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REPORT ON THE WEATHER OF JANUARY, 1910.

The month opened with four days of southerly winds due to the passage of two depressions, the second of which passed rapidly eastwards and was accompanied by heavy rain. Until the 8th pressure remained low over the Levant, as a consequence of the depressions, but on the 9th the type changed to the northerly, characterised by high pressure over south-eastern Europe and the Sahara, strong northerly winds and low temperature. The cold weather culminated on the morning of the 13th when minimum temperatures below freezing point were registered at several stations. Damage to banana plants in the neighbourhood of Cairo and to crops near Beni Suef was reported as a consequence of the frost. The period of high pressure was followed by one of low barometer when a depression accompanied by heavy rain passed our north coasts. This brought rain to the country as far south as Helwan on the 17th and 18th. After that a period of south winds that lasted until the end of the month set in. This was connected with an extensive depression over Central Europe, which also led to the severe storms and floods in France and elsewhere.

Pressure was slightly below normal on the whole and temperature was also below normal, chiefly in consequence of the cold spell in the second week. The temperatures then though low were not the lowest recorded in Egypt even in recent years.

Rainfall has been above the average along the north coast, but in general the southern part of the Delta was beyond the influence of the rainy part of the storms.

There has been an almost total and unusual absence of rain in the Red Sea coast of the Sudan and a slight defecit in the South Sudan.

The Nile at Wadi Halfa has been from 31 to 49 centimetres above normal on the mean during the month, and the White Nile at Taufiqia is over a metre above the accepted value of the normal. Roseires gauge was also above its normal by an amount of about 30 centimetres at the close of the month.

Table showing the departures from normal of January 1910 by districts.

Districts	Barometer Reduced to 0°C. Sea level & Mean Gravity			Temperature (Max. + Min.)/2			Rainfall		
	Normal	1910	Dept.	Normal	1910	Dept.	Normal	1910	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	763.4	763.5	+0.1	13.3	12.9	−0.4	51	104	+53
II Middle Egypt	764.9	764.6	−0.3	12.8	12.7	−0.1	17	4	−13
III Saharan	765.0	765.1	+0.1	15.0	14.4	−0.6	—	—	—
IV North Sudan	761.4	761.0	−0.4	22.2	21.8	−0.4	0	0	0
V Red Sea...	761.9	761.4	−0.5	22.8	23.0	+0.2	21	1	−20
VI Central Sudan... ...	760.0	759.8	−0.2	24.4	23.6	−0.8	0	0	0
VII South Sudan	756.4	[756.7]	+0.3	28.3	[27.4]	−0.9	4	0	−4

Giza, 3rd February, 1910.

National Oceanic and Atmospheric Administration

Environmental Data Rescue Program

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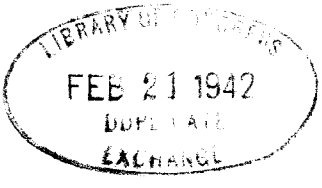

CORRECTIONS.

te.	Station.	Corrected thing.		Date.	Station	Corrected thing.	
1	Qorashia	Cloud	⅞ cld.	17	Merowe	Cloud	clear
	Merowe	Humidity	28		"	Reading	13·3
	Roseires	"	27		"	Humidity	18
	"	Reading	23·6		Wadi Halfa	Minim.	7
	"	Minim.	18	19	Wad Medani	Wind Dir.	NE
2	Qorashia	"	5		Kassala	Reading	14·[illegible]
3	Port Said	Reading	16·0		"	Humidity	28
	Minia	Cloud	⅞ cld.	20	Mongalla	Cloud	Cloudel
4	Wadi Halfa	Reading	11·2	21	Kassala	Wind Dir.	NY
	"	Humidity	41		Merowe	"	NE
	Kassala	Minim.	20	22	Minia	Cloud	⅞ cld
6	Port Said	Cloud	⅞ cld.		Mongalla	Reading	27·[illegible]
7	Kassala	"	⅞ cld.		"	Humidity	[illegible]
	Wad Medani	Maxim.	30		Kassala	Wind Dir	NE
	"	Humidity	41		Mongalla	"	N
8	Qorashia	Minim.	3	23	Suez	Maxim	[illegible]
	Assiut	Wind Dir.	N		Suakin	Reading	23·2
9	Suez	"	NNE		"	Humidity	50
	Mongalla	"	S		Atbara	"	37
11	Wadi Halfa	Minim.	9	24	Qorashia	Cloud	⅞ cld.
12	Minia	"	0·5		Wadi Halfa	Minim.	11
	"	Cloud	⅞ cld.		Suakin	Rainfall	3
	Merowe	Wind Dir.	NE		Kassala	Wind Dir.	NE
13	Aswan	Humidity	45		Mongalla	Cloud	⅞ cld.
	Kodok	Cloud	⅞ cld.		"	Humidity	34
14	Suez	Wind Dir.	NE	25	Suez	Maxim	22
	Qorashia	Humidity	62		Kodok	Reading	26·[illegible]
	Khartoum	"	43		"	Humidity	48
	Kassala	Reading	19·8		Mongalla	Cloud	⅞ cld.
15	Wadi Halfa	Wind Dir.	NNE		Qorashia	Wind Dir.	SW
	Qorashia	"	SSW	26	"	"	SW

ILY WEATHER REPORT.

ARY 1910.

Date.	Station.	Corrected thing.		Date.	Station.	Corrected thing.	
26	Mongalla	Barometer	756·1	28	Kassala	Wind Dir.	NE
	Merowe	Wind Dir.	NE	29	Qorashia	Cloud	½ cld.
27	Qorashia	Cloud	½ cld.		"	Min	0
	Assiut	Humidity	64		Mongalla	Baromet	754·6
	Mongalla	Wind Dir.	N		"	Humidity	36
28	Qorashia	Cloud	½ cld.		Kassala	Wind Dir.	NE
	"	Minim.	0	30	Minia	Cloud	¾ cld.
	Merowe	"	14	31	"	"	¾ cl
1	Suez	"	13	26	Qorashia	"	¼ cld.

II. ADDITIONS.

Date	Station	Barom.	Wind Dir.	Cloud	Reading	Maxim	Minim	Humidity	Rainf
4	Khartoum	755·6	NE	Clear	21·9	35	18	40	0
5	Mongalla	754·2	N	½ cld.	28·0	37	21	31	
6	"	756·6	S	½ cld.	25·0	36	22	72	0
7	"	758·7	N	¾ cld.	24·0	32	24	67	0
8	"	754·3	N	½ cld.	25·5	32	21	42	0
13	"	756·5	S	¼ cld.	22.5	36	19	55	0
14	"	757·6	W	½ cld.	23·5	35	20	45	0
21	"	758·7	N	¼ cld.	20·0	32	15	40	0
23	"	758·8	E	¼ cld.	25·0	36	17	34	0
28	"	56·0	N	¾ cld.	26	38	17	48	0
31	"	756·4	N	¼ cld.	26·0	36	16	33	0

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WEATHER BUREAU
No. 32079

DAILY WEATHER REPORT.

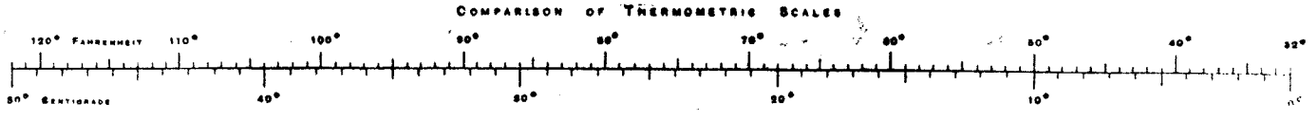
Issued by the Survey Department, Ministry of Finance Cairo.

From Observations taken at 8. a. m. to-day Saturday 1st January, 1910.

LIBRARY
JAN 24 1910
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	758.0	−2.3	—	SW	strong	½ Clouded	11.9	+4.3	20	—	12	—	16.0	89	0	0	—	rath. rough
Alexandria	759.3	−2.0	−4.4	SW	light	Clear	10.8	−2.2	20	+1	9	−2	14.5	65	0	0	2	very slight
Port Said	760.4	−1.3	−3.3	SW	very light	Clear	11.0	−1.8	20	0	10	−1	15.0	90	0	0	0	calm
El Arish	760.8	−0.1	—	S	very light	Clear	8.5	−2.0	19	—	5	—	12.0	79	0	0	—	—
Qorashia	—	—	—	—	calm	Fog	7.8	—	21	—	5	—	13.0	88	0	0	0	—
Suez	761.4	−0.8	−2.9	NNE	alm. calm	Clear	9.2	−3.2	19	0	7	−2	13.0	76	0	0	0	very slight
Cairo Helwan	760.7	+0.6	−4.6	SE	very light	Clear	10.4	−2.4	20	+1	7	−1	13.5	60	0	0	0	—
Cairo Giza	760.8	−0.1	−4.6	S	light	Clear	8.8	−1.6	21	+1	8	+2	14.5	77	0	0	0	—
Cairo Ezbekia	—	—	—	S	alm. calm	Clear	10.0	−1.8	20	—	8	—	14.0	70	0	0	0	—
Minia	—	—	—	SE	alm. calm	Clear	9.0	−3.0	19	—	7	—	13.0	73	—	—	—	—
Assiut	762.2	+0.4	−2.9	NW	very light	Clear	9.0	−1.0	21	−1	3	−2	12.0	81	—	—	—	—
Aswan	763.6	−0.7	0.0	N	light	Clear	14.2	+1.0	24	−2	11	0	17.5	57	—	—	—	—
Wadi Halfa	762.1	+1.3	−2.3	NNE	alm. calm	Clear	10.8	−2.5	25	−1	5	−4	15.0	47	—	—	—	—
Merowe	760.7	+0.9	−1.9	NE	light	½ Clouded	17.0	−3.0	31	−1	13	+1	22.0	61	—	—	—	—
Atbara	758.6	+0.2	−3.1	N	alm. calm	Clear	18.0	0.0	31	−2	15	0	23.0	42	0	0	—	—
Suakin	758.2	−1.1	−3.8	NNE	light	¼ Clouded	24.5	+0.1	27	−1	21	+1	24.0	76	0	0	0	calm
Khartoum	757.7	−0.3	−1.7	N	light	¼ Clouded	20.8	−0.7	34	0	16	0	25.0	31	0	0	0	—
Kassala	756.5	−2.0	−2.9	SSE	alm. calm	Clear	25.0	+2.0	37	+1	19	+2	28.0	61	0	0	0	—
Wad Medani	758.7	+1.1	−0.9	NE	very light	Clear	22.0	−2.0	29	−7	18	+1	23.5	43	0	0	0	—
Dueim	758.2	+0.4	−1.8	NE	strong	¼ Clouded	21.2	−5.2	34	−1	9	−6	21.5	27	0	0	0	—
El Obeid	759.3	−0.3	−2.1	N	light	¼ Clouded	17.5	−1.1	35	+3	11	−2	23.0	23	0	0	0	—
Gallabat	758.5	−2.0	−0.2	N	alm. calm	½ Clouded	21.0	−1.0	35	−1	11	−5	23.0	45	0	0	0	—
Roseires																		
Kodok	756.6	−1.1	−1.5	N	light	½ Clouded	25.5	−0.5	36	−1	19	+1	27.5	35	0	0	0	—
Mongalla	756.4	—	−1.0	E	alm. calm	½ Clouded	26.5	—	37	0	20	+1	28.5	59	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 2/1/1910.

Conditions are favourable for cold, dry southerly winds.

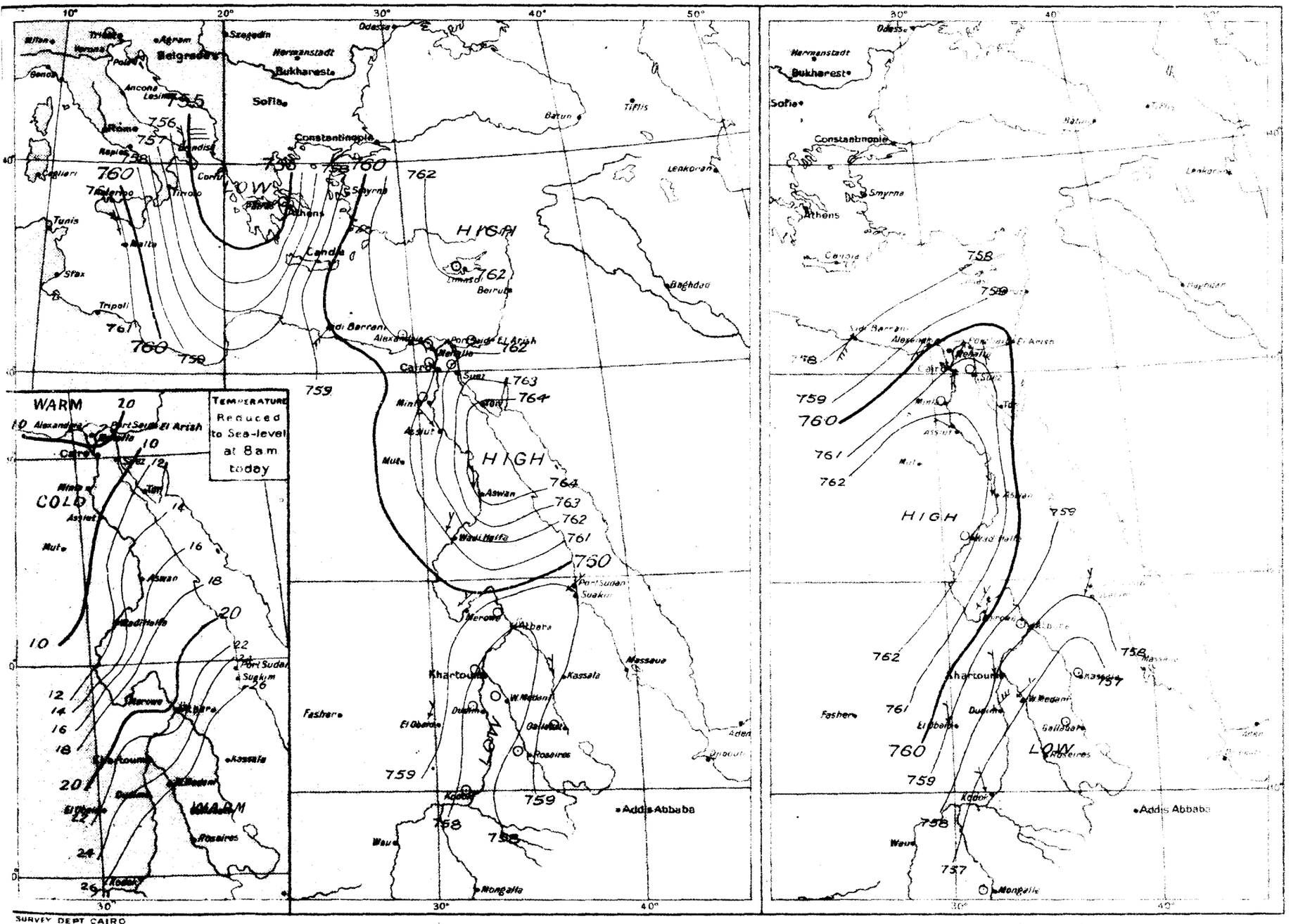
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					6
Roseires	12.74	12.72	+0.63	+0.62	9
Khartoum	12.31	12.29	+0.71	+0.75	10
Wadi Halfa	3,48	3.47	+0.27	+0.30	20

Means derived from the last 10 years of low levels are consequently below the true means.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (31-12-1909). **To-day (1-1-1910)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm	mm.											
Trieste	764.5	+6.6	—	calm	Clear	6°.5	−0°.7	8°	4°	6°.0	44	0	very slight
Malta	761.0	+0.1	NNW	fresh	¼ Clouded	11°.7	−3°.1	16°	11°	13°.5	55	0	rath. rough
Brindisi	755.3	+1.3	NNW	fresh	¾ Clouded	5°.4	−1°.3	13°	3°	8°.0	74	1	very rough
Athens	751.0	−7.4	S	alm. calm	Clouded	11°.2	+0°.6	15°	10°	12°.5	80	0	very slight
Limassol (9 a.m.)	762.2	+0.7	N	alm. calm	Clouded	13°.3	+2°.2	14°	7°	10°.5	70	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

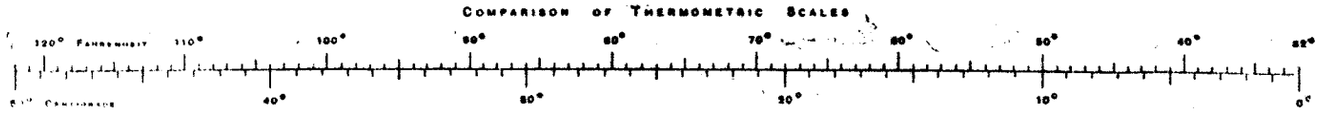
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance Cairo.

From Observations taken at 8. a. m. to-day Sunday 2nd January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.1	+2.1	—	SW	strong	Clear	13.9	+2.0	19	—	9	—	14.0	37	0	0	—	slight
Alexandria	761.6	+2.3	−2.1	SSW	very light	Clear	12.0	+1.2	21	+2	10	−1	15.5	72	0	0	2	calm
Port Said	761.9	+1.5	−1.8	SSW	very light	Clear	11.4	+0.4	21	+1	10	−1	15.5	73	0	0	0	calm
El Arish	762.3	+1.5	—	SSW	alm. calm	Clear	9.5	+1.0	19	—	6	—	12.5	80	0	0	—	—
Qorashia	—	—	—	—	calm	¾ Clouded	7.1	−0.7	20	—	5 ~~7~~	—	13.5	88	0	0	0	—
Suez	762.4	+1.0	−1.9	SSE	alm. calm	Clear	10.2	+1.0	19	0	7	−2	13.0	72	0	0	1	very slight
Cairo Helwan	761.9	+1.2	−3.4	—	calm	Clear	11.4	+1.0	19	0	10	+2	14.5	55	0	0	0	—
Cairo Giza	762.3	+1.5	−3.1	—	calm	Clear	11.2	+2.4	20	0	6	0	13.0	65	0	0	0	—
Cairo Ezbekia	—	—	—	S	very light	Clear	9.8	−0.2	21	—	9	—	15.0	71	0	0	0	—
Minia	—	—	—	SE	alm. calm	Clear	9.5	+0.5	21	—	6	—	13.5	80	—	—	—	—
Assiut	764.5	+2.3	−0.6	NW	very light	Clear	12.0	+3.0	22	0	4	−1	13.0	65	—	—	—	—
Aswan	761.7	−1.9	−1.9	N	light	¾ Clouded	13.2	−1.0	21	−5	10	−1	15.5	47	—	—	—	—
Wadi Halfa	762.2	+0.1	−2.2	N	very light	Clear	11.5	+0.7	23	−3	7	−2	15.0	47	—	—	—	—
Merowe	761.0	+0.3	−1.6	NW	alm. calm	Clear	15.0	−2.0	28	−4	11	−1	19.5	30	—	—	—	—
Atbara	759.5	+0.9	−2.2	N	alm. calm	Clear	16.6	−1.4	27	−6	13	−2	20.0	41	0	0	—	—
Suakin	759.1	+0.9	−2.9	NW	very light	¼ Clouded	25.1	+0.6	27	−1	22	+2	24.5	74	0	0	1	calm
Khartoum	758.0	+0.3	−1.4	NE	light	Clear	19.3	−1.5	32	−2	15	−1	23.5	22	0	0	0	—
Kassala	757.8	+1.3	−1.6	W	alm. calm	½ Clouded	21.0	−4.0	34	−2	16	−1	25.0	74	0	0	0	—
Wad Medani	757.9	−0.8	−1.7	NE	moderate	Clear	22.0	0.0	30	−6	15	−2	22.5	29	0	0	0	—
Dueim	758.7	+0.5	−1.3	NE	light	Clear	21.0	−0.2	33	−2	15	0	24.0	16	0	0	0	—
El Obeid	759.8	+0.5	−1.6	NNE	light	Clear	17.0	−0.5	30	−2	10	−3	20.0	22	0	0	0	—
Gallabat	757.7	−0.8	−1.0	SW	alm. calm	¼ Clouded	26.5	+5.5	35	−1	11	−5	23.0	31	0	0	0	—
Roseires																		
Kodok	756.8	+0.2	−1.3	N	light	½ Clouded	24.0	−1.5	36	−1	19	+1	27.5	39	0	0	0	—
Mongalla	755.1	−1.3	−2.3	S	alm. calm	¼ Clouded	27.5	+1.0	39	+2	20	+1	29.5	49	0	0	0	—
Roseires 1-1-1910	754.9	−3.5	−3.7	N	almost calm	½ Clouded	27.5	+6.5	36	−2	16	+1	26.0	35	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 3/1/1910.

Conditions remain favourable for cold, dry south winds.

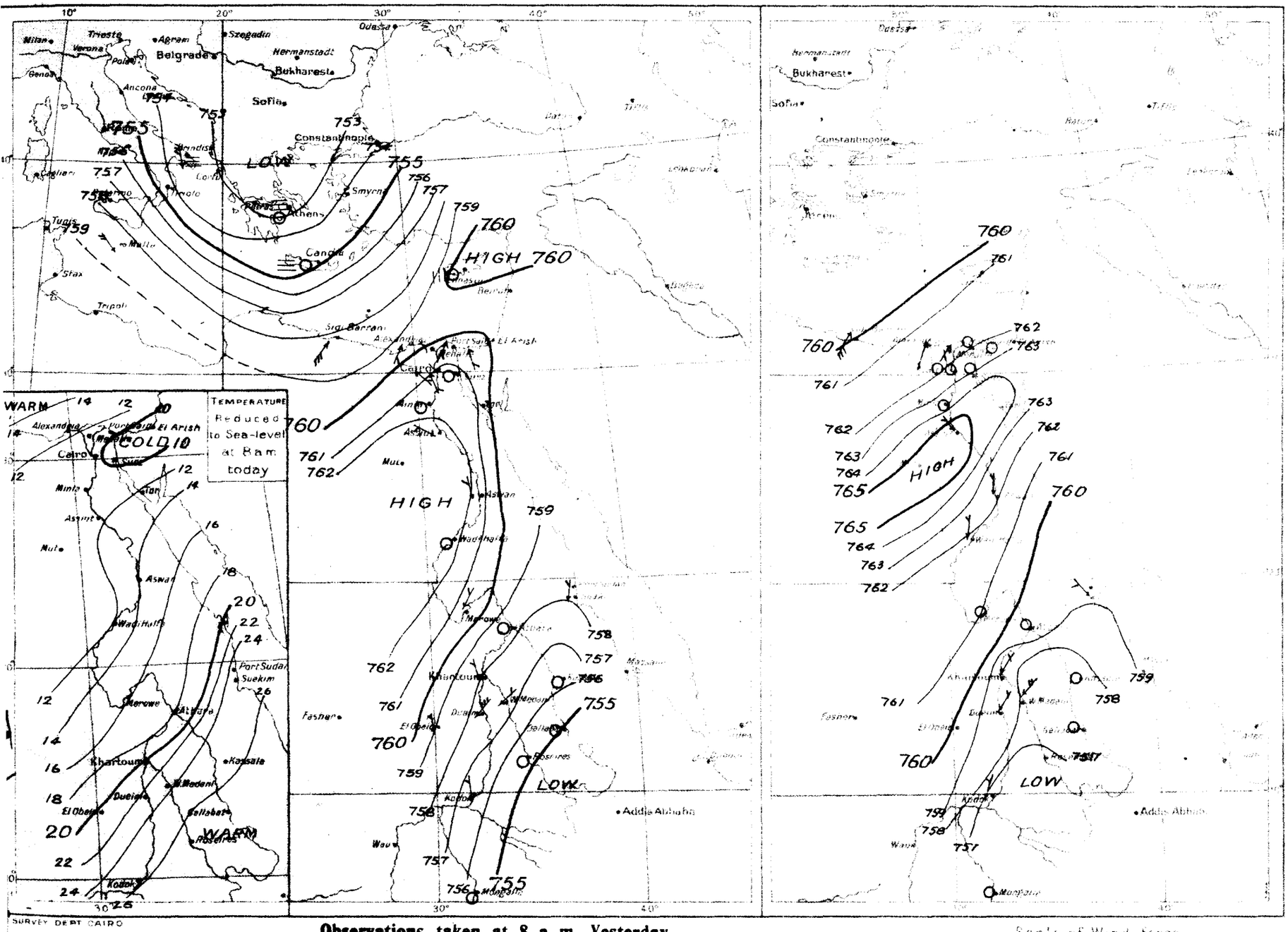
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.90		+0.69		6
Roseires	12.72	12.71	+0.62	+0.63	9
Khartoum	12.29	12.25	+0.75	+0.74	10
Wadi Halfa	3,47	3.44	+0.30	+0.29	20

Means derived from the last 10 years of low levels are consequently below the true means.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (1-1-1910). **To-day (2-1-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm	mm.											
Brindisi	753.5	−1.8	N	fresh	Clouded	11°.0	+5°.6	11°	4°	7°.5	54	2	rath. rough
Malta	758.6	−2.4	NW	fresh	½ Clouded	12°.2	+0°.5	14°	11°	12°.5	56	0	rath. rough
Athens	759.9	+1.9	NE	alm. calm	Clouded	6°.5	−4°.7	14°	5°	9°.5	86	2	very slight
Candia	754.6	—	S	alm. calm	½ Clouded	9°.6	—	16°	8°	12°.0	73	4	slight
Limassol (9 a. m.)	760.2	−2.0	E	alm. calm	Clouded	15°.6	+2°.3	16°	11°	13°.5	87	8	moderate

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

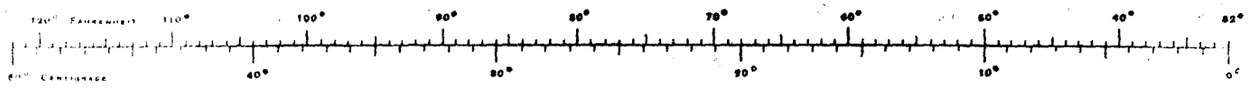
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance Cairo.

From Observations taken at 8. a. m. to-day Monday 3rd January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	762.5	+0.9	−1.2	—	calm	Clouded	11.3	−0.7	19	0	10	−1	14.5	85	0	0	4	calm
Port Said	762.3	+0.4	−1.4	N	alm. calm	½ Clouded	11.0	−0.4	20	0	11	0	15.5	71	0	0	0	very slight
El Arish	762.6	+0.3	—	S	alm. calm	Clear	7.5	−2.0	21	—	4	—	12.5	86	0	0	—	—
Qorashia	—	—	—	—	calm	Fog	6.7	−0.4	20	—	3	—	11.5	96	0	0	0	—
Suez	762.5	+0.1	−1.8	N	very light	Clear	11.8	+1.6	20	+1	8	−1	14.0	81	0	0	1	slight
Cairo: Helwan	761.9	0.0	−3.4	—	calm	Clear	8.4	−3.0	20	+1	8	0	14.0	79	0	0	0	—
Cairo: Giza	762.6	+0.3	−2.8	N	alm. calm	¼ Clouded	7.0	−4.2	20	0	4	−2	12.0	91	0	0	0	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	8.2	−1.6	21	—	6	—	13.5	81	0	0	0	-
Minia	—	—	—	—	calm	Fog	8.0	−1.5	20	—	6	—	13.0	86	—	—	—	-
Assiut	762.2	−2.3	−2.9	NW	very light	Clear	10.4	−1.6	23	+1	5	0	14.0	72	—	—	—	-
Aswan	760.4	−1.3	−3.2	N	light	¾ Clouded	14.2	+1.0	24	−2	10	−1	17.0	47	—	—	—	-
Wadi Halfa	760.0	−2.2	−4.4	NE	very light	Clear	16.6	+5.1	23	−3	8	−1	15.5	41	—	—	—	-
Merowe	759.0	−2.0	−3.6	NE	very light	Clear	17.8	+2.8	28	−4	14	+2	21.0	24	—	—	—	—
Atbara	757.8	−1.7	−3.9	N	alm. calm	Clear	19.1	+2.5	28	−5	14	−1	21.0	56	0	0	—	—
Suakin	758.2	−0.9	−3.8	NW	very light	½ Clouded	25.0	−0.1	27	−1	22	+2	24.5	77	0	0	3	calm
Khartoum	756.0	−2.0	−3.4	NE	light	Clear	21.2	+1.9	32	−2	16	0	24.0	24	0	0	0	—
Kassala	755.8	−2.0	−3.6	SSE	alm. calm	Clear	24.8	+3.8	34	−2	17	0	25.5	68	0	0	0	—
Wad Medani																		
Dueim	757.6	−1.1	−2.4	NE	alm. calm	Clear	20.0	−1.0	34	−1	15	0	24.5	19	0	0	0	—
El Obeid	758.6	−1.2	−2.8	N	very light	Clear	18.0	+1.0	32	0	11	−2	21.5	20	0	0	0	—
Gallabat																		
Roseires																		
Kodok	756.6	−0.2	−1.5	N	light	Clear	25.0	+1.0	35	−2	19	+1	27.0	34	0	0	0	—
Mongalla	754.0	−1.1	−3.4	E	alm. calm	¼ Clouded	26.2	−1.3	37	0	23	+4	30.0	47	0	0	0	—
2−1−1910 Roseires	756.9	+2.0	−1.7	NE	almost calm	Clear	22.4	−5.1	36	−2	17	+2	26.5	37	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 4/1/1910.

Conditions are favourable for notherly winds.

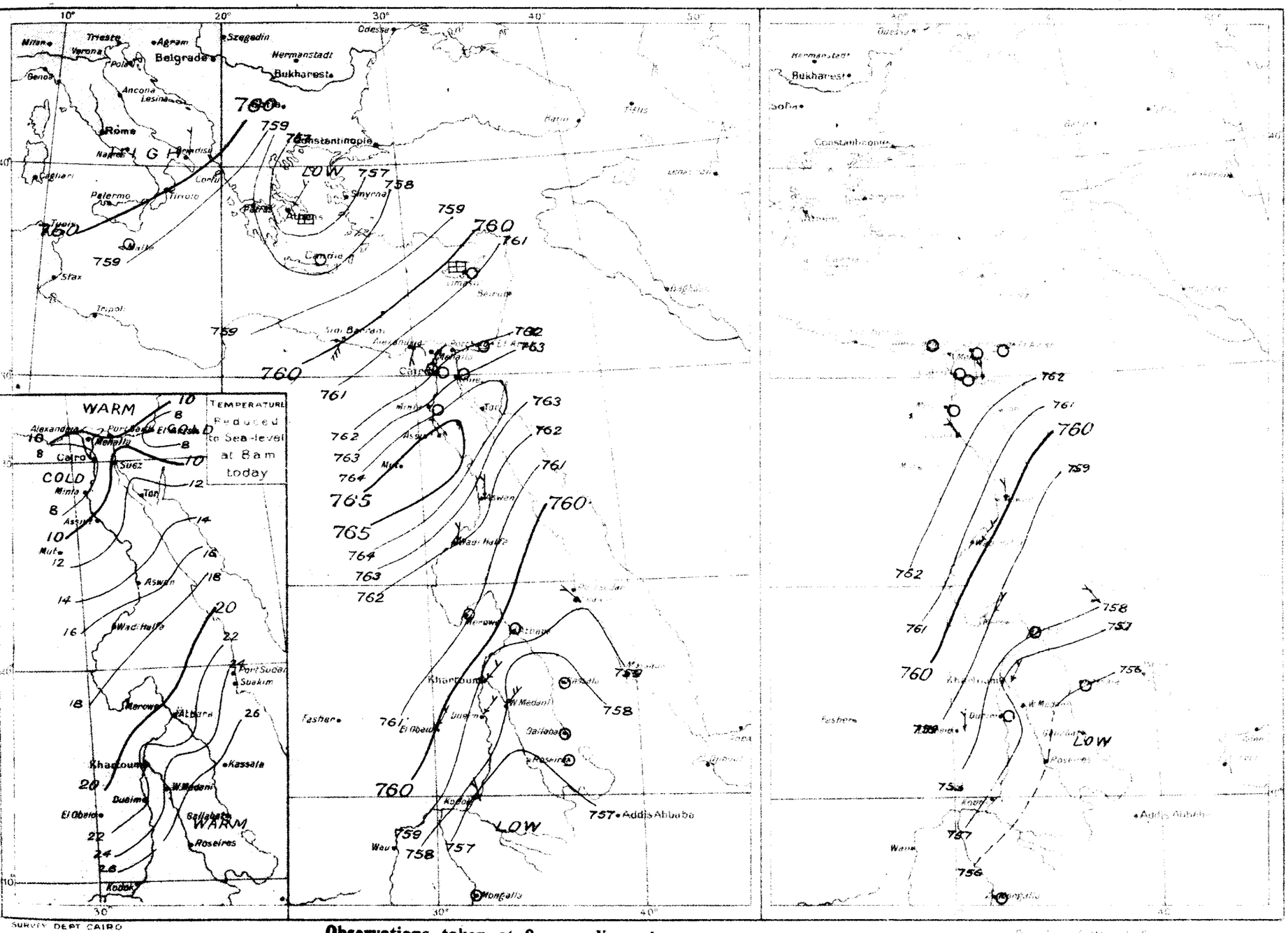
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.71	12.70	+0.45	+0.47	4
Khartoum	12.25	12.25	+0.60	+0.61	5
Wadi Halfa	3,44	3.45	+0.29	+0.33	20

Means derived from the last 10 years of low levels are consequently below the true means.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (2-1-1910). **To-day (3-1-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a.m. ~~Yesterday~~.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.											
Brindisi	760.6	+7.1	NNE	very light	Clear	9°.3	−1°.7	12°	5°	8°.5	88	0	——
Malta	759.3	+0.7	ESE	alm. calm	Rain	11°.5	−0°.7	14°	11°	12°.5	82	0	slight
Athens	756.8	+3.9	NNE	light	Rain	7°.7	+1°.2	11°	5°	8°.0	94	35	moderate
Candia	757.4	+2.8	SSW	alm. calm	½ Clouded	11°.1	+1°.5	15°	9°	12°.0	80	0	slight
Limassol (9 a. m.)	761.0	+0.8	SW	alm. calm	¾ Clouded	14°.4	−1°.2	18°	12°	15°.0	76	30	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

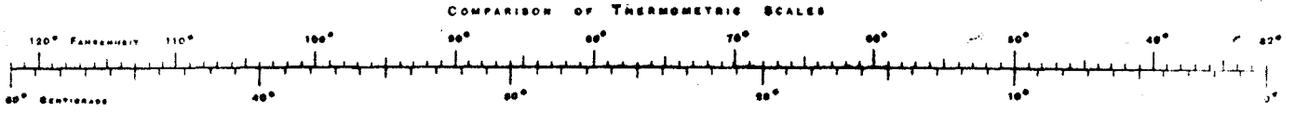
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 4th January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	755.6	−5.9	—	SW	strong	½ Clouded	9.1	+1.0	19	—	6	—	12.5	71	3	3	—	slight
Alexandria	754.4	−8.1	−9.3	SW	very light	¼ Clouded	11.0	−0.3	20	+1	9	−2	14.5	56	0	0	5	calm
Port Said	754.7	−7.6	−9.0	W	light	½ Clouded	13.2	+2.2	21	+1	11	0	16.0	73	0	0	0	very slight
El Arish	754.8	−7.8	—	SSW	alm. calm	Clear	10.5	+3.0	19	—	7	—	13.0	81	0	0	—	—
Qorashia	—	—	—	—	calm	½ Clouded	7.7	+1.0	19	—	3	—	11.0	89	0	0	0	—
Suez	755.5	−7.0	−8.8	SE	light	¼ Clouded	13.4	+1.6	22	+3	9	0	15.5	75	0	0	1	moderate
Cairo Helwan	755.3	−6.6	−10.0	SE	alm. calm	¼ Clouded	10.1	+1.7	21	+2	8	0	14.5	57	0	0	0	—
Cairo Giza	755.4	−7.2	−10.0	SSE	light	Clear	9.7	+2.7	20	0	6	0	13.0	69	0	0	0	—
Cairo Ezbekia	—	—	—	S	very light	Clear	10.0	+1.8	22	—	8	—	15.0	62	0	0	—	—
Minia	—	—	—	SE	alm. calm	¼ Clouded	9.5	+1.5	19	—	7	—	13.0	80	—	—	—	—
Assiut	756.7	−5.5	−8.4	NW	very light	Clear	13.0	+2.6	22	0	8	+3	15.0	66	—	—	—	—
Aswan	758.8	−1.6	−4.8	N	very light	Clear	14.4	+0.2	24	−2	11	0	17.5	55	—	—	—	—
Wadi Halfa	758.7	−1.3	−5.7	N	alm. calm	Clear	16.2	−0.4	24	−2	10	+1	17.0	7	—	—	—	—
Merowe	757.4	−1.6	−5.2	NE	alm. calm	Clear	17.0	−0.8	30	−2	13	+1	21.5	34	—	—	—	—
Atbara	756.7	−1.1	−5.0	N	alm. calm	Clear	20.9	+1.8	28	−5	16	+1	22.0	61	0	0	—	—
Suakin	755.8	−2.4	−6.2	NE	alm. calm	Clear	26.1	+1.1	28	0	23	+3	25.5	80	0	0	3	calm
Khartoum																		
Kassala	754.9	−0.9	−4.5	SSE	alm. calm	Clear	24.8	0.0	37	+1	—	—	—	62	0	0	0	—
Wad Medani	755.3	−1.9	−4.3	NE	alm. calm	Clear	23.0	+2.0	36	0	17	0	26.5	38	0	0	0	—
Dueim	756.1	−1.5	−3.9	NE	alm. calm	Clear	20.8	+0.8	35	0	15	0	25.0	32	0	0	0	—
El Obeid	757.4	−1.2	−4.0	NE	very light	Clear	20.5	+2.5	35	+3	12	−1	23.5	26	0	0	0	—
Gallabat																		
Roseires																		
Kodok	755.5	−1.1	−2.6	N	alm. calm	Clear	24.0	−1.0	35	−2	18	0	26.5	57	0	0	0	—
Mongalla	753.2	−0.8	−4.2	E	alm. calm	¾ Clouded	27.5	+1.3	37	0	23	+4	30.0	43	0	0	0	—
3-1-1910																		
Sidi Barrani	761.5	+1.4	—	SW	light	½ Clouded	8.1	−5.8	18	—	8	—	13.0	75	0	0	—	very slight
Gallabat	757.2	−0.5	−1.5	S	almost calm	½ Clouded	25.0	−1.5	36	0	16	0	26.0	40	0	0	0	—
Wad Medani	757.2	−0.7	−2.4	NE	very light	Clear	21.0	−1.0	34	−2	18	+1	26.0	49	0	0	0	—
Roseires	756.0	−0.9	−2.6	N	almost calm	½ Clouded	22.8	+0.4	36	−2	18	+3	27.0	39	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 5/1/1910.

The barometer is falling rapidly and a deep storm appears to lie over the Mediterranean, but at some distance to the north. South winds, veering to west later, and followed by rain, are probable.

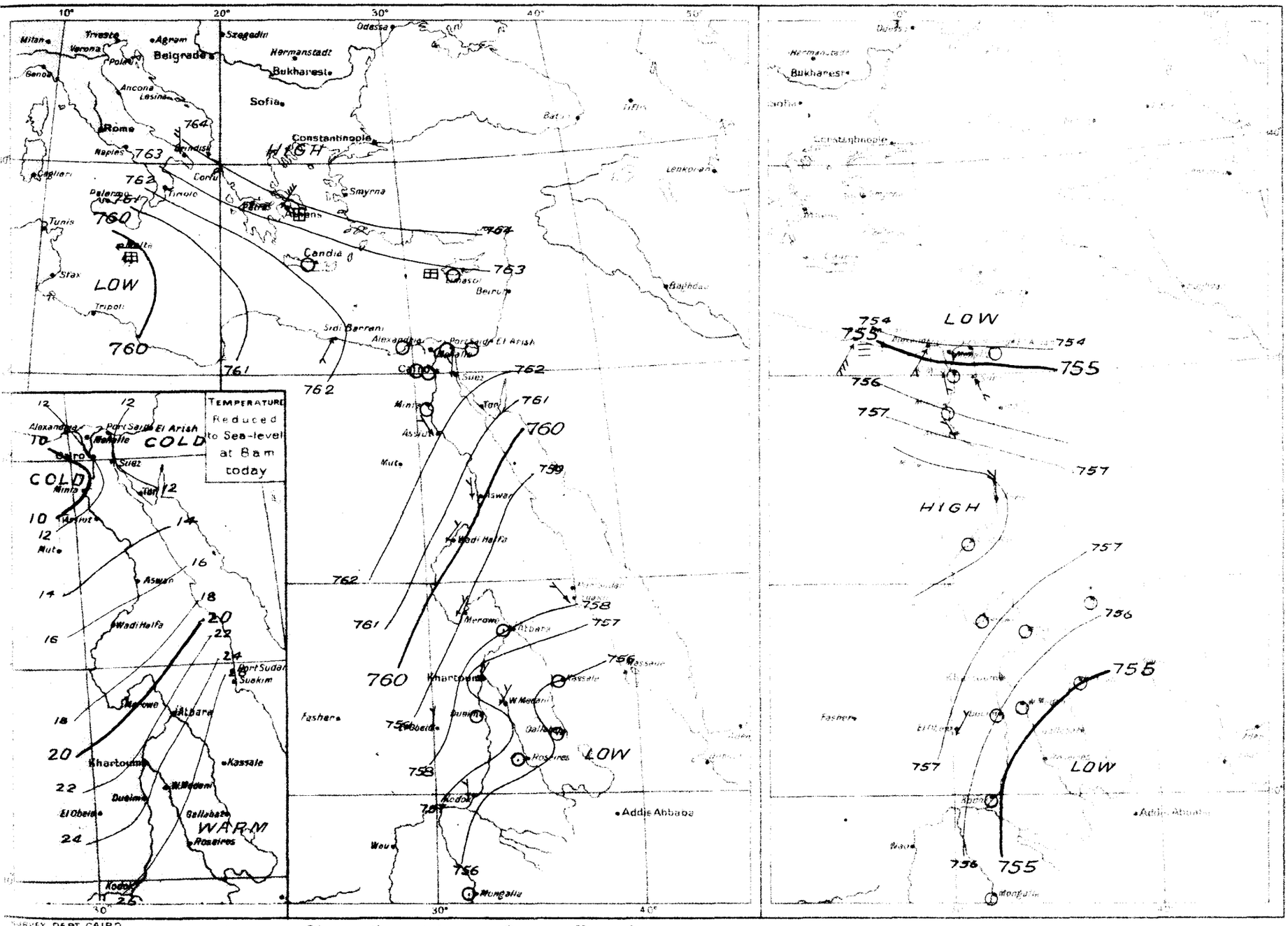
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.70	12.70	+0.47	+0.48	4
Khartoum	12.25		+0.61		5
Wadi Halfa	3,45		+0.33		20

Means derived from the last 10 years of low levels are consequently below the true means.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (3-1-1910). **To-day (4-1-1910)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm	mm.											
Brindisi	763.8	+3.2	NNE	fresh	¼ Clouded	10°.0	+0°.7	12°	5°	8°.5	—	—	rath. rough
Malta	759.3	0.0	E	strong	¾ Clouded	13°.3	+1°.8	14°	10°	12°.0	85	30	very rough
Athens	763.6	+6.8	NE	very strong	¾ Clouded	7°.4	−0°.3	9°	6°	7°.5	80	12	very rough
Candia	762.3	+4.9	S	alm. calm	¾ Clouded	9°.0	−2°.1	15°	8°	11°.5	74	0	slight
Limassol (9 a. m.)	762.8	+1.8	S	alm. calm	Clouded	15°.6	+1°.2	17°	12°	14°.5	76	14	slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

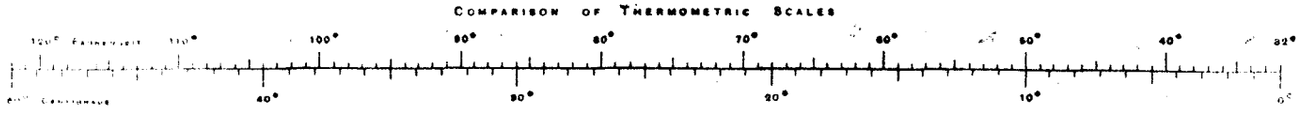
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 5th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm.	
Sidi Barrani	755.6	0.0	—	SW	strong	½ Clouded	10.1	+1.0	16	—	10	—	13.0	95	8	11	—	very high
Alexandria	751.8	−2.6	−11.9	NW	fresh	Clouded	15.8	+4.8	19	0	11	0	15.0	68	3	3	9	rath. rough
Port Said	752.0	−2.7	−11.7	SW	strong	Clouded	10.4	−2.8	19	−1	10	−1	14.5	91	0	0	1	slight
El Arish	753.0	−1.8	—	SSW	strong	¾ Clouded	13.5	+3.0	19	—	10	—	14.5	66	0	0	—	—
Qorashia	—	—	—	SW	strong	¾ Clouded	11.5	+3.8	18	—	3	—	10.5	92	0	0	0	—
Suez	754.3	−1.2	−10.0	SSW	fresh	¾ Clouded	13.8	−0.4	19	0	12	+3	15.5	69	0	0	3	rough
Cairo Helwan	754.7	−0.6	−10.6	SW	moderate	Clouded	8.9	−1.2	15	−4	8	0	11.5	84	drops	0	0	—
Cairo Giza	754.0	1.4	−11.4	SE	moderate	¾ Clouded	11.4	+1.7	16	−4	8	+2	12.0	87	1	1	0	—
Cairo Ezbekia	—	—	—	S	moderate	¾ Clouded	10.8	+0.8	18	—	8	—	13.0	89	2	2	—	—
Minia	—	—	—	SE	alm. calm	¼ Clouded	8.5	−1.0	20	—	7	—	13.5	79	—	—	—	—
Assiut	760.6	+3.9	−4.5	NW	light	Clear	12.2	−0.8	23	+1	4	−1	13.5	65	—	—	—	—
Aswan	763.8	+5.0	+0.2	N	light	Clear	13.4	−1.0	25	−1	10	−1	17.5	44	—	—	—	—
Wadi Halfa	761.3	+2.6	−3.1	S	very light	Clear	10.2	−6.0	26	0	4	−5	15.0	44	—	—	—	—
Merowe	760.8	+3.4	−1.8	NE	light	¾ Clouded	14.6	−2.4	30	−2	12	0	21.0	24	—	—	—	—
Atbara	760.3	+3.6	−1.4	N	moderate	½ Clouded	17.0	−3.9	32	−1	15	0	23.5	57	0	0	—	—
Suakin	757.0	+1.2	−5.0	NE	alm. calm	Clear	25.4	−0.7	30	+2	21	+1	25.5	55	0	0	3	calm
Khartoum	757.9	—	−1.5	N	fresh	¼ Clouded	19.5	—	36	+2	16	0	26.0	25	0	0	0	—
Kassala	757.6	+2.7	−1.8	E	alm. calm	Clear	21.6	−3.2	38	+2	17	0	27.5	25	0	0	0	—
Wad Medani	757.9	+2.6	−1.7	NE	moderate	Clear	21.0	−2.0	35	−1	17	0	26.0	20	0	0	0	—
Dueim	758.9	+2.8	−1.1	N	light	Clear	21.6	+0.8	35	0	13	−2	24.0	16	0	0	0	—
El Obeid	759.3	+1.9	−2.1	N	light	Clear	17.5	−3.0	37	+5	13	0	25.0	23	0	0	0	—
Gallabat	759.8	+2.1	+1.1	S	alm. calm	Clear	22.0	−3.0	38	+2	16	0	27.0	36	0	0	0	—
Roseires																		
Kodok	756.8	+1.3	−1.3	N	fresh	¼ Clouded	25.0	+1.0	37	0	18	0	27.5	40	0	0	0	—
Mongalla																		
4-1-1910																		
Gallabat	757.7	+0.5	−1.0	—	calm	Clear	25.0	0.0	37	+1	18	+2	27.5	40	0	0	0	—
Roseires	754.9	−1.1	−3.7	N	almost calm	Clear	24.5	+1.7	37	−1	19	+4	28.0	36	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 6/1/1910.

The distribution of pressure is very unusual: a low pressure area lies to the north of the Delta and the usual high pressure area has crossed from the western desert to the Red Sea. Gradients over middle Egypt are high. Strong westerly winds and more rain are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.70		+0.48		4
Khartoum	12.25	12.21	+0.62	+0.59	5
Wadi Halfa	3,44	3.43	+0.33	+0.18	20

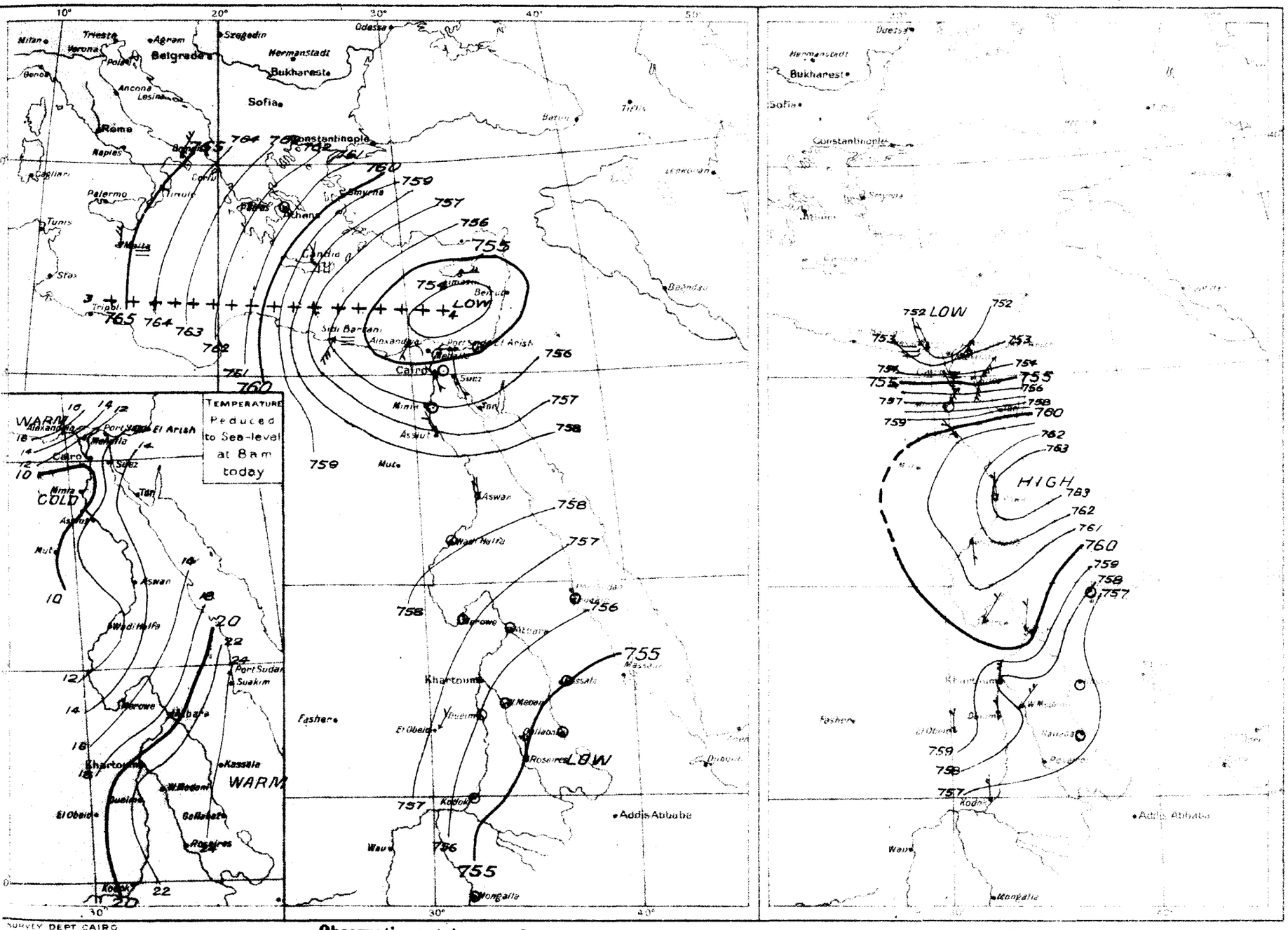
Means derived from the last 10 years of low levels are consequently below the true means.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (4-1-1910).

