	1	26.0	+2.4	+0.1 35	-1	19	0	59	-8	0	125	145	
1010.3	+1.2	W	2	4	24.0	-2.8			39		22		92		2	70	131

General Situation



1٩٣٤-١١-٢٩ 29-11-1934.

Kassala	1007.2	+0.1	-4.1	—	0	0	30.2	+0.4	+4.2	38	+2	21	+1	54	0	0	0	11	—		كسلا
ElFasher	1009.8	-0.1	—	WNW	1	1	21.0	0.0	+2.4	35	+2	17	+6	49	+16	0	2	8	—		الفاشر
Limassol	1020	+5	+3	NE	5	0	14	-3	—	—	—	—	—	—	—	Rain	—	85	—		ليماسول
Haifa	1017.6	+2.8	+1.4	ESE	1	2	19.5	+0.7	+1.5	24	+1	15	+2	67	+4	9	9	100	1		حيفا
Gaza	—	—	—	—	0	2	16.8	+3.0	+0.3	25	+2	13	+1	84	+12	6	6	40	—		غزة

Alexandria	57	-8	16.3	+2.1
Ezbekiya	71	+1	15.9	+1.4
Giza	71	-3	15.4	—
Helwan	62	+4	14.5	+2.0

29-11	1435	1738
28-11	1526	1737

30-11	13.32	-0.25	13.32	-0.25
28-11	10.53	+0.68	10.55	+0.65
29-11	12.56	+0.36	12.56	+0.36
29-11	13.99	+0.60	14.00	+0.58
28-11	20.50	—	20.42	—
29-11	11.90	+0.08	11.92	+0.07
29-11	11.42	+0.21	11.45	+0.22
29-11	135.44	+0.16	135.50	+0.19
28-11	3.55	+0.15	3.58	+0.14
29-11	115.12	—	114.92	—
29-11	86.68	-0.42	86.40	-0.45
29-11	19.25	-0.55	19.31	-0.55
29-11	16.13	-0.37	16.18	-0.37

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JUN 30 1988
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CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of DECEMBER 1934.

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
Tor	2	Wind direction	NE				
Tanta	6	Rainfall	0				
Wâdi Halfa ...		Minimum	12				
Siwa	7	Rainfall	4				
Tanta	8	,,	1				
Siwa		Wind direction	Calm				
,,		Wind force	0				
Bahariya ...		State of sky	2				
Kassala... ...	9	Maximum	—				
Quseir	12	Minimum	18				
Merowe... ...		Maximum	—				
Wadi Halfa ...	13	,,	—				
Siwa	15	Humidity	—				
,,	16	Minimum	—				
Bahariya ...	17	Humidity	69				
Kassala... ...		Maximum	—				
Suez	18	,,	23				
Kassala... ...	19	,,	—				
,,	21	,,	—				
Bahariya ...	22	,,	21				
Helwân... ...	23	Minimum	8				
Bahariya ...	24	,,	7				
Tor	27	Wind direction	ENE				
,,		Humidity	64				
Kassala... ...	29	Maximum	—				
Merowe... ...		,,	—				
,,	30	,,	—				
Port Said ...	31	Wind direction	SSW				
Kassala... ...		Maximum	—				

REMARK:— Halve cloud observations at WADI HALFA for the whole month.

06 35
16 55 Saturday 1st December السبت أول ديسمبر

1023.8	-0.8	+5.6	WNW	1	4	14.0	-0.4		20		12		80		0	73		
1021.2	-3.0	+3.1	SW	2	3	15.4	-3.2	-0.1	21	-1	15	+3	83	+8	0	35	39	4
1021.5	-1.7	+3.1	SE	1	2	16.7	-0.8	-0.5	27	+4	12	-2	72	0	0	4	38	1
1020.7	-0.8		NNW	2	3	17.5	+2.0		25		12		77		0	dr.	26	
1020.2	-1.7	+3.2	NE	2	2	21.0	+1.6	+3.1	24	+2	16	+2	69	-5	0	tr.	14	2
1021.2	-1.9		NE	2	1	12.2	-0.8		24		10		93		0	3	19	
1020.7	-1.6		NNW	1	0	16.5	+2.0		24		11		69		0	dr	8	
1021.1	-1.9		—	0	0	15.0	-2.4		23		8		78		0	0	6	
1021.1	-1.5		NNE	1	0	14.0	-1.3		23		9		79		0	dr	4	
1020.4	-1.6	+1.9	—	0	0	12.9	+0.2	-0.9	25	+2	10	-1	81	0	0	2	4	
1021.0	-2.0	+2.0	N	2	0	10.7	-0.5		23	+1	9	-1	91		0	1	4	
1020.3	-2.3	+2.0	NW	2	0	15.6	+1.5	+1.4	22	0	12	0	67	-2	0	dr	4	
1022.0	-2.6	+2.9	W	1	0	12.4	-0.4	+0.3	25	+2	8	0	64	-5	0	0	2	
1021.2	—		—	0	0	13.4	-0.9		23		10		75		0	6		
1018.4	-1.1		—	0	0	13.0	-2.0		26		7		76		0	0		
1019.5	-1.1		NW	1	0	10.4	-2.4		25		8		70		0	0		
1020.7	-2.4	+3.0	N	3	0	15.0	+1.7	-1.3	24	0	12	-2	78	+2	0	dr	8	2
1018.3	-0.7	+1.3	E	1	0	13.5	-3.6	-3.2	26	+2	10	-2	51	-11	0	5	5	2
—	—		WNW	3	0	19.6	+1.0		25		13		48		0	2		2
1017.0	-1.3		NW	3	0	22.2	-0.8		25		18		51		0	34		3
1020.0	-2.4		N	2	0	14.7	+1.0		23		11		70		0	3		
1020.0	-1.0		NNE	3	0	12.5	-2.5	-1.8	22	-1	9	-1	87	+8	0	0		
1020.0	-1.1	+1.1	W	2	0	13.0	-0.3	-0.8	22	-2	9	-1	77	+5	0	25		
1018.3	-0.8		NNW	2	0	13.4	-1.6	-2.1	27	0	10	-1	64	+2				
1017.4	-0.2	0.0	NNE	2	0	15.8	-2.0	-1.6	30	+2	13	0	59	+9				
1015.5	-1.2	-2.4	—	0	0	18.0	+2.0	+2.2	28	0	15	+4	41	-9				
1012.7	0.0	-0.9	ENE	3	0	26.4	+0.4	+2.9	34	+1	20	+3	37	0	0	0	1	
1011.0	+0.2	-1.8	NE	2	0	24.8	-1.0	—	35	—	21	+3	52	+17	0	3	5	
1015.8	+0.3	+1.2	N	2	2	24.5	-1.5	-1.5	31	+1	23	+1	83	+15	2	89	61	2
1010.3	+0.1	-2.0	E	3	0	26.0	+0.8	+1.6	38	+3	21	+3	54	+17	0	12	13	
1008.7	+0.4	-2.2	N	2	0	26.4	-1.1	+2.4	40	+3	19	+2	45	-4	0	52	37	
—	—	—	W	3	0	26.4	0.0		36	+1	22	+5	42		0	29	12	
1010.7	+0.3	-3.9	NNW	4	0	24.0	0.0	+1.9	34	+2	18	+5	33	-2	0	12	19	
1010.8	-0.2	-0.2	—	0	0	26.5	+0.6	+1.1	37	+1	19	+1	68	+30	0	50	93	
1010.3	-0.4	-0.5	NE	2	1	26.0	0.0	+0.1	34	-2	20	+2	62	-5	0	125	146	
1010.2	-0.1		SW	3	0	25.5	+1.5		35		20		76		0	70	132	

Upper Wind Observations

Matruk

Height (metres)	07 00		07 00		08 30		06 00	
1000	12	20	8	20	39	50	45	20
2000	8	70	11	0	36	70	35	30
3000			17	0	20	40	11	30
4000			25	350	10	120	5	270
5000					13	200	26	260
6000					14	220	11	290
					25	270	32	170
					43	270		
					56	280		

General Situation

High pressure extends from the Balkans to western Egypt. The pressure over the eastern Mediterranean is relatively low.

Forecast for [illegible]

Light to moderate winds chiefly northerly.
Some low cloud.
Temperature about normal.

توقعات الطقس

يلاحظ بين الخفيف والمعتدل اتجاه شمالي
يظهر بعض السحب المنخفض
ودرجة الحرارة حوالي المعدل

STATION	Wet Bulb Temperature Mean of Day			
Alexandria	60	-5	15.5	+1.4
Ezbekiya	73	+3	13.8	-0.6
Giza	80	+6	13.3	—
Helwan	51	-7	11.9	-0.5

NOTE. A dash means that figures are not available.

Terms of Subscription by Inland Post E.T. 100 annually
" " Abroad E.T. 150

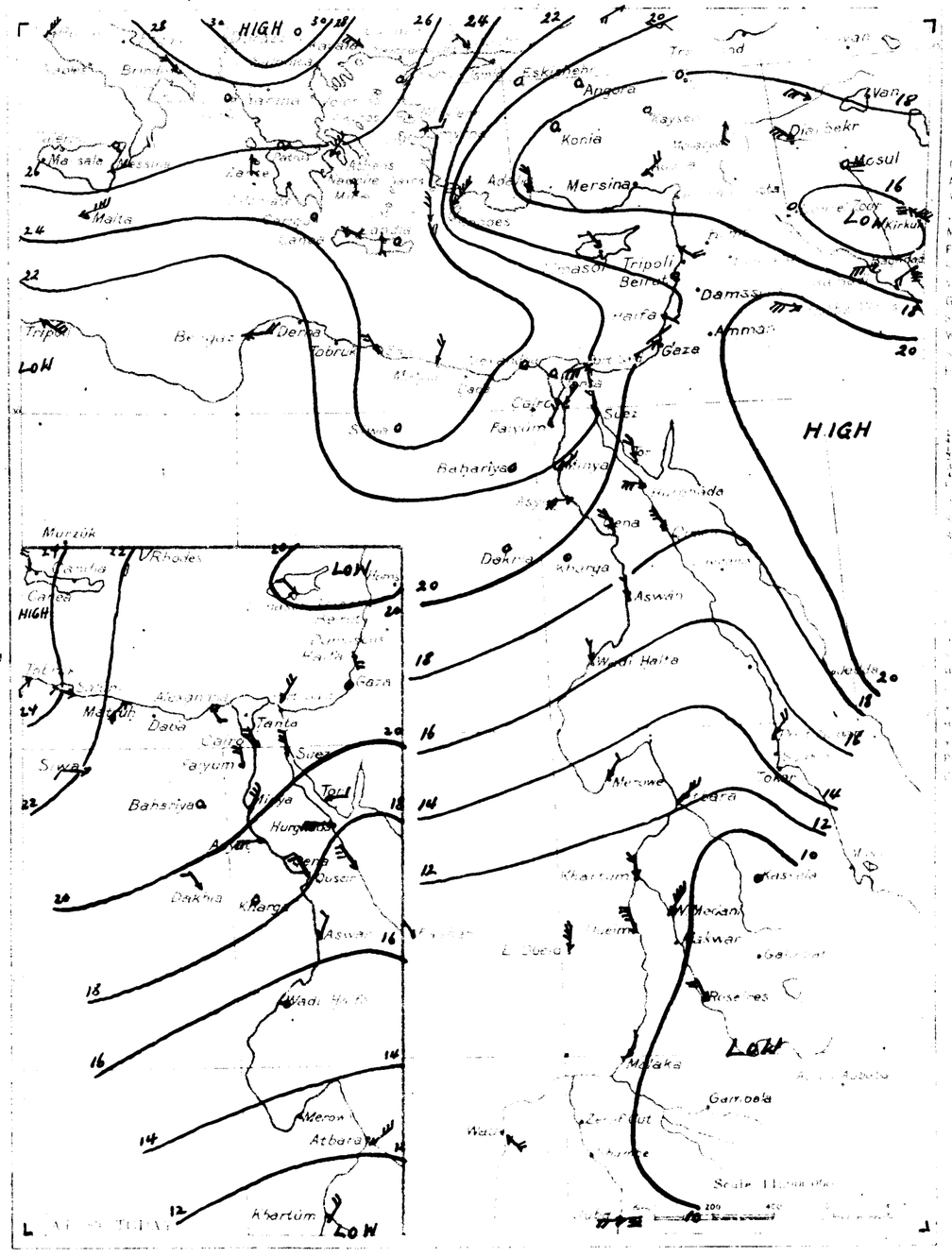
Discharges at Aswan Reservoir (in Cubic Metres per second)

DATE			
1.12	1390	1738	
30.11	1388	1737	

Station	Date 1934	Reading m	Difference from Yesterday m	Reading m	Difference from Normal m
Luxor	30.11	13.32	-0.25	13.32	-0.25
Nasser	29.11	10.51	+0.71	10.53	+0.68
Malakal	1.12	12.56	+0.37	12.56	+0.36
Fuseires	1.12	13.90	+0.60	13.96	+0.62
Sennar Res	30.11	20.66	—	20.58	—
Khartûm	30.11	11.86	+0.07	11.90	+0.08
Kh. el Girba					
Atbara	1.12	11.38	+0.22	11.39	+0.21
Kashgarti	29.11	135.44	+0.16	135.50	+0.19
Wadi Halfa	30.11	3.46	+0.13	3.50	+0.12
Aswân Res.	1.12	115.53	—	115.34	—
D. S.	1.12	86.58	-0.23	86.60	-0.36
El Lisai	1.12	19.07	-0.68	19.21	-0.51
Roda (Cairo)	1.12	16.11	-0.32	16.13	-0.32

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

22/11/30 30.11.34.



22/11/30 30.11.34.

Limassol	1019	-1	+2	NW	1	0	14	0	—	—	—	—	—	—	—	0	—	87	—
Haifa	1021.1	+3.5	+4.7	ESE	1	0	16.4	-3.1	-1.4	20	-3	12	-1	74	+11	0	9	103	1
Gaza	—	—	—	SW	1	2	11.9	-4.7	-4.4	19	-4	8	-4	77	+5	0	6	41	—

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CAIRO, tomorrow

Time of sunrise h. 6 m. 35

" " sunset h. 16 m. 55

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day. Sunday 2nd December, 1934 ١٩٣٤ الأحد ٢ ديسمبر

٢٢/١٢/١ Barometer and Wind at 8 h. Yesterday. 1.12.34.

	STATION	Barometer Reduced Sea Level	Barometer Change in past 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Temperature At 8 h.	Temperature Change in past 24 hours	Temperature Diff. from normal	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. 1st to yesterday	Rainfall Normal from Oct. 1st to yesterday	Sea
		mb.	mb.	mb.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%		mm.	mm.	mm.	
MEDITERRANEAN	SALLUM	1023.4	-0.4	+5.2	NW	2	3	12.5	-1.5	—	20	—	11	—	88	—	0	73	—	—
	MATRUH	1020.4	-0.8	+2.3	NNE	3	2	19.0	+3.6	+3.7	21	0	16	+4	63	-12	0	35	40	5
	ALEXANDRIA	1020.3	-1.2	+1.9	—	0	3	18.4	+1.7	+1.4	25	+3	13	-1	69	-3	tr	4	40	0
	DAMIETTA	1019.1	-1.6		NNE	2	2	19.2	+1.7	—	25	—	15	—	76	—	0	dr	26	
	PORT SAID	1018.7	-1.5	+1.7	NE	3	3	20.4	-0.6	+2.7	24	+2	15	+1	72	-2	0	tr.	15	3
EGYPT	DAMANHÛR	1020.2	-1.0	—	N	2	1	14.8	+2.6	—	24	—	12	—	81	—	0	3	19	—
	MANSURA	1019.1	-1.6	—	N	2	3	17.0	+0.5	—	25	—	13	—	79	—	0	dr	8	—
	TANTA	1019.8	-1.3	—	—	0	3	14.5	-0.5	—	23	—	8	—	87	—	0	0	6	—
	ZAGAZIG	1019.8	-1.3		NNE	1	0	15.0	+1.0	—	23	—	11	—	81	—	0	dr	4	—
	[illegible]	1019.4	-1.0	+0.8	—	0	3	14.4	+1.5	+0.8	25	+2	11	0	85	+4	0	2	4	—
	GIZA	1020.0	-1.0	+0.9	N	1	3	11.6	+0.9	—	23	+1	9	-1	96	—	0	1	4	—
	[illegible]	1019.6	-0.7	+1.3	NNE	1	2	14.0	-1.6	0.0	23	+1	12	0	80	+11	0	dr	4	—
W. DESERT	SIWA	1021.4	-0.6	+2.3	—	0	1	13.0	+0.6	+1.1	24	+1	9	+1	74	+5	0	0	2	—
	BAHARIYA	1021.1	-0.1		—	0	0	13.5	+0.1	—	22		9	—	83	—	0	6	—	—
	KHARGA	1019.2	+0.8		—	0	0	13.0	0.0	—	27	—	9	—	89	—	0	0	—	—
	DAKHLA	1020.2	+0.7		—	0	2	15.0	+4.6	—	24		11	—	58	—	0	0	—	—
RED SEA	SUEZ	1019.6	-1.1	+1.8	N	1	0	14.0	-1.0	-2.1	23	-1	11	-2	78	+2	0	dr.	8	0
	TOR	1011.2	-2.1	-0.9	NNE	1	2	15.0	+1.5	-1.5	24	0	—	—	58	-4	0	5	5	2
	HURGHADA	—	—		W	3	0	18.7	-0.9	—	24	—	14	—	56	—	0	2	—	2
	QUSEIR	1016.4	-0.6		WNW	2	0	22.0	-0.2	—	26	—	18	—	35	—	0	34	—	2
UPPER EGYPT	FAIYUM	1019.6	-0.4		N	2	1	14.4	-0.3		23	—	10	—	81	—	0	3	—	—
	MINYA	1019.4	-0.6		NNW	2	1	14.0	+1.5	0.0	22	0	10	0	84	+5	0	0	—	—
	ASYÛT	1019.2	-0.8	+0.2	W	3	0	13.0	0.0	-0.6	24	+1	10	0	87	+15	0	25	—	—
	QENA	1017.2	-1.1		WNW	2	2	13.5	+0.1	-1.7	25	-1	11	0	74	+12	—	—	—	—
	ASWÂN	1017.1	-0.3	-0.4	—	0	2	15.7	-0.1	-1.5	28	0	12	-1	43	-7	—	—	—	—
NORTH SUDAN	WADI HALFA	1016.0	+0.5	-2.0	NE	2	0	15.0	-3.0	-0.6	29	+1	12	+1	30	-20	—	—	—	—
	MEROWE	1014.0	+1.0	-1.7	NE	1	0	23.0	-1.0	+1.3	34	+2	19	+4	31	-5	0	0	1	—
	ATBARA																			—
	KHARTÛM	1011.2	+0.2	-1.7	NE	2	0	24.8	0.0	—	36	—	21	+3	47	+12	0	3	5	—
EAST SUDAN	PORT SUDAN	1015.2	-0.6	+0.6	N	2	3	24.9	+0.4	-1.0	29	0	23	+1	84	+16	dr.	89	62	2
	KASSALA																			—
	WAD MEDANI	1010.6	+0.3	-1.7	ENE	5	0	26.2	+0.2	+1.9	38	+3	22	+4	44	+7	0	12	13	—
	ROSEIRES	1009.0	+0.3	-2.0	NNW	2	1	26.7	+0.3	+2.8	40	+3	19	+2	46	-3	0	52	37	—
SOUTH SUDAN	EL FASHER																			—
	EL DUEIM	—	—	—	W	5	0	26.2	-0.2	—	37	+2	21	+4	44	—	0	29	12	—
	EL OBEID	1011.0	+0.3	-3.3	N	5	0	23.4	-0.6	+1.4	34	+2	18	+5	41	+6	0	12	19	—
	MALAKAL	1010.6	-0.2	-0.4	—	0	0	26.2	-0.3	+0.8	38	+2	20	+2	41	+4	0	50	93	—
	WAU	1009.9	-0.4	-0.9	NE	2	0	26.9	+0.9	+1.0	37	+1	22	+4	50	-1	0	125	146	—
	JUBA	1008.6	-1.6		NNW	1	1	28.3	+2.8		38		22		69		0	70	132	

Upper Air Observations

Height (metres)	Matruh 07 00 Speed	Direction	07 00 Speed	Direction	Helwan 08 45 Speed	Direction	Khartum 06 00 Speed	Direction
500	10	50	26	20	18	10	68	20
1000	11	70	31	0	34	40	55	30
2000	22	70	26	10	38	40	21	340
3000			21	10	4	250	18	320
4000					36	40	18	220
5000					50	30		
6000								

General Situation

Little change.

Forecast for 24 hours from noon to-day

Light to moderate winds, chiefly northerly or northeasterly.

Some medium cloud.

Possibility of showers near the coast.

Little change in temperature.

Remarks

STATION	Humidity Mean of Day Yesterday	Humidity Diff. from normal	Wet Bulb Temperature Mean of Day Yesterday	Wet Bulb Temperature Diff. from normal
Alexandria	62	-3	15.3	+1.3
Ismailia	71	0	14.5	+0.2
[illegible]	79	+4	13.6	—
[illegible]	59	0	13.6	+1.4

NOTE. A dash means that figures are not available.

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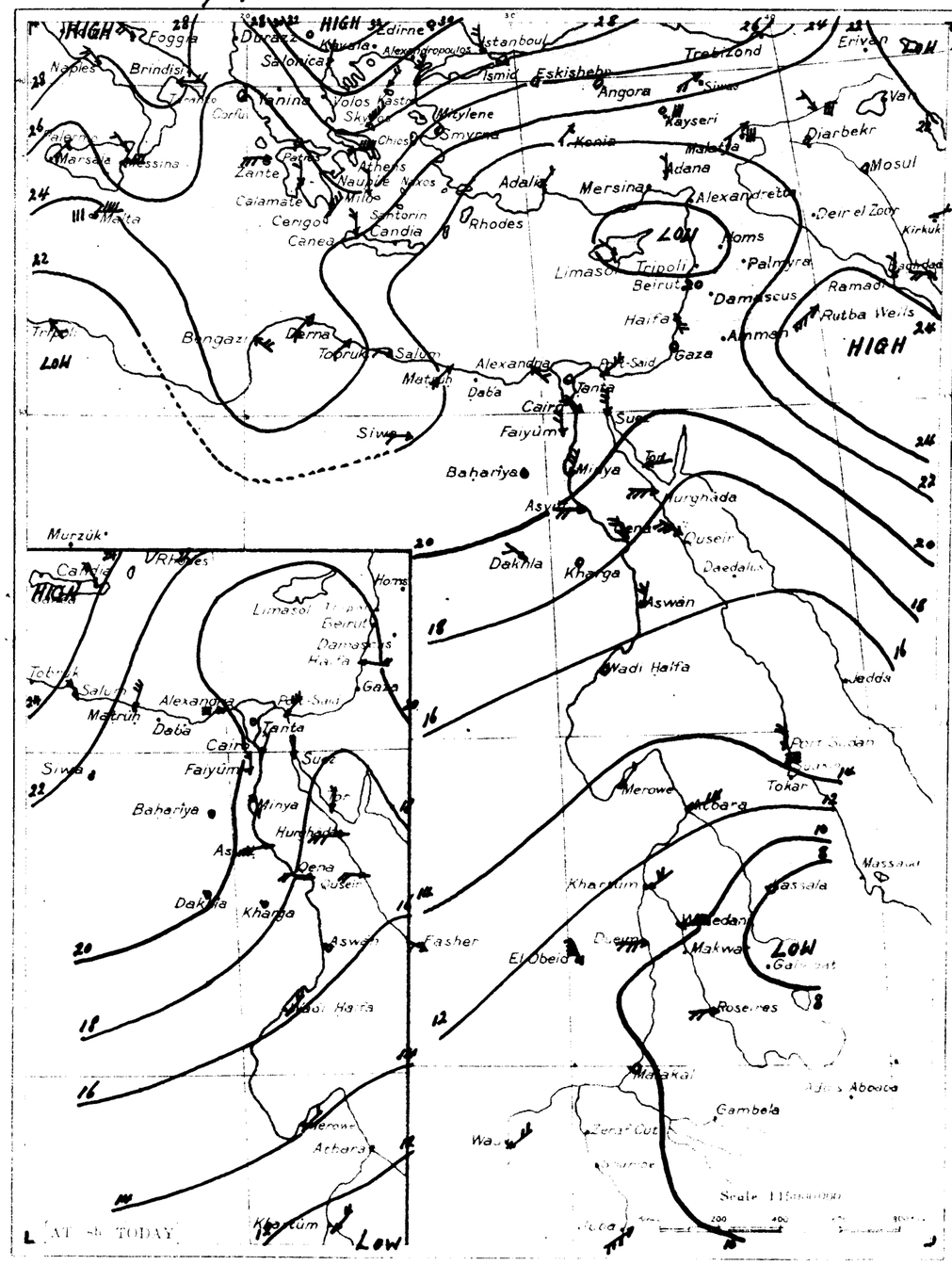
	Date 1934	Reading	Diff. from normal	Previous Day Reading	Diff. from normal
		m	m	m	m
Juba	1.12	13.30	-0.26	13.32	-0.25
Nasser	1.12	10.47	+0.77	10.41	+0.71
Malakal	1.12	12.56	+0.37	12.56	+0.36
Roseires	2.12	13.82	+0.55	13.90	+0.60
Sennar Res	1.12	20.70	—	20.44	—
Khartûm	1.12	11.84	+0.07	11.86	+0.07
Kh. el Girba					
Atbara	2.12	11.34	+0.20	11.38	+0.22
Kabgarti	1.12	135.30	+0.13	135.36	+0.16
Wadi Halfa	2.12	3.41	+0.13	2.43	+0.13
Aswân Res.	2.12	115.73	—	115.63	—
D.S.	2.12	86.58	-0.09	86.68	-0.23
El Lisir	2.12	19.00	-0.60	19.07	-0.58
Roda (Cairo)	2.12	16.06	-0.34	16.11	-0.32

	Date	Rainfall
	1934	
	2.12	1391
	1.12	1390

	Total from Oct. 1st to yesterday	Normal from Oct. 1st to yesterday
	1936	1736
	1938	1738



	Date	Barometer Reduced Sea Level	Barometer Change in past 24 hours	Barometer Diff. from normal	Wind Direction	Wind Force	Sky	Temperature At 8 h.	Temperature Change in past 24 hours	Temperature Diff. from normal	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. 1st to yesterday	Rainfall Normal from Oct. 1st to yesterday	Sea	
Merowe	1013.0	-0.8	-2.7	NE	1	0	24.0	-1.0	+2.3	35	+3	20	+5	33	-3	0	0	1	—		
Kassala	1008.4	-0.3	-3.6	—	0	0	27.6	-0.4	+1.8	36	0	20	+1	65	+11	0	0	11	—		
El Fasher	1013.5	+3.2	—	NNW	1	0	19.0	-1.5	+0.8	33	0	11	0	38	+5	0	2	8	—		
Limassol	1020	+1	+3	NW	1	0	14	0	—	—	—	—	—	—	—	0	—	87	—		
Haifa	1021.2	+0.1	+5.0	SSE	2	0	15.6	-0.8	-2.0	22	-1	12	-1	67	+4	0	9	106	2		
Gaza	—	—	—	—	0	0	12.6	+0.7	-3.5	23	+1	10	-2	88	+16	0	6	42	—		

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Survey of Egypt 1932 (32/6911) 1933 (... 994)

06 36
16 55 Monday 3rd December, الاثنين ٣ ديسمبر

1022.8	-0.6	+4.7	WNW	2	2	13.8	+1.3		20		12		94		dk.	73			
1019.6	-0.8	+1.4	N	3	3	19.1	+0.1	+4.0	21	0	17	+5	69	-6	0	35	41	4	
1019.6	-0.7	+1.2	E.	1	3	20.0	+1.6	+3.2	25	+3	14	0	65	-8	Dk.	4	42	1	
1018.0	-1.1		N	2	0	18.5	-0.7		25		16		70		dk.	dk.	27		
1017.0	-1.7	0.0	NE	5	2	22.0	+1.6	+4.5	26	+4	19	+5	59	-16	dk.	Dk.	15	4	
1019.1	-1.1		N	2	0	13.8	-1.0		24		11		92		0	3	20		
1017.8	-1.3		N	2	1	15.8	-1.2		23		13		76		dk.	dk.	8		
1018.3	-1.5		—	0	0	16.3	+1.8		24		10		76		0	0	6		
1017.8	-2.0		NNE	1	0	16.3	+1.3		23		12		77		0	dk.	4		
1017.6	-1.8	-1.0	—	0	0	13.5	-0.9	+0.1	25	+2	11	0	90	+9	0	2	4		
1018.6	-1.4	-0.6	NW	1	1	12.1	+0.5		23	+1	9	-1	97		0	1	4		
1018.2	-1.4	-0.2	—	0	0	11.9	-2.1	-1.9	22	0	11	0	97	+28	0	dk.	4		
1020.4	-1.0	+1.2	—	0	2	13.0	0.0	+1.3	25	+2	10	+2	89	+20	0	0	2		
1020.3	-0.8		—	0	0	18.0	-0.5		23		8		75		0	6			
1018.2	-1.0		—	0	0	13.2	+0.2		25		8		80		0	0			
1019.8	-0.4		N	2	2	13.9	-1.1		23		10		57		0	0			
1016.8	-2.8	-1.1	N	2	1	13.5	-0.5	-2.4	24	0	10	-3	77	+1	0	dk.	8	1	
1015.0	-1.2	-2.1	NE	1	3	16.1	+1.1	-0.2	23	-1	12	0	59	-3	0	5	5	2	
—	—		N	3	0	19.0	+0.3		24		14		57		0	2		2	
1015.2	-1.2		N	1	0	21.3	-0.7		25		17		40		0	34		1	
1018.2	-1.4		NNW	2	2	15.0	+0.6		23		10		78		0	3			
1018.6	-0.8		NNW	2	2	14.0	0.0	+0.2	22	0	11	+1	78	-1	0	dk.			
1018.2	-1.0	-0.8	N	2	2	12.7	-0.3	-0.7	23	0	10	0	92	+20	0	25			
1017.1	-0.1		WSW	3	2	15.2	+1.7	+0.2	25	-1	11	0	71	+9					
1017.1	0.0	-0.5	—	0	2	14.3	-1.4	-2.7	27	0	11	-2	54	+3					
1016.7	+0.7	-1.4	NW	3	1	15.0	0.0	-0.4	28	+1	11	0	25	-25					
1012.7	-1.3	-3.1	NE	1	0	22.5	-0.6	+1.0	33	+1	18	+3	23	-13	0	0	1		
1013.0	+0.4	-0.7	NE	2	0	24.0	-1.8	+0.8	34	+1	19	+2	41	+3	0	0	1		
1011.9	+0.7	-1.1	N	2	0	23.3	-1.5	—	35	—	20	+2	43	+8	0	3	5		
1015.0	-0.2	+0.3	N	2	2	26.5	+1.6	+0.7	30	+1	23	+1	82	+14	1	90	63	2	
1010.7	+0.1	-1.7	ENE	4	0	25.6	-0.6	+1.4	37	+2	21	+3	44	+6	0	12	13		
1009.8	+0.8	-1.3	NW	2	2	26.5	-0.2	+2.6	39	+2	19	+2	37	-11	0	52	37		
—	—	—	NW	4	0	25.4	-0.8		38	+3	21	+4	43		0	29	12		
1011.5	+0.5	-2.9	NNW	5	0	22.5	-0.9	+0.7	34	+2	17	+4	29	-6	0	12	19		
1011.1	+0.5	+0.1	NE	1	0	26.3	+0.1	+0.9	37	+1	20	+2	54	+17	0	50	93		
1010.0	+0.1	-0.8	W	2	1	26.5	-0.4	+0.7	35	-1	22	+4	56	-10	0	125	146		
1010.8	+2.2		NSW	2	2	25.8	-2.5		34		20		79		0	70	133		

Matruh

07	00	07	00	8	30	6	00

High pressure extends from Central Mediterranean to Western Egypt.
A depression is developing over Sinai Peninsula

18	350	34	350	34	10	40	10
23	360	24	340	34	30	51	20
30	10			39	30	10	80
				25	30	6	310
						26	250

Moderate to fresh winds chiefly north to northeast.
Much cloud.
Further showers near the coast, and possibly inland.
Normal temperature

رياح بين المعتدلة والشديدة نوعا أغلبها شمالية الى شمالية شرقية
يكثر السحاب
وتمطر مرة أخرى بالقرب من الساحل
ويحتمل ان تمطر ايضا في الداخل
ودرجة الحرارة عادية

Alexandria	64	-1	16.0	+2.1
Ezbekiyeh	77	+6	15.3	+1.3
Giza	65	+10	14.4	—
Helwan	65	+6	13.6	+1.6

2-12	1391	1736	
1-12	1390	1738	

Nasser	2-12	13.30	-0.25	13.30	-0.26
Malaka	2-12	10.45	+0.20	10.47	+0.27
Esnena	3-12	12.56	+0.40	12.56	+0.38
Sennar Res	3-12	13.77	+0.53	13.82	+0.55
Khartum	2-12	20.70	—	20.70	—
Khor el Girba	2-12	11.22	+0.07	11.20	+0.07
Atbara	2-12	11.34	+0.20	11.38	+0.22
Kangarli	2-12	125.25	+0.13	125.30	+0.13
Wadi Halfa	3-12	3.40	+0.16	3.41	+0.13
Aswân Res	2-12	45.73	—	45.53	—
D S	2-12	86.58	-0.09	86.58	-0.23
El Ceis	3-12	12.90	-0.03	12.00	-0.00
Roda (Cairo)	3-12	16.04	-0.22	16.06	-0.34

NOTE A dash means that the gauge was not available

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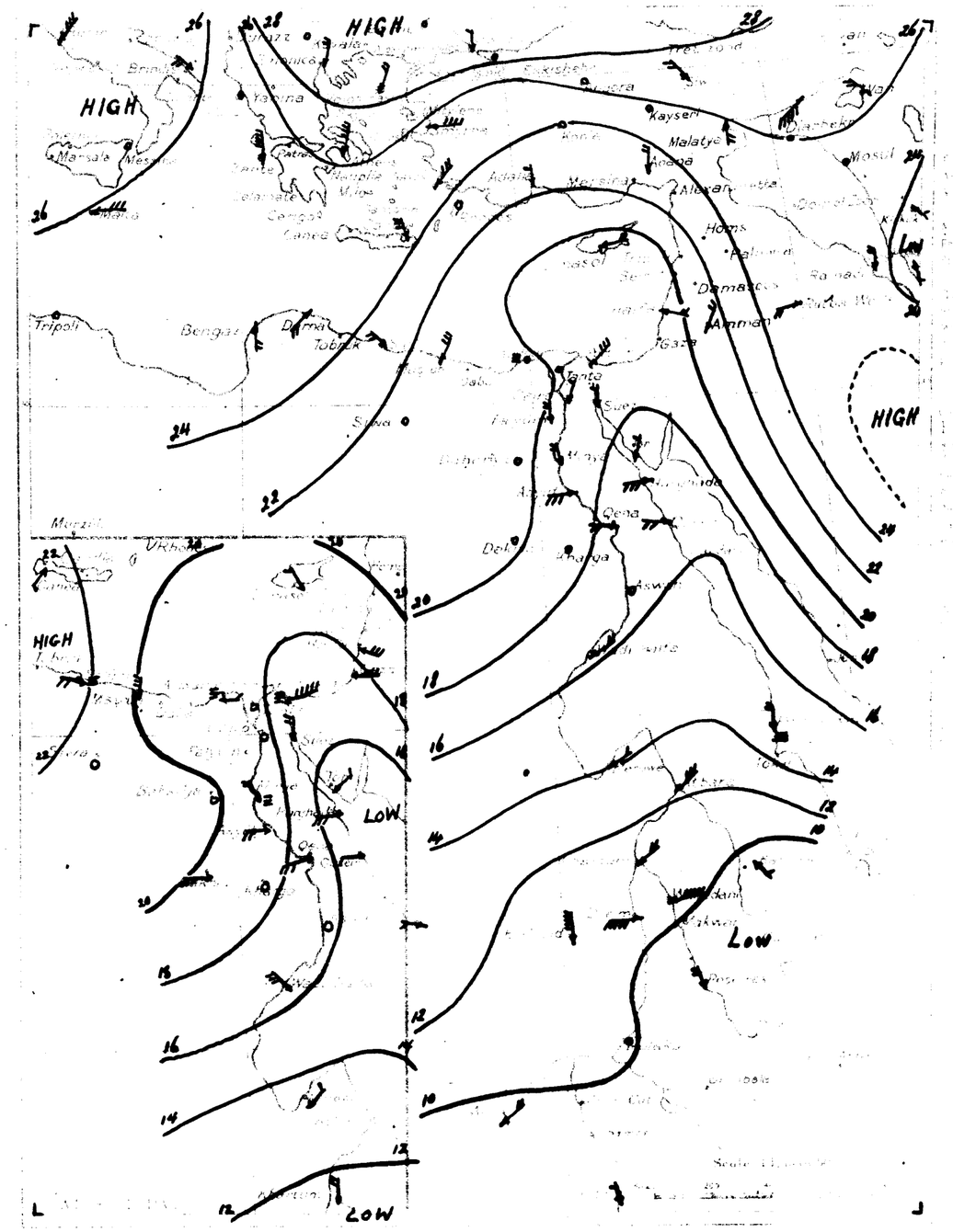
Single copies P.T. 15

Printed at the Survey of Egypt 1932, 132/6/11 15,000 (3/994)

١٩٣٤ - ١٢ - ٢ 2 - 12 - 1934



١٩٣٤ - ١٢ - ٢ 2 - 12 - 1934

Atbara	1012.6	-0.1	-1.0	NE	3	0	25.8	-0.6	+2.5	34	+1	19	+2	36	-2	0	0	1	—
Kassala	1008.7	+0.7	-2.9	SE	1	0	28.5	+0.9	+2.8	37	+1	19	0	58	+3	0	0	11	—
El Fasher	1012.6	-0.9	—	WNW	1	0	18.0	-1.0	0.0	34	+2	12	+1	44	+11	0	2	8	—
Limassol	1020	0	+3	ENE	2	0	14	0	—	—	—	—	—	—	—	0	—	98	—
Haifa	1019.8	-1.4	+3.5	ESE	2	0	15.9	+0.3	-1.5	22	-1	11	-1	65	+1	0	9	113	1
Gaza	—	—	—	—	0	0	11.5	-1.1	-4.5	20	-2	9	-3	85	+13	0	6	46	—

عطبرة
كسلا
الفاشر
ليماسول
حيفا
غزة

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DAILY WEATHER REPORT

CAIRO. to morrow
Time of rising 06 37
Time of setting 16 55

From Observations taken at 8h. to-day.

Tuesday 4th December 1934 ١٩٣٤ الثلاثاء ٤ ديسمبر

Station	Barometer	Change in 24 hours	Diff. from normal	Wind Dir.	Force	Sky	Temp. at 8h.	Change in past 24 hours	Diff. from normal	Maximum yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity at 8h.	Diff. from normal	Rainfall past 24 hours	Total from Oct. 1 to yesterday	Normal from Oct. 1 to yesterday	Sea
	1022.2	-0.6	+4.1	WNW	4	0	12.0	-1.8		20		10		88		dr	73		
	1019.9	+0.3	+1.7	SW	2	3	15.0	-4.1	0.0	21	0	13	+1	89	+14	0	35	42	4
	1020.3	+0.7	+1.8	WNW	4	2	19.3	-0.7	+2.8	25	+3	14	0	55	-18	1	5	44	3
	1018.7	+0.7	.	WSW	2	0	15.2	-3.3		25		12		74		0	dr	27	
	1018.7	+1.7	+1.6	NNW	3	0	21.5	-0.5	+4.2	24	+2	17	+3	58	-17	0	tr	16	2
	1019.6	+0.5		N	2	4	15.2	+1.4		24		13		98		5	8	21	
	1019.5	+1.7		NW	2	3	16.5	+0.7		23		13		82		0	dr	9	
	1019.5	+1.2		—	0	3	16.5	+0.2		23		11		84		0	0	7	
	1019.5	+1.7		NNE	1	2	15.9	-0.4		23		12		82		0	dr	4	
	1019.6	+2.0	+0.9	—	0	2	14.0	+0.5	+0.8	25	+3	12	+1	92	+11	0	2	5	
	1020.2	+1.6	+1.0	—	0	1	12.0	-0.1		23	+1	9	0	97		0	1	4	
	1020.0	+1.8	+1.6	—	0	0	13.5	+1.6	-0.2	22	0	12	+1	87	+18	0	dr	4	
	1021.6	+1.2	+2.4	—	0	0	12.5	-0.6	+1.0	24	+2	9	+1	78	+9	0	0	2	
	1022.0	+1.7		WNW	1	0	13.8	+0.8		22		11		78		0	6		
	1020.0	+1.8		—	0	4	15.3	+2.1		25		13		82		0	0		
	1020.6	+0.8		WNW	1	4	14.0	+0.1		22		11		61		0	0		
	1019.1	+2.3	+1.1	N	3	0	15.0	+1.5	-0.7	23	-1	14	+1	78	+2	0	dr	9	2
	1015.6	+0.6	-1.6	NW	4	2	19.7	+3.6	+3.5	23	-1	16	+4	57	-5	0	5	6	4
	—	—		WNW	3	0	17.8	-1.2		24		15		79		0	2		2
	1016.6	+1.4		W	1	0	19.9	-1.4		27		16		44		0	34		1
	1020.6	+2.4		—	0	2	14.6	-0.4		23		10		74		0	3		
	1019.9	+1.3		N	2	1	13.5	-0.5	-0.1	22	0	10	0	83	+4	0	0		
	1020.4	+2.2	+1.3	WNW	3	0	13.8	+1.1	+0.6	23	0	10	0	82	+10	0	25		
	1017.9	+0.8		WSW	3	4	15.0	-0.2	+0.2	25	-1	12	+2	70	+8				
	1018.0	+0.9	+0.3	—	0	2	15.0	+0.7	-1.8	26	-1	13	0	68	+17				
	1018.7	+2.0	+0.5	N	3	7	14.2	-0.8	-1.1	26	-1	11	0	26	-25				
	1016.6	+3.9	+0.7	NE	4	0	19.5	-3.0	-1.9	34	+2	15	0	35	-2	0	0	1	
	1014.4	+2.6	+1.3	N	2	3	22.4	-0.9	—	35	—	19	+1	35	-1	0	3	5	
	1011.9	+1.2	-0.6	NNE	5	0	24.0	-1.6	0.0	37	+2	19	+1	34	-4	0	12	13	
	1011.0	+1.2	-0.1	NNW	2	1	26.4	-0.1	+2.6	39	+2	19	+2	40	-8	0	52	37	
	—	—	—	NW	4	0	24.8	-0.6		35	0	20	+3	36		0	29	12	
	1013.4	+1.9	-1.1	N	4	1	21.7	-0.8	0.0	34	+2	15	+2	31	-5	0	12	19	
	1012.3	+1.2	+1.3	N	2	0	27.3	+1.0	+2.0	36	0	21	+3	26	-10	0	50	93	
	1010.7	+0.7	-0.2	N	3	0	25.3	-1.2	-0.5	37	+1	19	+1	56	-10	0	125	146	
	1011.8	+1.0		SW	2	0	25.0	-0.8		37		20		83		13	83	133	

General Situation

There are shallow low-pressures over Asia Minor and the northern Red Sea.

Matruh

07	00	07	00	08	45
33	320	31	280	34	330
29	320	30	290	25	350
36	320	31	310	29	10
55	320			30	340

Forecast

On the coast moderate to fresh west to northwest winds.
Inland light to moderate winds chiefly north to northwest.
Much low cloud.
Little rain near the coast; possibly thunderstorms inland.
Little change in temperature.

رياح بين المعتدله والشديده غربيه وبين غربيه والشماليه الغربيه على الساحل - ورياح بين الخفيفه والمعتدله اغلبها بين شماليه وشماليه غربيه في الداخل.
يكثر السحاب المنخفض.
وتمطر خفيفا بالقرب من الساحل ويحتمل حصول عواصف رعديه في الداخل.
ولا تتغير درجة الحرارة الا قليلا.

	72	+7	16.4	+2.6
	75	+4	14.9	+1.0
	88	+13	13.5	—
	74	+15	13.3	+1.4

UPPER WINDS
MALAKAL

AT 07h. 30m.
ON Sunday 2-12-1934.

Height. metres	Km. an hour	Dir. °E. of N.
500	14	40
1000	24	70
1500	36	60
2000	37	60

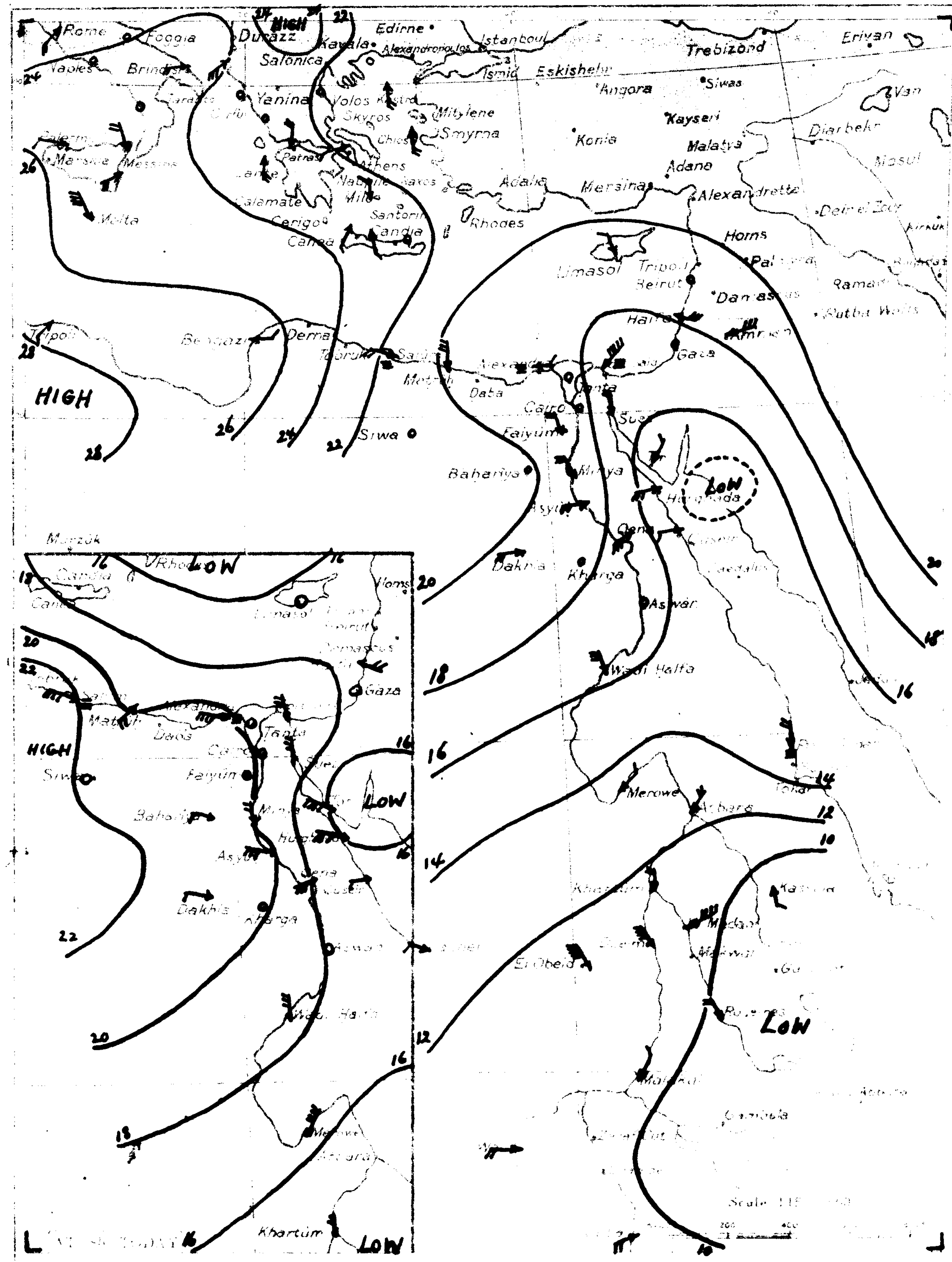
AT 07h. 30m.
ON Monday 3-12-1934.

Height.	Km.	Dir.
500	13	0
1000	52	30
1500	48	40
2000	51	40.

3-12	1390	1740
2-12	1391	1736

Station	Date	Reading	Diff. from normal	Reading	Diff. from normal
	3-12	13.30	-0.25	13.30	-0.25
Nasser	3-12	10.42	+0.82	10.45	+0.80
Malakal	3-12	12.56	+0.40	12.56	+0.38
Roseires	4-12	13.72	+0.52	13.77	+0.53
Sennar Res	3-12	20.70	—	20.70	—
Khartum	3-12	11.80	+0.06	11.82	+0.07
Kh el Girba					
Atbara	3-12	11.32	+0.19	11.34	+0.20
Kangarti	3-12	135.22	+0.15	135.25	+0.13
Wadi Halfa	4-12	3.39	+0.13	3.40	+0.16
Aswan Res	3-12	115.73	—	115.73	—
D.S.	3-12	86.66	-0.41	86.58	-0.49
El Leiss	4-12	18.79	-0.67	18.90	-0.63
Roda (Cairo)	4-12	16.04	-0.26	16.04	-0.32

١٩٣٤-١٢-٣ Barometer and Wind at 8h. Yesterday. 3-12-1934.



١٩٣٤-١٢-٣ 3-12-1934.

Station																				
Kassala	1008.7	0.0	-3.0	S	1	0	27.5	-1.0	+1.9	37	+1	19	0	67	+12	0	0	11	—	كسلا
El Fasher	1013.4	+0.8	—	WNW	1	0	19.5	+1.5	+1.8	33	+1	12	+1	35	+1	0	2	8	—	الفاشر
Limassol	1019	-1	+2	NNW	1	0	12	-2	—	—	—	—	—	—	—	0	—	96	—	ليماسول
Haifa	1018.4	-1.4	+2.1	ESE	3	0	17.8	+1.9	+0.6	23	+1	11	-1	62	-2	0	9	119	2	حيفا
Gaza	—	—	—	—	0	0	9.2	-2.3	-6.6	15	-7	5	-7	72	0	0	6	61	—	غزة

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CAIRO, to-morrow
Time of sunrise h 06 m 37
" " sunset h 16 m 55

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

DAILY WEATHER REPORT.

From Observations taken at 8 h. to-day.

Wednesday 5th December, 1934 ١٩٣٤ الأربعاء ٥ ديسمبر

Station	Barometer: Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Diff. from normal (mb)	Wind Direction	Force	Sky	Temp. At 8 h. °C	Change in past 24 hours °C	Diff. from normal °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 mm	Total from Oct. 1 to yesterday mm	Normal from Oct. 1 to yesterday mm	Sea
MEDITERRANEAN																			
SALUM	1017.2	-5.0	-0.8	WNW	3	4	13.5	+1.5	—	20	—	13	—	97	—	0	73	—	—
MATRUH	1014.7	-5.2	-3.5	WSW	2	5	13.8	-1.2	-1.0	21	0	14	+2	100	+26	8	43	43	3
ALEXANDRIA	1014.0	-6.3	-4.5	WSW	5	4	16.6	-2.7	+0.3	25	+3	13	0	96	+23	21	26	46	4
DAMIETTA	1014.6	-4.1		SW	4	4	15.5	+0.3		24	—	14	—	86	—	dr.	dr.	28	
PORT SAID	1013.6	-5.1	-3.5	SW	5	3	16.6	-4.9	-0.5	24	+3	15	+1	80	+5	0	dr.	16	2
EGYPT																			
DAMANHUR	1014.6	-5.0	—	WSW	5	3	15.5	+0.3	—	23	—	15	—	89	—	1	9	22	—
MANSURA	1014.2	-5.3	—	SW	3	3	16.0	-0.5		23	—	13	—	84	—	dr.	dr.	9	—
TANTA	1015.0	-4.5	—	W	4	4	16.0	-0.5		23	—	13	—	79	—	0	0	7	—
ZAGAZIG	1015.2	-4.3		SE	3	4	15.1	-0.8		22	—	12	—	78	—	0	dr.	4	—
[illegible]	1015.8	-3.8	-2.9	SSE	3	3	14.8	+0.8	+1.8	24	+2	13	+2	70	-11	dr.	2	5	—
GIZA	1016.4	-3.8	-2.9	SE	3	3	13.7	+1.7		23	+1	12	+3	78	—	0	1	5	—
HELWAN	1016.6	-3.4	-1.8	SSE	2	2	12.6	0.0	0.0	22	+1	12	+1	62	-7	0	dr.	5	—
W. DESERT																			
SIWA	1017.9	-3.7	-1.3	WNW	1	0	13.9	+1.4	+2.6	22	0	11	+4	81	+11	0	0	2	—
BAHARIYA	1017.9	-4.1		WSW	3	0	15.3	+1.5	—	21		12		61	—	0	6		—
KHARGA	1019.8	-0.2		—	0	1	13.2	-2.1		23		8		87	—	0	0		
DAKHLA	1020.7	+0.1		NW	1	0	11.7	-2.3		22		8		61		0	0		
RED SEA																			
SUEZ	1015.5	-2.6	-2.6	S	2	4	19.0	+4.0	+3.5	24	+1	14	+1	62	-14	0	dr.	9	1
TOR	1015.6	0.0	-1.6	NW	2	0	20.0	+0.3	+4.0	25	+1	15	+4	55	-6	0	5	6	2
HURGHADA	—	—		NW	3	0	19.2	+1.4	—	24		14		58	—	0	2		2
QUSEIR	1016.6	0.0		W	2	0	22.0	+2.1		25		16		39		0	34		2
UPPER EGYPT																			
FAIYUM	1017.0	-3.6		SSW	1	1	14.0	-0.6		24		11		65		0	3		
MINYA	1019.1	-0.8		NNW	1	1	15.0	+1.5	+1.6	22	0	11	+1	68	-12	0	0		
ASYUT	1018.8	-1.6	-0.4	NNW	2	0	15.0	+1.2	+2.0	23	0	11	+2	68	-4	0	25		
QENA	1017.9	0.0		W	2	0	16.5	+1.5	+1.9	26	0	12	+2	59	-3				
ASWAN	1018.4	+0.4	+0.6	N	2	1	15.0	0.0	-1.5	25	-2	13	0	60	+9				
NORTH SUDAN																			
WADI HALFA	1019.5	+0.8	+1.2	NNW	3	7	15.0	+0.8	-0.1	24	-3	11	0	25	-26				
MEROWE	1017.5	+0.9	+1.5	NE	3	0	17.5	-2.0	-3.7	30	-2	14	-1	40	+3	0	0	1	
ATBARA																			
KHARTUM	1015.4	+1.0	+2.3	N	2	1	19.0	-3.4	—	33	—	16	-1	41	+5	0	3	5	
EAST SUDAN																			
PORT SUDAN	1014.7	+1.2	-0.1	NW	3	2	26.0	-1.0	+0.3	31	+2	23	+1	72	+4	dr.	90	65	3
KASSALA																			
WAD MEDANI	1013.6	+1.7	+1.0	NNE	4	0	21.2	-2.8	-2.7	35	0	15	-3	25	-13	0	12	13	
ROSEIRES	1011.8	+0.8	+0.6	NNW	2	1	23.7	-2.7	-0.1	37	0	18	+1	32	-16	0	52	37	
SOUTH SUDAN																			
EL FASHER																			
[illegible]	—	—	—	SW	4	0	23.6	-1.2		34	-1	18	+2	33		0	29	12	
EL OBEID	1014.8	+1.4	+0.2	N	5	0	19.0	-2.7	-2.5	30	-2	13	0	40	+4	0	12	19	
MALAKAL	1010.4	-1.9	-0.6	N	3	0	24.3	-3.0	-1.0	36	0	18	0	22	-13	0	50	93	
WAU	1011.6	+0.9	+0.7	N	3	0	24.0	-1.3	-1.8	36	0	20	+2	63	-2	0	125	146	
JUBA																			

TEMP F. C. PRESS Mm. Mb.

Upper Wind Observations

Height (feet)	[illegible] 07 00 Kms per hour	From	Matruh 7h 00m Kms per hour	From	Aswan 8h 30m Kms per hour	From	Khartum Kms per hour	From
[illegible]	46	310	44	280	24	230		
[illegible]	36	310	38	290	43	270		
[illegible]			54	300	52	270		
[illegible]					41	270		
3000								
4000								
5000								
6000								

General Situation

Egypt is under the influence of a depression situated over Cyprus. The depression has deepened and pressure throughout Egypt is falling.

Forecast for 24 hours from noon to-day

Fresh winds, westerly on the coast, between south and west inland.
Much low cloud.
Further rain on the coast and inland. Remaining unsettled;
Little change in temperature.

رياح شديده نوعا غربيه على السواحل وما بين
الجنوبيه والغربيه فى الداخل
يكثر السحاب المنخفض
وتمطر مرة أخرى على السواحل وفى الداخل
وتستمر حالة الطقس غير مستقرة
درجه الحرارة تبقى كما هى

Station	Relative Humidity Mean of day: Yesterday	Diff. from normal	Wet Bulb Temperature Mean of day: Yesterday	Diff. from normal
Alexandria	81	-4	16.0	+2.3
[illegible]	79	+8	14.8	+1.1
Giza	89	+14	13.5	—
Helwan	70	+11	13.6	+1.8

NOTE.—A dash means that figures are not available.

Subscription by Inland Post P.T. 100 annually. Abroad P.T. 150.

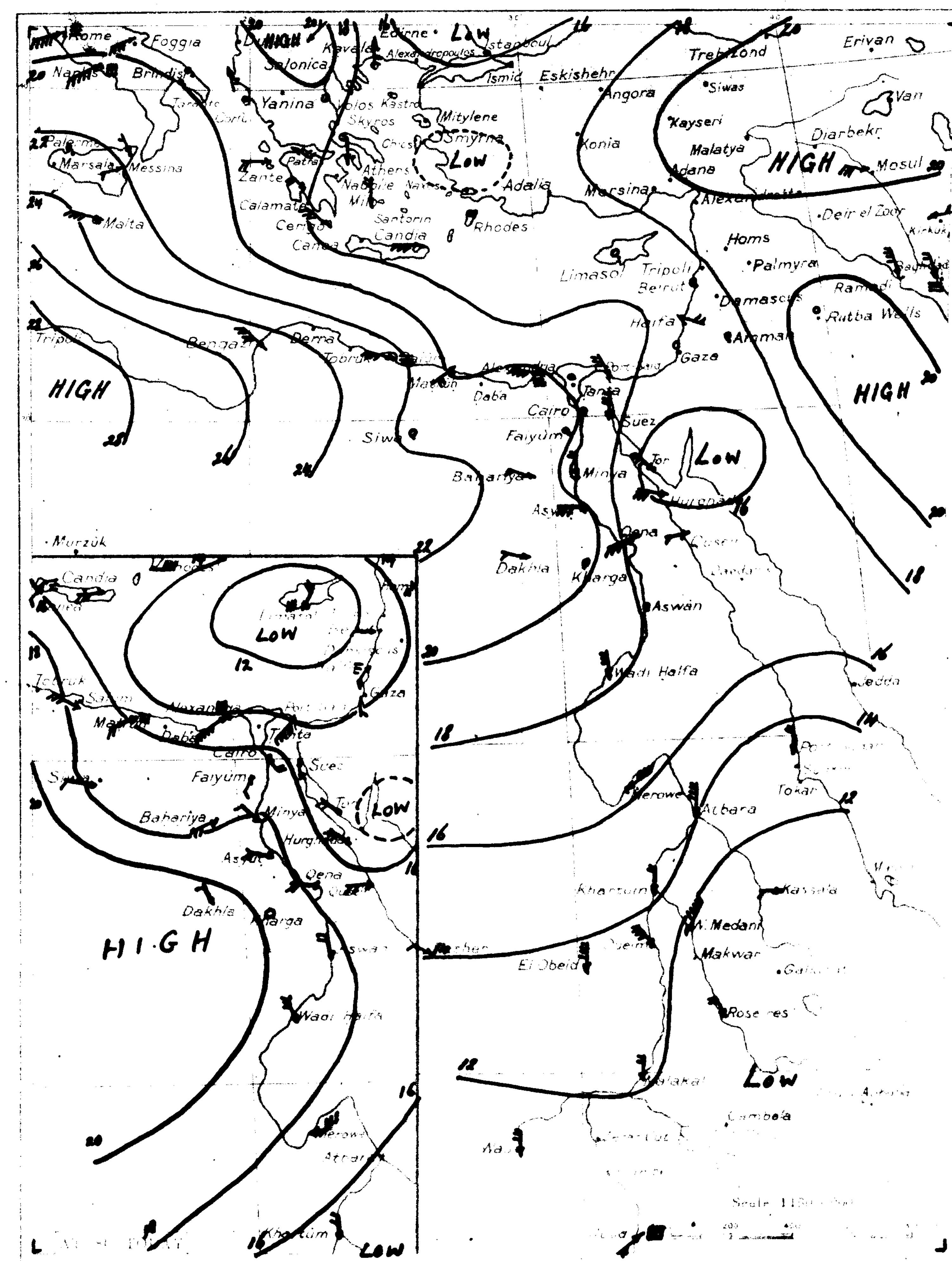
Remarks

Discharges of Aswan measured by sluices

Date	1934	1933
5-12	1394	1740
4-12	1391	1738

Gauge	Date 1934	Reading m	Diff. from normal	Previous year Reading	Diff. from normal
Juba	4-12	13.30	-0.34	13.30	-0.25
Nasser	3-12	10.42	+0.62	10.45	+0.80
Malakal	4-12	12.56	+0.41	12.56	+0.40
Roseires	5-12	13.68	+0.57	13.72	+0.52
Sennar Res	3-12	20.70	—	20.70	—
Khartum	4-12	11.82	+0.08	11.80	+0.06
Kh. el Girba					
Atbara	4-12	11.30	+0.19	11.32	+0.19
Kangarti	5-12	135.15	+0.17	135.20	+0.17
Wadi Halfa	5-12	3.38	+0.20	3.37	+0.18
Aswan Res.	5-12	116.25	—	116.69	—
D S	5-12	86.66	-0.11	86.86	-0.11
El Leisi	5-12	18.68	-0.73	18.79	-0.67
Roda (Cairo)	5-12	16.00	-0.28	16.04	-0.26

١٩٣٤-١٢-٤ Barometer and Wind at 8 h. Yesterday. 4-12-1934



١٩٣٤-١٢-٤ 4-12-1934

Station	Barometer Reduced to Sea Level (mb)	Change in past 24 hours (mb)	Diff. from normal (mb)	Wind Direction	Force	Sky	Temp. At 8 h.	Change	Diff.	Maximum	Diff.	Minimum	Diff.	Humidity	Diff.	Rainfall Past 24 hours	Total	Normal	Sea	
Atbara	1013.8	+0.8	0.0	N	4	2	22.5	-1.5	-0.5	32	0	20	+8	23	-15	0	0	1	—	عطبرة
Port Sudan	1012.5	-1.5	-1.2	N	2	2	27.0	+0.5	+1.2	31	+2	24	+2	79	+11	0	90	64	2	بور سودان
Kassala	1011.2	+2.5	-0.6	N	1	0	25.5	-2.0	0.0	37	+1	16	-3	65	+10	0	0	11	—	كسلا
El Fasher	1014.0	+0.6	—	NNW	1	0	18.0	-1.5	+0.2	34	+2	11	0	28	-6	0	2	8	—	الفاشر
Limassol	1017	-2	0	—	0	1	13	+1	—	—	—	—	—	—	—	0	—	100	—	ليماسول
Haifa	1017.8	-0.6	+1.5	ESE	2	0	16.5	-1.3	-0.6	34	+2	11	-1	64	0	0	9	126	2	حيفا
Gaza	—	—	—	—	0	2	11.8	+2.6	-3.9	21	-1	9	-3	93	+21	0	6	65	—	غزة

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
... 5
36-44 6
45-54 7
55-65 8
66-77 9
78-90 10
91-104 11
over 104 12

STATE OF SKY

STATE OF SEA

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06 38
16 55 Thursday 6th December, الخميس ٦ ديسمبر

1018.8	+1.6	+0.8	W	2	1	12.3	-1.2		20		11		98		5	78				
1016.4	+1.7	-1.9	SW	2	2	14.1	+0.3	-0.5	20	-1	14	+2	88	+14	21	64	44	4		
1016.2	+2.2	-2.3	NW	2	1	19.1	+2.5	+3.1	20	-2	14	+1	58	-16	10	36	48	3		
1015.1	+0.5		SW	2	0	14.9	-0.6		20		14		88		4	4	28			
1015.0	+1.4	-2.2	WNW	3	1	17.2	+0.6	+0.3	19	-2	14	0	85	+10	4	4	17	2		
1015.9	+1.3		S	2	0	13.8	-1.7		20		12		94		21	30	22			
1015.8	+1.6		NW	3	1	14.9	-1.1		20		12		89		dr.	dr.	9			
1016.3	+1.3		W	1	4	15.0	-1.0		20		11		58		6	6	7			
1016.4	+1.2		NNE	1	0	14.9	-0.2		20		12		89		3	3	4			
1016.3	+0.5	-2.4	SSW	1	3	15.9	+1.1	+3.1	21	-1	14	+3	89	+8	dr.	2	5			
1017.2	+0.8	-2.1	S	1	2	15.0	+1.3		23	+1	13	+4	91		tr.	1	5			
1016.8	+0.2	-1.6	—	0	3	15.6	+2.1	+2.3	21	0	14	+3	90	+21	dr.	5	5			
1018.2	+0.3	-1.1	—	0	0	15.4	+1.5	+4.3	23	+1	13	+6	84	+14	0	0	2			
1018.3	+0.4		WNW	3	0	16.0	+0.7		22		13		77		0	6				
1019.8	0.0		—	0	0	12.0	-1.2		26		8		75		0	0				
1019.0	-1.7		NW	2	2	16.6	+4.9		23		11		64		0	0				
1016.2	+0.7	-2.0	E	2	0	16.2	-2.8	+0.8	24	+1	14	+1	79	+4	dr.	dr.	9/6	1		
1015.2	-0.4	-2.1	N	2	1	15.3	-4.7	-0.5	24	0	12	+1	76	+15	0	5		2		
—	—		WNW	2	0	19.3	+0.1		24		13		59		0	2		1		
1016.2	-0.4		W	2	0	20.4	-1.6		24		17		42		0	34		2		
1017.2	+0.2		SSW	1	2	17.0	+3.0		25		13		76		0	3				
1018.7	-0.4		NNW	1	3	16.5	+1.5	+3.2	24	+2	11	+1	74	-6	0	0				
1018.3	-0.5	-1.0	W	2	2	17.0	+2.0	+4.1	23	0	12	+3	70	-2	0	25				
1018.2	+0.3		WNW	1	3	14.8	-1.7	+0.5	24	-2	10	0	67	+4						
1019.0	+0.6	+1.1	—	0	1	14.0	-1.0	-2.3	23	-4	11	-1	53	+2						
1018.8	-0.7	+0.4	—	0	4	13.0	-2.0	-1.9	24	-3	10	0	35	-16						
1016.4	-1.1	+0.3	NE	3	0	17.5	0.0	-3.5	27	-5	13	-2	44	+7	0	0	1			
1014.7	+0.3	+0.7	N	5	0	21.0	-1.2	-1.8	31	-1	16	0	20	-18	0	0	1			
1016.7	+1.3	+3.5	N	2	2	18.0	-1.0	—	30	—	14	-3	45	+9	0	3	5			
1015.5	+0.8	+0.7	N	3	1	25.5	-0.5	-0.1	28	-1	23	+1	72	+4	0	90	66	3		
1014.7	+1.1	+2.1	NNE	5	0	19.2	-2.0	-4.6	33	-2	15	-2	29	-9	0	12	13			
1013.6	+1.8	+2.4	NW	2	1	21.5	-2.2	-2.2	35	-2	13	-4	24	-24	0	52	37			
—	—	—	W	4	0	21.6	-2.0		31	-4	17	0	37		0	29	12			
1016.3	+1.5	+1.6	N	6	0	17.4	-1.6	-3.9	29	-3	11	-2	47	+11	0	12	19			
1013.8	+3.4	+2.7	N	3	0	23.0	-1.3	-2.2	35	-1	18	0	58	+23	0	50	93			
1014.3	+2.7	+3.4	N	3	0	22.0	-2.0	-3.8	36	0	18	0	36	-29	0	125	146			
1013.0	+2.4		NW	2	0	26.0	-1.8		36		20		64		0	83	133			

The depression, which is slowly filling up, is now centred near the Syrian Coast.

	Mekteb		
07 00	07 00	08 30	
15 330	16 330	9 290	
22 340	18 340	19 300	
29 320		22 310	
26 330		37 300	
		28 320	

On the coast moderate to fresh northwesterly winds; Inland moderate winds veering from south to west or northwest. Light rain probable near the coast. Much low cloud. Conditions are improving. Temperature about normal.

رياح شمالية غربية بين المعتدلة والشديدة تهاجم الساحل ورياح معتدلة جنوبية تتحول إلى غربية أو شمالية غربية في الداخل
محتمل تساقط مطر بالقرب من الساحل
كثير السحاب المنخفض
تحسن الطقس ودرجة الحرارة حوالي المعدل.

Alexandria	74	+9	15.9	+2.3	
Esbeh	69	-2	14.5	+1.0	
Giza	77	+2	14.0	—	
Helwan	60	+1	12.9	+1.2	

	6-12 1394 1737			
	5-12 1394 1740			
Nassir	6-12	13.29	-0.23	13.29 -0.24
Makwar	5-12	10.36	+0.27	10.40 +0.26
Jebel Aulia	6-12	12.56	+0.43	12.56 +0.42
Sennar	6-12	13.63	+0.52	13.68 +0.57
Kadugli	5-12	20.66	—	20.68 —
Khartoum	5-12	11.34	+0.10	11.32 +0.08
Atbara	5-12	11.28	+0.18	11.30 +0.19
Sennar	5-12	135.15	+0.19	135.20 +0.17
Wadi Halfa	6-12	3.36	+0.21	3.38 +0.20
Aswan Res.	6-12	116.42	—	116.25 —
Luxor	6-12	86.56	-0.11	86.56 -0.11
Luxor	6-12	18.55	-0.20	18.52 -0.23
Roda (Cairo)	6-12	16.91	-0.34	16.90 -0.35

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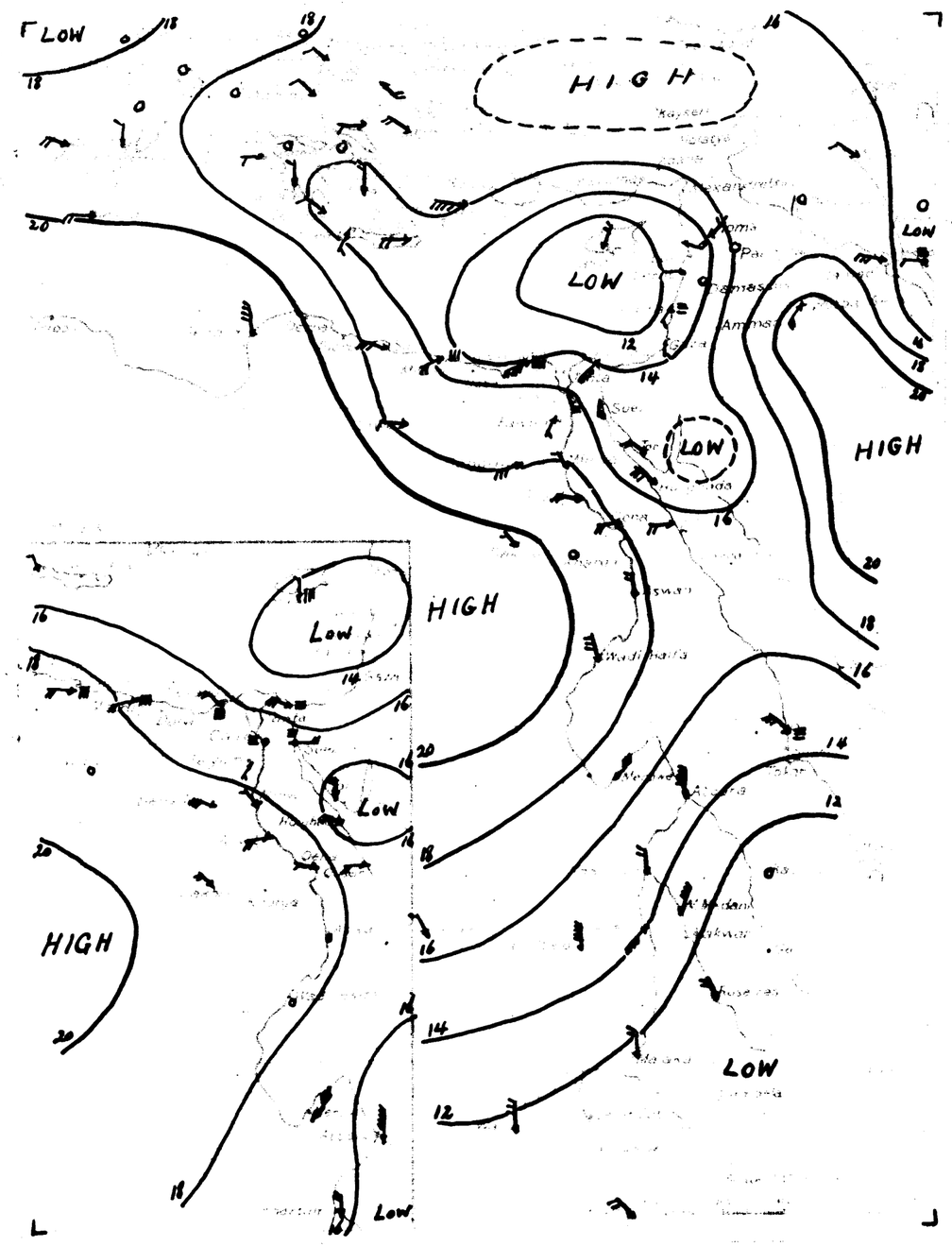
١٩٣٤-١٢-٥ 5-12-1934



١٩٣٤-١٢-٥ 5-12-1934

Atbara	1014.4	+0.6	+0.5	N	5	0	22.2	-0.3	-0.7	31	-1	17	+1	22	-16	0	0	1	—	عطبرة
Kassala	1010.7	-0.5	-1.1	—	0	0	25.6	+0.1	+0.3	37	+2	17	-2	68	+12	0	0	11	—	كسلا
El Fasher	1016.4	+2.4	—	NNW	1	1	15.5	-2.5	-2.2	32	0	11	0	36	+2	0	2	8	—	الفاشر
Juba	1010.6	-1.2	—	NW	2	0	27.8	+2.8	—	37	—	21	—	71	—	0	83	133	—	جوبا
Limassol	1011	-6	-6	NNE	2	1	13	0	—	—	—	—	—	—	—	Rain	—	104	—	ليماسول
Haifa	1013.6	-4.2	-2.7	SSW	2	4	13.8	-2.7	-3.1	23	+1	10	-2	88	+23	4	13	132	1	حيفا
Gaza	—	—	—	S	1	4	14.9	+3.1	-0.6	19	-3	11	0	75	+3	0	6	59	—	غزة

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

DAILY WEATHER REPORT.

Time of Sunrise 06 39 — From Observations taken at 8h to-day — 16 55 Friday 7th December, 1934 — الجمعة ٧ ديسمبر

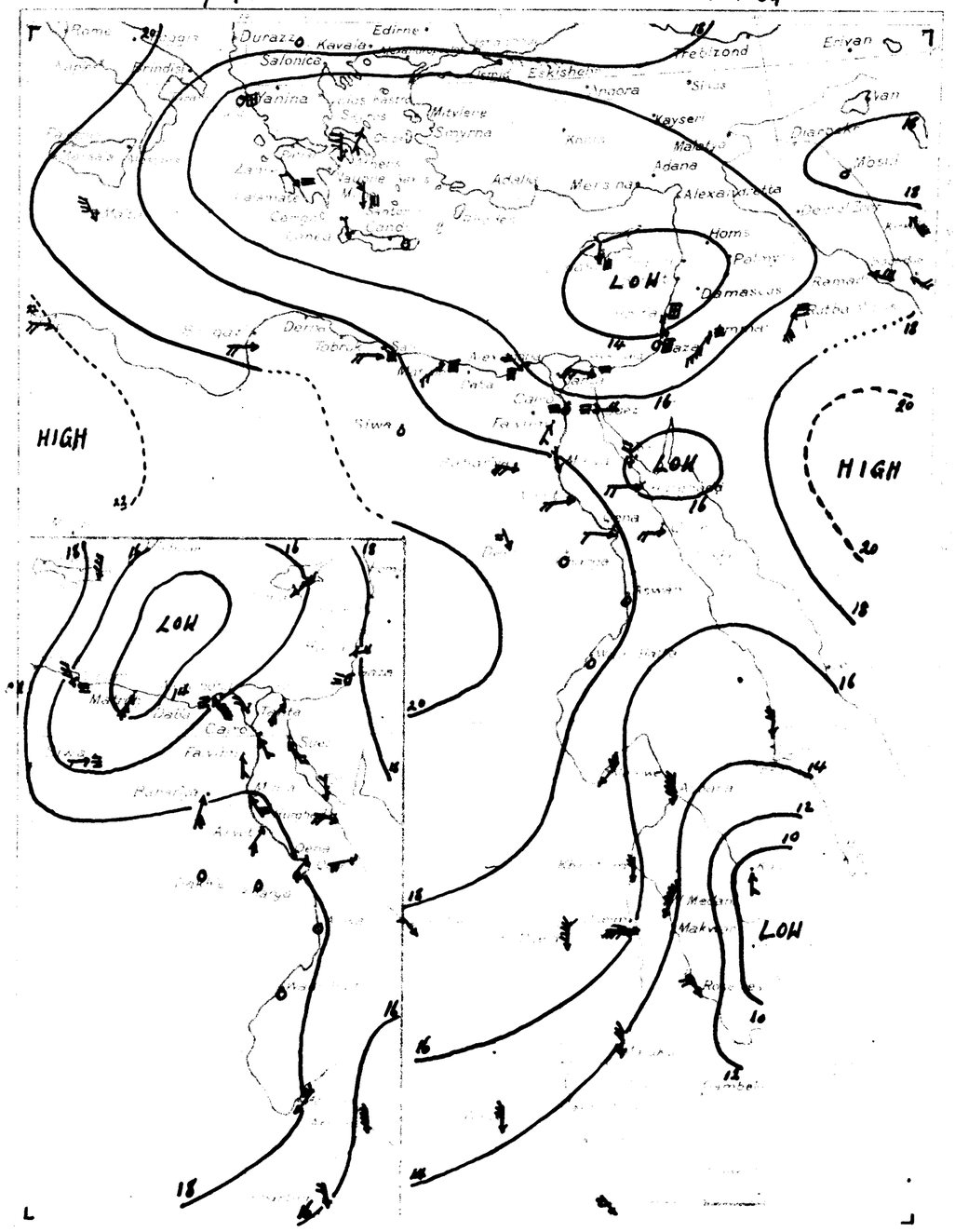
1015.4	-3.4	-2.6	NW	3	5	14.0	+1.7		21		12		93		1	79				
1013.6	-2.8	-4.7	SW	3	3	14.9	+0.8	+0.5	21	0	14	+3	90	+16	0	64	45	3		
1015.8	-0.4	-2.7	SE	4	4	15.0	-4.1	-0.8	24	+2	13	0	82	+8	dr.	36	50	5		
1016.6	+1.5		SSW	2	3	15.0	+0.1		23		12		85		2	6	29			
1016.0	+1.0	-1.2	SW	2	1	16.5	+0.7	-0.2	23	+2	13	-1	80	+5	0	4	17	1		
1016.2	+0.3		S	5	3	15.0	+1.2		22		13		78		0	30	23			
1015.8	0.0		SE	1	2	13.0	-1.9		24		11		89		dr.	dr.	9			
1016.6	+0.3		NW	2	4	16.0	+1.0		23		11		79		0	6	7			
1016.4	0.0		NE	1	1	14.1	-0.8		23		10		79		0	3	5			
1016.3	0.0	-2.4	S	2	4	14.8	-1.1	+2.2	25	+3	12	+2	75	-6	0	2	5			
1017.2	0.0	-2.2	S	2	3	13.4	-1.6		25	+4	10	+1	85		0	1	5			
1017.1	+0.3	-1.3	SE	1	2	14.6	-1.0	+1.4	22	+1	12	+1	69	0	0	5	60			
1015.8	-2.4	-3.5	W	1	4	15.8	+0.4	+4.9	24	+2	—	—	89	+19	tr.	tr.	2			
1017.5	-0.8		SSW	2	4	13.8	-2.2		22		9		70		0	6				
1018.8	-1.0		—	0	0	10.9	-1.1		25		7		81		0	0				
1019.2	+0.2		—	0	0	12.3	-4.3		24		10		62		0	0				
1016.8	+0.6	-1.5	SE	2	1	17.0	+0.8	+1.8	24	+1	13	+1	70	-5	0	dr	9	1		
1016.7	+1.5	-0.6	N	1	0	17.0	+1.7	+1.4	23	-1	13	+2	52	-9	0	5	6	2		
—	—		WNW	2	0	20.6	+1.3		24		14		54		0	2		1		
1016.8	+0.6		W	2	0	21.7	+1.3		26		17		46		0	34		2		
1017.4	+0.2		S	1	3	13.0	-4.0		25		10		76		0	3				
1016.2	-0.5		SE	2	3	14.5	-2.0	+1.5	23	+1	11	+1	73	-7	0	0				
1018.3	0.0	-1.1	SW	2	0	15.5	-1.5	+2.8	26	+4	10	+1	74	+2	0	25				
1017.8	-0.4		W	2	0	15.3	+0.5	+1.2	24	-1	10	0	70	+7						
1019.0	0.0	+1.0	—	0	0	16.8	+2.8	+0.6	24	-3	13	+1	60	+9						
1018.6	-0.2	+0.1	—	0	2	14.4	+1.4	-0.3	26	-1	9	-1	25	-26						
1019.2	+2.8	+3.1	NE	2	0	17.5	0.0	-3.3	27	-5	13	-2	48	+11	0	0	1			
1014.6	-0.1	+0.6	N	5	0	21.0	0.0	-1.7	30	-2	16	-1	20	-18	0	0	1			
1015.9	-0.8	+2.6	N	2	1	19.0	+1.0	—	30	—	14	-3	39	+3	0	3	5			
1014.6	-0.9	-0.3	NW	3	2	25.5	0.0	0.0	29	0	23	+1	80	+12	0	90	67	3		
1013.0	+3.2	+1.0	NE	1	0	22.5	-5.5	-2.6	33	-2	15	-3	41	-15	0	0	11			
1018.6	+0.1	+2.1	NE	4	0	19.0	-0.2	-4.7	31	-4	13	-4	25	-14	0	12	13			
1014.0	+0.4	+2.7	NNW	2	1	21.4	-0.1	-2.2	34	-3	14	-2	30	-17	0	52	37			
1016.8	-1.1	—	NNW	1	1	17.0	+1.0	-0.4	28	-4	9	-1	38	+4	0	2	8			
—	—	—	W	5	0	21.6	0.0		30	-5	14	-2	27		0	29	12			
1015.9	-0.4	+1.1	NNE	4	0	19.2	+1.8	-1.9	27	-5	10	-3	41	+5	0	12	19			
1015.4	+1.6	+4.3	ENE	2	2	20.7	-2.3	-4.5	32	-4	17	-1	63	+28	0	60	93			
1014.0	-0.3	+3.1	N	3	1	20.0	-2.0	-5.5	34	-1	16	-2	43	-22	0	125	146			
1013.8	+0.8		NW	1	2	24.0	-2.0		36		20		67		0	83	134			

Kassala	1009.8	-0.9	-2.1	S	1	0	25.0	+2.4	+2.8	37	+2	21	+2	67	+11	0	0	11	—	كسلا
El Fasher	1017.7	+1.5	—	NW	1	1	16.0	+0.5	-1.6	32	0	7	-2	36	+2	0	2	8	—	الفاشر
Limassol	1013	+2	-4	N	1	0	12	-1	—	—	—	—	—	—	Rain	—	107	—		الماسول
Haifa	1013.5	-0.1	-2.8	SSE	2	2	14.5	+0.7	-2.2	16	-6	12	0	86	+21	11	24	137	1	حيفا
Gaza	—	—	—	—	0	4	13.1	-1.8	-2.2	18	-4	13	+2	97	+15	57	63	61	—	غزة

58	-7	16.6	+2.2	7.12	1393	1739	
75	+4	15.1	+1.8	6.12	1394	1737	
85	+10	14.2	—				
69	+9	14.2	+2.6				

7.12	13.28	-0.23	13.29	-0.23
6.12	10.32	+0.87	10.46	+0.87
7.12	12.56	+0.44	12.56	+0.43
7.12	13.57	+0.50	13.61	+0.50
7.12	20.68	—	20.66	—
7.12	11.68	+0.13	11.86	+0.11
7.12	11.26	+0.12	11.26	+0.17
7.12	135.05	+0.21	135.08	+0.20
7.12	3.34	+0.22	3.36	+0.21
7.12	116.57	—	116.42	—
7.12	86.54	-0.13	86.56	-0.11
7.12	18.47	-0.82	18.55	-0.80
7.12	15.75	-0.28	15.91	-0.34

٦/١٢/٣٤ Barometer and Wind at 8h Yesterday 6.12.34.



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6.12.34.