To-day (5-1-1910)



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm	mm.											
Brindisi	765.2	+1.4	NE	fresh	¼ Clouded	10°.1	+0°.1	12°	5°	8°.5	60	0	rath. rough
Malta	765.6	+6.3	N	moderate	½ Clouded	12°.4	−0°.9	14°	12°	13°.0	70	1	rath. rough
Athens	761.4	−2.2	N	alm. calm	Clouded	6°.7	−0°.7	10°	6°	8°.0	77	0	very slight
Candia	757.2	−5.1	N	light	Clouded	12°.8	+3°.8	15°	9°	12°.0	74	9	rough
Limassol (9 a. m.)	754.6	−8.2	E	moderate	Rain	14°.4	−1°.2	18°	6°	12°.0	71	0	rath. rough

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

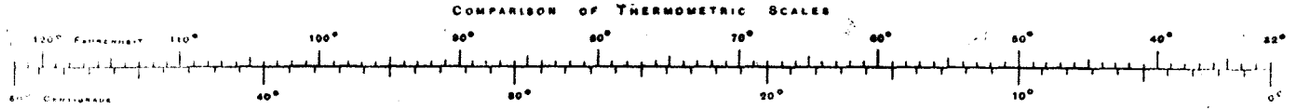
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 6th January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.8	+5.2	—	SW	moderate	½ Clouded	9.6	−0.5	15	—	10	—	12.5	91	4	15	—	rough
Alexandria	758.7	+6.9	−5.3	NW	moderate	¾ Clouded	13.9	−1.9	16	−3	9	−2	12.5	69	33	36	10	slight
Port Said	759.0	+7.0	−5.2	WSW	moderate	Rain	10.6	+0.2	16	−4	10	−1	13.0	91	10	10	1	very rough
El Arisa	757.6	+4.6	—	SW	very strong	¾ Clouded	11.5	−2.0	16	—	10	—	13.0	88	6	6	—	—
Qorasnia	—	—	—	W	light	Clouded	10.4	−1.1	15	—	8	—	11.5	96	2	2	0	—
Suez	760.2	+5.9	−4.9	W	moderate	¾ Clouded	12.4	−1.4	18	−2	11	+2	14.5	70	1	1	4	rough
Cairo — Helwan	760.4	+5.7	−5.3	S	moderate	Clouded	7.8	−1.1	18	−1	6	−2	12.0	86	1	1	0	—
Cairo — Giza	760.6	+6.6	−5.5	S	light	Clouded	9.6	−1.8	18	−2	8	+1	13.0	83	drops	1	0	—
Cairo — Ezbekia	—	—	—	S	very light	Clouded	9.4	−1.4	19	—	9	—	14.0	84	drops	2	—	-
Minia	—	—	—	SE	alm. calm	Clear	8.5	0.0	19	—	7	—	13.0	93	—	—	—	-
Assiut	764.0	+3.4	−1.3	NW	very light	Clear	12.0	−0.2	19	−3	5	−1	12.0	67	—	—	—	-
Aswan	765.5	+1.7	+0.9	N	light	Clear	13.2	−0.2	24	−2	9	−1	16.5	47	—	—	—	-
Wadi Halfa	764.9	+3.6	0.0	NW	alm. calm	Clear	10.2	0.0	24	−2	5	−4	14.5	47	—	—	—	-
Merowe	765.4	+4.6	+2.5	NE	very light	½ Clouded	13.8	−0.8	24	−7	11	−2	17.5	37	—	—	—	—
Atbara	763.2	−2.9	+1.3	N	very light	Clear	15.8	−1.2	26	−7	12	−3	19.0	61	0	0	—	—
Suakin	761.1	+4.1	−1.1	NW	light	¼ Clouded	22.0	−3.4	29	+1	18	−2	23.5	59	0	0	3	calm
Khartoum	761.3	+3.4	+1.6	N	moderate	Clear	18.1	−1.4	30	−3	14	−2	22.0	19	0	0	0	—
Kassala	760.5	+2.9	+1.0	N	very light	Clear	18.0	−3.6	35	0	14	−3	24.5	28	0	0	0	—
Wad Medani																		
Dueim	762.6	+3.7	+2.4	N	very light	Clear	17.4	−4.2	30	−4	14	−1	22.0	17	0	0	0	—
El Obeid	762.9	+3.6	+0.8	N	moderate	Clear	15.5	−2.0	29	−2	9	−3	19.0	22	0	0	0	—
Gallabat																		
Kossires																		
Kodok																		
Mongalla																		
5-1-1910 Roseires	757.0	+2.1	−1.6	N	almost calm	¼ Clouded	24.0	−0.5	39	+1	20	+5	29.5	33	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 7/1/1910.

The depression is moving slowly eastwards, and conditions are favourable for westerly winds with more rain. The weather is likely to improve tomorrow.

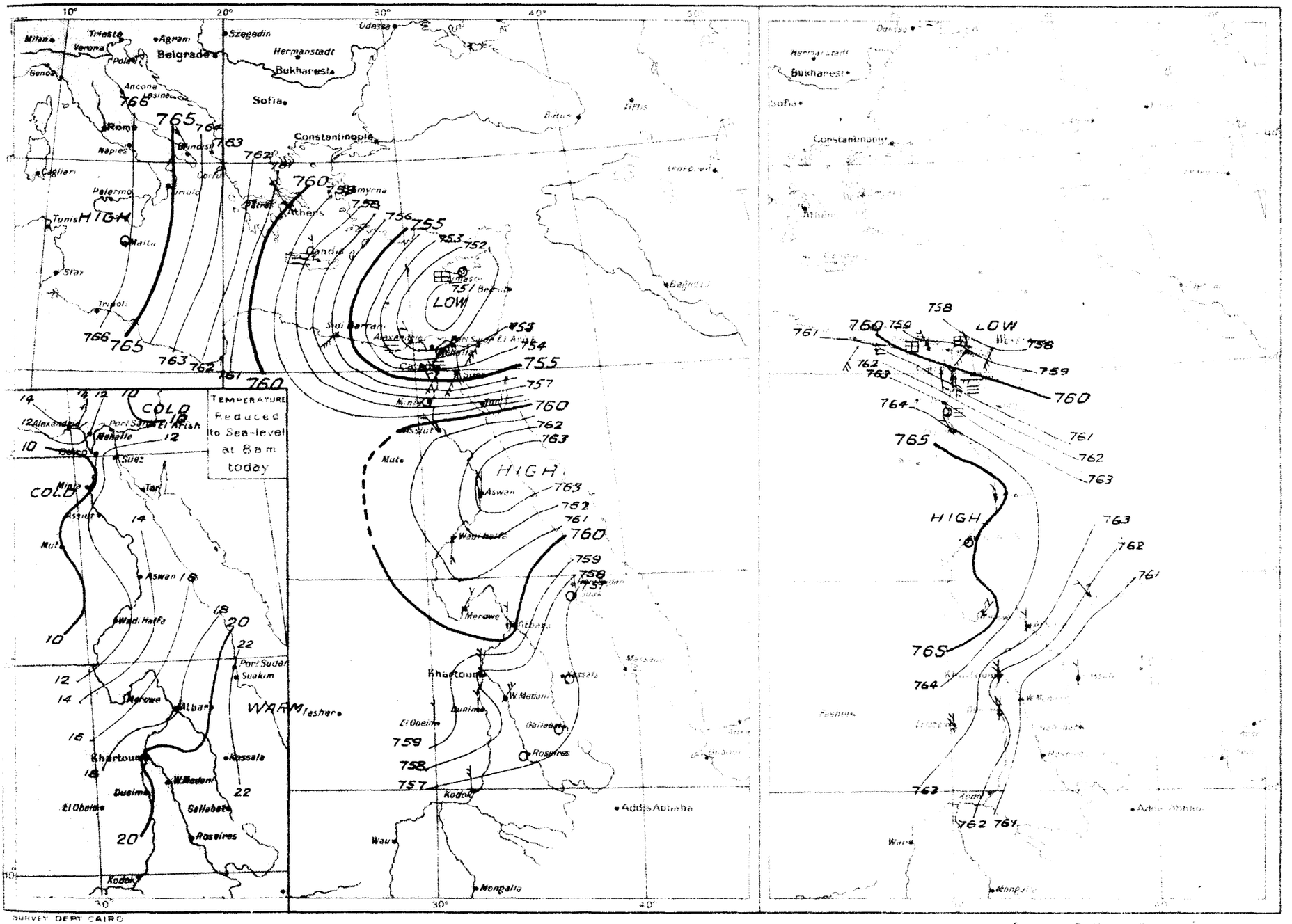
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.69	12.68	+0.50	+0.51	4
Khartoum	12.21	12.19	+0.59	+0.60	5
Wadi Halfa	3,43	3.41	+0.18	+0.18	20

Means derived from the last 10 years of low levels are consequently below the true means.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (5-1-1910). **To-day (6-1-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm	mm.											
Brindisi	764.4	−0.8	NNW	fresh	Clear	11°.2	+1°.1	12°	8°	10°.0	75	0	rough
Malta	766.1	+0.5	W	alm. calm	¼ Clouded	11°.5	−0°.9	14°	10°	12°.0	74	0	—
Athens	760.0	−1.4	NNW	light	Clear	4°.7	−2°.0	8°	4°	6°.0	52	0	moderate
Candia	758.1	+0.9	N	very light	Clouded	10°.7	−2°.1	14°	9°	11°.5	68	1	rough
Limassol (9 a. m.)	761.1	−3.5	—	calm	Clear	12°.2	−2°.2	16°	7°	11°.5	82	82	slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

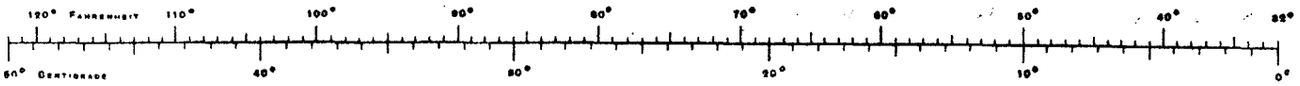
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 7th January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.5	+2.7	—	SW	very strong	½ Clouded	9.1	−0.5	16	—	10	—	13.0	84	4	19	—	high
Alexandria	762.2	+3.5	−1.8	SSW	moderate	¼ Clouded	8.9	−5.0	17	−2	8	−3	12.5	77	13	49	11	slight
Port Said	763.0	+4.0	−1.2	SW	moderate	Clouded	10.4	−0.2	16	−4	9	−2	12.5	72	2	12	1	rath. rough
El Arish	763.8	+6.2	—	SSW	moderate	¾ Clouded	13.0	+1.5	16	—	10	—	13.0	66	0	6	—	—
Qorasnia	—	—	—	SW	very light	¾ Clouded	10.1	−0.3	16	—	5	—	10.5	75	1	3	0	—
Suez	766.1	+5.9	+1.0	SSW	light	½ Clouded	14.0	+1.6	18	−2	13	+4	15.5	47	0	1	4	rath. rough
Cairo Helwan	764.2	+3.8	−1.5	S	light	Clouded	8.9	+1.1	16	−3	7	−1	11.5	61	0	1	0	—
Cairo Giza	764.2	+3.6	−1.8	S	moderate	Clouded	9.0	−0.6	18	−2	7	0	12.5	67	0	1	0	—
Cairo Ezbekia	—	—	—	S	light	Clouded	9.7	+0.3	18	—	8	—	13.0	73	drops	2	—	-
Minia	—	—	—	SE	alm. calm	Clouded	11.0	+2.5	18	—	8	—	13.0	69	—	—	—	-
Assiut	767.4	+3.4	+2.1	NW	very light	Clear	10.4	−1.6	19	−3	3	−3	11.0	70	—	—	—	-
Aswan	765.7	+0.2	+1.1	N	light	Clear	13.4	+0.2	21	−5	9	−1	15.0	44	—	—	—	-
Wadi Halfa	768.0	+3.1	+3.1	NNE	alm. calm	Clear	9.8	−0.4	20	−6	5	−4	12.5	64	—	—	—	-
Merowe	765.5	+0.1	+2.6	NE	very light	Clear	15.0	+1.2	24	−7	11	−2	17.5	39	—	—	—	—
Atbara	763.4	+0.2	+1.5	N	light	Clear	15.8	0.0	25	−8	13	−2	19.0	39	0	0	—	—
Suakin	763.1	+2.0	+0.9	NW	moderate	Clouded	21.5	−0.5	26	−2	19	−1	22.5	63	0	0	3	calm
Khartoum	762.8	+1.5	+3.1	NNE	moderate	Clear	17.0	−1.1	28	−5	14	−2	21.0	34	0	0	0	—
Kassala	762.0	+1.5	+2.5	NW	very light	Fog	16.0	−2.0	29	−6	14	−3	21.5	32	0	0	0	—
Wad Medani	762.4	+1.1	+2.4	N	light	Clear	21.0	0.0	33	−3	15	−2	24.0	14	0	0	0	—
Dueim	762.7	+0.1	+2.5	N	very light	Clear	18.3	+0.9	28	−6	13	−2	20.5	23	0	0	0	—
El Obeid	764.7	+1.8	+2.6	N	light	Clear	13.5	−2.0	29	−2	9	−3	19.0	31	0	0	0	—
Gallabat	760.9	+2.2	+1.1	S	alm. calm	¼ Clouded	20.0	−3.0	37	0	15	+1	26.0	18	0	0	0	—
Roseires	761.7	+1.5	+3.1	N	alm. calm	¼ Clouded	18.5	−1.5	36	−2	15	−1	25.5	32	0	0	0	—
Kodok	760.9	+0.8	+2.6	N	fresh	¼ Clouded	21.0	−1.0	31	−6	15	−3	23.0	53	0	0	0	—
Mongalla																		
6-1-1910																		
Wad Medani	761.3	+3.4	+1.3	N	moderate	Clear	21.0	0.0	32	−4	15	−2	23.5	34	0	0	0	—
Gallabat	758.7	−1.1	−1.1	—	calm	¼ Clouded	23.0	+1.0	37	0	16	+2	26.5	38	0	0	0	—
Roseires	760.2	+3.2	+1.6	N	almost calm	¼ Clouded	20.0	−4.0	35	−3	11	−5	23.0	30	0	0	0	—
Kodok	760.1	+3.3	+1.8	N	strong	½ Clouded	22.0	−3.0	34	−3	17	−1	25.5	58	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES

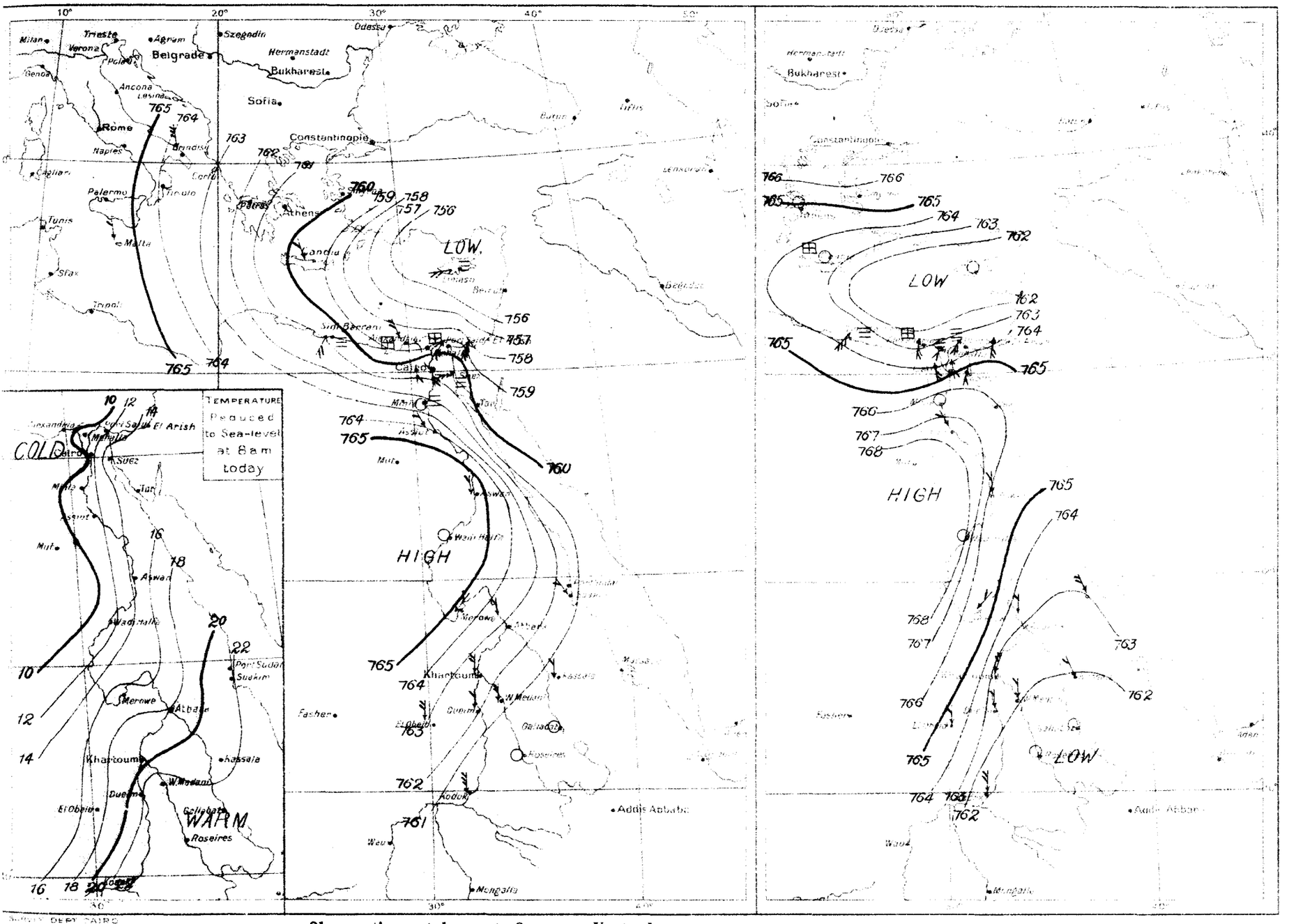


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.68	12.60	+0.51	+0.45	4
Khartoum	12.19	12.16	+0.60	+0.58	5
Wadi Halfa	3.41	3.42	+0.34	+0.37	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (6-1-1910) **To-day (7-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.7	−0.7	N	fresh	½ Clouded	11.0	−0.2	13	8	10.5	80	0	rath. rough
Malta	765.4	−0.7	NNW	light	¼ Clouded	13.7	+2.2	16	12	14.0	77	0	moderate
Athens													
Candia	759.4	+1.3	NNW	very light	Clouded	11.7	+1.0	12	9	15.5	55	0	very rough
Limassol (9 a. m.)	753.4	+2.3	W	moderate	Clear	11.7	−0.5	17	10	13.5	54	2	rath. rough

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

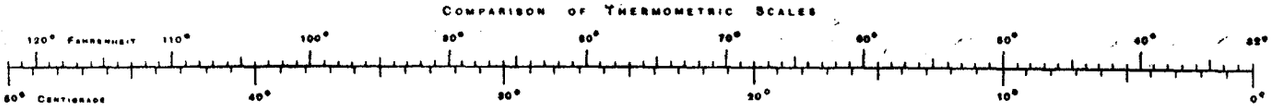
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 8th January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.6	+0.1	—	SW	strong	½ Clouded	8.1	−1.0	17	—	9	—	13.0	86	0	19	—	moderate
Alexandria	764.4	+2.2	+0.4	SSW	very light	Clear	11.0	+2.1	17	−2	9	−2	13.0	75	1	50	12	calm
Port Said	764.4	+1.4	+0.2	S	very light	¼ Clouded	11.0	+0.6	17	−3	10	−1	13.5	85	0	12	1	slight
El Arish	764.5	+0.7	—	SSW	light	Clear	12.0	−1.0	19	—	10	—	14.5	76	0	6	—	—
Qorashia	—	—	—	SSW	alm. calm	Clear	6.4	−3.7	17	—	10	—	13.5	88	0	3	0	—
Suez	765.5	−0.6	+0.4	SSE	alm. calm	Clear	9.8	−4.2	19	−1	7	−2	13.0	76	0	1	4	very slight
Cairo Helwan	765.0	+0.8	−0.7	E	alm. calm	Clear	10.2	+1.3	18	−1	6	−2	12.0	61	0	1	0	—
Cairo Giza	765.1	+0.9	−0.9	E	light	Clear	7.8	−1.2	20	0	5	−2	12.5	85	0	1	0	—
Cairo Ezbekia	—	—	—	S	alm. calm	Clear	9.1	−0.6	19	—	7	—	13.0	72	0	2	—	-
Minia	—	—	—	SW	alm. calm	¼ Clouded	8.5	−2.5	19	—	7	—	13.0	79	—	—	—	-
Assiut	766.7	−0.7	+1.4	NNW	very light	Clear	9.2	−1.2	20	−2	4	−2	12.0	71	—	—	—	-
Aswan	766.6	+0.9	+2.0	N	light	Clear	12.4	−1.0	20	−6	8	−2	14.0	44	—	—	—	-
Wadi Halfa	766.4	−1.6	+1.5	N	very light	Clear	9.0	−0.8	20	−6	5	−4	12.5	60	—	—	—	-
Merowe	764.4	−1.1	+1.5	NE	very light	¼ Clouded	12.6	−2.4	24	−7	10	−3	17.0	33	—	—	—	—
Atbara	763.0	−0.4	+1.1	N	alm. calm	½ Clouded	14.8	−1.0	24	−9	12	−3	18.0	45	0	0	—	—
Suakin	763.1	0.0	+0.9	NW	moderate	Clouded	21.2	−0.3	24	−4	20	0	22.0	64	0	0	3	calm
Khartoum	761.9	−0.9	+2.2	N	light	¼ Clouded	17.2	+0.2	28	−5	13	−3	20.5	33	0	0	0	—
Kassala	760.6	−1.4	+1.1	E	very light	Clear	21.0	+5.0	29	−6	15	−2	22.0	65	0	0	0	—
Wad Medani	760.9	−1.5	+0.9	N	very light	Clear	15.4	−5.6	29	−7	13	−4	21.0	41	0	0	0	—
Dueim	762.2	−0.5	+2.0	N	very light	Clear	17.4	−0.9	28	−6	12	−3	20.0	26	0	0	0	—
El Obeid	763.4	−1.3	+1.3	N	light	Clear	14.5	+1.0	27	−4	9	−3	18.0	29	0	0	0	—
Gallabat	759.9	−1.0	+0.1	—	calm	½ Clouded	22.0	+2.0	31	−6	16	+2	23.5	43	0	0	0	—
Roseires	760.8	−0.9	+2.2	N	alm. calm	¼ Clouded	19.0	+0.5	35	−3	11	−5	23.0	33	0	0	0	—
Kodok	760.7	−0.2	+2.4	N	light	¼ Clouded	20.5	−0.5	31	−6	14	−4	22.5	30	0	0	0	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES

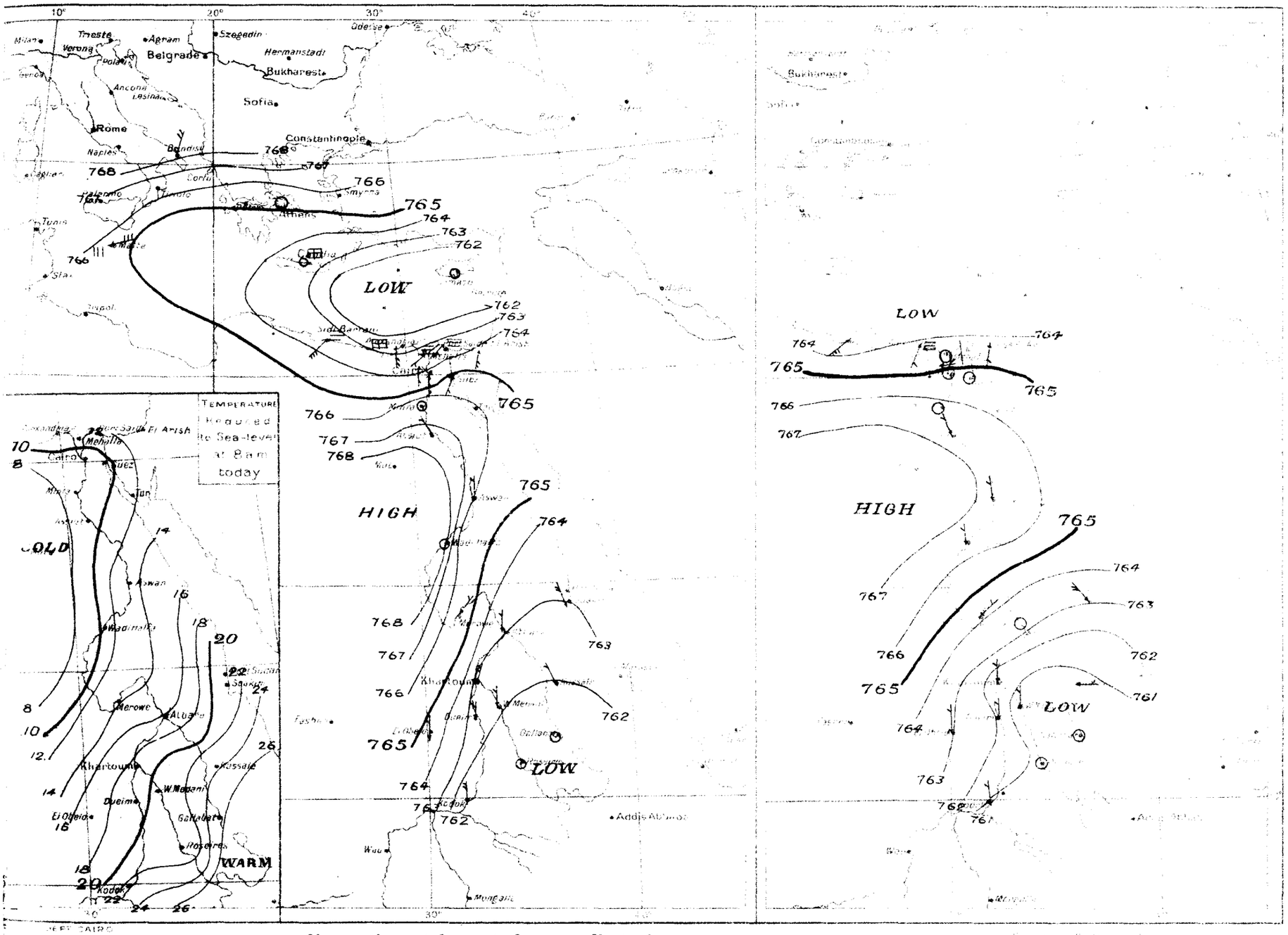


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.60	12.58	+0.45	+0.45	4
Khartoum	12.16	12.18	+0.58	+0.63	5
Wadi Halfa	3.42	3.41	+0.37	+0.37	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (7-1-1910) **To-day (8-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	768.2	+4.5	NNE	fresh	½ Clouded	6.7	−4.3	11	5	8.0	52	0	rough
Malta	765.1	−0.3	ENE	very strong	Clouded	11.2	−2.5	16	11	13.5	73	6	very rough
Athens	765.3	—	N	alm. calm	½ Clouded	2.0	—	8	2	5.0	78	0	very slight
Candia	763.3	+3.9	NNW	alm. calm	Rain	6.0	−5.7	11	5	8.0	87	19	slight
Limassol (9 a. m.)	761.0	+7.6	—	calm	½ Clouded	7.6	−4.1	12	4	8.0	72	0	calm

Scale of Wind Force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	
From 5 to 9·9 m/m	
More than 9·9 m/m	

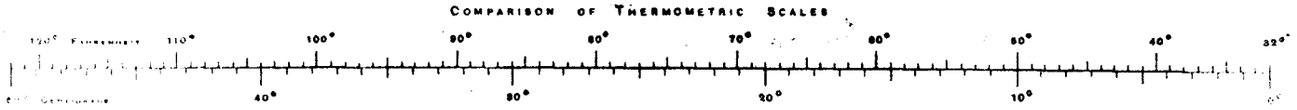
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 9th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	767.1	+3.5	—	S	moderate	½ Clouded	11.6	+3.5	16	—	11	—	13.5	86	3	22	—	moderate
Alexandria	766.1	+1.7	+2.1	NW	light	¾ Clouded	13.6	+2.6	18	−1	13	+2	15.5	64	0	50	14	very slight
Port Said	765.7	+1.3	+1.5	NNW	very light	½ Clouded	12.4	+1.4	19	−1	10	−1	14.5	85	0	12	1	slight
El Arish	765.1	+0.6	—	SW	light	¼ Clouded	12.0	0.0	19	—	10	—	14.5	83	0	6	—	—
Qorassia	—	—	—	N	alm. calm	¼ Clouded	10.5	+4.1	18	—	3	—	10.5	92	0	3	0	—
Suez	766.1	+0.6	+1.0	SSE	alm. calm	¼ Clouded	9.0	−0.8	18	−2	6	−3	12.0	73	0	1	4	very slight
Cairo Helwan	765.6	+0.6	−0.1	E	alm. calm	Clouded	8.7	−1.5	18	−1	7	−1	12.5	72	0	1	0	—
Cairo Giza	765.2	+0.1	−0.8	S	very light	Clouded	9.3	−1.5	19	−1	6	−1	12.5	80	drops	1	0	—
Cairo Ezbekia	—	—	—	—	calm	Clouded	10.6	+1.5	20	—	8	—	14.0	73	0	2	—	-
Minia	—	—	—	—	calm	¼ Clouded	8.5	0.0	20	—	6	—	13.0	79	—	—	—	-
Assiut	766.9	+0.2	+1.6	NNE	very light	Clear	9.0	−0.2	21	−1	3	−3	12.0	89	—	—	—	-
Aswan	765.0	−1.6	+0.4	N	light	Clear	13.2	+0.8	22	−4	9	−1	15.5	48	—	—	—	-
Wadi Halfa	765.9	−0.5	+1.0	NNE	very light	Clear	8.6	−0.4	20	−6	4	−5	12.0	63	—	—	—	-
Merowe	763.3	−1.1	+0.4	NE	very light	Clear	15.4	+2.8	27	−4	10	−3	18.5	26	—	—	—	—
Atbara	761.9	−1.1	0.0	N	very light	Clear	15.4	+0.6	28	−5	12	−3	20.0	53	0	0	—	—
Suakin	762.4	−0.6	+0.2	NW	light	Clouded	21.5	+0.3	25	−3	20	0	22.5	70	0	0	3	calm
Khartoum	760.3	−1.6	+0.6	N	light	Clear	18.3	+1.1	30	−3	13	−3	21.5	24	0	0	0	—
Kassala	759.5	−1.1	0.0	E	alm. calm	Clear	22.4	+1.4	31	−4	17	0	24.0	63	0	0	0	—
Wad Medani	761.5	+0.6	+1.5	NE	light	Clear	16.0	+0.6	29	−7	14	−3	21.5	41	0	0	0	—
Dueim	759.9	−2.3	−0.3	N	light	Clear	18.6	+1.2	30	−4	13	−2	21.5	16	0	0	0	—
El Obeid	762.0	−1.4	−0.1	N	very light	Clear	16.0	+1.5	29	−2	8	−4	18.5	19	0	0	0	—
Gallabat																		
Roseires																		
Kodok	758.2	−2.5	−0.1	N	fresh	½ Clouded	22.5	+2.0	31	−6	15	−3	23.0	37	0	0	0	—
Mongalla	757.0	—	−0.7	WNW	alm. calm	½ Clouded	20.0	—	31	−7	19	0	25.0	52	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 10/1/1910.

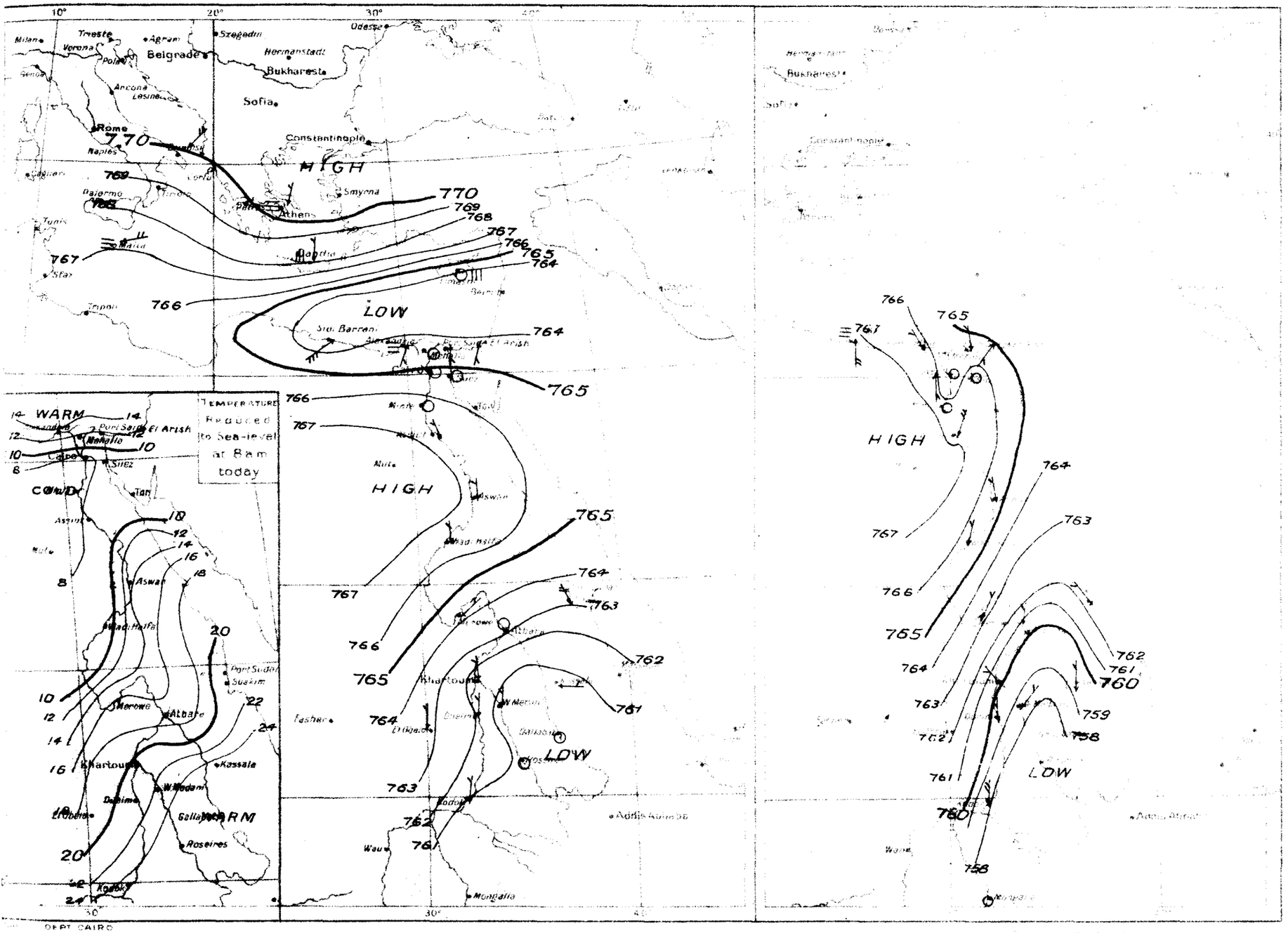
Conditions continue to be favourable for cold, dry south winds.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.58	12.54	+0.45	+0.44	4
Khartoum	12.18	12.18	+0.63	+0.63	5
Wadi Halfa	3,41	3.41	+0.37	+0.39	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (8-1-1910) **To-day (9-1-1910).**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERANURE CENTIGRADE Readings	TEMPERANURE CENTIGRADE Change in past 24 hours	TEMPERANURE CENTIGRADE Maximum	TEMPERANURE CENTIGRADE Minimum	TEMPERANURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	770.0	—	NE	fresh	Clear	5.8	—	8	4	6.0	47	0	rath. rough
Malta	767.1	+2.0	ENE	fresh	¾ Clouded	9.5	−1.7	11	7	9.0	70	1	rath. rough
Athens	770.6	—	NNE	light	Clouded	2.1	—	7	1	4.0	69	2	slight
Candia	768.2	+4.9	N	very light	Clouded	7.6	+1.6	8	6	7.0	57	6	rath. rough
Limassol (9 a. m.)	763.3	+2.3	NW	alm. calm	Clouded	10.0	+2.4	13	7	10.0	72	6	slight

Scale of Wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	
From 5 to 9·9 m/m	
More than 9·9 m/m	

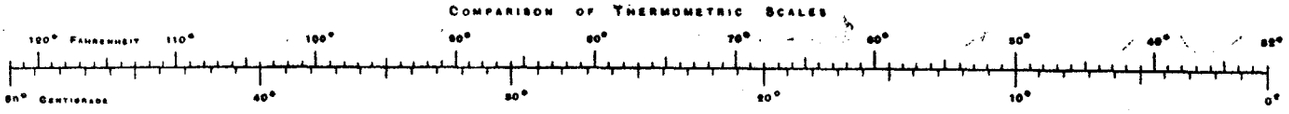
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 10th January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	772.7	+5.6	—	N	very strong	½ Clouded	13.1	+1.5	16	—	11	—	13.5	64	0	22	—	very rough
Alexandria	770.0	+3.9	+6.0	NNE	fresh	Clouded	12.2	−1.4	17	−2	7	−4	12.0	63	0	50	16	moderate
Port Said	768.5	+2.8	+4.3	WNW	fresh	¾ Clouded	13.4	+1.0	17	−3	12	+1	14.5	62	0	12	2	rough
El Arish	768.0	+2.9	—	NW	fresh	Clouded	13.5	+1.5	17	—	10	—	13.5	72	0	6	—	—
Qorasnia	—	—	—	NNE	very light	Clouded	10.2	−0.3	17	—	6	—	11.5	74	0	3	0	—
Suez	769.2	+3.1	+4.1	NNW	alm. calm	¼ Clouded	10.0	+1.0	17	−3	7	−2	12.0	69	0	1	4	very slight
Cairo Helwan	769.0	+3.4	+3.3	N	light	½ Clouded	9.7	+1.0	16	−3	7	−1	11.5	68	0	1	0	—
Cairo Giza	769.2	+4.0	+3.2	NNW	light	¾ Clouded	8.2	−1.1	17	−3	6	−1	11.5	91	0	1	0	—
Cairo Ezbekia	—	—	—	N	alm. calm	¾ Clouded	10.6	0.0	19	—	8	—	13.5	74	0	2	—	—
Minia	—	—	—	N	alm. calm	Clear	7.0	−1.5	18	—	5	—	11.5	92	—	—	—	—
Assiut	769.1	+3.2	+3.8	WNW	light	Clear	8.0	−1.0	21	−1	5	−1	13.0	86	—	—	—	—
Aswan	766.0	+1.0	+1.4	N	light	Clear	12.4	−0.8	21	−5	9	−1	15.0	54	—	—	—	—
Wadi Halfa	765.3	−0.6	+0.4	N	light	Clear	10.0	+1.4	21	−5	7	−2	14.0	52	—	—	—	—
Merowe	764.1	+0.8	+1.2	NE	very light	Clear	15.0	−0.4	29	−2	10	−3	19.5	28	—	—	—	—
Atbara	762.4	+0.5	+0.5	N	alm. calm	Clear	15.2	−0.2	27	−6	12	−3	19.5	79	0	0	—	—
Suakin	763.6	+1.2	+1.4	NE	fresh	Clouded	21.4	−0.1	25	−3	20	0	22.5	78	0	0	3	calm
Khartoum	760.7	+0.4	+1.0	N	moderate	Clear	19.3	+1.0	31	−2	14	−2	22.5	30	0	0	0	—
Kassala	760.2	+0.7	+0.7	NE	light	Clear	20.6	−1.8	33	−2	18	+1	25.5	68	0	0	0	—
Wad Medani																		
Dueim	759.9	0.0	−0.3	N	light	Clear	19.1	+0.5	32	−2	14	−1	23.0	24	0	0	0	—
El Obeid	762.5	+0.5	+0.4	NNW	light	Clear	16.0	0.0	31	0	—	—	—	12	0	0	0	—
Gallabat	758.5	−0.5	−1.3	NNW	alm. calm	¼ Clouded	23.0	0.0	36	−1	15	+1	25.5	38	0	0	0	—
Roseires																		
Kodok																		
Mongalla																		
9-1-1910																		
Gallabat	759.0	−0.9	−0.8	S	almost calm	¾ Clouded	23.0	+1.0	33	−4	16	+2	24.5	44	0	0	0	—
Roseires	759.7	−1.1	+1.1	N	almost calm	½ Clouded	21.0	+2.0	36	−2	17	+1	26.5	47	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 11/1/1910.

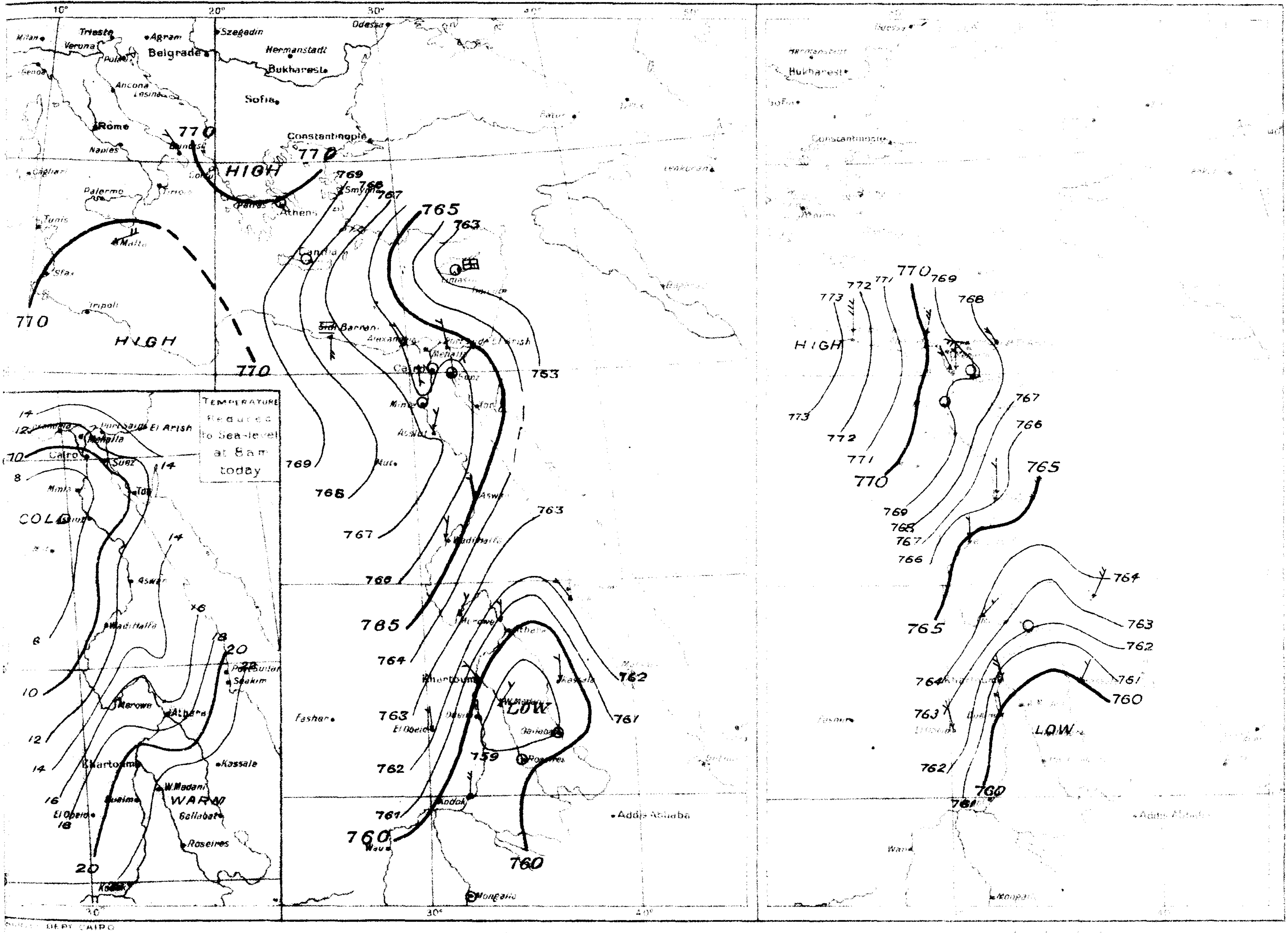
The distribution of pressure indicates strong cold northerly winds.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.54	12.50	+0.44	+0.41	4
Khartoum	12.18		+0.63		5
Wadi Halfa	3,41		+0.39		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (9-1-1910) To-day (10-1-1910).



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°c.	°c.	°c.	°c.	°c.		mm.	
Brindisi	769.7	−0.3	WNW	very light	¼ Clouded	5.6	−0.2	7	3	5.0	46	0	moderate
Malta	770.7	+3.6	ENE	fresh	½ Clouded	11.3	+1.8	12	9	10.5	70	0	rath. rough
Athens	770.0	−0.6	ENE	alm. calm	¼ Clouded	0.3	−1.8	5	−1	2.0	73	0	very slight
Candia	768.7	+0.5	NW	alm. calm	Clouded	6.9	−0.7	9	6	7.5	74	0	slight
Limassol (9 a. m.)	762.2	−1.1	NW	alm. calm	¼ Clouded	11.7	+1.7	12	4	8.0	67	14	slight

Scale of Wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m
More than 9·9 m/m

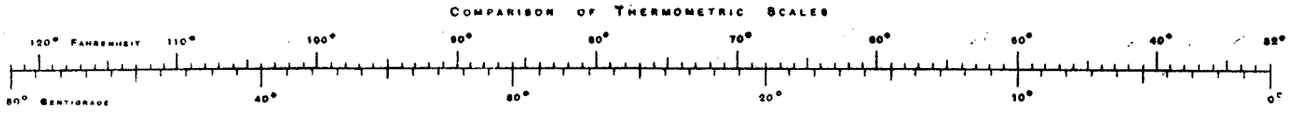
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 11th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	774.1	+1.4	—	NNE	strong	¾ Clouded	12.6	−0.5	14	—	11	—	12.5	58	0	22	—	rath. rough
Alexandria	772.3	+2.3	+8.9	NE	moderate	¾ Clouded	11.8	−0.4	15	−4	9	−2	12.0	49	1	51	16	slight
Port Said	771.1	+2.6	+7.2	ENE	light	½ Clouded	12.0	−1.4	15	−4	9	−1	12.0	45	0	12	2	moderate
El Arish	771.6	+3.6	—	SSW	alm. calm	Rain	8.0	−5.5	15	—	6	—	10.5	86	1	7	—	—
Qorassia	—	—	—	—	calm	¼ Clouded	6.5	−3.7	14	—	2	—	8.0	86	0	3	0	—
Suez	771.7	+2.5	+6.7	NNW	alm. calm	½ Clouded	8.8	−1.2	17	−2	5	−4	11.0	78	0	1	4	very slight
Cairo Helwan	771.0	+2.0	+5.7	NE	fresh	¼ Clouded	8.2	−1.5	15	−2	7	−1	11.0	58	0	1	0	—
Cairo Giza	771.5	+2.3	+5.7	N	very light	½ Clouded	8.1	−0.1	15	−4	3	−3	9.0	66	0	1	0	—
Cairo Ezbekia	—	—	—	NW	alm. calm	Clear	6.5	−4.1	16	—	4	—	10.0	75	0	2	—	—
Minia	—	—	—	N	fresh	Clear	7.5	+0.5	16	—	4	—	10.0	65	—	—	—	—
Assiut	770.2	+1.1	+5.2	NW	very light	Clear	9.4	+1.4	19	−2	5	0	12.0	66	—	—	—	—
Aswan	766.6	+0.6	+2.0	N	light	Clear	12.4	0.0	21	−3	8	−1	14.5	44	—	—	—	—
Wadi Halfa	766.8	+1.5	+2.2	N	light	Clear	11.0	+1.0	22	−2	7	−2	14.5	52	—	—	—	—
Merowe	763.9	−0.2	+1.2	NE	very light	Clear	16.2	+1.2	29	−1	13	0	21.0	33	—	—	—	—
Atbara	761.3	−1.1	−0.5	N	light	¼ Clouded	17.4	+2.2	31	0	15	0	23.0	76	0	0	—	—
Suakin	763.2	−0.4	+1.3	NE	very light	Clouded	22.0	+0.6	25	−2	20	0	22.5	66	0	0	3	calm
Khartoum	760.5	−0.2	+0.6	NNE	moderate	¼ Clouded	19.8	+0.5	32	0	16	+1	24.0	39	0	0	0	—
Kassala	759.6	−0.6	+1.0	NE	light	Clear	21.6	+1.0	33	−1	18	+1	25.5	69	0	0	0	—
Wad Medani	759.5	−1.7	+0.1	NE	light	Clear	22.0	+1.0	32	−3	14	−3	23.0	50	0	0	0	—
Djemm	759.4	−0.5	−0.5	N	light	Clear	21.6	+2.5	34	0	14	−1	24.0	37	0	0	0	—
El Obeid	762.3	−0.2	0.0	NNW	light	Clear	17.5	+1.5	32	+2	11	−1	21.5	11	0	0	0	—
Gallabat	758.8	+0.3	0.0	E	alm. calm	Clear	24.0	+1.0	35	−1	17	+1	26.0	33	0	0	0	—
Roseires																		
Kodok	756.6	−3.2	−1.6	N	fresh	Clear	23.5	+1.5	34	−3	17	−1	25.5	32	0	0	0	—
Mongalla	756.7	0.0	−0.4	S	alm. calm	¾ Clouded	23.5	−3.0	33	−5	20	+1	26.5	58	0	0	0	—
10-1-1910																		
Wad Medani	761.2	−0.3	+1.2	N	light	Clear	21.0	+5.0	29	−7	14	−3	21.5	33	0	0	0	—
Roseires	759.4	−0.3	+0.6	N	almost calm	½ Clouded	22.4	+1.4	35	−3	17	+1	26.0	41	0	0	0	—
Kodok	759.8	+1.6	+1.5	N	moderate	Clear	22.0	−0.5	34	−3	16	−2	25.0	22	0	0	0	—
Mongalla	756.7	−0.3	−1.0	S	almost calm	¼ Clouded	26.5	+6.5	35	−3	19	0	27.0	40	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 12/1/1910.

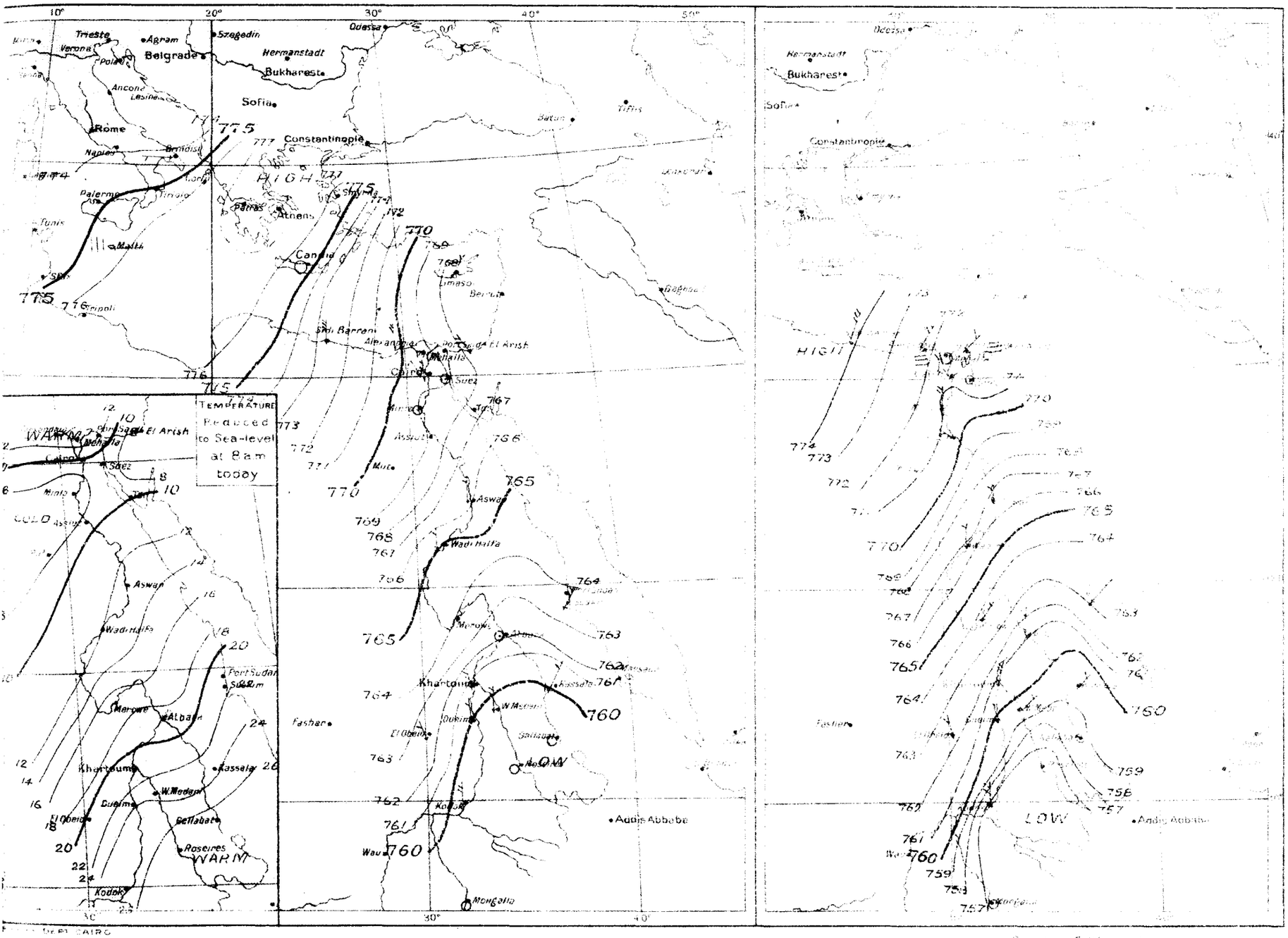
The high pressure over Greece and Turkey is increasing, a state of things favourable for strong, cold north wind in Egypt. This is likely to last for two or three days and be followed by a storm.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.50	12.47	+0.41	+0.41	4
Khartoum					5
Wadi Halfa	3.40		+0.39		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (10-1-1910) **To-day (11-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	774.3	+4.6	W	light	Clear	6.1	+0.5	8	3	5.5	50	0	slight
Malta	775.2	+4.5	E	moderate	Rain	11.0	−0.3	14	11	12.5	87	4	rath. rough
Athens	777.2	+7.2	NE	very light	¼ Clouded	2.0	+1.7	10	1	5.5	75	0	very slight
Candia	775.5	+6.8	N	alm. calm	¾ Clouded	8.1	+1.2	10	7	8.5	47	0	slight
Limassol (9 a. m.)	767.6	+5.4	NE	light	Clear	5.6	−6.1	14	3	8.5	42	0	moderate

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m*
- *More than 9·9 m/m*

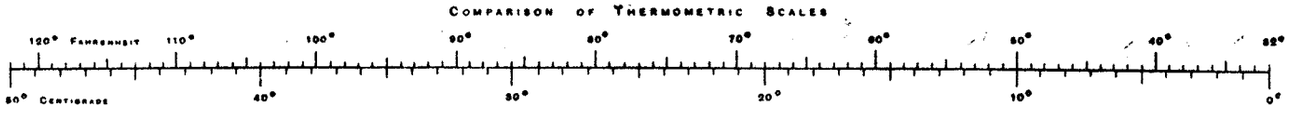
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 12th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm.	
Sidi Barrani	774.9	+0.8	—	SW	moderate	½ Clouded	9.0	−3.6	15	—	8	—	11.5	66	0	22	—	rath. rough
Alexandria	773.6	+1.3	+10.2	ENE	alm. calm	Clear	10.9	−0.9	15	−4	9	−2	12.0	63	0	51	17	calm
Port Said	773.1	+2.0	+9.2	SE	moderate	½ Clouded	7.4	−4.6	14	−5	7	−3	10.5	72	0	12	2	moderate
El Arish	773.5	+1.9	—	S	alm. calm	Clear	5.0	−3.0	13	—	3	—	8.0	92	7	14	—	—
Qorassia	—	—	—	—	calm	¼ Clouded	5.9	−0.6	14	—	1	—	7.5	74	0	3	0	—
Suez	772.8	+1.1	+7.8	N	very light	Clear	6.6	−2.2	15	−4	4	−5	9.5	83	0	1	4	slight
Cairo Helwan	772.0	+1.0	+6.7	E	light	Clear	6.0	−2.2	14	−3	5	−3	9.5	66	0	1	0	—
Cairo Giza	773.1	+1.6	+7.3	W	very light	¼ Clouded	3.0	−5.1	14	−5	0.5	−5.5	7.2	83	0	1	0	—
Cairo Ezbekia	—	—	—	—	calm	Clear	3.4	−3.1	16	—	2	—	9.0	92	0	2	—	-
Minia	—	—	—	N	alm. calm	Fog	4.0	−3.5	15	—	2	—	8.5	92	—	—	—	-
Assiut	771.7	+1.5	+6.5	WNW	very light	Clear	5.8	−3.6	18	−3	1	−4	9.5	76	—	—	—	-
Aswan	768.0	+1.4	+3.4	N	light	Clear	12.4	0.0	20	−4	9	0	14.5	42	—	—	—	-
Wadi Halfa	767.5	+0.7	+2.9	N	light	Clear	10.3	−0.7	22	−2	8	−1	15.0	46	—	—	—	-
Merowe	764.3	+0.4	+1.6	ENE	light	Clear	16.0	−0.2	29	−1	12	−1	20.5	26	—	—	—	—
Atbara	762.3	+1.0	+0.5	N	light	Clear	14.8	−2.6	28	−3	14	−1	21.0	62	0	0	—	—
Suakin	763.2	0.0	+1.3	NW	light	¼ Clouded	20.9	−1.1	25	−2	17	−3	21.0	61	0	0	3	calm
Khartoum	760.4	−0.1	+0.5	N	moderate	Clear	18.8	−1.0	31	−1	16	+1	23.5	31	0	0	0	—
Kassala	759.7	+0.1	+1.1	E	very light	Clear	22.4	+0.8	32	−2	18	+1	25.0	58	0	0	0	—
Wad Medani	759.6	+0.1	+0.2	NE	moderate	Clear	19.6	−2.4	33	−2	15	−2	24.0	45	0	0	0	—
Dueim	759.0	−0.4	−0.9	N	fresh	Clear	21.2	−0.4	33	−1	14	−1	23.5	30	0	0	0	—
El Obeid	762.2	−0.1	−0.1	N	light	Clear	15.0	−2.5	—	—	12	0	—	25	0	0	0	—
Gallabat																		
Roseires																		
Kodok	757.5	+0.9	−0.7	N	moderate	Clear	22.5	−1.0	34	−3	16	−2	25.0	37	0	0	0	—
Mongalla	756.1	−0.6	−1.0	S	very light	½ Clouded	24.5	+1.0	36	−2	20	+1	28.0	47	0	0	0	—
11-1-1910 Roseires	759.1	−0.3	+0.6	ENE	almost calm	Clear	22.2	−0.2	37	0	16	0	26.5	46	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 13/1/1910.

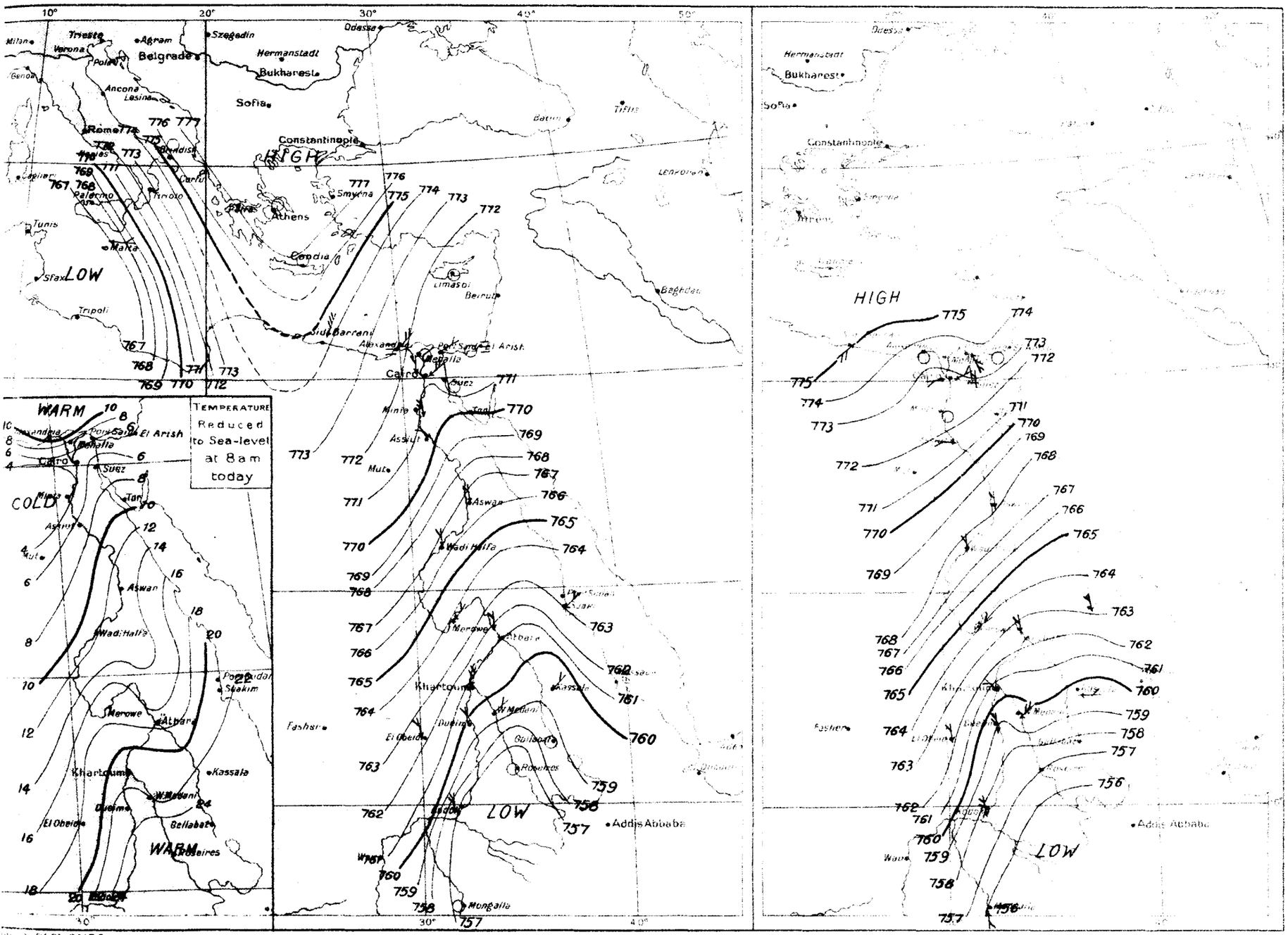
Pressure is high, but appears now to be giving way in the west. We may expect cold northerly winds today followed by south wind tomorrow, and the next day.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.47	12.46	+0.41	+0.43	4
Khartoum	12.13	12.10	+0.61	+0.61	5
Wadi Halfa	3.40	3.39	+0.40	+0.41	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (11-1-1910) To-day (12-1-1910)



DEPT. CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	776.9	+2.6	—	calm	¼ Clouded	3.2	−2.9	11	1	6.0	83	0	calm
Malta	766.7	−8.5	E	light	¼ Clouded	13.1	+2.1	14	12	13.0	67	0	slight
Athens	777.2	0.0	—	calm	¾ Clouded	4.0	+2.0	9	1	5.0	75	0	very slight
Candia	776.1	+0.6	NW	alm. calm	¾ Clouded	9.2	+1.1	10	8	9.0	56	0	slight
Limassol (9 a. m.)	771.1	+3.5	NE	alm. calm	Clear	6.1	+0.5	11	2	6.5	73	0	slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m*
- *More than 9·9 m/m*

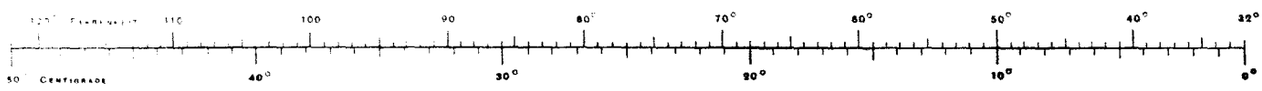
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 13th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	°C.	C.°	°C.	%	mm.	mm.	mm.	
Sidi Barrani	768.4	6.5	—	SSE	moderate	¾ Clouded	8.1	−0.9	16	—	9	—	12.5	57	0	22	—	moderate
Alexandria	770.5	−3.1	+7.1	ESE	very light	Clear	7.2	−3.7	16	−3	6	−5	11.0	46	0	51	17	calm
Port Said	770.5	−2.6	+6.6	SE	very light	¼ Clouded	7.0	−0.4	15	−4	5	−5	10.0	66	0	12	2	slight
El Arish	770.6	−2.9	—	S	alm. calm	Clear	0.2	−4.8	12	—	−2	—	5.0	98	0	14	—	—
Qorashia		—	—	—	calm	¼ Clouded	2.5	−3.4	15	—	0	—	7.5	70	0	3	0	—
Suez	770.3	2.5	+5.3	E	alm. calm	Clear	5.0	−1.6	13	−6	2	−7	7.5	84	0	1	4	very slight
Cairo Helwan	769.0	−3.0	+3.7	ENE	alm. calm	Clear	4.6	−1.4	13	−4	2	−6	7.5	39	0	1	0	—
Cairo Giza	769.4	3.7	+3.6	—	calm	Clear	1.5	−1.5	14	−5	−2	−8	6.0	66	0	1	0	—
Cairo Ezbekia		—	—		calm	Clear	1.2	−2.2	15	—	−1	—	7.0	77	0	2	—	—
Minia		—	—		calm	Clear	4.5	+0.5	15	—	1	—	8.0	76	—	—	—	—
Assiut	769.2	−2.5	+4.0	NW	very light	Clear	5.2	−0.6	17	−4	0	−5	8.5	69	—	—	—	—
Aswan	765.7	−2.3	+1.1	N	light	Clear	13.2	+0.8	22	−2	10	−1	16.0	87	—	—	—	—
Wadi Halfa	766.7	−0.8	+2.1	N	very light	Clear	9.9	−0.4	20	−4	6	−3	13.0	56	—	—	—	—
Merowe	763.7	−0.6	+1.0	NE	light	Clear	14.0	−2.0	27	−3	11	−2	19.0	42	—	—	—	—
Abbara	761.6	−0.7	−0.2	N	alm. calm	Clear	12.8	−2.0	27	−4	10	−5	18.5	64	0	0	—	—
Suakin	762.6	−0.6	+0.7	NNE	strong	¼ Clouded	18.0	−2.9	24	−3	16	−4	20.0	53	0	0	3	calm
Khartoum	760.8	+0.4	+0.9	NNE	moderate	Clear	15.4	−3.4	28	−4	13	−2	20.5	48	0	0	0	—
Kassala	759.8	+0.1	+1.2	N	very light	Clear	22.0	−0.4	31	−3	15	−2	23.0	43	0	0	0	—
Wad Madani	758.9	−0.7	−0.5	N	moderate	Clear	18.0	−1.6	32	−3	15	−2	23.5	53	0	0	0	—
Dueim	760.1	+1.1	+0.2	N	moderate	Clear	18.5	−2.7	32	−2	14	−1	23.0	33	0	0	0	—
El Obeid	762.1	+0.1	−0.2	N	moderate	Clear	15.0	0.0	28	−2	10	−2	19.0	25	0	0	0	—
Gallabat	758.8	+1.1	0.0	E	alm. calm	Clear	22.0	−1.0	35	−1	18	+2	26.5	36	0	0	0	—
Roseires	757.9	−0.2	−0.6	N	alm. calm	Clear	20.4	−1.1	36	−1	18	+2	27.0	45	0	0	0	—
Kodok	757.9	+0.4	−0.3	N	fresh	Clear	22.0	−0.5	34	−3	18	0	26.0	36	0	0	0	—
Mongalla																		
12-1-1910																		
Gallabat	757.7	−1.1	−1.1	E	almost calm	Clear	23.0	−1.0	36	0	16	0	26.0	44	0	0	0	—
Roseires	758.1	−1.0	−0.4	N	almost calm	Clear	21.5	−0.7	37	0	18	+2	27.5	51	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES

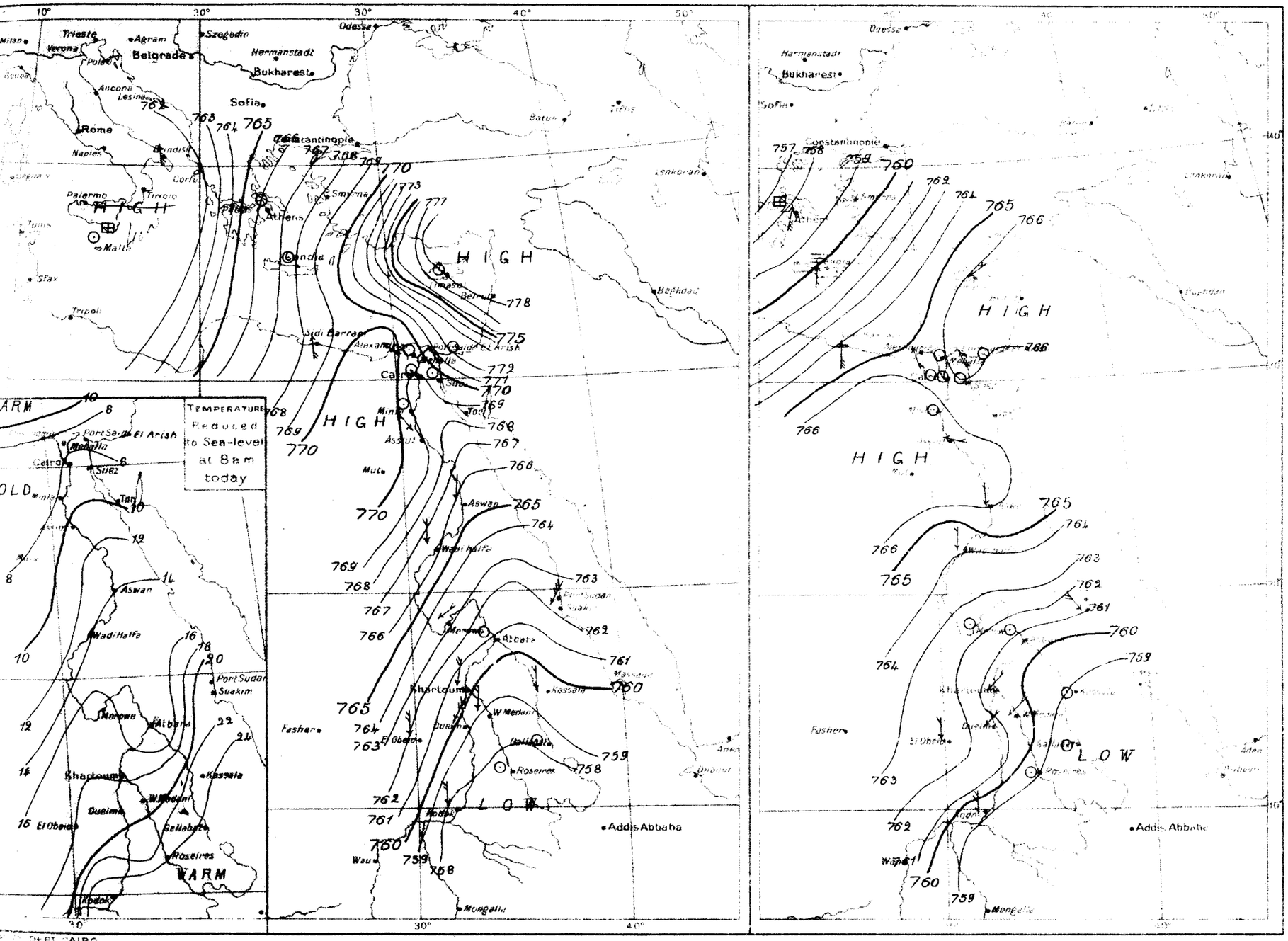


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.46	12.44	+0.43	+0.43	4
Khartoum	12.10	12.05	+0.61	+0.58	5
Wadi Halfa	3.39	3.36	+0.41	+0.40	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (13-1-1910) **To-day (14-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.4	−12.1	SSE	moderate	½ Clouded	7.1	+2.9	12	2	7.0	88	0	moderate
Malta	757.1	−16.2	—	calm	Rain	11.5	−0.5	16	11	13.5	97	48	calm
Athens	766.0	−8.0	NE	alm. calm	¾ Clouded	7.4	+1.9	12	5	8.5	91	0	very slight
Candia	767.8	−7.5	S	alm. calm	Clouded	9.9	+3.0	13	7	10.0	75	0	very slight
Limassol (9 a. m.)	771.9	−2.0	W	alm. calm	¾ Clouded	6.7	+2.3	12	1	6.5	84	0	slight

Scale of Wind force

- Calm or almost calm.
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

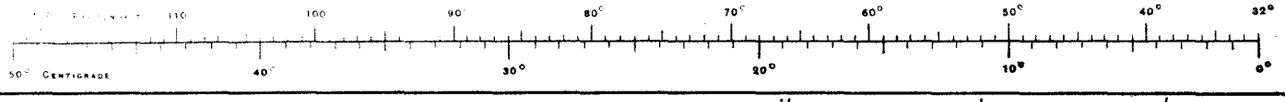
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 14th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	764.3	−4.1	—	S	strong	¾ Clouded	10.1	+2.0	14	—	9	—	11.5	42	0	22	—	rath. rough
Alexandria	765.3	−5.2	+1.9	SE	very light	½ Clouded	9.0	+1.8	16	−3	7	−4	11.5	51	0	51	18	calm
Port Said	766.1	−4.4	+2.2	SE	very light	½ Clouded	7.8	+0.8	15	−4	6	−4	10.5	49	0	12	2	slight
El Arish	765.9	−4.7	—	SSW	alm. calm	¼ Clouded	6.0	+5.8	13	—	2	—	7.5	70	0	14	—	—
Qorashia	—	—	—	—	calm	¼ Clouded	6.2	+3.7	16	—	2	—	9.0	41	0	3	0	—
Suez	766.3	−4.0	+1.3	NNE	alm. calm	¼ Clouded	8.6	+3.6	15	−4	5	−4	10.0	73	0	1	5	very rough
Cairo Helwan	765.4	−3.6	+0.1	E	calm	Clear	9.2	+4.6	16	−1	7	−1	11.5	42	0	1	2	—
Cairo Giza	766.0	−3.4	+0.2	—	calm	Clear	6.2	+4.7	16	−3	1	−5	8.5	65	0	1	2	—
Cairo Ezbekia	—	—	—	S	very light	Clear	6.4	+5.2	17	—	1	—	9.0	59	0	2	—	—
Minia	—	—	—	SE	alm. calm	Clear	7.5	+3.6	19	—	3	—	11.0	72	—	—	—	—
Assiut	766.4	−2.8	+1.2	ESE	very light	Clear	9.6	+4.4	20	−1	3	−2	11.5	56	—	—	—	—
Aswan	766.0	+0.3	+1.4	N	light	Clear	12.4	[illegible]	24	0	9	0	16.5	52	—	—	—	—
Wadi Halfa	764.4	−2.3	−0.2	N	very light	Clear	11.2	+1.3	22	−2	6	−3	14.0	54	—	—	—	—
Merowe	762.7	−1.0	0.0	NE	alm. calm	Clear	14.8	+2.8	27	−3	10	−3	18.5	35	—	—	—	—
Atbara	761.4	−0.2	−0.4	N	alm. calm	Clear	13.2	+0.4	27	−4	10	−5	18.5	66	0	0	—	—
Suakin	761.4	−1.2	−0.5	NW	moderate	Clouded	21.3	+3.3	26	−1	17	−3	21.5	64	0	0	3	calm
Khartoum	760.7	−0.1	+0.8	NE	very light	Clear	15.0	−0.4	27	−5	12	−3	19.5	40	0	0	0	—
Kassala	759.4	−0.4	+0.8	SE	alm. calm	Clear	19.8	+2.2	29	−5	10	−7	19.5	57	0	0	0	—
Wad Medani	760.8	+1.9	+1.4	NE	very light	Clear	16.0	+2.0	32	−3	14	−3	23.0	59	0	0	0	—
Daeim	761.7	−1.6	+1.8	NE	very light	Clear	17.0	−1.5	29	−5	9	−6	19.0	28	0	0	0	—
El Obeid	762.5	+0.4	+0.2	N	very light	Clear	14.5	−0.5	27	−3	8	−4	17.5	34	0	0	0	—
Gallabat	758.4	+0.4	−0.4	E	alm. calm	Clear	21.0	−1.0	35	−1	16	0	25.5	34	0	0	0	—
Roseires	759.3	+1.4	+0.8	N	alm. calm	Clear	19.5	−0.9	36	−1	12	−4	24.0	31	0	0	0	—
Kodok	759.2	+1.3	+1.0	N	moderate	Clear	23.5	+1.5	32	−5	15	−3	23.5	29	0	0	0	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



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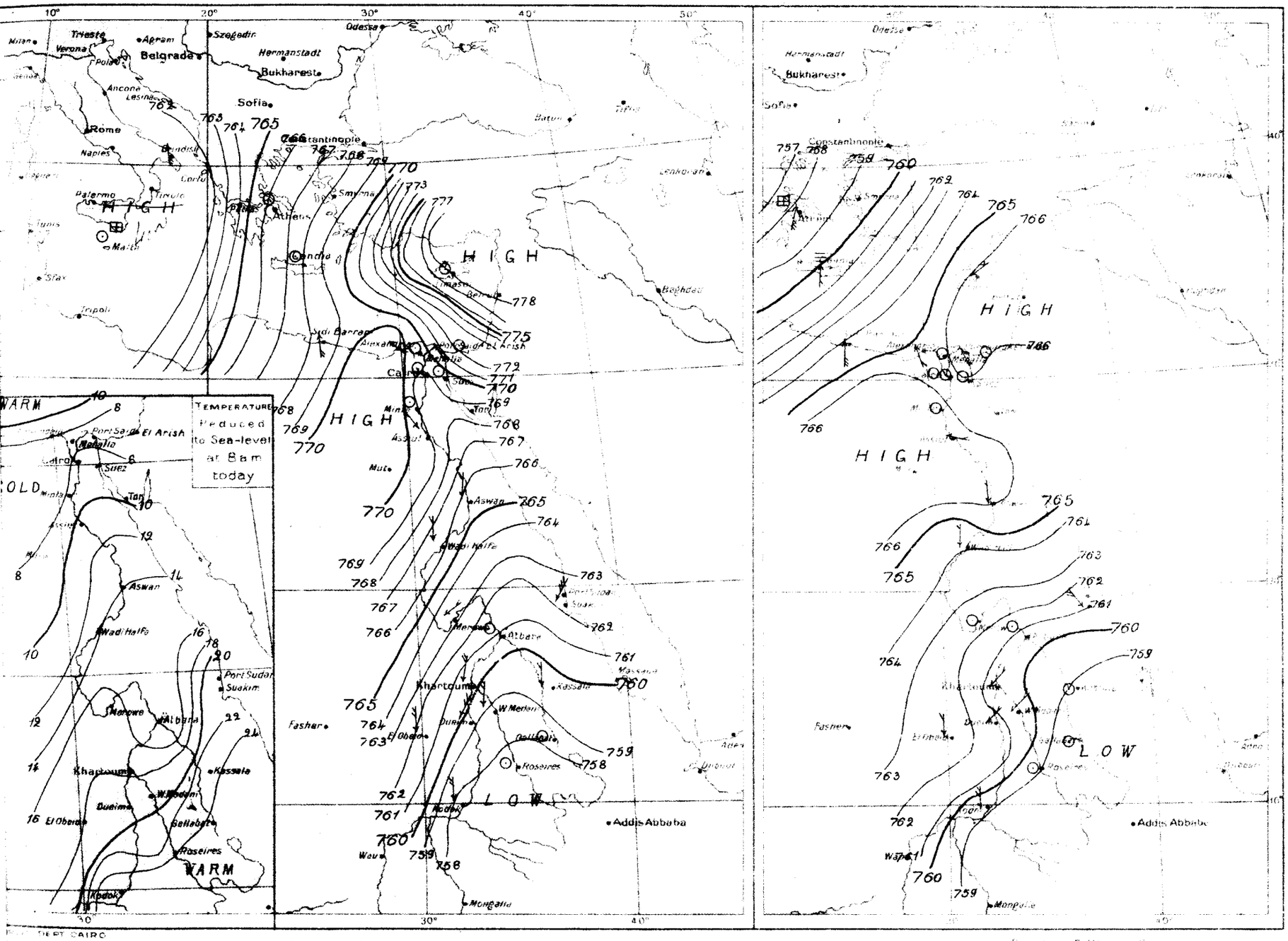
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.44	12.40	+0.43	+0.41	4
Khartoum	12.05	12.10	+0.58	+0.66	5
Wadi Halfa	3.36	3.36	+0.40	+0.41	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (13-1-1910) **To-day (14-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
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Athens	766.0	−8.0	NE	alm. calm	¾ Clouded	7.4	+1.9	12	5	8.5	91	0	very slight
Candia	767.8	−7.5	S	alm. calm	Clouded	9.9	+3.0	13	7	10.0	75	0	very slight
Limassol (9 a. m.)	771.9	−2.0	W	alm. calm	¾ Clouded	6.7	+2.3	12	1	6.5	84	0	slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

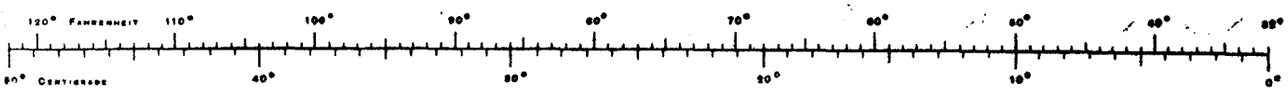
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 15th January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.8	−1.5	—	SW	strong	¼ Clouded	6.2	−3.9	18	—	—	—	—	66	0	22	—	slight
Alexandria	762.4	−2.9	−1.0	ESE	very light	¼ Clouded	12.0	+3.0	19	0	9	−2	14.0	61	0	51	20	calm
Port Said	762.6	−3.5	−1.3	SE	very light	Clouded	13.1	+5.3	19	0	7	−3	13.0	49	0	12	3	slight
El Arisn	763.2	−2.7	—	S	very light	½ Clouded	5.5	−0.5	19	—	3	—	11.0	77	0	14	—	—
Qorashia	—	—	—	—	calm	¾ Clouded	8.4	+2.2	20	—	8	—	14.0	88	0	3	0	—
Suez	763.3	−3.0	−1.7	E	alm. calm	½ Clouded	11.4	+2.8	18	−1	9	0	13.5	64	0	1	5	very slight
Cairo Helwan	762.7	−2.7	−2.6	E	light	½ Clouded	12.5	+3.3	20	+3	8	0	14.0	35	0	1	2	—
Cairo Giza	762.7	−3.3	−3.1	S	light	Clouded	9.0	+2.8	21	+2	6	0	13.5	80	0	1	2	—
Cairo Ezbekia	—	—	—	S	alm. calm	¾ Clouded	10.8	+4.4	22	—	6	—	14.0	54	0	2	—	—
Minia	—	—	—	—	calm	Clear	8.3	+0.8	21	—	4	—	12.5	69	—	—	—	—
Assiut	763.0	−3.4	−2.2	ESE	light	Clear	9.6	0.0	20	−1	4	−1	12.0	61	—	—	—	—
Aswan	764.1	−1.9	−0.5	N	light	Clear	14.2	+1.8	24	0	10	+1	17.0	49	—	—	—	—
Wadi Halfa	763.2	−1.2	−1.4	ENE	alm. calm	Clear	11.3	+0.1	22	−2	7	−2	14.5	56	—	—	—	—
Merowe	761.3	−1.4	−1.4	NE	alm. calm	Clear	18.5	+3.7	28	−2	11	−2	19.5	35	—	—	—	—
Atbara	760.5	−0.9	−1.3	N	alm. calm	Clear	16.8	+3.6	30	−1	13	−2	21.5	88	0	0	—	—
Suakin	761.4	0.0	−0.5	NW	light	Clouded	22.4	+1.1	25	−2	20	0	22.5	80	1	1	4	calm
Khartoum	759.7	−1.0	−0.2	NE	very light	Clear	18.3	+3.3	29	−3	14	−1	21.5	39	0	0	0	—
Kassala	759.6	+0.2	+1.0	—	calm	Clear	19.6	−0.2	30	−4	13	−4	21.5	69	0	0	0	—
Wad Medani	759.8	−1.0	+0.4	N	alm. calm	Clear	17.0	+1.0	33	−2	13	−4	23.0	52	0	0	0	—
Dueim	760.1	−1.6	+0.2	N	alm. calm	Clear	18.2	+1.2	28	−6	11	−4	19.5	27	0	0	0	—
El Obeid	761.8	−0.7	−0.5	N	very light	Clear	15.0	+0.5	27	−3	10	−2	18.5	25	0	0	0	—
Gallabat																		
Roseires																		
Kodok	759.7	+0.5	+1.5	N	light	¾ Clouded	22.0	−1.5	32	−5	16	−2	24.0	29	0	0	0	—
Mongalla	758.0	—	+0.9	S	alm. calm	¾ Clouded	23.8	—	36	−2	20	+1	28.0	41	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 16/1/1910.

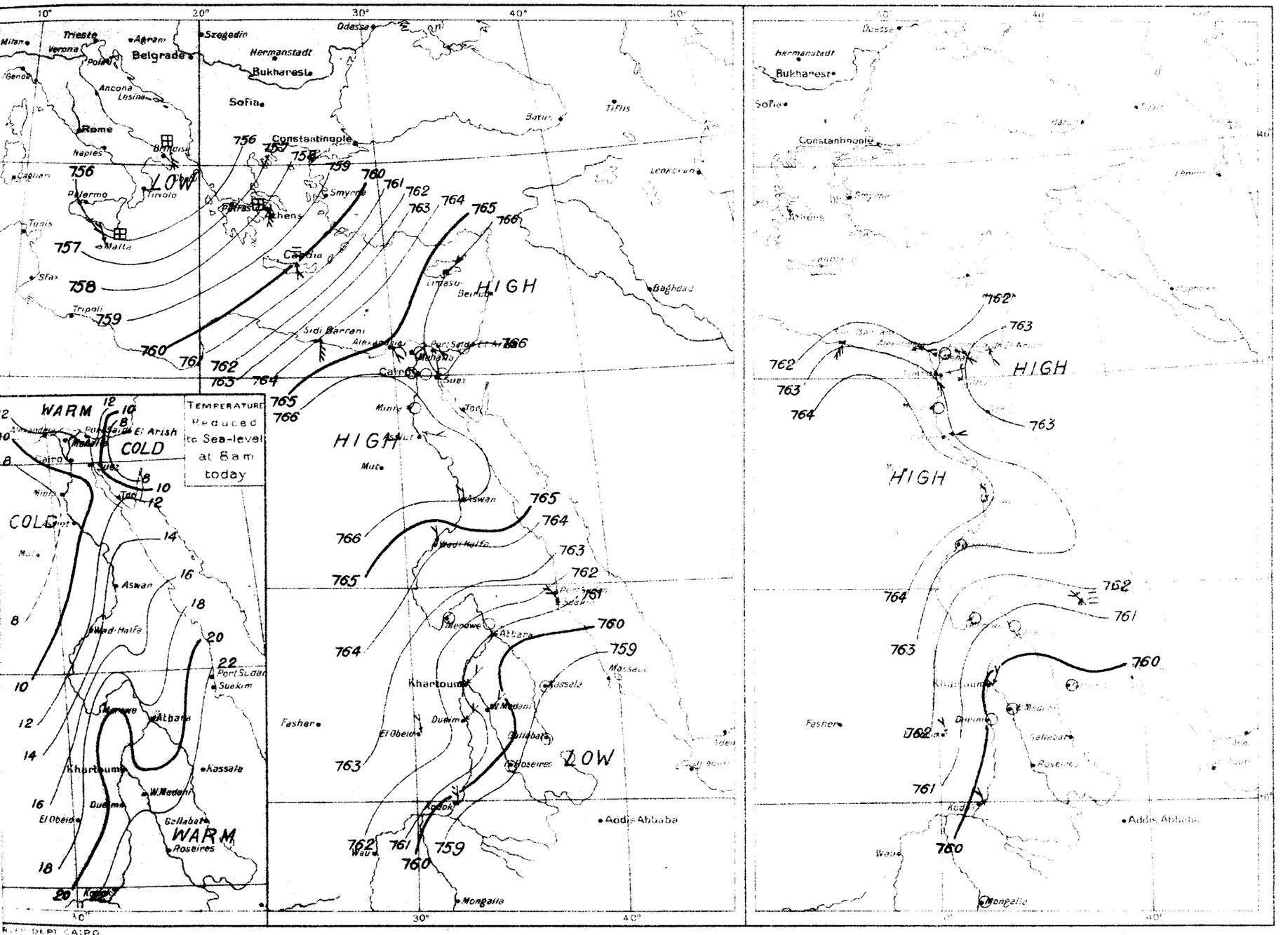
A low pressure area lay over Greece yesterday morning and led to southerly winds. Appearances point to the approach of another low pressure area from the west and continued southerly winds are therefore probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.40		+0.41		4
Khartoum	12.10	12.15	+0.66	+0.73	5
Wadi Halfa	3.36	3.34	+0.41	+0.41	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (14-1-1910) **To-day (15-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	754.8	−6.6	SSE	moderate	Rain	10.6	+3.5	14	2	8.0	89	12	rough
Malta	756.4	+0.7	NNW	fresh	Clouded	11.3	−0.2	12	10	11.0	60	20	rath. rough
Athens	758.4	−7.6	SSW	strong	Clouded	12.2	+4.8	13	8	10.5	70	24	very rough
Candia	760.0	−7.8	S	light	Clear	12.3	+2.4	13	10	11.5	59	4	slight
Limassol (9 a. m.)	766.0	−5.9	NE	very light	Clouded	12.2	+5.5	13	7	10.0	67	0	rath. rough

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

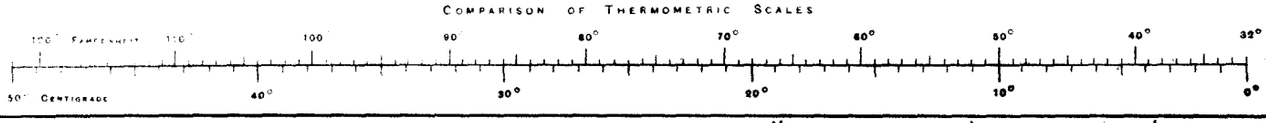
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 16th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.5	−2.3	—	SW	strong	½ Clouded	9.3	+3.1	16	—	10	—	13.0	84	0	22	—	rough
Alexandria	760.0	−2.4	−3.2	SW	moderate	Clear	7.8	−4.2	22	+5	6	−4	14.0	52	0	51	24	slight
Port Said	761.1	−1.5	−2.1	SW	light	Clear	8.0	−5.1	18	+2	7	−3	12.5	57	0	12	4	slight
El Arish	761.8	−1.4	—	SSW	moderate	Clear	10.0	+4.5	19	—	7	—	13.0	68	0	14	—	—
Qorashia	—	—	—	—	calm	Clear	5.3	−3.1	18	—	1	—	9.5	65	0	3	0	—
Suez	763.3	0.0	−0.8	S	light	½ Clouded	11.6	+0.2	18	+1	11	+3	14.5	91	0	1	6	moderate
Cairo Helwan	762.3	−0.4	−2.3	S	light	Clear	6.2	−6.3	19	0	5	−1	12.0	39	0	1	3	—
Cairo Giza	762.4	−0.3	−2.5	S	light	Clear	6.3	−2.7	19	+1	5	−1	12.0	53	0	1	2	—
Cairo Ezbekia	—	—	—	S	moderate	Clear	6.8	−4.0	20	—	6	—	13.0	53	0	2	—	—
Minia	—	—	—	SE	alm. calm	¾ Clouded	9.0	+0.7	20	—	7	—	13.5	80	—	—	—	—
Assiut	763.8	−0.8	−1.4	NW	very light	Clear	11.2	−1.6	23	+3	5	0	14.0	50	—	—	—	—
Aswan	764.2	+0.1	−0.7	N	light	Clear	14.2	0.0	25	+3	8	0	16.5	30	—	—	—	—
Wadi Halfa	764.9	+1.7	+0.5	N	moderate	Clear	12.7	+1.4	26	+4	9	+2	17.5	46	—	—	—	—
Merowe	761.9	+0.6	−1.9	NE	alm. calm	Clear	18.6	+0.1	31	+5	15	+6	23.0	29	—	—	—	—
Atbara	759.8	−0.7	−3.1	N	very light	Clear	19.4	+2.6	28	−1	15	+3	21.5	61	0	0	—	—
Suakin	759.9	−1.5	−1.4	NW	very light	Clouded	24.5	+2.1	27	+1	21	+1	24.0	89	0	1	5	calm
Khartoum	759.8	+0.1	−1.3	NE	very light	Clear	20.3	+2.0	32	+3	17	+3	24.5	47	0	0	0	—
Kassala	758.6	−1.0	−2.0	SE	alm. calm	Clear	21.4	+1.8	35	+3	17	+3	26.0	57	0	0	0	—
Wad Medani																		
Dueim	760.7	+0.6	−0.4	N	alm. calm	Clear	21.0	+2.8	32	+1	15	+2	23.5	34	0	0	0	—
El Obeid	760.9	−0.9	−2.0	N	light	Clear	18.0	+3.0	30	+2	12	+2	21.0	32	0	0	0	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla	757.9	−0.1	−0.1	S	alm. calm	¾ Clouded	20.9	−2.9	34	−2	18	−2	26.0	52	0	0	0	—
15-1-1910																		
Gallabat	758.8	+0.4	−0.6	—	calm	Clear	25.0	+4.0	34	−1	16	−1	25.0	28	0	0	0	—
Roseires	757.8	−1.5	−0.7	N	almost calm	¼ Clouded	20.5	+1.0	35	−2	17	+1	26.0	31	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 17/1/1910.

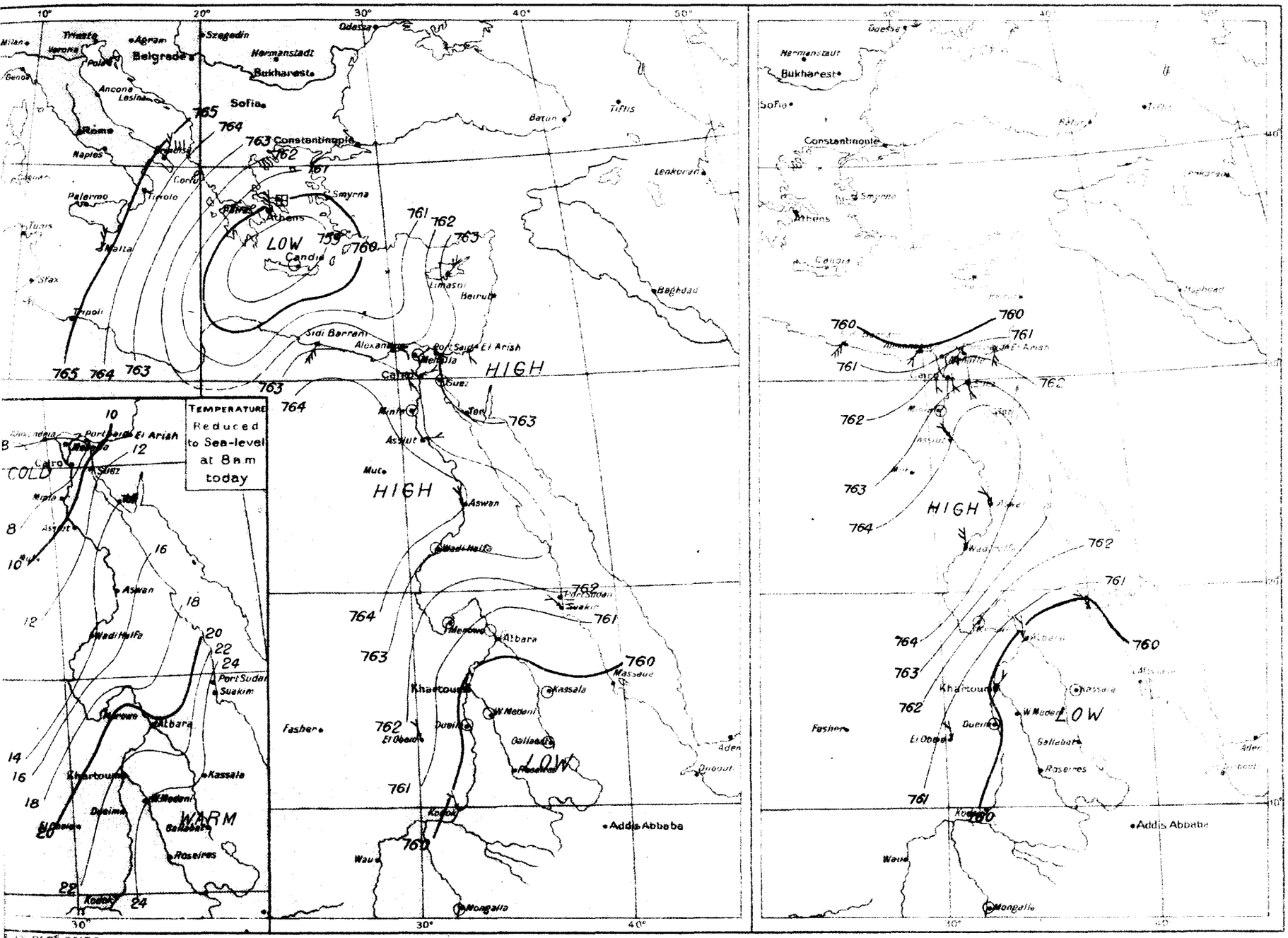
Westerly winds with rain in the north are likely.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.38		+0.40		4
Khartoum	12.15	12.14	+0.73	+0.73	5
Wadi Halfa	3.34	3.32	+0.41	+0.40	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (15-1-1910) **To-day (16-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.8	+10.0	NNE	moderate	Clear	9.4	−1.2	11	1	6.0	52	5	rough
Malta	765.3	+8.9	NNE	fresh	¾ Clouded	12.6	+1.3	14	11	12.5	68	0	rough
Athens	760.3	+1.9	N	fresh	Rain	7.6	−4.6	15	7	11.0	80	31	rough
Candia	758.6	−1.4	S	alm. calm	Fog	11.1	−1.2	16	9	12.5	62	0	slight
Limassol (9 a. m.)	763.8	−2.2	NE	moderate	Clouded	12.2	0.0	13	10	11.5	67	0	rath. rough

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

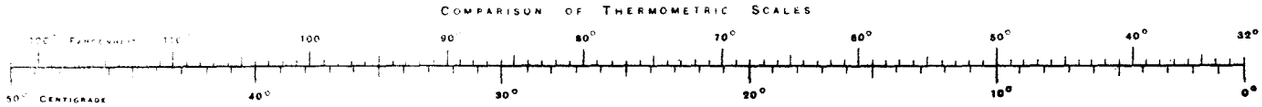
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 16th January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.5	−2.3	—	SW	strong	½ Clouded	9.3	+3.1	16	—	10	—	13.0	84	0	22	—	rough
Alexandria	760.0	−2.4	−3.2	SW	moderate	Clear	7.8	−4.2	22	+5	6	−4	14.0	52	0	51	24	slight
Port Said	761.1	−1.5	−2.1	SW	light	Clear	8.0	−5.1	18	+2	7	−3	12.5	57	0	12	4	slight
El Arish	761.8	−1.4	—	SSW	moderate	Clear	10.0	+4.5	19	—	7	—	13.0	68	0	14	—	—
Qorashia	—	—	—	—	calm	Clear	5.3	−3.1	18	—	1	—	9.5	65	0	3	0	—
Suez	763.3	0.0	−0.8	S	light	½ Clouded	11.6	+0.2	18	+1	11	+3	14.5	91	0	1	6	moderate
Cairo Helwan	762.3	−0.4	−2.3	S	light	Clear	6.2	−6.3	19	0	5	−1	12.0	39	0	1	3	—
Cairo Giza	762.4	−0.3	−2.5	S	light	Clear	6.3	−2.7	19	+1	5	−1	12.0	53	0	1	2	—
Cairo Ezbekia	—	—	—	S	moderate	Clear	6.8	−4.0	20	—	6	—	13.0	53	0	2	—	—
Minia	—	—	—	SE	alm. calm	¼ Clouded	9.0	+0.7	20	—	7	—	13.5	80	—	—	—	—
Assiut	763.8	−0.8	−1.4	NW	very light	Clear	11.2	−1.6	23	+3	5	0	14.0	50	—	—	—	—
Aswan	764.2	+0.1	−0.7	N	light	Clear	14.2	0.0	25	+3	8	0	16.5	30	—	—	—	—
Wadi Halfa	764.9	+1.7	+0.5	N	moderate	Clear	12.7	+1.4	26	+4	9	+2	17.5	46	—	—	—	—
Merowe	761.9	+0.6	−1.9	NE	alm. calm	Clear	18.6	+0.1	31	+5	15	+6	23.0	29	—	—	—	—
Atbara	759.8	−0.7	−3.1	N	very light	Clear	19.4	+2.6	28	−1	15	+3	21.5	61	0	0	—	—
Suakin	759.9	−1.5	−1.4	NW	very light	Clouded	24.5	+2.1	27	+1	21	+1	24.0	89	0	1	5	calm
Khartoum	759.8	+0.1	−1.3	NE	very light	Clear	20.3	+2.0	32	+3	17	+3	24.5	47	0	0	0	—
Kassala	758.6	−1.0	−2.0	SE	alm. calm	Clear	21.4	+1.8	35	+3	17	+3	26.0	57	0	0	0	—
Wad Medani																		
Dueim	760.7	+0.6	−0.4	N	alm. calm	Clear	21.0	+2.8	32	+1	15	+2	23.5	34	0	0	0	—
El Obeid	760.9	0.9	−2.0	N	light	Clear	18.0	+3.0	30	+2	12	+2	21.0	32	0	0	0	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla	757.9	−0.1	−0.1	S	alm. calm	¾ Clouded	20.9	−2.9	34	−2	18	−2	26.0	52	0	0	0	—
15-1-1910																		
Gallabat	758.8	+0.4	−0.6	—	calm	Clear	25.0	+4.0	34	−1	16	−1	25.0	28	0	0	0	—
Roseires	757.8	−1.5	−0.7	N	almost calm	¼ Clouded	20.5	+1.0	35	−2	17	+1	26.0	31	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 17/1/1910.

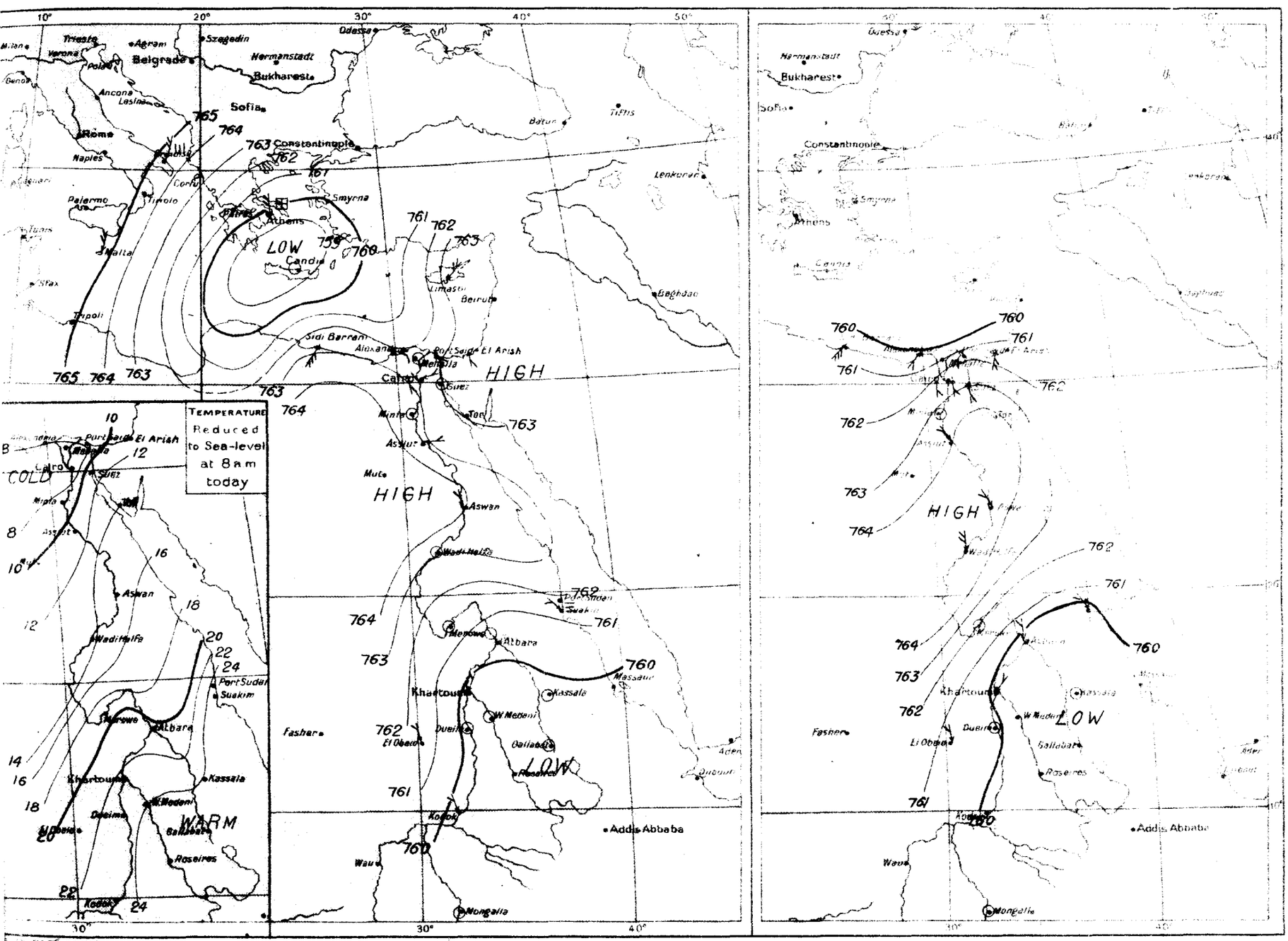
Westerly winds with rain in the north are likely.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.38		+0.40		4
Khartoum	12.15	12.14	+0.73	+0.73	5
Wadi Halfa	3.34	3.32	+0.41	+0.40	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (15-1-1910) **To-day (16-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.8	+10.0	NNE	moderate	Clear	9.4	−1.2	11	1	6.0	52	5	rough
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Athens	760.3	+1.9	N	fresh	Rain	7.6	−4.6	15	7	11.0	80	31	rough
Candia	758.6	−1.4	S	alm. calm	Fog	11.1	−1.2	16	9	12.5	62	0	slight
Limassol (9 a. m.)	763.8	−2.2	NE	moderate	Clouded	12.2	0.0	13	10	11.5	67	0	rath. rough

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

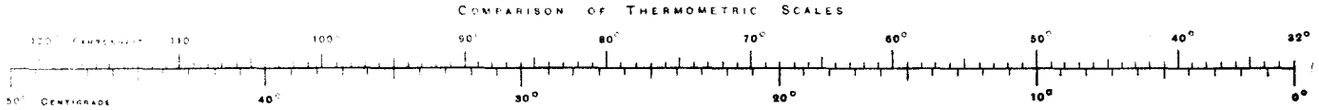
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 17th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	757.9	−2.6	—	N	very strong	Clouded	9.8	+0.5	18	—	10	—	14.0	95	3	25	—	very high
Alexandria	756.6	−3.4	−6.6	SW	fresh	½ Clouded	9.4	+1.6	17	0	8	−2	12.5	86	4	55	29	moderate
Port Said	758.2	−2.9	−5.0	SW	very light	½ Clouded	10.2	+2.2	17	+1	7	−3	12.0	76	0	12	4	slight
El Arish	759.1	−2.7	—	S	very light	½ Clouded	13.5	+3.5	17	—	10	—	13.5	61	0	14	—	—
Qorashia	—	—	—	SW	very light	¾ Clouded	9.5	+4.2	17	—	5	—	11.0	80	0	3	0	—
Suez	760.6	−2.7	−3.5	SSW	light	¾ Clouded	13.6	+2.0	18	+1	9	+1	13.5	62	0	1	6	moderate
Cairo Helwan	759.8	−2.5	−4.8	S	moderate	½ Clouded	8.9	+2.7	17	−2	8	+2	12.5	72	0	1	3	—
Cairo Giza	759.6	−2.8	−5.3	S	light	¾ Clouded	9.2	+2.9	17	−1	6	0	11.5	83	0	1	2	—
Cairo Ezbekia	—	—	—	S	light	½ Clouded	9.4	+2.6	19	—	7	—	13.0	78	0	2	—	—
Minia		—	—	SE	alm. calm	¾ Clouded	9.0	0.0	18	—	7	—	12.5	80	—	—	—	—
Assiut	763.6	−0.2	−1.6	ENE	very light	Clear	10.0	−1.2	19	−1	4	−1	11.5	79	—	—	—	—
Aswan	764.6	+0.4	−0.3	N	light	Clear	14.4	+0.2	24	+2	10	+2	17.0	36	—	—	—	—
Wadi Halfa	766.4	+1.5	+2.0	SSE	very light	Clear	7.4?	−5.3	21	−1	8	+1	14.5	45	—	—	—	—
Merowe	764.9	+3.0	+1.1	NW	alm. calm	¾ Clouded	18.0	−0.6	29	+3	11	+2	20.0	—	—	—	—	—
Atbara	761.7	+1.9	−1.2	N	very light	Clear	16.2	−3.2	31	+2	12	0	21.5	43	0	0	—	—
Suakin	760.2	+0.3	−1.1	SW	alm. calm	Clear	25.6	+1.1	28	+2	22	+2	25.0	79	0	1	5	calm
Khartoum	762.3	+2.5	+1.2	N	fresh	Clear	16.2	−4.1	33	+4	14	0	23.5	24	0	0	0	—
Kassala	760.6	+2.0	0.0	WSW	alm. calm	Clear	21.2	−0.2	35	+3	15	+1	25.0	55	0	0	0	—
Wad Medani	762.3	+2.4	+1.8	N	moderate	Clear	19.0	−1.0	33	0	14	−1	23.5	30	0	0	0	—
Dueim	762.8	+2.1	+1.7	NW	light	Clear	17.8	−3.2	32	+1	14	+1	23.0	14	0	0	0	—
El Obeid	764.7	+3.8	+1.8	NNW	moderate	Clear	14.5	−3.5	30	+2	12	+2	21.0	23	0	0	0	—
Gallabat	757.9	—	−1.6	S	alm. calm	Clear	25.0	—	36	+2	17	+2	26.5	22	0	0	0	—
Roseires																		
Kodok	760.1	+1.3	+0.8	N	fresh	½ Clouded	21.5	−1.0	34	+2	18	+1	26.0	78	0	0	0	—
Mongalla	758.3	+0.4	+0.3	S	alm. calm	¾ Clouded	23.5	+2.6	36	0	19	−1	27.5	45	0	0	0	—
16 1 1910																		
Wad Medani	759.9	−0.1	−0.6	NE	very light	Clear	20.0	+3.0	32	−1	13	−2	22.5	47	0	0	0	—
Roseires	759.7	+1.9	−0.2	N	almost calm	¼ Clouded	22.3	+1.8	37	+2	13	−1	25.0	35	0	0	0	—
Kodok	756.8	−0.9	−0.5	N	light	Clear	22.5	+0.5	33	+1	14	−3	23.5	41	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 18/1/1910.