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16 55 Saturday 8th December, السبت ٨ ديسمبر ١٩٣٤ - ١٢ - ٧ 7-12-1934

1022.4	+7.0	+4.5	NW	2	2	12.0	-2.0		19		11		89		2	81			
1019.4	+6.8	+1.1	NNW	3	3	18.9	+4.0	+4.7	20	-1	15	+4	65	-9	0	64	46	4	
1018.4	+2.6	-0.2	N	5	2	19.5	+4.5	+4.0	20	-1	14	+1	61	-13	12	48	52	4	
1017.0	+0.4		N	2	2	15.0	0.0		22		14		98		5	11	30		
1016.4	+0.4	-0.9	NW	4	2	19.3	+2.8	+2.8	22	+1	15	+2	71	-4	5	9	18	4	
1017.8	+1.6		N	2	1	14.8	-0.2		20		12		91		2	32	24		
1017.1	+1.3		NNW	2	2	14.5	+1.5		22		12		91		2	2	10		
1018.6	+2.0		—	0	3	14.0	-2.0		22		10		95		0	6	8		
1018.2	+1.8		SE	1	4	12.9	-1.2		21		10		96		Lu.	3	5		
1017.9	+1.6	-0.9	SSW	1	3	14.0	-0.8	+1.6	21	-1	13	+3	90	+9	du.	2	6		
1018.4	+1.2	-1.0	—	0	2	13.6	+0.1		22	+1	12	+3	95		du.	1	5		
1018.2	+1.1	-0.3	SE	1	4	12.9	-1.7	-0.1	19	-2	12	+1	94	+25	Lu.	5	5		
1021.4	+5.6	+2.0	WNW	1	0	13.3	-2.5	+2.5	23	+1	12?	+5	86	+16	0	Lu.	2		
1020.4	+2.9		N	1	4	12.4	-1.4		20		11		95		9	15			
1018.7	-0.1		—	0	0	13.3	+2.4		25		10		88		0	0			
1019.6	+0.4		NW	2	0	13.7	+1.4		25		11		73		0	0			
1017.1	+0.3	-1.4	NW	2	2	16.2	-0.8	+1.2	22	-1	13	+1	77	+2	Lu.	Lu.	10	1	
1015.8	-0.9	-1.6	NW	4	3	19.3	+2.5	+4.1	25	+1	15	+4	68	+7	0	5	6	5	
—	—		NW	3	0	18.3	-1.7		24		13		76		0	2		2	
1016.4	-0.4		WNW	2	0	20.2	-1.5		26		17		54		0	34		2	
1018.6	+1.2		SSE	1	4	13.3	+0.8		22		10		90		0	3			
1019.0	+0.8		SSE	1	4	11.5	-3.0	-1.3	20	-1	10	+1	95	+15	Rain	0			
1018.8	+0.5	-0.6	WNW	2	4	12.7	-2.8	+0.2	25	+3	10	+1	92	+20	0	25			
1017.6	-0.2		W	2	0	15.3	0.0	+1.4	24	-1	13	+3	84	+21	Rain				
1017.9	-1.1		—	0	0	16.0	-0.8	0.0	26	0	13	+1	66	+5					
1018.7	+0.1	+0.2	—	0	0	14.6	+0.2	0.0	26	0	12	+2	30	-21					
1019.9	+0.7	+3.7	NW	2	0	18.5	+1.0	-2.2	27	-5	13	-1	42	+5	0	0	1		
1015.2	+0.6	+1.1	N	5	0	20.0	-1.0	-2.5	30	-2	14	-2	20	-19	0	0	1		
1017.4	+1.5	+4.0	NE	1	4	18.1	-0.9	—	30	—	16	-1	50	+14	0	3	5		
1014.8	+0.2	-0.1	NW	3	2	25.5	0.0	+0.1	29	0	23	+1	72	+4	1	91	68	3	
1015.9	+1.1	+3.2	NE	5	0	19.7	+0.7	-3.9	31	-4	13	-4	34	-5	0	12	13		
1014.6	+0.6	+3.3	NW	2	1	20.3	-1.1	-3.2	33	-4	13	-3	36	-11	0	52	37		
—	—	—	W	4	2	20.6	-1.0		29	-6	15	-1	32		0	29	12		
1016.8	+0.9	+2.0	NNE	3	1	17.2	-2.0	-3.8	28	-4	11	-1	50	+14	0	12	19		
1015.8	+0.4	+4.7	NNE	3	0	21.8	+1.1	-3.3	33	-3	17	-1	26	-8	0	50	93		

Matruh

07 00 07 00 09 00 06 00

The depression remains over Palestine but pressure throughout Egypt is now rising.

26	330	17	340	5	190	45	10
38	320					65	10
24	310					39	20
25	320					10	340
						18	230
						24	210
						51	250

North west to north winds, fresh on the coast, moderate inland.

Much low cloud at times.

Further rain in the north probable.

Temperature about normal.

Conditions slowly improving.

رياح مابين الشمالية الغربية والشمالية شديدة نوعا على الساحل ومعتدلة في الداخل.

يكثر السحاب المنخفض أحيانا ويحتمل المطر مرة أخرى في الشمال.

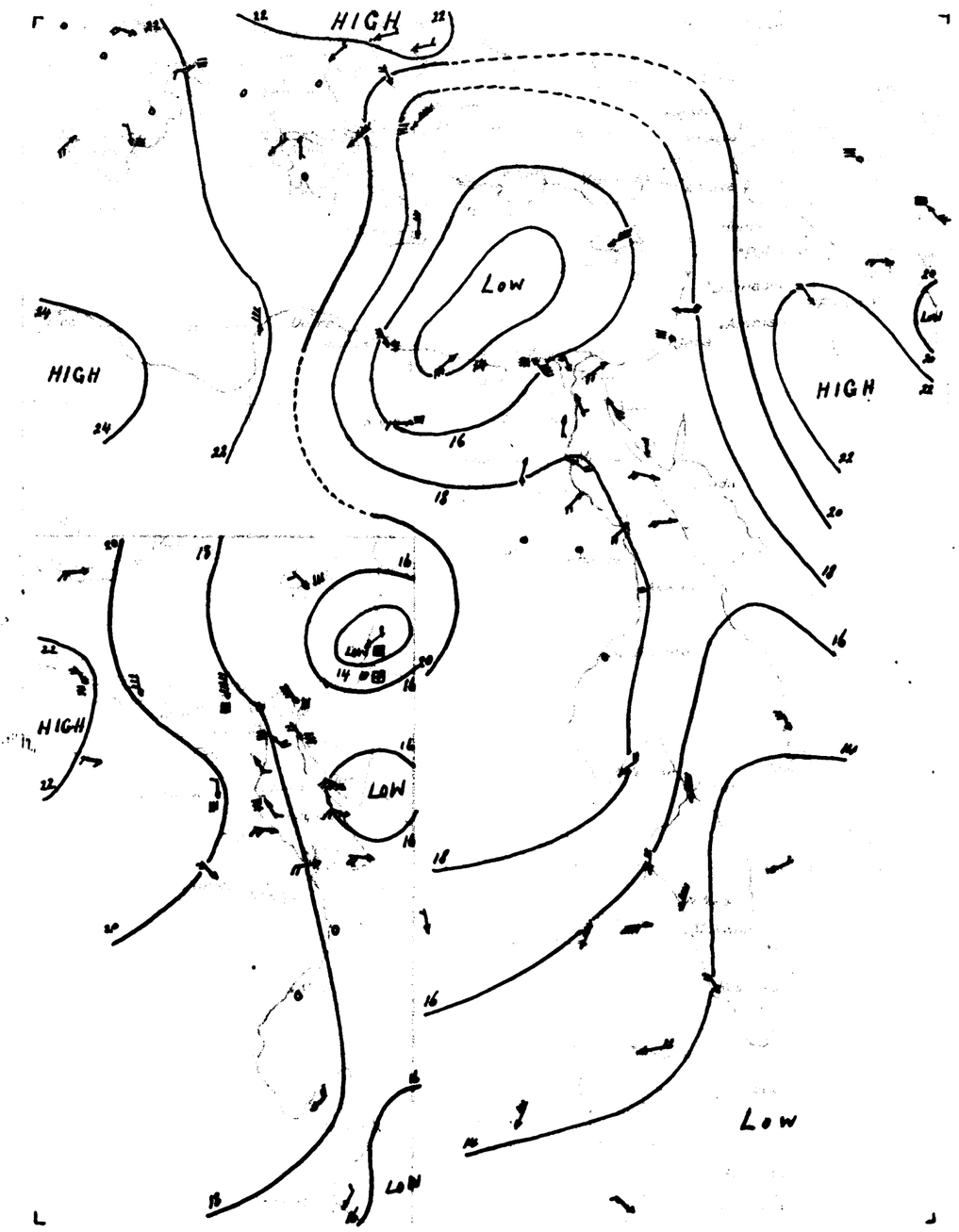
ودرجة الحرارة حوالي المعدل

والطقس آخذ في التحسن تدريجيا

Alexandria	81	+16	14.7	+1.4					
Lydda	70	-1	14.3	+1.1					
Giza	78	+3	14.3	—					
Helwan	68	+8	13.0	+1.5					

			7-12	1393	1739		7-12	13.28	-0.23
			6-12	1394	1737		6-12	10.32	+0.27
							7-12	12.56	+0.44
							8-12	13.54	+0.48
							7-12	20.68	—
							7-12	11.88	+0.13
							7-12	11.26	+0.18
							7-12	135.05	+0.21
							8-12	3.34	+0.25
							7-12	116.57	—
							7-12	86.54	-0.13
							8-12	18.42	-0.82
							8-12	15.91	-0.29

13.29	-0.23																		
10.56	+0.87																		
12.56	+0.43																		
13.59	+0.50																		
20.66	—																		
11.86	+0.11																		
11.26	+0.17																		
135.08	+0.20																		
3.34	+0.22																		
116.42	—																		
86.56	-0.11																		
18.47	-0.82																		
15.95	-0.28																		



Limassol	1016	+3	-1	ENE	4	0	15	+3	—	—	-2	—	—	—	—	0	—	111	—
Haifa	1017.6	+4.3	+1.4	ESE	2	2	14.7	+0.2	-1.8	20	-2	12	0	100	+34	0	24	145	1
Gaza	1016.8	—	+0.2	—	0	0	14.2	+1.1	-0.8	18	-4	11	0	86	+14	3	66	68	—

ليماسول
حيفا
غزة

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CAIRO, to-morrow
Time of sunrise 06 41
sunset 16 55

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

DAILY WEATHER REPORT

From Observations taken at 8h. to-day.

Sunday 9th December, 1934 ١٩٣٤ الأحد ٩ ديسمبر

1019.5	-2.9	+1.6	WNW	3	2	10.8	-1.2		20		10		92		0	81		
1017.6	-1.8	-0.7	WSW	3	3	13.0	-5.9	-1.1	20	0	12	+1	87	+13	0	64	46	4
1018.4	0.0	-0.2	S	2	4	14.8	-4.7	-0.5	23	+2	13	0	77	+3	dr.	48	54	2
1019.0	+2.0		SSW	2	1	13.0	-2.0		22		10		86		0	11	30	
1018.6	+2.2	+1.3	SSW	3	1	14.2	-5.1	-2.0	23	+2	13	0	83	+8	dr.	9	19	2
1019.0	+1.2		S	4	2	13.2	-1.6		22		10		87		dr.	32	25	
1018.8	+1.7		NW	1	1	10.4	-4.1		22		9		95		0	2	10	
1019.2	+0.6		W	1	3	15.5	+1.5		22		9		84		0	6	8	
1019.6	+1.4		NNE	1	0	12.7	-0.2		21		7		86		dr.	3	5	
1019.6	+1.7	+0.8	S	2	1	12.1	-1.9	-0.1	24	+2	10	0	79	-2	dr.	2	6	
1020.3	+1.9	+0.8	SSE	2	0	10.9	-2.6		22	+1	8	0	89		0	1	5	
1020.2	+2.0	+1.7	ESE	1	0	12.8	-0.1	-0.1	20	-1	10	0	69	0	dr.	5	5	
1020.0	-1.4	+0.6	—	0	2	12.3	-1.0	+1.7	23	+1	9	+2	85	+15	0	tr.	2	
1021.2	+0.8		N	1	2	12.7	+0.3		21		8		85		0	15		
1021.4	+2.7		—	0	0	11.8	-1.5		24		8		94		0	0		
1021.6	+2.0		NW	1	0	12.0	-1.7		21		8		65		0	0		
1020.0	+2.9	+1.4	—	0	0	13.0	-3.2	-1.9	20	-3	10	-2	75	0	0	tr.	10	0
1018.3	+2.5	+0.9	NW	3	0	13.8	-5.7	-1.4	23	0	11	0	59	-2	0	5	6	4
1017.9	+1.5		NW	3	0	20.7	+0.5		26		17		50		0	34		3
1020.6	+2.0		NNW	1	1	12.7	-0.6		22		9		77		0	3		
1020.4	+1.4		N	1	0	13.0	+1.5	+0.4	20	-1	10	+1	89	+9	0	0		
1021.1	+2.3	+1.6	W	2	0	13.2	+0.5	+0.9	21	-1	10	+1	85	+13	0	25		
1020.0	+2.4		WNW	2	0	13.0	-2.3	-0.7	24	-1	11	+1	86	+23				
1019.8	+1.9	+1.7	N	1	0	14.6	-1.4	-1.3	25	-1	11	-1	68	+17				
1017.5	-1.2	-1.1	—	0	0	13.6	-1.0	-0.8	24	-2	11	+1	25	-26				
1017.2	-2.7	+0.9	NE	2	0	17.0	-1.5	-3.6	28	-4	13	-1	47	+10	0	0	1	
1015.1	-0.1	+1.0	N	4	0	20.3	+0.3	-2.0	30	-2	15	-1	24	-15	0	0	1	
1016.6	-0.8	+3.2	NNE	1	3	15.7	-2.4	—	29	—	13	-4	52	+16	0	3	5	
1017.0	+2.2	+2.1	N	2	3	24.5	-1.0	-0.8	28	-1	21	-1	72	+4	0	91	69	2
1013.8	-1.2	+1.7	S	2	0	21.5	-0.5	-3.4	32	-3	15	-3	57	0	0	0	11	
1014.4	-1.5	+1.6	NE	4	0	19.2	-0.5	-4.3	31	-4	14	-3	29	-10	0	12	13	
1013.0	-1.6	+1.7	NNW	2	2	21.7	+1.4	-1.7	33	-4	14	-2	31	-16	0	52	37	
—	—	—	W	4	3	21.8	+1.2		30	-4	16	0	33		0	29	12	
1015.0	-1.8	+0.1	NE	3	1	17.6	+0.4	-3.3	28	-4	12	0	46	+10	0	12	19	
1012.6	-3.2	+1.5	NNE	3	1	23.8	+2.0	-1.3	32	-4	18	0	20	-14	0	50	93	
1013.4	-0.9	+2.4	N	2	0	21.0	+0.8	-4.8	34	-1	16	-2	49	-15	0	125	146	
1012.4	-2.0		NW	2	0	25.9	+0.4		35		18		57		0	83	134	

							Maltuh	
07 00	07 00	09 00	06 00					

40	300	47	270	16	190	47	20
46	290	50	290	12	250	42	20
48	280			26	310	8	320
50	290			24	310	3	300
				46	280	27	250
				48	280		

The depression has moved to Iraq but another shallow depression is situated off the western coast of Egypt and pressure is slowly falling.

On the coast fresh to strong southwesterly winds becoming northwesterly later.
Inland moderate to fresh winds chiefly southerly becoming southwesterly or westerly later.
Much low or medium cloud at times.
Rain on the coast and scattered showers probable inland.
Slightly cooler

رياح بين النسيمه والشديد جنوبيه غربيه تتحول فيما بعد الى شماليه غربيه على الساحل.
ورياح بين المعتدله والنسيمه اكثرها جنوبيه تتحول الجنوبيه غربيه او غربيه فيما بعد بالداخل.
يكثر السحاب المنخفض او المتوسط الارتفاع احيانا.
تمطر على الساحل ويحتمل تساقط رذاذ وزخات متفرقه في الداخل.
والطقس اميل الى البرودة قليلا ما

* Wadi Halfa Gauge is now affected by heightened Aswan Reservoir. Readings will not be published until further notice.

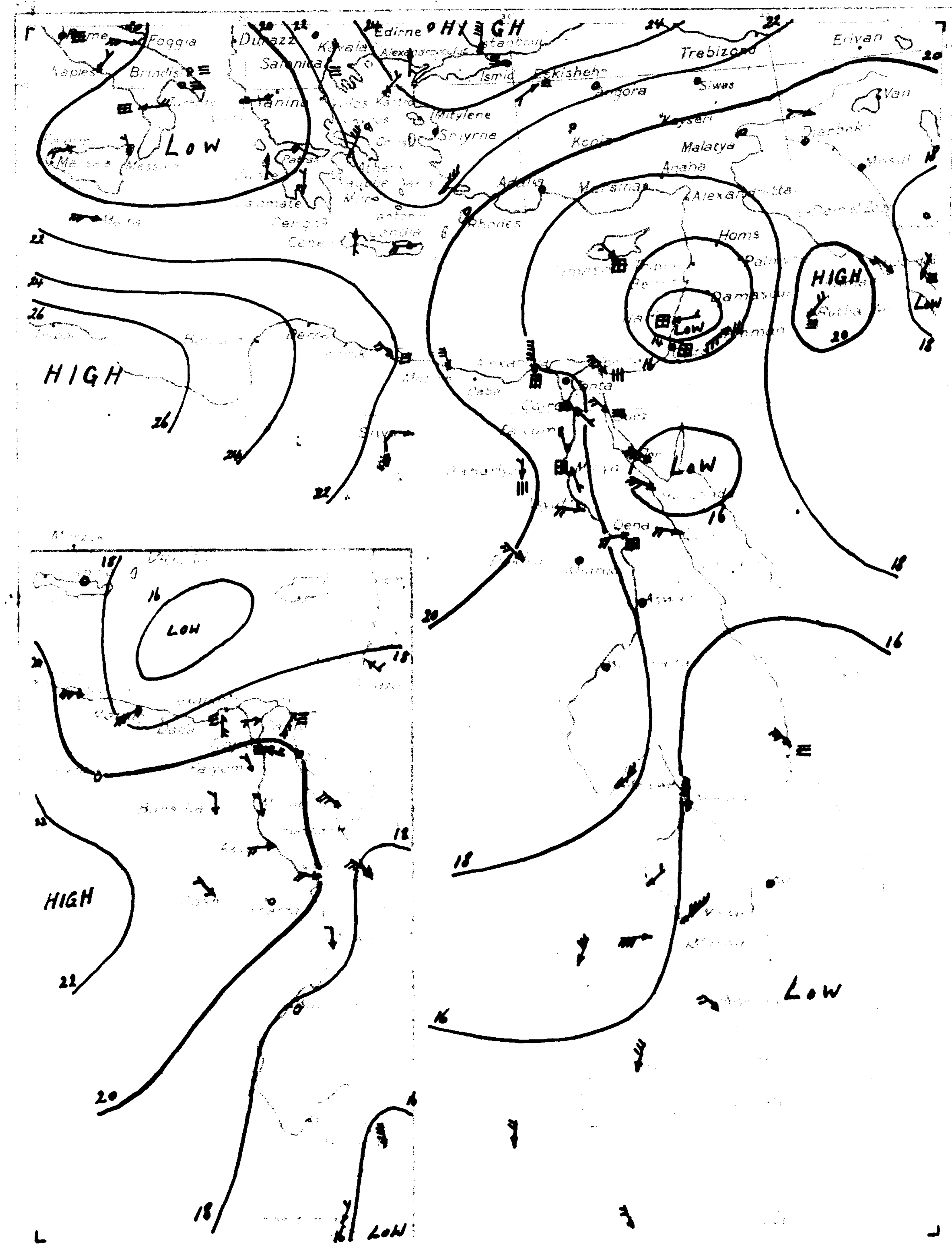
9-12	1392	1740
8-12	1390	1735

58	-7	15.4	+2.2
79	+8	14.1	+1.1
89	+14	13.4	—
73	+13	12.6	+1.2

* ملاحظة : نظرا لتأثر مقياس وادى حلفا بمناسيب خزان أسوان بعد التعليه فسوف لا تنشر القراءات حتى يبلغ عنه ذلك.

8-12.	13.28	-0.22	13.28	-0.33
8-12.	10.25	+0.90	10.28	+0.88
9-12.	12.56	+0.47	12.56	+0.45
8-12.	13.54	+0.48	13.57	+0.50
8-12.	20.70	—	20.66	—
8-12	11.84	+0.08	11.88	+0.13
8-12.	11.27	+0.20	11.26	+0.18
9-12.	134.38	+0.22	135.01	+0.20
9-12.	116.65	—	116.72	—
9-12.	86.53	-0.14	86.53	-0.14
9-12	18.35	-0.81	18.42	-0.82
8-12	15.91	-0.29	15.95	-0.28

١٩٣٤-١٢-٨ Barometer and Wind at 8 h. Yesterday 8-12-1934



١٩٣٤ - ١٢ - ٨ 8 - 12 - 1934

Kassala	1015.0	+2.0	+3.0	—	0	0	22.0	-0.5	-3.0	33	-2	14	-4	32	-24	0	0	11	—	كسلا
El Fasher	1018.0	+1.2	—	NW	2	1	13.5	-3.5	-3.8	27	-5	9	-1	51	+17	0	2	8	—	الفاشر
Wau	1014.3	+0.3	+3.3	N	2	0	20.2	+0.2	-4.6	34	-1	16	-2	42	-22	0	125	146	—	واو
Juba	1014.4	+0.6	—	NNW	2	4	25.5	+1.5	—	36	—	21	—	65	—	0	83	134	—	جوبا
Limassol	1016	0	-1	NW	1	1	12	-3	—	—	—	—	—	—	—	Rain	—	115	—	ليماسول
Haifa	1012.0	-4.8	-3.4	ENE	1	4	14.9	+0.2	-1.4	19	-3	11	0	84	+18	10	34	152	1	حيفا
Gaza	1015.9	-0.9	-0.7	—	0	4	13.3	-0.9	-1.5	20	-1	13	+2	98	+26	26	92	72	—	غزة

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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT

DAILY WEATHER REPORT

1417 F.C.

06 41
16 55 Monday 10th December الاثنين ١٠ ديسمبر

1021.1	+1.6	+3.2	NNE	2	5	12.4	+1.6		20		11		100		11	92			
1018.2	+0.6	-0.1	NNE	2	3	17.6	+4.6	+3.6	21	+1	13	+2	74	0	4	68	47	4	
1017.9	-0.5	-0.7	SE	2	3	15.9	+1.1	+0.7	21	0	14	+1	88	+13	5	53	56	2	
1017.2	-1.8		SW	2	0	14.0	+1.0		21		11		92		4	15	31		
1016.4	-2.2	-0.9	SW	3	1	14.8	+0.6	-1.2	22	+1	14	+1	94	+19	Dr.	9	19	2	
1017.4	-1.6		SSW	3	2	14.2	+1.0		22		12		96		1	33	25		
1017.1	-1.7		SE	2	0	12.0	+1.6		22		10		98		0	2	10		
1017.6	-1.6		—	0	0	14.3	-1.2		22		10		92		0	6	8		
1017.9	-1.7		ENE	2	0	15.0	+2.3		21		11		82		Dr.	3	5		
1017.9	-1.7	-0.9	S	1	1	13.8	+1.7	+1.8	23	+1	12	+2	76	-5	0	2	6		
1018.6	-1.7	-0.9	S	1	1	13.0	+2.1		23	+2	11	+3	80		0	1	5		
1018.4	-1.8	-0.1	SE	2	2	12.6	-0.2	-0.1	21	0	12	+2	71	+2	0	5	5		
1019.0	-1.0	-0.4	—	0	0	12.2	-0.1	+1.8	22	+1	8	+1	82	+12	0	Dr.	2		
1019.8	-1.4		SSW	1	4	12.1	-0.6		21		9		80		0	15			
1019.5	-1.9		—	0	0	13.2	+1.4		25		8		66		0	0			
1020.0	-1.6		—	0	3	12.9	+0.9		23		9		55		0	0			
1017.4	-2.6	-1.3	E	1	2	17.0	+4.0	+2.3	22	0	12	0	61	-14	0	Dr.	10	0	
1017.2	-1.1	-0.2	NE	3	2	14.0	+0.2	-1.1	21	-2	10	-1	67	+6	0	5	6	3	
—	—		W	2	0	18.0	+0.8		23		10		51		0	2		1	
1018.3	+0.4		WNW	2	0	19.2	-1.5		24		15		50		0	34		2	
1018.6	-2.0		S	1	2	13.5	+0.8		23		9		72		0	3			
1019.6	-0.8		S	1	0	14.5	+1.5	+2.1	22	+1	11	+2	73	-7	0	0			
1019.5	-1.6	-0.1	WNW	2	0	15.3	+2.1	+3.1	24	+2	10	+1	70	-2	0	25			
1018.7	-1.3		WNW	1	1	12.8	-0.2	-0.8	25	0	9	-1	77	+14					
1018.8	-1.0	+0.6	N	1	1	14.2	-0.4	-1.5	24	-2	10	-2	61	+9					
1018.4	+0.9	-0.3	NE	1	0	14.2	+0.6	0.0	23	-3	11	+1	26	-25					
1015.5	-1.7	-0.8	NE	2	0	18.0	+1.0	-2.5	28	-3	13	-1	40	+2	0	0	1		
1014.7	-0.4	+0.5	N	3	0	20.8	+0.5	-1.4	30	-2	13	-3	18	-21	0	0	1		
1014.0	-2.6	+0.5	NNE	1	3	18.9	+3.2	—	29	—	14	-3	41	+4	0	3	5		
1015.6	-1.4	+0.6	N	3	2	24.5	0.0	-0.7	27	-2	21	-1	72	+4	0	91	70	3	
1010.2	-3.6	-1.9	SE	1	0	23.5	+2.0	-1.3	34	-1	16	-2	63	+6	0	0	11		
1013.1	-1.3	+0.8	N	3	0	19.8	+0.6	-3.6	32	-3	14	-3	41	+2	0	12	13		
1011.9	-1.1	+0.5	NW	2	1	22.0	+0.3	-1.4	33	-3	16	0	34	-13	0	52	37		
1013.9	-2.5	—	NNW	1	1	18.0	+1.0	+0.9	28	-4	9	-1	44	+10	0	2	8		
—	—	—	NW	3	0	20.6	-1.2		30	-4	15	-1	35		0	29	12		
1014.0	-1.0	-1.0	N	3	1	17.5	-0.1	-3.2	27	-5	11	-1	48	+12	0	12	19		
1012.7	+0.1	+1.6	N	2	1	22.3	-1.5	-2.7	32	-4	17	-1	28	-5	0	50	93		
1012.2	-1.2	+1.2	NW	3	1	22.4	+1.4	-3.4	35	0	17	-1	37	-26	0	125	146		
1012.3	-0.1		NNW	2	1	25.2	-0.7		36		20		61		0	83	135		

General Situation

Maltrah

07 00 07 00 09 45 06 00 The depression is now situated north of the Delta.

7 320 18 20 5 190 48 20
13 350 20 290 40 30
19 340 18 300 6 40
26 330 20 280 16 270
12 310 21 240

On the coast moderate south-west winds veering to west or north-west.
Inland moderate southerly winds, veering later to west.
Low cloud increasing.
Further rain on the coast; showers probable inland.
Remaining cool.

رياح معتدلة جنوبية غربية تتحول الى الغرب أو الشمال الغربي على الساحل.
رياح معتدلة جنوبية في الداخل تتحول الى الغرب فيما بعد.
يكثر السحاب المنخفض وتمطر على الساحل مرة أخرى وربما تمطر كذلك في الداخل ويستمر الطقس مائلا للبرودة.

Upper Wind Obs.

Malakal on 9/12/34 at 7 30 — 10-12 1394 1740; 9-12 1392 1740

					Height (metres)	Kms. an hour	Dir. E. of N.
Alexandria	81	+16	14.5	+1.4			
Ezbekiya	59	-12	12.8	0.0	500	36	20
Giza	71	-4	12.9	—	1000	66	30
Helwan	53	-7	11.8	+0.6	1500	36	60
					2000	27	60
					3000	12	110
					4000	21	130

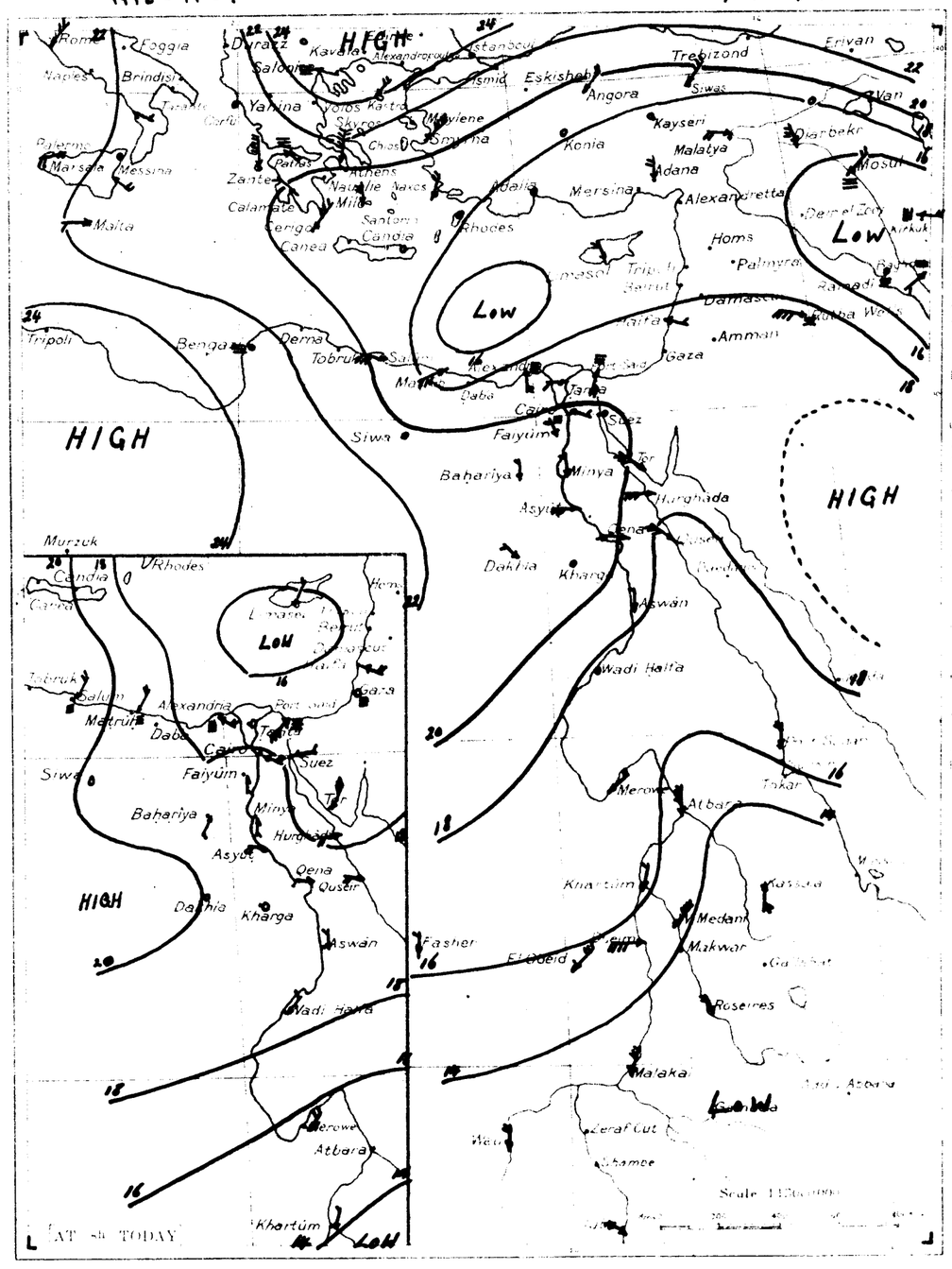
NOTE A cock means that [illegible]

Terms of Observation [illegible]

Aswan	9-12	12.28	-0.22	13.28	-0.22
Nasser	9-12	10.21	+0.92	10.25	+0.90
Malakal	10-12	12.56	+0.48	12.56	+0.47
Rosaires	10-12	13.48	+0.48	13.50	+0.47
Sennar Dam	9-12	20.70	—	20.70	—
Khartûm	9-12	11.80	+0.05	11.84	+0.06
Kosti					
Attara	8-12	11.27	+0.20	11.26	+0.18
Kassala	9-12	134.98	+0.22	135.01	+0.20
Wadi Halfa					
Aswan Res.	10-12	116.94	—	116.85	—
L. S.	10-12	86.54	-0.13	86.53	-0.14
El Lessi	10-12	18.29	-0.81	18.35	-0.81
Roda (Cairo)	9-12	15.93	-0.25	15.91	-0.29

Printed at the Survey of Egypt 1932

١٩٣٤ - ١٢ - ٩ Barometer and Wind at 8 a.m. Yesterday 9-12-1934



١٩٣٤ - ١٢ - ٩ From Observations taken at 8 a.m. yesterday 9-12-1934

Marghada	—	—	—	W	3	0	17.2	-1.1	—	23	—	13	—	66	—	0	2	—	2	الغردقة
El Fasher	1016.4	-1.6	—	N	1	1	17.0	+2.5	-0.2	28	-4	11	+1	38	+4	0	2	8	—	الفاشر
Limassol	1016	0	-1	NNW	2	4	13	+1	—	—	—	—	—	—	—	0	—	118	—	ليماسول
Haifa	1018.6	+5.6	+2.2	ESE	1	1	12.7	-2.2	-3.4	17	-4	10	-1	77	+11	0	34	158	1	حيفا
Gaza	1019.2	+3.3	+2.6	—	0	3	14.4	+1.1	-0.3	18	-3	10	-1	92	+20	2	94	76	—	غزة

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CAIRO, to-morrow

Time of sunrise 06 h 42 m

" " sunset 16 h 56 m

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day

Tuesday 11th December, 1934 ١٩٣٤ الثلاثاء ١١ ديسمبر

١٩٣٤ - ١٢ - ١٠ Barometer and Wind at 8 h. Yesterday. 10-12-1934

STATION	Barometer Past 24 hours	Barometer Diff. from normal	Barometer Diff. from normal	Wind Direction	Wind Velocity	Sky	Temperature At 8 h.	Temperature Change past 24 hours	Temperature Diff. from normal	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
	mb.	mb.	mm.				°C	°C	°C	°C	°C	°C	°C	%		mm.	mm.	mm.	
SALLUM	1021.4	+0.3	+3.6	WNW	2	1	12.2	-0.2		19		10		87		tr.	92		
MATRUH	1019.5	+1.3	+1.1	SSW	2	3	14.2	-3.4	+0.3	21	+1	13	+2	90	+16	0	68	48	4
ALEXANDRIA	1019.2	+1.3	+0.6	NW	4	2	17.8	+1.9	+2.7	22	+1	15	+2	55	-20	2	55	58	3
DAMIETTA	1018.7	+1.5		SW	2	0	13.8	-0.2		23		12		86		0	23	31	
PORT SAID	1017.9	+1.5	+0.6	WSW	3	2	17.7	+2.9	+1.8	22	+1	15	+2	74	-2	0	9	20	2
DAMANHUR	1018.7	+1.3		SSW	2	2	12.8	-1.4		22		11		93		dr.	33	26	
MANSURA	1019.0	+1.9		NW	2	0	12.5	+0.5		23		10		89		0	2	10	
ZAGAZIG	1019.0	+1.4			0	3	16.0	+1.7		23		9		84		1	7	8	
[illegible]	1019.2	+1.3		NNE	1	1	12.9	-2.1		23		9		90		dr.	3	5	
FAYID	1019.0	+1.1	+0.2	S	1	2	13.0	-0.8	+1.1	24	+2	11	+1	91	+10	dr.	2	6	
GIZA	1019.8	+1.2	+0.3	SSE	1	1	11.7	-1.3		25	+4	8	0	96		dr.	1	6	
HELWAN	1019.5	+1.1	+1.0	—	0	0	12.5	-0.1	-0.1	22	+2	11	+1	86	+16	0	5	6	
[illegible]	1020.7	+1.7	+1.2	—	0	0	12.0	-0.2	+1.8	22	+1	8	+2	83	+13	0	tr.	2	
BAHARIYA	1021.1	+1.3		NW	1	0	12.4	+0.3		21		6		78		0	15		
[illegible]	1020.7	+1.2		—	0	0	12.6	-0.6		24		8		87		0	0		
[illegible]	—	—		—	0	0	12.0	-0.9		21		9		66		0	0		
[illegible]	1019.1	+1.7	+0.3	N	1	0	14.8	-2.2	+0.2	22	0	12	0	75	0	0	tr.	10	0
[illegible]	1016.6	-0.6	-0.9	NW	4	0	19.5	+5.5	+4.5	22	-1	13	+2	56	-5	0	5	6	4
[illegible]	—	—		WNW	3	0	18.6	+0.6		22		14		54		0	2		2
[illegible]	1015.9	-2.4		WNW	2	0	20.1	+0.9		24		17		51		0	34		3
TAYIBA	1019.8	+1.2		—	0	1	14.0	+0.5		24		10		78		dr.	3		
MINYA	1020.0	+0.4		N	1	0	14.0	-0.5	+1.7	20	-1	10	+1	78	-2	0	0		
ASYUT	1020.0	+0.5	+0.3	W	2	0	13.0	-2.3	+1.0	20	-2	9	+1	89	+17	0	25		
QENA	1018.2	-0.5		W	1	0	14.7	+1.9	+1.2	23	-2	12	+2	72	+9				
ASWAN	1016.0	-0.8	-0.2	—	0	1	14.7	+0.5	-0.9	23	-3	12	0	53	+1				
WADI HALFA	1017.9	-0.5	-0.9	—	0	0	13.4	-0.8	-0.6	24	-2	10	0	62	0				
MEROWE	1015.8	+0.3	-0.6	NE	3	2	17.5	-0.5	-2.8	29	-2	14	0	35	-3	0	0	1	
ATBARA	1015.4	+0.7	+1.1	N	4	2	20.0	-0.8	-2.1	30	-2	15	-1	24	-15	0	0	1	
KHARTUM	1013.5	-0.5	-0.1	N	1	2	18.7	-0.2	—	32	—	15	-2	45	+8	0	3	5	
PORT SUDAN	1015.5	-0.1	+0.5	N	2	3	24.5	0.0	-0.6	28	-1	22	0	60	-8	0	91	71	2
KASSALA																			
WAD MEDANI	1012.8	-0.3	-0.1	NE	3	0	20.6	+0.8	-2.7	33	-2	14	-3	42	+3	0	12	13	
[illegible]	1011.1	-0.8	-0.3	NW	2	1	23.1	+1.1	-0.2	35	-1	17	+1	35	-12	0	52	37	
EL FASHER																			
EL DUEIM	—	—	—	NW	3	2	21.6	+1.0		31	-3	14	-2	34		0	29	12	
EL OBEID	1013.4	-0.6	-1.6	NNE	3	2	18.6	+1.1	-1.9	30	-1	13	+1	44	+8	0	12	19	
MALAKAL	1012.2	-0.5	+1.1	NE	2	0	24.0	+1.7	-1.0	35	-1	19	+1	21	-12	0	50	93	
WAU	1010.6	-1.6	-0.4	NNW	3	1	22.9	+0.5	-2.9	35	0	17	-1	49	-14	0	125	146	
JUBA	1011.9	-0.4		NW	1	1	26.9	+1.7		37		20		67		0	83	135	

Upper Wind Observations

Matruh

	07 00	07 00	09 45
500	2 60	19 0	17 340
1000	10 330	17 0	19 350
1500	16 310		21 340
2000	12 330		28 330
3000	25 320		46 310
4000			
5000			
6000			

General Situation

The depression is now situated over the Syrian coast

Forecast for 24 hours from noon to-day

Light to moderate winds chiefly between west and northwest.

Much low or medium cloud at times.

Further rain on the coast and scattered showers probable inland.

Little change in temperature.

Remarks

Upper Wind Obs.

Malakal on 10/12/34 at 7 30

Height (metres)	Kms. an hour.	Dir. E. of N.
500	36	20
1000	60	40
1500	30	60
2000	15	30

Alexandria	73	+8	15.0	+2.0
Ezbekiya	69	-2	14.4	+1.7
Giza	79	+4	14.1	—
Helwan	66	+6	12.9	+1.7

NOTE. A dash means that figures are not available.

	10-12-1934	9-12-1934	1740
	1394	1372	1740

	Date	Reading	Diff. from normal	Reading	Diff. from normal
Juba	10-12	13.28	-0.22	13.28	-0.22
Nasser	10-12	10.16	+0.94	10.21	+0.92
Malakal	11-12	12.56	+0.50	12.56	+0.48
Roseires	11-12	13.45	+0.49	13.48	+0.48
Sennar Res.	10-12	20.71	—	20.70	—
Khartum	10-12	11.78	+0.05	11.80	+0.05
Kh. el Geili					
Atbara	10-12	11.20	+0.24	11.27	+0.21
Kordofan	10-12	134.93	+0.22	134.98	+0.22
Wadi Halfa					
Aswan Res.	10-12	116.94	—	116.95	—
D.S.	10-12	16.54	-0.13	16.53	-0.14
Ezbekiya	10-12	18.29	-0.31	18.35	-0.31
Roda (Cairo)	10-12	15.91	-0.24	15.98	-0.25

١٩٣٤ - ١٢ - ١٠ From Observations taken at 8 h. yesterday 10-12-1934

STATION	Barometer Reduced to Sea Level	Barometer Diff. from normal	Barometer Diff. from normal	Wind Direction	Wind Velocity	Sky	Temperature At 8 h.	Temperature Change past 24 hours	Temperature Diff. from normal	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	
Limassol	1016	0	-1	NNE	1	1	12	-1	—	—	—	—	—	0	—	122	—			ليماسول
Haifa	1016.4	-2.2	0.0	ESE	2	4	13.7	+1.0	-2.3	18	-3	10	-1	75	+9	0	54	165	1	حيفا
Gaza	1017.6	-1.6	+1.0	—	0	2	13.2	-1.2	-1.3	19	-2	12	+1	91	+19	16	110	81	—	غزة

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CAIRO, to-morrow
Time of sunrise 06 43
" " sunset 16 56

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day

Wednesday 12th December, 1934 ١٩٣٤ الأربعاء ١٢ ديسمبر

							TEMPERATURE						HUMIDITY		RAINFALL								
1022.2	+0.8	+4.4	W	3	2	11.0	-1.2		20		9		77		0	92							
1021.0	+1.5	+2.6	SW	2	1	12.8	-1.4	-1.0	20	0	12	+2	83	+9	0	68	49	2					
1021.8	+2.6	+3.1	—	0	2	18.7	+0.9	+3.8	22	+1	16	+4	72	-3	0	55	60	1					
1021.1	+2.4		SW	2	0	15.0	+1.2		22		12		87		du.	23	32						
1020.6	+2.7	+3.2	SW	2	0	16.6	-1.1	+0.9	22	+1	13	0	84	+8	0	9	20	1					
1021.5	+2.8		W	2	0	12.0	-0.8		20		10		95		0	33	27						
1021.2	+2.2		SW	2	0	12.0	-0.5		22		10		89		du.	2	10						
1021.9	+2.9		—	0	0	15.0	-1.0		22		8		89		0	7	8						
1022.0	+2.8		NNE	1	0	13.4	+0.5		21		8		95		0	3	5						
1021.4	+2.4	+2.6	—	0	8	12.1	-0.9	+0.4	23	+2	10	0	91	+18	0	2	6						
1021.9	+2.1	+2.3	N	1	0	11.3	-0.4		24	+3	6	-2	89		0	1	6						
1021.4	+1.9	+2.9	N	2	0	13.4	+0.9	+1.0	20	0	10	0	75	+7	0	5	6						
1021.5	+0.8	+2.0	—	0	0	10.2	-1.8	+0.1	23	+2	6	0	74	+4	0	du.	2						
1022.8	+1.7		—	0	0	12.4	0.0		21		7		78		0	15							
1021.1	+0.4		—	0	0	14.3	+1.7		24		8		77		0	0							
1022.6	—		NW	1	0	10.4	-1.6		22		9		70		0	0							
1021.4	+2.3	+2.6	N	2	0	14.5	-0.3	+0.1	22	0	12	0	82	+7	0	du.	10	1					
1018.7	+2.1	+1.2	E	1	0	15.0	-4.5	+0.1	24	+1	11	+1	58	-3	0	5	7	2					
—	—		W	3	0	18.2	-0.4		24		14		70		0	2		2					
1018.8	+2.9		NW	4	0	20.8	+0.7		25		19		51		0	34		4					
1022.0	+2.2		NNW	1	0	12.7	-1.3		22		8		81		0	3							
1021.5	+1.5		NNE	1	0	11.5	-2.5	-0.5	21	0	9	0	82	+2	0	0							
1021.8	+1.8	+2.1	NNW	3	0	12.0	-1.0	+0.1	22	0	8	0	79	+7	0	25							
1019.8	+1.6		NNW	1	0	12.9	-1.8	-0.5	25	+1	10	+1	73	+9									
1019.6	+1.6	+1.3	N	1	0	13.5	-1.2	-1.8	24	-2	10	-2	58	+6									
1018.8	+0.9	0.0	N	1	0	12.2	-1.2	-1.7	22	-4	9	-1	63	+11									
1018.2	+2.4	+1.8	NE	2	0	16.5	-1.0	-3.6	26	-5	12	-2	33	-5	0	0	1						
1014.4	-1.0	0.0	N	4	1	20.4	+0.4	-1.5	30	-2	15	-1	23	-16	0	0	1						
1015.0	+1.5	+1.3	N	2	4	17.8	-0.9	—	31	—	15	-1	44	+7	0	3	5						
1016.6	+1.1	+1.5	N	3	4	24.0	-0.5	-1.0	27	-1	22	0	60	-8	du.	91	72	3					
1013.4	+0.6	+0.5	NE	3	1	20.4	-0.2	-2.8	33	-1	15	-2	51	+12	0	12	13						
1012.8	+1.7	+1.3	NNW	2	2	21.9	-1.2	-1.4	36	0	19	+2	47	+1	0	52	37						
—	—	—	NW	4	3	22.4	+0.8		32	-2	16	0	31		0	29	12						
1014.7	+1.3	-0.4	NW	3	3	20.5	+1.9	+0.2	30	-1	12	0	23	-13	0	12	19						
1012.8	+0.6	+1.6	N	3	1	23.3	-0.7	-1.6	34	-2	18	0	27	-5	0	50	93						
1012.7	+2.1	+1.7	NW	3	1	22.0	-0.9	-3.7	36	+1	17	-1	37	-23	0	125	146						
1012.2	+0.3		NNE	2	1	26.0	-0.9		34		20		69		0	83	135						

General Situation

Maktub

07	00	07	00	09	45
54	250	12	270	20	20
13	210	13	270	19	20
22	210	23	220	21	0
32	270	23	280	20	10
38	270 ✓			20	300 ✓

The depression has passed, and Egypt is now an area of high pressure.

A deep depression is situated over the Adriatic with an extension to Greece.

On the coast moderate winds between south and west.

Inland variable winds.

Occasional medium cloud.

Normal temperature.

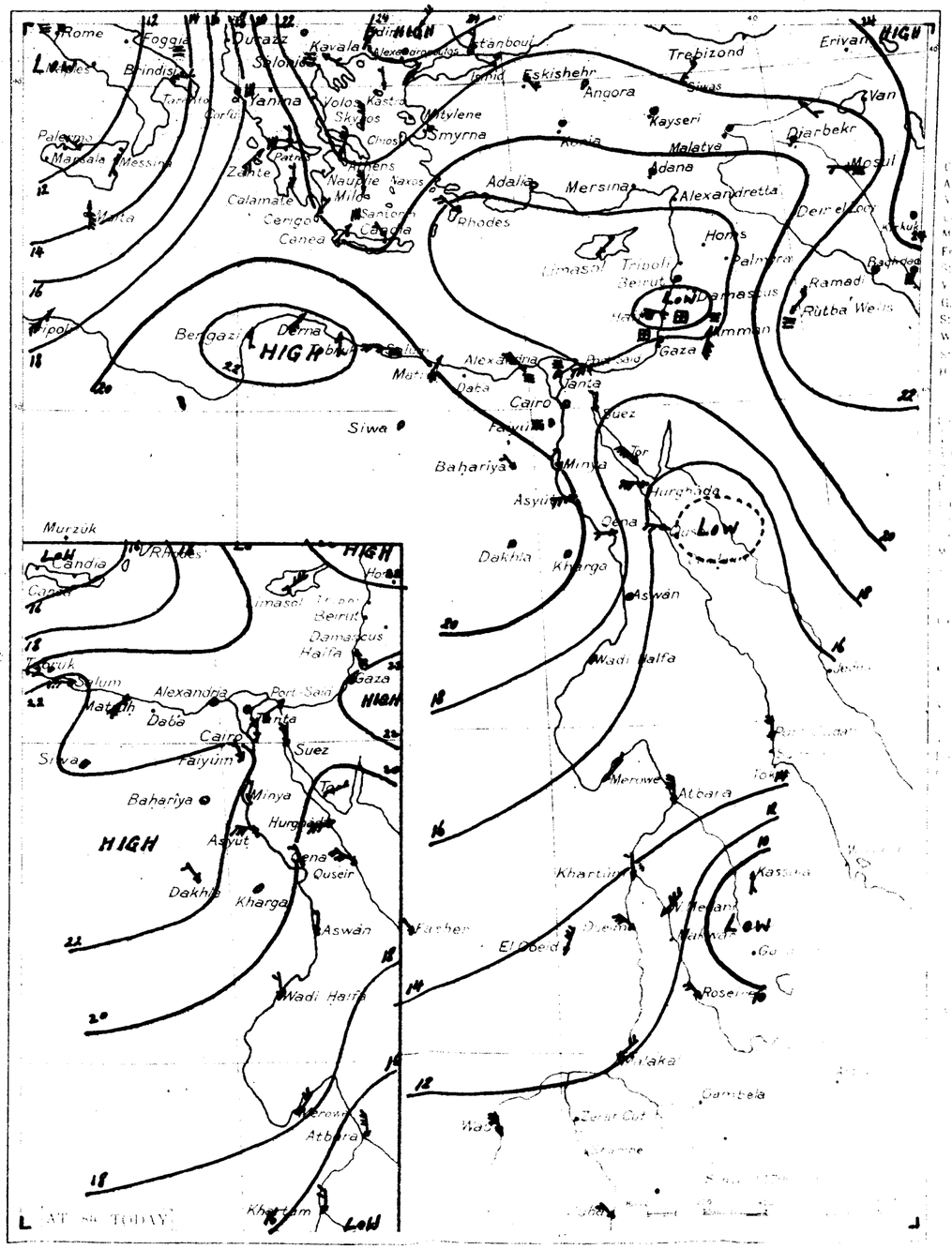
رياح معتدلة بين الجنوبية والغربية على الساحل
ورياح متقلبة الاتجاه في الداخل.
يظهر بعض السحاب المتوسط الارتفاع
أحيانا.
ودرجة الحرارة عادية.

Alexandria	55	-10	13.9	+1.0
Helwan	78	+6	13.8	+1.3
Giza	86	+10	12.8	—
Tanta	72	+12	12.4	+1.3

NOTE. A dash in the column of departures ...

11-12	1396	1740	11-12	13.27	-0.22	13.28	-0.22
10-12	1394	1740	10-12	10.16	+0.94	10.21	+0.92
			12-12	12.56	+0.52	12.56	+0.50
			12-12	13.42	+0.49	13.45	+0.49
			10-12	20.71	—	20.70	—
			11-12	11.78	+0.04	11.78	+0.05
			12-12	11.28	+0.23	11.29	+0.23
			11-12	134.87	+0.19	134.93	+0.22
			11-12	117.08	—	116.94	—
			11-12	86.54	+0.02	86.54	-0.13
			12-12	18.23	-0.77	18.23	-0.83
			11-12	15.91	-0.23	15.91	-0.24

١٩٣٤ - ١٢ - ١١ Barometer and Wind at 8 h. Yesterday. 11-12-1934



١٩٣٤ - ١٢ - ١١ From Observations taken at 8 h. Yesterday 11-12-1934

Kassala	1009.8	-0.4	-2.4	S	1	0	22.5	0.0	-1.2	34	-1	18	0	63	+5	0	1	11	—	كسلا
El Fasher	1015.1	+1.2	—	NW	1	1	17.0	-1.0	0.0	28	-4	12	+2	38	+3	0	2	8	—	الفاشر
Limassol	1017	+1	0	NE	1	0	18	0	—	—	—	—	—	—	—	0	—	125	—	ليماسول
Haifa	1015.6	-0.8	-0.8	NNW	3	4	13.9	+0.2	-1.9	18	-3	11	0	86	+20	18	52	171	3	حيفا
Gaza	1018.2	+0.6	+1.6	—	0	4	13.1	-0.1	-1.2	18	-3	11	+1	98	+26	19	129	65	—	غزة

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06 43
16 56 Thursday 13th December, الخميس ١٣ ديسمبر

1021.6	-0.6	+3.8	SW	5	2	12.4	+1.4		20		11		72		0	92		
1021.1	+0.1	+2.7	SSW	3	2	12.0	-0.8	-1.6	21	+1	11	+1	80	+6	0	68	50	3
1022.8	+1.0	+4.1	—	0	1	16.3	-2.4	+1.5	23	+2	15	+3	72	-3	0	55	62	0
1021.9	+0.8		SSW	2	2	13.9	-1.1		24		10		91		0	23	33	
1022.0	+1.4	+4.6	SW	3	1	17.0	+0.4	+1.5	24	+4	13	+1	79	+3	0	9	21	2
1022.8	+1.3		SSW	3	0	12.0	0.0		23		10		89		0	33	28	
1022.7	+1.5		N	1	1	11.5	-0.5		23		10		93		0	2	11	
1023.1	+1.2		NW	1	0	12.9	-2.1		23		8		93		0	7	9	
1023.1	+1.1		NNE	1	0	9.7	-3.7		22		6		94		0	3	5	
1022.7	+1.3	+3.8	—	0	8	11.9	-0.2	+0.3	23	+2	10	0	95	+14	0	2	7	
1023.2	+1.3	+3.6	N	1	8	10.4	-0.9		21	0	9	+1	100		0	1	6	
1023.1	+1.7	+4.6	—	0	0	12.5	-0.9	+0.2	20	0	10	0	85	+17	0	5	6	
1021.9	+0.4	+2.4	—	0	0	10.0	-0.2	+0.1	23	+2	5	-1	74	+4	0	Gr	2	
1023.5	+0.7		—	0	0	11.7	-0.7		22		7		78		0	15		
1020.8	-0.3		—	0	0	13.3	-1.0		24		11		93		0	0		
1021.5	-1.1		NW	1	0	11.9	+1.5		22		8		64		0	0		
1022.3	+0.9	+3.4	N	2	0	13.8	-0.7	-0.4	22	0	12	0	78	+3	0	Gr	11	1
1020.0	+1.3	+2.4	N	1	0	13.5	-1.5	-1.3	23	0	10	0	61	+1	0	5	7	1
—	—		W	3	0	17.9	-0.3		24		13		56		0	2		2
—	—		NW	3	0	20.9	+0.1		25		17		49		0	34		3
1023.2	+1.2		—	0	0	12.9	+0.2		21		9		88		0	3		
1021.2	-0.3		N	2		12.0	+0.5	+0.1	21	0	9	0	89	+9	0	0		
1022.0	+0.2	+2.2	W	3		12.2	+0.2	+0.4	23	+1	8	0	80	+8	0	25		
1020.6	+0.8		WNW	1		12.4	-0.5	-0.8	24	0	9	0	77	+13				
1019.9	+0.3	+1.5	—	0		13.3	-0.2	-1.8	25	-1	10	-1	60	+8				
1018.7	-0.1	-0.2	NE	1	1	12.8	+0.6	-0.9	21	-5	10	0	36	-16				
1017.8	-0.4	+1.3	NE	2	0	18.5	+2.0	-1.5	28	-3	14	0	33	-5	0	0	1	
1014.3	-0.7	+0.6	N	2	2	19.0	+1.2	—	30	—	16	0	43	+6	0	3	5	
1017.1	+0.5	+2.0	NW	3	3	24.5	+0.5	-0.5	26	-2	23	+1	53	-15	0	91	73	3
1013.6	+0.2	+0.6	N	3	0	20.0	-0.4	-3.1	30	-4	15	-2	40	0	0	12	13	
1013.4	+0.6	+1.9	NNW	2	1	22.4	+0.5	-0.8	35	-1	15	-1	36	-10	0	52	37	
—	—	—	W	5	4	22.4	0.0		30	-4	15	-1	26		0	29	12	
1015.5	+0.8	+0.3	NNE	4	2	17.1	-3.4	-3.1	28	-3	12	0	42	+5	0	12	19	
1012.7	-0.1	+1.5	NE	2	0	23.0	-0.3	-1.9	33	-3	18	+1	25	-7	0	50	93	
1012.7	0.0	+1.6	NNW	3	0	21.4	-0.6	-4.3	34	-1	17	-1	32	-30	0	125	146	
1012.6	+0.4		NW	1	3	24.6	-1.4		35		20		63		0	83	135	

Matruh

07	00	07	00	09	45
41	270	17	280	22	30
20	280	11	300	25	10
10	280	19	320	18	20
		22	270	16	20
		32	270	23	0

The high pressure over Egypt has strengthened. A shallow depression is situated over the entrance of the Aegean.
There is a deep depression over the Gulf of Lions.

On the coast moderate to fresh winds between south and west.
Inland moderate variable winds chiefly northerly.
Clear or occasional high cloud.
Little change in temperature.

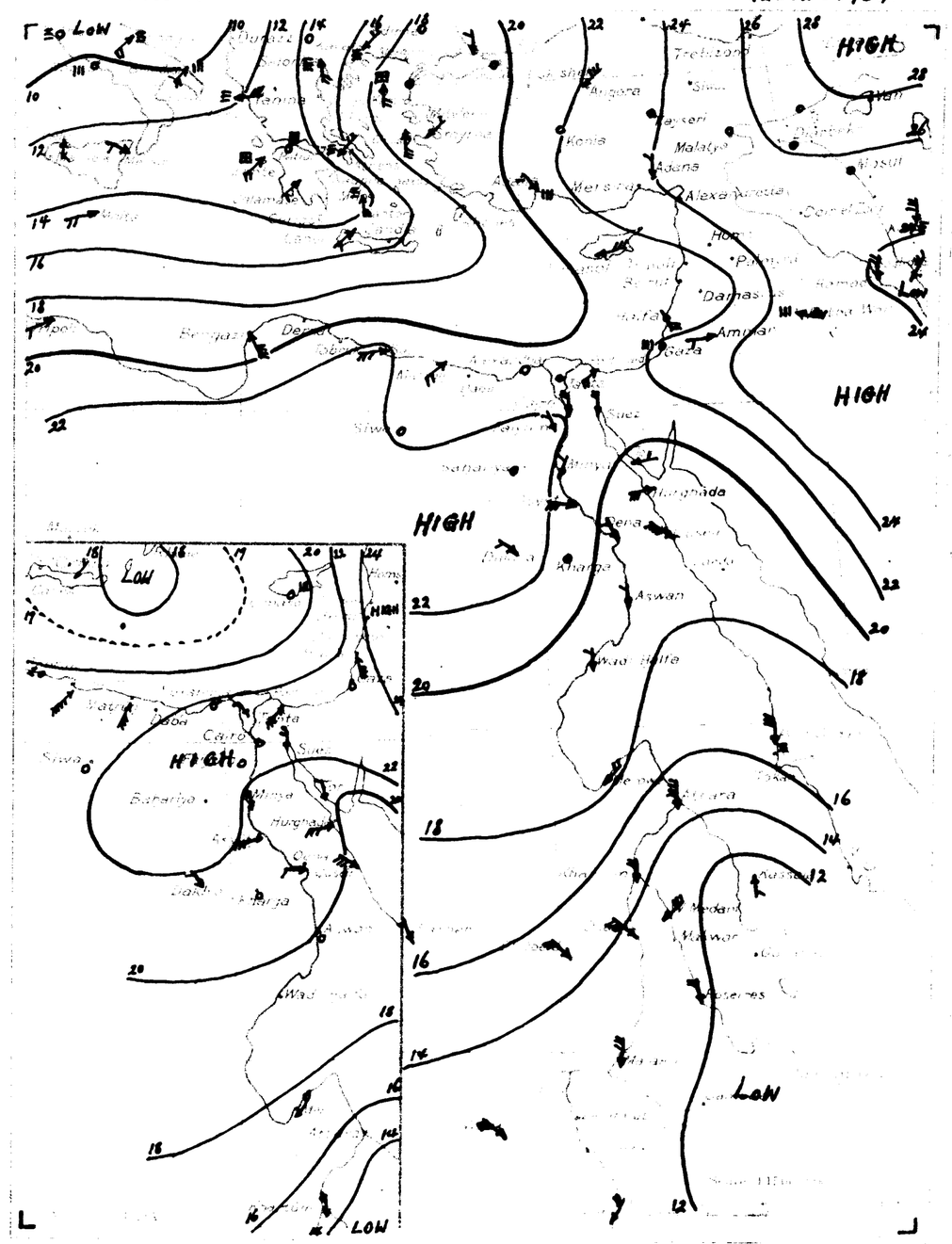
رياح بين المعتدلة والشديدة نوعا وبين جنوبية وغربية على الساحل . ورياح معتدلة مختلفة الاتجاه كثرها شمالية في الداخل .
السماء صحو او ظهر بها بعض السحاب العالي احيانا . ولا تتغير درجة الحرارة الا قليلا .

Alexandria	74	+9	15.9	+3.1														
Ismailia	80	+8	13.7	+1.3														
Suez	84	+8	12.3	—														
Tor	64	+4	12.4	+1.5														

12-12 1355 1740
11-12 1396 1740

12-12	13.27	-0.22	13.27	-0.22
12-12	10.06	+0.96	10.11	+0.96
12-12	12.56	+0.52	12.56	+0.50
13-12	13.39	+0.50	13.42	+0.49
12-12	20.76	—	20.72	—
12-12	11.73	+0.03	11.76	+0.04
12-12	11.28	+0.23	11.29	+0.23
12-12	134.82	+0.16	134.87	+0.19
12-12	117.18	—	117.08	—
12-12	86.50	+0.13	86.54	+0.02
13-12	18.21	-0.75	18.23	-0.77
12-12	15.91	-0.21	15.91	-0.23

١٩٣٤-١٢-١٢ 12-12-1934.



١٩٣٤-١٢-١٢ 12-12-1934.

Kassala	1011.9	+2.1	-0.3	S	1	0	22.6	-1.0	-2.1	35	0	18	0	74	+16	0	0	11	—	كسلا
El Fasher	1016.7	+1.6	—	NNW	1	2	13.5	-3.5	-3.4	28	-4	9	-1	41	+6	0	2	8	—	الفاشر
Limassol	1021	+4	+4	ENE	3	1	13	+1	—	—	—	—	—	—	—	0	—	129	—	ليماسول
Haifa	1022.0	+6.4	+5.6	SSE	2	0	13.5	-0.4	-2.2	18	-3	10	-1	76	+10	0	52	178	1	حيفا
Gaza	1022.2	+4.0	+5.5	—	0	0	11.9	-1.2	-2.2	17	-4	10	0	45	+23	8	137	89	—	غزة

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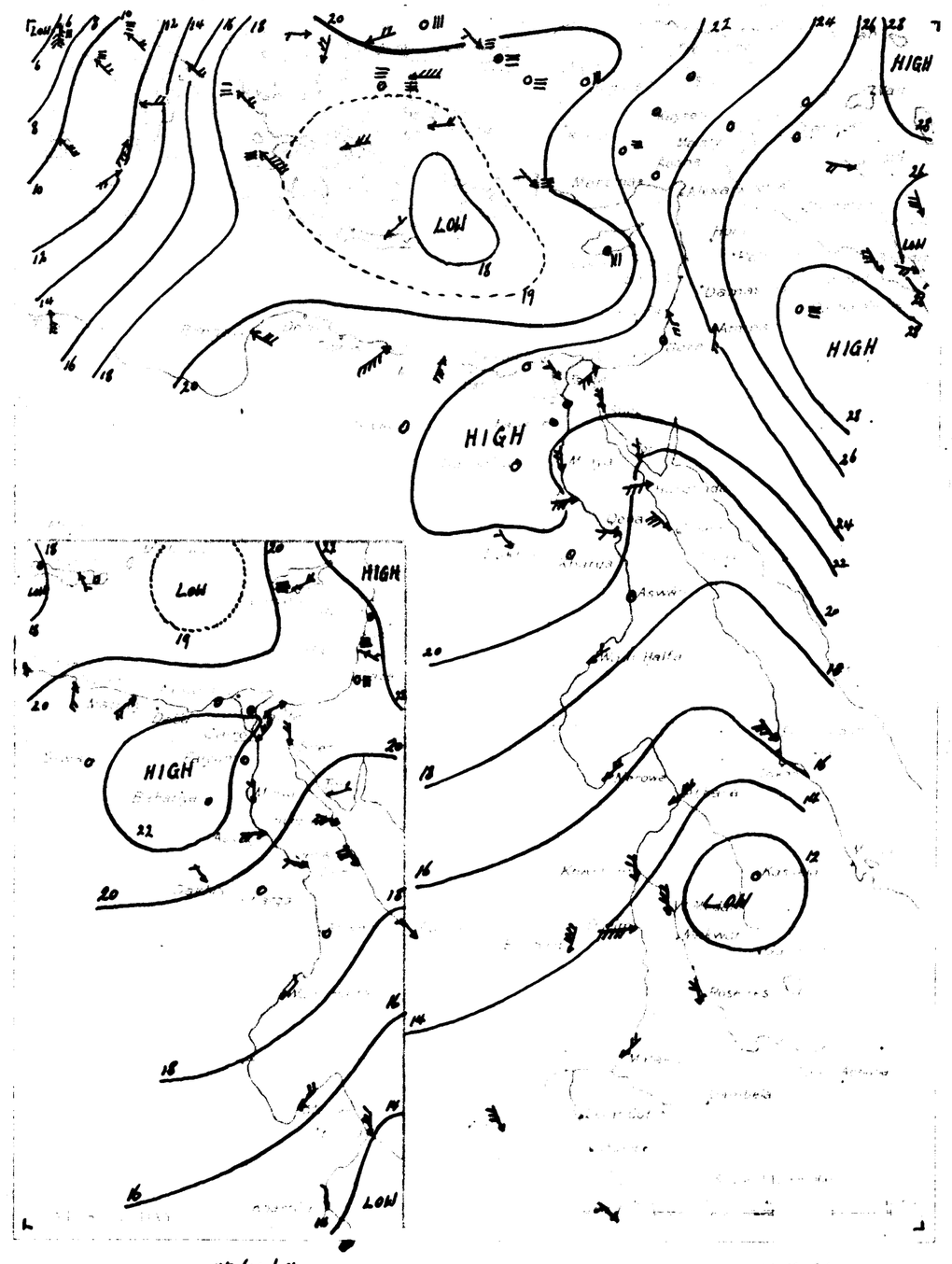
16 61 Friday 14th December, الجمعة ١٤ ديسمبر

1021·6	0·0	+3·8	S	2	2	13·7	+1·3		22		12		60		0	92		
1021·0	−0·1	+2·5	SW	2	1	13·0	+1·0	−0·5	22	+2	12	+2	75	+1	0	68	51	2
1021·9	−0·9	+3·2	—	0	3	15·4	−0·9	+0·7	22	+1	15	+3	71	−4	0	55	64	0
1021·2	−0·7		W	2	0	14·5	+0·6		24		11		79		0	23	33	
1021·5	−0·5	+4·1	NSW	2	2	15·9	−1·1	+0·6	23	+3	14	+2	92	+16	0	9	22	2
1021·9	−0·8		NNE	1	0	12·0	+0·5		23		10		89		0	2	11	
1021·9	−1·2		—	0	0	12·0	−0·9		22		7		93		0	7	7	
1022·3	−0·8		NE	1	0	11·9	+2·2		23		6		91		0	3	5	
1021·6	−1·2	+2·6	NNW	2	1	11·3	−0·6	−0·1	23	+2	10	+1	91	+10	0	2	7	
1021·9	−1·3	+2·3	NNW	2	1	11·2	+0·8		22	+2	7	−1	89		0	1	6	
1021·2	−1·9	+2·7	NE	4	1	13·2	+0·7	+1·1	21	+1	11	+1	76	+8	0	5	6	
1021·0	−0·9	+1·5	—	0	1	7·6	−2·4	−2·1	24	+3	4	−2	77	+7	0	tr	2	
1022·3	−1·2		—	0	0	10·2	−1·5		22		5		70		0	15		
1019·8	−1·0		—	0	0	14·8	+1·5		25		10		72		0	0		
1021·2	−0·3		NW	1	0	12·8	+0·9		23		9		60		0	0		
1021·8	−0·5	+2·9	N	2	0	14·0	+0·2	0·0	22	0	12	0	85	+10	0	tr	11	1
1018·4	−1·6	+0·8	E	1	0	11·6	−1·9	−3·1	23	0	8	−2	57	−3	0	5	7	1
—	—		WNW	3	0	18·0	+0·1		24		13		66		0	2		2
1018·3	—		NW	3	0	20·4	−0·5		24		17		46		0	34		3
1021·8	−1·4		—	0	0	11·0	−1·9		23		8		91		0	3		
1021·6	+0·4		N	1	0	13·5	+1·5	+1·8	22	+1	7	−1	83	+3	0	0		
1020·3	−1·7	+0·4	W	2	0	11·2	−1·0	−0·4	24	+3	7	−1	83	+13	0	25		
1019·9	−0·7		NNW	1	0	11·8	−0·6	−1·2	24	0	10	+1	78	+14				
1019·5	−0·4	+1·0	—	0	1	14·0	+0·7	−1·0	26	−1	11	0	54	+2				
1019·8	+1·1	+0·9	NE	1	2	12·8	0·0	−0·8	24	−2	9	0	30	−22				
1017·4	−0·4	+0·9	NE	2	0	18·5	0·0	−1·4	30	−1	15	+1	29	−9	0	0	1	
1014·0	−0·6	−0·5	N	3	0	22·0	0·0	+0·3	30	−2	17	+2	29	−9	0	0	1	
1014·2	−0·1	+0·4	N	1	2	20·7	+1·7	—	32	—	17	+1	47	+10	0	3	5	
1015·6	−1·5	+0·5	N	3	3	25·0	+0·5	+0·1	27	−1	23	+2	66	−2	0	91	74	3
1010·8	−0·2	−1·5	—	0	0	25·0	+0·5	+0·7	35	0	19	+2	70	+11	0	0	11	
1012·8	−0·8	−0·2	NE	4	0	22·0	+2·0	−1·0	31	−3	16	−1	42	+2	0	12	13	
1011·8	−1·6	+0·3	NNW	2	0	23·8	+1·4	+0·7	35	−1	17	+1	34	−12	0	52	37	
1015·9	+0·5	—	NW	1	0	13·5	−0·5	−3·1	28	−4	8	−2	36	+1	0	2	8	
—	—	—	W	4	2	21·8	−0·6		29	−5	16	+1	39		0	29	12	
1014·4	−1·1	−0·8	NNW	2	1	18·4	+1·3	−1·6	28	−3	13	+1	42	+5	0	12	19	
1014·4	+1·7	+3·2	—	0	4	24·0	+1·0	−0·8	33	−3	20	+3	20	−12	0	50	93	
1014·2	+1·5	+3·1	N	2	4	21·2	−0·2	−4·5	35	0	20	+2	36	−25	0	125	146	
1014·3	+1·7		NW	1	4	22·0	−2·6		35		20		93		9	92	136	

						14·12	1285	1737										
						13·12	1319	1736										
											14·12	12·28	−0·20	13·26	−0·22			
											13·12	10·00	+0·97	10·06	+0·96			
											13·12	12·56	+0·52	12·56	+0·52			
											13·12	13·39	+0·59	13·42	+0·69			
											14·12	20·70	—	20·70	—			
											12·12	11·72	+0·08	11·76	+0·04			
											12·12	11·28	+0·23	11·29	+0·23			
											14·12	134·76	+0·15	134·84	+0·15			
											14·12	117·42	—	117·29	—			
											14·12	86·37	+0·33	86·45	+0·25			
											13·12	18·31	−0·75	18·23	−0·77			
											13·12	15·91	−0·19	15·91	−0·21			
Alexandria	68	+3	16·9	+2·2														
El Berkiya	82	+10	13·9	+1·7														
Giza	87	+11	13·1	—														
Helwan	71	+11	12·5	+1·7														



13·12·34

Abbara	1014·6	+0·2	+0·2	NE	3	1	22·0	+1·6	+0·2	30	−2	17	+2	29	−10	0	0	1	—
Kassala	1011·0	−0·9	−1·3	—	0	0	28·5	+2·0	0·0	35	0	20	+2	68	+10	0	0	11	—
El Fasher	1015·4	−1·3	—	NW	1	2	14·0	+0·5	−2·8	28	−4	10	0	42	+7	0	2	8	—
Limassol	1019	−2	+1	—	0	—	13	0	—	—	—	—	—	—	—	Rain	—	133	—
Haifa	1022·8	+0·8	+6·4	SSE	3	1	12·9	−0·6	−2·6	18	−3	9	−1	16	−1	0	52	185	2
Gaza	1022·8	+0·6	+6·1	—	0	0	11·4	−0·5	−2·6	17	−4	9	−1	86	+14	0	137	93	—

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

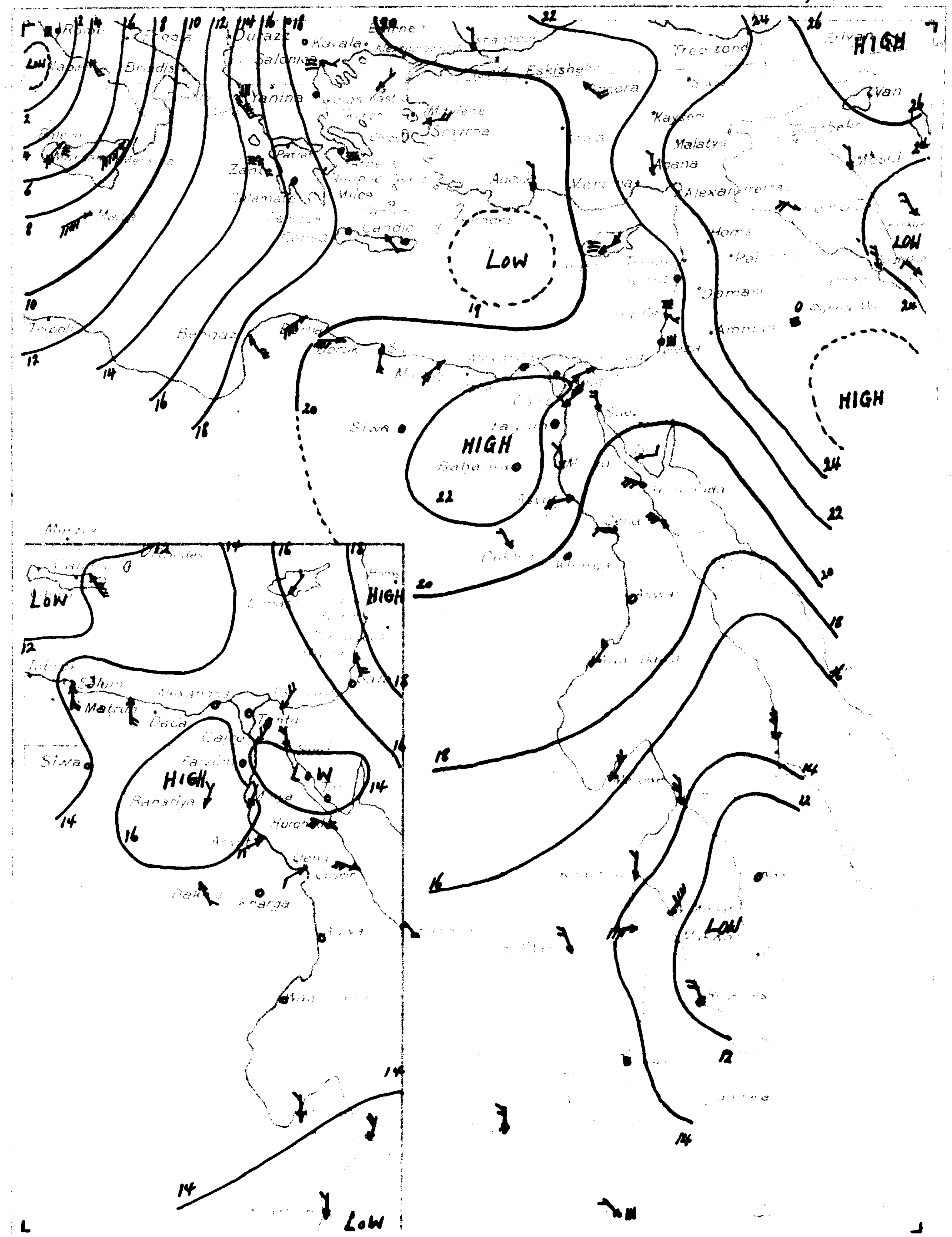
DAILY WEATHER REPORT.

Observations taken at 8h. to day

06 44
16 57 Saturday 15th December, السبت ١٥ ديسمبر

1015.1	-6.5	-2.7	S	2	4	11.8	-1.9		21		11		69		0	92		
1014.3	-6.7	-4.2	S	2	3	11.0	-2.0	-2.4	21	+1	10	0	85	+11	0	68	52	1
1015.9	-6.0	-2.8	—	0	4	15.5	+0.1	+0.9	23	+3	15	+3	90	+15	0	55	66	0
1015.8	-5.4		S	2	2	14.7	+0.2		24		14		99		0	23	34	
1015.0	-6.5	-2.4	NE	2	3	17.1	+1.2	+1.9	24	+4	15	+3	86	+10	0	9	22	2
1016.2	—		E	2	3	12.5	—		24		10		100		0	33	29	
1015.5	-6.4		NNE	1	3	13.8	+1.8		24		12		92		0	2	11	
1015.6	-6.3		—	0	4	13.5	+1.5		23		7?		95		0	7	9	
1015.2	-7.1		NNE	1	4	12.9	+1.0		22		11		93		0	3	5	
1014.2	-7.3	-4.7	—	0	4	13.2	+1.9	+2.0	24	+3	11	+2	89	+8	0	2	7	
1014.7	-7.2	-4.9	NW	1	4	11.9	+0.7		24	+4	10	+2	98		0	1	6	
1013.6	-7.6	-5.0	NE	4	4	16.6	+3.4	+4.6	22	+2	13	+3	56	-12	0	5	6	
1013.8	-7.2	-5.8	—	0	3	9.0	+1.4	-0.6	22	+1	6	0	80	+10	0	tr.	2	
1016.2	-6.1		NNE	1	2	13.1	+2.9		21		9		71		0	15		
1015.2	-4.6		—	0	4	13.4	-1.4		26		10		73		0	0		
1015.8	-5.4		SSE	1	4	11.5	-1.3		24		10		58		0	0		
1014.3	-7.5	-4.7	N	2	4	15.5	+1.5	+1.6	22	0	14	+2	74	-1	0	tr.	11	1
1013.6	-4.8	-4.1	—	0	4	13.0	+1.4	-1.5	24	+1	11	+1	68	+8	0	5	7	1
—	—		NNW	2	4	17.5	-0.5		24		13		59		0	2		1
—	—		NNW	3	0	18.9	-1.5		24		17		54		0	34		3
1014.8	-7.0		—	0	4	13.1	+2.1		23		11		86		0	3		
1017.8	-3.8		NNE	1	4	12.0	-1.5	+0.5	21	0	11	+3	89	+9	0	0		
1014.4	-5.9	-5.6	WSW	2	4	13.0	+1.8	+1.5	25	+4	10	+2	89	+17	0	25		
1015.6	-4.3		WSW	1	4	14.3	+2.5	+1.4	23	-1	11	+2	67	+3				
1014.6	-4.9	-4.0	—	0	3	14.8	+0.8	0.0	26	+1	13	+2	47	-5				
1014.7	-5.1	-4.3	—	0	0	13.6	+0.8	+0.2	25	0	12	+3	23	-29				
1014.4	-3.0	-2.2	N	1	0	18.5	0.0	-1.2	32	+1	16	+2	37	-1	0	0	1	
1013.1	-0.9	-1.4	NNE	2	0	23.0	+1.0	+1.5	33	+2	17	+2	26	-12	0	0	1	
1012.6	-1.6	-1.3	N	1	3	20.4	-0.3	—	34	—	18	+2	45	+8	0	3	5	
1014.4	-1.2	-0.8	NE	2	2	25.7	+0.7	+0.9	28	0	23	+2	71	+3	dw.	91	75	2
1009.3	-1.5	-3.0	S	1	0	24.0	-1.0	-0.3	34	-1	21	+4	87	+28	0	0	11	
1011.6	-1.2	-1.5	NNE	3	0	21.1	-0.9	-1.8	33	-1	17	+1	49	+9	0	12	13	
1011.1	-0.7	-0.5	W	2	1	24.0	+0.2	+1.0	36	0	17	+1	44	-2	0	52	37	
—	—	—	NW	3	1	21.4	-0.4		32	-2	15	0	40		0	29	12	
1012.4	-2.0	-2.9	NNE	3	1	19.2	+0.8	-0.7	30	-1	13	+1	45	+8	0	12	19	
1012.3	-2.1	+0.9	NNE	2	2	23.0	-1.0	-1.8	34	-2	18	+1	49	+18	0	50	93	
1010.8	-3.4	-0.3	W	2	3	23.0	+1.8	-2.7	35	0	20	+2	56	-5	0	125	146	
1011.4	-2.9		W	1	0	24.5	+2.5		37		19		83		0	92	136	

١٩٣٤ - ١٢ - ١٤ Barometer and Wind at 8 h. Yesterday. 14-12-1934



١٩٣٤ - ١٢ - ١٤

14-12-1934

Matruh

07	00	07	00	09	30	06	00
—	200	26	130	18	110	35	0
26	250	20	210	19	90	37	30
26	230	19	220	15	60	8	200
46	230	24	250	14	250	24	240
35	230✓	24	260✓	23	260✓	72	250✓
				35	260	45	260
						31	250

A system of depressions is advancing from the western Mediterranean. A depression with a prolongation towards Crete has passed Malta. There is also a shallow depression over the Gulf of Suez. Throughout Egypt pressure is falling rapidly.

On the coast moderate southerly winds, freshening.
Inland moderate northerly winds becoming variable and backing later to north.
Much medium cloud.
Mild.
Possibly light rain near the coast in the west.
Further outlook; becoming unsettled.

رياح جنوبية معتدلة على الساحل تشتد
ورياح معتدلة شمالية في الداخل تتغير اتجاهاتها
وتتحول الى الجنوب فيما بعد ويكثر السحاب
الوسط والطقس مائل للدفء
ويحتمل ان تمطر خفيفا بالقرب من الساحل
الغربي واذا نظرنا بعيداً فانه
الطقس آخذ في عدم الثبات

14-12 1285 1737
13-12 1319 1736

14-12	13.28	-0.20	13.26	-0.22
13-12	10.00	+0.97	10.06	+0.96
15-12	12.54	+0.54	12.55	+0.53
15-12	13.37	+0.53	13.38	+0.52
14-12	20.70	—	20.70	—
14-12	11.70	+0.07	11.72	+0.04
14-12	11.26	+0.21	11.26	+0.21
14-12	134.76	+0.15	134.80	+0.15
14-12	117.42	—	117.29	—
14-12	86.37	+0.33	86.45	+0.25
15-12	18.20	-0.69	18.20	-0.71
13-12	15.91	-0.19	15.91	-0.21

68	+3	14.9	+2.3
82	+10	13.9	+1.9
83	+7	13.7	—
63	+3	13.1	+2.4

Limassol	1021	+2	+3	ENE	2	0	11	-2	—	—	—	—	—	—	—	Rain	—	136	—	ليماسول
Haifa	1021.9	-0.9	+5.5	ESE	1	0	15.3	+2.4	0.0	18	-2	11	+1	76	+9	3	55	191	1	حيفا
Gaza	1021.9	-0.9	+5.2	—	0	2	12.9	+1.5	-0.9	21	+1	11	+1	94	+22	6	143	98	—	غزة

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06 45
16 57 **Sunday 16th December,** الأحد ١٦ ديسمبر

1011.1	-4.0	-6.6	WNW	4	0	9.2	-2.6		19		8		83		0	92				
1010.6	-3.7	-7.9	SSW	1	0	12.8	+1.8	-0.5	21	+1	10	0	77	+3	0	68	53	0		
1011.8	-4.1	-6.9	—	0	0	15.4	-0.1	+0.9	21	+1	15	+3	96	+21	0	55	68	0		
1011.5	-4.3		NW	1	0	14.5	-0.2		21		13		100		0	23	34			
1011.1	-3.9	-6.4	SW	2	1	17.4	+0.3	+2.4	21	+1	14	+2	72	-4	0	9	23	1		
1012.2	-4.0		NE	2	3	11.2	-1.3		21		10		98		0	33	30			
1011.1	-4.4		SW	1	2	12.5	-1.3		23		12		94		0	2	11			
1012.2	-3.4		—	0	1	13.2	-0.3		20		10		96		0	7	9			
1011.0	-3.2	-7.9	S	1	3	13.0	-0.2	+2.0	22	+1	12	+3	87	+6	0	2	7			
1011.5	-3.2	-8.2	—	0	3	11.1	-0.8		21	+1	10	+2	95		0	1	6			
1011.4	-2.2	-7.2	SE	1	4	14.9	-1.7	+3.1	22	+2	13	+3	60	-8	0	5	6			
1011.0	-2.8	-8.6	—	0	0	11.7	+2.7	+2.2	24	+3	10	+4	68	-2	0	tr	2			
1012.2	-4.0		WSW	2	0	11.8	-1.3		24		8		65		0	15				
1013.5	-1.7		—	0	0	11.2	-2.2		26		4		59		0	0				
1013.8	-2.0		ENE	1	2	9.0	-2.5		26		5		41		0	0				
1011.1	-3.2	-7.9	—	0	3	15.0	-0.5	+1.8	23	+1	14	+3	78	+3	0	tr	11	0		
1011.0	-2.6	-6.7	NE	1	4	12.8	-0.2	-1.6	23	+1	10	0	69	+9	0	5	7	1		
—	—		SW	2	0	15.6	-1.9		25		11		61		0	2		1		
1012.6	—		WSW	2	0	18.2	-0.7		23		15		44		0	34		2		
1011.5	-3.3		SSE	1	3	13.3	+0.2		24		10		74		0	3				
1013.8	-4.0		ESE	1	0	15.0	+3.0	+3.7	23	+2	11	+3	68	-12	0	0				
1012.6	-1.8	-7.4	SW	2	0	13.0	0.0	+1.6	26	+5	10	+2	80	+8	0	25				
1013.6	-2.0		ENE	1	2	8.4	-5.9	-4.4	20	-4	4	-5	71	+7						
1013.5	-1.1	-5.1	—	0	1	13.0	-1.8	-1.7	25	0	10	-1	53	+1						
1014.4	-0.3	-4.6	—	0	0	12.6	-1.0	-0.7	26	+1	7	-2	40	-12						
1013.0	-0.1	-1.6	NE	3	0	23.0	0.0	+1.6	33	+2	17	+2	31	-7	0	0	1			
1012.0	-0.6	-1.9	N	1	2	19.9	-0.5	—	34	—	16	0	41	+4	0	3	5			
1011.0	-3.4	-4.2	N	2	1	26.0	+0.3	+1.2	28	0	22	+1	73	+5	dr	91	76	2		
1011.6	0.0	-1.5	NE	3	0	22.0	+0.9	-0.7	33	-1	16	0	32	-8	0	12	13			
1010.4	-0.7	-1.2	NNW	2	1	24.2	+0.2	+1.2	37	+1	17	+1	36	-10	0	52	37			
—	—	—	NW	3	1	20.6	-0.8		33	-1	16	+1	39		0	29	12			
1012.4	0.0	-3.0	N	3	0	19.0	-0.2	-0.7	32	+1	13	+1	42	+5	0	12	19			
1011.5	-0.8	+0.2	NE	2	1	22.8	-0.2	-1.9	35	-1	17	0	47	+16	0	50	93			
1009.4	-1.4	-1.7	SW	3	0	25.6	+2.6	-0.1	37	+2	21	+3	68	+8	0	125	146			
1011.1	-0.3		SW	3	0	25.1	+0.6		34		21		83		1	93	136			

Matruh

07	00	07	00	09	30	06	00
19	310	23	240	19	190	47	0
30	310	13	220	4	260	31	0
23	290	13	250	18	260	26	270
		17	210	17	230	32	260
		10	260	29	260	32	260
				30	260		

A shallow depression now centred off Matruh is moving eastwards along the coast, and pressure over Egypt is very low.

Deep depressions are situated over the western Mediterranean.

Moderate winds, chiefly southerly. رياح معتدلة أكثرها جنوبية.