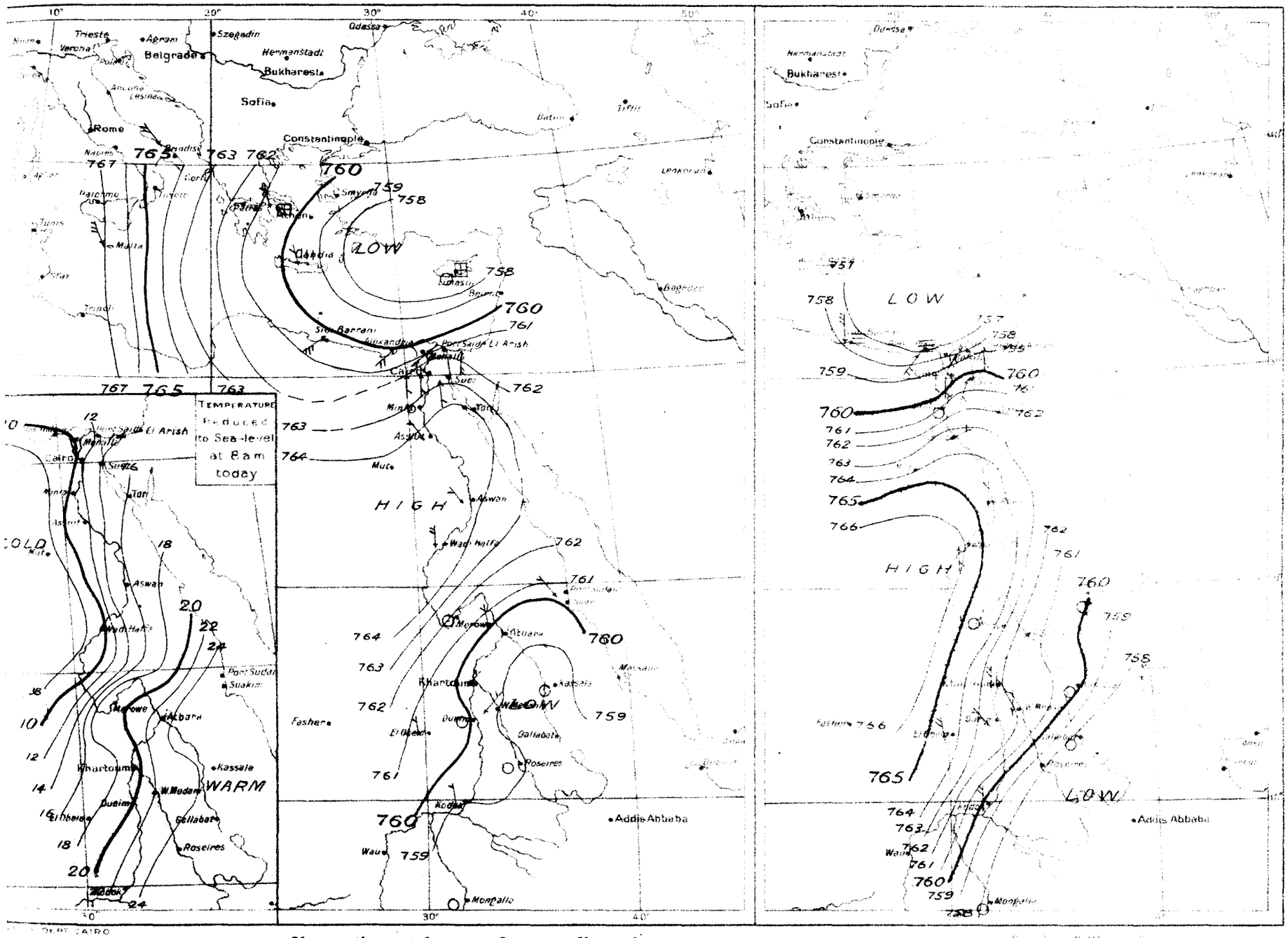
The low pressure area is now north of Egypt, and westerly winds with more rain are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.36		+0.41		4
Khartoum	12.14	12.06	+0.73	+0.71	5
Wadi Halfa	3.32	3.31	+0.40	+0.41	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (16-1-1910) **To-day (17-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.3	−0.5	NW	moderate	½ Clouded	8.7	−0.7	12	2	7.0	68	0	rath. rough
Malta	767.0	+1.7	NW	strong	¼ Clouded	12.7	+0.1	14	11	12.5	75	0	rath. rough
Athens	760.7	+0.4	NNW	very light	Clouded	6.4	−1.2	11	6	8.5	72	11	very slight
Candia	759.6	+1.0	N	very light	Clouded	11.8	+0.7	15	9	12.0	69	6	rath. rough
Limassol (9 a. m.)	757.4	−6.4	—	calm	Rain	11.1	−1.1	14	9	11.5	86	48	moderate

Scale of Wind force

Calm or almost calm	C
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	
More than 9·9 m/m "	⊞

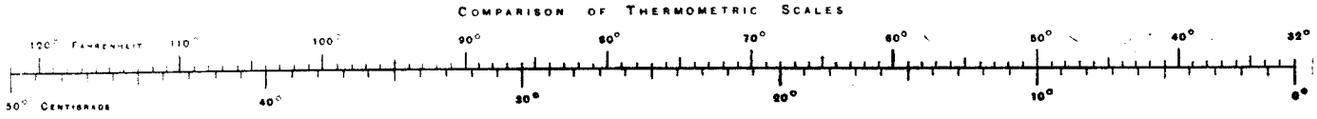
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 18th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.7	+7.8	—	WNW	very strong	¾ Clouded	12.7	+2.9	13	—	9	—	11.0	51	9	34	—	storm
Alexandria	761.2	+4.6	−2.0	NW	fresh	¾ Clouded	14.2	+4.8	14	−3	8	−2	11.0	49	30	85	31	rath. rough
Port Said	758.3	+0.1	−4.9	NW	fresh	Clouded	10.8	+0.6	16	0	9	−1	12.5	90	3	15	6	rough
El Arish	759.0	−0.1	—	SW	violent	Clouded	11.0	−2.5	18	—	10	—	14.0	75	1	15	—	—
Qorashia	—	—	—	NNE	light	Rain	11.2	+1.7	15	—	8	—	11.5	90	2	5	0	—
Suez	760.5	−0.1	−3.6	SW	fresh	Clouded	12.0	−1.6	18	+1	10	+2	14.0	79	0	1	7	rough
Cairo Helwan	761.4	+1.6	−3.2	NW	light	Clouded	9.0	+0.1	15	−4	8	+2	11.5	89	1	2	3	—
Cairo Giza	761.5	+1.9	−3.4	SW	moderate	Rain	10.2	+1.0	16	−2	9	+3	12.5	93	1	2	2	—
Cairo Ezbekia	—	—	—	SW	alm. calm	Rain	10.0	+0.6	17	—	9	—	13.0	98	1	3	—	—
Minia	—	—	—	—	calm	¼ Clouded	7.6	−1.4	18	—	6	—	12.0	77	—	—	—	—
Assiut	766.2	+2.6	+1.0	NW	very light	Clear	9.8	−0.2	19	−1	5	0	12.0	74	—	—	—	—
Aswan	766.3	+1.7	+1.4	N	light	Clear	13.4	−1.0	22	0	8	0	15.0	34	—	—	—	—
Wadi Halfa	768.5	+2.1	+4.1	NE	alm. calm	Clear	10.1	+2.7	21	−1	8	+1	14.5	53	—	—	—	—
Merowe	767.9	+3.0	+4.1	NW	light	Clear	14.0	−4.0	23	−3	10	+1	16.5	42	—	—	—	—
Atbara	764.7	+3.0	+1.8	N	strong	Clear	15.4	−0.8	28	−1	12	0	20.0	70	0	0	—	—
Suakin	762.3	+2.1	+1.0	NW	moderate	Clouded	22.8	−2.8	30	+4	20	0	25.0	55	0	1	5	calm
Khartoum	762.9	+0.6	+1.8	NNE	moderate	Clear	15.5	−0.7	28	−1	13	−1	20.5	36	0	0	0	—
Kassala	763.2	+2.6	+2.6	N	very light	Clear	17.0	−4.2	33	+1	13	−1	23.0	45	0	0	0	—
Wad Medani	764.0	+1.7	+3.5	NE	moderate	Clear	16.0	−3.0	31	−2	13	−2	22.0	32	0	0	0	—
Dueim	764.3	+1.5	+3.2	NNW	strong	Clear	16.0	−1.8	27	−4	12	−1	19.5	28	0	0	0	—
El Obeid	766.3	+1.6	+3.4	N	light	Clear	12.5	−2.0	29	+1	8	−2	18.5	33	0	0	0	—
Gallabat																		
Roseires																		
Kodok	761.3	+1.2	+2.0	N	very strong	Clear	20.5	−1.0	32	0	15	−2	23.5	30	0	0	0	—
Mongalla																		
17-1-1910 Roseires	761.3	+1.6	+1.4	N	almost calm	Clear	21.6	−0.7	36	+1	19	+5	27.5	27	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 19/1/1910.

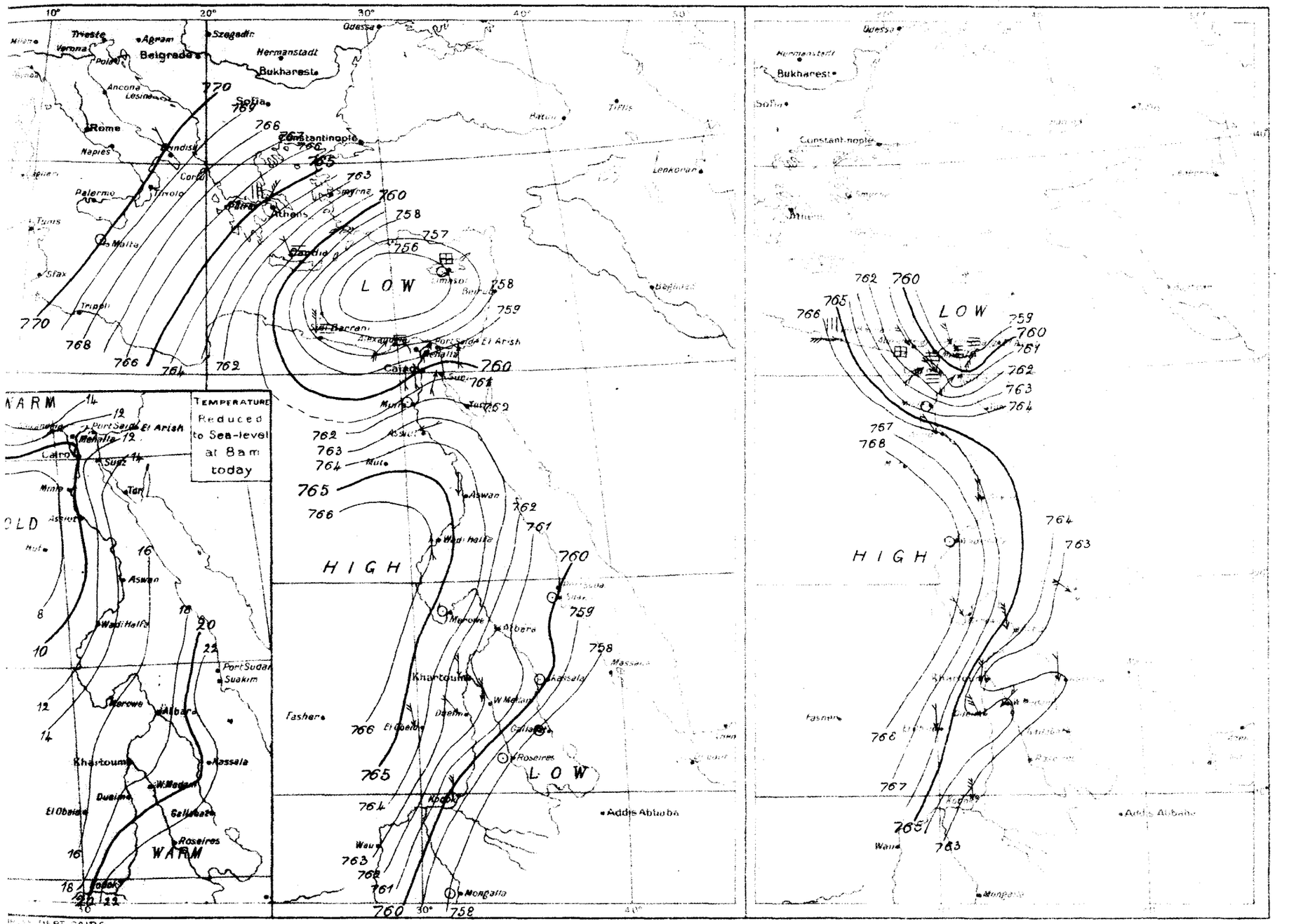
The depression is moving very slowly and its centre is now north of Port Said. Strong north westerly winds with rain at first but improving later are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.32		+0.38		4
Khartoum	12.06		+0.71		5
Wadi Halfa	3.31		+0.41		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (17-1-1910) **To-day (18-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	770.0	+5.7	NW	light	Clear	5.7	−3.0	12	5	8.5	77	0	slight
Malta	770.0	+3.0	NW	alm. calm	Clear	12.3	−0.4	15	10	12.5	64	0	rath. rough
Athens	764.8	+4.1	NE	strong	½ Clouded	5.0	−1.4	8	4	6.0	74	6	very slight
Candia	760.8	+1.2	NW	fresh	Clouded	9.2	−2.6	12	8	10.0	68	1	rough
Limassol (9 a. m.)	755.6	−1.8	—	calm	Rain	9.4	−1.7	16	6	11.0	93	30	moderate

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

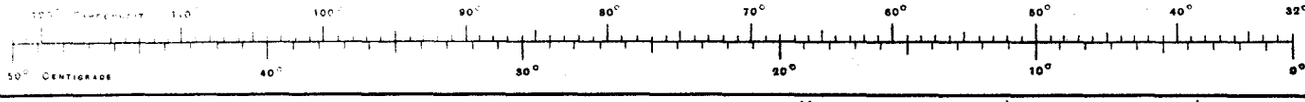
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 19th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.3	−0.4	—	W	strong	Clouded	11.1	−1.6	15	—	10	—	12.5	85	0	34	—	high
Alexandria	764.6	+3.4	+1.4	SW	light	Clouded	11.2	−3.0	17	0	11	+1	14.0	85	0	85	32	slight
Port Said	764.4	+6.1	+1.2	SW	very light	Mist	11.2	+0.4	16	0	10	0	13.0	78	0	15	8	very slight
El Arish	764.6	+5.6	—	SW	moderate	Clouded	11.5	+0.5	16	—	10	—	13.0	82	6	21	—	—
Qorashia	—	—	—	—	calm	Clouded	9.8	−1.4	17	—	7	—	12.0	86	0	5	0	—
Suez	766.1	+5.6	+2.0	E	very light	Clouded	10.6	−1.4	18	+1	9	+1	13.5	80	0	1	7	slight
Cairo Helwan	766.1	+4.7	+1.5	SE	very light	Clouded	8.5	−0.5	15	−4	7	+1	11.0	79	2	4	3	—
Cairo Giza	766.3	+4.8	+1.4	S	light	¾ Clouded	8.8	−1.4	16	−2	8	+2	12.0	86	1	3	2	—
Cairo Ezbekia	—	—	—	SW	very light	¾ Clouded	9.5	−0.5	18	—	9	—	13.5	86	drops	3	—	-
Minia	—	—	—	SE	alm. calm	¼ Clouded	8.0	+0.4	18	—	6	—	12.0	86	—	—	—	—
Assiut	768.2	+2.0	+3.0	ENE	very light	Clear	8.8	−1.0	19	−1	2	−3	10.5	73	—	—	—	-
Aswan	765.6	−0.7	+0.7	N	light	Clear	12.2	−1.2	21	−1	7	−1	14.0	43	—	—	—	-
Wadi Halfa	767.4	−1.1	+3.0	NNE	alm. calm	Clear	8.7	−1.4	16	−6	3	−4	9.5	56	—	—	—	-
Merowe	767.0	−0.9	+3.2	NE	light	Clear	11.8	−2.2	23	−3	7	−2	15.0	34	—	—	—	—
Atbara	764.8	+0.1	+1.9	N	fresh	Clear	12.5	−2.9	23	−6	8	−4	15.5	69	0	0	—	—
Suakin	764.2	+1.9	+2.9	NW	moderate	Clouded	19.6	−3.2	26	0	17	−3	21.5	50	0	1	5	calm
Khartoum	763.8	+0.9	+2.7	N	moderate	Clear	12.9	−2.6	24	−5	10	−4	17.0	28	0	0	0	—
Kassala	761.7	−1.5	+1.1	N	alm. calm	Clear	19.4	+2.4	28	−4	10	−4	19.0	—	0	0	0	—
Wad Medani	763.8	−0.2	+3.3	—	calm	Clear	14.0	−2.0	30	−3	11	−4	20.5	28	0	0	0	—
Dueim	764.7	+0.4	+3.6	N	strong	Clear	14.6	−1.4	26	−5	10	−3	18.0	20	0	0	0	—
El Obeid	766.5	+0.2	+3.6	N	light	Clear	11.1	−1.4	24	−4	7	−3	15.5	24	0	0	0	—
Gallabat																		
Roseires																		
Kodok	760.4	−0.9	+1.1	N	very strong	Clear	18.0	−2.5	29	−3	15	−2	22.0	49	0	0	0	—
Mongalla																		
18-1-1910																		
Roseires	762.5	+1.2	+2.6	N	moderate	¼ Clouded	18.0	−3.6	28	−7	18	+4	23.0	28	0	0	0	—
Gallabat	760.0	+2.1	−0.5	S	very light	Clear	21.0	−4.0	35	+1	19	+4	27.0	41	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 20/1/1910.

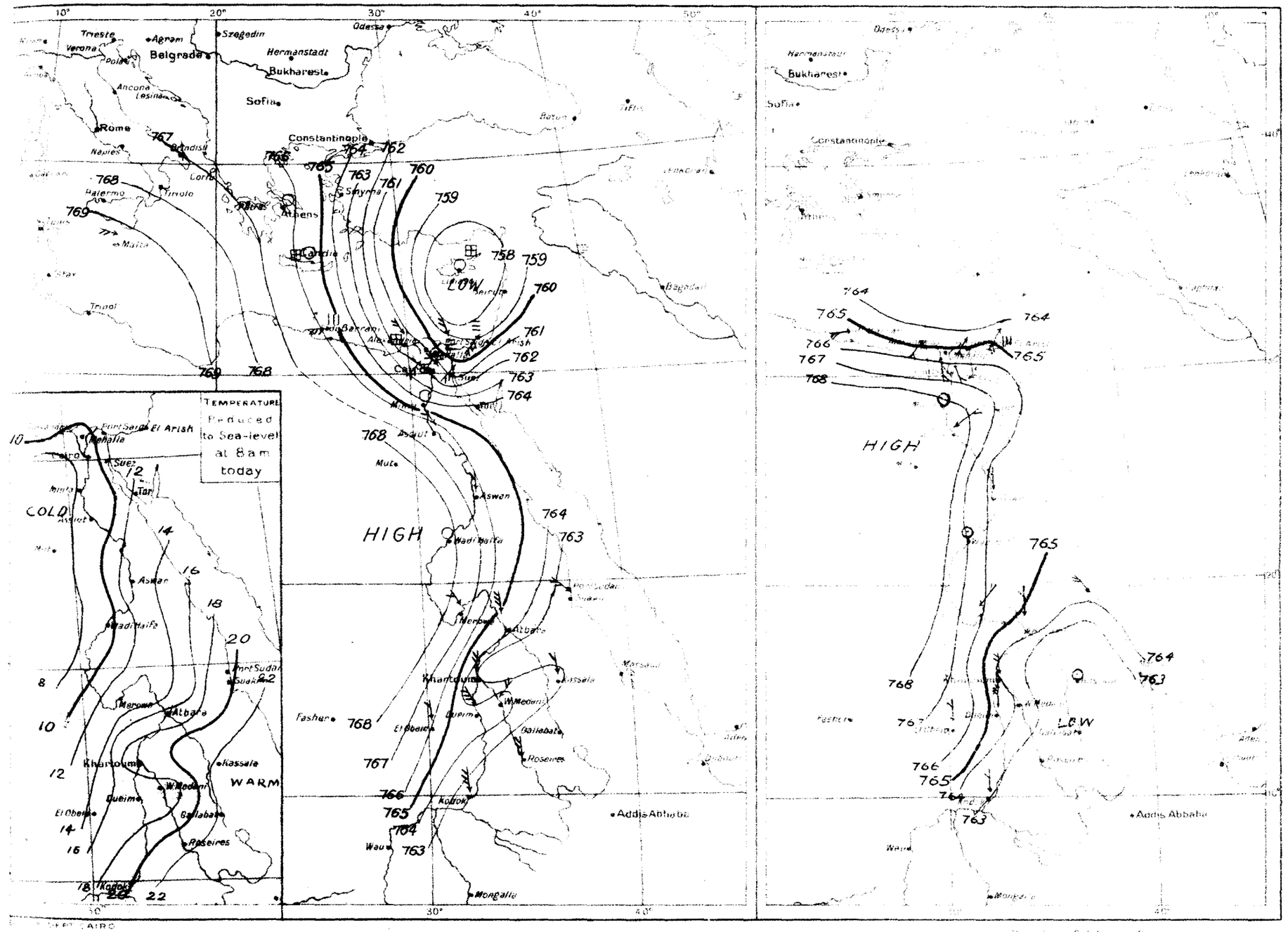
The depression is receding and a general improvement in the weather will result. Temperatures are, however, likely to remain low.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.30		+0.38		4
Khartoum	12.03	11.96	+0.68	+0.61	5
Wadi Halfa	3.29	3.26	+0.41	+0.40	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (18-1-1910) **To-day (19-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.9	−3.1	S	light	Clear	6.4	+0.7	12	5	8.5	72	0	very slight
Malta	769.2	−0.8	WNW	moderate	½ Clouded	13.4	+1.1	15	12	13.5	77	0	rath. rough
Athens	766.1	+1.3	—	calm	Clear	4.7	−0.3	9	3	6.0	64	0	very slight
Candia	765.7	+4.9	NW	alm. calm	¾ Clouded	10.4	+1.2	11	7	9.0	60	13	moderate
Limassol (9 a. m.)	756.9	+1.3	—	calm	Clear	11.7	+2.3	13	9	11.0	73	60	slight

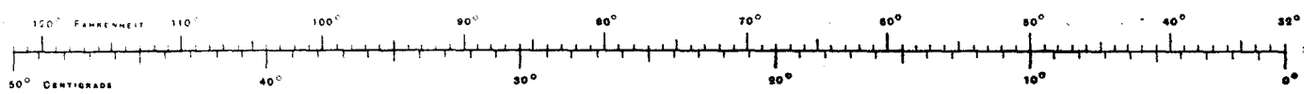
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 20th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.2	−0.1	—	SW	strong	½ Clouded	9.5	−1.6	13	—	10	—	11.5	86	0	34	—	very rough
Alexandria	765.1	+0.5	+1.9	W	fresh	¾ Clouded	15.1	+3.9	16	−1	11	+1	13.5	76	1	86	33	slight
Port Said	765.0	+0.6	+1.8	WSW	very light	Clouded	11.8	+0.6	17	+1	11	+1	14.0	78	1	16	9	slight
El Arish	765.3	+0.7	—	SW	alm. calm	Clouded	12.0	+0.5	16	—	11	—	13.5	89	0	21	—	—
Qorashia	—	—	—	—	calm	½ Clouded	8.5	−1.3	16	—	4	—	10.0	91	1	6	0	—
Suez	766.2	+0.1	+2.1	SSW	moderate	¼ Clouded	15.4	+4.8	19	+2	12	+4	15.5	59	0	1	7	rath. rough
Cairo Helwan	766.1	0.0	+1.5	SE	alm. calm	Clear	11.1	+2.6	16	−3	10	+4	13.0	62	0	4	3	—
Cairo Giza	766.5	+0.2	+1.6	S	alm. calm	Clear	10.5	+1.7	16	−2	7	+1	11.5	75	0	3	2	—
Cairo Ezbekia	—	—	—	S	very light	Clear	10.6	+1.1	17	—	9	—	13.0	73	0	3	—	—
Minia	—	—	—	SE	alm. calm	¾ Clouded	11.0	+3.0	18	—	10	—	14.0	91	—	—	—	—
Assiut	768.2	0.0	+3.0	SE	very light	Clear	9.0	+0.2	19	−1	4	−1	11.5	66	—	—	—	—
Aswan	765.1	−0.5	+0.2	N	light	Clear	13.4	+1.2	22	0	8	0	15.0	46	—	—	—	—
Wadi Halfa	768.0	+0.6	+3.6	NNE	very light	Clear	9.8	+1.1	18	−4	4	−3	11.0	50	—	—	—	—
Merowe	767.0	0.0	+3.2	NE	light	Clear	12.0	+0.2	23	−3	7	−2	15.0	33	—	—	—	—
Atbara																		
Suakin	763.2	−1.0	+1.9	NE	light	Clear	21.1	+1.5	23	−3	17	−3	20.0	60	0	1	6	calm
Khartoum	763.5	−0.3	+2.4	NNE	moderate	Clear	13.4	+0.5	24	−5	10	−4	17.0	30	0	0	0	—
Kassala	762.3	+0.6	+1.7	N	alm. calm	Clear	14.2	−5.2	29	−3	9	−5	19.0	67	0	0	0	—
Wad Medani	763.0	−0.8	+2.5	N	light	Clear	13.0	−1.0	28	−5	10	−5	19.0	35	0	0	0	—
Dueim	764.1	−0.6	+3.0	N	very light	Clear	13.1	−1.5	23	−8	7	−6	15.0	19	0	0	0	—
El Obeid	766.7	+0.2	+3.8	N	light	Clear	10.0	−1.1	21	−7	5	−5	13.0	28	0	0	0	—
Gallabat																		
Roseires																		
Kodok	761.1	+0.7	+1.8	N	strong	Clear	18.0	0.0	28	−4	12	−5	20.0	40	0	0	0	—
Mongalla																		
19-1 1910																		
Gallabat	759.1	−0.9	−0.4	—	calm	Clear	18.0	−3.0	30	−4	16	+1	23.0	53	0	0	0	—
Roseires	762.6	+0.1	+2.7	N	almost calm	¼ Clouded	17.0	−1.0	30	−5	17	+3	23.5	38	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 21/1/1910.

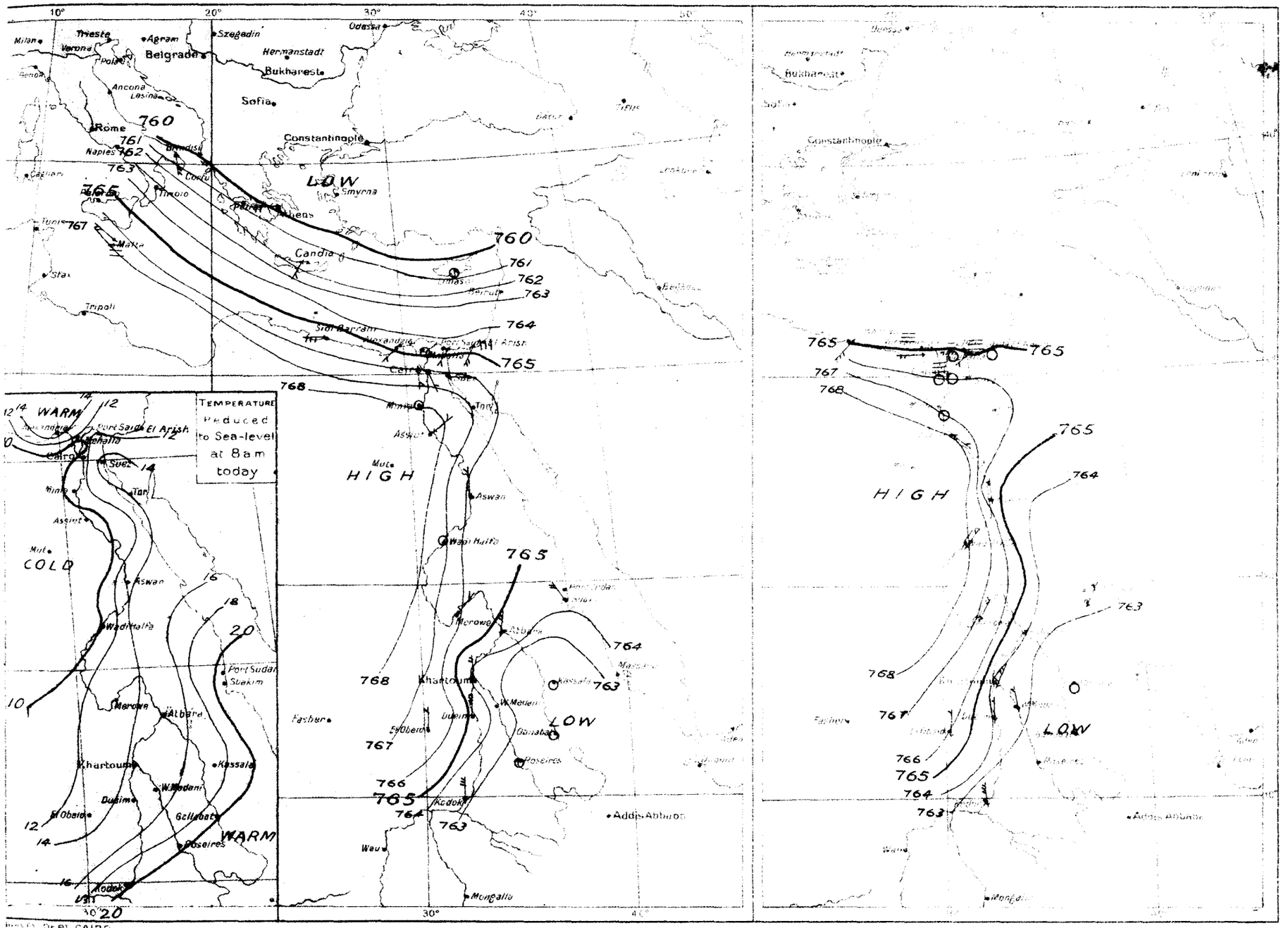
Pressure is high over Upper Egypt and low over the Levant. This distribution is favourable for southerly and south-westerly winds, but of a fine weather type. Temperature at night is likely to remain low.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.29		+0.38		4
Khartoum	11.96		+0.61		5
Wadi Halfa	3.26	3.25	+0.40	+0.41	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (19-1-1910) **To-day (20-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.1	−6.8	SSE	moderate	¼ Clouded	8.4	+2.0	13	3	8.0	82	0	moderate
Malta	767.1	−2.1	WNW	fresh	½ Clouded	13.0	−0.4	15	12	13.5	77	1	rath. rough
Athens	759.4	−6.7	W	fresh	Clear	11.0	+6.3	11	5	8.0	63	0	rath. rough
Candia	761.5	−4.2	SSW	very light	Clear	12.0	+1.6	12	8	10.0	68	0	very slight
Limassol (9 a. m.)	760.7	+3.8	N	alm. calm	¾ Clouded	12.2	+0.5	16	7	11.5	62	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ..
- *More than 9·9 m/m* ..

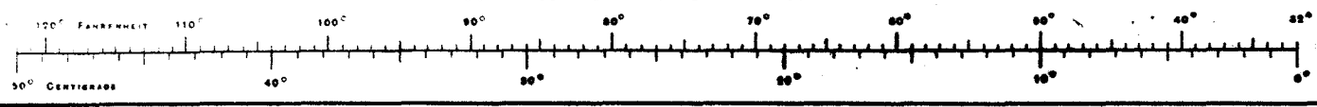
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 21st January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.7	+1.5	—	SW	strong	¼ Clouded	8.1	−1.4	18	—	8	—	13.0	83	0	34	—	rath. rough
Alexandria	766.7	+1.6	+2.4	WSW	very light	Clear	11.1	−4.0	18	−1	10	0	14.0	81	0	86	34	calm
Port Said	766.0	+1.0	+1.3	SW	very light	Clear	10.8	−1.0	19	+2	9	0	14.0	70	0	16	10	very slight
El Arish	767.5	+2.2	—	SSW	alm. calm	Clear	9.0	−3.0	19	—	7	—	13.0	80	0	21	—	—
Qorashia	—	—	—	—	calm	Clear	7.2	−1.3	19	—	3	—	11.0	82	0	6	0	—
Suez	768.3	+2.1	+3.2	E	alm. calm	Clear	11.0	−4.4	19	+2	8	0	13.5	65	0	1	7	very slight
Cairo Helwan	767.7	+1.6	+1.5	E	alm. calm	Clear	10.7	−0.4	19	+2	8	+2	13.5	60	0	4	3	—
Cairo Giza	767.9	+1.4	+1.9	S	light	Clear	8.8	−1.7	20	+2	6	+1	13.0	76	0	3	2	—
Cairo Ezbekia	—	—	—	S	light	Clear	10.0	−0.6	21	—	8	—	14.5	69	0	3	—	—
Minia	—	—	—	—	calm	Clear	8.3	−2.7	21	—	6	—	13.5	78	—	—	—	—
Assiut	769.1	+0.9	+3.5	N	very light	Clear	9.0	0.0	21	+1	3	0	12.0	68	—	—	—	—
Aswan	766.1	+1.0	+0.7	N	light	Clear	12.4	−1.0	20	−1	8	0	14.0	45	—	—	—	—
Wadi Halfa	768.0	0.0	+2.2	ENE	alm. calm	Clear	7.3	−2.5	19	−3	1	−4	10.0	62	—	—	—	—
Merowe	765.8	−1.2	+1.9	—	calm	Clear	13.0	+1.0	23	−5	8	−1	15.5	35	—	—	—	—
Atbara	763.8	−0.2	+1.0	N	very light	Clear	14.8	−0.1	24	−4	10	−1	17.0	76	0	0	—	—
Suakin	764.3	+1.1	+0.8	NE	light	Clear	21.3	+0.2	24	−2	17	−3	20.5	56	0	1	7	calm
Khartoum	763.5	0.0	+2.6	N	light	Clear	15.4	+2.0	26	−4	10	−3	18.0	32	0	0	0	—
Kassala	761.4	−0.9	+1.4	E	fresh	Clear	19.0	+4.8	29	−3	14	0	21.5	56	0	0	0	—
Wad Medani	763.1	+0.1	+2.6	NE	light	Clear	16.0	+3.0	29	−3	10	−5	19.5	32	0	0	0	—
Dueim	763.3	−0.8	+2.5	NNW	moderate	Clear	15.4	+2.3	25	−7	10	−1	17.5	19	0	0	0	—
El Obeid	766.0	−0.7	+2.7	NNE	light	Clear	11.5	+1.5	22	−6	4	−6	13.0	23	0	0	0	—
Gallabat	758.9	−1.2	−0.6	—	calm	Clear	21.0	+3.0	31	−4	15	0	23.0	34	0	0	0	—
Roseires	762.1	−0.2	+2.3	N	alm. calm	Clear	17.0	+2.0	30	−5	15	0	22.5	26	0	0	0	—
Kodok	760.5	−0.6	+1.7	N	fresh	Clear	18.0	0.0	27	−7	10	−7	18.5	28	0	0	0	—
Mongalla																		
20—1—1910																		
Atbara	764.0	−0.8	+1.1	N	almost calm	Clear	14.9	+2.4	24	−5	9	−3	16.5	65	0	0	—	—
Gallabat	760.1	+1.0	+0.6	S	almost calm	Clear	18.0	0.0	30	−4	17	+2	23.5	44	0	0	0	—
Roseires	762.3	−0.3	+2.4	N	almost calm	Clear	15.0	−2.0	29	−6	15	+1	22.0	21	0	0	0	—
Mongalla	759.8	—	+1.8	W	very light	Clear	20.5	—	31	−5	16	−4	23.5	45	0	0	1	—

COMPARISON OF THERMOMETRIC SCALES

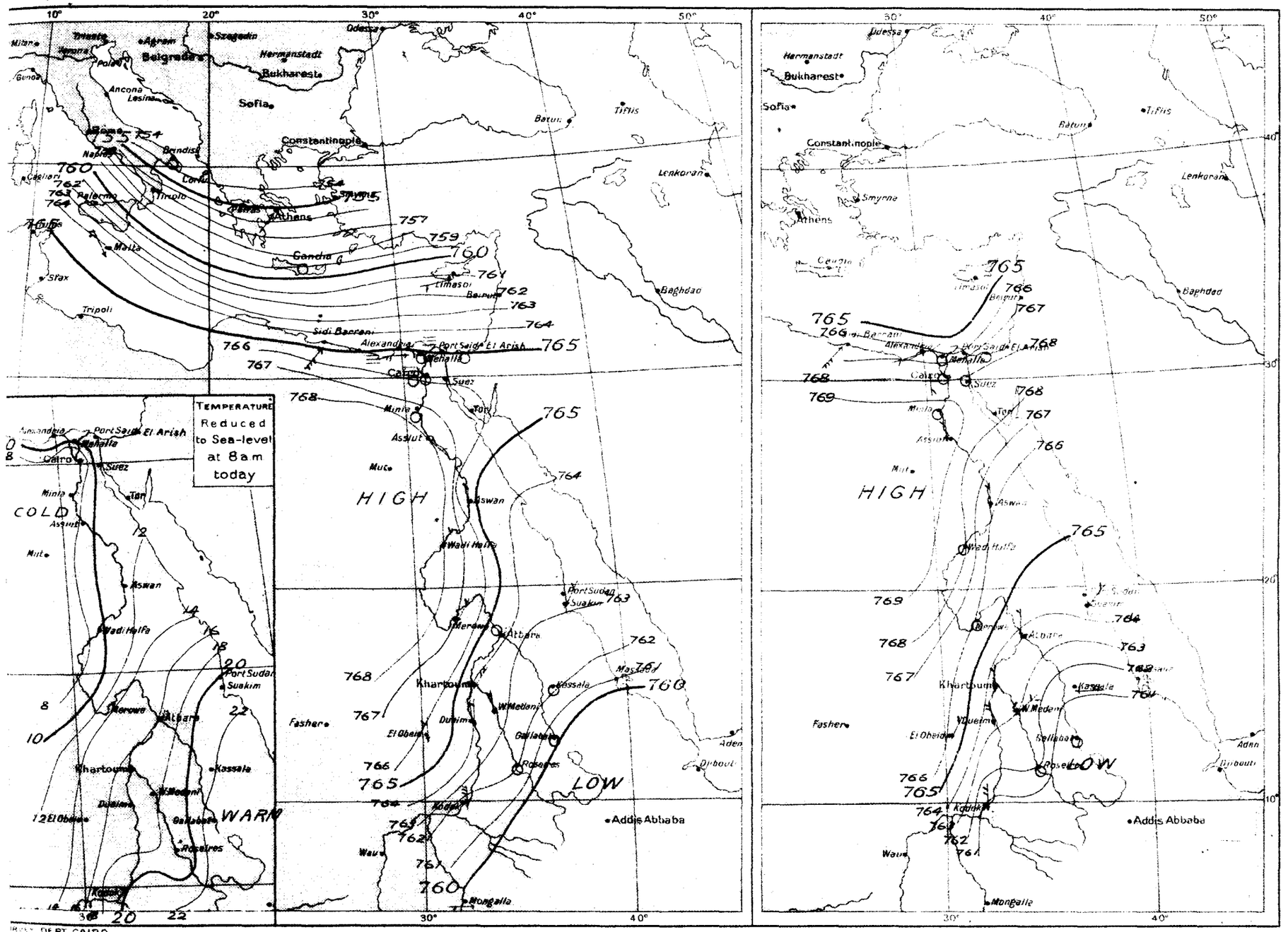


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.28	12.24	+0.38	+0.35	4
Khartoum	11.98	11.98	+0.65	+0.70	5
Wadi Halfa	3.25	3.25	+0.41	+0.42	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (20-1-1910) **To-day (21-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	752.9	−7.2	S	alm. calm	Clear	10.0	+1.6	17	2	9.5	95	0	very slight
Malta	764.0	−3.1	NW	moderate	½ Clouded	13.7	+0.7	14	13	13.5	80	0	moderate
Athens	755.6	−3.8	SW	very light	¼ Clouded	13.6	+2.6	15	11	13.0	85	0	slight
Candia	759.2	−2.3	NE	alm. calm	¼ Clouded	14.1	+2.1	17	10	13.5	75	0	—
Limassol (9 a. m.)	761.1	+0.4	W	very light	¾ Clouded	13.3	+1.1	16	8	12.0	88	0	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ..
- *More than 9·9 m/m* ..

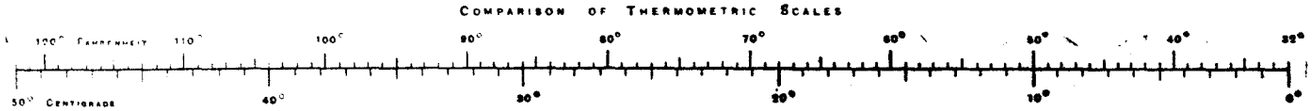
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 22nd January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.9	−2.8	—	S	very strong	¾ Clouded	10.6	+2.5	17	—	11	—	14.0	57	0	34	—	rath. rough
Alexandria	765.5	−1.2	+1.2	—	calm	Clouded	11.0	+2.9	19	+2	10	0	14.5	79	0	86	36	calm
Port Said	766.0	0.0	+1.3	E	very light	¾ Clouded	11.0	+0.2	21	+4	9	0	15.0	73	0	16	10	very slight
El Arish	766.3	−1.2	—	SSW	alm. calm	¼ Clouded	9.0	0.0	19	—	6	—	12.5	80	0	21	—	—
Qorashia	—	—	—	—	calm	Fog	6.9	−0.3	20	—	4	—	12.0	90	0	6	0	—
Suez	766.0	−2.3	+0.9	SSE	very light	½ Clouded	11.4	+0.4	20	+3	8	0	14.0	81	0	1	7	slight
Cairo Helwan	765.7	−2.0	−0.5	—	calm	¼ Clouded	10.2	−0.5	19	+2	8	+2	13.5	71	0	4	3	—
Cairo Giza	766.0	−1.9	0.0	S	alm. calm	½ Clouded	6.9	−1.9	20	+2	2	−3	11.0	87	0	3	2	—
Cairo Ezbekia	—	—	—	—	calm	Clear	7.4	−2.6	21	—	5	—	13.0	94	0	3	—	—
Minia	—	—	—	—	calm	Fog	7.0	−1.3	19	—	4	—	11.5	85	—	—	—	—
Assiut	767.0	−2.1	+1.4	E	very light	Clear	8.0	−1.0	22	+2	2	−1	12.0	72	—	—	—	—
Aswan	766.5	+0.4	+1.1	N	light	Clear	13.2	+0.8	22	+1	9	+1	15.5	47	—	—	—	—
Wadi Halfa	765.8	−2.2	0.0	ENE	alm. calm	Clear	11.5	+4.2	22	0	4	−1	13.0	58	—	—	—	—
Merowe	764.2	−1.6	+0.3	NE	alm. calm	Clear	16.6	+3.6	27	−1	12	+3	19.5	32	—	—	—	—
Atbara	763.1	−0.7	+0.3	N	alm. calm	Clear	16.2	+1.4	23	−5	11	0	17.0	59	0	0	—	—
Suakin	762.9	−1.4	−0.6	NNE	strong	½ Clouded	22.7	+1.4	25	−1	19	−1	22.0	77	0	1	9	calm
Khartoum	762.4	−1.1	+1.5	NE	light	Clear	17.3	+1.9	28	−2	13	0	20.5	44	0	0	0	—
Kassala	760.3	−1.1	+0.3	E	very light	Clear	20.0	+1.0	29	−3	16	+2	22.5	60	0	0	0	—
Wad Medani																		
Dueim	762.0	−1.5	+1.2	N	light	Clear	16.4	+1.0	25	−7	12	+1	18.5	56	0	0	0	—
El Obeid																		
Gallabat																		
Roseires	759.2	−2.9	−0.6	N	alm. calm	¼ Clouded	19.0	+2.0	32	−3	16	+1	24.0	30	0	0	0	—
Kodok	759.8	−0.7	+1.0	N	light	Clear	20.0	+2.0	30	−4	15	−2	22.5	36	0	0	0	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 23/1/1910.

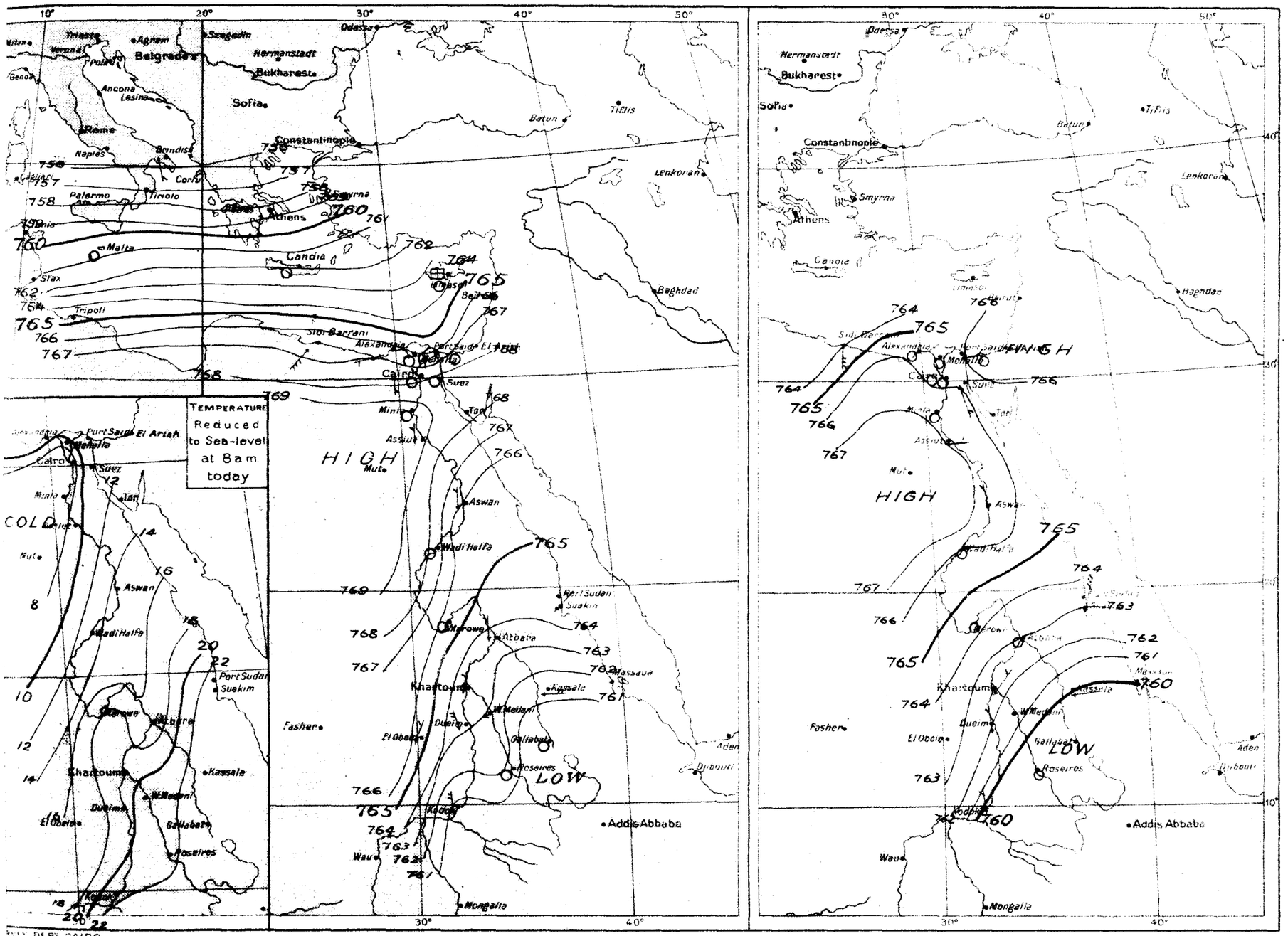
The barometer is falling in the west and rising in the south, conditions favourable for the approach of disturbed weather.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.24	12.22	+0.35	+0.34	4
Khartoum	11.98	12.00	+0.70	+0.71	5
Wadi Halfa	3.25	3.26	+0.42	+0.44	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (21-1-1910) **To-day (22-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	755.9	+3.0	SSE	very light	½ Clouded	10.9	+0.9	17	3	10.0	87	0	very slight
Malta	760.7	−3.3	SSW	alm. calm	½ Clouded	12.6	−1.1	16	12	14.0	71	0	calm
Athens	758.3	+2.7	SSW	light	½ Clouded	12.4	−1.2	17	11	14.0	72	0	very slight
Candia	762.1	+2.9	S	alm. calm	Snow	11.4	−2.7	19	10	14.5	72	0	very slight
Limassol (9 a. m.)	763.5	+2.4	SW	alm. calm	Clouded	13.9	+0.6	17	10	13.5	88	35	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

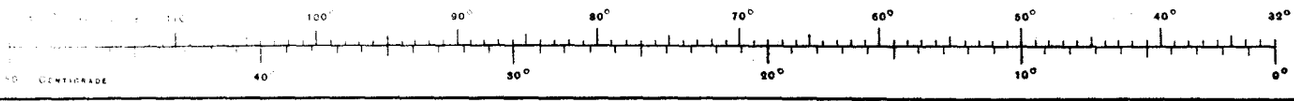
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 23rd January, 1910.

STATION	BAROMETER reduced to 0 C. Sea-level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.3	−0.6	—	SW	moderate	¼ Clouded	7.6	−3.0	20	—	7	—	13.5	62	0	34	—	moderate
Alexandria	763.7	1.8	−0.6	W	moderate	Clear	16.4	+5.4	19	+2	10	0	14.5	61	0	86	38	slight
Port Said	764.2	−1.8	−0.5	SW	light	¾ Clouded	11.6	+0.6	21	+4	10	+1	15.5	59	0	16	10	very slight
El Arish	764.8	−1.5	—	SSW	very light	½ Clouded	13.5	+4.5	22	—	8	—	15.0	61	0	21	—	—
Qurashia	—		—	—	calm	¼ Clouded	7.0	+0.1	20	—	2	—	11.0	71	0	6	0	—
Suez	765.5	−0.5	+0.4	E	very light	Clouded	13.0	+1.6	21	+4	11	+3	16.0	70	0	1	7	slight
Cairo: Helwan	764.7	1.0	−1.5	SE	alm. calm	Clouded	11.9	+1.7	20	+3	10	+4	15.0	39	0	4	3	—
Cairo: Giza	765.2	−0.8	−0.8	S	very light	¼ Clouded	10.4	+3.5	20	+2	8	+3	14.0	60	0	3	2	—
Cairo: Ezbekia	—		—	S	alm. calm	½ Clouded	11.2	+3.8	23	—	8	—	15.5	52	0	3	—	—
Minia	—	—	—	SE	alm. calm	½ Clouded	11.5	+4.5	22	—	10	—	16.0	88	—	—	—	—
Assiut	766.8	−0.2	+1.2	E	very light	Clear	8.6	+0.6	22	+2	5	+2	13.5	63	—	—	—	—
Aswan	764.1	−2.4	−1.3	N	light	Clear	14.2	+1.0	24	+3	10	+2	17.0	39	—	—	—	.
Wadi Halfa	765.0	−1.8	−1.8	NNE	very light	Clear	13.1	+1.6	26	+4	8	+3	17.0	48	—	—	—	.
Merowe	762.6	−2.2	−1.9	NE	very light	Clear	18.4	+1.8	30	+2	14	+5	22.0	45	—	—	—	—
Atbara																		
Suakin	761.1	−1.8	−2.4	NE	very light	Clouded	22.2	−0.5	26	0	20	0	23.0	87	0	1	10	calm
Khartoum	760.0	−2.4	−0.9	NNE	light	Clear	19.9	+2.6	30	0	14	+1	22.0	50	0	0	0	—
Kassala	759.3	−1.0	−0.7	E	alm. calm	Clear	20.8	+0.8	31	−1	15	−1	23.0	67	0	0	0	—
Wad Medani	759.9	−1.8	−0.6	NE	very light	Clear	20.0	+2.6	32	0	14	−1	23.0	47	0	0	0	—
Dueim	759.9	−2.1	−0.9	N	moderate	Clear	19.6	+3.2	30	−2	13	+2	21.5	36	0	0	0	—
El Obeid	762.2	−1.6	−1.1	NNW	very light	Clear	15.3	+1.1	28	0	10	0	19.0	33	0	0	0	—
Gallabat	763.1	−2.0	+0.6	—	calm	Clear	21.0	+1.0	28	−7	11	−4	19.5	38	0	0	0	—
Roseires																		
Kodok																		
Mongalla																		
Mongalla 18−1	758.8	−0.5	+0.8	E	almost calm	½ Clouded	22.5	−1.0	35	−1	18	−2	26.5	60	0	0	0	—
19−1	758.7	−0.1	+0.7	N	very light	Rain	21.5	−1.0	33	−3	20	0	26.5	26	0	0	1	—
Wad Medani 22−1	761.7	−1.4	+1.2	NE	light	Clear	17.4	+1.4	30	−2	12	−3	21.0	49	0	0	0	—
El Obeid 22−1	763.8	−2.2	+0.5	N	very light	Clear	14.2	+2.7	25	−3	8	−2	16.5	24	0	0	0	—
Gallabat 22−1	758.1	−0.5	−1.4	S	Storm	Clear	20.0	−1.0	32	−3	17	+2	24.5	47	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 24/1/1910.

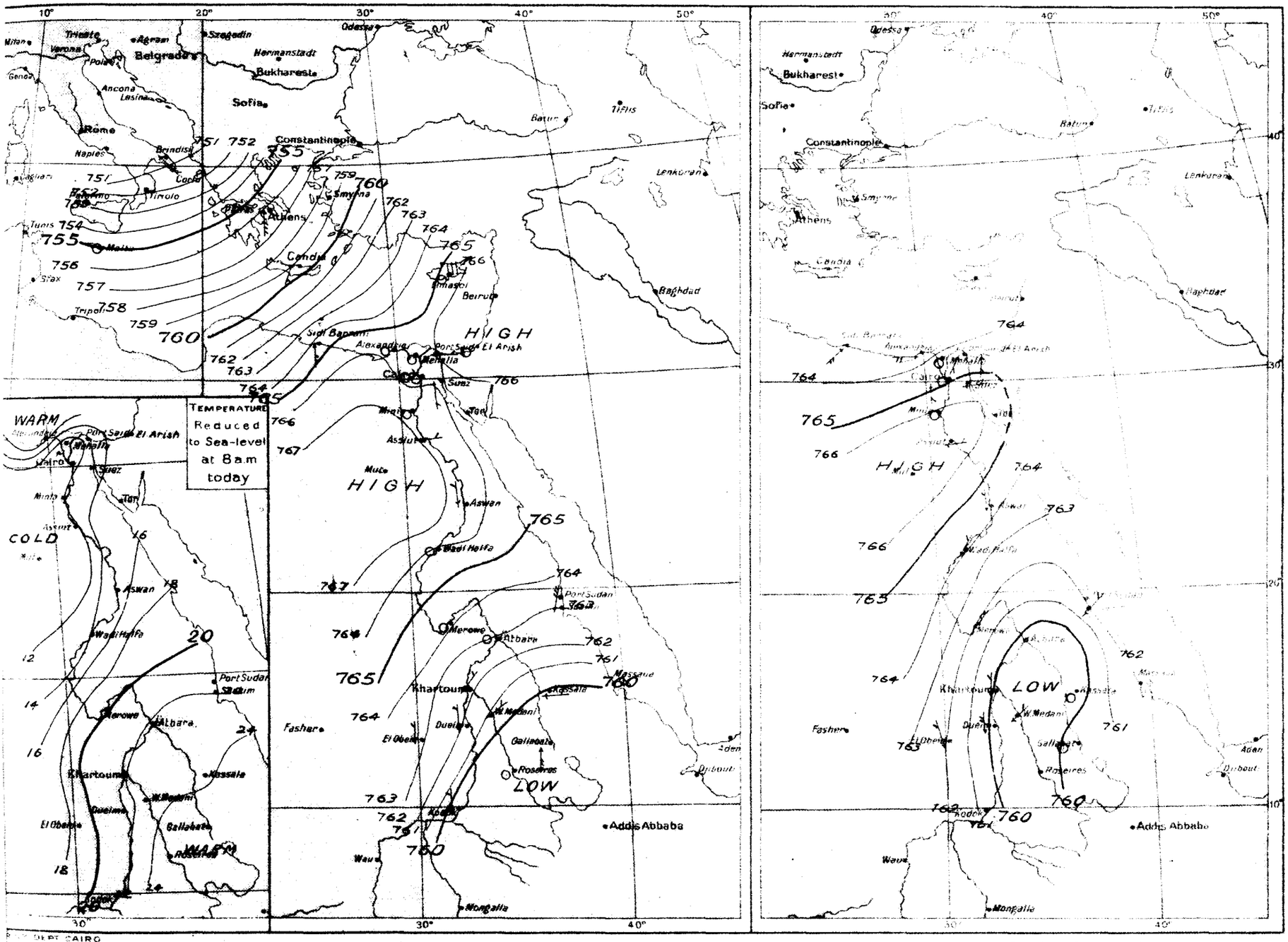
An extensive depression lies north of Italy. Southerly winds are probable, but it is unlikely that the weather will be bad.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.22		+0.34		4
Khartoum	12.00	12.01	+0.71	+0.76	5
Wadi Halfa	3.26	3.25	+0.44	+0.45	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (22-1-1910) **To-day (23-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	750.7	−5.2	SE	moderate	¾ Clouded	10.8	−0.1	18	3	10.5	84	0	moderate
Malta	755.4	−5.3	NW	alm. calm	¾ Clouded	15.8	+3.2	16	12	14.0	44	0	very slight
Athens	756.2	−2.1	S	strong	½ Clouded	12.6	+0.2	17	11	14.0	89	0	very slight
Candia	759.1	−3.0	SSW	light	Clear	14.1	+2.7	17	11	14.0	54	0	slight
Limassol (9 a. m.)	765.3	+1.5	SW	alm. calm	Clouded	13.3	−0.6	18	12	15.0	95	7	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

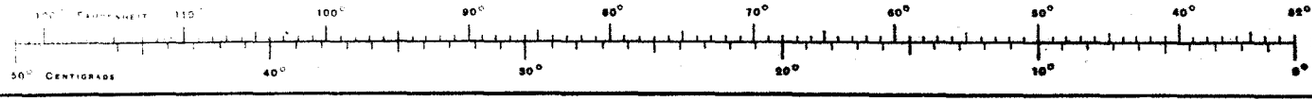
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 24th January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.4	−1.9	—	SW	very strong	Clear	8.1	+0.5	20	—	5	—	12.5	51	0	34	—	moderate
Alexandria	763.5	−0.2	−0.8	S	very light	½ Clouded	9.8	−6.6	19	+2	9	−1	14.0	64	0	86	40	calm
Port Said	764.2	0.0	−0.5	S	light	Clouded	10.2	−1.4	20	+3	9	0	14.5	67	0	16	13	calm
El Arish	764.8	0.0	—	S	very light	¾ Clouded	7.5	−6.0	21	—	6	—	13.5	79	0	21	—	—
Qorasnia	—	—	—	SW	alm. calm	Fog	6.2	−0.8	20	—	4	—	12.0	74	0	6	0	—
Suez	764.6	−0.9	−0.5	NNE	alm. calm	Clouded	10.8	−2.2	21	+4	9	+1	15.0	63	0	1	7	very slight
Cairo Helwan	764.0	−0.7	−2.2	E	alm. calm	Clouded	11.6	−0.3	20	+3	10	+4	15.0	35	0	4	3	—
Cairo Giza	764.1	−1.1	−1.9	S	very light	Clouded	9.7	−0.7	21	+3	6	+1	13.5	61	0	3	2	—
Cairo Ezbekia	—	—	—	—	calm	Clouded	10.3	−0.9	22	—	7	—	14.5	55	0	3	—	-
Minia	—	—	—	—	calm	½ Clouded	10.0	−1.5	22	—	7	—	14.5	68	—	—	—	-
Assiut	765.0	−1.8	−0.6	NNW	very light	Clear	10.4	+1.8	25	+5	6	+3	15.5	63	—	—	—	-
Aswan	763.7	−0.4	−1.7	N	light	Clear	14.2	0.0	25	+4	10	+2	17.5	49	—	—	—	-
Wadi Halfa	763.2	−0.8	−2.6	NNE	very light	Clear	15.8	+2.7	27	+5	8	+3	17.5	25	—	—	—	-
Merowe	761.3	−0.7	−2.6	NE	very light	Clear	21.8	+3.4	32	+4	16	+7	24.0	47	—	—	—	—
Atbara																		
Suakin	762.1	+1.0	−1.4	NE	light	½ Clouded	25.7	+3.5	27	+1	22	+2	24.5	82	0	1	10	calm
Khartoum	759.6	−0.4	−1.3	NNE	very light	Clear	22.2	+2.3	31	+1	18	+5	24.5	58	0	0	0	—
Kassala	758.4	−0.9	−1.6	E	very light	Clear	23.0	+2.2	35	+3	18	+4	26.5	66	0	0	0	—
Wad Medani																		
Dueim	759.5	−0.4	−1.3	N	very light	Clear	21.0	+1.4	31	−1	15	+4	23.0	43	0	0	0	—
El Obeid	760.8	−1.4	−2.5	NNW	very light	Clear	18.2	+2.9	29	+1	13	+3	21.0	39	0	0	0	—
Gallabat																		
Roseires																		
Kodok	758.0	+0.1	−0.8	N	light	¼ Clouded	23.5	−0.5	33	−1	15	−2	24.0	45	0	0	0	—
Mongalla																		
23-1-1910																		
Atbara	760.8	−2.8	−2.0	N	almost calm	Clear	21.0	+4.8	29	+1	16	+4	22.0	68	0	0	—	—
Roseires	759.3	+0.1	−0.5	N	almost calm	Clear	19.6	+0.6	35	0	16	+1	25.5	34	0	0	0	—
Kodok	757.9	−1.9	−0.9	N	light	Clear	24.0	+4.0	32	−2	15	−2	23.5	53	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 25/1/1910.

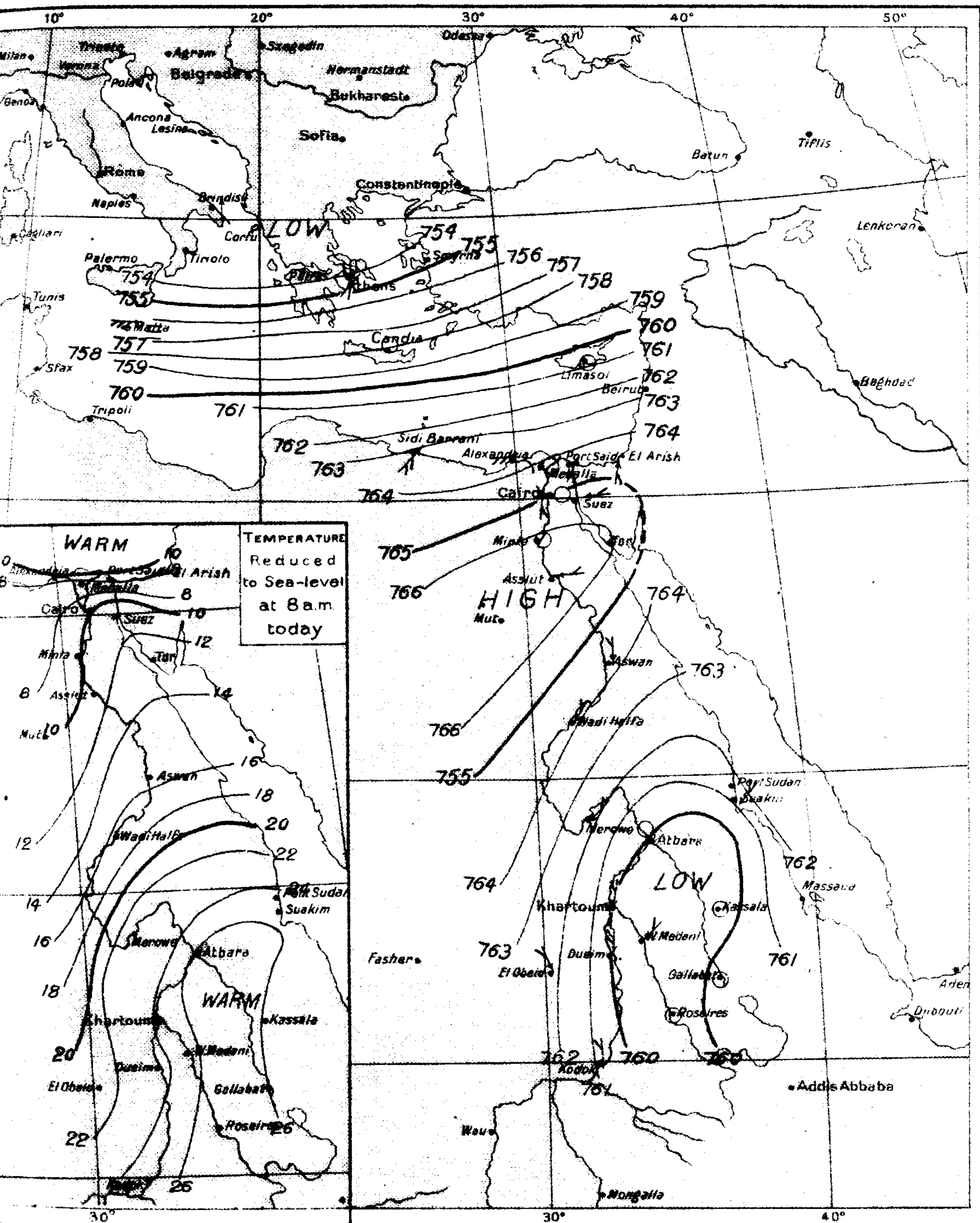
Conditions have changed little since yesterday. Cloudy but otherwise fine weather with southerly winds may be expected.

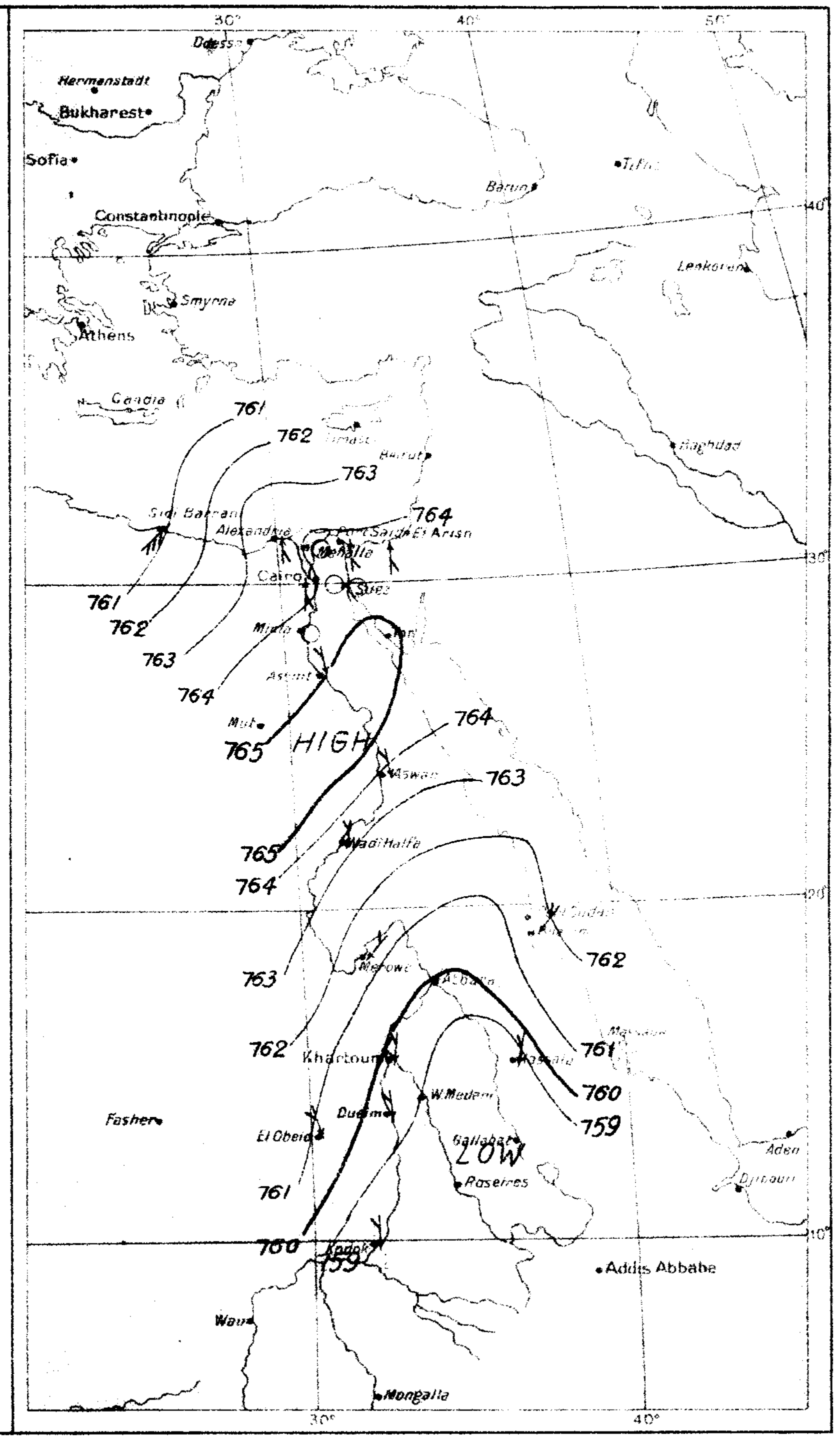
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.20		+0.35		4
Khartoum	12.01		+0.76		5
Wadi Halfa	3.25	3.24	+0.45	+0.45	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (23-1-1910) **To-day (24-1-1910)**





Observations taken at 8 a. m. Yesterday

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	747.4	−3.3	S	light	¾ Clouded	6.4	−4.4	18	5	11.5	73	1	moderate
Malta	755.9	+0.5	W	strong	Clouded	10.5	−5.3	13	8	10.5	73	3	moderate
Athens	753.5	−2.7	SW	very light	¼ Clouded	10.1	−2.5	15	9	12.0	88	9	slight
Candia	758.1	−1.0	S	alm. calm	Clear	11.2	−2.9	18	10	14.0	65	0	slight
Limassol (9 a. m.)	761.0	−4.3	W	alm. calm	Clear	13.3	0.0	17	10	13.5	82	0	slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4.9 m/m of Rain*
- *From 5 to 9.9 m/m "*
- *More than 9.9 m/m "*

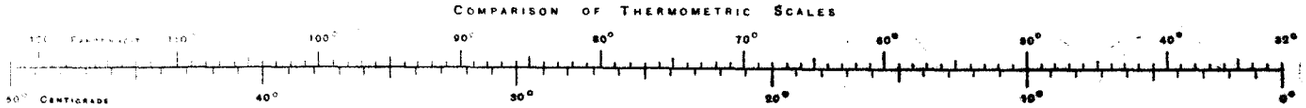
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 25th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	764.5	+1.0	+0.3	W	light	½ Clouded	14.9	+5.1	20	+2	9	−1	14.5	59	0	86	42	very slight
Port Said	764.3	+0.1	−0.4	W	light	Clear	11.4	+1.2	23	+5	10	0	16.5	81	0	16	15	slight
El Arish	764.1	−0.7	—	SSW	moderate	Clear	11.0	+3.5	20	—	6	—	13.0	63	0	21	—	—
Qorassia																		
Suez	765.4	+0.8	+0.3	NNE	very light	Clear	10.8	0.0	25	+8	8	0	16.5	61	0	1	8	slight
Cairo Helwan	765.0	+1.0	−1.2	E	alm. calm	¼ Clouded	9.8	−1.8	22	+5	7	+1	14.5	54	0	4	3	—
Cairo Giza	765.6	+1.5	−0.4	S	very light	Clear	9.7	0.0	22	+4	6	+1	14.0	88	0	3	3	—
Cairo Ezbekia	—	—	—	S	alm. calm	Clear	9.6	−0.7	23	—	7	—	15.0	61	0	3	—	—
Minia	—	—	—	N	alm. calm	Clear	7.0	−3.0	22	—	4	—	13.0	65	—	—	—	—
Assiut	765.8	+0.8	+0.2	WNW	very light	¼ Clouded	7.8	−2.6	24	+4	3	0	13.5	56	—	—	—	—
Aswan	765.5	+1.8	+0.1	N	very light	Clear	13.2	−1.0	24	+3	9	+1	16.5	55	—	—	—	—
Wadi Halfa																		
Merowe																		
Atbara	760.3	+1.4	−2.5	N	alm. calm	Clear	22.2	+0.6	35	+6	17	+6	26.0	60	0	0	—	—
Suakin	761.2	−0.9	−0.9	NW	very light	½ Clouded	23.6	−2.1	28	+2	21	+2	24.5	89	0	1	10	calm
Khartoum	758.2	−1.4	−2.7	NNE	light	Clear	22.8	+0.6	35	+6	18	+4	26.5	47	0	0	0	—
Kassala	757.7	−0.7	−2.3	E	alm. calm	Clear	25.8	+2.8	36	+4	18	+4	27.0	48	0	0	0	—
Wad Medani	758.5	−0.8	−2.0	N	very light	Clear	22.6	+0.6	34	+2	18	+3	26.0	40	0	0	0	—
Dueim	758.0	−1.5	−2.4	N	moderate	Clear	22.9	+1.9	34	+2	18	+4	26.0	41	0	0	0	—
El Obeid	759.9	−0.9	−3.4	N	light	Clear	21.0	+2.8	32	+4	14	+4	23.0	41	0	0	0	—
Gallabat																		
Roseires																		
Kodok	758.0	0.0	−0.1	N	alm. calm	Clear	23.5	0.0	35	−1	16	−1	25.5	45	0	0	0	—
Mongalla																		
24 1 1910																		
Atbara	759.9	−1.9	−3.9	N	almost calm	Clear	21.6	+0.6	29	+1	16	+5	22.5	80	0	0	—	—
Wad Medani	753.3	−0.6	−1.2	NE	very light	Clear	22.0	+2.0	32	0	15	0	23.5	43	0	0	0	—
Gallabat	758.8	−1.3	−0.7	E	almost calm	Clear	25.0	+4.0	36	+1	19	+4	27.5	28	0	0	0	—
Roseires	753.3	0.0	−0.5	E	almost calm	Clear	22.0	+2.4	34	−1	17	+2	25.5	36	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 26/1/1910.

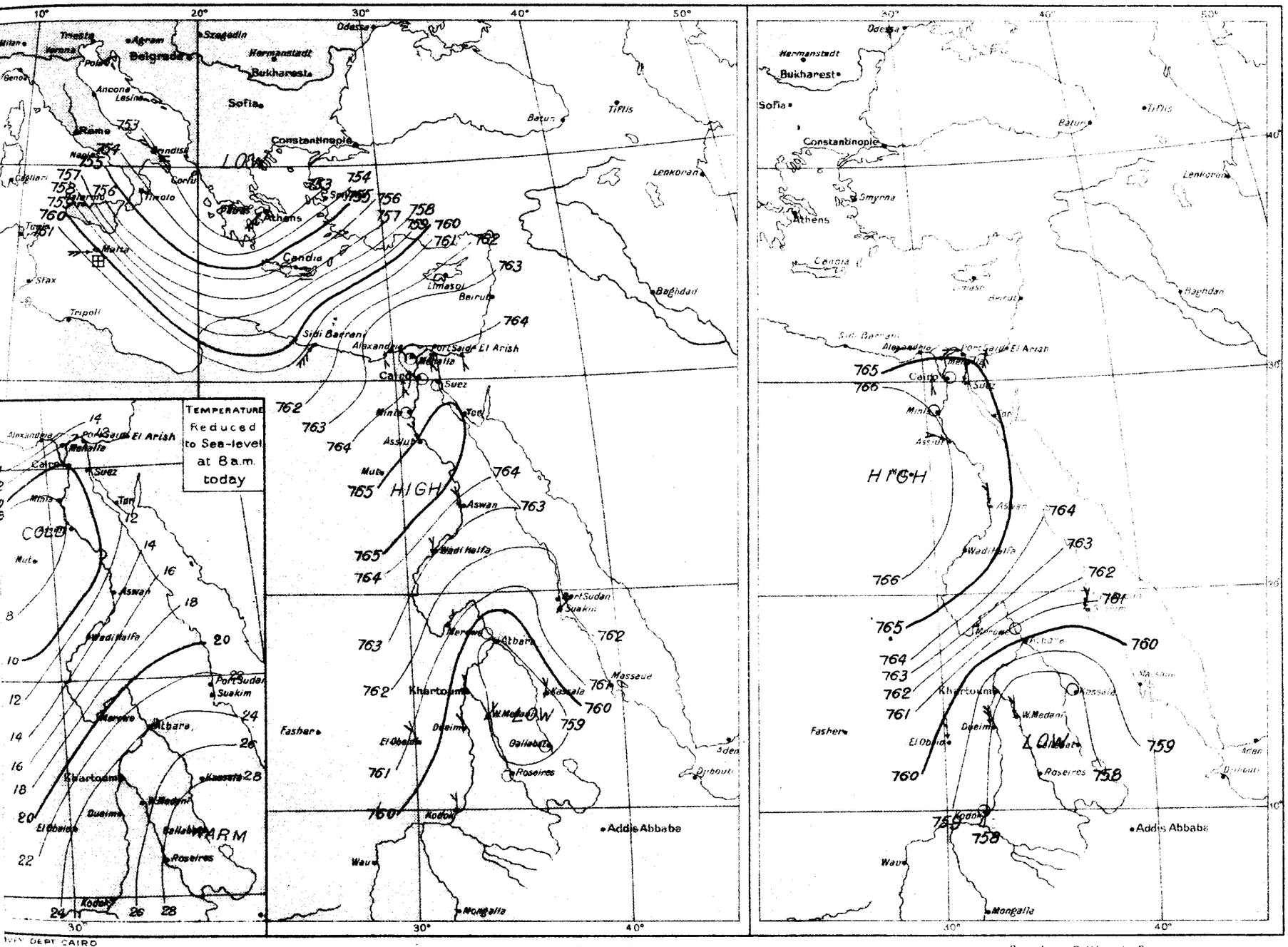
Northerly winds and continued fine weather.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.18		+0.34		4
Khartoum	12.01	12.01	+0.77	+0.79	5
Wadi Halfa	3.24	3.22	+0.45	+0.45	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-1-1910) **To-day (25-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	753.3	+5.9	NW	fresh	Rain	5.3	−1.1	14	2	8.0	76	2	rough
Malta	760.8	+4.9	W	moderate	¾ Clouded	9.2	−1.3	11	6	8.5	60	10	rath. rough
Athens	751.6	−1.9	SW	strong	Clouded	9.2	−0.9	15	9	12.0	58	0	very rough
Candia	756.3	−1.8	S	alm. calm	Clouded	11.7	+0.5	18	11	14.5	73	2	slight
Limassol (9 a. m.)	762.8	+1.8	SW	alm. calm	¼ Clouded	14.4	+1.1	18	11	14.5	83	0	very slight

Scale of Wind Force

Calm or almost calm	○
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

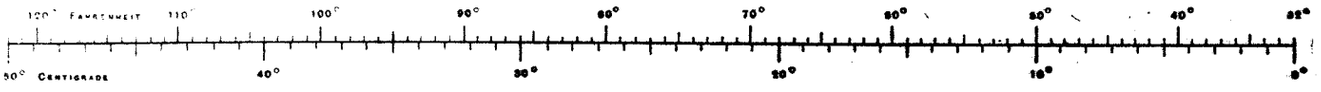
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 26th January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.0	+0.1	—	SW	moderate	½ Clouded	5.0	−2.0	16	—	3	—	9.5	69	0	34	—	slight
Alexandria	765.1	+0.6	+0.9	SSW	very light	Clear	10.6	−4.3	17	−1	9	−1	13.0	77	0	86	45	calm
Port Said	765.2	+0.9	+1.2	S	moderate	Mist	11.2	−0.2	19	+1	10	0	14.5	83	0	16	19	slight
El Arish	765.4	+1.3	—	SSW	alm. calm	Clear	8.5	−2.5	19	—	6	—	12.5	79	0	21	—	—
Qorashia	—	—	-	—	calm	Fog	6.2	−0.4	19	—	2	—	10.5	84	0	6	0	—
Suez	766.0	+0.6	+1.6	N	very light	Clear	10.6	−0.2	21	+3	8	0	14.5	74	0	1	9	slight
Cairo Helwan	765.1	+0.1	+0.6	E	alm. calm	Clear	9.0	−0.8	18	0	6	−1	12.0	77	0	4	5	—
Cairo Giza	765.4	−0.2	+1.5	—	calm	Clear	7.2	−2.5	18	−1	4	−1	11.0	83	0	3	3	—
Cairo Ezbekia	—	—	—	—	calm	Clear	6.8	−2.8	19	—	5	—	12.0	90	0	3	—	—
Minia	—	—	—	—	calm	Clear	4.5	−2.5	18	—	3	—	10.5	84	—	—	—	—
Assiut	766.0	+0.2	+0.6	WNW	very light	Clear	7.6	−0.2	22	+2	1	−4	11.5	59	—	—	—	—
Aswan	765.9	+0.4	+0.9	N	light	Clear	12.5	−0.7	26	+4	9	+1	17.5	53	—	—	—	-
Wadi Halfa	763.8	+0.3	−1.5	NNE	very light	Clear	12.7	−3.6	27	+2	9	+3	18.0	37	—	—	—	—
Merowe	761.0	+0.3	−2.1	—	calm	½ Clouded	19.6	−3.2	33	+4	16	+6	24.5	30	—	—	—	—
Atbara	760.0	−0.3	−2.3	NE	alm. calm	Clear	21.0	−1.2	34	+5	16	+7	25.0	58	0	0	—	—
Suakin	761.5	+0.3	−0.6	NE	very light	¼ Clouded	26.2	+2.6	27	+1	21	+2	24.0	78	0	1	10	calm
Khartoum	758.8	+0.6	−2.1	NNE	light	¼ Clouded	22.4	−0.4	35	+6	18	+4	26.5	44	0	0	0	—
Kassala	757.6	−0.1	−1.9	—	calm	Clear	24.0	−1.8	35	+3	20	+4	27.5	64	0	0	0	—
Wad Medani	757.3	−1.2	−3.0	NE	light	Clear	23.0	+0.4	35	+1	18	+3	26.5	18	0	0	0	—
Dueim	758.0	0.0	−2.4	N	moderate	Clear	23.4	+0.5	36	+4	16	+2	26.0	40	0	0	0	—
El Obeid	760.2	+0.3	−2.6	N	very light	Clear	19.2	−1.8	33	+3	15	+4	24.0	45	0	0	0	—
Gallabat	757.8	−0.9	−0.5	S	alm. calm	Clear	26.0	−0.5	36	0	19	+3	27.5	30	0	0	0	—
Roseires																		
Kodok	757.4	−0.6	−0.7	N	moderate	Clouded	26.0	+2.5	36	0	19	+2	27.5	42	0	0	0	—
Mongalla																		
25—1—1910																		
Sidi Barrani	764.9	+3.5	—	WSW	fresh	½ Clouded	7.0	−1.1	18	—	6	—	12.0	77	0	34	—	moderate
Qorashia	—	—	—	—	calm	Clear	6.6	+0.4	22	—	2	—	12.0	83	0	6	0	—
Wadi Halfa	763.5	+0.3	−2.3	NNE	very light	Clear	16.3	+0.5	29	+7	13	+8	21.0	18	—	—	—	—
Merowe	760.7	−0.6	−3.2	NE	very light	Clear	22.8	+1.0	33	+5	18	+9	26.5	39	—	—	—	—
Gallabat	758.7	−0.1	−0.8	—	calm	Clear	26.5	+1.5	35	0	20	+5	27.5	25	0	0	0	—
Roseires	757.8	−1.5	−2.0	NE	almost calm	Clear	22.5	+0.5	37	+2	20	+5	28.5	41	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 27/1/1910.

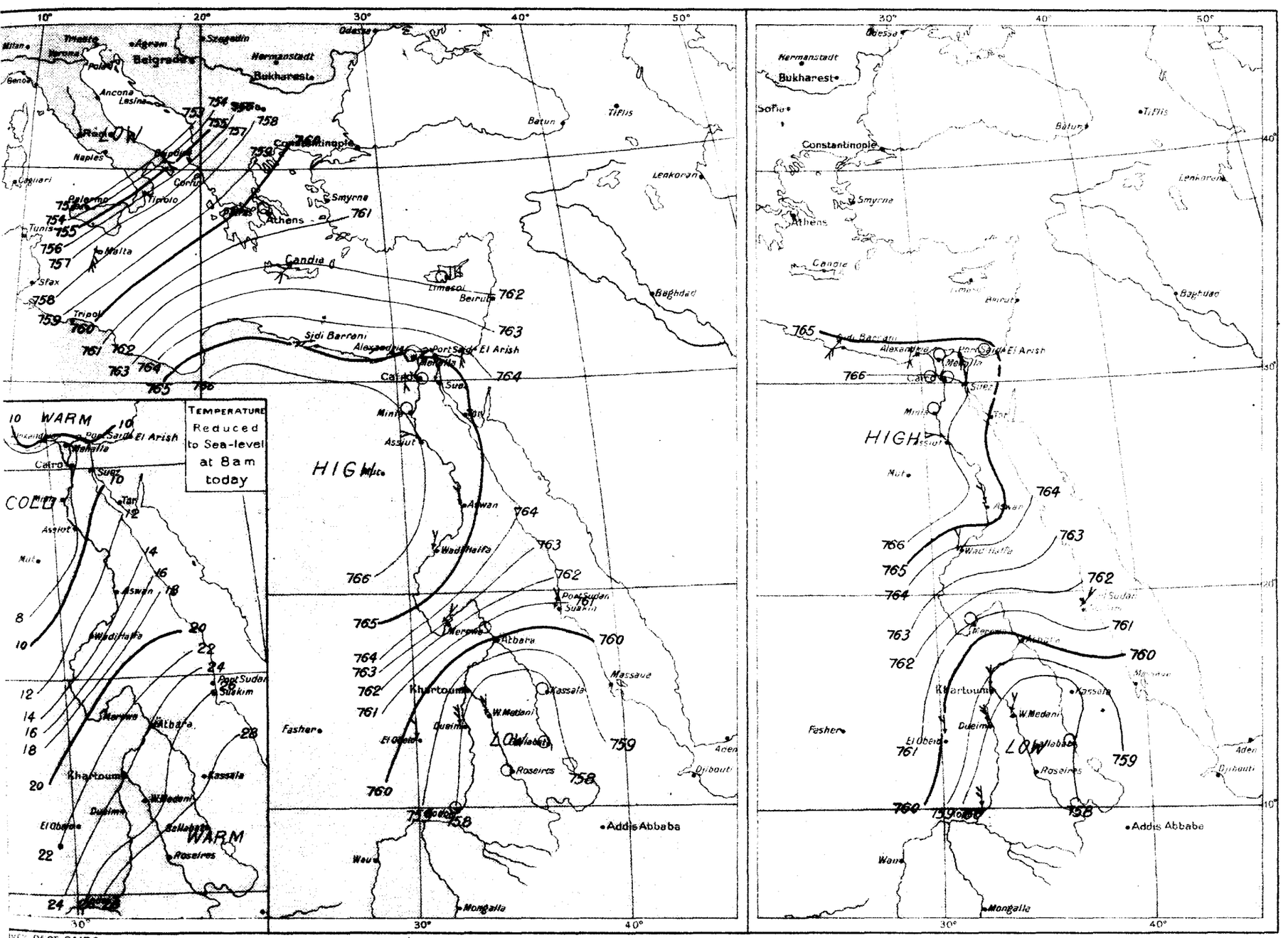
Southerly winds and cooler weather are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.17		+0.34		4
Khartoum	12.01	11.98	+0.79	+0.78	5
Wadi Halfa	3.22	3.21	+0.45	+0.46	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (25-1-1910) **To-day (26-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	753.0	−0.3	SE	moderate	Clouded	5.6	+0.3	10	2	6.0	82	0	moderate
Malta	758.2	−2.6	SSW	strong	¼ Clouded	10.5	+1.3	11	9	10.0	57	0	very slight
Athens	760.1	+8.5	W	alm. calm	Clear	6.8	−2.4	11	6	8.5	60	0	very slight
Candia	762.4	+6.1	SW	very light	½ Clouded	9.6	−2.1	14	7	10.5	58	0	slight
Limassol (9 a. m.)	761.5	−1.3	NW	alm. calm	½ Clouded	12.8	−1.6	18	10	14.0	81	9	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

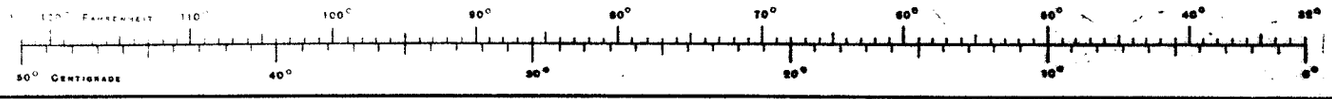
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 27th January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	764.5	−0.6	+0.3	—	calm	Clear	10.0	−0.6	19	+1	9	−1	14.0	76	0	86	46	calm
Port Said	764.1	−1.1	+0.1	—	calm	Clear	11.7	+0.5	19	+1	9	−1	14.0	87	0	16	20	calm
El Arish	764.4	−1.0	—	SSW	very light	Clear	7.5	−1.0	19	—	4	—	11.5	93	0	21	—	—
Qorashia	—	—	-	—	calm	Fog	8.2	+2.0	20	—	4	—	12.0	88	0	6	0	—
Suez	764.5	−1.5	+0.1	N	alm. calm	Clear	8.2	−2.4	21	+3	6	−2	13.5	81	0	1	9	very slight
Cairo Helwan	764.3	−0.8	−0.2	—	calm	Clear	7.6	−1.4	21	+3	6	−1	13.5	72	0	4	5	—
Cairo Giza	765.0	−0.4	+1.1	—	calm	Clear	5.8	−1.4	19	0	3	−2	11.0	91	0	3	4	—
Cairo Ezbekia	—	—	—	—	calm	Clear	8.0	+1.2	21	—	5	—	13.0	92	0	3	—	—
Minia	—	—	—	—	calm	Fog	5.5	+1.0	18	—	4	—	11.0	85	—	—	—	—
Assiut	765.3	−0.7	−0.1	N	very light	Clear	7.4	−0.2	21	+1	2	−3	11.5	77	—	—	—	—
Aswan	763.8	−2.1	−1.2	N	light	Clear	12.4	−0.1	24	+2	8	0	16.0	52	—	—	—	-
Wadi Halfa	763.9	+0.1	−1.4	NE	very light	Clear	13.5	+0.8	26	+1	8	+2	17.0	28	—	—	—	—
Merowe	761.6	+0.6	−1.5	NE	very light	Clear	22.6	+3.0	33	+4	16	+6	24.5	32	—	—	—	—
Atbara	760.6	+0.6	−1.7	N	alm. calm	Clear	19.6	−1.4	35	+6	15	+4	25.0	70	0	0	—	—
Suakin	761.7	+0.2	−0.4	NE	very light	¼ Clouded	23.4	−2.8	27	+1	20	+1	23.5	81	0	1	10	calm
Khartoum	759.0	+0.2	−1.9	NNE	moderate	Clear	22.3	−0.1	35	+6	19	+5	27.0	51	0	0	0	—
Kassala	757.9	+0.3	−1.6	E	alm. calm	Clear	23.6	−0.4	34	+2	16	0	25.0	64	0	0	0	—
Wad Medani	758.8	+1.5	−1.5	NE	very light	Clear	21.6	−1.4	34	0	17	+2	25.5	51	0	0	0	—
Dueim	758.2	+0.2	−2.2	N	light	Clear	23.0	−0.4	35	+3	18	+4	26.5	40	0	0	0	—
El Obeid	760.5	+0.3	−2.3	N	very light	Clear	19.7	+0.5	32	+2	14	+3	23.0	34	0	0	0	—
Gallabat																		
Roseires																		
Kodok	756.8	−0.6	−1.3	N	moderate	Clear	25.0	−1.0	35	−1	18	+1	26.5	44	0	0	0	—
Mongalla	756.1	+0.2	−1.2	SE	alm. calm	½ Clouded	25.5	−1.5	39	+2	20	0	29.5	35	0	0	3	—
Roseires 26−1	757.5	−0.3	−1.8	N	almost calm	Clear	23.5	+1.0	38	+2	20	+5	29.0	38	0	0	0	—
Mongalla 22−1	755.9	—	−1.4	E	almost calm	½ Clouded	25.0	—	35	−1	17	−2	26.0	34	0	0	8	—
,, 24−1	756.8	—	−0.5	N	very light	Clouded	25.0	—	36	−1	19	0	27.0	37	0	0	3	—
,, 26−1	755.8	−1.0	−1.5	N	almost calm	¾ Clouded	24.5	−0.5	37	+1	20	+1	28.5	43	0	0	3	—
,, 26−1	755.9	+0.1	−1.4	E	very light	½ Clouded	27.0	+2.5	37	0	20	0	28.5	37	0	0	3	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 28/1/1910.

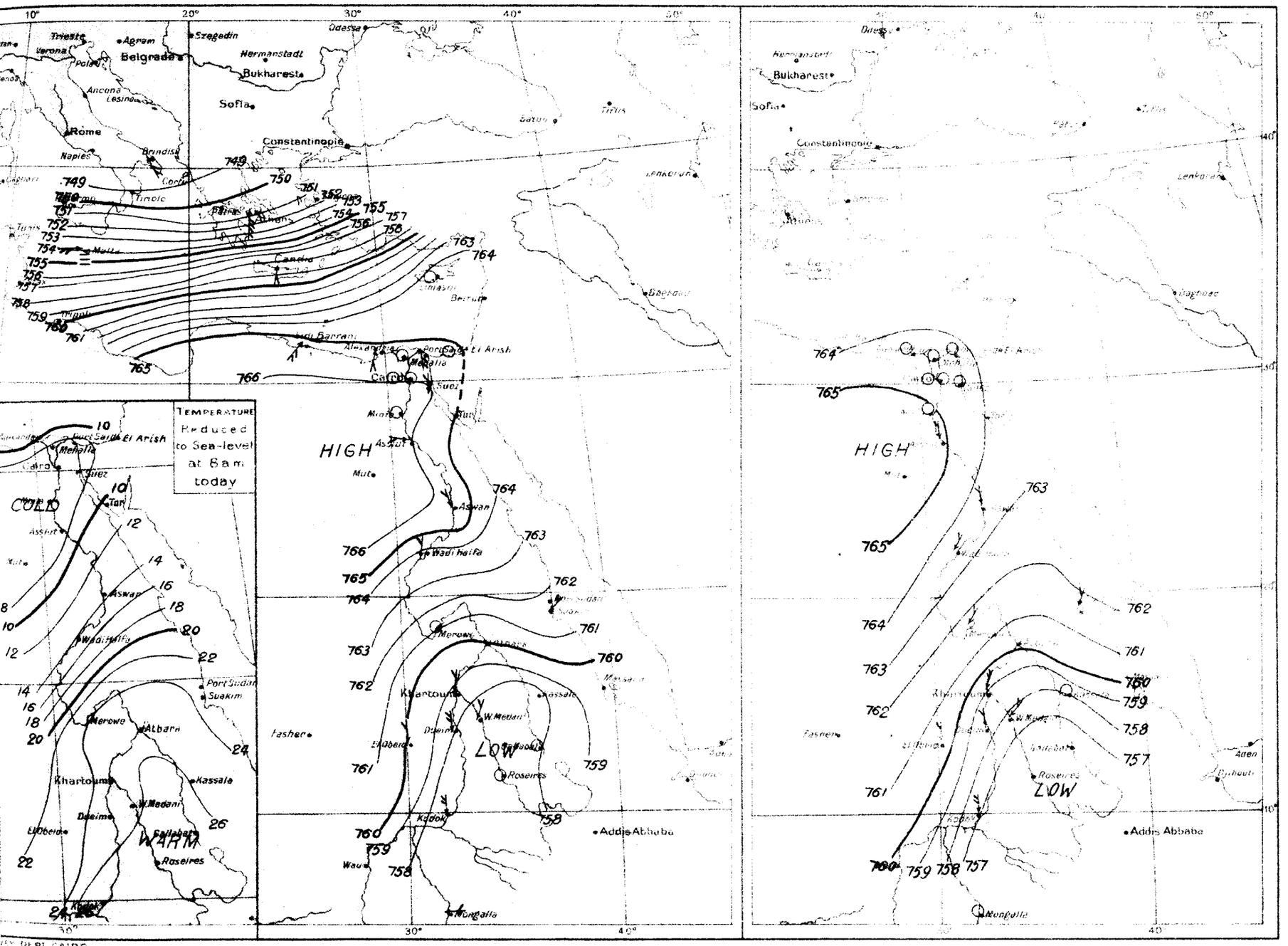
There is a deep depression east of Italy, which will probably affect Egyptian weather in about two days time. Until then fine weather with light southerly winds may be expected.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.15		+0.33		4
Khartoum	11.98	11.96	+0.78	+0.80	5
Wadi Halfa	3.21	3.22	+0.46	+0.48	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (26-1-1910) **To-day (27-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	749.0	−4.0	SE	moderate	¾ Clouded	7.8	+2.2	12	1	6.5	78	0	rath. rough
Malta	755.0	−3.2	W	moderate	½ Clouded	11.4	+0.9	14	10	12.0	67	2	slight
Athens	751.1	−9.0	S	storm	¾ Clouded	13.2	+6.4	12	7	9.5	65	0	very high
Candia	758.2	−4.2	SSW	very light	Clear	12.5	+2.9	15	9	12.0	50	0	moderate
Limassol (9 a. m.)	764.5	+3.0	—	calm	Fog	11.7	−1.1	16	7	11.5	73	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

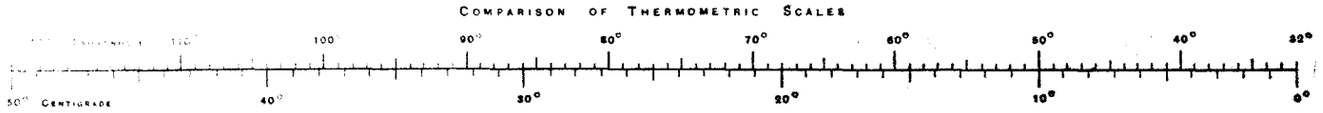
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 28th January, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.7	+1.9	—	SW	strong	¼ Clouded	7.6	0.0	21	—	7	—	14.0	55	0	34	—	slight
Alexandria	765.5	+1.0	+1.3		calm	Clear	10.6	+0.6	18	0	9	−1	13.5	65	0	86	48	calm
Port Said	765.9	+1.8	+1.9		calm	Mist	11.8	+0.1	19	+1	10	0	14.5	86	0	16	22	calm
El Arish	766.1	+1.7	—	SSW	very light	¼ Clouded	9.0	+1.5	18	—	4	—	11.0	93	0	21	—	—
Qorashia	—	—	—	—	calm	Fog	6.1	−2.1	20	—	—	—	—	86	0	6	0	—
Suez	765.8	+1.3	+1.4	N	alm. calm	¼ Clouded	9.4	+1.2	20	+2	7	−1	13.5	84	0	1	10	very slight
Cairo Helwan	765.0	−0.7	+0.5	NE	alm. calm	Clear	10.7	+3.1	17	−1	7	0	12.0	71	0	4	6	—
Cairo Giza	765.7	+0.7	+1.9	S	alm. calm	Clear	6.4	+0.6	19	0	4	−1	11.5	83	0	3	4	—
Cairo Ezbekia			—	—	calm	Clear	6.8	−1.2	20	—	5	—	12.5	76	0	3	—	—
Minia			—	N	alm. calm	¼ Clouded	5.0	−0.5	19	—	3	—	11.0	76	—	—	—	—
Assiut	766.0	+0.7	+0.6	NW	very light	Clear	8.6	+1.2	22	+2	2	−3	12.0	60	—	—	—	—
Aswan	764.1	+0.3	0.9	N	light	Clear	13.2	+0.8	25	+3	10	+2	17.5	55	—	—	—	—
Wadi Halfa	764.6	+0.7	−0.7	NE	light	Clear	10.3	−3.2	26	+1	6	0	16.0	36	—	—	—	—
Merowe	761.9	+0.3	−1.2	NW	alm. calm	Clear	16.8	−5.8	33	+4	7	−3	20.0	12	—	—	—	—
Atbara	760.0	−0.6	−2.3	N	alm. calm	Clear	19.0	−0.6	33	+4	16	+5	24.5	43	0	0	—	—
Suakin	760.9	−0.2	−1.2	NE	moderate	¼ Clouded	23.8	+0.4	27	+1	20	+1	23.5	80	0	1	10	calm
Khartoum	759.3	+0.3	−0.2	NE	light	Clear	20.8	−1.5	34	+2	17	+1	25.5	46	0	0	0	—
Kassala	758.4	−0.5	−1.1	E	very light	Clear	22.0	−1.6	34	+2	15	−1	24.5	67	0	0	0	—
Wad Medani	758.2	−0.6	−2.1	NE	light	Clear	23.0	+1.4	33	−1	16	+1	24.5	25	0	0	0	—
Dueim	758.3	+0.1	−2.1	N	moderate	Clear	21.4	−1.6	35	+3	17	+3	26.0	39	0	0	0	—
El Obeid	760.1	−0.4	−2.7	N	light	Clear	20.0	+0.3	32	+2	14	+3	23.0	18	0	0	0	—
Gallabat	757.9	+0.1	−0.4	S	alm. calm	Clear	24.5	−0.5	37	+1	18	+2	27.5	30	0	0	0	—
Roseires	757.9	+0.4	−1.4	N	alm. calm	Clear	22.0	−1.0	38	+2	19	+4	28.5	29	0	0	0	—
Kodok	756.9	+0.1	−1.2	N	moderate	Clear	25.0	0.0	35	−1	19	+2	27.0	40	0	0	0	—
Mongalla																		
27. 1. 1910																		
Sidi Barrani	763.8	−1.2	—	SW	strong	Clear	7.6	+2.6	17	—	7	—	12.0	47	0	34	—	moderate
Gallabat	757.8	0.0	−0.5	—	calm	Clear	25.0	−1.0	38	+2	19	+3	23.5	28	0	0	0	—
Roseires	757.5	0.0	−1.8	N	almost calm	Clear	23.0	−0.5	38	+2	19	+4	28.5	31	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES

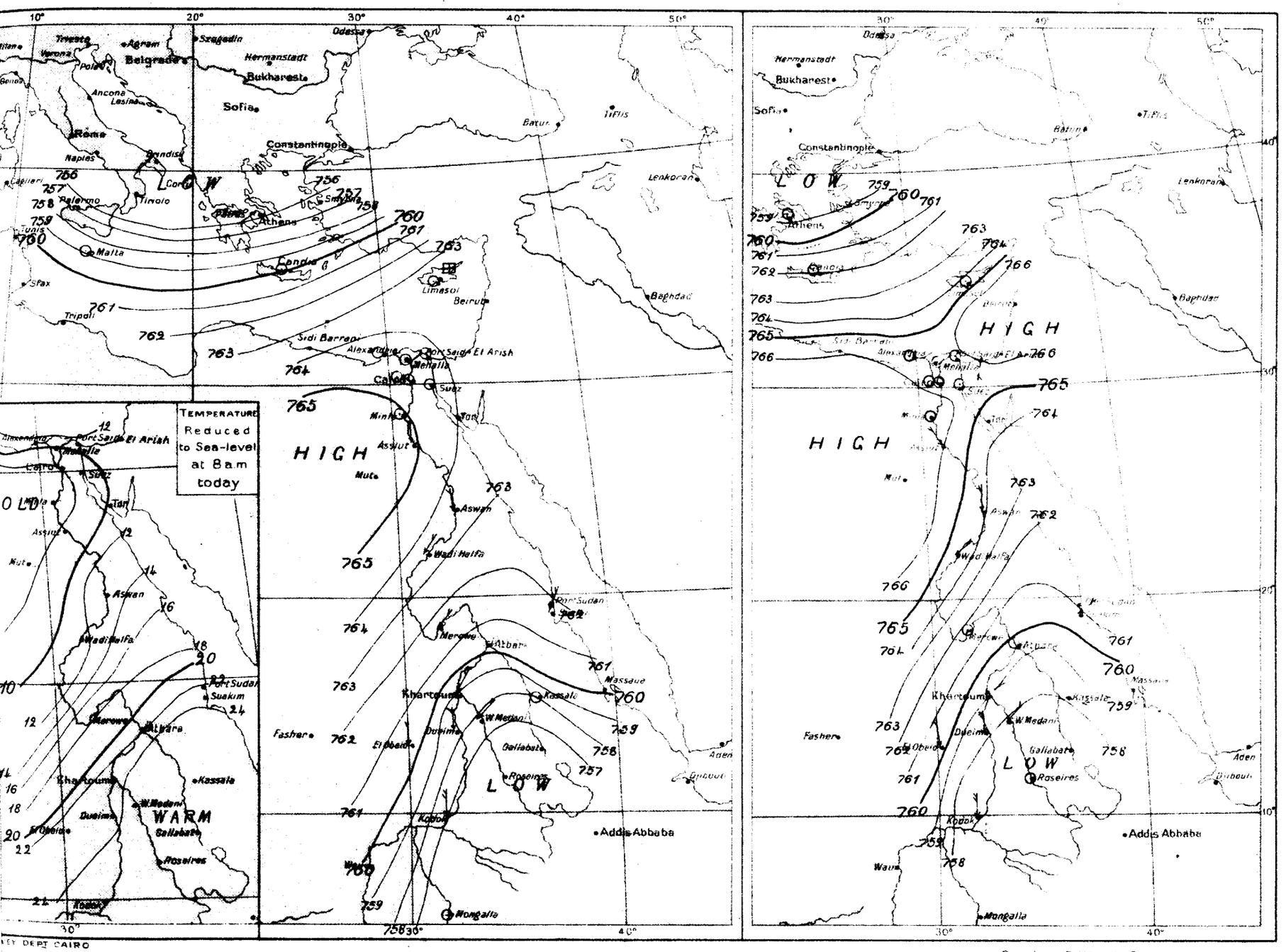


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.13	12.11	+0.33	+0.31	4
Khartoum	11.96	11.94	+0.80	+0.79	5
Wadi Halfa	3.22	3.23	+0.48	+0.51	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (27-1-1910) **To-day (28-1-1910)**



KEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.1	+4.1	SW	light	¼ Clouded	7.1	−0.7	13	4	8.5	87	0	moderate
Malta	759.0	+4.0	SW	alm. calm	¼ Clouded	12.5	+1.1	15	11	13.0	73	0	very slight
Athens	755.7	+4.6	SW	light	Clear	11.9	−1.3	14	8	11.0	77	0	moderate
Candia	759.9	+1.7	S	alm. calm	Clear	13.7	+1.2	15	12	13.5	66	0	very slight
Limassol (9 a. m.)	764.5	0.0	NW	alm. calm	Clouded	12.8	+1.1	18	10	14.0	88	25	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m
- More than 9·9 m/m

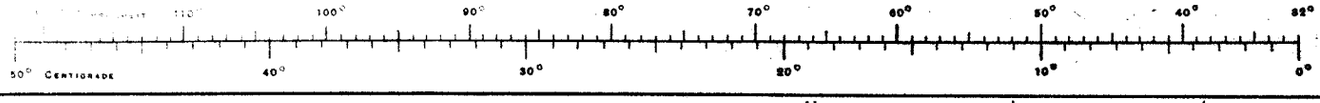
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 29th January, 1910.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.5	+0.8	—	SW	fresh	½ Clouded	9.1	+1.5	19	—	7	—	13.0	84	0	34	—	moderate
Alexandria	765.0	−0.5	+0.8	—	calm	Clear	14.8	+4.2	22	+4	11	+1	16.5	62	0	86	49	calm
Port Said	765.4	−0.5	+1.4	S	alm. calm	Clear	11.6	−0.2	20	+2	9	−1	14.5	80	0	16	22	very slight
El Arish	764.8	−1.3	—	SSW	alm. calm	Clear	10.0	+1.0	19	—	8	—	13.5	87	0	21	—	—
Qorashia	—	—	·	—	calm	Fog	5.0	−1.1	21	—	—	—	—	84	0	6	0	—
Suez	765.1	−0.7	+0.7	NE	alm. calm	¼ Clouded	8.2	−1.2	21	+3	7	−1	14.0	83	0	1	10	very slight
Cairo Helwan	764.5	−0.5	0.0	NE	alm. calm	Clear	11.1	+0.4	20	+2	8	+1	14.0	59	0	4	6	—
Cairo Giza	765.2	−0.5	+1.3	—	calm	Clear	7.2	+0.8	20	+1	2	−3	11.0	83	0	3	4	—
Cairo Ezbekia	—	—	—	—	calm	Clear	7.8	+1.0	22	—	6	—	14.0	96	0	3	—	—
Minia	—	—	—	—	calm	Clear	5.5	+0.5	20	—	4	—	12.0	77	—	—	—	—
Assiut	765.0	−1.0	−0.4	WNW	very light	Clear	9.0	+0.4	24	+4	5	0	14.5	61	—	—	—	—
Aswan	764.8	+0.7	−0.2	N	light	Clear	12.4	−0.8	24	+2	9	+1	16.5	55	—	—	—	·
Wadi Halfa	764.8	+0.2	−0.5	NNE	very light	Clear	10.7	+0.4	24	−1	7	+1	15.5	39	—	—	—	—
Merowe	762.4	+0.5	−0.7	NNE	alm. calm	½ Clouded	13.6	−3.2	31	+2	12	+2	21.5	23	—	—	—	—
Atbara	760.4	+0.4	−1.9	N	very light	½ Clouded	18.4	−0.6	31	+2	16	+5	23.5	45	0	0	—	—
Suakin	760.8	−0.1	−1.3	NE	moderate	Clouded	21.9	−1.9	27	+1	20	+1	23.5	76	0	1	10	calm
Khartoum	759.8	+0.5	−1.1	N	light	¼ Clouded	20.2	−0.6	34	+5	16	+2	25.0	20	0	0	0	—
Kassala	757.5	−0.9	−2.0	E	alm. calm	Clear	23.6	+1.6	32	0	15	−1	23.5	55	0	0	0	—
Wad Medani	759.8	+1.6	−0.5	NE	very light	Clear	18.0	−5.0	34	0	14	−1	24.0	53	0	0	0	—
Dueim	759.5	+1.2	−0.9	NW	fresh	Clear	19.4	−2.0	34	+2	15	+1	24.5	8	0	0	0	—
El Obeid																		
Gallabat																		
Roseires																		
Kodok	757.8	+0.9	−0.3	N	strong	Clear	24.5	−0.5	36	0	17	0	26.5	27	0	0	0	—
Mongalla	754.8	—	−2.5	E	alm. calm	½ Clouded	26.5	—	38	+1	16	−4	27.0	68	0	0	3	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 30/1/1910.