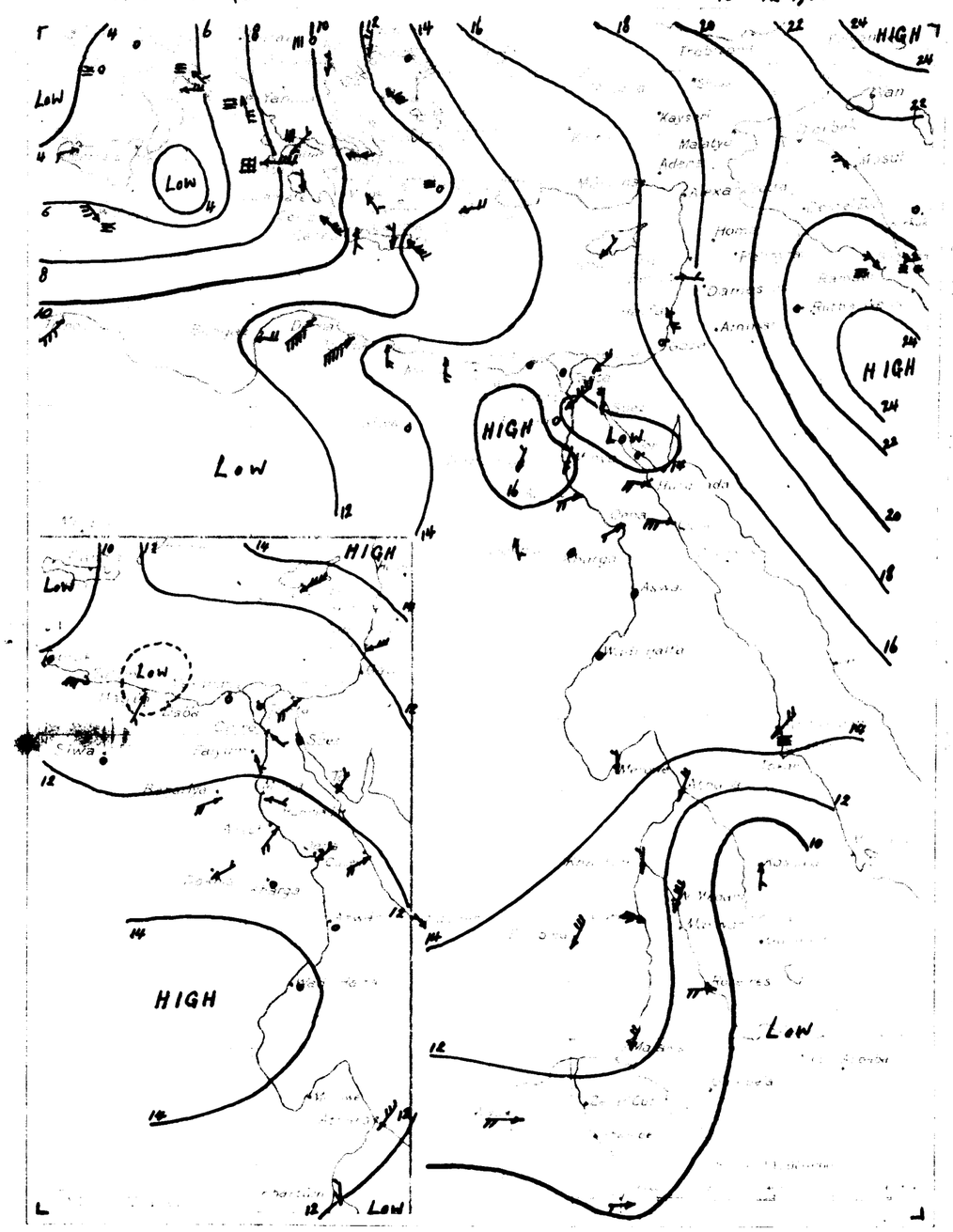
Clear or occasional high cloud. السماء صحو أو يظهر بها سحاب العالي أحيانا.

Little change in temperature. ولا تتغير درجة الحرارة إلا قليلا.

Alexandria	84	+19	15.6	+3.1
Ezbekiya	78	+6	14.0	+2.1
Giza	—	—	—	—
Helwan	59	-1	13.4	+2.8

	16-12	1215	1748			
	15-12	1250	1749			
Sessar	15-12	13.28	-0.19	13.28	-0.20	
Malaka	15-12	9.90	+1.00	9.95	+0.97	
Rosfires	15-12	12.54	+0.54	12.55	+0.53	
Sennar	16-12	13.40	+0.59	13.37	+0.53	
Khartoum	14-12	20.70	—	20.76	—	
Kosti	15-12	11.70	+0.10	11.70	+0.07	
Atbara	16-12	11.23	+0.20	11.24	+0.20	
Sennar	16-12	134.75	+0.20	134.75	+0.17	
Wadi Halfa	16-12	117.70	—	117.56	—	
Aswan	16-12	86.26	+0.39	86.32	+0.35	
Luxor	16-12	18.20	-0.04	18.20	-0.69	
Kena (Qena)	15-12	15.26	-0.18	15.28	-0.24	

١٩٣٤-١٢-١٥ 15-12-1934



١٩٣٤-١٢-١٥ 15-12-34

El Fasher	1014.2	-1.7	—	NW	1	2	15.0	+1.5	-1.5	29	-2	10	0	30	-5	0	2	8	—	الفاشر
Limassol	1016	-5	-2	NE	1	4	12	+1	—	—	—	—	—	—	—	0	—	140	—	ليماسول
Haifa	1017.0	-4.9	+0.6	SSE	2	1	18.7	-1.6	-1.5	20	0	10	0	63	-4	0	55	198	2	حيفا
Gaza	1017.5	-4.4	+0.8	—	0	8	11.4	-1.5	-2.8	23	+3	10	0	96	+24	0	143	102	—	غزة

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DAILY WEATHER REPORT

06 45
16 57 Observations taken at 8h. today Monday 17th December, 1934 الأثنين ١٧ ديسمبر ١٩٣٤ — ١٩٣٤-١٢-١٦ Barometer and Wind at 8 h. Yesterday 16-12-1934

1010.7	-0.4	-7.0	SW	5	1	13.0	+3.8		21		11		66		0	92			
1010.8	+0.2	-7.7	SSE	3	0	13.0	+0.2	-0.2	22	+2	11	+1	78	+4	0	68	54	1	
1013.3	+1.5	-5.4	SSE	2	0	14.8	-0.6	+0.4	24	+4	12	0	74	-1	0	55	70	2	
1013.6	+2.1		SW	1	8	12.0	-2.5		23		11		100		0	23	35		
1010.7?	-0.4	-6.8	SW	3	0	17.5	+0.1	+2.6	23	+3	14	+2	83	+7	0	9	23	1	
1013.5	+1.3		S	2	0	11.5	+0.3		24		9		88		0	33	31		
1013.3	+2.2		NE	1	0	11.5	-1.0		25		9		93		0	2	12		
1013.8	+1.6		N	1	0	12.1	-1.1		24		8		93		0	7	10		
1013.5	+2.0		NNE	1	0	11.9	+0.3		23		8		91		0	3	6		
1013.4	+2.4	-5.6	SSE	1	1	12.4	-0.6	+1.5	25	+4	10	+1	72	-9	0	2	8		
1013.8	+2.3	-5.9	SE	2	0	11.3	+0.2		25	+5	8	0	88		0	1	7		
1013.8	+2.4	-4.8	—	0	0	13.6	-1.3	+1.9	23	+3	11	+1	60	-8	0	5	7		
1011.0	0.0	-8.6	—	0	0	10.3	-1.4	+0.9	24	+4	10	+4	94	+24	0	tr.	3		
1014.7	+2.5		—	0	0	10.0	-1.8		23		6		79		0	15			
1015.4	+1.9		—	0	0	12.0	+0.8		27		7		76		0	0			
1015.4	+1.6		S	1	0	9.7	+0.7		24		7		47		0	0			
1014.3	+3.2	-4.7	E	1	0	14.5	-0.5	+0.9	23	+1	11	0	62	-13	0	tr.	12	1	
1013.0	+2.0	-4.7	N	1	0	14.2	+1.4	-0.1	24	+2	10	0	45	-15	0	5	7	1	
—	—		NSW	2	0	18.8	+3.2		25		10		39		0	2		1	
1014.0	+1.4		W	1	0	17.8	-0.4		28		15		48		0	34		1	
1014.0	+2.5		SSE	1	0	11.8	-1.5		25		8		67		0	3			
—	—		SSE	1	0	13.5	-1.5	+2.3	24	+4	10	+2	58	-22	0	0			
1014.8	+2.2	-5.3	SW	2	0	12.0	-1.0	+0.8	28	+7	8	0	76	+4	0	25			
1015.1	+1.5		NNE	1	0	10.0	+1.6	-2.6	25	+1	6?	-3	66	+2					
1015.5	+2.0	-3.2	—	0	0	14.4	+1.4	-0.1	30	+5	10	-1	44	-8					
1015.2	+0.8	-3.8	—	0	0	12.8	+0.2	-0.4	26	+1	6	-3	47	-5					
1014.2	0.0	-2.4	NE	1	0	18.0	-0.5	-1.4	30	0	13	0	32	-6	0	0	1		
1014.4	+1.4	-0.3	N	4	0	20.0	-3.0	-1.3	33	+2	15	0	32	-6	0	0	1		
1012.6	+0.6	-1.3	N	1	1	18.2	-1.7	—	33	—	15	-1	40	+3	0	3	5		
1011.6	0.0	-1.5	ENE	4	0	19.6	-2.4	-2.9	29?	-5	13	-3	26	-14	0	12	13		
1010.6	+0.2	-1.0	NNW	2	2	22.7	-1.5	-0.2	37	+1	14	-2	38	-8	0	52	37		
—	—	—	NW	3	1	20.2	-0.4		33	-1	16	+1	36		0	29	12		
1012.6	+0.2	-2.8	NNE	3	1	20.5	+1.5	+0.9	32	+1	12	0	35	-2	0	12	19		
1010.8	-0.7	-0.5	NE	1	1	24.3	+1.5	-0.3	36	0	17	0	73	+42	0	50	93		
1009.1	-0.3	-2.0	N	1	1	25.0	-0.6	-0.7	37	+2	20	+2	68	+8	0	125	146		
1010.2	-0.9		SW	4	0	25.1	0.0		34		20		83		0	93	137		

Matruh

07	00	07	00	09	30	06	00
44	250	31	210	13	200	34	10
30	250	29	240	14	240	19	30
34	260	39	240	19	240	31	310
22	270	37	250	23	230	31	290
				27	290	31	270
				28	270		

The main depression is centred over Italy with prolongation of low pressure towards Greece and the eastern Mediterranean. Cold front has passed Malta and Benghazi. There is a shallow depression off Port Said. Pressure over Egypt remains low.

Forecast for 24 hours from noon today

On the coast fresh winds between south and west.
Inland moderate southerly winds freshening.
Clear at first, high cloud later.
Rain probable near the coast in the west.
Little change in temperature.
Further outlook becoming unsettled.

توقعات لمدة ٢٤ ساعة من ظهر اليوم

رياح شديدة بين الجنوبية والغربية على الساحل
ورياح معتدلة جنوبية في الداخل تشتد تدريجيا
السماء صحو ثم تظهر بها السحاب العالي
نهارا بعد
يحتمل أن تمطر القريب من الساحل الغربي
ولا تتغير درجة الحرارة إلا قليلا
وإذا نظرنا لغدا فإنه الطقس آخذ في
عدم الثبات

Remarks
Upper Wind Obs.
Malakal at 4h 30m on 14th/XII 16-12 12.15 1748
15-12 1250 1749

STATION	Temp.	Diff.	Max.	Diff.	Height (metres)	Max. p.H.	Dir. E. of N.
Alexandria	66	+21	16.0	+3.6	500	22	70
Ezbekiya	79	+7	13.9	+2.1	1000	37	40
Giza	87	+11	12.6	—	1500	7	80
Helwan	53	-7	13.0	+2.5	2000	12	130
					3000	12	40
					4000	16	310

NOTE A dash means that figures are not available

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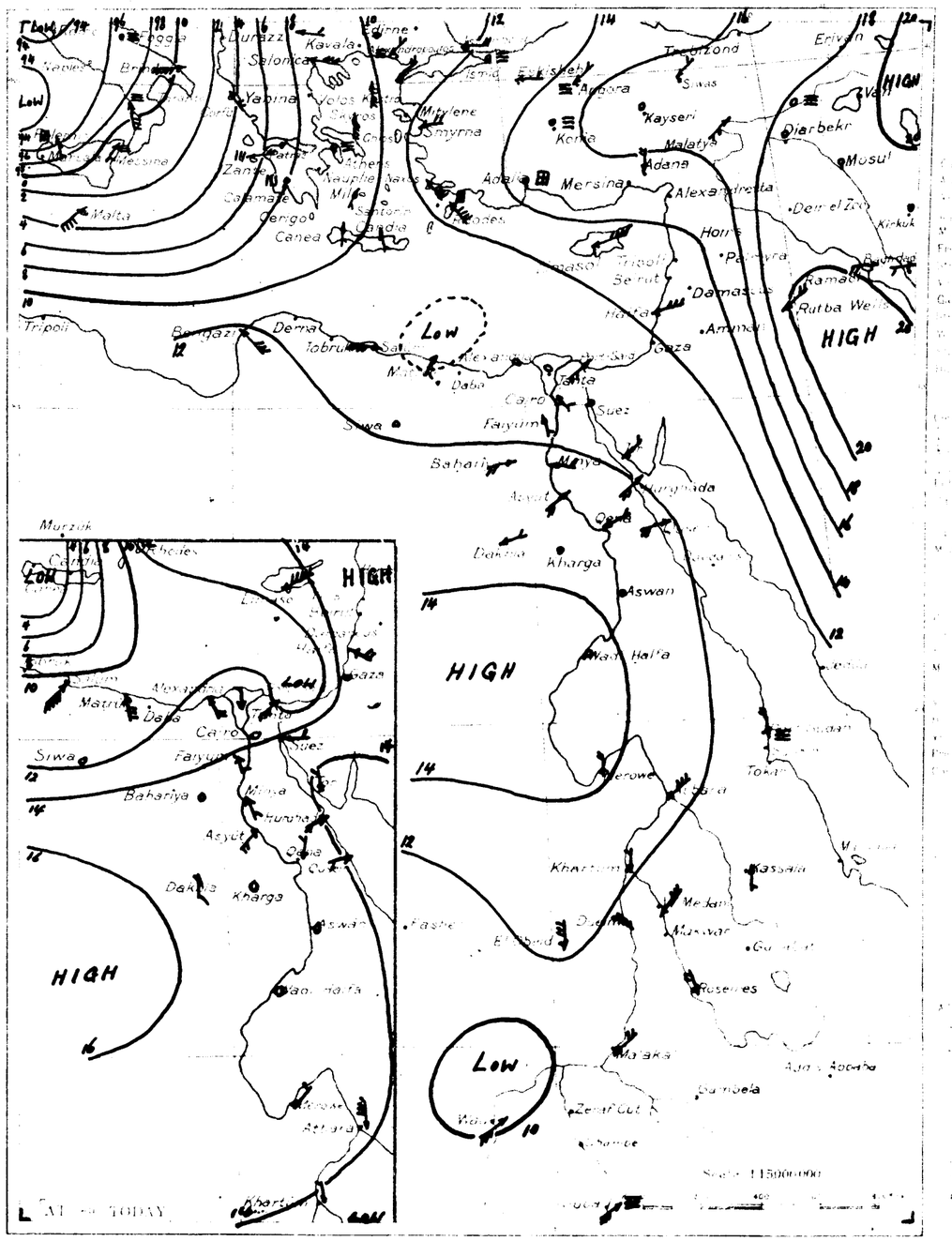
Luxor	16-12	13.28	-0.19	13.28	-0.19
Kasser	16-12	9.65	+1.00	9.90	+1.00
Malakal	17-12	12.54	+0.57	12.54	+0.55
Khosseires	17-12	13.39	+0.61	13.40	+0.59
Semna Res.	16-12	20.52	—	20.70	—
Khartum	16-12	11.70	+0.12	11.70	+0.10
Atbara	16-12	11.23	+0.20	11.24	+0.20
Kordofan	16-12	134.75	+0.20	134.75	+0.17
Wadi Halfa					
Aswan Res.	16-12	117.70	—	117.56	—
Dakhla	16-12	86.26	+0.29	86.32	+0.35
El Tenf	17-12	18.20	-0.60	18.20	-0.64
Bida (Lake)	16-12	15.86	-0.14	15.88	-0.16



LAT. 30 TODAY

١٩٣٤ - ١٢ - ١٦ — Yesterday 16-12-1934

STATION	Barometer	Diff.	Wind			Temp.	Diff.			Humidity	Diff.	Rainfall			
Zagazig	1011.5	-3.7	—	NNE	1	3	11.6	-1.3	—	20	—	10	—	95	—	0	3	5	—
Merowe	1014.2	-0.2	-2.4	N	2	0	18.5	0.0	-1.1	32	+2	16	+3	29	-9	0	0	1	—
Kassala	1011.0	+1.7	-1.4	S	1	0	22.0	-2.0	-2.2	36	+2	17	0	62	+3	0	0	11	—
El Fasher	1010.8	-3.4	—	—	0	1	17.0	+2.0	+0.6	29	-2	11	+1	30	-5	0	2	8	—
Limassol	1012	-4	-6	ENE	4	0	14	+2	—	—	—	—	—	—	—	0	—	144	—
Haifa	1012.4	-4.6	-4.0	ENE	3	1	14.9	+1.2	-0.1	18	-2	11	+1	74	+7	0	55	204	2
Gaza	1013.3	-4.2	-3.4	SW	1	0	12.0	+0.6	-1.6	21	+1	11	+1	93	+21	0	143	106	—

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CAIRO, to-morrow

Time of sunrise h. m. 06 45

" " sunset h. m. 16 57

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

1417 F.C.

DAILY WEATHER REPORT.

From Observations taken at 8h. to-day.

Tuesday 18th December, 1934 ١٩٣٤ الثلاثاء ١٨ ديسمبر

STATION	Barometer Reduced mb.	Change past 24 hours mb.	Diff. from normal mb.	Wind Direction	Wind Force	Sky	Temp. At 8h. °C.	Change past 24 hours °C.	Diff. from normal °C.	Maximum Yesterday °C.	Diff. from normal °C.	Minimum °C.	Diff. from normal °C.	Humidity At 8h. %	Diff. from normal	Rainfall Past 24 hours mm.	Total from Oct. 1 to yesterday mm.	Normal from Oct. 1 to yesterday mm.	Sea
SALUM	1011.5	+0.8	-6.3	WSW	5	0	7.8	-5.2	—	23	—	7	—	92	—	0	92		
MATRUH	1010.7	-0.1	-7.8	WSW	3	1	11.6	-1.4	-1.4	24	+5	11	+1	82	+8	0	68	55	3
ALEXANDRIA	1011.5	-1.8	-7.3	SSW	4	2	15.5	+0.7	+1.2	24	+4	13	+1	68	-7	0	55	71	3
DAMIETTA	1012.4	-1.2		SW	2	2	14.8	+2.8		24	—	12	—	73		0	23	35	
PORT SAID	1012.4	+1.7	-5.1	NE	5	3	16.4	-1.1	+1.6	25	+5	13	+1	61	-15	0	9	24	3
DAMANHUR	1011.6	-1.9		S	5	0	12.5	+1.0		24	—	10	—	65	—	0	33	31	
MANSURA	1012.3	-1.0		E	1	1	11.0	-0.5		24		8	—	77		0	2	12	
TANTA	1012.4	-1.4		E	2	0	14.3	+2.2		24		11	—	63		0	7	10	
[illegible]	1012.8	-0.7		ESE	2	0	14.8	+2.9		24		9	—	56	—	0	3	6	
GEZIRA	1012.6	-0.8	-6.4	SSE	3	0	12.8	+0.4	+2.0	25	+4	11	+2	62	-19	0	2	8	
GIZA	1013.3	-0.5	-6.4	SE	3	0	12.6	+1.3		25	+5	10	+3	61		0	1	7	
HELWAN	1013.8	0.0	-4.8	SE	2	0	12.8	-0.8	+1.2	22	+2	11	+2	50	-18	0	5	7	
SIWA	1013.1	+2.1	-6.5	—	0	0	10.5	+0.2	+1.2	27	+7	9	+4	82	+12	0	tr.	3	
[illegible]	1016.0	+0.6		—	0	0	13.6	+1.6		27		7		63		0	0		
[illegible]	1016.4	+1.0		—	0	0	11.0	+1.3		27		8		46		0	0		
[illegible]	1013.4	-0.9	-5.6	S	4	0	18.5	+4.0	+5.0	22	+1	14	+3	58	-17	0	tr.	12	3
[illegible]	1014.3	+1.3	-3.5	NE	3	0	13.1	-1.1	-1.1	25	+3	10	0	58	-2	0	5	7	3
[illegible]	—	—		WSW	2	0	17.1	-1.7		27		11		51		0	2		1
[illegible]	1014.3	+0.3		NNW	2	0	19.2	+1.4		28		16		38		0	34		1
[illegible]	1014.0	0.0		S	1	0	12.4	+0.6		25		9		60		0	3		
[illegible]	1015.4	—		SE	3	0	14.0	+0.5	+2.9	24	+4	11	+3	65	-15	0	0		
[illegible]	1015.2	+0.4	-5.0	SSE	2	0	13.5	+1.5	+2.5	24	+3	9	+2	70	-2	0	25		
[illegible]	1016.2	+1.1		NNE	1	0	10.5	+0.5	-1.9	24	0	6	-3	65	+1				
[illegible]	1016.0	+0.5	-2.7	—	0	1	14.3	-0.1	-0.1	28	+3	11	0	54	+2				
[illegible]	1015.6	+1.4	-1.1	N	2	0	19.5	+1.5	+0.2	31	+1	13	0	28	-10	0	0	1	
[illegible]	1014.3	-0.1	-0.4	NNE	3	1	20.0	0.0	-1.2	32	+1	14	-1	28	-10	0	0	1	
[illegible]	1013.3	+0.7	-0.7	N	1	3	19.2	+1.0	—	34	—	15	-1	37	0	0	3	5	
[illegible]	1013.4	+1.2	-1.9	NW	2	2	26.5	+0.5	+1.9	29	+1	23	+2	66	-2	0	91	77	2
WADI HALFA	1012.8	+1.2	-0.3	NE	3	0	20.5	+0.9	-1.9	35	+1	13	-3	28	-12	0	12	13	
[illegible]	1011.5	+0.9	-0.2	NNW	2	2	22.3	-0.4	-0.5	37	+1	15	-1	27	-19	0	52	37	
[illegible]	—	—	—	NW	3	2	20.4	+0.2		34	0	16	+1	34		0	29	12	
[illegible]	1012.6	0.0	-2.9	NE	3	2	20.3	-0.2	+0.8	32	+1	13	+1	37	0	0	12	19	
MALAKAL	1012.0	+1.2	+0.7	NE	2	0	23.8	-0.5	-0.8	36	0	18	+1	57	+27	0	50	93	
WAU	1010.3	+1.2	-0.9	N	3	3	23.0	-2.0	-2.7	37	+2	20	+2	63	+4	0	125	146	
JUBA	1010.6	+0.4		W	2	0	27.1	+2.0		37		21		78		0	93	137	

Upper Wind Observations

Height (metres)	Matruh 07 00		07 00		09 30	
[illegible]	—	270	33	280	48	190
1000	17	270	33	280	36	250
1500	28	280	39	260	55	240
2000	19	290	27	260	50	230
3000	57	260 √				
4000						
5000						
6000						

General Situation

The main depression has now passed Malta but is less deep. An advancing secondary is centered over the Aegean and pressure throughout the eastern Mediterranean is falling.

Forecast

On the coast fresh southwest winds, strengthening.

Inland fresh southeast to south winds.

Clear or occasional high cloud.

Light rain on the coast in the west probable tomorrow.

Little change in temperature.

على الساحل رياح شديدة جنوبية غربية تزداد قوة .

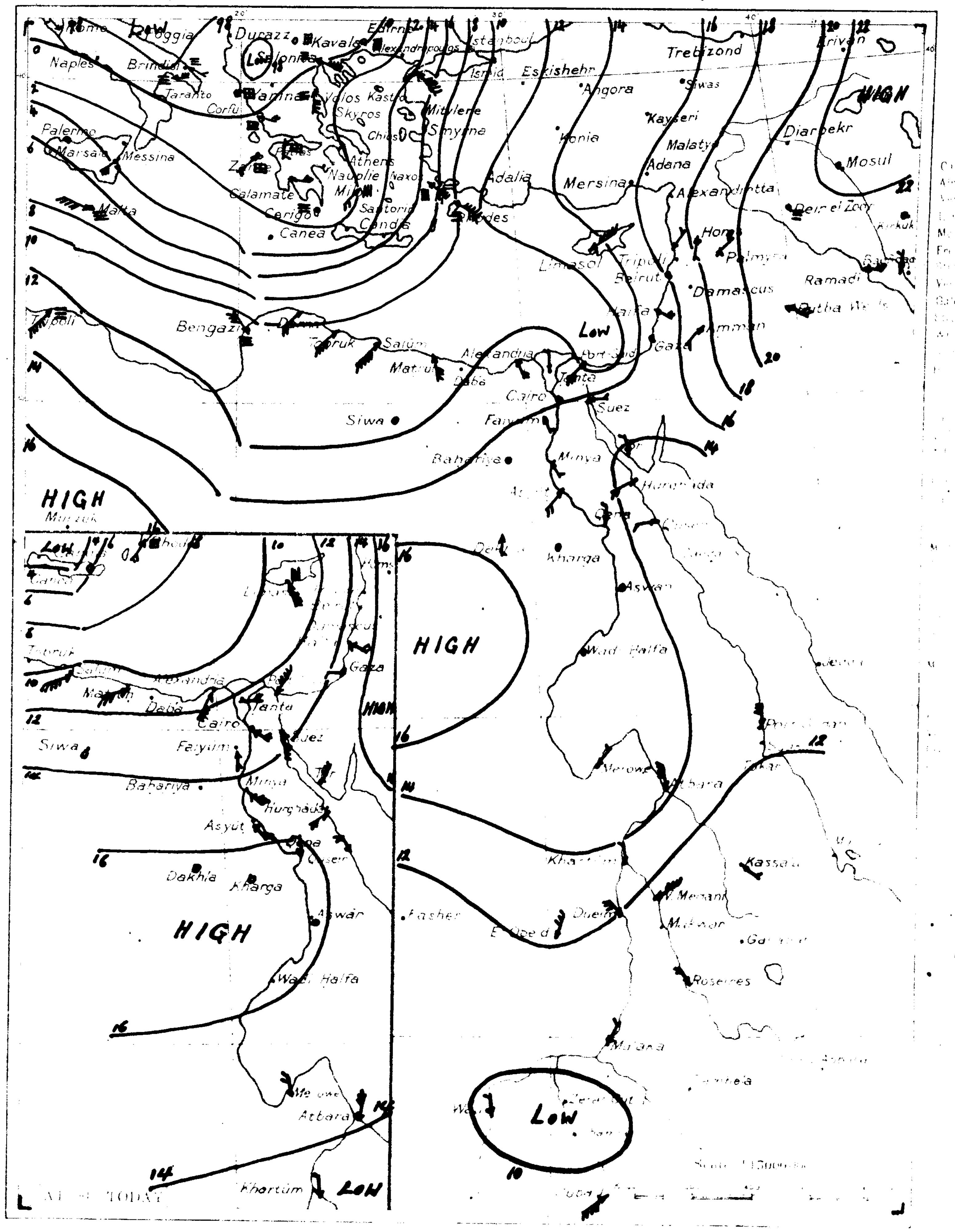
في الداخل رياح شديدة بين جنوبية شرقية وجنوبية

السماء صحو و يظهر بعض السحاب العالي

ويحتمل تساقط مطر خفيف على الساحل الغربي غداً

ولا تغير في الحرارة إلا قليلاً

١٩٣٤ - ١٢ - ١٧ Barometer and Wind at 8h. Yesterday 17-12-1934



١٩٣٤ - ١٢ - ١٧ 17-12-1934

Station	Barometer Reduced	Change past 24 h.	Diff. from normal	Wind Dir.	Force	Sky	At 8h.	Change	Diff.	Max.	Diff.	Min.	Diff.	Humidity	Diff.	Rain past 24 h.	Total	Normal	Sea	
Port Sudan	1012.2	+1.2	-3.0	N	3	2	26.0	0.0	+1.3	29	+1	23	+2	73	+5	0	91	76	3	بور سودان
Kassala	1010.3	-0.7	-2.1	SE	1	0	23.5	+1.5	-0.5	34	0	16	-1	42	-17	0	0	11	—	كسلا
El Fasher	1010.8	0.0	—	NNW	1	0	17.0	0.0	+0.7	33	+2	11	+1	26	-9	0	2	8	—	الفاشر
Limassol	1013	+1	-5	ENE	5	1	14	0	—	—	—	—	—	—	—	0	—	147	—	ليماسول
Haifa	1014.6	+2.2	-1.8	ESE	2	0	14.5	-0.4	-0.4	20	0	11	+1	72	+5	0	55	211	1	حيفا
Gaza	1015.4	+2.1	-1.3	—	0	0	12.1	+0.1	-1.4	19	-1	10	0	87	+15	0	143	111	—	غزة

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	[illegible]	8
[illegible]	over 104	[illegible]

STATION	Humidity Mean of day Yesterday %	Diff. from normal %	Wet bulb temperature Mean of day Yesterday °C	Diff. from normal
Alexandria	60	-5	13.3	+1.0
Ezbekiya	60	-12	12.7	+1.0
Giza	73	-3	12.8	—
Helwan	43	-17	11.6	+1.2

NOTE A dash means that figures are not available.

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

Remarks

Upper Wind Obs.

Malakal at 7 30 a.m.

Height (metres)	Vel. K.P.H.	Dir. E. of N.
500	16	80
1000	33	60
1500	42	60
2000	21	50
3000	10	60

Discharge at Aswan

Date	1934	1933
18-12	1157	1740
17-12	1191	1742

Gauge	Date				
Juba	17-12	13.28	-0.19	3.28	-0.19
Nasser	16-12	9.85	+1.00	9.90	+1.00
Malakal	18-12	12.53	+0.56	2.54	+0.57
Roseires	18-12	13.37	+0.62	2.39	+0.61
Sennar Res	17-12	20.72	—	2.72	—
Khartum	17-12	11.67	+0.11	4.70	+0.12
Kh. el Girba					
Atbara	17-12	11.22	+0.20	11.23	+0.20
Kangarti	18-12	134.77	+0.26	134.76	+0.24
Wadi Halfa					
Aswan Res	18-12	117.93	—	11.84	—
D.S	18-12	86.17	+0.20	8.22	+0.25
El Leisi	18-12	18.20	-0.57	14.20	-0.60
Roda (Cairo)	17-12	15.88	-0.07	1.86	-0.143

Printed at the Survey of Egypt 1932. (32/693) 193 (33/994)

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CAIRO, to-morrow

Time of sunrise 06 46

" " sunset 16 58

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day.

Wednesday 19th December, 1934 ١٩٣٤ الأربعاء ١٩ ديسمبر

١٩٣٤ - ١٢ - ١٨ Barometer and Wind at 8 h. Yesterday. 18 - 12 - 1934

STATIONS	Barometer	Wind Dir.	Wind Force	Cloud	Temperature Max.	Temperature Min.	Temperature Diff. from normal	Humidity Max.	Humidity Min.	Rainfall	Sea Temp.	Sea Press.
	mm				C	C	C			mm		
	1005.4 -6.1 -12.4	SW	6	1	9.9 +2.1	17	9	98	1	93		
	1005.3 -5.4 -13.2	SW	4	1	13.0 +1.4 +0.1	20 +1	11 +1	68 -6	0	68 56	4	
	1008.0 -3.5 -10.8	S	5	4	13.0 -2.5 -1.2	21 +1	12 0	47 -28	0	55 73	4	
	1010.6 -1.8	SSW	4	4	12.9 -1.9	22	10	66	0	23 36		
	1010.6 -1.8 -6.9	SW	5	4	14.2 -2.2 -0.5	24 +4	12 0	67 -9	0	9 24	3	
	1011.0 -0.6	S	5	3	12.5 0.0	22	10	54	dr	33 32		
	1010.2 -2.1	S	2	3	10.5 -0.5	24	9	68	0	2 12		
	1011.0 -1.4	SE	3	4	11.5 -2.8	22	8	65	0	7 10		
	1010.7 -2.1	ENE	1	4	10.3 -4.5	23	7	72	0	3 6		
	1010.7 -1.9 -8.3	S	2	4	11.4 -1.4 +0.7	25 +5	9 0	65 -16	0	2 8		
	1011.5 -1.8 -8.2	SSE	2	4	11.1 -1.5	24 +4	8 +1	64	0	1 7		
	1011.5 -2.3 -7.1	SE	2	3	11.0 -1.8 -0.6	22 +2	10 +1	53 -15	0	5 7		
	1007.8 -5.3 -11.9	WSW	2	0	14.0 +3.5 +4.8	21 +1	10 +5	87 +17	0	tr. 3		
	1012.0 -2.8	SW	1	2	12.6 -0.4	22	6	52	0	15		
	1014.3 -1.7	—	0	0	13.0 -0.6	27	6	66	0	0		
	1014.8 -1.6	—	0	0	10.1 -0.9	26	6	49	0	0		
	1011.2 -2.2 -7.8	—	0	3	15.4 -3.1 +1.9	23 +2	11 0	69 -6	0	tr. 12	0	
	1012.4 -1.9 -5.4	N	1	0	15.0 +1.9 +0.8	27 +5	12 +2	68 +8	0	5 7	1	
	— —	NE	1	0	19.1 +2.0	26	10	47	0	2	0	
	1012.8 -1.5	WSW	2	0	21.9 +2.7	28	14	31	0	34	1	
	1012.0 -2.0	SSE	1	3	10.8 -1.6	25	7	65	0	3		
	1013.4 -2.0	SE	1	1	15.0 +1.0 +4.0	24 +4	11 +3	58 -22	0	0		
	1013.3 -1.9 -7.0	SW	2	0	13.0 -0.5 +2.1	26 +5	9 +2	77 +5	0	25		
	1014.7 -1.5	NNE	1	1	— — —	— —	— —	— —				
	1015.0 -1.0 -3.8	—	0	3	15.9 +1.6 +1.7	27 +2	11 0	44 -9				
	1015.5 -0.3 -3.6	—	0	2	13.2 0.0 +0.2	26 +1	8 -1	33 -19				
	1013.9 -1.7 -2.8	N	2	2	18.0 -1.5 -1.2	31 +1	12 -1	71 +33	0	0	1	
	1014.7 +0.4 -0.1	N	3	0	20.0 0.0 -1.1	31 0	13 -2	28 -10	0	0	1	
	1012.6 -0.7 -1.4	NNW	1	0	19.5 +0.3 —	33 —	15 -1	39 +2	0	3	5	
	1013.5 +0.1 -1.8	N	2	2	26.0 -0.5 +1.5	29 +1	24 +3	80 +12	dr.	91 78	2	
	1010.0 -1.1 -2.4	S	1	0	23.0 +0.5 -0.9	35 +1	16 -1	74 +14	0	0	11	
	1012.2 -0.6 -1.0	NE	4	0	20.0 -0.5 -2.3	34 0	13 -3	26 -14	0	12	13	
	1010.4 -1.1 -1.3	NNW	2	1	22.9 +0.6 +0.2	36 0	15 -1	25 -21	0	52	37	
	— — —	NW	3	0	20.4 0.0	33 -1	17 +2	39	0	29	12	
	1012.2 -0.4 -3.3	—	0	1	19.4 -0.9 0.0	32 +1	13 +1	42 +5	10	22	19	
	1011.1 -0.9 -0.3	NE	2	0	24.2 +0.4 -0.3	36 0	16 -1	51 +21	0	50	93	
	1010.3 0.0 -0.9	NW	2	1	23.0 0.0 -2.7	36 +1	19 +1	48 -11	0	125	146	
	1010.2 -0.4	NW	1	0	27.0 -0.1	36	21	77	0	93	137	

Maktub

07 00 07 00 09 45

63 260 75 250 53 200
54 270 69 250 56 220
67 270 57 250 80 220
58 280 85 220

Egypt and the eastern Mediterranean are under the influence of the depression which is now centred near Crete and is moving east. Pressure over Egypt continues to fall.

Fresh to strong winds, on the coast between south and west, inland south to southwest. Much cloud. Rain in the north. Temperature about normal. Further outlook: Unsettled, probably with rain generally in Lower Egypt.

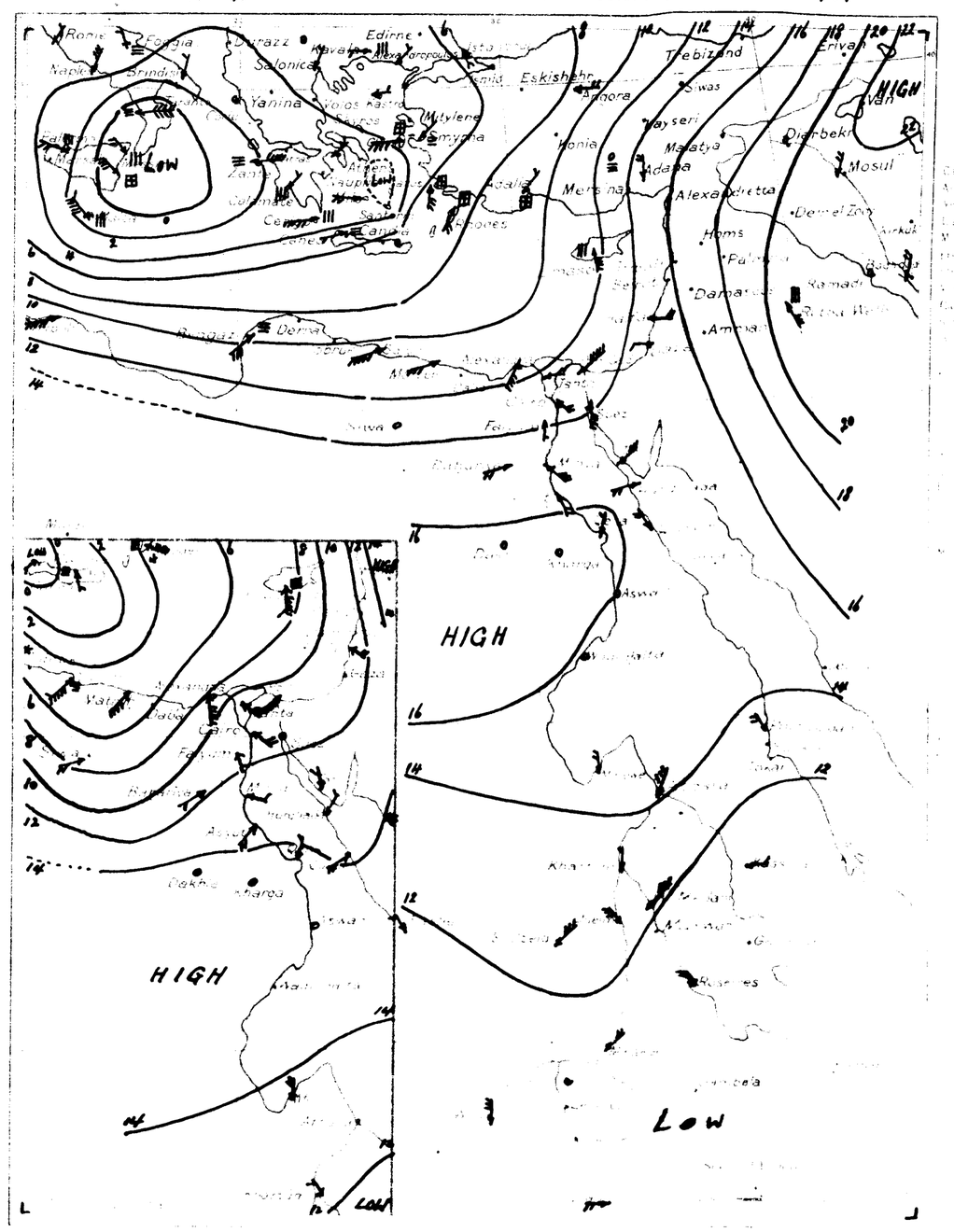
رياح شديدة تهب ما بين الجنوب والغرب على الساحل وما بين الجنوب والجنوب الغربي في الداخل. يكثر السحاب. وتمطر في الشمال. ودرجة الحرارة حول المعدل. وسيأخذ الجو في الاضطراب فيما بعد مع احتمال مطر عام على الوجه البحري ما.

Alexandria	51	-14	12.4	+0.1
Ezbekiya	53	-19	12.1	+0.5
Giza	55	-21	11.6	—
Helwan	44	-16	10.9	+0.6

NOTE. A dash means that [illegible]

Terms of Subscription [illegible]

19-12	1158	1668	18-12	13.29	-0.17	13.28 -0.19
18-12	1157	1740	18-12	9.75	+1.03	9.80 +1.00
			19-12	12.52	+0.59	12.53 +0.58
			19-12	13.36	+0.63	13.37 +0.62
			17-12	20.72	—	20.72 —
			18-12	11.67	+0.12	11.67 +0.11
			19-12	11.22	+0.23	11.22 +0.21
			19-12	134.77	+0.28	134.77 +0.26
			19-12	118.10	—	117.93 —
			19-12	86.17	+0.20	86.17 +0.20
			19-12	18.20	-0.55	18.20 -0.57
			18-12	15.88	-0.02	15.88 -0.07



١٩٣٤ - ١٢ - ١٨ 18 - 12 - 1934

WIND VELOCITY

Baharia	1014.8	+0.1	—	WSW	2	0	13.0	+3.0	—	25	—	10	—	63	—	0	15	—	—	البحرية
Wadi Halfa	1015.8	+0.6	-3.2	—	0	1	13.2	+0.4	+0.1	25	0	8	-1	51	-1	—	—	—	—	وادى حلفا
Kassala	1011.1	+0.8	-1.3	E	1	0	22.5	-1.0	-1.5	36	+2	14	-3	59	-1	0	0	11	—	كسلا
El Fasher	1011.9	+1.1	—	NW	1	1	16.5	-0.5	+0.3	32	+1	12	+2	21	-14	0	2	8	—	الفاشر
Limassol	1011	-2	-7	SSE	4	4	19	+5	—	—	—	—	—	—	—	Rain	—	151	—	ليماسول
Haifa	1015.0	+0.4	-1.4	ESE	2	0	15.5	+1.0	+0.7	21	+1	11	+1	65	-2	0	55	217	1	حيفا
Gaza	1014.3	-1.1	-2.4	W	1	0	12.9	+0.8	-0.4	23	+3	10	0	81	+8	0	143	115	—	غزة

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06 47
16 59 Thursday 20th December, الخميس ٢٠ ديسمبر

1006.8	+1.4	-11.0	WSW	4	3	9.7	-0.2		19		8		76		0	93		
1005.5	+0.2	-13.0	WSW	4	2	12.3	-0.7	-0.5	20	+1	12	+3	80	+5	2	70	57	4
1005.8	-2.2	-13.0	SW	7	2	15.0	+2.0	+0.9	20	0	13	+2	80	+5	0	55	75	5
1006.0	-4.6		SW	5	4	14.9	+2.0		20		12		68		0	23	57	
1006.8	-3.8	-10.7	SW	6	1	14.5	+0.3	-0.1	22	+2	13	+1	73	-3	0	9	25	4
1006.8	-4.2		SSW	6	2	13.0	+0.5		21		12		75		0	33	33	
1006.7	-3.5		SW	6	2	13.6	+3.1		22		10		70		0	2	12	
1007.8	-3.2		W	6	0	13.8	+2.3		22		11		67		0	7	10	
1008.3	-2.4		ESE	4	0	13.8	+3.5		20		9		70		0	3	6	
1009.1	-1.6	-9.9	SSE	3	0	11.4	0.0	+0.8	22	+2	10	+2	76	-5	0	2	8	
1009.6	-1.9	-10.1	S	1	0	11.3	+0.2		23	+3	10	+3	80		0	1	7	
1010.4	-1.1	-8.2	S	3	0	10.4	-0.6	-1.0	21	+2	9	0	72	+4	0	5	7	
1008.7	+0.9	-11.0	—	0	0	11.3	-2.7	+2.2	23	+3	5	0	85	+15	0	tr.	3	
1012.2	+0.2		WSW	3	4	12.4	-0.2		23		8		66		0	15		
1014.2	-0.1		SSW	1	0	12.4	-0.6		27		7		63		0	0		
1014.8	0.0		—	0	0	11.0	+0.9		25		6		48		0	0		
1009.5	-1.7	-9.5	SW	4	0	17.0	+1.6	+3.6	23	+2	15	+4	56	-19	0	tr.	12	3
1011.6	-0.8	-6.3	NE	1	0	17.1	+2.1	+8.0	27	+5	14	+4	51	-9	0	5	8	2
—	—		WNW	2	0	18.0	-1.1		27		11		52		0	2		1
1011.9	-0.9		WSW	1	0	19.6	-2.3		28		15		36		0	34		1
1010.6	-1.4		S	1	0	11.2	+0.4		23		9		72		0	3		
1012.6	-0.8		S	1	0	14.0	-1.0	+3.1	24	+4	11	+3	62	-18	0	0		
1012.7	-0.6	-7.6	SW	2	0	13.2	+0.2	+2.4	25	+4	8	+1	75	+3	0	25		
1013.6	-1.1		WNW	1	0	12.3	—	+0.3	27	+3	9	+1	62	-3				
1014.4	-0.6	-4.4	—	0	0	14.0	-1.9	-0.1	30	+5	11	0	38	-15				
1014.8	-0.7	-4.3	—	0	0	13.2	0.0	+0.3	28	+3	7	-2	35	-17				
1013.9	0.0	-2.8	NE	1	0	17.5	-0.5	-1.5	32	+2	11	-2	31	-7	0	0	1	
1013.6	-1.1	-1.2	N	4	0	20.0	0.0	-1.0	29	-2	13	-2	35	-13	0	0	1	
1011.9	-0.7	-2.1	NNE	1	2	19.9	+0.4	—	34	—	16	0	37	0	0	3	5	
1012.8	-0.7	-2.5	NW	2	2	26.3	+0.3	+1.8	28	0	23	+2	76	+8	1	92	79	2
1011.6	-0.6	-1.6	NE	3	0	21.6	+1.6	-0.6	36	+2	16	0	24	-16	0	12	13	
1009.3	-1.1	-2.4	NNW	2	1	23.5	+0.6	+0.9	37	+1	17	+1	29	-16	0	52	37	
—	—	—	NW	4	1	21.6	+1.2		34	0	17	+2	34		0	29	12	
1011.8	-0.4	-3.8	ENE	4	1	21.2	+1.8	+1.9	33	+2	14	+2	41	+4	0	22	19	
1010.2	-0.9	-1.2	NNE	2	1	25.8	+1.6	+1.3	36	0	18	+1	40	+10	0	50	93	
1008.2	-2.1	-3.0	N	2	0	23.3	+0.3	-2.4	37	+2	17	-1	50	-8	0	125	146	
1007.9	-2.3		NW	2	0	28.0	+1.0		38		21		70		0	93	188	

Matrah

07	00	07	00	09	30
62	260	52	270	51	240
34	280	50	280	50	260
				74	230

The depression is now centred off the coast of the Delta and is moving eastwards. Another depression which has passed Malta is approaching Crete, and pressure throughout the Eastern Mediterranean and Egypt remains low.

Fresh to strong winds, mainly inland, fair to moderate south and west on the coast.
Occasional medium cloud inland, much low cloud near the coast.
Further rain in the north.
Little change in temperature.
Further outlook: continuing unsettled.

رياح شديدة غربية في الداخل وما بين الغربية والغربية على الساحل.
تظهر بعض السحاب الوسط في الداخل.
يكثر السحاب المنخفض بالقرب من الساحل.
وتمطر مرة أخرى في شمال الدلتا ولا تتغير درجة الحرارة إلا قليلا
ويستمر الطقس مضطربا فيما بعد.

Remarks

Alexandria	43	-22	10.7	-1.5	
Ezbekiya	55	-17	10.9	-0.6	
Giza	60	-16	10.9	—	
Helwan	47	-13	9.7	-0.5	

	20-12	1161	1602		
	19-12	1158	1668		

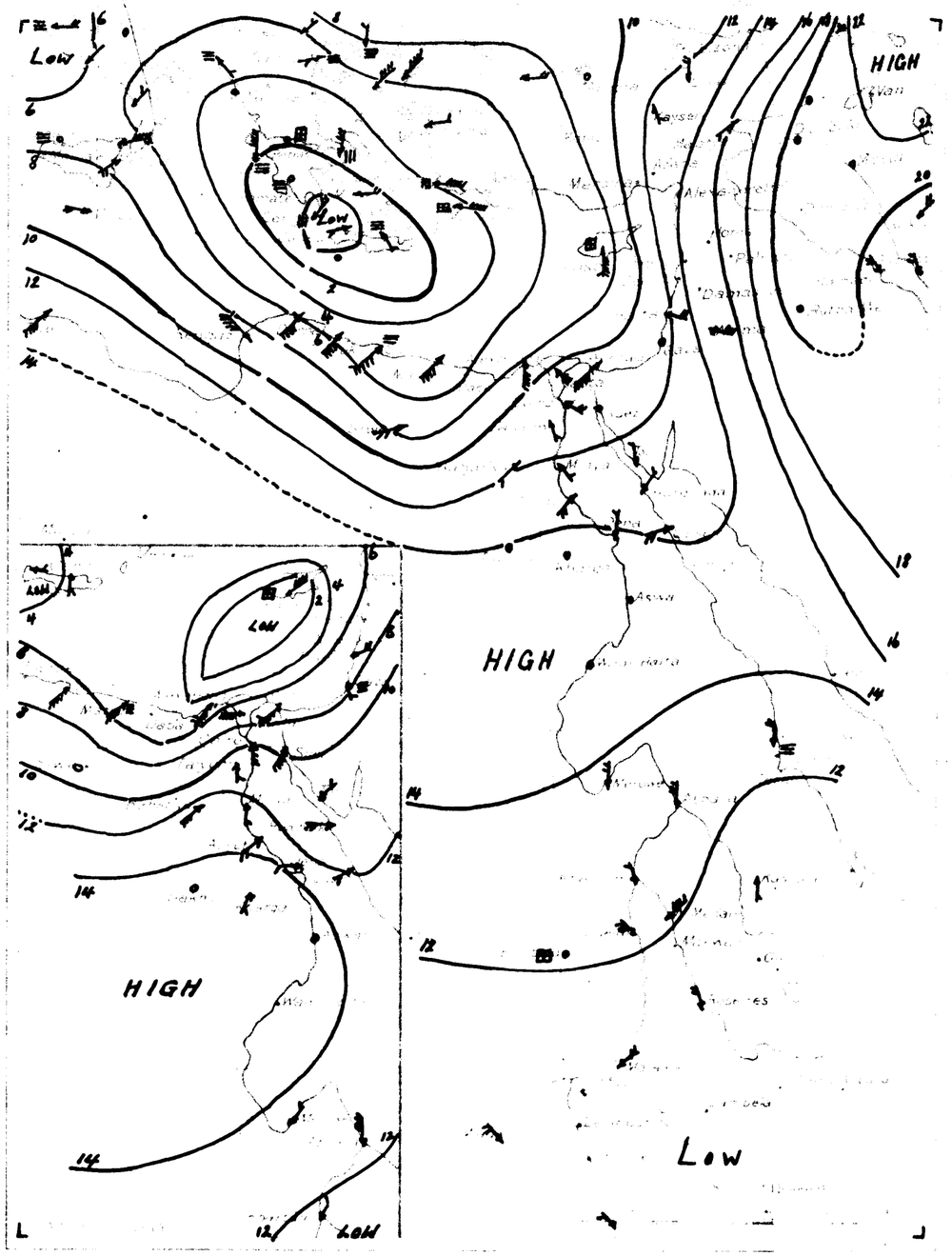
Luxor	19-12	13.29	-0.17	13.29	-0.17
Nasser	19-12	9.70	+1.08	9.75	+1.03
Minia	20-12	12.52	+0.61	12.52	+0.59
Asyut	20-12	13.38	+0.68	13.36	+0.63
Sohag	19-12	20.73	—	20.77	—
Kena	20-12	11.63	+0.10	11.63	+0.09
Keneh					
Aswan	20-12	11.21	+0.23	11.22	+0.23
Kharga	19-12	134.77	+0.28	134.77	+0.26
Wadi Halfa					
Aswan Res.	20-12	118.24	—	118.10	—
D.S.	20-12	86.16	+0.19	86.17	+0.20
El Lisan	20-12	18.20	-0.52	18.20	-0.55
Rods (Suez)	19-12	15.91	+0.06	15.88	-0.02

NOTE. A dash means that [illegible]

Terms of Subscription [illegible]

Printed at the Survey of Egypt [illegible]

١٩٣٤ - ١٢ - ١٩ 19-12-1934



١٩٣٤ - ١٢ - ١٩ 19-12-1934

El Fasher	1013.2	+0.3	—	—	1	2	17.0	+0.5	+0.9	32	+1	12	+2	22	-13	0	2	8	—	الفاشر
Limassol	1007	-4	-11	S	6	4	17	-2	—	—	—	—	—	—	—	Rain	—	155	—	ليماسول
Haifa	1011.9	-3.1	-4.5	ESE	2	4	15.8	+0.3	+1.1	20	0	13	+3	77	+10	0	55	224	1	حيفا
Gaza	—	—	—	—	0	3	13.8	+0.9	+0.6	22	+2	10	+1	79	+6	0	143	119	—	غزة

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JUN 30 1938
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CAIRO, to-morrow

Time of sunrise 06 47

" " sunset 16 59

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day. Friday 21st December, 1934 ١٩٣٤ ديسمبر ٢١ الجمعة

٢١/١٢/٣٤ Barometer and Wind at 8 h. Yesterday. 20.12.34

STATION	Barometer Reduced to Sea Level	Diff. from normal	Diff. from yesterday	Wind Direction	Force	Cloud	Temperature Air	Diff. from normal	Maximum	Diff. from yesterday	Minimum	Diff. from normal	Humidity At 8 h.	Diff. from normal	Rainfall Past 24 hours	Total from Oct. 1 to yesterday	Total from Oct. 1 to yesterday	Temp. Sea
	mm	mm	mm				°C	°C	°C	°C	°C	°C	%		mm	mm	mm	°C
SA	1010.7	+3.9	-7.1	WSW	4	0	8.7	-1.0	19	—	8		95		tr.	93		
MA	1009.3	+3.8	-9.3	SW	4	0	11.3	-1.0	-1.4	22	+3	10	+1	83	+8	0	70	58	4
	1010.3	+4.5	-6.5	WSW	5	1	14.1	-0.9	+0.1	20	0	13	+2	79	+4	0	55	77	5
	1010.3	+4.3		SW	5	0	13.0	-1.9		20		11		80		0	23	37	
	1010.4	+3.6	-7.1	SW	6	0	14.3	-0.2	-0.2	20	0	13	+1	77	+1	0	9	26	4
	1010.8	+4.0		SSW	5	0	11.8	-1.2		20	—	11	—	78	—	0	33	34	
	1010.6	+3.9		SW	4	0	12.0	-1.6		22		11	—	83		0	2	13	
	1011.9	+4.1		W	6	0	14.0	+0.2		20		10	—	71	—	0	7	11	
	1011.9	+3.6		SE	8	0	13.9	+0.1		20		9	—	75	—	0	3	6	
	1012.6	+3.5	-6.4	SSE	4	0	12.0	+0.6	+1.5	22	+2	11	+3	73	-8	tr.	2	9	
	1013.3	+3.7	-6.4	SSE	4	0	12.1	+0.8		23	+3	10	+3	78	—	tr.	1	7	
	1013.5	+3.1	-5.1	SE	3	0	11.9	+1.5	+0.6	20	+1	10	+1	64	-4	dr.	5	7	
	1013.0	+4.3	-6.7	W	1	0	11.8	+0.5	+2.8	25	+5	8	+3	90	+20	0	tr	3	
	1015.1	+2.9		SW	2	0	12.8	+0.4		23		10		70		0	15		
	1016.2	+2.0		—	0	0	11.4	-1.0		25		6		66		0	0		
	1016.7	+1.9		—	0	0	11.0	0.0		23		5		48		0	0		
	1013.1	+3.6	-5.9	S	4	1	18.0	+1.0	+4.6	22	+1	11	0	53	-22	2	2	13	3
	1014.2	+2.6	-3.7	—	0	0	16.0	-1.1	+2.0	23	+1.	12	+2	59	-1	0	5	8	1
	—	—		SW	1	0	19.6	+1.6		28		11		50		0	2		1
	1015.1	+3.2		WSW	2	0	20.4	+0.8		22		14		38		0	34		2
	1013.9	+3.3		S	1	0	12.0	+0.8		23		11		69		0	3		
	1015.6	+3.0		SSE	2	0	14.5	+0.5	+3.7	23	+3	11	+3	62	-18	0	0		
	1015.9	+3.2	-4.5	SW	2	0	14.0	+0.8	+3.3	25	+5	9	+2	78	+6	0	25		
	1016.2	+2.6		E	1	0	10.3	-2.0	-1.6	22	-2	7	-1	71	+6				
	1016.0	+1.6	-2.9	—	0	0	14.4	+0.4	+0.4	26	+3	10	-1	53	0				
	1016.0	+1.2	-3.1	—	0	0	11.8	-1.4	-1.0	25	0	6	-3	30	-22				
	1014.6	+0.7	-2.1	NE	2	0	17.5	0.0	-1.4	30	0	11	-2	27	-11	0	0	1	
	1014.3	+0.7	-0.5	N	4	0	20.5	+0.5	-0.4	29	-2	13	-2	30	-8	0	0	1	
	1012.6	+0.7	-1.5	NE	1	2	17.8	-2.1	—	32	—	14	-2	30	-7	0	3	5	
	1012.6	-0.2	-2.8	NW	2	2	25.5	-0.6	+1.1	29	+1	23	+2	67	-1	0	92	80	2
	1009.1	-1.1	-3.4	S	1	0	23.5	-2.0	-0.2	34	0	15	-2	67	+7	0	0	11	
	1012.0	+0.4	-1.2	NE	5	0	21.0	-0.6	-1.2	34	0	15	-1	19	-21	0	12	13	
	1009.6	+0.3	-2.1	NNW	2	2	23.7	+0.2	+1.1	37	+1	15	-1	27	-18	0	52	37	
	1009.4	0.0	—	NNW	1	0	18.0	-1.0	+2.1	33	+2	11	+1	24	-11	0	2	5	
	—	—	—	W.	4	0	22.4	+0.8		34	0	16	+1	34		0	29	12	
	1012.0	+0.2	-3.6	NNE	3	1	20.0	-1.2	+0.9	32	+1	13	+1	23	-14	0	22	19	
	1010.6	+0.4	-0.8	NE	3	0	20.5	-0.3	+1.1	36	0	16	-1	24	+6	0	50	93	
	1008.0	-0.2	-3.2	N	1	0	23.0	-0.3	-2.7	38	+2	18	0	59	+2	0	125	146	
	1008.2	+0.3		W	2	2	27.0	-1.0		38		21		76		0	93	138	

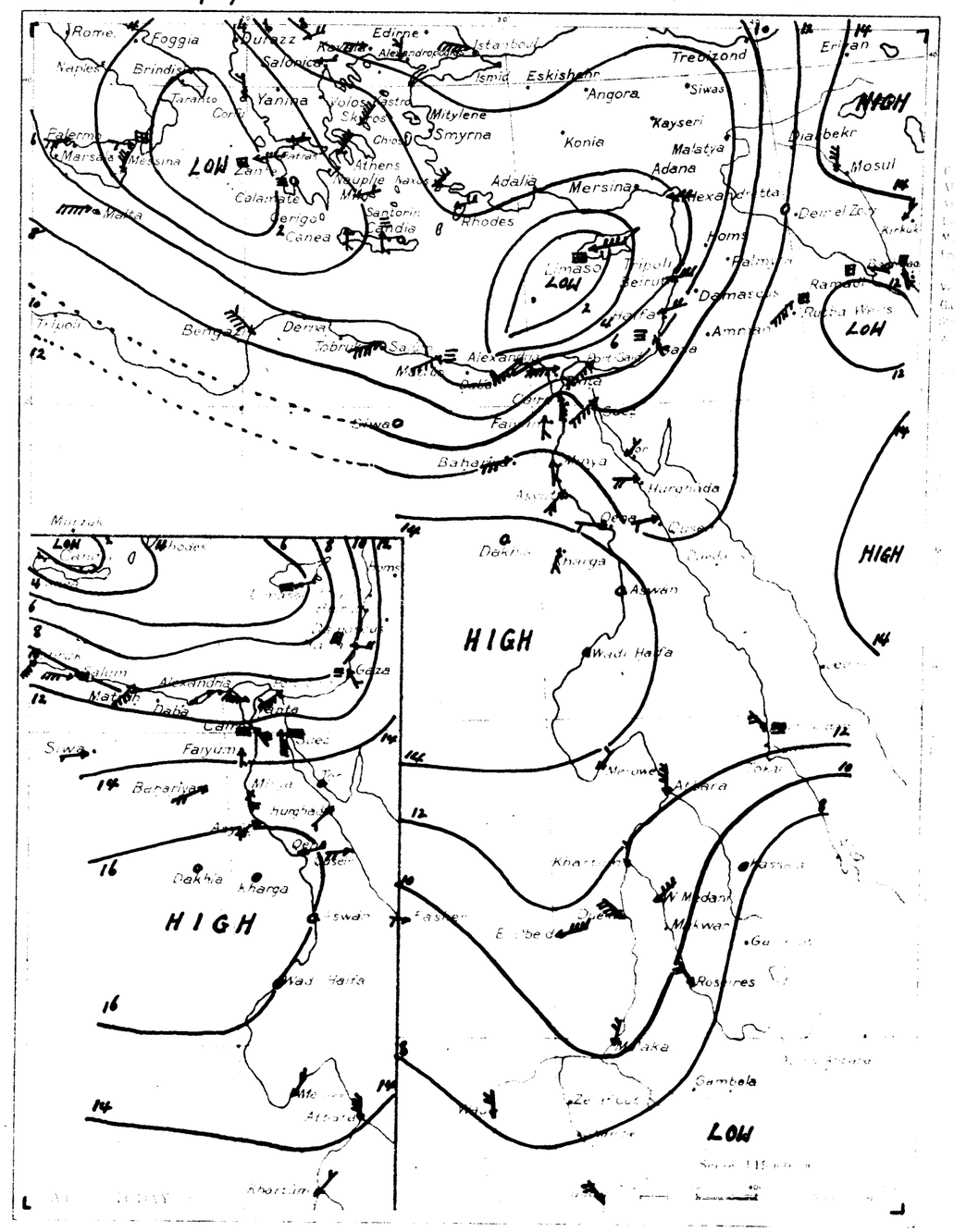
Alexandria	69	+4	13.5	+1.4
Ezbekiya	69	-3	12.7	+1.3
Giza	69	-7	12.8	—
Helwan	60	0	11.2	+1.1

NOTE. A (dash) means that [illegible]

Terms of Subscription [illegible]

21.12	H55	1630	
20.12	H61	1602	

	21.12	13.30	-0.15	13.30	-0.15
Nassir	20.12	9.65	+1.11	9.70	+1.08
Malakal	20.12	22.52	+0.41	22.62	+0.57
Fashoda	20.12	13.38	+0.68	13.36	+0.63
Sennar	21.12	20.74	—	20.74	—
Khartoum	20.12	11.63	+0.10	11.63	+0.09
Atbara	20.12	11.21	+0.23	11.22	+0.23
Kerrari	21.12	134.74	+0.27	134.76	+0.28
Wadi Halfa					
Aswan Res.	21.12	118.39	—	118.24	—
D.S.	21.12	86.14	+0.17	86.16	+0.19
Esna	20.12	18.20	-0.52	18.20	-0.55
Roda (Cairo)	20.12	15.91	+0.16	15.91	+0.06



٢٢/١٢/٣٤ 20.12.34

Kassala	1008.0	-2.0	-4.5	—	0	0	25.5	+2.5	+1.7	36	+2	17	0	42	+2	0	0	11	—	كسلا
El Fasher	1009.4	-2.8	—	NNW	1	1	19.0	+2.0	+3.0	33	+2	14	+4	36	-9	0	2	6	—	الفاشر
Limassol	1001	-6	-1.7	ENE	4	—	16	-3	—	—	—	—	—	—	—	Rain	—	158	—	ليماسول
Haifa	1007.0	-4.9	-9.4	ENE	2	4	14.0	-1.8	-0.6	20	0	10	+1	75	+8	0	55	230	2	حيفا
Gaza	—	—	—	SSE	1	4	12.0	-1.8	-1.0	16	-4	10	+1	82	+9	3	146	124	—	غزة

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06 48
17 00 Saturday 22nd December, السبت ٢٢ ديسمبر

1011.6	+0.9	-6.2	WSW	5	0	7.0	-1.7		19		6		82		da.	93			
1011.0	+1.7	-7.6	SW	3	0	8.8	-2.5	-3.7	20	+1	8	-1	66	-9	0	70	59	3	
1012.3	+2.0	-6.5	SW	5	0	11.4	-2.7	-2.6	20	+1	10	-1	63	-12	0	55	79	4	
1013.6	+3.3		SSW	3	0	11.0	-2.0		20		9		83		0	23	38		
1013.9	+3.5	-3.6	SW	6	1	15.2	+0.9	+0.8	21	+1	12	0	68	-8	0	9	26	3	
1013.3	+2.5		S	5	0	10.5	-1.3		21		8		74		0	33	34		
1013.5	+2.9		SW	2	0	10.5	-1.5		22		9		81		0	2	13		
1014.2	+2.3		—	2	0	12.8	-1.2		20		9		68		0	7	11		
1014.4	+2.5		SE	3	0	13.6	-0.3		21		8		69		0	3	6		
1014.6	+2.0	-4.4	S	2	2	12.0	0.0	+1.6	23	+3	11	+3	76	-5	0	2	9		
1015.5	+2.2	-4.3	SSE	3	2	11.0	-1.1		23	+3	10	+3	77		0	1	7		
1015.5	+2.0	-3.1	SE	3	0	11.0	-0.9	-0.2	20	+1	10	+1	75	+7	0	5	7		
1013.5	+0.5	-6.2	WSW	1	0	10.0	-1.8	+1.1	21	+1	8	+3	87	+17	0	tr.	3		
1016.6	+1.5		SW	1	0	11.8	-1.0		22		7		66		0	15			
1017.0	+0.8		—	0	0	13.1	+1.7		25		6		69		0	0			
1017.4	+0.7		—	0	0	7.3	-3.7		23		4		56		0	0			
1015.1	+2.0	-3.9	—	0	0	16.0	-2.0	+2.7	23	+2	12	+1	69	-6	0	2	13	0	
1015.1	+0.9	-2.8	NE	3	2	14.0	-2.0	+0.1	24	+2	10	+1	57	-2	0	5	8	3	
—	—		N	2	0	14.2	-5.4		25		9		58		0	2		1	
1014.6	-0.5		N	2	0	19.8	-0.6		28		15		40		0	34		2	
1015.5	+1.6		S	1	2	11.5	-0.5		23		9		72		0	3			
1016.6	+1.0		SSE	2	0	13.8	-0.7	+3.0	22	+2	9	+1	66	-14	0	0			
1017.1	+1.2	-3.3	SW	2	0	12.0	-2.0	+1.4	24	+4	8	+1	73	+1	0	25			
1016.7	+0.5		N	1	0	11.3	+1.0	-0.6	25	+1	8	0	60	-5					
1016.8	+0.8	-2.1	—	0	1	13.0	-1.4	-0.9	28	+3	10	-1	57	+4					
1016.2	+0.2	-2.9	—	0	0	12.8	+1.0	+0.1	25	0	7	-1	36	-16					
1016.0	+1.4	-0.7	NE	2	0	18.5	+1.0	-0.3	30	0	14	+1	26	-12	0	0	1		
1014.3	0.0	-0.5	N	3	0	19.0	-1.5	-1.8	31	0	15	0	46	+8	0	0	1		
1012.0	-0.6	-2.1	N	2	3	18.8	+1.0	—	32	—	14	-1	31	-6	0	3	5		
1015.2	+2.6	-0.2	N	2	2	25.0	-0.5	+0.6	28	0	23	+2	74	+6	0	92	81	2	
1010.2	-1.8	-3.1	NNE	4	0	20.8	-0.2	-1.3	34	0	16	0	27	-13	0	12	13		
1009.5	-0.1	-2.3	NNW	2	1	23.8	+0.1	+1.3	37	+1	17	+1	27	-18	0	52	37		
1012.3	+2.9	—	W	1	3	16.0	-2.0	+0.2	33	+2	12	+2	29	-6	0	2	8		
—	—	—	W	4	2	20.8	-1.6		32	-2	16	+1	32		0	29	12		
1012.2	+0.2	-3.4	NNE	3	1	18.8	-1.2	-0.3	31	0	12	0	27	-10	0	22	19		
1011.0	+0.4	-0.4	NNE	2	2	23.8	-1.7	-0.6	36	0	19	+2	15	-15	0	50	93		
1008.8	+0.8	-2.4	NW	2	0	23.0	0.0	-2.7	36	0	19	+1	44	-12	0	125	146		
1008.2	0.0		NW	2	0	37.7	+0.7		38		21		66		0	93	138		

Matruh

07	00	07	00	09	45	16	00
42	280	54	250	36	220	55	30
54	270	45	250	38	240	45	30
68	270	48	260	45	240	11	20
45	290	51	260	65	250	35	330
				66	250	37	310
						27	260
						24	230

An extensive depression still covers the eastern Mediterranean.

Fresh to strong winds, inland southerly, on the coast southwest to west.
Clear at first, some medium cloud later.
Rain probable in the north tomorrow.
Continuing unsettled.
Little change in temperature.

رياح شديدة جنوبية في الداخل وجنوبغربية الى غربية على الساحل.
والسماء صحو أولا ثم يظهر السحاب الوسط.
ويحتمل المطر في الشمال غدًا.
وحالة الجو لا تزال غير مستقرة.
ودرجة الحرارة كما هي.

Alexandria	67	+2	12.8	+0.8			
Ezbekiya	65	-7	12.1	+0.8			
Giza	73	-3	12.6	—			
Helwan	59	-1	11.0	+1.0			

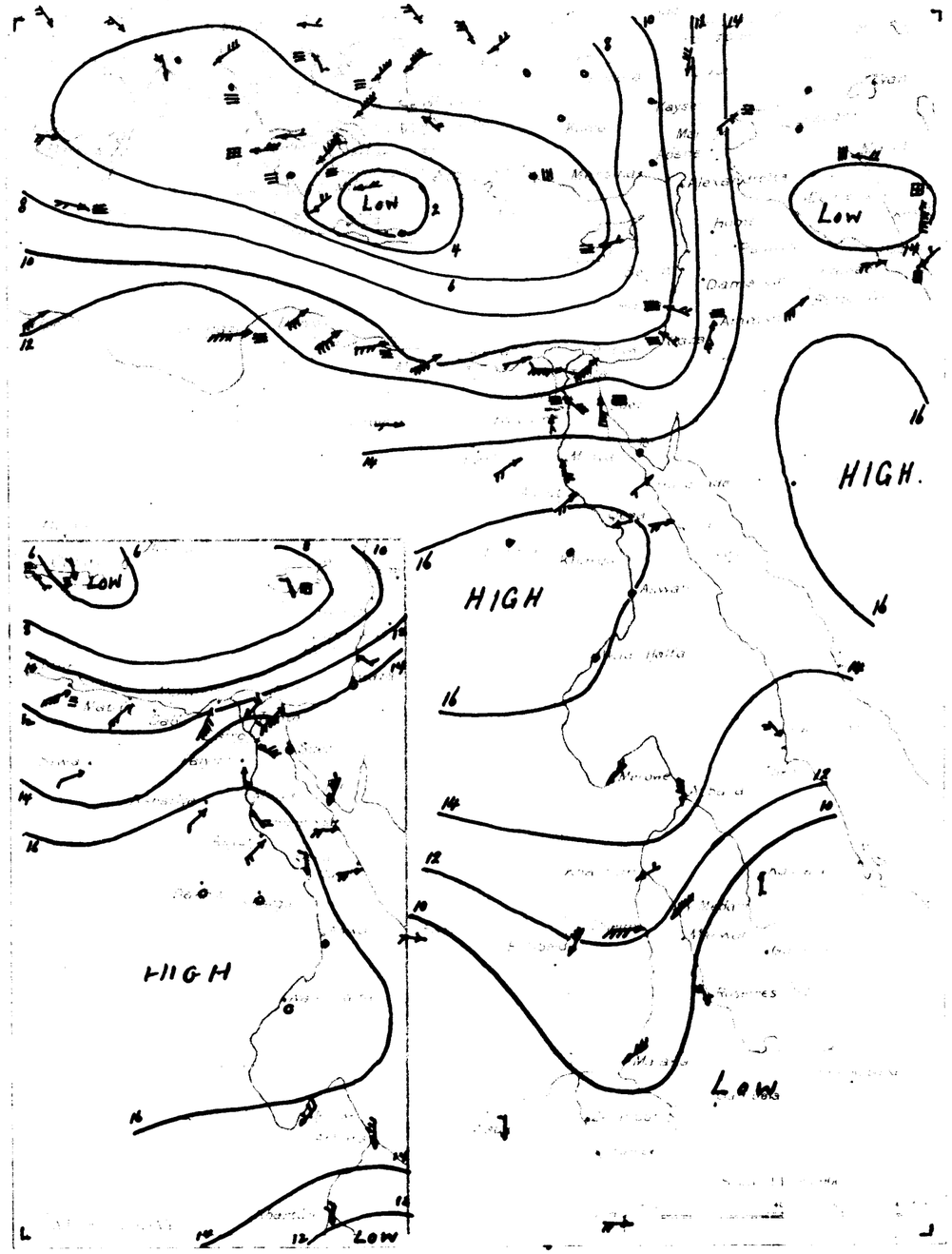
NOTE. A dash means that [illegible]

Terms of Subscription [illegible]

	21-12	N55	1530						
	20-12	1161	1602						
Nassir	21-12	13.30	-0.15	13.30	-0.15				
Malaka	20-12	9.65	+1.11	9.70	+1.08				
Rosetres	22-12	12.51	+0.63	12.51	+0.62				
[illegible]	22-12	13.38	+0.75	13.38	+0.73				
[illegible]	21-12	20.74	—	20.74	—				
Khartum	22-12	11.62	+0.14	11.62	+0.11				
Khartum	22-12	11.18	+0.25	11.20	+0.24				
Kuraghi	22-12	134.73	+0.27	134.74	+0.27				
Wadi Halfa									
Aswan Res.	21-12	118.37	—	118.34	—				
[illegible]	21-12	66.14	+0.17	66.16	+0.19				
El Lein	22-12	14.26	-0.42	14.20	-0.50				
Roda (Lower)	20-12	15.91	+0.16	15.91	+0.06				

Printed at the Survey of Egypt 1932 (1/67) 193 (3/994)

٢١ - ١٢ - ١٩٣٤ 21 - 12 - 1934



١٩٣٤ - ١٢ - ٢١ 21 - 12 - 1934

Limassol	1005	+4	-13	ENE	1	5	13	-1	—	—	—	—	—	—	—	Rain	—	162	—	ليماسول
Haifa	1007.6	+2.6	-6.8	ESE	2	3	17.7	-3.7	+3.3	19	0	12	+3	60	-7	SS	NO	237	1	حيفا
Gaza	1011.1	—	-5.7	SE	1	0	13.3	+1.8	+0.4	15	-6	10	+1	85	+12	2	148	128	—	غزة

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JUN 30 1938
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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

CAIRO, to-morrow

Time of sunrise 06 48

Time of sunset 17 00

From Observations taken at 8h. to-day. Sunday 23rd December, 1934 ١٩٣٤ الأحد ٢٣ ديسمبر

1014.7	+3.1	-3.2	W	5	1	8.3	+1.3		18		7		93		dr.	93		
1012.6	+1.6	-6.0	WSW	4	1	11.2	+2.4	-1.2	20	+1	10	+1	83	+7	0	70	60	5
1011.5	-0.8	-7.4	W	5	3	15.0	+3.6	+1.1	19	0	10	-1	85	+10	2	57	81	6
1012.6	-1.0		SSW	4	0	9.9	-1.1		20		9		71		0	23	38	
1013.0	-0.9	-4.5	SW	6	0	13.0	-2.2	-1.4	20	+1	11	0	62	-14	0	9	27	4
1012.7	-0.6		SSW	6	3	10.8	+0.3		19		9		68		dr.	33	35	
1013.0	-0.5		S	4	0	9.5	-1.0		21		7		65		0	2	13	
1013.9	-0.3		SW	6	0	11.5	-1.3		20		8		58		0	7	11	
1014.4	0.0		ESE	4	0	11.2	-2.4		20		7		61		0	3	6	
1015.0	+0.4	-4.0	S	2	0	10.0	-2.0	-0.4	22	+2	9	+1	62	-19	0	2	9	
1015.9	+0.4	-3.9	SSE	3	0	9.2	-1.8		22	+2	8	+1	70		0	1	8	
1016.3	+0.8	-2.3	SSE	3	0	9.4	-1.6	-1.8	20	+1	7	-2	49	-19	0	5	8	
1016.6	+3.1	-3.1	WSW	2	0	10.3	+0.3	+1.4	21	+1	7	+2	96	+26	0	tr.	3	
1017.8	+1.2		WSW	3	0	9.9	-1.9		20		6		45		0	15		
1019.0	+2.0		—	0	0	8.3	-4.8		25		5		70		0	0		
1015.6	+0.5	-3.4	S	3	0	16.8	+0.8	+3.5	22	+1	14	+3	40	-35	0	2	13	2
1016.7	+1.6	-1.3	NE	2	0	12.0	-2.0	-1.7	22	0	8	-1	65	+6	0	5	8	2
			W	2	0	18.7	+1.5		24		9		46		0	2		1
1016.2	+1.6		W	2	0	17.5	-2.3		26		13		41		0	34		2
1016.3	+0.8		S	1	0	8.3	-3.2		23		7		62		0	3		
1018.0	+1.4		SE	1	0	12.5	-1.3	+1.8	22	+2	9	+1	52	-28	0	0		
1018.4	+1.3	-2.0	SSW	2	0	10.0	-2.0	-0.5	24	+4	6	-1	74	+2	0	25		
1017.8	+1.1		NNE	2	0	8.3	-3.0	-3.5	22	-1	4	-4	70	+5				
1018.4	+1.6	-0.5	—	0	0	11.9	-1.1	-1.9	25	+1	8	-3	52	-1				
1018.0	+1.8	-1.1	NNW	1	1	12.0	-0.8	-0.6	25	+1	7	-1	45	-7				
1015.9	-0.1	-0.9	NE	3	0	15.5	-3.0	-3.2	30	0	12	-1	31	-7	0	1		
1014.6	+0.3	-0.3	N	4	0	20.3	+1.3	-0.4	31	0	15	+1	31	-7	0	1		
1013.8	+1.8	-0.4	N	1	1	18.1	-0.7	—	32	—	15	0	38	+1	0	3	5	
1014.3	-0.9	-1.1	N	3	1	25.5	+0.5	+1.2	27	-1	23	+2	74	+6	0	92	82	3
1009.9	+0.4	-1.9	NW	2	2	23.8	0.0	+1.3	38	+2	17	+1	37	-8	0	52	37	
—	—	—	W	5	0	20.8	0.0		33	-1	17	+2	40		0	29	12	
1012.0	-0.2	-3.7	NNW	3	0	18.4	-0.4	-0.6	32	+1	13	+2	28	-9	0	22	19	
1010.8	-0.2	-0.7	N	2	0	24.0	+0.2	-0.4	37	+1	15	-2	17	-12	0	50	93	
1010.0	+1.2	-1.2	NE	2	0	24.0	+1.0	-1.7	38	+2	18	+1	46	-9	0	125	146	
1008.6	+0.4		NW	1	1	28.0	+0.3		39		21		65		0	93	138	

			Matruh					
07 00		07 00		09 30		06 00		
49	300	51	290	28	240	42	20	
34	330	51	300	57	260	51	20	
44	320	60	310	78	260	21	340	
31	320					27	330	
						18	300	

The depression, which is becoming shallower, is moving away over Asia Minor, and pressure over Egypt is rising.

High pressure is now extending from the Balkans towards the central Mediterranean but a deepening depression has formed west of Italy.

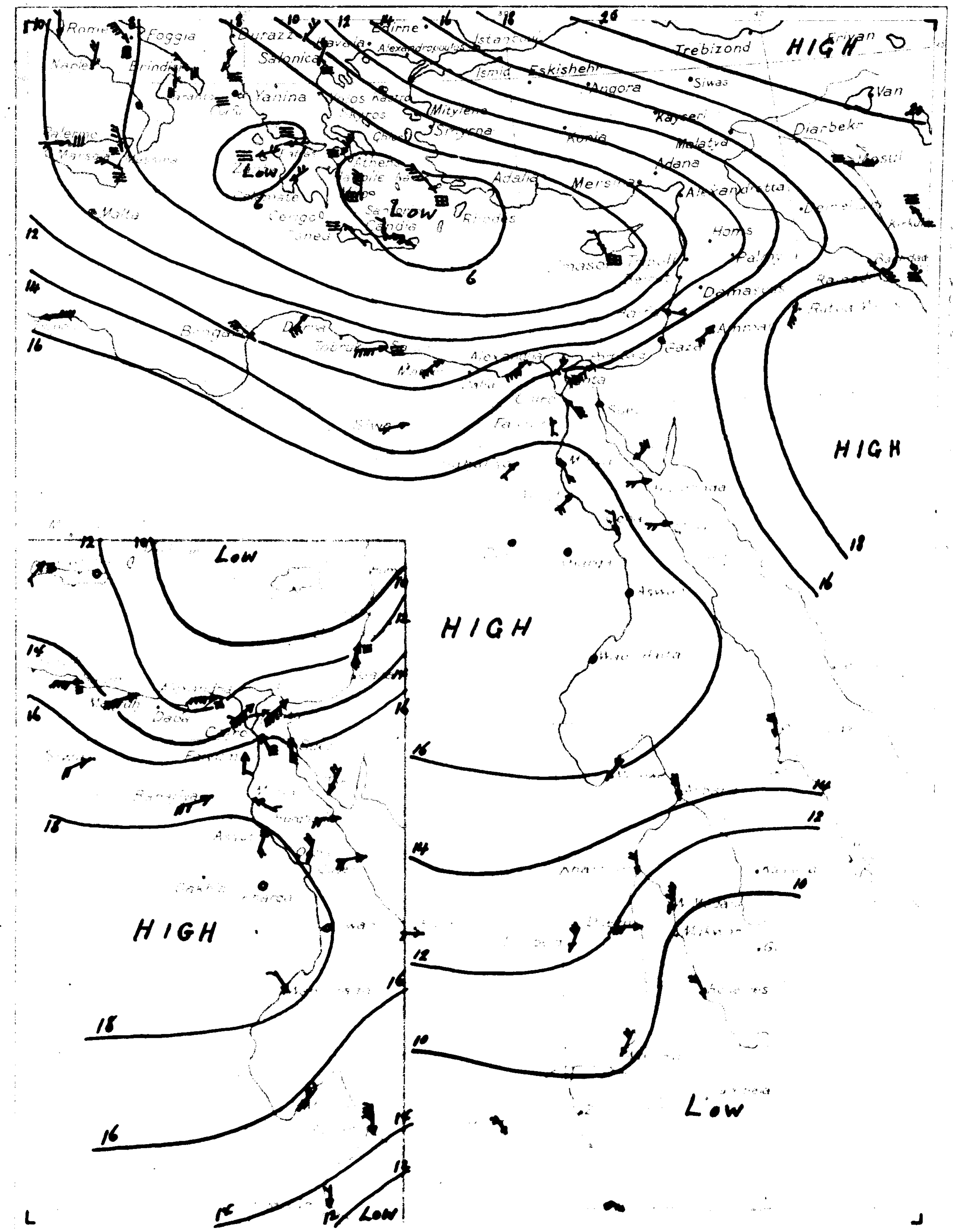
On the coast fresh to strong west to northwest winds; inland fresh to strong winds veering from south to west and moderating tomorrow.

Some low cloud later.

Light rain near the coast.

Temperature slightly below normal.

رياح بين النسيمة والشديدة وبين غربية وشمالية غربية على الساحل.
ورياح بين النسيمة والشديدة تتحول من جنوبية الى غربية وتعتدل باكر في الداخل.
يظهر بعض السحاب المنخفض فيما بعد.
يتساقط مطر خفيف بالقرب من الساحل.
ودرجة الحرارة دون المعدل قليلا ما



١٩٣٤ - ١٢ - ٢٢ 22-12-1934

Upper Wind Obs.

Malakal at 7h 30m 22/12/34 23-12 1163 1389
22-12 1155 1461

					Height (metres)	Vel. p.H.	Dir. E. of N.
Alexandria	50	-15	10.8	-1.2	500	33	30
Ezbekiya	53	-19	11.1	-0.1	1000	74	30
Giza	67	-9	10.9	—	1500	78	50
Helwan	59	-1	9.8	-0.1	2000	22	80
					3000	12	30

NOTE: E. (east) means...

22-12	13.30	-0.15	13.30	-0.15
20-12	9.65	+1.11	9.70	+1.08
23-12	12.51	+0.65	12.51	+0.63
23-12	13.32	+0.72	13.38	+0.75
22-12	20.74	—	20.74	—
22-12	11.62	+0.14	11.62	+0.11
22-12	11.18	+0.25	11.20	+0.24
23-12	134.71	+0.26	134.73	+0.27
23-12	118.65	—	118.52	—
23-12	86.16	+0.19	86.14	+0.17
23-12	18.26	-0.40	18.26	-0.42
22-12	15.34	-0.21	15.91	+0.23

Kassala	1014.8	+1.7	-1.7	—	0	0	22.8	-0.7	-0.8	35	+1	18	+2	78	+18	0	0	N	—	كسلا
Limassol	1008	+3	-10	NNW	1	—	12	-1	—	—	—	—	—	—	—	Rain	—	166	—	ليماسول
Haifa	1012.1	+2.5	-3.3	ESE	1	3	15.2	-2.5	+0.9	18	-1	10	+1	69	+2	0	110	244	2	حيفا
Gaza	1014.7	+3.6	-2.1	—	0	4	11.7	-1.6	-1.1	17	-3	10	+1	69	+16	0	148	132	—	غزة

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06 49
17 01 Monday 24th December, الاثنين ٢٤ ديسمبر

1016.4	+1.7	-1.5	SW	4	0	11.0	+2.7		19		9		87		0	93			
1016.0	+3.4	-2.6	SSW	3	3	11.3	+0.1	-1.0	19	0	10	+1	82	+6	3	73	61	5	
1017.1	+5.6	-1.8	S	2	4	13.3	-1.7	-0.6	20	+1	12	+1	89	+14	5	62	83	2	
1016.6	+4.0		SSW	2	1	12.4	+2.5		19		10		95		du.	23	39		
1017.6	+4.6	+0.1	SW	5	0	14.8	+1.8	+0.5	19	0	12	+1	86	+10	0	9	27	3	
1017.5	+4.8		S	3	3	12.5	+1.7		20		10		94		3	36	36		
1017.4	+4.4		SE	2	1	11.6	+2.1		20		9		94		du.	2	13		
1017.8	+3.9		W	2	2	14.3	+2.8		19		10		82		0	7	11		
1018.3	+3.9		ESE	1	1	13.8	+2.6		19		10		72		0	3	6		
1018.0	+3.0	-1.0	SSE	2	1	11.3	+1.3	+1.0	21	+1	9	+1	72	-9	0	2	9		
1018.7	+2.8	-1.1	SSE	2	1	11.0	+1.8		22	+2	9	+2	79		0	1	8		
1018.7	+2.4	+0.1	SE	2	2	11.6	+2.2	+0.5	19	0	10	+1	59	-9	0	5	8		
1017.8	+1.2	-1.9	—	0	2	9.9	-0.4	+1.1	21	+1	5	0	91	+21	0	du.	3		
1019.9	+2.1		—	0	2	9.5	-0.4		20		8		75		0	15			
1019.5	+0.5		—	0	2	9.1	+0.8		24		5		75		0	0			
1020.0	+0.4		—	0	4	5.1	-1.6		20		4		66		0	0			
1018.3	+2.7	-0.7	—	0	3	15.0	-1.8	+1.8	21	0	13	+2	68	-7	0	2	13	0	
1017.4	+0.7	-0.6	E	1	3	10.3	-1.7	-3.3	21	0	8	-1	71	+12	0	5	8	1	
—	—		WNW	2	0	16.2	+0.5		22		10		57		0	2		1	
1017.1	+0.9		W	2	0	16.0	-1.5		24		12		46		0	34		2	
1018.8	+2.5		SSE	1	3	9.3	+1.0		21		9		72		0	3			
1019.6	+1.6		SSE	1	0	12.0	-0.5	+1.4	20	0	9	+2	67	-13	0	0			
1019.6	+1.2	-0.8	SW	2	2	10.8	+0.8	+0.4	21	+1	6	-1	71	-1	0	25			
1018.7	+0.9		WNW	1	2	10.0	+1.7	-1.7	22	-1	6	-2	66	+1					
1019.0	+0.6	0.0	—	0	2	11.6	-0.3	-2.1	22	-2	8	-2	53	0					
1017.2	-0.8	-1.9	—	0	4	12.2	+0.2	-0.3	23	-1	8	0	39	-13					
1015.2	-0.7	-1.6	NE	3	0	14.5	-1.0	-4.1	28	-2	10	-3	39	+1	0	0	1		
1013.5	-0.3	-0.7	N	2	0	17.5	-0.6	—	31	—	13	-2	33	-4	0	3	5		
1014.0	-0.3	-1.4	N	4	1	24.0	-1.5	-0.3	28	0	21	0	67	-1	0	92	83	4	
1011.1	+1.2	-0.7	WNW	2	2	21.7	-2.1	-0.7	37	+1	16	0	70	+25	0	52	37		
—	—	—	NW	3	0	19.6	-1.2		32	-2	14	-1	30		0	29	12		
1014.0	+2.0	-1.7	NNW	3	0	16.7	-1.7	-2.2	31	0	11	0	28	-9	0	22	19		
1010.6	-0.2	-0.9	N	2	0	23.0	-1.0	-1.3	36	0	15	-2	15	-14	0	50	93		

Matrah

07 00	07 00	09 30	06 00
— 240	32 240	19 220	55 20
39 230	31 260	18 270	42 20
35 230	20 230	5 230	19 0
25 290	12 210	14 310	27 310
44 240	19 300	28 290	35 280
		55 290	

The whole of the Mediterranean is a trough of low pressure. Pressure over Egypt continues to rise but a depression now centred over southern Greece is moving eastwards.