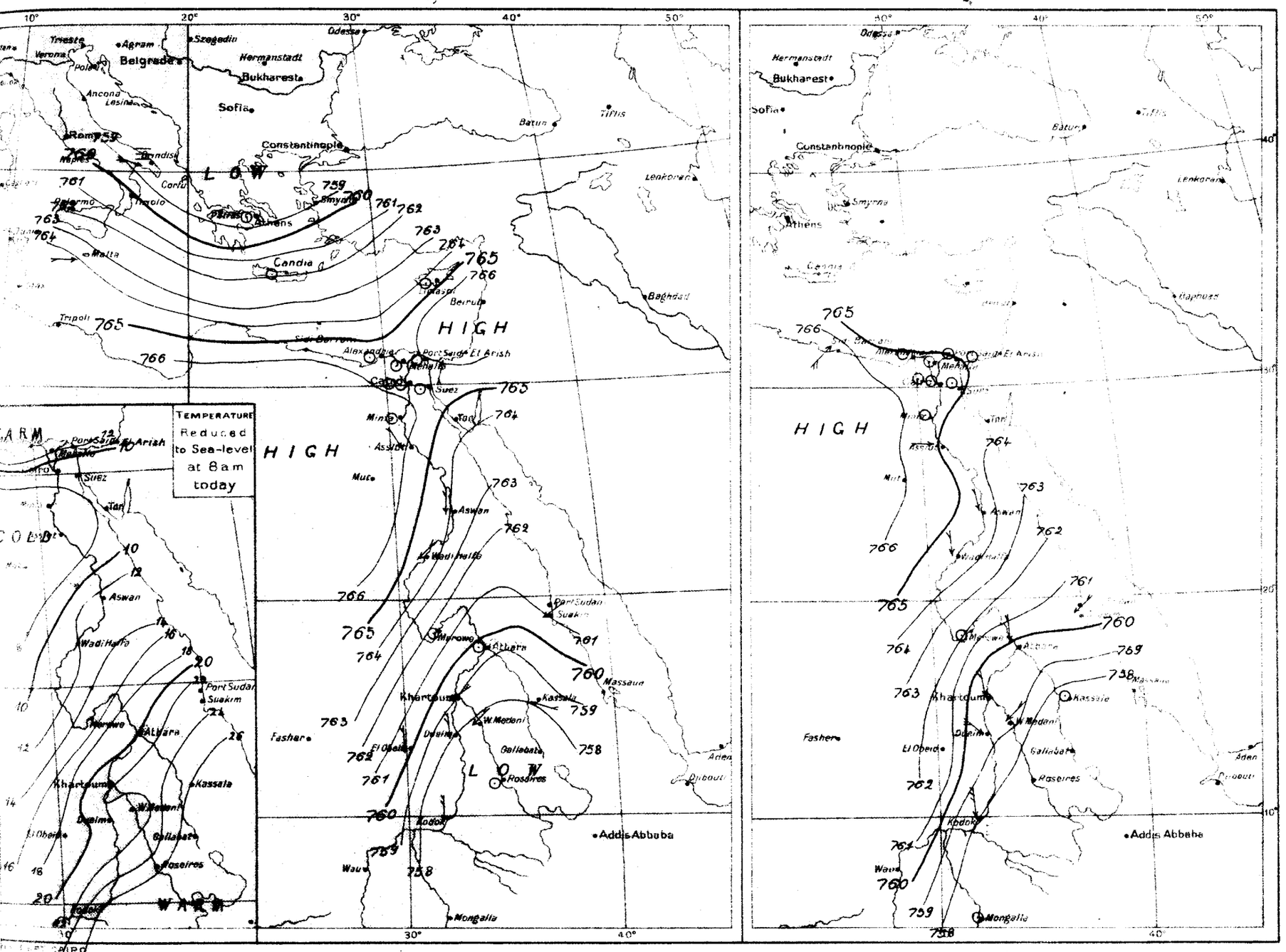
Light south-westerly winds with fine weather are probable.

GAUGE	READING IN METRES		DIFFER. FROM MEAN		No. of years obs.
	yesterday	to-day	yesterday	to-day	
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.11		+0.31		4
Khartoum	11.94	11.91	+0.79	+0.76	5
Wadi Halfa	3.23	3.22	+0.51	+0.52	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (28-1-1910) **To-day (29-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.7	+5.6	WNW	moderate	Clear	7.1	0.0	14	5	9.5	81	2	moderate
Malta	764.2	+5.2	W	very light	¼ Clouded	12.5	0.0	17	12	14.5	86	0	slight
Athens	758.2	+2.5	WSW	alm. calm	¼ Clouded	12.8	+0.9	17	11	14.0	75	0	very slight
Candia	761.9	+2.0	S	alm. calm	Clear	13.2	−0.5	18	9	13.5	66	0	very slight
Limassol (9 a. m.)	764.3	−0.2	NW	alm. calm	Clear	14.4	+1.6	17	8	12.5	76	0	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

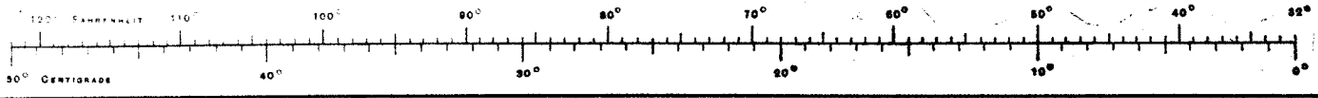
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 30th January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	769.1	+2.6	—	SSW	moderate	½ Clouded	8.6	−0.5	18	—	5	—	11.5	77	0	34	—	slight
Alexandria	767.3	+2.3	+3.1	—	calm	½ Clouded	14.9	+0.1	20	+2	14	+4	17.0	55	0	86	51	calm
Port Said	766.8	+1.4	+2.8	WSW	alm. calm	¼ Clouded	15.6	+4.0	19	+1	10	0	14.5	55	0	16	25	very slight
El Arish	766.4	+1.6	—	SSW	very light	½ Clouded	11.0	+1.0	19	—	9	—	14.0	87	2	23	—	—
Qorashia	—	—	—	—	calm	¼ Clouded	10.4	+5.4	21	—	5	—	13.0	87	0	6	0	—
Suez	766.8	+1.7	+2.4	N	very light	¼ Clouded	10.4	+2.2	21	+3	9	+1	15.0	85	0	1	11	very slight
Cairo: Helwan	766.0	+1.5	+1.5	NE	very light	¼ Clouded	11.4	+0.3	19	+1	9	+2	14.0	81	0	4	10	—
Cairo: Giza	766.5	+1.3	+1.6	S	alm. calm	Mist	8.0	+0.8	19	0	6	+1	12.5	100	0	3	6	—
Cairo: Ezbekia	—	—	—	—	calm	½ Clouded	8.6	+0.8	21	—	6	—	13.5	98	0	3	—	—
Minia	—	—	—	N	very light	Mist	8.5	+3.0	20	—	5	—	12.5	98	—	—	—	—
Assiut	766.1	+1.1	+0.7	NW	very light	Clear	9.8	+0.8	23	+3	4	−1	13.5	74	—	—	—	—
Aswan	764.3	−0.5	−0.7	N	very light	Clear	12.2	−0.2	24	+2	9	+1	16.5	54	—	—	—	—
Wadi Halfa	765.4	+0.6	+0.1	NNE	very light	Clear	10.0	−0.7	24	−1	6	0	15.0	36	—	—	—	—
Merowe	764.6	+2.2	+1.5	NW	alm. calm	Clear	13.0	−0.6	30	+1	11	+1	20.5	21	—	—	—	—
Atbara	761.6	+1.2	−0.7	N	light	Clear	17.8	−0.6	28	−1	14	+3	21.0	32	0	0	—	—
Suakin	761.8	+1.0	−0.3	NE	light	Clouded	22.5	+0.6	25	−1	19	0	22.0	65	0	1	10	calm
Khartoum	760.9	+1.1	0.0	NNE	light	Clear	18.2	−2.0	32	+3	13	−1	22.5	23	0	0	0	—
Kassala	760.1	+2.6	+0.6	N	alm. calm	Clear	17.8	−5.8	32	0	12	−4	22.0	63	0	0	0	—
Wad Medani	760.9	+1.1	+0.6	N	very light	Clear	20.0	+2.0	32	−2	13	−2	22.5	14	0	0	0	—
Dueim	761.3	+1.6	−0.9	N	moderate	Clear	17.2	−2.2	32	0	12	−2	22.0	8	0	0	0	—
El Obeid	762.9	+0.9	+0.1	N	very light	Clear	15.0	−1.5	30	0	9	−2	19.5	8	0	0	0	—
Gallabat																		
Roseires																		
Kodok	759.1	+1.3	+1.0	N	fresh	Clear	22.5	−2.0	34	−2	15	−2	24.5	34	0	0	0	—
Mongalla	756.6	+1.8	−0.7	E	alm. calm	½ Clouded	26.0	−0.5	37	0	16	−4	26.5	39	0	0	3	—
29 1 1910																		
El Obied	762.0	+1.9	−0.8	N	light	Clear	16.5	−3.5	33	+3	12	+1	22.5	9	0	0	0	—
Gallabat	757.8	−0.1	−0.5	—	calm	Clear	25.0	+0.5	37	+1	20	+4	28.5	28	0	0	0	—
Roseires	759.6	+1.7	+0.3	N	almost calm	Clear	21.0	−1.0	38	+2	18	+3	28.0	35	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 31/1/1910.

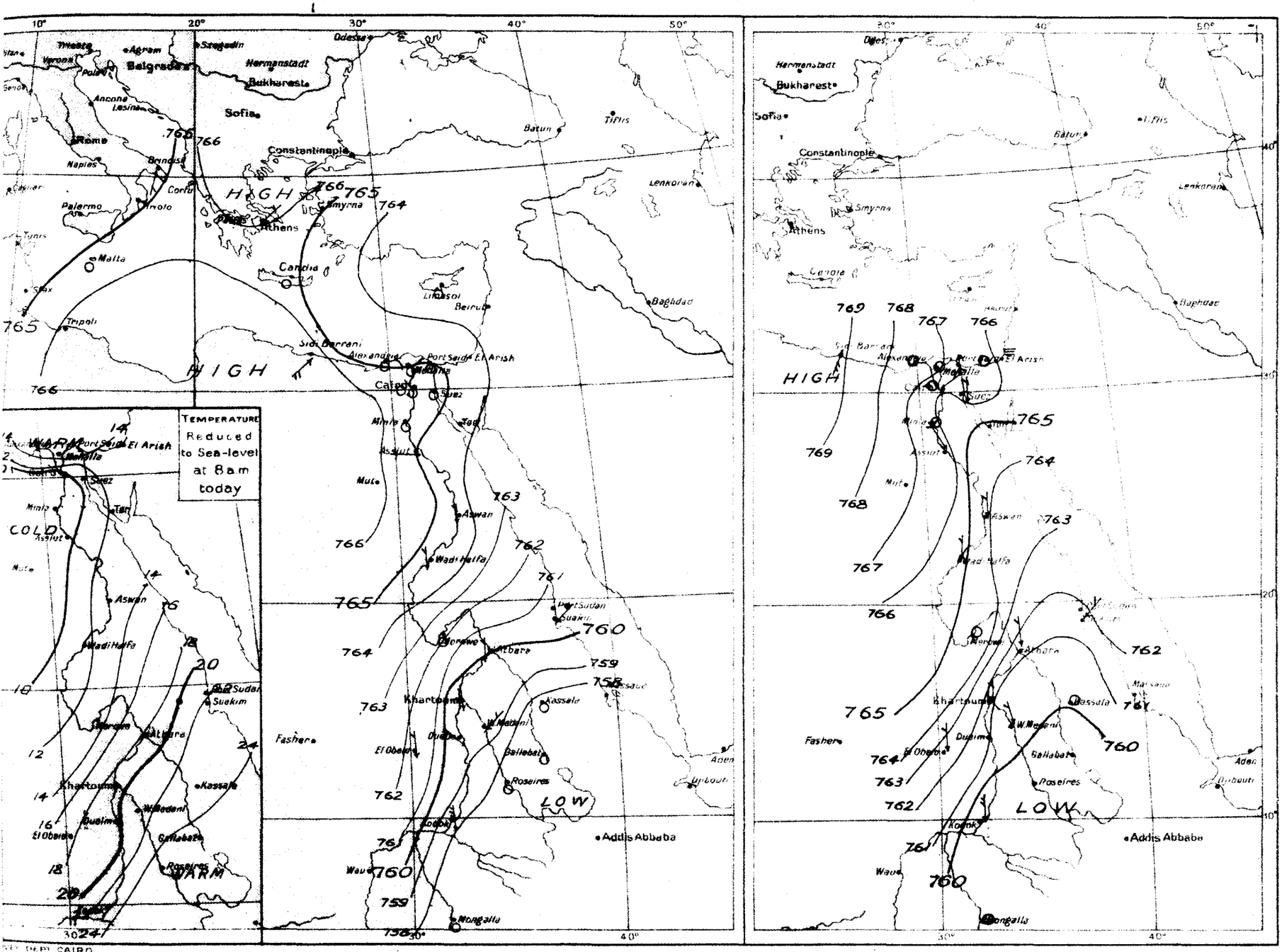
Northerly winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.09		+0.31		4
Khartoum	11.91	11.89	+0.76	+0.77	5
Wadi Halfa	3.22	3.18	+0.52	+0.50	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (29-1-1910) | **To-day (30-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea-level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.6	+5.9	SSW	very light	Clear	6.2	−0.9	12	4	8.0	74	0	moderate
Malta	765.6	+1.4	SSE	alm. calm	½ Clouded	12.0	−0.5	16	10	13.0	95	0	very slight
Athens	765.9	+7.7	NE	very light	Clear	8.9	−3.9	16	7	11.5	68	0	very slight
Candia	765.4	+3.5	SW	alm. calm	Clear	12.5	−0.7	18	10	14.0	65	0	very slight
Limassol (9 a. m.)	763.5	−0.8	—	calm	Clear	14.4	0.0	19	9	14.0	83	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

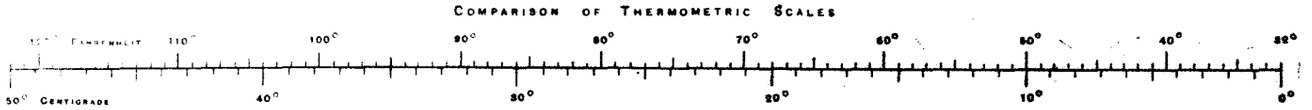
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 31st January, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	767.6	−1.5	—	S	strong	½ Clouded	7.8	−0.8	20	—	5	—	12.5	88	0	34	—	slight
Alexandria	768.0	+0.7	+3.8	—	calm	¼ Clouded	13.6	−1.3	19	+1	11	+1	15.0	73	0	86	52	calm
Port Said	767.7	+0.9	+3.7	E	moderate	½ Clouded	12.8	−2.8	20	+2	11	+1	15.5	70	0	16	25	moderate
El Arish	767.8	+1.4	—	SSW	alm. calm	Clear	8.0	−3.0	19	—	5	—	12.0	86	0	23	—	—
Qorashia	—	—	-	—	calm	Clear	9.8	−0.6	20	—	4	—	12.0	79	0	6	0	—
Suez	767.2	+0.4	+2.8	NNW	very light	Clear	9.0	−1.4	21	+3	7	−1	14.0	78	0	1	11	very slight
Cairo Helwan	765.9	−0.1	+1.4	NE	very light	Clear	10.5	−0.9	20	+2	9	+2	14.5	56	0	4	10	—
Cairo Giza	767.1	+0.6	+3.2	S	light	Clear	7.5	−0.5	20	+1	4	−1	12.0	90	0	3	6	—
Cairo Ezbekia	—	-	—	N	alm. calm	Clear	8.7	+0.1	21	—	5	—	13.0	80	0	3	—	-
Minia	—	—	—	N	alm. calm	Mist	5.0	−3.5	20	—	3	—	11.5	100	—	—	—	-
Assiut	766.9	+0.8	+1.5	NW	very light	Clear	8.8	−1.0	24	+4	3	−2	13.5	81	—	—	—	-
Aswan	764.4	+0.1	−0.6	N	very light	Clear	13.4	+1.2	25	+3	10	+2	17.5	54	—	—	—	-
Wadi Halfa	765.3	−0.1	0.0	NNE	alm. calm	Clear	10.7	+0.7	23	−2	6	0	14.5	51	—	—	—	—
Merowe	764.1	−0.5	+1.0	NNW	alm. calm	Clear	17.0	+4.0	24	−5	9	−1	16.5	18	—	—	—	—
Atbara	762.1	+0.5	−0.2	N	alm. calm	Clear	17.6	−0.2	29	0	12	+1	20.5	49	0	0	—	—
Suakin	762.6	+0.8	+0.5	NW	light	½ Clouded	21.9	−0.6	26	0	18	−1	22.0	67	0	1	10	calm
Khartoum	761.1	+0.2	+0.2	N	light	¼ Clouded	18.8	+0.6	32	+3	11	−3	21.5	18	0	0	0	—
Kassala	760.1	0.0	+0.6	SE	alm. calm	Clear	20.0	+2.2	32	0	14	−2	23.0	60	0	0	0	—
Wad Medani																		
Dueim	761.3	0.0	+0.9	N	moderate	Clear	16.8	−0.4	32	0	11	−3	21.5	9	0	0	0	—
El Obeid	762.8	−0.1	0.0	N	light	Clear	15.0	0.0	30	0	8	−3	19.0	8	0	0	0	—
Gallabat	758.9	+1.3	+0.6	—	calm	Clear	22.0	−1.5	37	+1	17	+1	27.0	36	0	0	0	—
Roseires																		
Kodok	758.8	−0.3	+0.7	NNE	moderate	Clear	22.0	−0.5	33	−3	15	−2	24.0	36	0	0	0	—
Mongalla																		
30-1-1910																		
Gallabat	757.6	−0.2	−0.7	—	calm	Clear	23.5	−1.5	34	−2	17	+1	25.5	29	0	0	0	—
Roseires	759.8	+0.2	+0.5	N	almost calm	Clear	20.5	−0.5	38	+2	18	+3	28.0	37	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 1/2/1910.

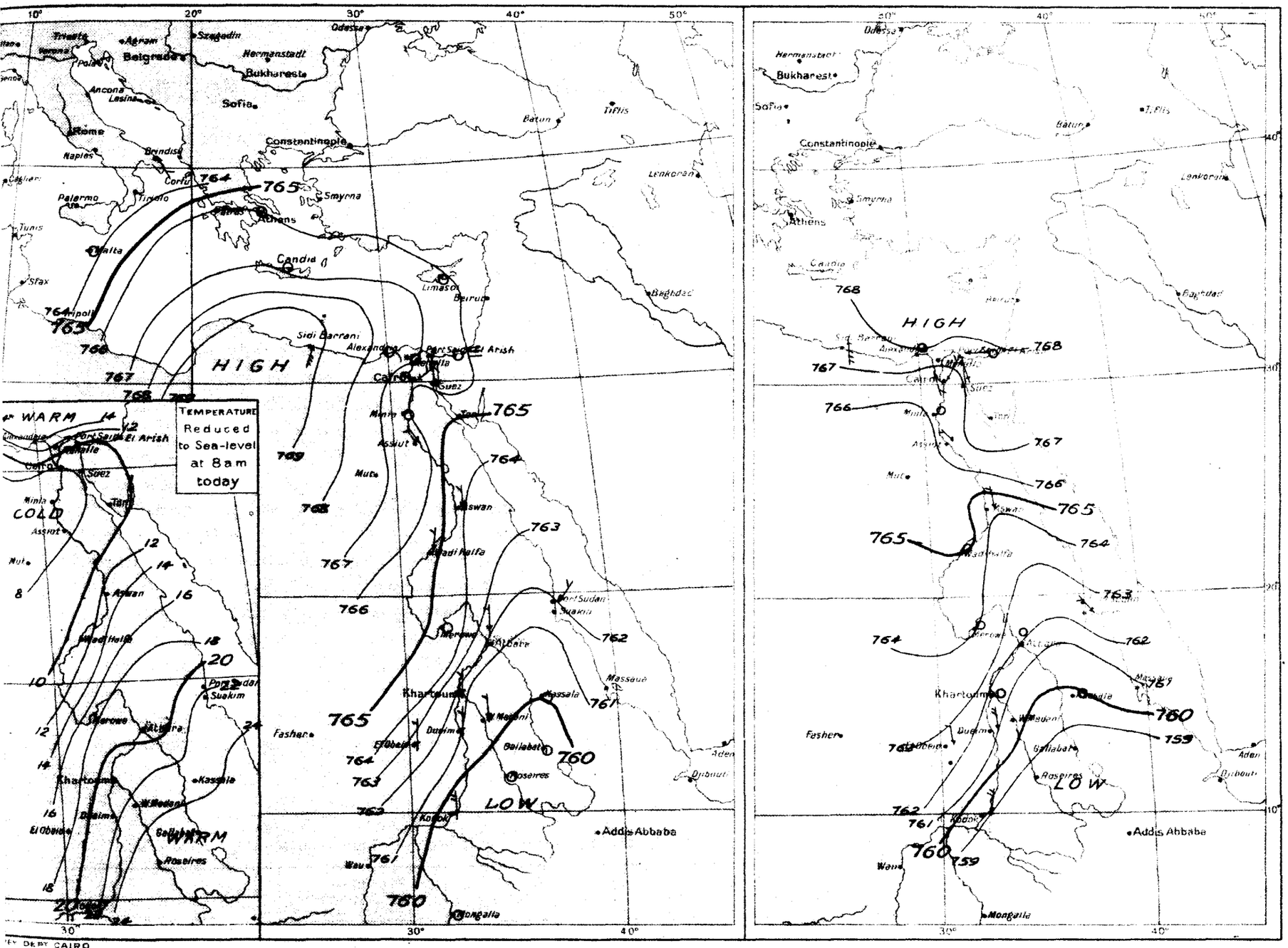
Pressure is high to the north-east of Egypt, which is unusual. Another depression appears to be approaching from the west, and unsettled weather with southerly winds is probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.08		+0.30		4
Khartoum	11.89	11.89	+0.77	+0.78	5
Wadi Halfa	3.18	3.15	+0.50	+0.49	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (30-1-1910) **To-day (31-1-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.2	−2.4	SE	light	Clouded	7.5	+1.3	13	6	9.5	82	0	moderate
Malta	763.8	−1.8	ESE	alm. calm	Clear	13.9	+1.9	17	13	15.0	96	0	calm
Athens	766.3	+0.4	ESE	alm. calm	Clouded	8.4	−0.5	16	7	11.5	86	0	very slight
Candia	766.8	+1.4	—	calm	½ Clouded	9.6	−2.9	17	7	12.0	78	0	very slight
Limassol (9 a. m.)	766.3	+2.8	—	calm	Clear	12.2	−2.2	18	5	11.5	74	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ..
- *More than 9·9 m/m* ..

SURVEY DEPARTMENT,

MINISTRY OF FINANCE.

REPORT ON THE WEATHER OF FEBRUARY, 1910.

The outstanding feature of the weather of the month has been the prevalence of depressions which, passing in rapid succession eastwards, along the Mediterranean in generally, have led to southerly winds.

The first depression of the month was a sequel of the disturbance which led to the floods in the basin of the Seine, and though extensive, it was too far north to do more than cause the winds to veer to south in Egypt. On the 7th to 9th, 10th to 13th, 17th to 20th, 22nd to 24th, 27th and 28th, different depressions affected the weather, and on the 23rd to 25th a high pressure over southeastern Europe led to strong cold winds. Most of the depressions passed far north, and consequently Egypt was outside the rainfall area associated with them.

On the 27th a squall passed southwards and lightning was noted, but no reports of thunder have been received.

Pressure was above the average in the extreme north but below it elsewhere in Egypt and the Sudan by about 1 mm. Temperature was above normal in all districts except the north and south of Egypt where it was practically normal. Rainfall in Egypt was below the average, but in Cyprus which lay in the track of the depressions there was a considerable excess. A slight excess was found on the Red Sea coast of the Sudan, and also in the South Sudan.

Nile Gauges continued to be well above normal at all stations (except Roseires which appears to be behaving abnormally) by amounts varying from 90 cm. at Taufikia to 50 cm. at Atbara.

Table showing the departures from normal of February 1910 by districts.

DISTRICTS	BAROMETER Reduced to 0°C. Sea level & Mean Gravity			TEMPERATURE (MAX. + MIN.)/2			RAINFALL		
	Normal	1910	Dept.	Normal	1910	Dept.	Normal	1910	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	762.3	762.7	+0.4	14.4	14.3	−0.1	30	58	+28
II Middle Egypt	763.7	762.8	−0.9	14.5	15.0	+0.5	2	0	−2
III Saharan	764.0	763.1	−0.9	17.1	17.1	0.0	—	—	—
IV North Sudan	760.0	759.0	−1.0	24.3	24.9	+0.6	0	0	0
V Red Sea...	761.3	760.1	−1.2	23.0	23.8	+0.8	13	19	+6
VI Central Sudan... ...	759.0	758.1	−0.9	26.2	26.5	+0.3	0	0	0
VII South Sudan	757.3	[756.0]	−1.3	28.3	[29.2]	+0.9	23	[27]*	+4

MONTH OF [illegible]

RECTIONS.

Station.	Corrected thing.		Date.	Station.	Corrected thing.	
Kassala	Wind Dir.	SE	9	Gallabat	Minim.	24
Mongalla	"	E	10	Qorashia	Cloud	clear
Kassala	"	SE		Kassala	Wind Dir.	SE
Mongalla	"	N	12	El Arish	"	SSW
Gallabat	"	calm	13	Suez	"	SW
Alexandria	"	NNE		Merowe	Humidity	17
El Arish	Maxim.	21		Gallabat	Barometer	758·6
Assiut	Wind Dir.	NNW	14	Qorashia	"	764·3
Mongalla	Reading	28·5	15	"	Wind Dir.	½ clou
"	Humidity	39		Merowe	Humidity	26
Kodok	"	44		Gallabat	"	22
Gallabat	Minim.	20		"	Reading	28·0
Suez	Wind Dir.	SSE	16	Merowe	Minim.	15
Roseires	Reading	24·0	17	Aswan	Cloud	½ cld
"	Humidity	35	18	Atbara	Wind.Dir.	calm
El Arish	Wind Dir.	SW		Kassala	"	NE
Qorashia	Humidity	87		Gallabat	Cloud	¼ cl
Merowe	Barometer	761·2	19	Dueim	Humidity	8
"	Humidity	36		Mongalla	"	62
Kassala	Wind Dir.	S		"	Reading	24·2
Gallabat	"	E	21	Sidi Barrani	Minim.	10
Assiut	Cloud	clear		Qorashia	Barometer	766·8
Kodok	Wind Dir.	NE		Suez	Reading	9·6
Suez	Humidity	77		Suez	Humidity	82
Merowe	Minim.	19		Gallabat	Maxim.	38
Atbara	cloud	½ clded	22	Dueim	Reading	17·8
Kassala	"	clear		Kodok	Minim.	18
Dueim	Humidity	21	23	Dueim	Barometer	756·9
Kodok	Wind Dir.	NE	24	Qorashia	Humidity	78
Wad Medani	Reading	23·0	25	El Arish	Wind Dir.	[illegible]
"	Humidity	25		Wadi Halfa	Cloud	½ cld.

ATHER REPORT.

1910.

.	Station.	Corrected	thing.	Date.	Static	Corrected	thing.
5	Atbara	Cloud	¼ cld.	27	Alex ndria	Wind Dir.	N
	Gallabat	"	½ cld.		Wadi Halfa	Minim.	10
	"	Minim.			Merowe	Barometer	765
	Kodok	Humidity			El Obeid	Minim.	11
6	Atbara	"	25	28	Kassala	Wind Dir.	calm
	"	Reading	1 ·4				
	Gallabat	Wind Dir.	S				
	Mongalla	Humidity	40				

ADDITIONS.

e	Station	Barom.	Wind Dir.	Cloud	Reading	Maxim	Minim	Humidity	Rainfall.
	Mongalla	756·7	W	[illegible]ded	27·[illegible]	37	20	32	0
	Merowe	758·0	NE	Clear	32·8	36	19	39	
	Mongalla	755	S	¼ cld.	26·5	36	22	43	0
	"	756·8	S	¼ cld.	26·[illegible]	38	23	53	0
	"	757·2	W	¼ cld.	26·[illegible]	37	22	36	0
	"	754·4	S	½ cld.	30·8	39	22	46	0
	"	755·3	S	¼ cld.	24·3	36	20	41	0

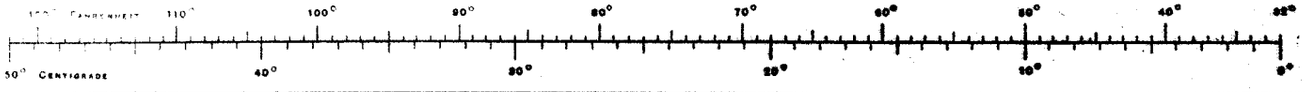
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 1st February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	764.9	−2.7	—	SE	very strong	¾ Clouded	8.6	+0.8	19	—	6	—	12.5	79	0	34	—	moderate
Alexandria	765.7	−2.3	+2.0	E	very light	Clear	12.0	−1.6	20	+1	10	−1	15.0	88	0	86	52	calm
Port Said	766.3	−1.4	+2.9	—	calm	Clear	12.1	−0.7	18	−2	11	0	14.5	85	0	16	25	calm
El Arish	766.5	−1.3	—	S	light	¼ Clouded	6.5	−1.5	20	—	4	—	12.0	86	0	23	—	—
Qorashia	—	—	—	E	alm. calm	Fog	7.0	−2.8	20	—	4	—	12.0	94	0	6	0	—
Suez	765.7	−1.5	+1.7	N	very light	Clear	8.8	−0.2	22	+2	6	−3	14.0	76	0	1	11	very slight
Cairo Helwan	765.1	−0.8	+1.3	—	calm	½ Clouded	10.8	+0.3	24	+5	6	−2	15.0	34	0	4	10	—
Cairo Giza	765.6	−1.5	+0.8	—	calm	¼ Clouded	9.9	+2.4	21	0	2	−4	11.5	95	0	3	6	—
Cairo Ezbekia	—	—	—	—	calm	Clear	6.5	−2.2	22	—	4	—	13.0	81	0	3	—	—
Minia	—	—	—	—	calm	¼ Clouded	4.0	−1.0	21	—	2	—	11.5	84	—	—	—	—
Assiut	765.8	−1.1	+1.3	N	very light	Clear	8.6	−0.2	23	+1	2	−2	12.5	84	—	—	—	—
Aswan	764.9	+0.5	+0.6	NW	very light	Clear	14.2	+0.8	25	−1	9	−1	17.0	41	—	—	—	-
Wadi Halfa	763.8	−1.5	−0.4	NNE	alm. calm	Clear	11.0	+0.3	24	−2	3	−5	13.5	50	—	—	—	—
Merowe	762.7	−1.4	+2.3	NE	very light	Clear	15.0	−2.0	31	−2	10	−3	20.5	21	—	—	—	—
Atbara	761.5	−0.6	+0.4	N	alm. calm	Clear	17.2	−0.4	28	−4	14	0	21.0	55	0	0	—	—
Suakin	761.8	−0.8	0.0	NW	light	½ Clouded	22.6	+0.7	25	−1	19	−1	22.0	78	0	1	10	calm
Khartoum	759.8	−1.3	+0.1	NE	moderate	Clear	19.5	+0.7	32	−1	14	−2	23.0	21	0	0	0	—
Kassala	759.4	−0.7	+1.8	E	alm. calm	Clear	21.2	+1.2	32	−2	14	−2	23.0	64	0	0	0	—
Wad Medani	759.1	−0.8	−0.2	NE	very light	Clear	20.0	+3.0	32	−3	14	−2	23.0	40	0	0	0	—
Dueim	759.6	−1.7	+0.2	N	light	Clear	17.8	+1.0	32	−2	13	−1	22.5	15	0	0	0	—
El Obeid	761.9	−0.9	+1.5	N	very light	Clear	13.8	−1.2	29	−3	9	−3	19.0	10	0	0	0	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla																		
31—1—1910																		
Wad Medani	759.9	−1.0	−0.4	N	very light	Clear	17.0	−3.0	31	−3	12	−3	21.5	52	0	0	0	—
Roseires	758.5	−1.3	−0.8	N	almost calm	Clear	20.0	−0.5	34	−2	17	+2	25.5	28	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 2/2/1910.

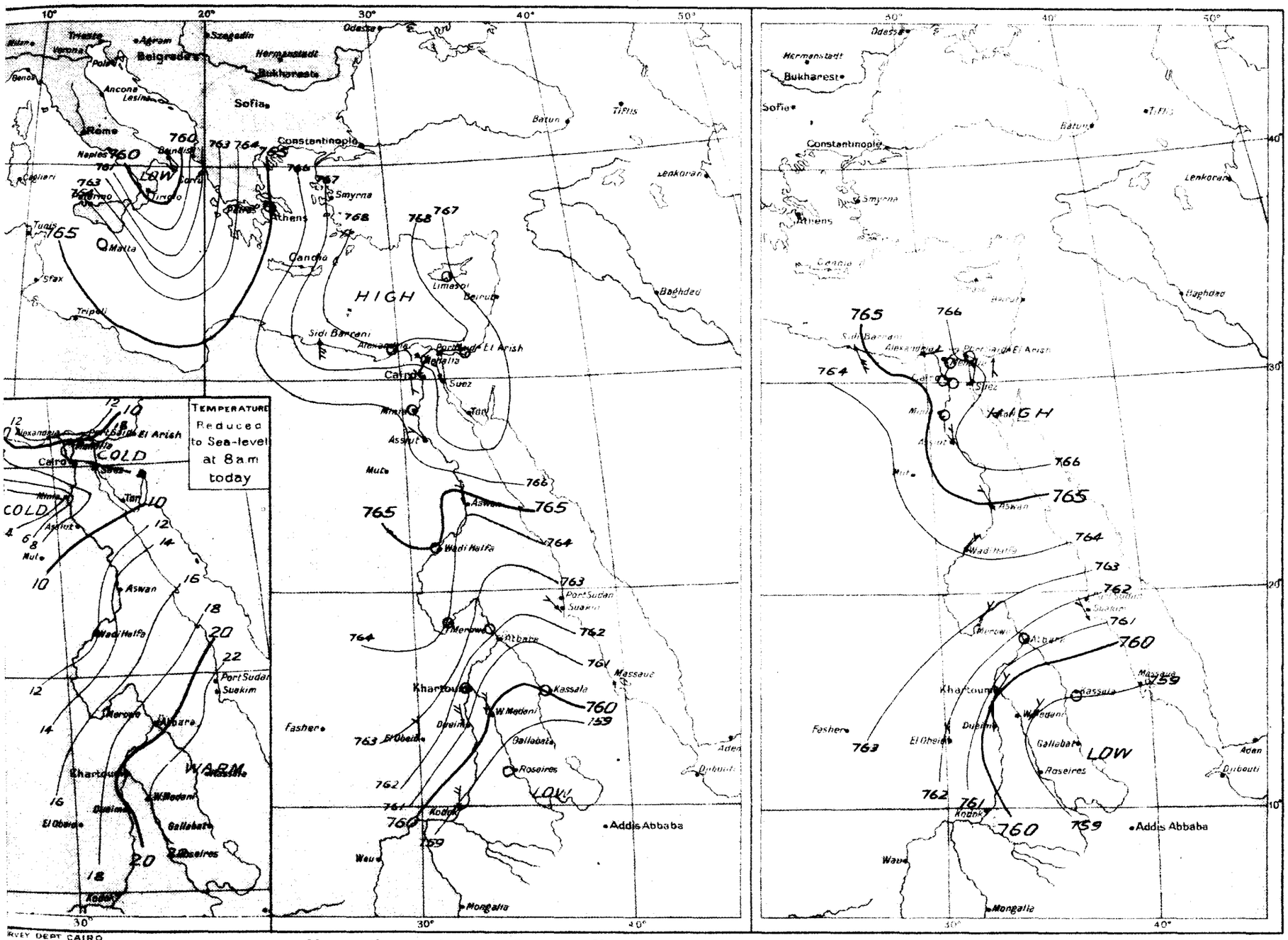
A deep depression that lay over southern Italy yesterday appears to be approaching now and southerly winds are likely.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.06		+0.28		4
Khartoum	11.89	11.89	+0.78	+0.81	5
Wadi Halfa	3.15	3.14	+0.49	+0.49	30

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 20 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (31-1-1910) **To-day (1-2-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.0	−3.2	SE	fresh	Clouded	10.5	+3.0	15	7	11.0	80	0	rough
Malta	764.5	+0.7	—	calm	Clouded	12.4	−1.5	18	12	15.0	93	0	calm
Athens	765.4	−0.9	—	calm	Clouded	11.8	+3.4	14	8	11.0	88	0	very slight
Candia	766.3	−0.5	S	alm. calm	½ Clouded	12.8	+3.2	16	9	12.5	69	0	very slight
Limassol (8 a. m.)	767.3	+1.0	—	calm	Clear	11.7	−0.5	17	4	10.5	67	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

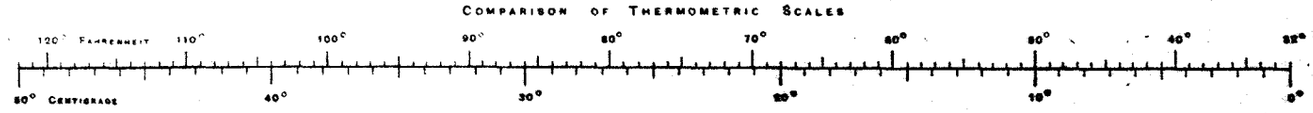
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 2nd February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	764.8	−0.1	—	N	moderate	½ Clouded	15.6	+7.0	24	—	6	—	15.0	71	0	34	—	moderate
Alexandria	763.8	−1.9	+0.1	—	calm	¾ Clouded	12.2	+0.2	22	+3	11	0	16.5	87	0	86	54	calm
Port Said	763.7	−2.6	+0.3	S	very light	Clouded	12.2	+0.1	19	−1	11	0	15.0	65	0	16	25	very slight
El Arish	763.6	−2.9	—	SSW	very light	¾ Clouded	12.0	+5.5	19	—	6	—	12.5	65	0	23	—	—
Qorashia	—	—	—	—	calm	Fog	6.2	−0.8	23	—	4	—	13.5	97	0	6	0	—
Suez	764.0	−1.7	0.0	SW	alm. calm	Clouded	12.0	+3.2	22	+2	10	+1	16.0	69	0	1	11	very slight
Cairo Helwan	764.0	−1.1	+0.2	—	calm	Clouded	11.8	+1.0	22	+3	11	+3	16.5	40	0	4	10	—
Cairo Giza	764.0	−1.6	−0.8	SSW	alm. calm	¾ Clouded	10.1	+0.2	23	+2	4	−2	13.5	63	0	3	6	—
Cairo Ezbekia	—	—	—	SW	alm. calm	½ Clouded	12.1	+5.6	24	—	6	—	15.0	50	0	3	—	—
Minia	—	—	—	—	calm	½ Clouded	9.0	+5.0	22	—	6	—	14.0	80	—	—	—	—
Assiut	765.2	−0.6	+0.7	N	very light	Clear	11.2	+2.6	25	+3	5	+1	15.0	78	—	—	—	—
Aswan	763.8	−1.1	−0.5	N	light	Clear	15.2	+1.0	26	0	11	+1	18.5	43	—	—	—	—
Wadi Halfa	763.1	−0.7	−1.1	NNE	alm. calm	Clear	14.0	+3.0	27	+1	7	−1	17.0	47	—	—	—	—
Merowe	761.9	−0.8	+1.5	NE	alm. calm	Clear	21.0	+6.0	31	−2	14	+1	22.5	20	—	—	—	—
Atbara	760.8	−0.7	−0.3	N	alm. calm	Clear	18.6	+1.4	30	−2	15	+1	22.5	44	0	0	—	—
Suakin	761.3	−0.5	−0.5	NW	very light	Clouded	22.9	+0.3	26	0	21	+1	23.5	90	0	1	10	—
Khartoum	759.8	0.0	+0.1	NE	light	Clear	22.0	+2.5	33	0	17	+1	25.0	45	0	0	0	—
Kassala	758.6	−0.8	+1.0	E	alm. calm	Clear	23.2	+2.0	33	−1	17	+1	25.0	65	0	0	0	—
Wad Medani																		
Dueim	759.6	0.0	+0.2	NW	very light	Clear	19.5	+1.7	33	−1	14	0	23.5	23	0	0	0	—
El Obeid	762.2	+0.3	+1.8	N	very light	Clear	16.8	+3.0	30	−2	11	−1	20.5	17	0	0	0	—
Gallabat																		
Roseires																		
Kodok	758.3	−0.2	+1.0	N	light	Clear	22.5	+1.0	34	−4	13	−6	23.5	30	0	0	0	—
Mongalla																		
1—2—1910																		
Gallabat	760.0	+1.1	+2.4	—	calm	Clear	22.0	0.0	34	−4	17	+1	25.5	32	0	0	0	—
Roseires	759.1	+0.6	+1.3	N	almost calm	Clear	19.9	−0.1	35	−3	14	−2	24.5	29	0	0	0	—
Kodok	758.5	−0.3	+1.2	N	light	Clear	21.5	−0.5	33	−5	14	−5	23.5	46	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 3/2/1910.

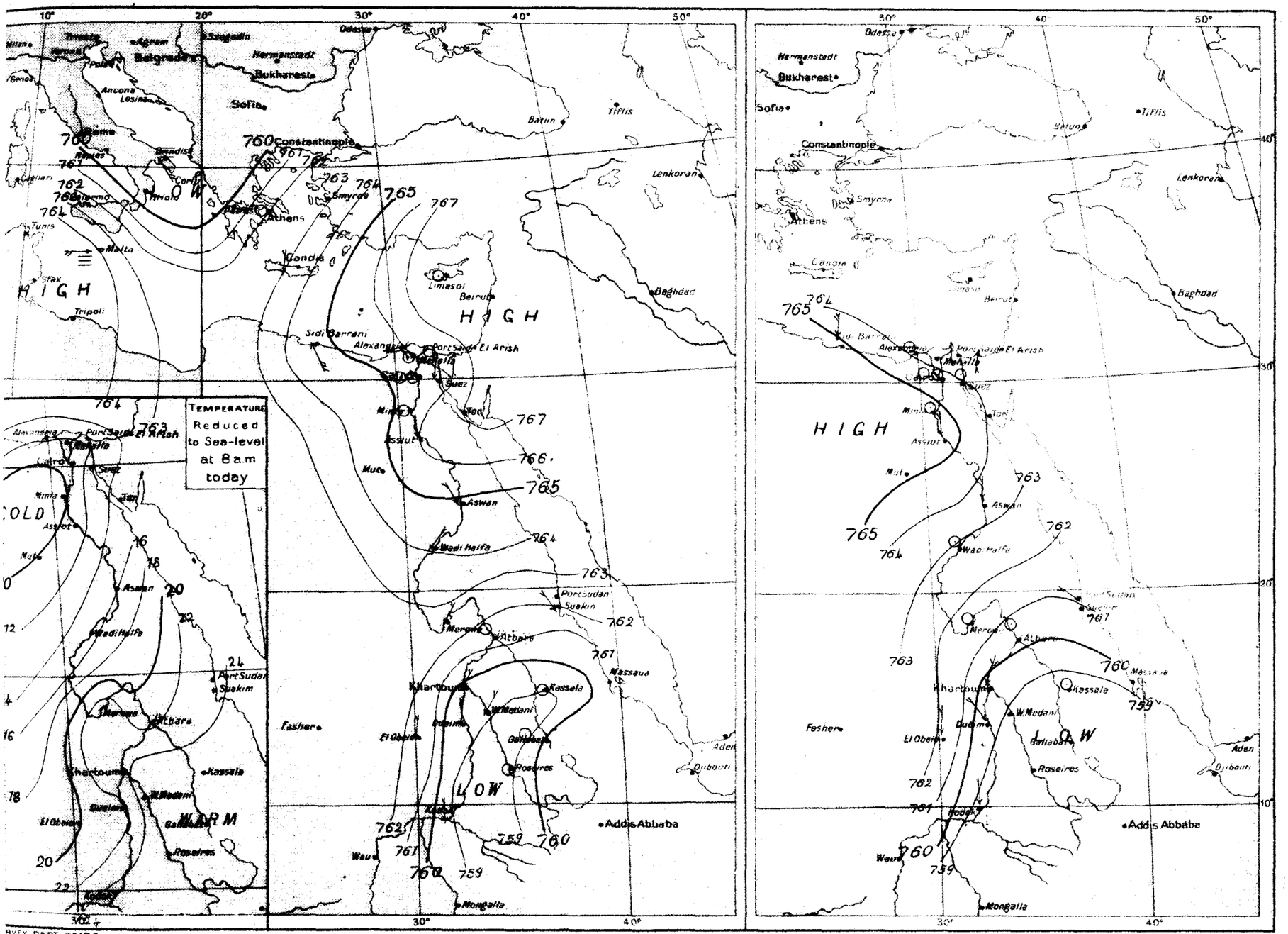
Light southerly winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.26		+1.45		4
Roseires	12.04		+0.29		4
Khartoum	11.89	11.88	+0.81	+0.82	5
Wadi Halfa	3.14	3.15	+0.49	+0.52	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (1-2-1910) **To-day (2-2-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	751.1	−7.9	SE	fresh	Rain	12.4	+1.9	15	4	9.5	90	1	rough
Malta	764.4	−0.1	W	fresh	¾ Clouded	11.5	−0.9	18	11	14.5	82	1	slight
Athens	761.9	−3.5	NE	alm. calm	Clouded	13.4	+1.6	15	11	13.0	83	0	very slight
Candia	762.5	−3.8	NNE	very light	Clouded	15.4	+2.6	17	13	15.0	72	0	slight
Limassol (9 a. m.)	767.6	+0.3	—	calm	Clear	12.8	+1.1	17	3	10.0	81	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

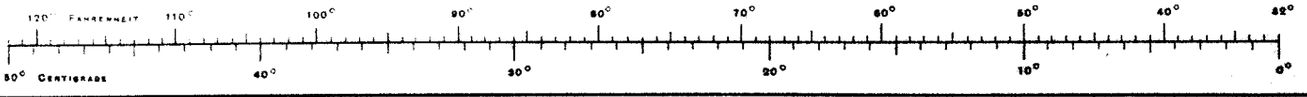
FEB 28 1910
Meteorological Bureau

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 3rd February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.3	+0.5	—	SE	moderate	¾ Clouded	13.6	−2.0	18	—	11	—	14.5	83	0	34	—	rath. rough
Alexandria	764.8	+1.0	+1.1	ENE	alm. calm	Clouded	14.4	+2.2	22	+3	12	+1	17.0	90	0	86	55	calm
Port Said	765.1	+1.4	+1.7	NE	alm. calm	Clouded	15.4	+3.2	21	+1	12	+1	16.5	85	0	16	25	calm
El Arish	765.1	+1.5	—	SSW	alm. calm	¼ Clouded	10.5	−1.5	27	—	8	—	17.5	74	0	23	—	—
Qorashia	—	—	—	—	calm	Fog	10.2	+4.0	24	—	6	—	15.0	99	0	6	0	—
Suez	764.8	+0.8	+0.8	N	alm. calm	½ Clouded	10.8	−1.2	21	+1	9	0	15.0	72	0	1	11	very slight
Cairo Helwan	764.3	+0.3	+0.5	N	very light	Clouded	10.8	−1.0	26	+7	7	−1	16.5	65	0	4	10	—
Cairo Giza	765.3	+1.3	+0.5	N	light	Fog	8.0	−2.1	26	+5	7	+1	16.5	100	0	3	6	—
Cairo Ezbekia	—	—	—	S	alm. calm	Clouded	8.0	−4.1	26	—	7	—	16.5	98	0	3	—	-
Minia	—	—	—	—	calm	½ Clouded	9.0	0.0	25	—	6	—	15.5	80	—	—	—	—
Assiut	764.6	−0.6	+0.1	N	very light	Clear	11.4	+0.2	25	+3	5	+1	15.0	69	—	—	—	-
Aswan	763.8	0.0	0.0	N	light	Clear	14.2	−1.0	24	−2	10	0	17.0	47	—	—	—	.
Wadi Halfa	762.3	−0.8	−1.9	NE	alm. calm	Clear	19.4	+5.4	30	+4	12	+4	21.0	37	—	—	—	—
Merowe	761.0	−0.9	+0.6	NE	alm. calm	Clear	21.0	0.0	33	0	16	+3	24.5	78	—	—	—	—
Atbara	760.0	−0.8	−1.1	NE	very light	Clear	23.2	+4.6	31	−1	17	+3	24.0	70	0	0	—	—
Suakin	761.6	+0.3	−0.2	NE	moderate	½ Clouded	26.1	+3.2	27	+1	21	+1	24.0	89	19	20	11	calm
Khartoum	758.9	−0.9	−0.9	NE	very light	Clear	23.4	+1.4	34	+1	18	+2	26.0	43	0	0	0	—
Kassala	758.8	+0.2	+1.2	E	alm. calm	Clear	25.0	+1.8	35	+1	18	+2	26.5	61	0	0	0	—
Wad Medani																		
Dueim	759.8	+0.2	+0.4	N	light	Clear	20.5	+1.0	34	0	16	+2	25.0	30	0	0	0	—
El Obeid	760.7	−1.5	+0.3	N	very light	Clear	18.8	+2.0	31	−1	13	+1	22.0	29	0	0	0	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla	757.1	+0.4	−0.5	S	alm. calm	½ Clouded	27.5	+2.0	38	+1	19	−1	28.5	43	0	0	4	—
2-2-1910																		
Wad Medani	759.4	+0.3	+0.1	N	very light	Clear	21.0	+1.0	33	−2	15	−1	24.0	49	0	0	0	—
Gallabat	759.0	−1.0	+1.4	S	Storm	Clear	23.0	+1.0	35	−3	13	−3	24.0	31	0	0	0	—
Roseires	759.4	+0.3	+1.6	ENE	almost calm	Clear	22.3	+2.4	35	−3	17	+1	26.0	35	0	0	0	—
Mongalla 1-2	757.3	—	−0.3	SE	almost calm	¾ Clouded	26.5	—	37	0	19	−1	28.0	55	0	0	4	—
" 2-2	758.7	−0.6	−0.9	E	almost calm	Clouded	25.5	−1.0	37	0	17	−3	27.0	43	0	0	4	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 4/2/1910.