Moderate to fresh south to southwest winds.
Much low cloud.
Further light rain in the north.
Little change in temperature.
Further outlook :- continuing unsettled.

رياح بين المعتدلة والشديدة تهب ما بين الجنوب والجنوب الغربي.
يكثر السحاب المنخفض.
وتمطر مطراً خفيفاً آخراً في الشمال.
ودرجة الحرارة كما هي.
وحالة الجو لم تستقر بعد.

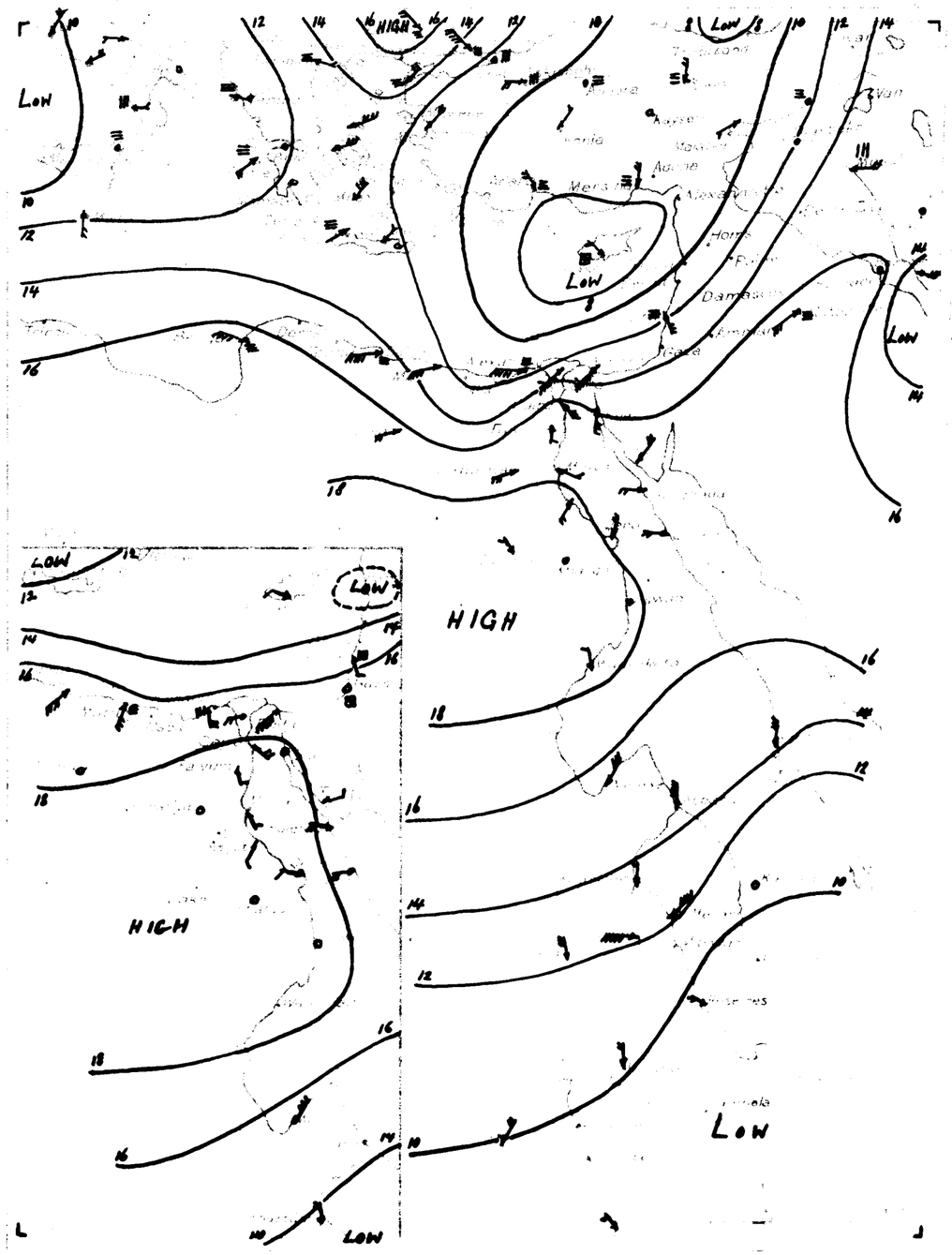
Upper Wind Obs.

Malatial at 7h 30m on 23/24/34 23-12 1163 1389
22-12 1155 1461

Height (metres)	Kms. P.H.	Dir. E.g.N.
500	31	30
1000	69	40
1500	64	50
2000	34	50

23-12	13.30	-0.14	13.30	-0.15
22-12	7.52	+1.13	9.59	+1.12
23-12	12.51	+0.65	12.51	+0.63
23-12	13.32	+0.72	13.38	+0.75
23-12	20.75	—	20.74	—
23-12	11.61	+0.16	11.62	+0.14
23-12	11.17	+0.26	11.18	+0.25
23-12	134.71	+0.26	134.73	+0.27
23-12	118.65	—	118.52	—
23-12	86.16	+0.19	86.14	+0.17
24-12	16.22	-0.42	16.26	-0.40
23-12	14.97	-0.50	15.34	-0.21

١٩٣٤-١٢-٢٣ 23-12-1934



١٩٣٤-١٢-٢٣ 23-12-1934

Dakhla	1019.6	+2.2	—	NW	1	0	6.7	-0.6	—	21	—	5	—	52	—	0	0	—	—	الداخلة
Kassala	1010.6	-0.2	-2.0	—	0	0	23.0	+0.2	-0.5	35	+1	16	0	70	+10	0	0	N	—	كسلا
Wad Medani	1013.4	+2.2	-0.9	NE	4	0	21.0	+0.2	-1.1	35	+1	16	0	30	-10	0	12	13	—	واد مدني
Limassol	1007	-1	-11	NW	1	4	11	-1	—	—	—	—	—	—	—	Rain	—	169	—	ليماسول
Haifa	1011.8	-1.3	-4.6	SSW	3	3	17.4	+2.2	+3.2	21	+2	12	+3	67	0	3	113	250	3	حيفا
Gaza	1015.4	+0.7	-1.4	—	0	4	—	—	—	17	-3	9	0	—	—	0	148	136	—	غزة

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06 49
17 01 Tuesday 25th December, الثلاثاء ٢٥ ديسمبر

1017.1	+0.7	-0.8	W	3	3	8.8	-2.2		19		6		87		0	93				
1016.8	+0.8	-1.8	SW	3	2	10.0	-1.3	-2.2	20	+1	8	-1	50	-26	0	73	61	3		
1017.8	+0.7	-1.1	S	2	1	13.2	-0.1	-0.6	21	+2	10	-1	60	-15	0	62	85	2		
1018.3	+1.7		SSW	2	0	10.6	-1.8		21		9		87		0	23	40			
1018.8	+1.2	+1.3	SW	4	0	11.8	-3.0	-2.4	20	+1	11	0	84	+7	0	9	28	2		
1018.2	+0.7		SSW	3	0	9.0	-3.5		21		7		80		0	36	37			
1018.2	+0.8		SW	1	0	9.0	-2.6		20		8		84		0	2	13			
1019.0	+1.2		NE	1	0	12.6	-1.7		21		8		72		0	7	11			
1019.1	+0.8		ESE	1	0	12.3	-1.5		20		8		75		0	3	6			
1018.7	+0.7	-0.3	S	1	1	11.5	+0.2	+1.2	23	+3	9	+1	75	-6	0	2	9			
1019.6	+0.9	-0.2	SE	2	0	9.6	-1.4		23	+3	6	+1	83		0	1	8			
1020.0	+1.3	+1.4	ESE	2	0	11.6	0.0	+0.6	20	+1	9	+1	62	-6	0	5	8			
1017.6	-0.2	-2.1	—	0	2	4.3	-5.6	-4.4	21	+1	1	-4	79	+9	0	[illegible]	3			
1019.9	0.0		—	0	0	8.9	-0.6		20		3		63		0	15				
1019.4	-0.1		—	0	0	8.2	-0.9		22		4		74		0	0				
1020.2	+0.2		—	0	0	7.7	+2.6		21		3		60		0	0				
1019.4	+1.1	+0.5	—	0	3	13.5	-1.5	+0.4	21	0	12	+2	77	+2	0	2	13	0		
1017.6	+0.2	-0.4	NE	2	0	11.2	+0.9	-2.8	22	+1	9	0	73	+14	0	5	8	2		
—	—		WNW	2	0	15.6	-0.6		22		9		54		0	2		1		
1017.8	+0.7		WNW	2	0	16.9	+0.9		24		13		55		0	34		2		
1019.6	+0.8		—	0	0	9.0	-0.8		22		7		74		0	3				
1019.2	-0.4		SE	1	0	11.7	-0.3	+1.2	20	0	6	-1	68	-12	0	0				
1019.9	+0.3	-0.5	SW	2	0	11.0	+0.2	+0.7	21	+1	6	-1	73	+1	0	25				
1019.2	+0.5		NNW	1	0	10.1	+0.1	-1.5	21	-2	7	-1	74	+6						
1018.8	-0.2	-0.2	—	0	0	9.6	-2.0	-4.0	21	-3	6	-4	66	+13						
1018.2	+1.0	-1.0	—	0	0	10.0	-2.2	-2.4	21	-3	6	-2	52	0						
1017.8	+2.6	+1.0	NE	2	0	15.5	+1.0	-3.0	29	-1	10	-3	27	-11	0	0	1			
1016.0	+1.3	+1.1	N	3	0	17.5	-3.5	-3.0	30	-1	14	0	27	-11	0	0	11			
1014.6	+1.1	+0.4	N	2	1	19.0	+1.5	—	32	—	14	-1	34	-3	0	3	5			
1014.7	+0.7	-0.8	NE	2	1	23.5	-0.5	-0.7	26	-2	20	-1	67	-1	0	92	84	2		
1011.4	+1.5	-1.2	—	0	0	22.5	-2.0	-0.8	34	0	16	0	68	+7	0	0	11			
1013.1	+0.9	-0.2	NE	4	0	20.0	+0.5	-1.9	34	0	15	-1	29	-11	0	12	13			
1010.8	-0.3	-1.0	NNW	2	2	22.8	+1.1	+0.5	36	0	16	0	38	-7	0	52	37			
—	—	—	W	4	1	20.2	+0.6		32	-2	16	+1	28		0	29	12			
1014.3	+0.3	-1.4	N	3	1	17.2	+0.5	-1.6	30	-1	12	+1	35	-2	0	22	19			
1011.8	+1.2	+0.3	NNE	2	0	23.0	0.0	-1.3	35	-1	16	-1	17	-12	0	50	93			
1010.8	0.0	-0.4	NW	2	0	21.7	-0.3	-4.0	37	+1	16	-1	38	-15	0	125	146			
1010.4	+1.1		NNW	2	0	27.5	-0.5		38		21		61		0	93	139			

The depression which was over Southern Greece has filled up but another has appeared near Malta. The Mediterranean basin remains an area of relatively low pressure.

Matrah

07	00	07	00	09	30
16	300	27	260	2	250
11	260	21	260	7	20
11	270	24	240	14	60
25	230	18	270	13	310
29	260	37	270	29	300

Light to moderate winds, between south and west on the coast and variable but chiefly between south-westerly and southeasterly inland.

Some high cloud.

Little change in temperature.

رياح بين الخفيفة والمعتدلة بين جنوبية وغربية على الساحل ومختلفة الاتجاه ولكنها أكثرها بين جنوبية غربية وجنوبية شرقية في الداخل.

يشاهد بعض السحاب العالي.

ولا تتغير درجة الحرارة كثيراً.

24-12 1158 1393
23-12 1163 1389

Alexandria	65	0	12.3	+0.5
Ezbekiya	63	-9	12.1	+1.0
Giza	69	-7	12.0	—
Helwan	55	-5	10.5	+0.7

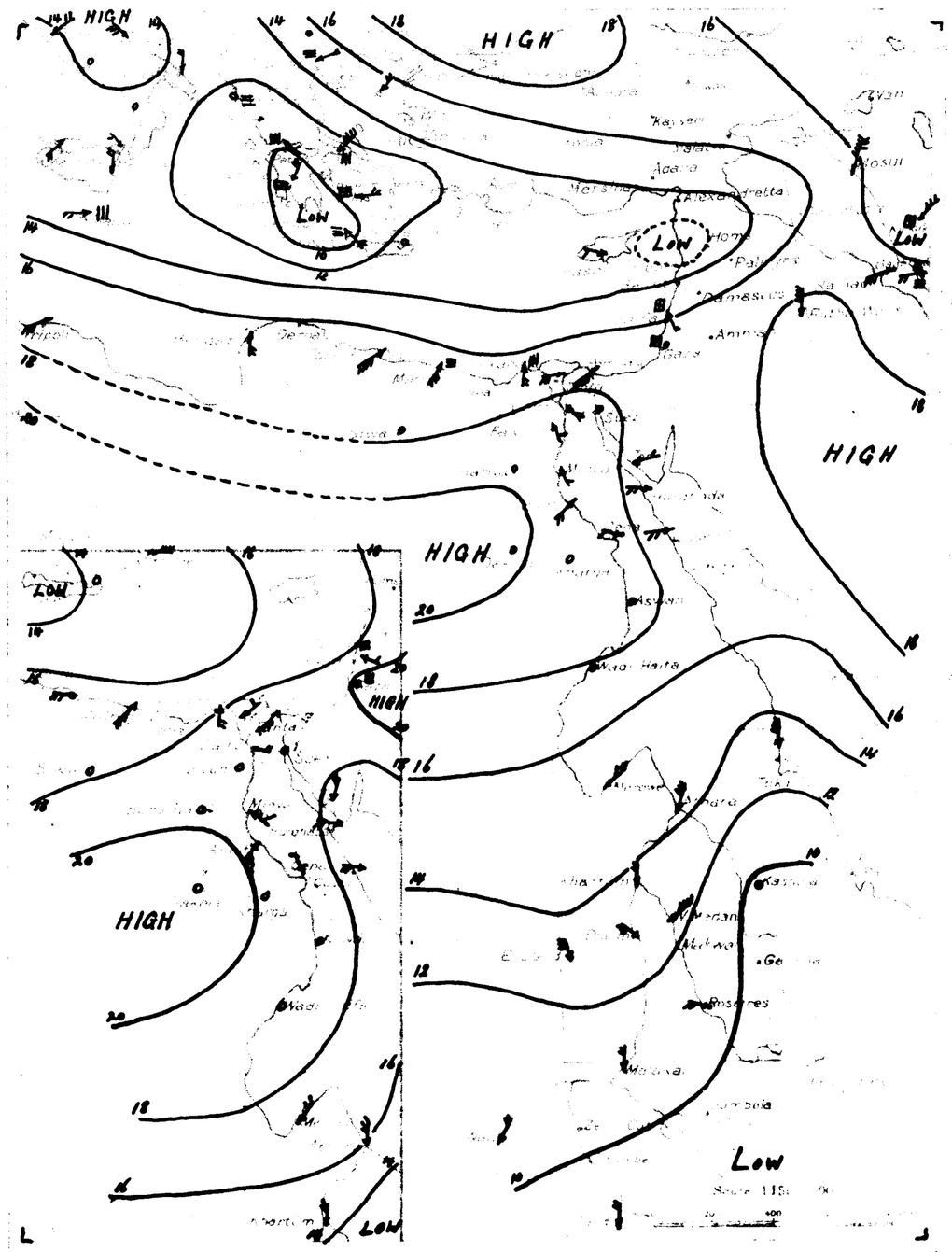
NOTE: [illegible]

Terms of Subscription [illegible]

[illegible]	24-12	13.30	-0.13	13.30	-0.14
Kassala	24-12	9.34	+1.09	9.95	+1.12
Malakal	24-12	12.51	+0.67	12.51	+0.65
Khartoum	25-12	13.22	+0.68	13.27	+0.70
[illegible]	24-12	20.74	—	20.75	—
Kharga	24-12	11.60	+0.17	11.61	+0.16
Khargeh					
Abbara	24-12	11.16	+0.27	11.17	+0.26
Kamaseh	24-12	134.67	+0.24	134.71	+0.26
Wadi Halfa					
Aswan Res	24-12	118.77	—	118.65	—
D.S.	24-12	86.14	+0.17	86.16	+0.19
El Lisan	25-12	18.24	-0.38	18.22	-0.42
Roda (Cairo)	24-12	14.68	-0.74	14.97	-0.50

Printed at the Survey of Egypt [illegible] 1933 33 9141

١٩٣٤ - ١٢ - ٢٤ 24-12-1934



١٩٣٤ - ١٢ - ٢٤ 24-12-1934

Abbara	1014.7	+0.1	-0.2	NNE	3	0	24.0	+0.7	+0.4	30	-1	18	-1	28	-16	0	0	1	—	عطبرة
Kassala	1009.9	-0.7	-2.7	—	0	0	24.5	+1.5	+2.1	34	0	14	0	68	+7	0	0	4	—	كسلا
Wad Medani	1013.2	-0.2	-1.1	NE	4	0	19.2	-1.8	-2.8	34	0	14	-2	22	-18	0	12	13	—	واد مدني
El Fasher	1012.6	—	—	NW	1	1	16.0	—	+0.3	33	+2	10	0	34	-11	0	2	8	—	الفاشر
Nap	1010.8	+0.8	-0.4	NNE	2	0	23.0	-2.0	-3.7	37	+1	17	0	47	-7	0	125	146	—	واد
Juba	1009.3	+0.7	—	N	2	0	28.0	0.0	—	39	—	22	—	65	—	0	93	139	—	جوبا
Limassol	1013	+6	-5	WNW	1	3	11	0	—	—	—	—	—	—	—	0	—	173	—	ليماسول
Haifa	1015.8	+4.0	-0.6	SSE	1	3	15.9	-1.5	+1.8	19	0	12	+3	75	+8	10	123	257	2	حيفا
Gaza	1017.9	+2.5	+1.1	—	0	4	—	—	—	16	-4	9	0	—	—	20	168	141	—	غزة

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06 50
17 02 *Wednesday 26th December,* الأربعاء ٢٦ ديسمبر

1013.3	-3.8	-4.7	SW	5	3	9.8	+1.0		19		9		63		0	93		
1015.1	-1.7	-3.5	SSW	4	3	12.0	+2.0	-0.1	20	+1	9	0	56	-20	0	73	62	2
1016.7	-1.1	-2.2	S	2	0	10.3	-2.9	-3.5	21	+2	9	-2	69	-6	0	62	87	2
1017.6	-0.5		S	2	0	11.3	+0.7		23		8		88		0	23	40	
1017.2	-1.6	-0.3	SW	3	0	14.8	+3.0	+0.6	22	+3	10	-1	78	+1	0	9	29	1
1017.1	-1.1		ESE	2	0	12.5	+3.5		22		7		62		0	36	37	
1017.4	-0.8		NE	1	0	9.0	6.0		22		7		84		0	2	14	
1018.0	-1.0		—	0	0	10.0	-2.6		21		4		86		0	7	12	
1017.8	-1.3		ENE	1	0	9.4	-2.9		21		5		86		0	3	8	
1017.5	-1.2	-1.5	—	0	8	8.8	-2.7	-1.4	22	+2	7	-1	88	+7	0	2	10	
1018.0	-1.6	-1.8	—	0	0	7.2	-2.4		24	+5	4	-3	94		0	1	8	
1018.0	-2.0	-0.6	—	0	0	11.2	-0.4	+0.3	19	0	9	+1	61	-7	0	5	8	
1013.6	-4.0	-6.2	ENE	1	1	8.0	+3.7	-0.7	22	+2	4	0	68	-2	0	[illegible]	3	
1018.0	-1.9		—	0	0	8.0	-0.9		20		2		59		0	15		
1018.7	-0.7		—	0	0	8.9	+0.7		22		3		71		0	0		
1019.8	-0.4		—	0	0	4.8	-3.4		21		2		63		0	0		
1017.4	-2.0	-1.6	NW	1	0	11.0	-2.5	-2.0	21	+1	9	-1	69	-6	0	2	14	0
1016.0	-1.6	-2.1	E	1	0	9.2	-2.0	-4.2	22	+1	8	-1	84	+25	0	5	8	1
—	—		N	2	0	17.2	+1.6		22		9		45		0	2		1
1016.6	-1.2		WNW	2	0	17.7	+1.0		24		13		57		0	34		2
1017.9	-1.7		E	1	0	9.8	+0.8		21		6		64		0	3		
1017.4	-1.8		SE	1	0	10.5	-1.2	+0.1	20	0	5	-2	69	-11	0	0		
1018.6	-1.3	-1.8	N	2	0	11.0	0.0	+0.8	23	+3	6	-1	73	+1	0	25		
1017.9	-1.3		NNW	1	0	9.1	-1.0	-2.4	22	-1	6	-2	63	-2				
1018.0	-0.8	-1.1	—	0	0	10.3	+0.7	-3.2	23	-1	6	-4	57	+4				
1017.9	-0.3	-1.3	—	0	0	9.8	-0.2	-2.6	21	-3	5	-3	45	-7				
1015.9	-1.9	-0.9	NE	4	0	15.5	0.0	-3.0	29	-1	10	-3	31	-7	0	0	1	
1015.4	-0.6	+0.5	N	3	0	18.5	+1.0	-1.9	29	-2	13	-1	28	-10	0	0	1	
1014.3	-0.3	+0.1	NE	1	0	18.2	-0.8	—	32	—	14	-1	36	-1	0	3	5	
1014.7	0.0	-0.8	NW	2	3	23.5	0.0	-0.7	27	-1	19	-1	59	-9	0	92	85	2
1011.0	-0.4	-1.6	—	0	0	23.5	+1.0	+0.3	33	-1	16	0	67	+6	0	0	11	
1013.1	0.0	-0.2	NE	3	0	19.8	-0.2	-2.0	34	0	15	-1	46	+7	0	12	13	
1010.8	0.0	-1.0	NNW	2	1	22.7	-0.1	+0.4	37	+1	17	+1	39	-6	0	52	37	
1012.3	-1.9	—	WNW	1	1	16.5	0.0	+1.0	33	+2	13	+3	33	-2	0	2	8	
—	—	—	N	4	0	19.4	-0.8		33	-1	15	+1	30		0	29	12	
1014.4	+0.1	-1.4	—	0	0	17.2	0.0	-1.5	29	-1	10	-1	27	-10	0	22	19	
1012.0	+0.2	+0.5	N	3	0	23.5	+0.5	-0.8	35	-1	17	0	21	-8	0	50	93	
1011.2	+0.4	0.0	W	3	0	25.3	+3.6	-0.4	37	+1	16	-1	33	-20	0	125	146	
1012.2	+1.8		WNW	1	4	26.0	-1.5		38		24		84		0	93	139	

Matruh

07	00	07	00	09	30
52	250	42	210	19	130
30	230	33	210	0	—
26	220	15	210	17	200
31	210	21	230	15	250
				43	220 ✓

The depression is moving eastwards along the Mediterranean and has now reached Crete. Pressure over Egypt is falling rapidly.

On the coast moderate southerly winds, veering to west and freshening.
Inland light southerly winds, freshening to morrow.
Clear at first, medium cloud later, increasing.
Rain in the north probable tomorrow.
Slightly cooler tomorrow, and unsettled.

رياح معتدلة جنوبية على الساحل تتحول للغربية وتشتد قوتها.
ورياح خفيفة جنوبية في الداخل تشتد قوتها غدًا.
السماء صحو ثم يتكاثر السحاب المتوسط الارتفاع تباعًا.
ويحتمل أن تمطر في الشمال غدًا.
وتهبط درجة الحرارة قليلًا غدًا ويأخذ الطقس في عدم الثبات.

Alexandria	53	-12	14.8	-1.0
Ezbekiya	68	-4	11.1	+0.1
Giza	72	-4	11.0	—
Helwan	51	-9	10.1	+0.4

NOTE. A dash means that [illegible]

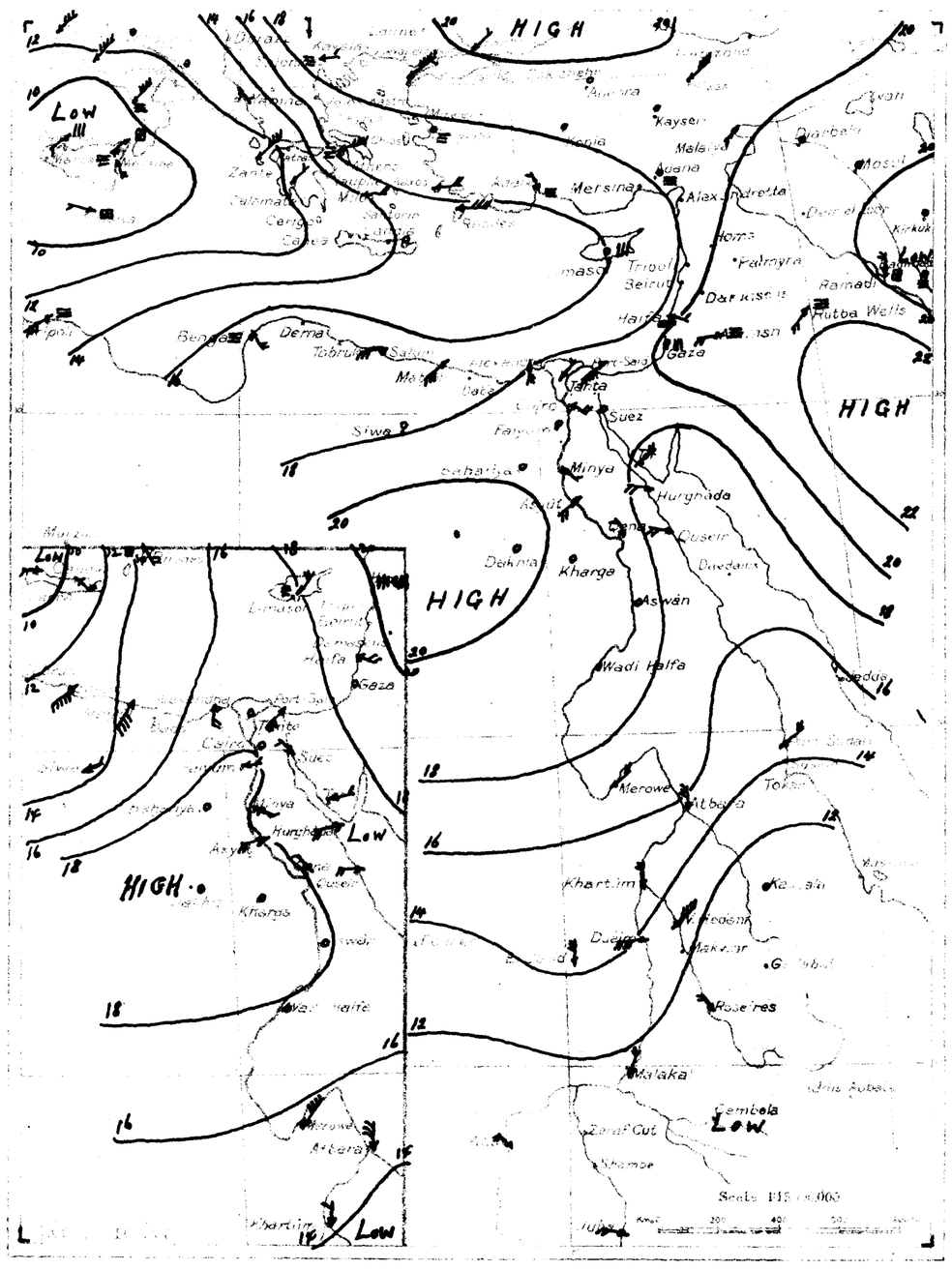
Terms of Subscription by [illegible]

25-12	1157	1393
24-12	1158	1393

Aswan	25-12	13.30	-0.13	13.30	-0.13
Kasser	24-12	9.34	+1.09	9.45	+1.12
Marsa Matruh	25-12	12.50	+0.69	12.51	+0.67
Kosseir	24-12	13.17	+0.66	13.22	+0.68
Sennim	25-12	20.72	—	20.74	—
Khartoum	25-12	11.60	+0.20	11.60	+0.17
Kh. [illegible]					
Atbara	25-12	11.59	+0.27	11.16	+0.27
Kangarto	25-12	134.64	+0.24	134.67	+0.24
Wadi Halfa					
Aswan Res.	25-12	118.88	—	118.77	—
[illegible] D.S.	25-12	86.14	+0.17	86.14	+0.17
El Lisan	26-12	18.30	-0.30	18.24	-0.38
Roda (Cairo)	25-12	14.61	-0.69	14.66	-0.74

Printed at the Survey of Egypt 1932 (32/89) 933 (33/94)

١٩٣٤ - ١٢ - ٢٥ 25-12-1934



١٩٣٤ - ١٢ - ٢٥ From Observations taken at 5h yesterday 25-12-1934

El Fasher	1014.2	+1.6	—	NW	1	2	16.5	+0.5	+0.9	31	0	12	+2	21	-14	0	2	8	—	الفاشر
Limassol	1016	+3	-2	—	0	1	13	+2	—	—	—	—	—	—	—	Rain	—	176	—	ليماسول
Haifa	1018.2	+2.4	+1.8	ESE	1	1	14.9	-1.0	+0.9	21	+2	12	+3	82	+15	3	126	263	1	حيفا
Gaza	1020.6	+2.7	+3.8	—	0	0	12.1	—	-0.5	15	-5	10	+1	93	+19	6	174	145	—	غزة

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CAIRO, to morrow

Time of sunrise 06 50

" " set 17 02

MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

1417 F.C.

From Observations taken at 8 h. to-day

Thursday 27th December, 1934 ١٩٣٤ ديسمبر ٢٧ الخميس

١٩٣٤ - ١٢ - ٢٦ Barometer and Wind at 8 h. Yesterday. 26-12-1934

1009.3	-4.0	-8.7	NNW	4	5	11.7	+1.9		19		9		100		dr.	93				
1009.1	-6.0	-9.5	SW	2	4	10.6	-1.4	-1.4	19	0	9	0	91	+14	0	73	63	2		
1011.0	-5.7	-8.0	SW	3	2	10.4	+0.1	-3.3	21	+2	9	-2	60	-15	0	62	89	3		
1011.4	-6.4		SW	3	0	10.0	-1.3		22		7		68		0	23	40			
1011.1	-6.1	-6.4	SW	6	0	12.2	-2.6	-1.9	22	+3	11	0	70	-7	0	9	29	3		
1011.0	-6.1		SSW	4	1	8.8	-3.7		22		6		66		0	36	38			
1011.0	-6.4		SW	2	0	8.0	-1.0		23		7		72		0	2	14			
1012.0	-6.0		E	1	0	12.0	+2.0		22		6		61		0	7	12			
1011.9	-5.9		ESE	3	0	10.2	+0.8		22		6		72		0	3	7			
1012.4	-5.1	-6.6	S	3	0	9.8	+1.0	-0.4	23	+3	8	0	63	-18	0	2	10			
1013.1	-4.9	-6.7	SSE	3	0	8.8	+1.6		23	+4	7	0	72		0	1	8			
1013.5	-4.5	-5.1	ESE	3	0	8.9	-2.3	-2.0	20	+1	8	0	55	-13	0	5	8			
1011.9	-1.7	-7.9	WSW	3	4	12.0	+4.0	+3.4	20	+1	7	+3	95	+25	0	tr.	3			
1013.1	-4.9		W	3	3	10.2	+2.2		21		6		50		0	15				
1017.6	-1.1		—	0	0	8.3	-0.6		22		2		74		0	0				
1017.8	-2.0		—	0	0	7.0	+2.7		24		4		53		0	0				
1012.7	-4.7	-6.2	—	0	0	14.0	+3.0	+1.1	21	+1	10	0	67	-8	0	2	14	0		
1016.0	0.0	-2.1	E	1	0	9.2	0.0	-4.2	22	+1	8	-1	84	+25	0	5	8	1		
—	—		NW	3	0	15.0	-2.2		22		8		33		0	2		2		
1014.3	-2.3		WSW	2	0	17.3	-0.6		24		13		46		0	34		2		
1013.8	-4.1		S	1	0	8.5	-1.3		22		6		62		0	3				
1015.9	-1.5		SE	1	0	10.0	-0.5	-0.3	21	+1	7	0	54	-26	0	0				
1016.3	-2.3	-4.1	SSW	2	0	10.0	-1.0	-0.1	22	+2	7	0	68	-4	0	25				
1015.1	-2.8		W	2	0	10.1	+1.0	-1.4	21	-2	8	0	61	-5						
1016.4	-1.6	-2.7	—	0	1	12.9	+2.6	-0.5	26	+2	8	-2	48	-5						
1017.5	-0.4	-1.7	—	0	2	10.0	+0.2	-2.3	22	-2	6	-2	50	-2						
1016.6	+0.7	-0.2	NE	3	0	16.0	+0.5	-2.4	30	0	10	-3	29	-9	0	0	1			
1014.2	-1.2	-0.7	N	3	0	19.8	+1.3	-0.5	30	-1	13	-1	33	-5	0	0	1			
1014.0	-0.3	-0.3	N	2	0	18.5	+0.3	—	33	—	15	0	33	-4	0	3	5			
1014.3	-0.4	-1.2	N	2	2	25.5	+2.0	+1.4	27	0	28	+3	71	+3	0	92	86	2		
1012.3	-0.8	-1.0	N	3	0	23.8	+4.0	+2.1	34	0	14	-2	40	+1	0	12	13			
1011.2	+0.4	-0.7	NNW	2	1	23.5	+0.8	+1.3	37	+1	16	0	33	-12	0	52	37			
1012.4	+0.1	—	NNW	1	0	15.0	-1.5	-0.4	33	+2	10	0	30	-5	0	2	8			
—	—	—	W	4	2	20.4	+1.0		33	-1	15	+1	31		0	29	12			
1013.3	-1.1	-2.5	NNW	3	1	17.6	+0.4	-1.0	32	+2	12	+1	32	-5	0	22	19			
1013.3	+1.3	+1.8	—	0	3	21.0	-2.5	-3.3	34	-2	16	-1	57	+28	0	50	93			
1011.4	+0.2	+0.2	E	2	0	22.0	-3.8	-3.7	36	0	19	+2	66	+14	0	125	146			
1011.8	-0.4		SW	2	3	25.0	-1.0		39		22		84		0	93	140			

07 00 10 00

45 320 30 190

23 330 32 250

39 240

The depression continues to move eastwards and is now situated north of Egypt.

Pressure over Egypt is very low but to the west pressure is again rising.

Moderate to fresh winds, on the coast south west veering to north-west and strong theming; inland south to west.

رياح بين المعتدلة والشديدة نوعا جنوبية غربية على الساحل تتحول الشمال غربية وتشتد وبين جنوبية وغربية في الداخل.

Much low cloud

يكثر السحاب المنخفض

Showers throughout Lower Egypt

تساقط مطر خفيف في مصر السفلى

Remaining cool and unsettled.

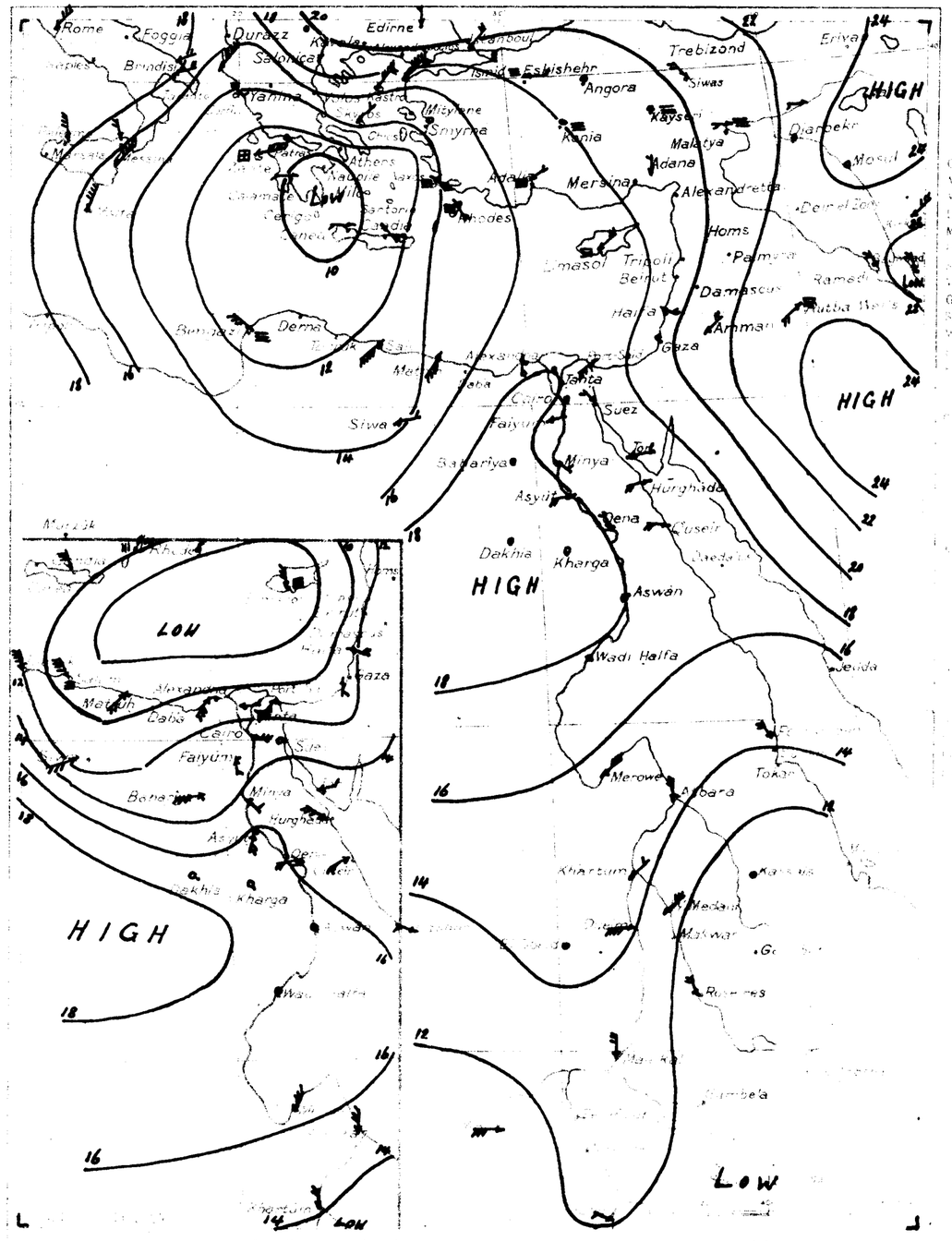
ويستمر الطقس مائلا للبرودة وعدم الثبات.

* Atbara River Gauge
Reading for 25-12-34
published on 26-12-34 26-12 1157 1396
should read 11.15 instead 25-12 1157 1393
of 11.50 m.

56	-9	10.1	-1.6																	
73	+2	10.2	-0.7																	
77	+2	10.1	—																	
51	-9	9.8	+0.2																	

* مقياس : صورة قراءة النهر بنهاية الطرة المذكورة بتقرير ٢٦ الجاري هي ١١٫١٥ بدلا من ١١٫٥٠ مترا

Aswan	26-12	13.30	-0.12	13.30	-0.13
Nasser	26-12	9.18	+1.10	9.27	+1.11
Malakal	26-12	12.49	+0.70	12.50	+0.69
Roseires	26-12	13.17	+0.66	13.22	+0.68
Sennar Res	26-12	20.69	—	20.72	—
Khartûm	26-12	11.60	+0.22	11.60	+0.20
Khor el Girba					
* Atbara	26-12	11.14	+0.27	11.15	+0.27
Kordofan	26-12	134.61	+0.24	134.64	+0.24
Wadi Halfa					
Aswân Res	26-12	119.02	—	119.81	—
D.S	26-12	86.14	+0.17	86.14	+0.17
El Leiri	27-12	18.28	-0.31	18.30	-0.30
Roda (Gauge)	26-12	14.72	-0.50	14.61	-0.57



١٩٣٤ - ١٢ - ٢٦ 26-12-1934

Limassol	1017	+1	-1	NE	2	1	14	+1	—	21	—	—	—	—	—	Rain	—	180	—	ليماسول
Haifa	1018.4	+0.2	+2.0	ESE	2	0	15.9	+1.0	+2.0	21	+2	12	+3	76	+8	0	12.6	270	2	حيفا
Gaza	1019.8	-0.8	+3.0	—	0	0	10.0	-2.1	-2.5	15	-4	8	-1	95	+21	0	17.4	149	—	غزة

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Friday 28th December

الجمعة ٢٨ ديسمبر

		Barometer Reduced to Sea Level m.b	Change last 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temp. Air	Diff. from normal	Max.	Min.	Diff. from normal	Humidity	Diff. from normal	Rainfall		Sea	
		1015·2	+6·9	−1·9	NNW	4	1	7·8	−3·9		16		7		89		2	95
	ALEXANDRIA	1015·4	+5·1	−4·4	SW	2	4	12·2	+1·6	+0·3	17	−2	11	+2	96	+19	6	79
	DAMIETTA	1013·5	+2·5	−5·5	NNW	4	3	12·5	+2·1	−1·2	18	−1	10	−1	57	−18	2	64
	PORT SAID	1015·1	+1·7		SW	2	0	11·0	+1·0		18		8		87		dr.	23
		1015·0	+1·9	−4·4	SW	6	0	12·1	−0·1	−2·0	19	0	11	0	90	+13	0	9
	SAMANNÛD	1013·6	+2·8		SSW	3	1	11·0	+2·2		18		8		94		0	36
	TANTA	1013·4	+2·4		SW	2	1	9·9	+1·9		20		8		88		0	2
	ZAGAZIG	1014·4	+2·6		SW	2	0	13·0	+1·0		18		6		88		0	7
		1014·6	+2·7		SE	4	0	12·2	+2·0		19		7		87		dr.	3
		1015·1	+2·7	−3·9	SE	3	3	10·7	+0·7	+0·6	19	−1	9	+2	90	+9	dr.	2
		1015·9	+2·8	−4·0	SE	3	3	10·2	+1·4		19	0	7	0	87		dr.	1
		1016·2	+2·7	−2·4	SSE	2	3	9·1	+0·2	−1·7	17	−2	9	+1	92	+24	dr.	5
		1017·1	+5·2	−2·7	WSW	2	0	9·0	−3·0	+0·4	21	+2	7	+3	87	+17	0	dr.
		1018·0	+4·9		WSW	3	0	12·2	+2·0		18		8		76		0	15
		1019·4	+1·8		SSE	1	0	9·0	+0·7		23		5		78		0	0
		1020·3	+2·5		W	2	0	9·5	+2·5		20		6		71		0	0
RED SEA	SUEZ	1014·8	+2·1	−4·1	W	1	0	14·8	+0·8	+1·9	20	0	12	+2	70	−5	0	2
	TOR	1015·0	−1·0	−3·1	E	1	2	14·5	+5·3	+1·2	21	0	10	+1	73	+14	0	5
	HURGHADA	—	—		NNW	2	0	16·6	+1·6		24	—	10	—	53	—	0	2
	QUSEIR	1015·4	+1·1	—	W	2	0	17·0	−0·3	—	25	—	13	—	54	—	0	34
UPPER EGYPT	FAIYUM	1016·2	+2·4	—	SSE	1	0	9·7	+1·4	—	19	—	—	—	83	—	dr.	3
	MINYA	1015·3	+2·4		S	1	3	11·0	+1·0	+0·7	20	0	6	+1	82	+2	0	0
	ASYUT	1015·4	+2·1	−2·0	N	2	0	13·0	+3·0	+3·0	20	0	8	+1	68	−4	0	25
	QENA	1017·4	+2·3	—	WSW	1	4	14·0	+3·9	+2·6	20	−3	10	+2	57	−9	—	—
	ASWÂN	1018·4	+2·0	−0·7	—	0	0	12·8	−0·1	−0·5	23	−1	10	0	69	+6	—	—
NORTH SUDAN	WÂDI HALFA	1019·5	+2·0	+0·3	—	0	0	11·4	+1·4	−0·8	22	−2	5	−3	37	−21	—	—
	MEROWE	1019·5	+2·9	+2·7	NE	4	0	14·5	−1·5	−3·8	27	−2	10	−3	25	+13	0	0
	ATBARA	1016·3	+2·1	+1·4	N	5	0	17·0	−2·8	−3·2	29	−2	12	−2	21	−17	0	0
	KHARTÛM	1016·2	+2·2	+1·9	N	1	2	16·8	−1·7	—	32	—	18	−2	33	−4	0	3
EAST SUDAN	PORT SUDAN	1015·6	+1·3	+0·1	NW	3	3	24·0	−1·5	−0·1	29	+2	22	+2	32	−35	0	92
	KASSALA	1012·3	+0·3	−0·4	N	1	0	19·5	−2·0	−3·6	35	+1	12	−4	39	−22	0	0
	WAD MEDANI	1014·0	+1·7	+0·7	NE	5	0	18·0	−5·8	−3·6	34	0	13	−3	20	−19	0	12
	ROSEIRES	1012·7	+1·5	+0·8	NW	2	2	20·0	−3·5	−2·2	36	0	15	−1	24	−21	0	52
SOUTH SUDAN	EL FÂSHER	1015·5	+3·1	—	NW	1	0	17·0	+2·0	+1·6	32	+1	8	−2	18	−17	0	2
	EL DUEIM	—	—	—	W	5	0	19·4	−1·0	—	32	−2	14	0	40	—	0	29
	EL OBEID	1017·0	+3·7	+1·2	NNE	4	0	15·0	−2·6	−3·6	30	0	9	−2	30	−7	0	22
	MALAKÂL	1013·6	+0·3	+2·1	N	2	0	21·2	+0·2	−3·0	35	−1	17	0	14	−15	0	50
	WAU	1011·1	−0·3	−0·1	N	3	0	22·8	+0·8	−2·9	37	+1	17	0	32	−20	0	125
	JUBA	1010·7	−1·1	—	SW	3	0	26·0	+1·0	—	33	—	22	—	82	—	0	93

Upper Wind Observations

Height (metres)	Salûm h m Km. per hour	Salûm Dir. E of N	Helwan h m Km. per hour	Helwan Dir. E of N	Khartûm h m Km. per hour	Khartûm Dir. E of N
500						
1000						
1500						
2000						
3000						
4000						
5000						
6000						

General Situation

Forecast for 24 hours from noon to day

التغيرات المنتظر حدوثها في الطقس خلال ٢٤ ساعة ابتداء من الظهر

STATION	Max.	Diff. from normal	Min.	Diff. from normal
Alexandria	56	−9	10·6	−1·1
Ezbekiya	65	−6	10·2	−0·7
Giza	76	+1	9·9	—
Helwan	63	+3	9·0	−0·5

NOTE A dash means that figures are not available

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" " Cavalry Rs. 1-3 150 "

	Yesterday	Year	Year
28·12	1159	1392	
27·12	1157	1394	

	Reading	Diff. from normal	Previous day Reading	Diff. from normal
Aswân	26·12	13·30	−0·12	13·30	−0·12
Kasser	27·12	9·08	+1·12	9·18	+1·10
Merawe	27·12	12·48	+0·72	12·49	+0·70
Roseires	27·12	13·13	+0·64	13·17	+0·66
Sennar Jn.	28·12	20·66	—	20·67	—
Khartûm	26·12	11·60	+0·22	11·60	+0·20
Kh. el River					
Atbara	26·12	11·14	+0·27	11·15	+0·27
Kengar	28·12	134·59	+0·28	134·60	+0·27
Wadi Halfa					
Aswân Reg.	28·12	119·26	—	119·26	—
" D. S.	28·12	86·13	+0·16	86·14	+0·17
El Lisai	27·12	18·28	−0·31	18·30	−0·30
Rode (Cairo)	27·12	14·70	−0·45	14·72	−0·50

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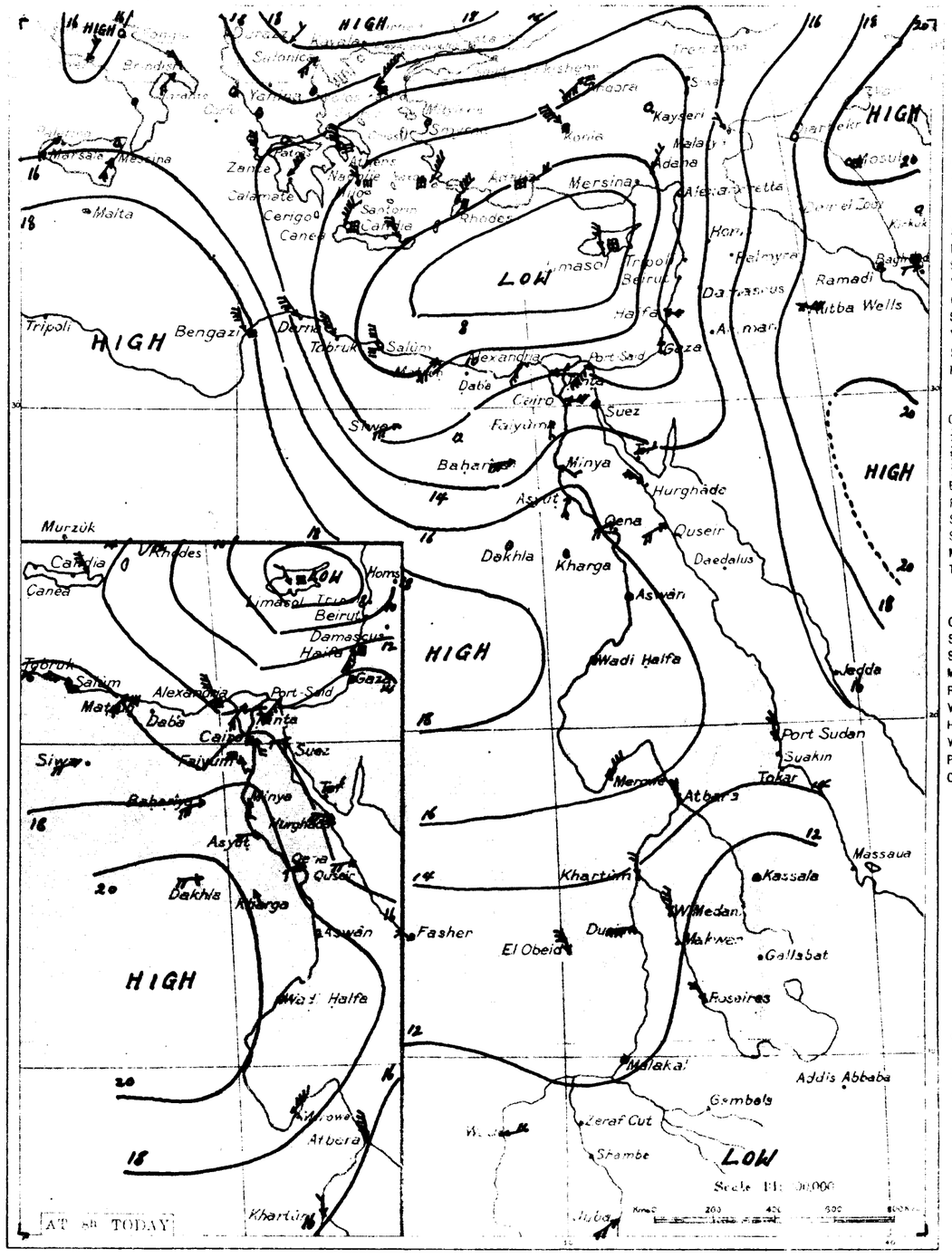
27·12·34.



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

STATE OF SKY

Clear	0
¼ Clouded	1
½ Clouded	2
¾ 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

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.

UPPER WINDS
CAIRO
AT h
ON

٢٤/١٢/٢٧ From Observations taken at 8h yesterday. 27·12·34.

STATION	Barometer Reduced to Sea Level	Change last 24 hours	Diff. from normal	Wind Direction	Force	Sky	Temperature At 8h	Diff. from normal	Max.	Min.	Diff. from normal	Humidity At 8h	Diff. from normal	Rainfall		Sea	مرصد
Kassala	1012·0	+1·0	−0·7	—	0	0	21·5	−2·0	−1·6	38	+2	15	−1	18	+5	0	0	11	—	كسلا
Limassol	1008·0	−9	−1·0	N	3	—	11	−3	—	—	—	—	—	—	—	Rain	—	184	—	ليماسول
Haifa	1012·3	−6·1	−4·1	ESE	2	0	14·2	−1·7	+0·4	22	+3	10	+1	63	−5	0	126	276	1	حيفا
Gaza	1014·8	−5·0	−2·0	S	1	3	10·9	+0·9	−1·5	—	—	8	−1	83	+9	0	174	154	—	غزة

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MINISTRY OF PUBLIC WORKS. PHYSICAL DEPARTMENT.

DAILY WEATHER REPORT.

CAIRO, to-morrow
Time of sunrise 06 51
Time of sunset 17 04

Observations taken at 8 h. to-day.

Saturday 29th December, 1934 السبت ٢٩ ديسمبر

Press.	Diff.	Change	Wind dir.	Force		Temp.	Diff.	Change	Max.	Diff.	Min.	Diff.	Humidity	Diff. from normal	Rain 24h	Since Oct 1	Yesterday	Sea
1014.4	-1.8	-3.7	NNE	3	3	12.2	+4.4		16		10		87		15	110		
1012.8	-1.4	-5.8	SW	2	4	9.8	-2.4	-2.0	17	-1	9	0	87	+9	0	79	65	4
1013.6	+0.1	-5.4	W	2	3	12.5	0.0	-1.1	21	+2	11	+1	76	+1	7	71	93	3
1014.3	+1.2		SW	3	0	11.0	0.0		21		8		80		3	3	42	
1014.3	+1.3	-3.1	SW	6	0	13.6	+1.5	-0.4	21	+2	11	0	76	-1	5	14	30	3
1014.2	+0.4		S	2	2	10.0	-1.0		21		8		87		2	38	40	
1014.2	+0.8		S	2	2	9.0	-0.9		21		8		87		6	8	14	
1014.7	+0.3		—	0	2	11.0	-2.0		21		7		87		0	7	12	
1015.1	+0.5		SE	4	3	12.0	-0.2		19		8		79		0	3	7	
1015.0	-0.1	-4.0	S	2	3	11.8	+1.1	+1.7	22	+3	10	+3	67	-14	dr.	2	10	
1015.8	-0.1	-4.1	SSE	3	3	10.8	+0.6		22	+3	10	+3	77		0	1	9	
1015.6	-0.6	-3.0	SSE	2	3	11.3	+2.2	+0.6	19	+1	10	+2	61	-7	dr.	5	9	
1012.4	-4.7	-7.4	WSW	4	4	13.1	+4.1	+4.5	21	+2	8	+4	97	+27	0	tr.	3	
1016.0	-2.0		SSW	2	0	10.5	-1.7		18		7		61		0	15		
1018.8	-0.6		—	0	0	10.0	+1.0		23		4		78		0	0		
1015.2	+0.4	-3.6	—	0	2	16.0	+1.2	+3.2	22	+2	14	+4	50	-25	0	2	14	0
1016.4	+1.4	-1.8	N	2	2	14.0	-0.5	+0.8	21	0	10	+1	67	+8	0	5	9	2
—	—		NW	3	0	16.9	+0.3		22		9		45		0	2		2
1015.9	-0.3		S	1	3	10.2	+0.3		22		11		70		0	3		
1017.5	-0.8		SE	1	0	11.0	0.0	+0.8	21	+1	9	+2	69	-11	0	0		
1018.4	0.0	-2.0	SW	2	0	11.3	-1.7	+1.3	21	+1	7	0	84	+12	0	25		
1018.2	+0.8		WNW	1	0	10.1	-3.9	-1.2	20	-3	8	0	78	+12				
1019.4	+1.0	+0.3	—	0	0	12.2	-0.6	-1.0	23	-1	9	-1	66	+13				
1019.1	-0.4	-0.1	—	0	0	11.0	-0.4	-1.1	22	-2	5	-3	54	+2				
—	—	—	N	4	0	13.5	-1.0	-4.7	25	-5	10	-3	46	+8	0	0	1	
1016.0	-0.3	+1.1	NNE	4	0	16.7	-0.3	-3.4	25	-6	12	-2	34	-4	0	0	1	
1016.3	+0.1	+2.0	NE	2	0	16.2	-0.6	—	28	—	13	-2	40	+4	0	3	5	
1014.8	-0.8	-0.7	NW	3	2	23.0	-1.0	-1.0	25	-2	21	+1	58	-9	0	92	88	3
1015.5	+1.5	+2.2	NE	4	0	16.2	-1.8	-5.4	31	-3	11	-5	30	-9	0	12	13	
1013.4	+0.7	+1.5	NNW	2	2	19.4	-0.6	-2.7	33	-3	12	-4	27	-18	0	52	37	
—	—	—	NW	4	0	18.2	-1.2		30	-4	13	-1	38		0	29	12	
1015.8	-1.2	0.0	NNE	3	0	15.0	0.0	-3.5	27	-3	8	-3	33	-4	0	22	19	
1013.5	-0.1	+1.9	NNE	3	0	21.3	+0.1	-2.9	32	-4	17	0	15	-13	0	50	93	
1012.7	+1.6	+1.5	N	2	0	20.2	-2.6	-5.5	35	-1	17	0	42	-9	0	125	146	
1012.4	+1.7		NW	1	0	27.1	+1.1		38		20		62		0	93	140	

Matruh

07 00		09 45		06 00	
10	20	28	190	51	10
12	260	51	220	42	10
12	260	46	230	26	280
20	270	46	250	26	250
29	260 ✓			32	260 ✓
				45	230

A depression is situated north of Egypt. Pressure over Egypt is low but over Western Egypt the pressure is already rising and high pressure is extending from the Balkans to the central Mediterranean.

On the coast fresh southwest winds, veering to northwest and strengthening.
Inland fresh south to southwest winds.
Much low cloud.
Further showers throughout Lower Egypt.
Further outlook: Cooler, remaining unsettled.

رياح شديدة جنوبية غربية تتحول الى الشمال الغربي على الساحل وجنوبية الى جنوبية غربية في الداخل
يكثر السحاب المنخفض وتقطر مرة اخرى على عموم الوجه البحري.
ويبرد الطقس ويستمر مضطربا.

68	+3	13.7	+2.1
71	0	12.7	+1.9
74	-1	12.0	—
76	+16	11.5	+2.0

Grass Minimum
Giza 7.4°c

Remarks

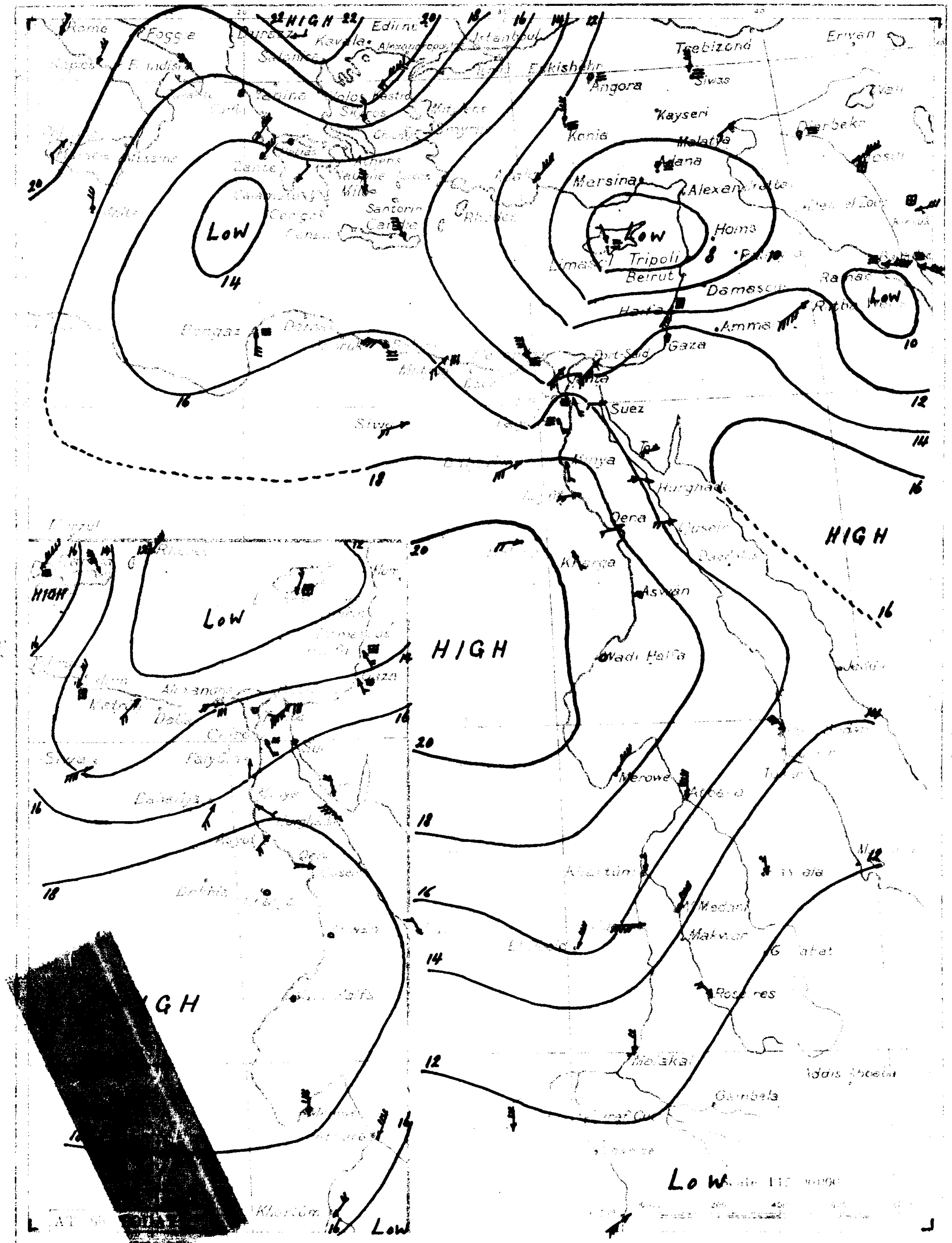
28-12	1159	1392
27-12	1157	1394

Station	Date	Reading	Diff. from normal	Previous day Reading	Diff. from normal
Juba	28-12	13.30	-0.12	13.30	-0.12
Nasser	27-12	9.08	+1.12	9.18	+1.10
Malakal	29-12	12.46	+0.74	12.46	+0.72
Roseires	29-12	13.05	+0.61	13.09	+0.63
Sennar Res.	28-12	20.66	—	20.67	—
Khartûm	28-12	11.62	+0.26	11.62	+0.25
Kh. el Girba					
Atbara	28-12	11.12	+0.27	11.13	+0.27
Kargarti	29-12	134.57	+0.28	134.59	+0.28
Wadi Halfa					
Aswân Res.	28-12	[redacted]		119.14	—
D. S.	28-12	[redacted]		86.14	+0.17
El Leiri	29-12	[redacted]		18.22	-0.36
Roda (Cairo)	27-12	[redacted]		14.72	+0.50

A dash means that ... are not available.

Survey of Egypt 1932 ... 1933 (.../994)

Barometer and Wind at 8 h. Yesterday. 28-12-1934 ١٩٣٤ - ١٢ - ٢٨



WIND VELOCITY

K.P.H.	Force
0-1	0
2-6	1
7-12	2
13-18	3
19-26	4
27-35	5
36-44	6
45-54	7
55-65	8
66-77	9
78-90	10
91-104	11
105-	12

١٩٣٤ - ١٢ - ٢٨ Yesterday 28-12-1934

Station	Barometer	Change	Diff.	Wind																	
Limassol	1008	0	-10	NNW	1	0	11	0	—	—	—	—	—	—	—	Rain	—	187	—	ليماسول
Haifa	1010.8	-1.5	-5.6	SSW	4	4	14.2	0.0	+0.4	21	+2	11	+2	73	+5	11	137	283	2	حيفا
[redacted]	1014.6	-0.2	-2.2	—	0	2	11.4	+0.5	[redacted]	17	-2	10	+1	92	+18	0	174	158	—	غزة

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Time of sunrise 06 51
Time of sunset 17 04

MINI[redacted]STRY OF PUBLIC WORKS [redacted] PHYSICAL DEPARTMENT. 1417 F.C.

DAILY WEA[redacted] REPORT.

From Observations taken at 8h. to[redacted]

Sunday 30th December, 1934 ١٩٣٤

Station	Barometer: Reduced to sea level	Change in last 24 hours	Diff. from normal	Wind: Direction	Force	Sky	Temperature: At 8h.	Change	Diff. from normal	Maximum yesterday	Diff. from normal	Minimum	Diff. from normal	Humidity: At 8h.	Diff. from normal	[redacted]	Rainfall: Normal from Oct. 1 to yesterday (m.m.)	Sea
Egypt – Mediterranean																		
Sallum	1020.2	+5.8	+2.0	NW	2	3	10.4	-1.8		15	—	9	—	82		[redacted]		
Matruh	1017.2	+4.4	-1.4	NNW	6	4	15.0	+5.2	+3.2	16	-2	10	+1	60		[redacted]	66	5
Alexandria	1016.0	+2.4	-3.0	N	4	2	12.1	-0.4	-1.5	19	0	11	+1	91		[redacted]	95	4
Damietta	1015.0	+0.7		SW	3	1	12.0	+1.0	—	19	—	10	—	91		[redacted]	42	—
Port Said	1014.7	+0.4	-2.7	SW	6	0	12.8	-0.8	-1.2	19	+1	12	+1	89		[redacted]	31	4
Egypt – Delta																		
Damanhur	1016.7	+2.5		SSW	5	3	11.2	+1.2		19	—	10	—	95		[redacted]	40	—
Mansura	1015.6	+1.4		SW	2	2	11.5	+2.5		21	—	9	—	92		[redacted]	15	—
Tanta	1017.1	+2.4		W	2	4	11.8	+0.8		20	—	9	—	91		[redacted]	13	—
Zagazig	1017.1	+2.0		—	5	2	12.1	+0.1		19	—	9	—	87		[redacted]	7	—
Cairo																		
Ezbekiya	1017.1	+2.1	-1.9	S	1	2	11.9	+0.1	+1.9	20	+1	11	+4	84		[redacted]	11	—
Giza	1017.8	+2.0	-2.1	SW	1	3	10.9	+0.1		21	+2	9	+3	89		[redacted]	9	—
Helwan	1018.3	+2.7	-0.3	SSW	1	4	11.1	-0.2	+0.4	18	0	11	+3	87		[redacted]	9	—
W. Desert																		
Siwa	1020.6	+8.2	+0.8	WSW	1	0	9.5	-3.6	+1.0	19	0	5	+1	84		[redacted]	3	—
Bahariya	1020.0	+4.0	—	W	4	0	8.6	-1.9		19	—	7	—	79		[redacted]	—	—
Kharga	1021.1	+2.3		NW	1	0	14.2	+4.2		24	—	9	—	76		[redacted]	—	—
Dakhla	1023.2	+4.1		NW	2	0	9.5	+3.3		21	—	5	—	72		[redacted]	—	—
Red Sea																		
Suez	1016.7	+1.5	-2.1	SW	2	4	15.0	-1.0	+2.2	20	0	14	+4	64		[redacted]	15	1
Tor	1016.7	+0.3	-1.5	NW	4	2	17.0	+3.0	+3.9	21	0	13	+4	70		[redacted]	9	6
Hurghada	—	—		WNW	3	0	17.1	+0.2		23	—	12	—	51		[redacted]	—	2
Quseir	1017.5	—		SW	2	0	16.8	—		24	—	13	—	50		[redacted]	—	2
Upper Egypt																		
Faiyûm	1018.6	+2.7	—	SSW	1	1	10.9	+0.7		22	—	—	—	76	—	[redacted]	—	
Minya	1018.7	+1.2		NNW	1	0	12.0	+1.0	+1.8	21	+1	9	+2	79	-1	[redacted]	—	
Asyût	1020.0	+1.6	-0.4	WNW	3	0	12.5	+1.2	+2.6	21	+1	10	+4	83	+11	[redacted]	—	
Qena	1019.2	+1.0		W	3	4	12.2	+2.1	+1.0	21	-2	8	0	71	+5	[redacted]	—	
Aswân	1020.8	+1.4	+1.7	—	0	0	12.0	-0.2	-1.1	23	-1	9	-1	54	+1	[redacted]	—	
North Sudan																		
Wadi Halfa	1020.7	+1.6	+1.5	—	0	0	10.2	-0.8	-1.9	21	-3	6	-2	55	+3	[redacted]	—	
Merowe	1019.0	—	+2.2	NE	2	0	15.0	+1.5	-3.1	24	-6	10	-2	34	-4	[redacted]	—	
Atbara	1016.3	+0.3	+1.4	N	6	0	17.8	+1.1	-2.2	25	-6	12	-2	21	-16	[redacted]	—	
Khartûm	1018.3	+2.0	+4.0	NNE	2	0	16.0	-0.2	—	28	—	13	-2	41	+5	[redacted]	—	
East Sudan																		
Port Sudan	1016.3	+1.5	+0.8	N	3	2	22.5	-0.5	-1.5	26	-1	20	0	59	-8	[redacted]	—	3
Kassala	1014.0	0.0	+1.3	—	0	0	20.0	+1.0	-3.0	32	-2	13	-3	43	-18	[redacted]	—	
Wad Medani	1015.9	+0.4	+2.5	NE	4	0	16.6	+0.4	-4.9	30	-4	12	-4	27	-12	[redacted]	—	
Roseires	1013.9	+0.5	+2.0	NNW	2	0	19.8	+0.4	-2.3	33	-3	12	-4	22	-23	[redacted]	—	
South Sudan																		
El Fasher																[redacted]		
El Dueim	—	—	—	N	5	0	17.8	-0.4	—	29	-5	13	-1	48	—	[redacted]		
El Obeid	1016.6	+0.8	+0.8	NNE	3	0	15.3	+0.3	-3.2	26	-4	8	-3	36	0	[redacted]		
Malakal	1015.0	+1.5	+3.4	NNE	3	1	20.3	-1.0	-3.9	32	-4	16	-1	24	-4	[redacted]		
Wau																[redacted]		
Juba																[redacted]		

TEMP. F. C. — PRESS. Mm. Mb.

Upper Wind Observations

Height (metres)	Sallum 07h 00m Kms.	Dir. E. of N.	Matruh 07h 00m Kms.	Dir. E. of N.	Aswan 09h 30m Kms.	Dir. E. of N.	Khartum 06h 00m Kms.	Dir. E. of N.
500	45	330	42	330	9	270	63	10
1000	27	320	39	320			56	10
1500	34	320					39	350
2000							39	290
3000							35	260
4000								
5000								
6000								

General Situa[redacted]

The depression which is now cent[redacted] Syrian coast is moving slowly east [redacted] Egypt the pressure is rising.

Forecast for 24 hours from noon to-day.

On the coast fresh west to northwest winds; inland moderate southwest to northwest winds.
Much low cloud.
Further rain throughout Lower Egypt.
Remaining cool.

التغيرات المنتظر حصولها في الطقس من[redacted]

رياح شديدة غربية بحرية غ[redacted]
على الساحل .
ورياح معتدلة بين جنوبية [redacted]
في الداخل .
يكثر السحاب المنخفض .
يتساقط مطر آخر في ج[redacted]
يستمر الطقس مائل للبرود[redacted]

Remarks

Station	Yesterday		Yesterday	
Alexandria	83	+1.8	12.5	+0.9
Ezbekiya	61	-10	[redacted]	+0.3
Giza	71	-4	[redacted]	
Helwan	59	-1	[redacted]	

NOTE A dash means that figure[redacted]

Terms of Subscription by inland Po[redacted]
Abro[redacted]

Upper Wind Obs.
Malakal at 7 30 on 29/12/34

Height (metres)	Kms. p.h.	Dir. E. of N.
500	43	20
1000	69	40
1500	30	60
[redacted]	20	40
[redacted]	3	110
[redacted]	6	90

[redacted] rass Minimum [redacted]
[redacted] iza [redacted]

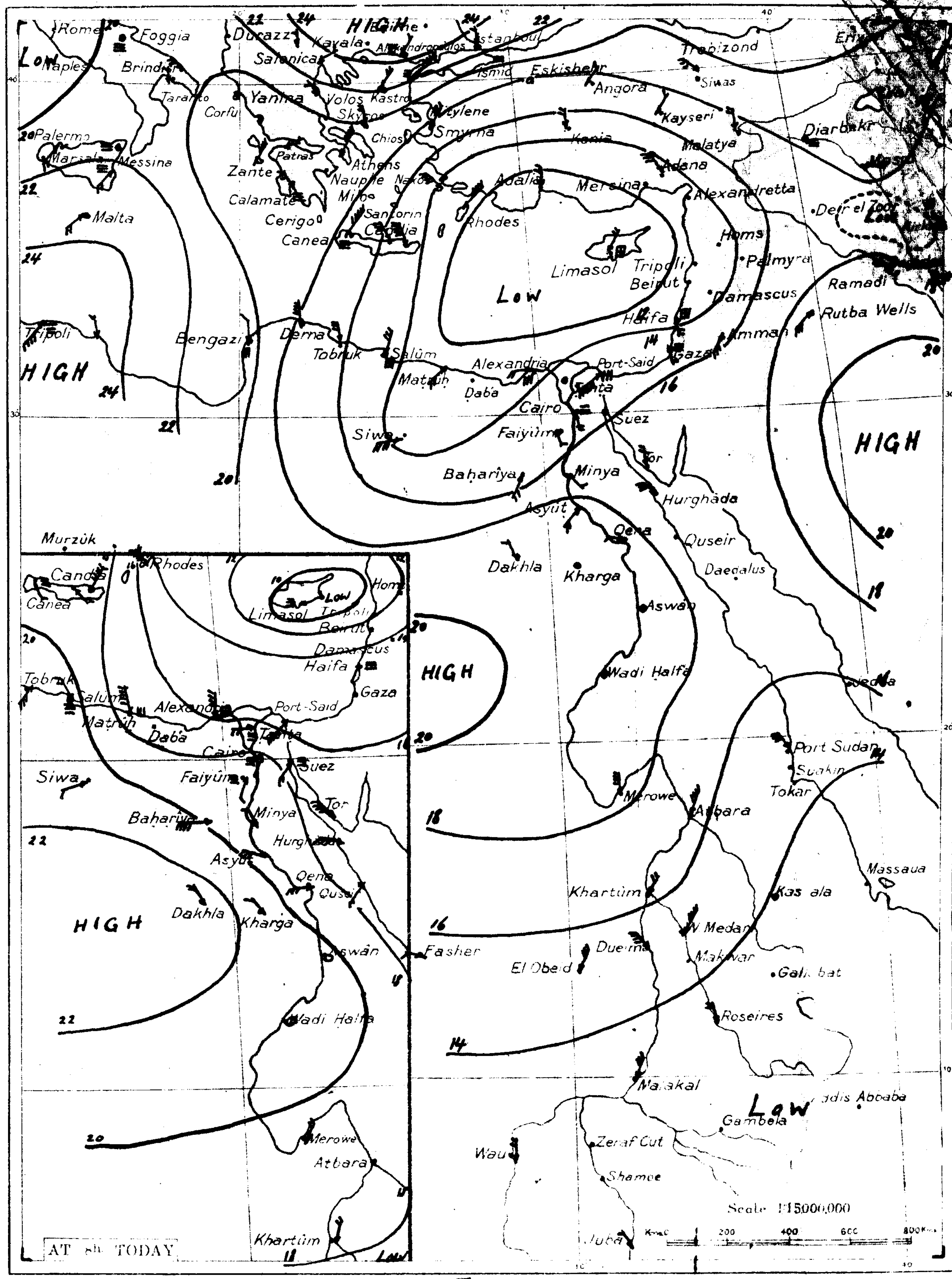
Discharges of Aswan

Date	1934	1933
29-12	1155	1332
28-12	1159	1392

Gauge	[redacted]	Diff. from normal	Previous day Reading	Diff. from normal
		m.	m.	m.
Juba	[redacted]	-0.11	13.30	-0.12
Nasser	[redacted]	+1.04	8.97	+1.08
Malakal	[redacted]	+0.74	12.46	+0.71
Roseires	[redacted]	+0.61	13.09	[redacted]
Sennar	[redacted]	—	20.66	[redacted]
Khartoum	[redacted]	+0.26	11.62	[redacted]
Kh. el G[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
Atbara	[redacted]	+0.28	11.12	[redacted]
Kangart[redacted]	[redacted]	[redacted]98	134.59	[redacted]
Wadi H[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
Aswân	[redacted]	[redacted]	[redacted]	[redacted]
,,	[redacted]	[redacted]	[redacted]	[redacted]
El Leisi[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
Roda [redacted]	[redacted]	[redacted]	[redacted]	[redacted]

Printed at the Survey of Egypt, [redacted]3 (33/9[redacted]

١٩٣٤ - ١٢ - ٢٩ Barometer and Wind at 8 h. Yesterday. 29-12-1934



WIND VELOCITY

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	-104	11
Hurricane over	104	12

STATE OF SKY

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

STATE OF SEA

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

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.

UPPER WINDS
CAIRO
AT h m
ON

Height (metres)	Kms. p.h.	
500		
1000		
1500		
2000		
3000		
4000		
5000		

١٩٣٤ - ١٢ - ٢٩ Fr[redacted]ions taken at 8 h. yesterday. 29-12-1934

Station	Barometer: Reduced to Sea Level (m.b.)	Change in past 24 hours (m.b.)	Diff. from normal (m.b.)	Wind ... Temperature	Maximum yesterday (°C.)	Diff. from normal	Minimum	Diff. from normal	Humidity At 8 h. (%)	Diff. from normal	Rainfall				Sea	مرصد
Dakhla	1019.1	-1.2	—	[redacted]	19	—	3	—	55	—	0	0	—		—	الداخلة
Kassala	1014.0	+1.7	+1.3	[redacted] 4.0	32	-2	12	-4	46	-15	0	0	11		—	كسلا
El Fasher	1015.6	+0.1	—	[redacted] .3	29	-2	9	-1	30	-5	0	2			—	الفاشر
Limassol	1011	+3	[redacted]	[redacted]	—	—	—	—	—	—	Rain	—	191		—	ليماسول
Haifa	1013.0	+2.2	[redacted]	[redacted] -0.3	19	0	10	+1	64	-4	12	149	289		2	حيفا
Gaza	1015.8	+1.2	[redacted]	[redacted] 11.7 +0.3 -0.6	16	-3	9	+1	94	+19	3	171	162		—	غزة

[redacted]

Time sunrise 06 h — sunset 17 h

Fro[redacted]ions taken a 8

[redacted]onday 31st D[redacted]4 1934

Station	Sea level	Diff. from normal	Wind Direction	Wind Force				Temperature Diff. from normal	Maximum	Diff. from yesterday	Diff. from normal	Minimum					
								°C	°C	°C	°C						
SAID	101[redacted]	[redacted]6 +1.4	SSW	4					15								
M[redacted]OR	101[redacted]	[redacted]7 +1.3	SSE	2				-1.0	16								
A[redacted]NDRIA	101[redacted]	[redacted]9 +0.9	SSW	1				-0.8	[redacted]								
D[redacted]ETTA	102[redacted]	[redacted]4	SSW	2													
[redacted] SAID	102[redacted]	[redacted].6 +4.9	SW	4													
[redacted]ANHU[redacted]	10[redacted]	[redacted].2	SSW	3	3	12.5	[redacted]										
[redacted]SUTA	10[redacted]	[redacted].4	S	2	1	9.[redacted]											
[redacted]NIA	10[redacted]	[redacted].3	W	1	4												
[redacted]GAZIG	10[redacted]	[redacted].2	ESE	1													
[redacted]	10[redacted]	[redacted]5.1 +3.2	S							0	7						
[redacted]	10[redacted]	[redacted]4.9 +2.8	SE						[redacted]	-1	4						
[redacted]	1022.7	+4.4 +4.1	[redacted]					6.6	18	-3	8						
SIWA	1019.8	-0.8						3.0	+4.0	19	0	6	+4	62			
BAH[redacted]A	1022.8	+2.[redacted]						-0.5	—	19	—	7	—	80	—		
KIR[redacted]	1021.9					9.9	-4.3	—	22	—	3	—	75	—			
[redacted]	102[redacted]					8.0	-1.5	—	19		3		50	—			
[redacted]	[redacted]			1	0	11.5	-3.5	-1.3	18	-2	9	-1	76	+1	0		
[redacted]OR	[redacted]			3	0	11.1	-5.9	-2.0	20	-1	7	-2	74	+15	0		
[redacted]	[redacted]		W	3	0	15.6	-1.5	—	22	—	9	—	60	—	0		
[redacted]JSE[redacted]	[redacted]		NNW	3	0	15.8	-1.0		24	—	10	—	60	—	0		
[redacted]MIYUN	[redacted]	—	—	0	0	9.7	-1.2		[redacted]	—	7	—	89	—	0	3	
[redacted]INYA	[redacted]		E	1	0	9.3	-2.7	-0.[redacted]	19	-1	6	-1	76	-4	0	0	
[redacted]ASYU[redacted]	[redacted]	[redacted] +2.2	SW	2	0	10.5	-2.0	[redacted].6	20	0	6	0	74	+2	0	25	
[redacted]ENA	[redacted]	[redacted]5	N	1	0	9.2	-3.[redacted]	-2.0	20	-3	6	-3	70	+4	—	—	
[redacted]SWÂN	[redacted]	[redacted]6 +2.2	—	0	0	10.0	[redacted].0	-3.0	21	-3	7	-3	69	+16	—	—	
[redacted]WADI [redacted]	[redacted]																
[redacted]	[redacted]2.9	+1.1	N	1	0	15.0	-1.0	—	27	—	10	-5	39	+3	0	3	5
[redacted]	[redacted].3	+1.1	NW	2	1	22.3	-0.2	-1.7	23	-4	18	-2	56	-11	0	92	[redacted]
[redacted]	[redacted]12.6	-1.3	40.7 NNW	2	1	18.7	-1.1	-3.4	32	-4	12	-4	31	-14	0	52	3[redacted]
[redacted]	[redacted]	[redacted]	[redacted]	4	1	17.6	-0.2	—	28	-6	13	-1	42	—	0	29	12
[redacted]	1015.1	-1.5	-0.7 NNE	3	0	15.0	-0.3	-3.4	25	-5	9	-2	35	-1	0	22	19
[redacted]	1013.1	-1.9	+1.5 NNE	4	0	20.8	+0.5	-3.4	32	-4	16	-1	15	-13	0	50	98
[redacted]	[redacted]19.8	-2.0	N	2	0	25.2	-0.3	—	36	—	18	—	59	—	0	93	141

Upper Wind Observations

Matrah

07 00 m	07 00 m	09 30 m	06 00 m				
	Dir. E.N.E.	Dir. E.N.E.					
—	220	28	210	5	50	55	120
24	250	28	230	7	150	45	40
32	240	26	240	9	90	6	40
35	250			14	190	18	280
				18	220	26	250
				36	250		

General Situation

A system of high pressure has been established over Egypt [redacted] the pressure in Western Egypt is slowly falling owing [redacted] approach of another deep depression now centred nea[redacted]

Forecast for 24 hours from noon to-day

Moderate southerly winds on the coast, light variable winds inland.

Clear or occasional medium cloud.

Mild.

التنبؤات الجوية حتى ظهر اليوم التالي ظهر الغد

[redacted] جنوبية على السواحل [redacted] مختلفة الاتجاه في الداخل.

[redacted] صحو ثم يظهر بعض السحب [redacted] معتدل.

[redacted]	67	+4	11.2	-3.3	500	49	30
[redacted]	71	0	11.8	+1.0	1000	75	30
[redacted]	79	+4	11.3	—	1500	30	60
[redacted]	76	+16	10.3	+1.4	2000	21	40
					3000	16	40

A [redacted] means that figures are not available

[redacted] Subscription by Inland Post, P.T.100 annually

Remarks

Upper Wind Obs.

Malakal at 7.30 on 30/12/34

Height metres	Kms. p.h.	Dir. E.N.E.
500	49	30
1000	75	30
1500	30	60
2000	21	40
3000	16	40

Green Minimum

Discharges at [redacted] measured by [redacted]	DATE	1934	19[redacted]
	30-12	1158	1277
	29-12	1155	1332

Jubr	[redacted]	13.30	+0.11	13.[redacted]
Nasf	[redacted]	6.72	+1.01	[redacted]
Mali	[redacted]	12.42	+0.74	12.[redacted]
Ros	[redacted]	12.79	+0.58	13.[redacted]
Sen	[redacted]	20.66	—	20.65	—
Khz	[redacted]	11.60	+0.28	11.60	+0.2
K[redacted]	[redacted]	11.12	+0.29	11.12	+0.3
Ath	[redacted]	134.52	+0.27	134.57	+0.2
Ka	[redacted]	119.46	—	119.36	—
We	[redacted]	86.12	+0.15	86.12	+0.15
As	[redacted]	18.16	-0.32	[redacted]	[redacted]
[redacted]	[redacted]	14.63	-0.3	[redacted]	[redacted]

26
26
27
1/5
9 U