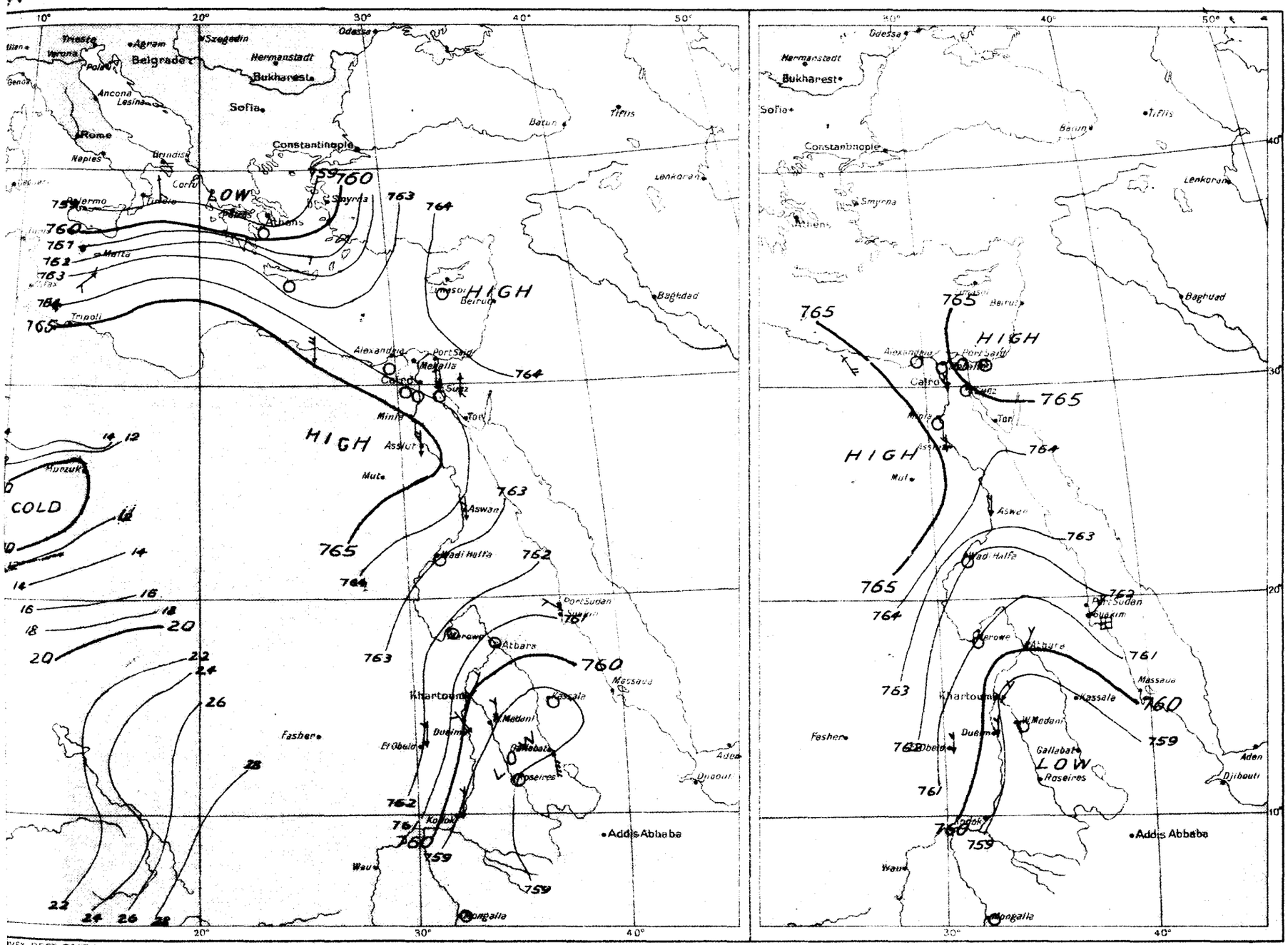
Winds will be light from the south-west under the influence of a distant depression in the north-west.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.02		+0.28		4
Khartoum	11.88		+0.82		5
Wadi Halfa	3.15		+0.52		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (2-2-1910) **To-day (3-2-1910)**



IVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.7	+5.6	S	very light	¼ Clouded	6.7	−5.7	15	6	10.5	88	3	slight
Malta	763.3	−1.1	SW	very light	¼ Clouded	10.2	−1.3	13	10	11.5	66	0	slight
Athens	758.6	−3.3	W	alm. calm	¼ Clouded	11.5	−1.9	15	11	13.0	74	0	very slight
Candia	762.7	+0.2	S	alm. calm	Clear	11.1	−4.3	19	10	14.5	69	0	slight
Limassol (9 a. m.)	764.5	−3.1	E	alm. calm	½ Clouded	15.0	+2.2	18	6	12.0	65	0	slight

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

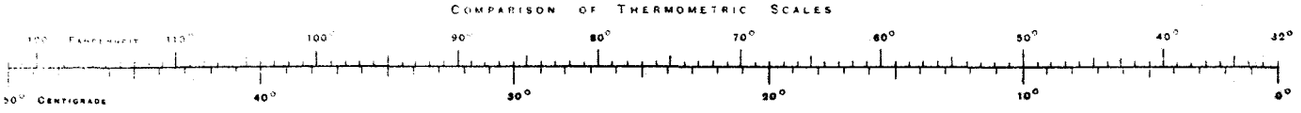
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 4th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.0	−5.3	—	WNW	violent	½ Clouded	15.6	+2.0	22	—	13	—	17.5	92	0	34	—	very rough
Alexandria	758.8	−6.0	−4.9	S	light	Clouded	17.1	+2.7	22	+3	14	+3	18.0	44	0	86	55	very slight
Port Said	760.0	−5.1	−3.4	S	moderate	Clouded	16.8	+1.4	20	0	14	+3	17.0	48	0	16	25	calm
El Arish	760.6	−4.5	—	SE	moderate	¾ Clouded	19.5	+9.0	20	—	10	—	15.0	63	0	23	—	—
Qorashia	—	—	—	SSE	alm. calm	Clouded	13.0	+2.8	22	—	12	—	17.0	69	0	6	0	—
Suez	761.3	−3.5	−2.7	SSW	alm. calm	Clouded	17.4	+6.6	24	+4	14	+5	19.0	76	0	1	11	slight
Cairo Helwan	760.5	−3.8	−3.3	SE	alm. calm	Clouded	18.7	+7.9	29	+10	17	+9	23.0	26	0	4	10	—
Cairo Giza	760.2	−5.1	−4.6	SE	alm. calm	¾ Clouded	16.3	+8.3	28	+7	11	+5	19.5	50	0	3	6	—
Cairo Ezbekia	—	—	—	S	very light	Clouded	17.1	+9.1	27	—	8	—	17.5	40	0	3	—	-
Minia	—	—	—	SE	alm. calm	¾ Clouded	18.0	+9.0	26	—	14	—	20.0	62	—	—	—	—
Assiut	761.8	−2.8	−2.7	SE	very light	Clear	16.6	+5.2	25	+3	12	+8	18.5	68	—	—	—	-
Aswan	762.5	−1.3	−1.8	N	very light	Clear	18.2	+4.0	29	+3	14	+4	21.5	47	—	—	—	-
Wadi Halfa	761.3	−1.0	−2.9	SE	very light	Clear	20.0	+0.6	34	+8	15	+7	24.5	52	—	—	—	—
Merowe	760.9	−0.1	+0.5	NW	alm. calm	Clear	25.0	+4.0	34	+1	20	+7	27.0	56	—	—	—	—
Atbara	758.8	−1.2	−2.3	NE	alm. calm	Clear	23.8	+0.6	32	0	18	+4	25.0	35	0	0	—	—
Suakin	762.4	+0.8	+0.6	NNE	very light	¼ Clouded	24.6	−1.5	28	+2	21	+1	24.5	87	0	20	11	calm
Khartoum	759.9	+1.0	+0.2	—	calm	Clear	22.0	−1.4	37	+4	18	+2	27.5	50	0	0	0	—
Kassala	758.5	−0.3	+0.9	E	alm. calm	Clear	26.0	+1.0	36	+2	22	+6	29.0	50	0	0	0	—
Wad Medani	759.0	−1.9	−0.3	N	very light	Clear	21.0	0.0	36	+1	16	0	26.0	49	0	0	0	—
Dueim	759.5	−0.3	+0.1	NE	very light	Clear	22.3	+1.8	36	+2	18	+4	27.0	38	0	0	0	—
El Obeid	760.8	+0.1	+0.4	N	very light	Clear	20.8	+2.0	34	+2	15	+3	24.5	32	0	0	0	—
Gallabat	758.6	+1.0	+1.0	—	calm	¼ Clouded	25.0	−1.5	36	−2	18	+2	27.0	28	0	0	0	—
Roseires	758.4	−0.9	+0.6	SE	alm. calm	¼ Clouded	27.0	+4.8	38	0	20	+4	29.0	23	0	0	0	—
Kodok																		
Mongalla																		
3—2—1910																		
Wad Medani	760.9	+1.5	+1.6	NE	very light	Clear	21.0	0.0	34	−1	15	−1	24.5	41	0	0	0	—
Gallabat	757.6	−1.4	0.0	W	very light	¼ Clouded	26.5	+3.5	35	−3	14	−2	24.5	20	0	0	0	—
Roseires	759.3	−0.1	+1.5	N	almost calm	Clear	22.2	−0.1	37	−1	19	+3	28.0	42	0	0	0	—
Kodok	758.8	+0.5	+1.5	N	very light	Clear	22.5	0.0	34	−4	15	−4	24.5	41	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES

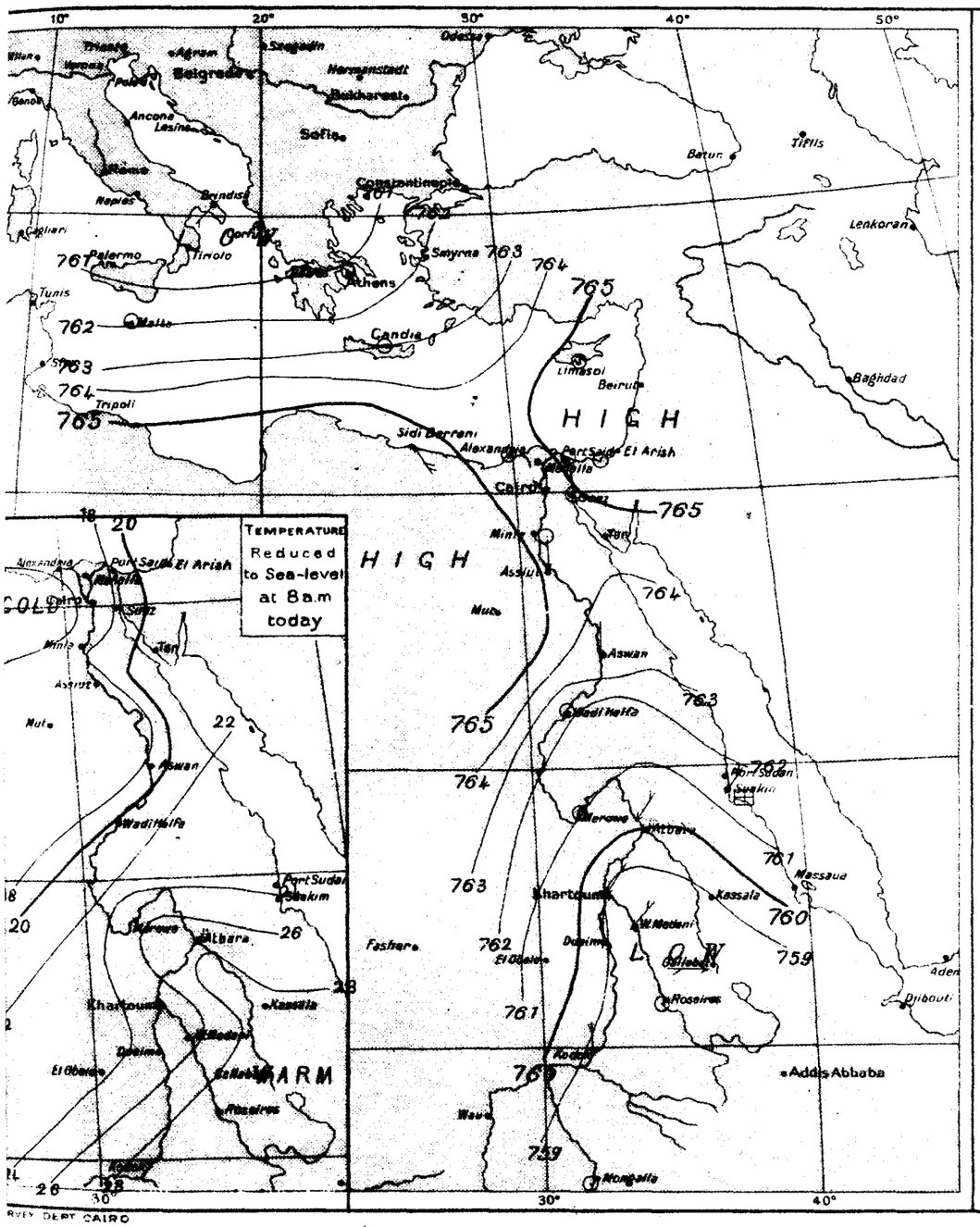


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.00	12.00	+0.28	+0.30	4
Khartoum	11.88	11.90	+0.83	+0.87	5
Wadi Halfa	3.16	3.17	+0.54	+0.57	20

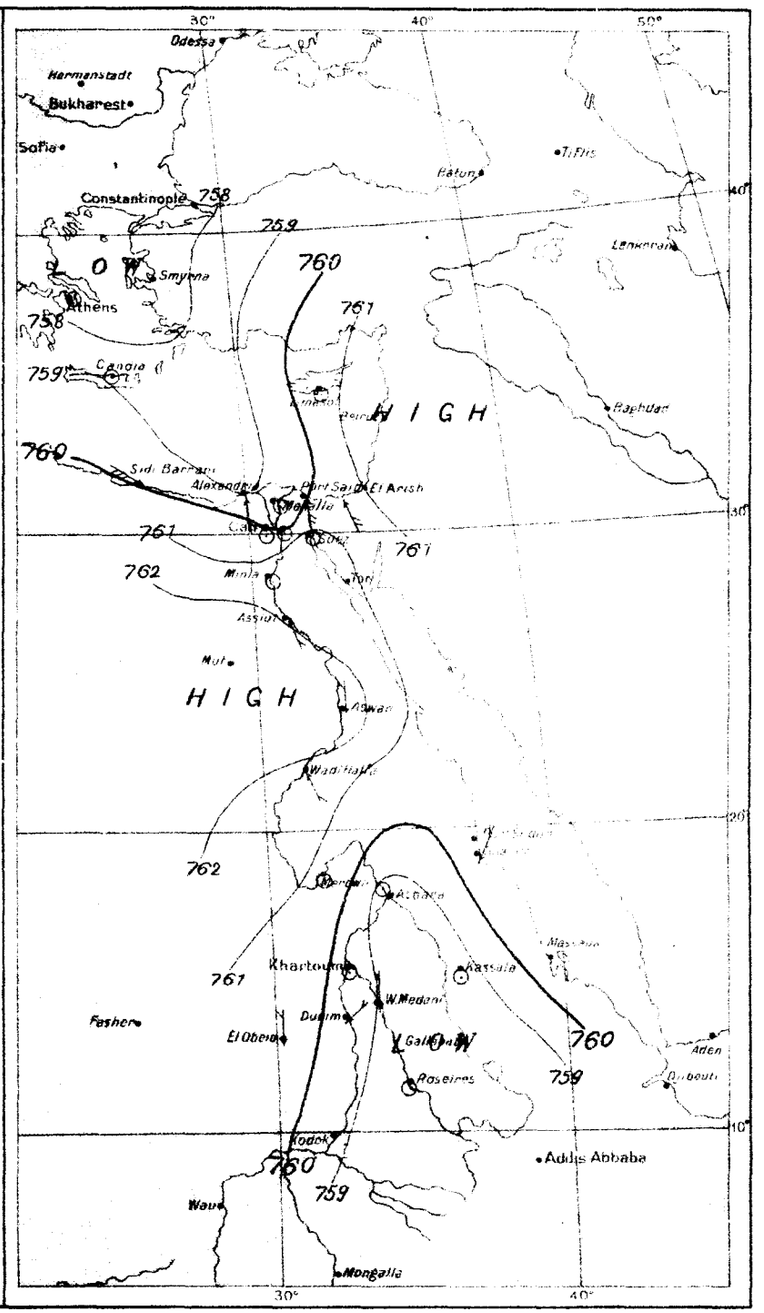
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (3-2-1910)



To-day (4-2-1910)



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.3	+3.6	SW	light	½ Clouded	7.2	+0.5	15	5	10.0	74	0	very slight
Malta	762.0	−1.3	WNW	alm. calm	½ Clouded	10.5	+0.3	14	10	12.0	61	0	very slight
Athens	761.1	+2.5	NNE	alm. calm	Clouded	10.6	−0.9	17	9	13.0	77	0	very slight
Candia	763.1	+0.4	SW	alm. calm	Clouded	12.4	+1.3	17	11	14.0	83	0	slight
Limassol (9 a. m.)	765.5	+1.0	—	calm	Clouded	13.3	−1.7	18	7	12.5	88	0	very slight

Scale of Wind Force

Calm or almost calm	○
Light	↗
Moderate	↗↗
Strong	↗↗↗
Violent	↗↗↗↗

Scale of rainfall previous 24 hrs.

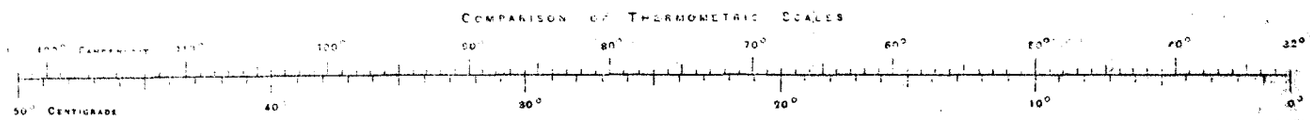
From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 5th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	764.7	+4 7	—	S	moderate	Clear	8.9	−6.7	18	—	5	—	11.5	80	0	34	—	moderate
Alexandria	764.4	+5.6	+0.7	—	calm	¾ Clouded	14.3	−2.8	21	+2	12	+1	16.5	73	0	86	56	calm
Port Said	763.9	+3.9	+0.5	N	alm. calm	¼ Clouded	15.2	−1.6	25	+5	14	+3	19.5	68	0	16	25	very slight
El Arish	763.5	+2.9	—	SSW	alm. calm	½ Clouded	16.0	−3.5	29	—	13	—	21.0	84	0	23	—	—
Qorashia	—	—	—	—	calm	¼ Clouded	10.0	−3.0	24	—	4	—	14.0	75	0	6	0	—
Suez	763.3	+2.0	−0.7	NNW	very light	¾ Clouded	15.6	−1.8	22	+2	14	+5	18.0	77	0	1	11	moderate
Cairo Helwan	762.6	+2.1	−1.2	NE	fresh	¾ Clouded	14.3	−4.4	26	+7	13	+5	19.5	71	0	4	10	—
Cairo Giza	763.7	+3.5	−1.1	NW	very light	¾ Clouded	10.0	−6.3	25	+4	9	+3	17.0	94	0	3	6	—
Cairo Ezbekia	—	—	—	—	calm	¾ Clouded	11.4	−5.7	26	—	11	—	18.5	91	0	3	—	-
Minia	—	—	—	N	moderate	½ Clouded	13.5	−4.5	29	—	11	—	20.0	89	—	—	—	—
Assiut	763.6	+1.8	−0.9	NW	very light	Clear	13.8	−2.8	26	+4	10	+6	18.0	85	—	—	—	-
Aswan	761.6	−0.9	−2.7	N	light	Clear	20.4	+2.2	30	+4	14	+4	22.0	39	—	—	—	-
Wadi Halfa	759.0	−2.3	−5.2	SE	alm. calm	Clear	21.0	+1.0	36	+10	17	+9	26.5	41	—	—	—	—
Merowe	760.2	−0.7	−0.2	NE	very light	½ Clouded	23.6	−1.4	36	+3	18	+5	27.0	38	—	—	—	—
Atbara	759.1	+0.3	−2.0	NNE	alm. calm	½ Clouded	22.4	−1.4	34	+2	16	+2	25.0	68	0	0	—	—
Suakin	760.8	−1.6	−1.0	NW	very light	Clouded	24.2	−0.4	28	+2	22	+2	25.0	92	0	20	12	calm
Khartoum	757.5	−2.4	−2.2	NE	very light	Clear	24.0	+2.0	38	+5	18	+2	28.0	40	0	0	0	—
Kassala	757.7	−0.8	+0.1	SSW	alm. calm	Clear	23.0	−3.0	36	+2	20	+4	28.0	62	0	0	0	—
Wad Medani	758.6	−0.4	−0.7	NE	very light	Clear	21.0	0.0	37	+2	17	+1	27.0	34	0	0	0	—
Dueim	758.1	−1.4	−1.3	N	very light	Clear	20.8	−1.5	37	+3	14	0	25.5	35	0	0	0	—
El Obeid	759.9	−0.9	−0.5	NNW	alm. calm	Clear	22.0	+1.2	36	+4	15	+3	25.5	28	0	0	0	—
Gallabat																		
Roseires																		
Kodok	757.2	—	−0.1	N	alm. calm	Clear	26.0	—	—	—	—	—	—	30	0	0	0	—
Mongalla	755.5	—	−2.1	S	alm. calm	Clouded	28.3	—	37	0	20	0	28.5	38	0	0	4	—



PROBABLE WEATHER — for 24 hours ending noon 6/2/1910.

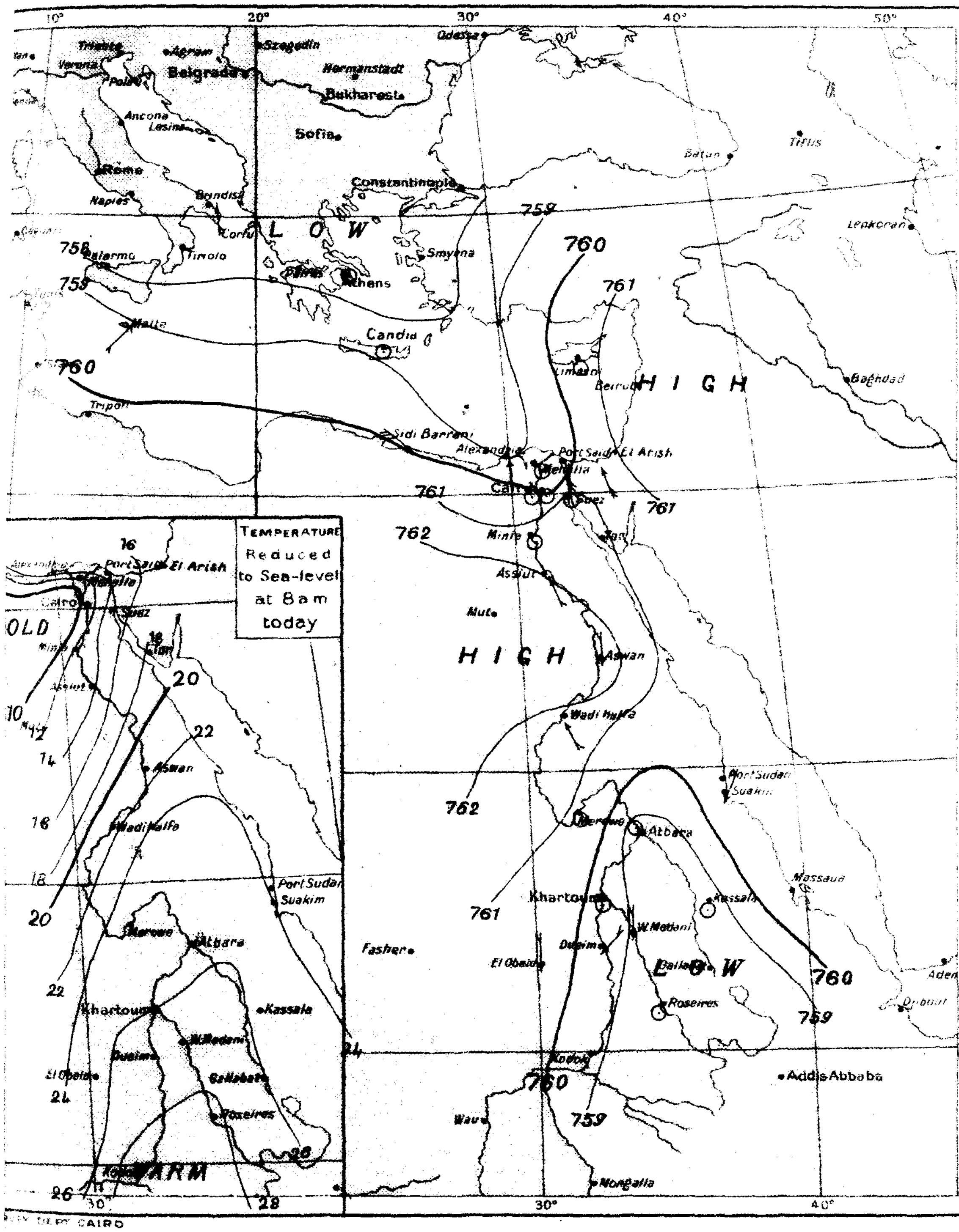
There has been a marked improvement in the weather, which is likely to continue for some days. After that a low pressure area that lay west of Italy yesterday may give rise to south winds and unsettled weather.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	12.00		+0.30		4
Khartoum	11.90	11.88	+0.87	+0.91	5
Wadi Halfa	3.17	3.18	+0.57	+0.60	30

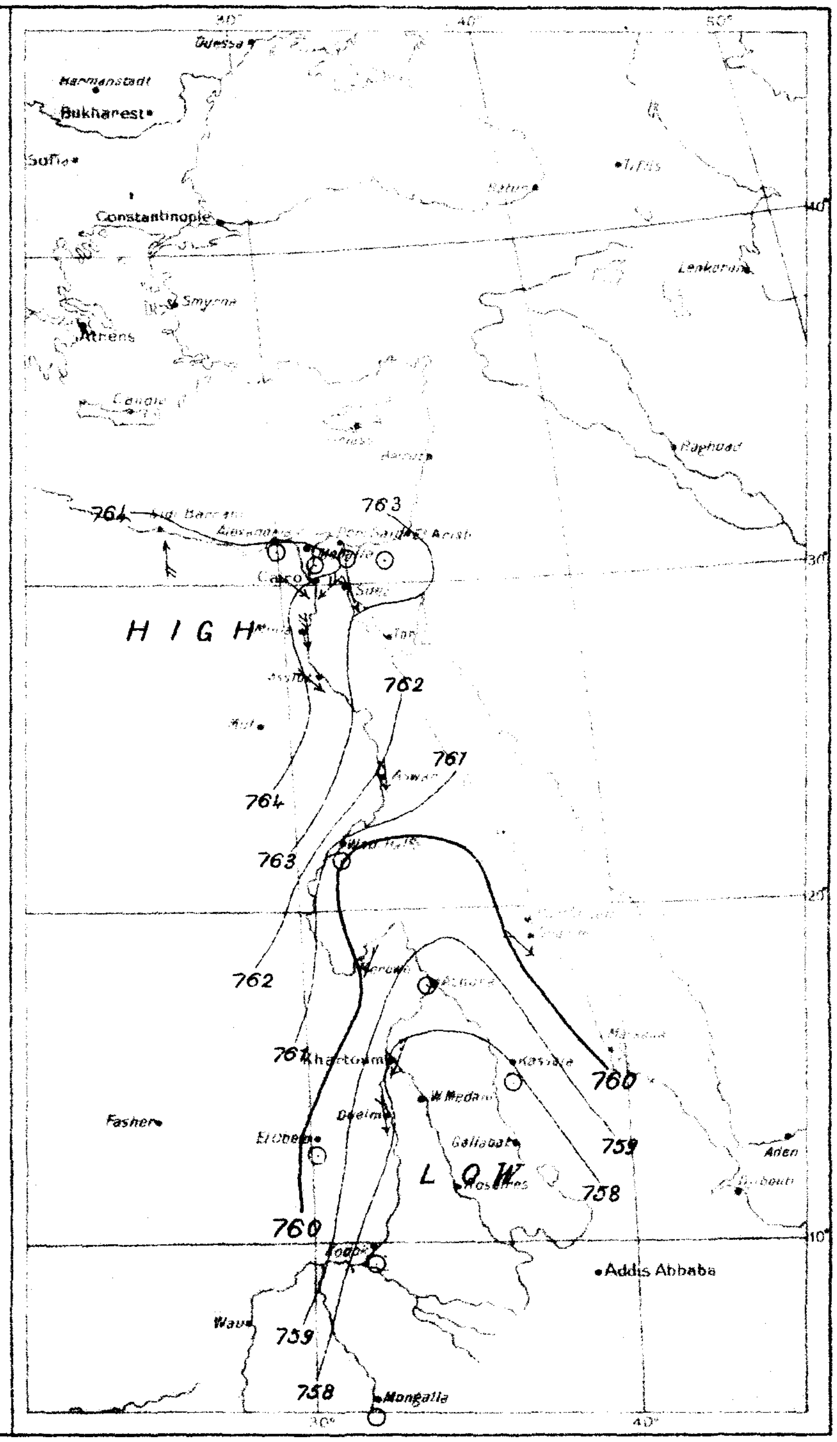
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, [illegible] millimes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (4-2-1910)



To-day (5-2-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	755.2	−5.1	SSE	moderate	¾ Clouded	8.2	+1.0	16	6	11.0	69	0	moderate
Malta	759.1	−2.9	SW	very light	½ Clouded	13.0	+2.5	14	10	12.0	72	0	very slight
Athens	757.7	−3.4	SSE	alm. calm	¼ Clouded	10.0	−0.6	13	9	11.0	78	3	very slight
Candia	759.2	−3.9	NW	alm. calm	Clear	12.4	0.0	17	11	14.0	73	0	slight
Limassol (8 a. m.)	760.5	−5.0	—	calm	Clouded	16.7	+3.4	19	11	15.0	71	0	slight

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

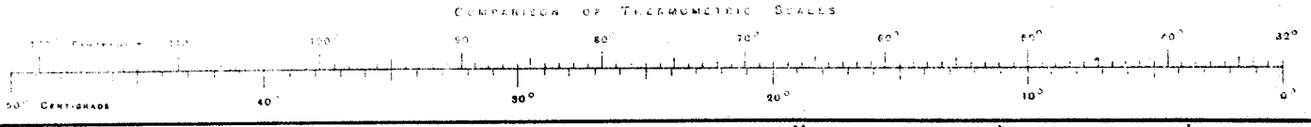
From 0 to 4·9 m/m of Rain		☰
From 5 to 9·9 m/m	"	⦀
More than 9·9 m/m	"	⊞

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 6th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	762.0	−2.4	−1.2	—	calm	Clouded	13.5	−0.8	18	−1	11	0	14.5	79	0	86	57	calm
Port Said	761.3	−2.6	−2.1	NE	moderate	Clouded	15.6	+0.4	19	−1	14	+3	16.5	77	0	16	25	moderate
El Arish	761.2	−2.3	—	SSW	alm. calm	Clear	10.5	−5.5	18	—	8	—	13.0	94	0	23	—	—
Qorashia	—	—	—	ENE	alm. calm	¾ Clouded	12.3	+2.3	20	—	4	—	12.0	87	0	6	0	—
Suez	760.4	−2.9	−3.8	NNE	light	½ Clouded	12.0	−3.6	23	+3	10	0	16.5	89	0	1	11	slight
Cairo Helwan	760.4	−2.2	−3.7	NNW	alm. calm	Clouded	7.7	−6.6	21	+2	7	−1	14.0	93	0	4	10	—
Cairo Giza	760.8	−2.9	−4.2	NNW	very light	¾ Clouded	7.3	−2.7	21	0	5	−2	13.0	96	0	3	6	—
Cairo Ezbekia	—	—	—	—	calm	Clouded	7.9	−3.5	22	—	7	—	14.5	93	0	3	—	-
Minia	—	—	—	NNW	alm. calm	½ Clouded	11.5	−2.0	22	—	8	—	15.0	88	—	—	—	-
Assiut	761.3	−2.3	−3.9	NW	very light	Sand haze	14.2	+0.4	25	+2	14	+8	19.5	69	—	—	—	-
Aswan	760.6	−1.0	−3.9	N	light	Clear	21.2	+0.8	30	+4	14	+3	22.0	42	—	—	—	-
Wadi Halfa	759.4	+0.4	−5.8	NE	alm. calm	Clear	19.6	−1.4	34	+8	15	+7	24.5	39	—	—	—	—
Merowe	758.8	−1.4	−3.4	NE	alm. calm	Clear	22.0	−1.6	37	+5	18	+6	27.5	40	—	—	—	—
Atbara	758.6	−0.5	−3.1	N	alm. calm	Clear	22.6	+0.2	35	+3	16	+1	25.5	71	0	0	—	—
Suakin	759.4	−1.4	−2.9	NE	alm. calm	Clouded	24.4	+0.2	28	+2	21	+1	24.5	92	0	20	13	calm
Khartoum	756.8	−0.7	−4.0	NE	alm. calm	Clear	23.4	−0.6	37	+5	17	+1	27.0	38	0	0	0	—
Kassala	756.6	−1.1	−2.6	—	calm	Clear	24.0	+1.0	37	+3	18	+1	27.5	57	0	0	0	—
Wad Medani	757.2	−1.4	−2.6	N	very light	Clear	23.6	+2.6	37	+2	17	+1	27.0	28	0	0	0	—
Dueim	757.2	−0.9	−3.7	N	very light	Clear	21.6	+0.8	38	+4	16	+2	27.0	30	0	0	0	—
El Obeid	758.9	−1.0	−2.9	N	very light	Clear	21.3	−0.7	37	+5	16	+3	26.5	33	0	0	0	—
Gallabat	757.5	−1.4	−1.4		calm	Clear	31.0	+8.0	37	0	18	+1	27.5	13	0	0	0	—
Roseires																		
Kodok	756.7	−0.5	−1.3	N	very light	Clear	27.0	+1.0	38	+2	19	0	28.5	31	0	0	0	—
Mongalla	756.3	+0.8	−1.1	E	alm. calm	½ Clouded	26.5	−1.8	38	+1	19	−1	28.5	48	0	0	4	—
5—2—1910																		
Gallabat	758.9	+0.3	+1.3	S	storm	Clear	23.0	−2.0	37	−1	18	+2	27.5	25	0	0	0	—
Roseires	757.4	−1.0	−0.4	N	almost calm	Clear	22.8	−4.2	38	0	20	+4	29.0	35	0	0	0	—



PROBABLE WEATHER — for 24 hours ending noon 7/2/1910.

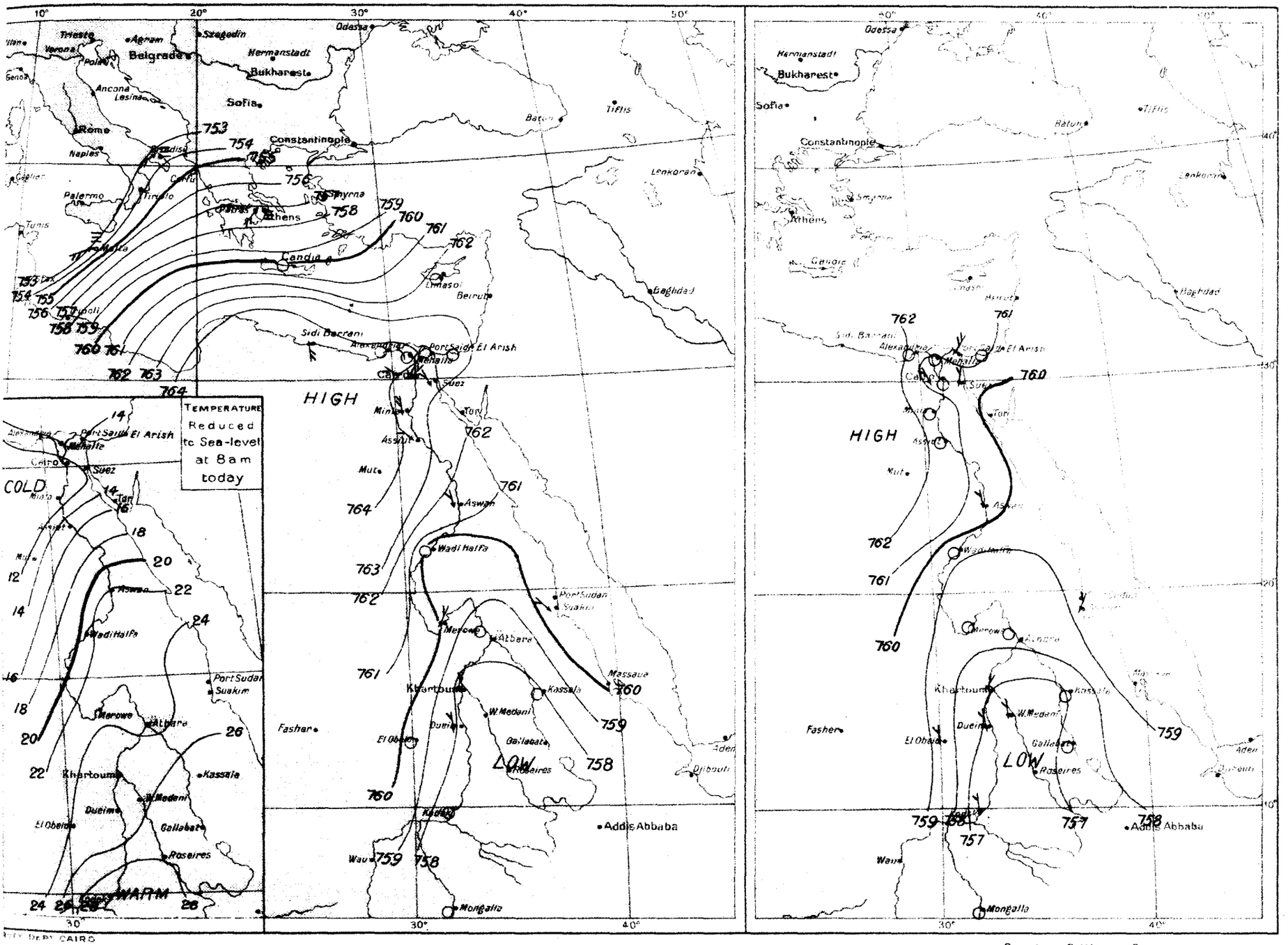
There are no indications of change from the present type of weather. Wind force is likely to be low.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.98		+0.30		4
Khartoum	11.88	11.87	+0.91	+0.91	5
Wadi Halfa	3.18	3.18	+0.60	+0.62	20

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 20 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (5-2-1910) **To-day (6-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	753.4	−1.8	WSW	light	¾ Clouded	8.0	−0.2	16	6	11.0	88	1	slight
Malta	752.8	−6.3	WSW	moderate	Rain	9.5	−3.5	16	9	12.5	84	5	very slight
Athens	757.0	−0.7	SW	moderate	Clouded	11.8	+1.8	14	10	12.0	85	1	moderate
Candia	760.0	+0.8	SW	alm. calm	½ Clouded	14.1	+1.7	17	10	13.5	67	0	slight
Limassol (9 a. m.)	762.2	+1.7	—	calm	Clear	15.0	−1.7	18	9	13.5	65	0	very slight

Scale of Wind Force

Calm or almost calm	○
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs.

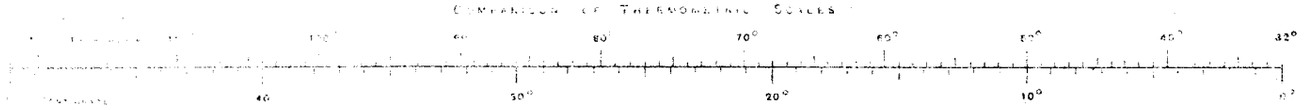
From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m	|||
More than 9·9 m/m	⊞

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 7th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.8	0.0	—	SW	very strong	Clear	9.6	+0.5	21	—	5	—	13.0	40	0	34	—	rath. rough
Alexandria	759.6	−2.4	−3.6	SW	light	Clear	15.0	+1.5	19	0	11	0	15.0	58	0	86	57	very slight
Port Said	759.9	−1.4	−3.5	SW	alm. calm	Fog	11.8	−3.8	20	0	11	0	15.5	94	0	16	25	calm
El Arish	760.1	−1.1	—	SW	light	¾ Clouded	13.0	+2.5	22	—	10	—	16.0	100	0	23	—	—
Qorasinia	—	—	—	SW	alm. calm	¾ Clouded	6.2	−6.1	21	—	4	—	12.5	93	0	6	0	—
Suez	760.8	+0.4	−3.4	E	alm. calm	Clouded	13.0	+1.0	21	+1	12	+2	16.5	82	0	1	11	very slight
Cairo Helwan	760.3	−0.1	−3.8		calm	Clouded	12.1	+4.4	20	+1	11	+3	15.5	80	0	4	10	—
Cairo Giza	760.4	−0.4	−4.6	NW	light	Clouded	10.5	+3.2	19	+2	7	0	13.0	88	0	3	6	—
Cairo Ezbekia	—	—	—	SW	very light	Clouded	11.8	+3.9	20	—	8	—	14.0	84	0	3	—	-
Minia	—	—	—	-	calm	Clouded	13.3	+1.8	20	—	12	—	16.0	89	—	—	—	-
Assiut	761.6	+0.3	−3.6	NNW	very light	¼ Clouded	13.2	−1.0	25	+2	9	+3	17.0	77	—	—	—	-
Aswan	763.3	+2.7	−1.2	N	light	¾ Clouded	20.2	−1.0	32	+6	14	+3	23.0	34	—	—	—	-
Wadi Halfa	759.5	+0.1	−5.7	NNE	alm. calm	Clear	17.0	−2.6	32	+6	13	+5	22.5	44	—	—	—	—
Merowe																		
Atbara	757.6	−1.0	−4.1	N	alm. calm	Clear	22.2	−0.4	36	+4	18	+3	27.0	66	0	0	—	—
Suakin	759.2	−0.2	−3.1	NW	very light	¼ Clouded	24.3	−0.1	27	+1	21	+1	24.0	85	0	20	13	calm
Khartoum	756.1	−0.7	−4.7	NE	very light	Clear	24.4	+1.0	37	+5	19	+3	28.0	38	0	0	0	—
Kassala	756.5	−0.1	3.7	—	calm	Clear	25.0	+1.0	37	+3	19	+2	28.0	48	0	0	0	—
Wad Medani	757.6	+0.4	−2.2	N	alm. calm	Clear	23.0	−0.6	36	+1	17	+1	26.5	31	0	0	0	—
Dueim	757.0	−0.2	−3.9	N	alm. calm	Clear	22.0	+0.4	38	+4	17	+3	27.5	29	0	0	0	—
El Obeid	758.5	−0.4	−3.3	N	alm. calm	Clear	20.3	−1.0	36	+4	15	+2	25.5	50	0	0	0	—
Gallabat																		
Roseires	757.3	+0.4	−1.4	N	alm. calm	¼ Clouded	23.4	+0.4	39	+1	20	+3	29.5	33	0	0	0	—
Kodok	756.2	−0.5	−1.8	E	very light	Clear	26.5	−0.5	37	+1	18	−1	27.5	37	0	0	0	—
Mongalla																		
6-2-1910																		
Sidi Barrani	760.8	−3.9	—	S	very strong	½ Clouded	9.1	+0.2	21	—	6	—	13.0	65	0	34	—	moderate
Roseires	756.9	−0.5	−1.8	E	almost calm	Clear	23.0	+0.2	39	+1	21	+4	30.0	39	0	0	0	—



PROBABLE WEATHER — for 24 hours ending noon 8/2/1910.

A depression lay over the adriatic yesterday and is moving eastward, but too far distant to affect Egyptian weather much. Light south-westerly winds are probable.

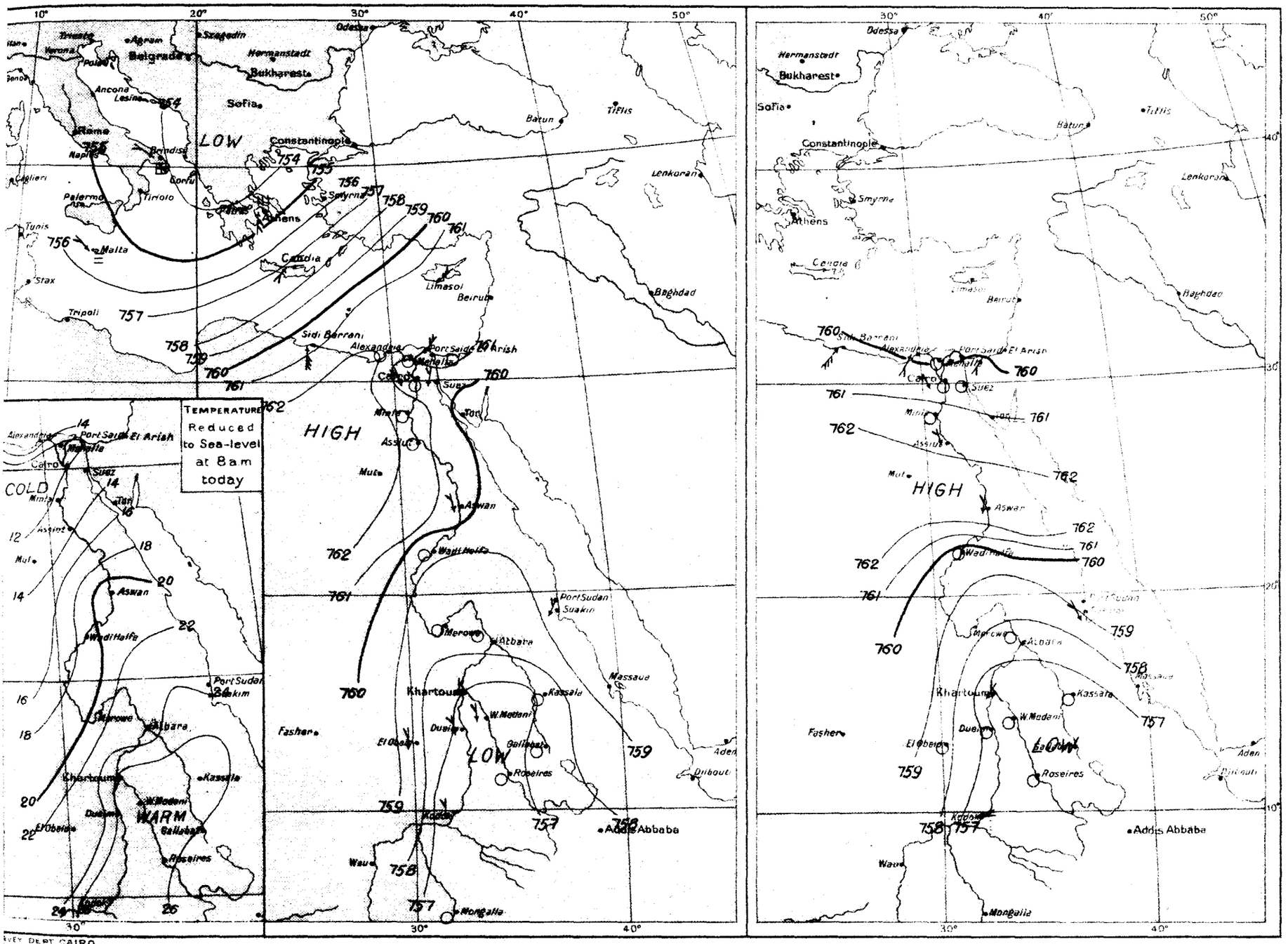
REMARKS :— Giza : Solar Halo at 10 a.m.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.96	11.96	+0.29	+0.31	4
Khartoum	11.87	11.85	+0.91	+0.93	5
Wadi Halfa	3.18	3.16	+0.62	+0.65	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (6-2-1910) **To-day (7-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	754.2	+0.8	WNW	very light	Clear	7.6	−0.4	15	5	10.0	89	23	slight
Malta	755.5	+2.7	WNW	light	Clouded	11.0	+1.5	12	8	10.0	73	5	moderate
Athens	754.4	−2.6	S	fresh	Clouded	10.3	−1.5	15	9	12.0	70	8	rough
Candia	757.2	−2.8	SW	very light	Rain	10.8	−3.3	17	10	13.5	70	1	slight
Limassol (9 a. m.)	761.5	−0.7	NE	very light	¼ Clouded	16.7	+1.7	19	7	13.0	61	0	slight

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

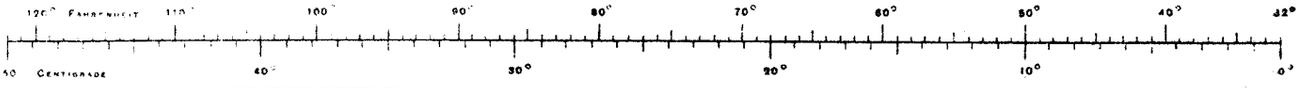
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 8th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	757.8	−3.0	—	W	very strong	¾ Clouded	12.1	+2.5	21	—	9	—	15.0	93	5	39	—	very rough
Alexandria	757.4	−2.2	−5.8	SSW	moderate	Clear	9.0	−6.0	17	−2	8	−3	12.5	48	0	86	58	moderate
Port Said	759.5	−0.4	−3.9	WSW	fresh	Clear	11.0	−0.8	20	0	9	−2	14.5	56	0	16	25	moderate
El Arish	759.6	−0.5	—	SW	moderate	Clouded	13.0	0.0	21	—	12	—	16.5	30	0	23	—	—
Qorashia	—	—	—	SE	very light	½ Clouded	6.9	+0.7	18	—	2	—	10.0	63	0	6	0	—
Suez	760.7	−0.1	−3.5	SW	light	¼ Clouded	15.6	+2.6	21	+1	12	+2	16.5	30	0	1	12	rath. rough
Cairo Helwan	760.4	+0.1	−3.7	S	moderate	Clear	8.5	−3.6	20	+1	7	−1	13.5	31	0	4	10	—
Cairo Giza	760.3	−0.1	−4.7	S	fresh	Clear	8.5	−2.0	20	−1	6	−1	13.0	46	0	3	6	—
Cairo Ezbekia	—	—	—	S	moderate	¼ Clouded	8.6	−3.2	21	—	8	—	14.5	52	0	3	—	—
Minia	—	—	—	NNW	alm. calm	Clear	9.0	−4.3	18	—	7	—	12.5	87	—	—	—	—
Assiut	762.7	+1.1	−2.5	N	very light	Clear	12.4	−0.8	22	−1	5	−1	13.5	48	—	—	—	—
Aswan	764.5	+1.2	0.0	NW	moderate	Clear	18.2	−2.0	24	−2	12	+1	18.0	37	—	—	—	—
Wadi Halfa	761.8	+2.3	−3.4	N	moderate	Clear	16.4	−0.6	32	+6	14	+6	23.0	34	—	—	—	—
Merowe	759.2	—	−3.0	NW	alm. calm	½ Clouded	22.4	—	37	+5	13	+1	25.0	27	—	—	—	—
Atbara	757.3	−0.3	−4.4	N	alm. calm	Clouded	22.6	+0.4	35	+3	18	+3	26.5	63	0	0	—	—
Suakin	758.0	−1.2	−4.3	NW	very light	½ Clouded	25.3	+1.0	28	+2	21	+1	24.5	82	0	20	13	calm
Khartoum	756.2	+0.1	−4.6	NE	very light	½ Clouded	23.5	−0.9	39	+7	21	+5	30.0	33	0	0	0	—
Kassala	756.5	0.0	−2.7	S	alm. calm	——	23.2	−1.8	37	+3	19	+2	28.0	58	0	0	0	—
Wad Medani	757.0	−0.6	−2.8	N	very light	¼ Clouded	27.2	+4.2	37	+2	18	+2	27.5	25	0	0	0	—
Dueim	756.4	−0.6	−4.5	N	alm. calm	½ Clouded	22.8	+0.8	38	+4	20	+6	29.0	19	0	0	0	—
El Obeid	758.5	0.0	−3.3	N	alm. calm	Clear	22.5	+2.2	37	+5	16	+3	26.5	34	0	0	0	—
Gallabat																		
Roseires	757.4	+0.1	−1.3	N	alm. calm	¼ Clouded	22.0	−1.4	40	+2	22	+5	31.0	45	0	0	0	—
Kodok	756.6	+0.4	−1.4	E	alm. calm	Clear	23.0	−3.5	39	+3	18	−1	28.5	63	0	0	0	—
Mongalla																		
7-2-1910 Gallabat	758.0	+0.5	−0.9	—	calm	Clear	27.5	−3.5	37	0	19	+2	28.0	27	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 9/2/1910.

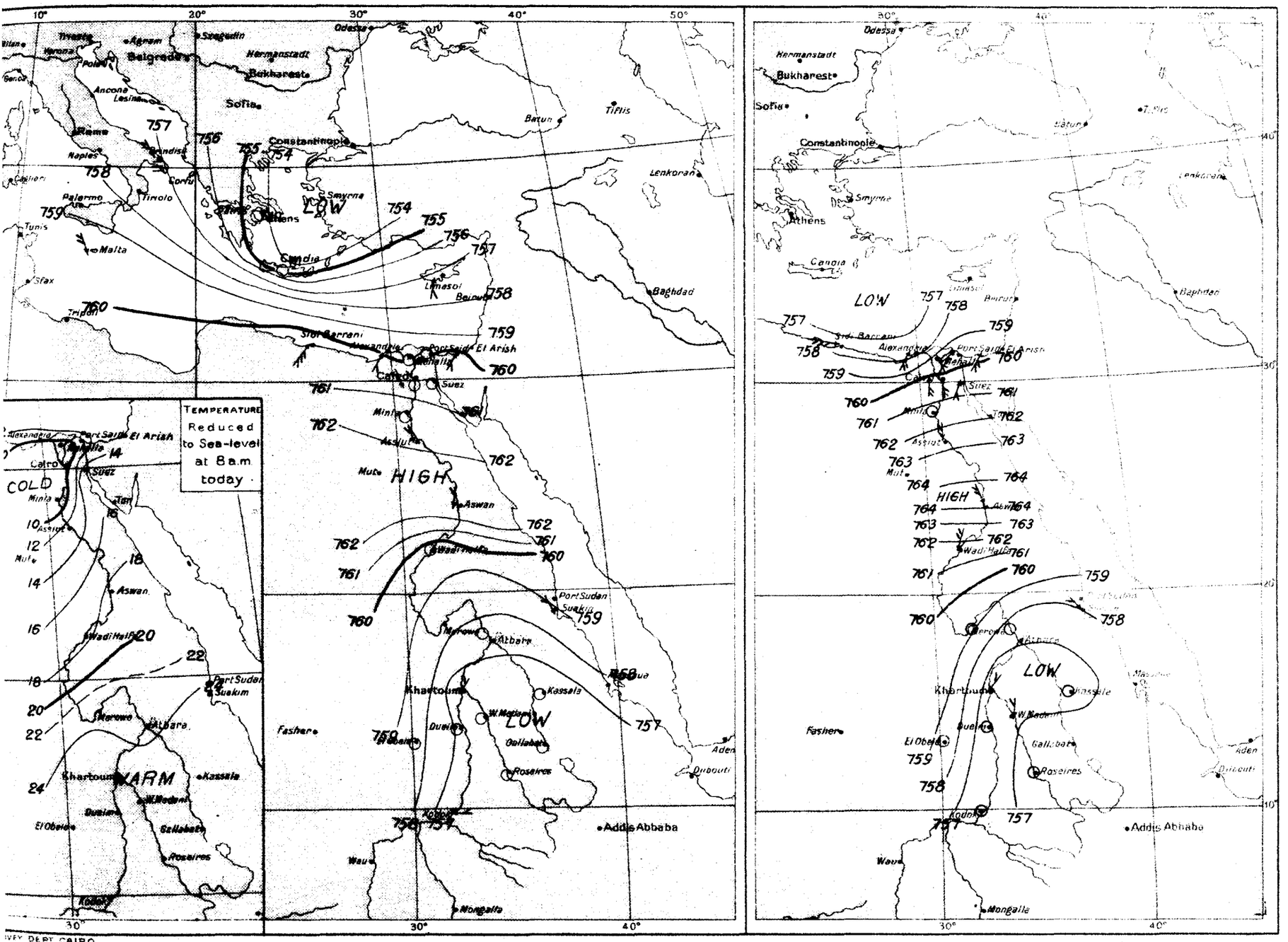
Conditions indicate fresh westerly winds, changing to north-west tonight or tomorrow.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.96	11.94	+0.31	+0.30	4
Khartoum	11.85		+0.93		5
Wadi Halfa	3.16		+0.62		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (7-2-1910) **To-day (8-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.3	+3.1	NNW	fresh	¼ Clouded	6.7	−0.9	15	5	10.0	78	2	rough
Malta	759.5	+4.0	NNW	fresh	½ Clouded	12.5	+1.5	13	11	12.0	77	0	rath. rough
Athens	754.5	+0.1	NE	mln. calm	¾ Clouded	9.8	−0.5	15	8	11.5	84	6	very slight
Candia	754.0	−3.2	S	mln. calm	½ Clouded	9.6	−1.2	16	9	12.5	78	6	slight
Limassol (9 a. m.)	757.2	−4.3	S	light	¾ Clouded	17.2	+0.5	19	8	13.5	72	0	moderate

Scale of Wind Force

Calm or almost calm	○
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

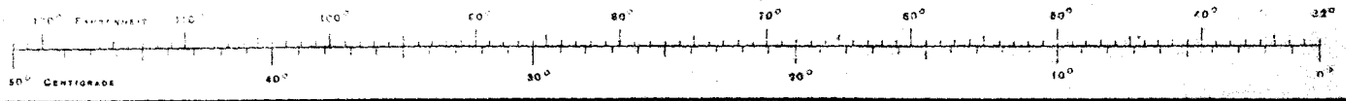
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 9th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.6	+2.8	—	SW	strong	½ Clouded	9.6	−2.5	21	—	7	—	14.0	78	7	46	—	moderate
Alexandria	762.0	+4.6	−1.2	SSW	very light	½ Clouded	12.5	+3.5	17	−2	9	−2	13.0	71	0	86	59	calm
Port Said	762.7	+3.2	−0.7	SW	very light	¼ Clouded	11.0	0.0	18	−2	10	−1	14.0	80	0	16	25	slight
El Arish	762.8	+3.2	—	SSW	very light	Clear	12.0	−1.0	19	—	10	—	14.5	83	0	23	—	—
Qorashia	—	—	—	S	very light	¼ Clouded	9.0	+2.1	18	—	2	—	10.0	87	0	6	0	—
Suez	763.4	+2.7	−0.8	SE	very light	¼ Clouded	10.8	−4.8	20	0	9	−1	14.5	90	0	1	12	slight
Cairo Helwan	763.2	+2.8	−0.9	E	alm. calm	Clear	11.4	+2.9	19	0	9	+1	14.0	70	0	4	10	—
Cairo Giza	763.3	+3.0	−1.7	SE	very light	Clear	11.2	+2.7	19	−2	6	−1	12.5	72	0	3	6	—
Cairo Ezbekia	—	—	—	S	light	Clear	11.5	+2.9	20	—	8	—	14.0	72	0	3	—	—
Minia	—	—	—	SW	alm. calm	Clear	9.5	+0.5	20	—	7	—	13.5	74	—	—	—	—
Assiut	764.7	+2.0	−0.5	ENE	very light	Clear	12.2	−0.2	21	−2	4	−2	12.5	63	—	—	—	—
Aswan	764.8	+0.3	+0.3	N	light	Clear	16.4	−1.8	22	−4	11	0	16.5	40	—	—	—	—
Wadi Halfa	764.1	+2.3	−1.1	NE	light	Clear	11.1	−5.3	29	+3	9	+1	19.0	26	—	—	—	—
Merowe	761.7	+2.5	−0.5	NE	alm. calm	Clear	16.8	−5.6	33	+1	13	+1	23.0	27	—	—	—	—
Atbara	759.9	+2.6	−1.8	N	very light	Clear	20.8	−1.8	34	+2	17	+2	25.5	65	0	0	—	—
Suakin	760.1	+2.1	−2.2	NE	light	Clear	24.9	−0.4	28	+2	23	+3	25.5	79	0	20	13	calm
Khartoum	759.2	+3.0	−1.6	N	light	Clear	21.5	−2.0	38	+6	17	+1	27.5	27	0	0	0	—
Kassala	757.6	+1.1	−1.6	N	very light	Clear	26.2	+3.0	37	+3	17	0	27.0	39	0	0	0	—
Wad Medani	757.8	+0.8	−2.0	NE	light	Clear	23.9	−3.3	37	+2	17	+1	27.0	21	0	0	0	—
Dueim	758.9	+2.5	−2.0	N	moderate	Clear	19.8	−3.0	38	+4	17	+3	27.5	19	0	0	0	—
El Obeid	760.5	+2.0	−1.3	N	very light	Clear	18.5	−4.0	37	+5	14	+1	25.5	27	0	0	0	—
Gallabat																		
Roseires																		
Kodok	757.5	+0.9	−0.5	N	light	Clear	26.5	+3.5	38	+2	19	0	28.5	56	0	0	0	—
Mongalla	755.8	+1.6	−1.6	S	alm. calm	¾ Clouded	27.4	+0.9	37	0	23	+3	30.0	50	0	0	4	—
Gallabat 8−2	757.5	−0.5	−1.4	N	very light	½ Clouded	29.0	+1.5	37	0	21	+4	29.0	21	0	0	0	—
Mongalla 7−2	756.4	+0.1	−1.0	W	almost calm	½ Clouded	23.4	−3.1	38	+1	21	+1	29.5	50	0	0	4	—
" 8−2	754.2	−2.2	−3.2	S	almost calm	½ Clouded	26.5	+3.1	39	+2	21	+1	30.0	57	0	0	4	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 10/2/1910.

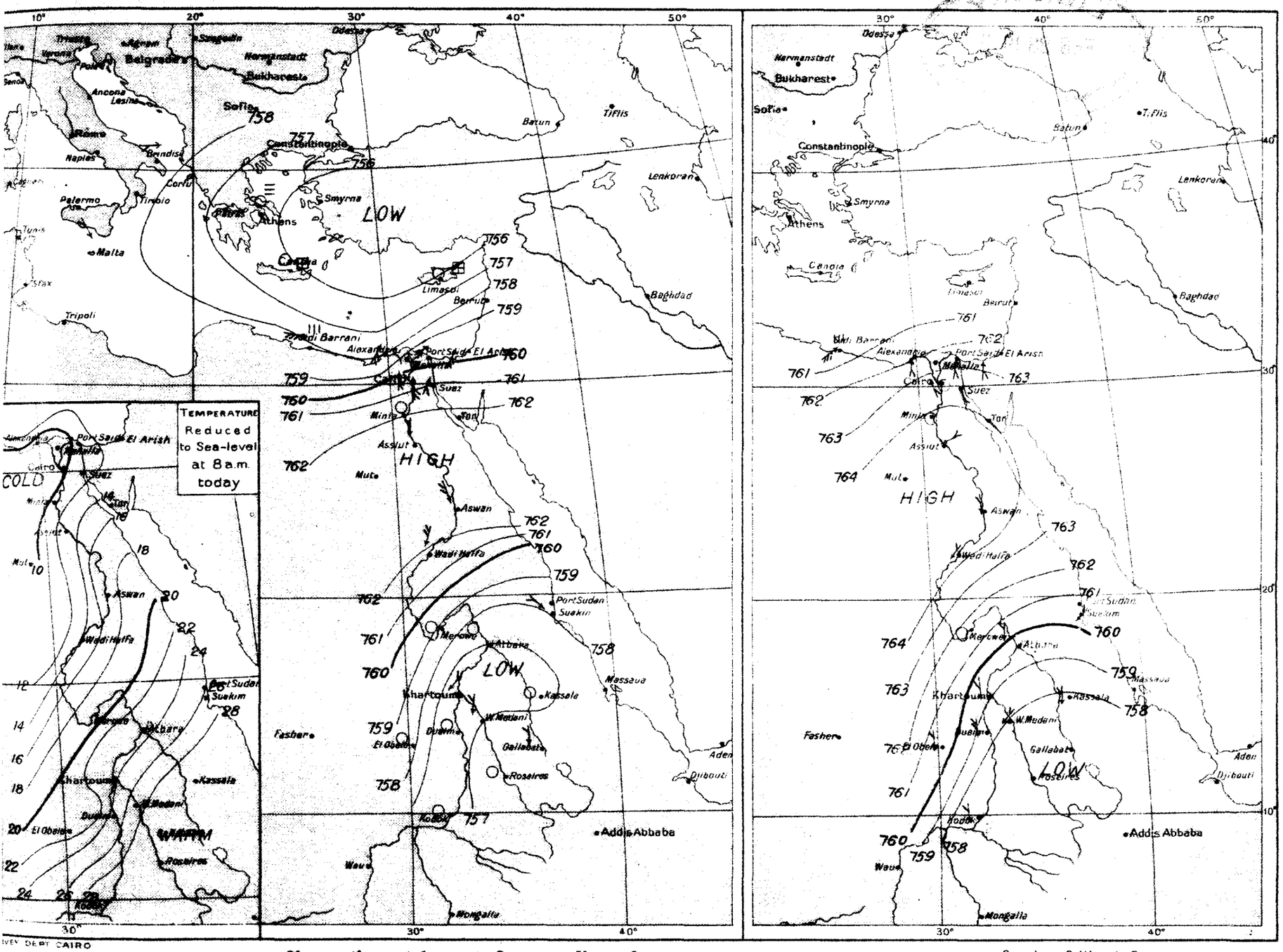
The depression to which yesterday's winds were due appears now to be moving very slowly, but at the same time filling up, and south-westerly winds, light to moderate, are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.94		+0.30		4
Khartoum	11.83		+0.92		5
Wadi Halfa	3.12	3.12	+0.60	+0.62	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (8-2-1910) **To-day (9-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.6	+1.3	W	very light	Clear	6.5	−0.2	15	5	10.0	83	0	very slight
Malta	758.6	−0.9	NW	very light	½ Clouded	11.8	−0.7	16	11	13.5	74	0	slight
Athens	756.5	+2.0	N	alm. calm	¾ Clouded	8.6	−1.2	13	7	10.0	73	1	very slight
Candia	756.4	+2.4	NW	alm. calm	½ Clouded	12.3	+2.7	15	9	12.0	74	10	moderate
Limassol (8 a.m.)	755.9	−1.3	W	alm. calm	Clouded	14.4	−2.8	18	9	13.5	76	76	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

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Weather Bureau

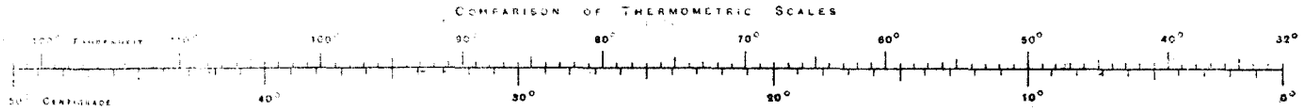
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 10th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.8	+2.2	—	S	strong	Clear	11.9	+2.3	19	—	7	—	13.0	53	0	46	—	moderate
Alexandria	764.2	+2.2	+1.0	SE	very light	Clear	11.2	−1.3	20	+1	9	−2	14.5	73	0	86	60	calm
Port Said	764.7	+2.0	+1.3	SSE	alm. calm	Clear	10.4	−0.6	21	+1	9	−2	15.0	72	0	16	25	very slight
El Arish	764.9	+2.1	—	SSW	alm. calm	Clear	9.5	−2.5	19	—	6	—	12.5	80	0	23	—	—
Qorashia	—	—	—	S	alm. calm	Fog	11.0	+2.0	21	—	5	—	13.0	70	0	6	0	—
Suez	764.6	+1.2	+0.4	N	alm. calm	Clear	11.0	+0.2	20	0	8	−2	14.0	68	0	1	12	very slight
Cairo Helwan	763.9	+0.7	−0.2	—	calm	Clear	11.1	−0.3	21	+2	9	+1	15.0	62	0	4	10	—
Cairo Giza	764.4	+1.1	−0.6	SE	alm. calm	Clear	10.2	−1.0	21	0	5	−2	13.0	71	0	3	6	—
Cairo Ezbekia	—	—	—	—	calm	Clear	10.0	−1.5	22	—	6	—	14.0	66	0	3	—	—
Minia	—	—	—	—	calm	Clear	8.5	−1.0	21	—	6	—	13.5	79	—	—	—	—
Assiut	764.6	−0.1	−0.6	ENE	very light	Clear	12.8	+0.6	22	−1	4	−2	13.0	61	—	—	—	—
Aswan	764.3	−0.5	−0.2	N	light	Clear	12.4	−4.0	22	−4	10	−1	16.0	63	—	—	—	—
Wadi Halfa	762.8	−1.3	−2.4	NNE	very light	Clear	13.2	+2.1	24	−2	10	+2	17.0	38	—	—	—	—
Merowe	761.1	−0.6	−1.1	NE	very light	Clear	21.0	+4.2	31	−1	14	+2	22.5	20	—	—	—	—
Atbara	759.7	−0.2	−2.0	N	moderate	Clear	19.6	−1.2	34	+2	17	+2	25.5	61	0	0	—	—
Suakin	761.2	+1.1	−1.1	NE	light	Clouded	23.5	−1.4	27	+1	21	+1	24.0	78	0	20	13	calm
Khartoum	758.5	−0.7	−2.3	NE	light	Clear	21.4	−0.1	35	+3	17	+1	26.0	24	0	0	0	—
Kassala	757.4	−0.2	−1.8	E	alm. calm	Clear	23.6	−2.6	36	+2	20	+3	28.0	61	0	0	0	—
Wad Medani	758.0	+0.2	−1.8	NE	very light	Clear	24.2	+0.3	37	+2	17	+1	27.0	25	0	0	0	—
Dueim	758.9	0.0	−2.0	N	light	Clear	20.8	+1.0	36	+2	17	+3	26.5	17	0	0	0	—
El Obeid	760.3	−0.2	−1.5	NNW	very light	Clear	18.5	0.0	36	+4	13	0	24.5	49	0	0	0	—
Gallabat																		
Roseires	757.2	−0.9	−1.5	N	alm. calm	¼ Clouded	23.5	+2.0	39	+1	20	+3	29.5	30	0	0	0	—
Kodok	757.4	−0.1	−0.6	N	very light	Clear	26.0	−0.5	37	+1	18	−1	27.5	27	0	0	0	—
Mongalla	756.9	+1.1	−0.5	S	alm. calm	Clouded	24.5	−2.9	36	−1	20	0	28.0	62	0	0	4	—
9-2-1910																		
Gallabat	757.4	−0.1	−1.5	S	very light	½ Clouded	26.5	−2.5	38	+1	20	+3	29.0	25	0	0	0	—
Roseires	758.1	+0.7	−0.6	NE	almost calm	½ Clouded	21.5	−0.5	39	+1	20	+3	29.5	34	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 11/2/1910.

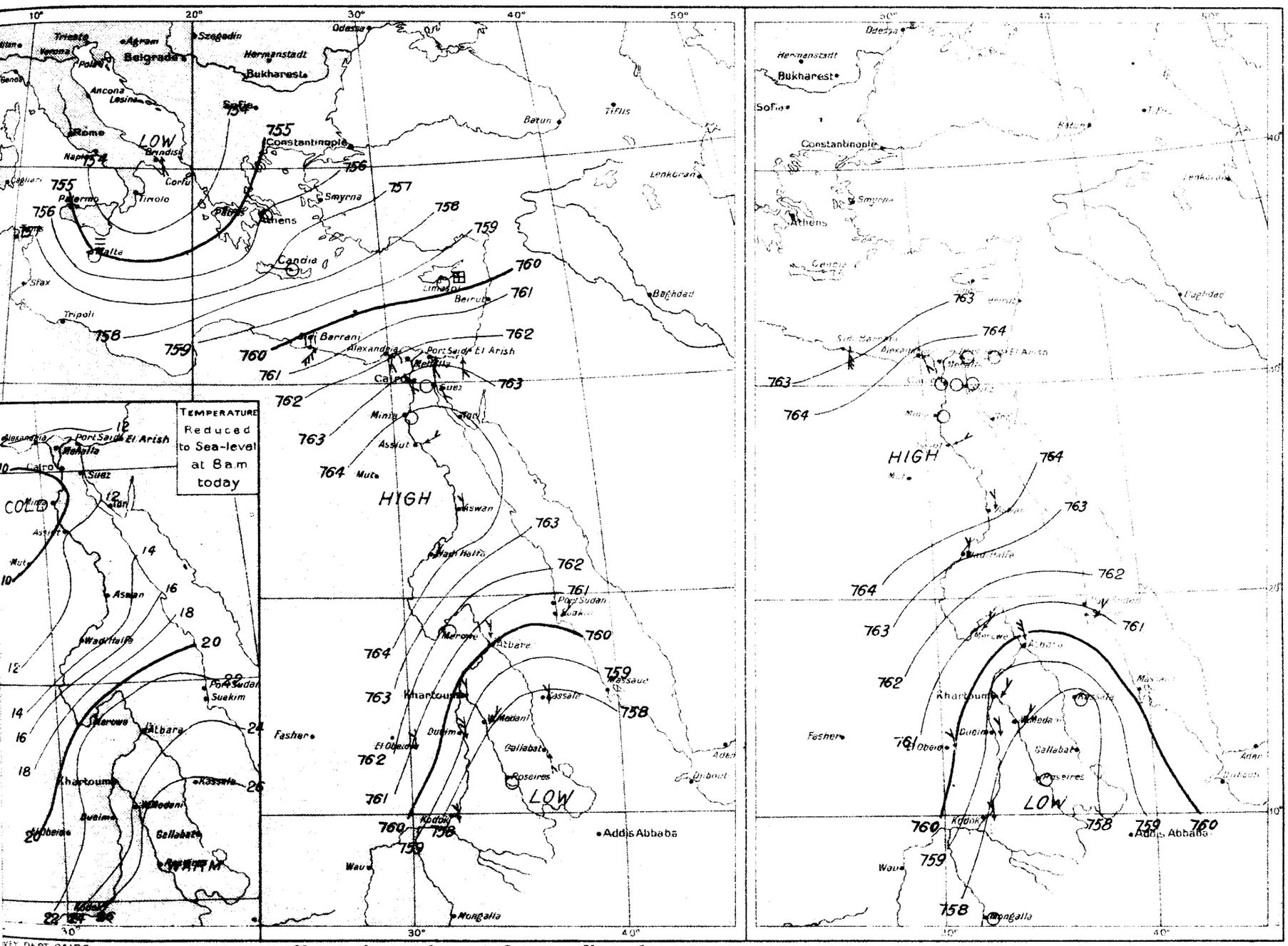
Another depression lay over Italy yesterday morning, and caused winds to back to south at most of the Lower Egypt stations. It appears to be moving on a distant path, and light to moderate south-westerly winds today and tomorrow are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.93	11.93	+0.32	+0.34	4
Khartoum	11.79	11.77	+0.90	+0.90	5
Wadi Halfa	3.12	3.10	+0.62	+0.62	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (9-2-1910) **To-day (10-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	753.4	−5.2	S	light	¾ Clouded	7.1	+0.6	15	5	10.0	93	0	slight
Malta	755.0	−3.6	SSW	alm. calm	Clouded	12.2	+0.4	18	12	15.0	87	3	very slight
Athens	756.4	−0.1	—	calm	¼ Clouded	10.5	+1.9	14	8	11.0	87	0	very slight
Candia	757.8	+1.4	S	alm. calm	Clouded	12.2	−0.1	14	9	11.5	73	0	slight
Limassol (9 a. m.)	759.7	+3.8	W	alm. calm	½ Clouded	14.4	0.0	16	6	11.0	71	72	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

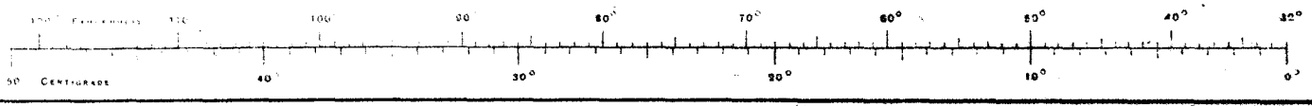
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 11th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.8	−2.0	–	S	very strong	Clear	12.3	+0.4	23	–	9	–	16.0	48	0	46	–	moderate
Alexandria	762.8	−1.4	−0.1	ESE	very light	Clear	11.5	+0.3	23	+4	10	−1	16.5	87	0	86	61	calm
Port Said	763.0	−1.7	+0.4	SSE	alm. calm	Clear	12.0	+1.6	20	0	10	−1	15.0	86	0	16	25	very slight
El Arish	763.4	−1.5	–	SSW	very light	Clear	9.5	0.0	20	–	6	–	13.0	87	0	23	–	–
Qorashia	–	–	–	SE	alm. calm	Clear	12.1	+1.1	23	–	7	–	15.0	82	0	6	0	–
Suez	763.0	−1.6	−0.5	N	very light	Clear	11.0	0.0	23	+3	8	−2	15.5	73	0	1	12	slight
Cairo Helwan	762.2	−1.7	−1.2		calm	Clear	12.1	+1.0	23	+4	9	+1	16.0	55	0	4	11	–
Cairo Giza	762.4	−2.0	−1.8	–	calm	Clear	8.0	−2.2	23	+2	3	−4	13.0	85	0	3	7	–
Cairo Ezbekia	–	–	–	–	calm	Clear	8.7	−1.3	23	–	6	–	14.5	86	0	3	–	–
Minia	–	–	–	–	calm	Clear	9.0	+0.5	22	–	6	–	14.0	73	–	–	–	–
Assiut	762.8	−1.8	−1.2	NNW	very light	Clear	10.2	−2.6	24	+1	4	−2	14.0	72	–	–	–	–
Aswan	762.8	−1.5	−1.1	N	light	Clear	14.2	+1.8	24	−2	11	+1	17.5	59	–	–	–	–
Wadi Halfa	761.4	−1.4	−2.9	NNE	alm. calm	Clear	12.3	−0.9	26	+1	6	−3	16.0	40	–	–	–	–
Merowe	759.4	−1.7	−1.9	NE	alm. calm	Clear	19.2	−1.8	32	+1	14	+1	23.0	29	–	–	–	–
Atbara	758.5	−1.2	−3.5	N	very light	Clear	20.2	+0.6	33	+2	18	+4	25.5	66	0	0	–	–
Suakin	760.1	−1.1	−1.3	NNE	very light	Clouded	23.3	−0.2	26	0	21	+1	23.5	66	0	20	13	calm
Khartoum	757.2	−1.3	−2.5	NNE	light	Clear	22.8	+1.4	37	+5	19	+3	28.0	32	0	0	0	–
Kassala	756.1	−1.3	−2.1	NE	light	Clear	23.0	−0.6	36	+1	19	+2	27.5	71	0	0	0	–
Wad Medani	757.0	−1.0	−2.5	NE	very light	Clear	22.4	−1.8	36	+1	17	+2	26.5	35	0	0	0	–
Dueim	757.9	−1.0	−1.9	–	calm	Clear	19.6	−1.2	37	+3	16	+2	26.5	27	0	0	0	–
El Obeid	759.8	−0.5	−1.5	NNW	alm. calm	Clear	19.6	+1.1	34	+3	14	+1	24.0	16	0	0	0	–
Gallabat	756.1	−2.1	−2.5	–	calm	Clear	27.0	+2.5	38	+2	22	+4	30.0	34	0	0	0	–
Roseires	756.4	−0.8	−2.0	N	very light	½ Clouded	25.5	+2.0	39	+1	23	+6	31.0	32	0	0	0	–
Kodok	756.5	−0.9	−1.5	N	moderate	Clear	26.0	0.0	37	+1	19	0	28.0	48	0	0	0	–
Mongalla																		
10-2-1910 Gallabat	758.2	+0.8	−0.7	–	calm	½ Clouded	24.5	−2.0	37	0	21	+4	29.0	38	0	0	0	–

COMPARISON OF THERMOMETRIC SCALES

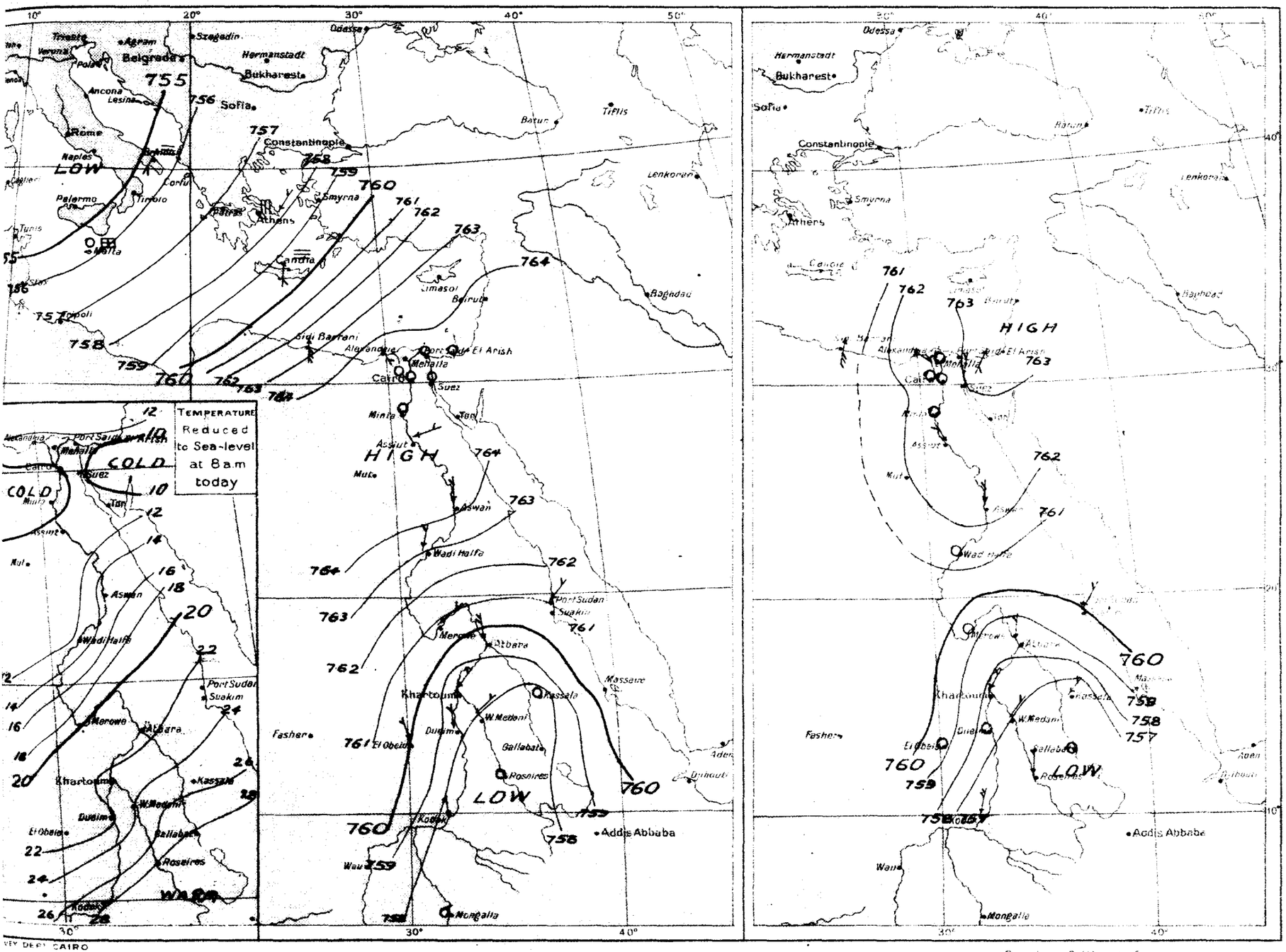


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.93	11.92	+0.24	+0.24	4
Khartoum	11.77	11.76	+0.90	+0.90	5
Wadi Halfa	3.10	3.08	+0.62	+0.61	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (10-2-1910) **To-day (11-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	755.6	+2.2	SSW	very light	Clear	6.5	−0.6	14	5	9.5	83	4	moderate
Malta	755.7	+0.7	WSW	alm. calm	¼ Clouded	10.9	−1.3	25	—	—	82	13	calm
Athens	757.5	+1.1	NNE	very light	½ Clouded	9.6	−0.9	15	8	11.5	89	5	slight
Candia	759.7	+1.9	S	very light	½ Clouded	15.0	+2.8	18	12	15.0	71	1	slight
Limassol (9 a. m.)	763.5	+3.8	SW	alm. calm	Clouded	15.6	+1.2	18	8	13.0	82	0	slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

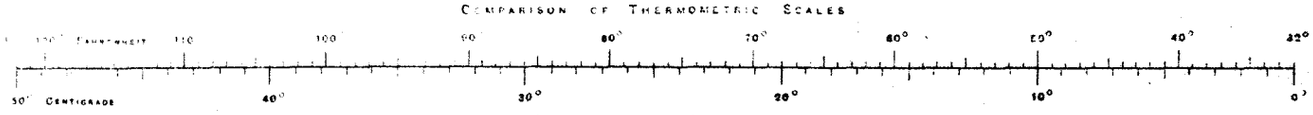
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 12th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.7	−1.1	—	SSW	violent	½ Clouded	10.1	−2.2	24	—	7	—	15.5	37	0	46	—	rath. rough
Alexandria	756.4	−6.4	−6.5	WSW	strong	Clear	14.0	+2.5	22	+3	11	0	16.5	39	0	86	63	rath. rough
Port Said	756.5	−6.5	−6.1	WSW	moderate	Clear	12.0	0.0	19	−1	10	−1	14.5	65	0	16	25	slight
El Arish	755.9	−7.5	—	E	alm. calm	Clear	14.5	+5.0	23	—	8	—	15.5	48	0	23	—	—
Qorashia	—	—	—	SW	very light	¾ Clouded	10.3	−1.8	24	—	5	—	14.5	64	0	6	0	—
Suez	757.5	−5.5	−6.0	NE	moderate	Clear	14.8	+3.8	24	+4	10	0	17.0	72	0	1	12	rath. rough
Cairo Helwan	758.7	−3.5	−4.7	S	very light	Clear	10.2	−1.9	25	+6	9	+1	17.0	59	0	4	11	—
Cairo Giza	758.9	−3.5	−5.3	S	alm. calm	Clear	12.0	+4.0	24	+3	7	0	15.5	49	0	3	7	—
Cairo Ezbekia	—	—	—	S	very light	Clear	12.4	+3.7	25	—	9	—	17.0	48	0	3	—	—
Minia	—	—	—	—	calm	Clear	11.0	+2.0	26	—	8	—	17.0	69	—	—	—	—
Assiut	761.7	−1.1	−2.3	NNW	very light	Clear	11.8	+1.6	25	+2	6	0	15.5	51	—	—	—	—
Aswan	763.9	+1.1	0.0	N	light	Clear	13.2	−1.0	25	−1	10	0	17.5	57	—	—	—	—
Wadi Halfa	761.4	0.0	−2.9	NE	alm. calm	Clear	13.6	+1.3	28	+3	6	−3	17.0	28	—	—	—	—
Merowe	759.7	+0.3	−1.6	NE	very light	Clear	18.4	−0.8	33	+2	16	+3	24.5	22	—	—	—	—
Atbara	757.9	−0.6	−4.1	N	alm. calm	Clear	22.4	+2.2	34	+3	18	+4	26.0	60	0	0	—	—
Suakin	758.3	−1.8	−3.1	NE	alm. calm	Clouded	25.2	+1.9	26	0	22	+2	24.0	77	0	20	13	calm
Khartoum	756.6	−0.6	−3.1	NE	light	Clear	24.0	+1.2	36	+4	19	+3	27.5	21	0	0	0	—
Kassala	756.2	+0.1	−2.0	—	calm	Clear	22.6	−0.4	37	+2	17	0	27.0	65	0	0	0	—
Wad Medani	757.2	+0.2	−2.3	N	alm. calm	Clear	22.6	+0.2	35	0	18	+3	26.5	29	0	0	0	—
Dueim	758.2	+0.3	−1.6	—	calm	Clear	21.4	+1.8	37	+3	16	+2	26.5	29	0	0	0	—
El Obeid	758.3	−1.5	−3.0	N	very light	Clear	20.9	+1.3	33	+2	15	+2	24.0	16	0	0	0	—
Gallabat																		
Roseires																		
Kodok	757.4	+0.9	−0.6	N	alm. calm	¼ Clouded	25.0	−1.0	37	+1	20	+1	28.5	47	0	0	0	—
Mougalla	756.1	—	−1.8	S	alm. calm	½ Clouded	24.5	—	38	+2	20	0	29.0	66	0	0	4	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 13/2/1910.

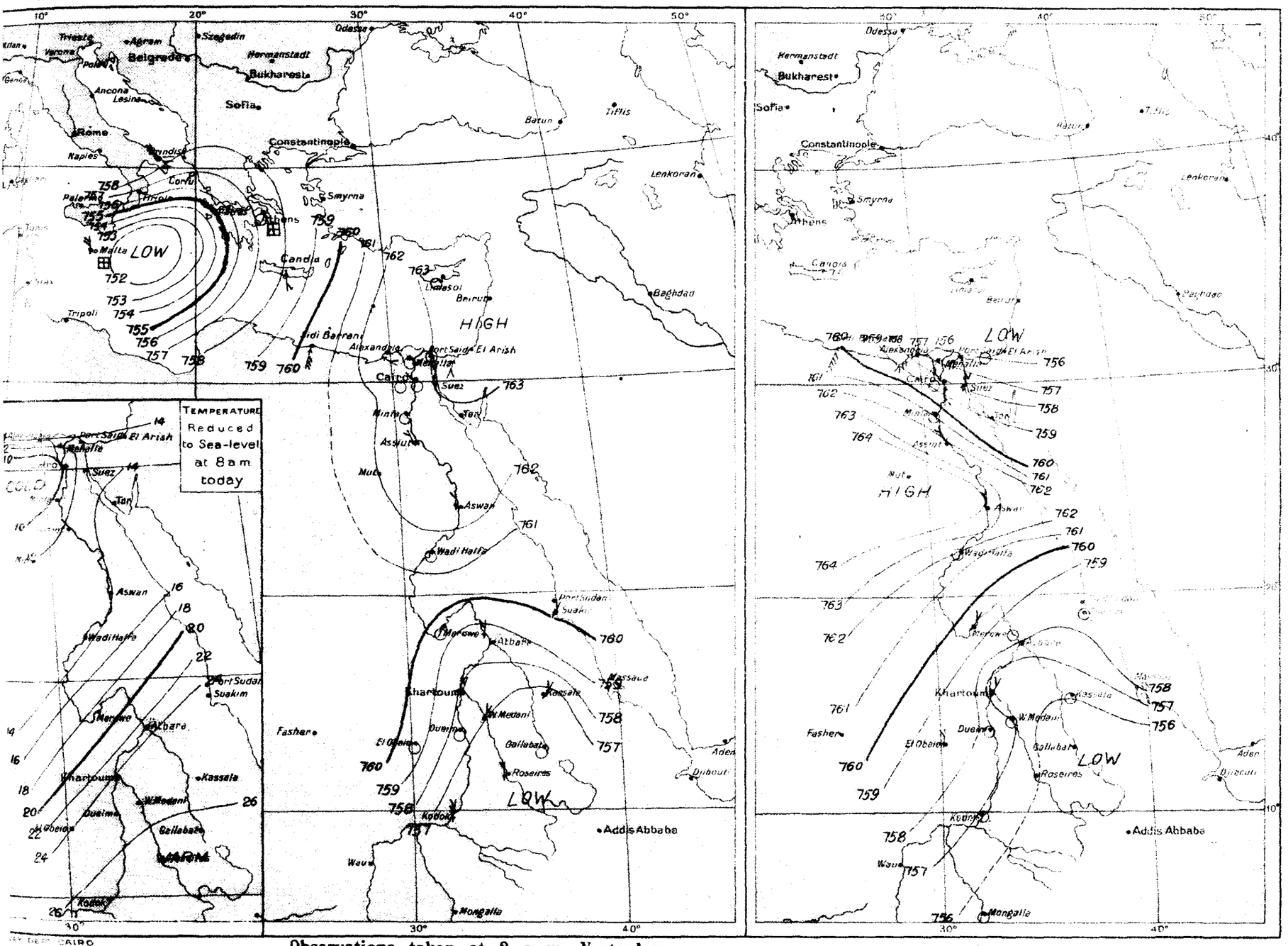
Fresh north-west winds are probable, as a consequence of the passage of a depression to the north-east of the country.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.92	11.90	+0.84	+0.82	4
Khartoum	11.76	11.76	+0.90	+0.91	5
Wadi Halfa	3.08	3.10	+0.61	+0.65	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (11-2-1910) **To-day (12-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.4	+2.8	NNW	moderate	¾ Clouded	6.2	−0.3	15	5	10.0	81	1	rath. rough
Malta	752.2	−3.5	N	moderate	Rain	9.1	−1.8	14	9	11.5	87	14	rath. rough
Athens	757.1	−0.4	—	calm	¼ Clouded	12.5	+2.9	15	8	11.5	78	14	very slight
Candia	758.3	−1.4	S	very light	Clear	16.1	+1.1	20	15	17.5	60	0	slight
Limassol (9 a. m.)	763.8	+0.3	W	alm. calm	Clear	17.2	+1.6	18	7	12.5	72	18	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

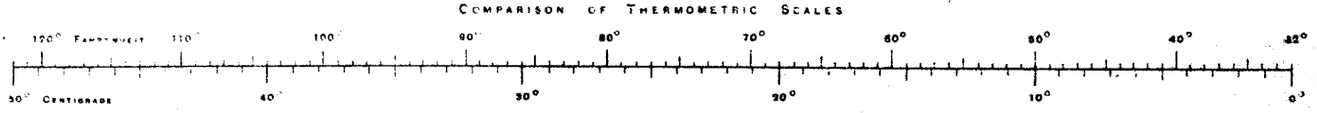
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 13th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	759.5	+3.1	−3.4	SW	moderate	Clouded	11.2	−2.8	18	−1	10	−1	14.0	85	8	94	64	moderate
Port Said	759.0	+2.5	−3.6	WSW	strong	¼ Clouded	12.0	0.0	19	−1	10	−1	14.5	74	0	16	27	moderate
El Arish	759.2	+3.3	—	SW	very strong	Clear	14.0	−0.5	20	—	9	—	14.5	67	0	23	—	—
Qorashia	—	—	—	SW	very light	¼ Clouded	11.5	+1.2	18	—	8	—	13.0	72	0	6	0	—
Suez	760.3	+2.8	−3.2	WSW	strong	½ Clouded	15.2	+0.4	22	+2	14	+4	18.0	56	0	1	13	rough
Cairo Helwan	761.2	+2.5	−2.2	S	moderate	¾ Clouded	9.6	−0.6	19	0	8	0	13.5	71	0	4	12	—
Cairo Giza	761.4	+2.5	−2.8	S	very light	Clear	11.6	−0.4	20	−1	9	+2	14.5	69	0	3	7	—
Cairo Ezbekia	—	—	—	S	very light	Clear	12.3	−0.1	20	—	11	—	15.5	67	0	3	—	—
Minia	—	—	—	SW	alm. calm	Fog	11.0	0.0	21	—	8	—	14.5	69	—	—	—	—
Assiut	761.9	+0.2	−2.1	NNW	very light	Clear	11.4	−0.4	21	−2	6	0	13.5	57	—	—	—	—
Aswan	765.0	+1.1	+1.1	N	light	Clear	12.4	−0.8	22	−4	11	+1	16.5	63	—	—	—	—
Wadi Halfa	765.1	+3.7	+0.8	NE	alm. calm	Clear	11.9	−1.7	24	−1	4	−5	14.0	33	—	—	—	—
Merowe	762.4	+2.7	+1.1	NE	light	Clear	15.6	−2.8	31	0	14	+1	22.5	25	—	—	—	—
Atbara	759.9	+2.0	−2.1	N	very strong	Clear	19.2	−3.2	37	+6	16	+2	26.5	72	0	0	—	—
Suakin	760.1	+1.8	−1.3	NE	very light	½ Clouded	26.0	+0.8	28	+2	25	+5	26.5	82	0	20	14	calm
Khartoum	759.3	+2.7	−0.4	NNE	moderate	Clear	20.5	−3.5	36	+4	17	+1	26.5	19	0	0	0	—
Kassala	758.1	+1.9	−0.1	—	calm	Clear	20.6	−2.0	36	+1	16	−1	26.0	76	0	0	0	—
Wad Medani	758.3	+1.1	−1.2	N	moderate	Clear	22.8	+0.2	36	+1	14	−1	25.0	13	0	0	0	—
Dueim	759.1	+0.9	−0.7	N	very strong	Clear	19.3	−2.1	38	+4	16	+2	27.0	10	0	0	0	—
El Obeid	760.4	+2.1	−0.9	N	very light	Clear	18.0	−2.9	34	+3	14	+1	24.0	22	0	0	0	—
Gallabat	756.6	+0.5	−2.0	—	calm	Clear	25.5	−1.5	38	+2	23	+5	30.5	24	0	0	0	—
Roseires																		
Kodok	757.4	0.0	−0.6	N	moderate	Clear	24.5	−0.5	38	+2	20	+1	29.0	64	0	0	0	—
Mongalla	755.8	−0.3	−2.1	S	alm. calm	¼ Clouded	25.5	+1.0	39	+3	21	+1	30.0	60	0	0	5	—
12—2 1910																		
Gallabat	756.1	0.0	−2.5	E	very light	Clear	27.0	0.0	38	+2	21	+3	29.5	31	0	0	0	—
Roseires	756.9	+0.5	−1.5	NE	almost calm	Clear	23.6	−1.9	40	+2	21	+4	30.5	33	0	0	0	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 14/2/1910.

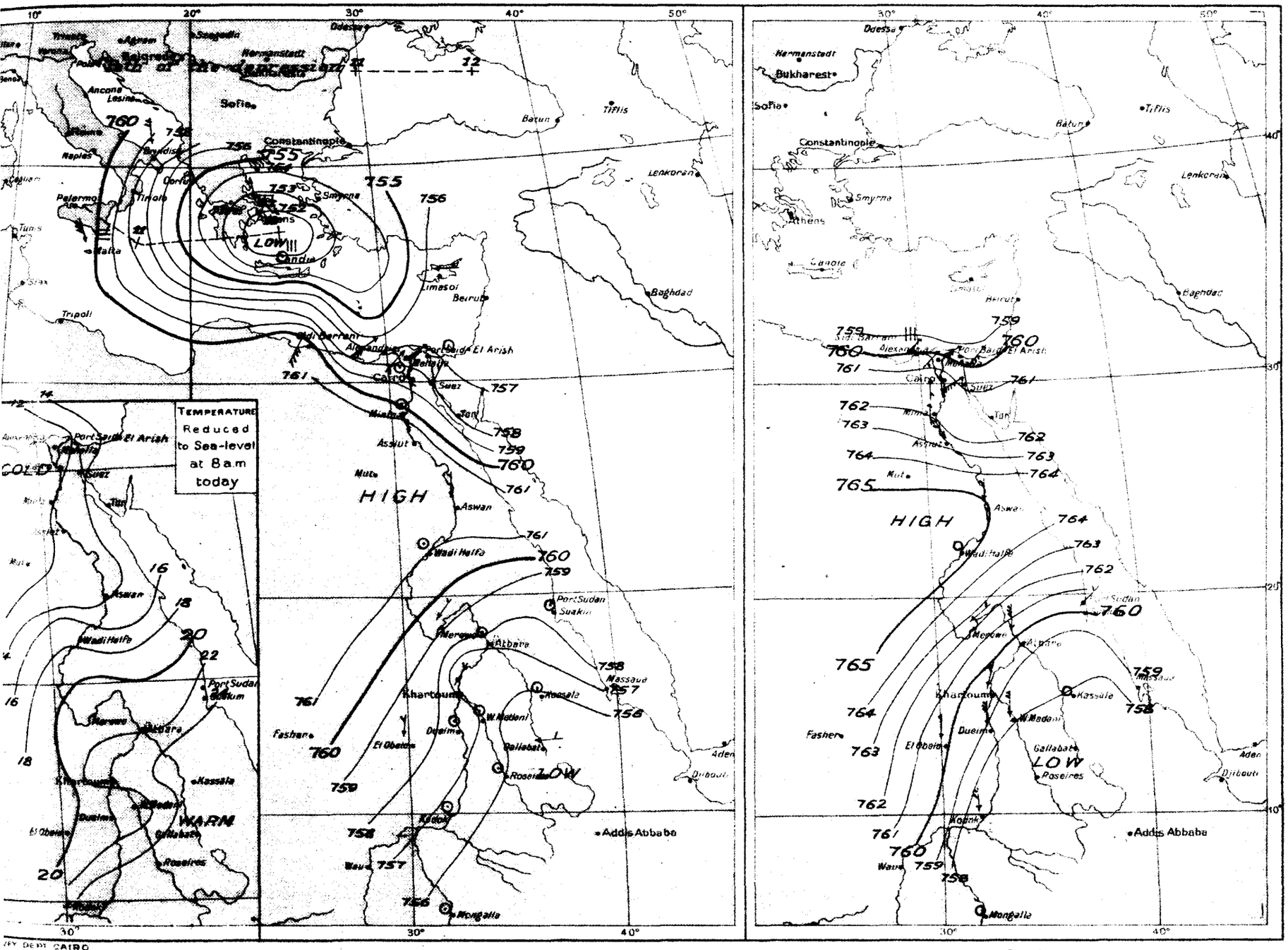
The depression indicated on yesterday's map lay yesterday morning close to Greece. It is moving rapidly and is now over Asia Minor, and will give moderate westerly winds over Lower Egypt.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.90		+0.32		4
Khartoum	11.76		+0.91		5
Wadi Halfa	3.10	3.09	+0.65	+0.66	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 20 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (12-2-1910) **To-day (13-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.8	+0.4	N	fresh	¾ Clouded	8.4	+2.2	11	5	8.0	63	0	rough
Malta	760.4	+8.2	NNW	strong	½ Clouded	11.5	+2.4	14	11	12.5	72	3	rough
Athens	752.9	−4.2	NNW	very light	Rain	8.4	−4.1	17	8	12.5	96	21	slight
Candia	751.4	−6.9	S	alm. calm	Clouded	11.1	−5.0	20	9	14.5	63	5	slight
Limassol (9 a. m.)	756.6	−7.2	E	moderate	Clouded	17.2	0.0	18	10	14.0	62	0	rath. rough

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

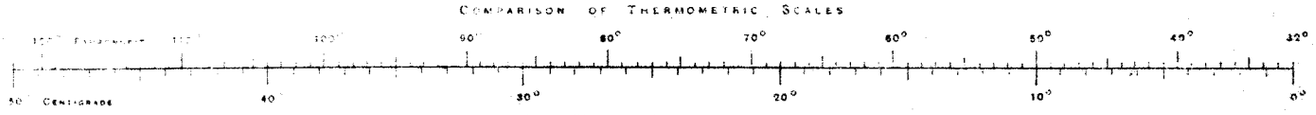
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 14th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.8	+4.1	—	SW	strong	½ Clouded	9.6	+1.5	18	—	6	—	12.0	78	0	48	—	slight
Alexandria	763.3	+3.8	+0.4	—	calm	Clear	11.8	+0.6	17	−2	10	−1	13.5	76	0	94	65	calm
Port Said	763.9	+4.9	+1.3	SW	light	Clouded	10.6	−1.4	19	−1	9	−2	14.0	72	0	16	27	slight
El Arish	764.1	+4.9	—	SSW	alm. calm	Clear	11.0	−3.0	19	—	8	—	13.5	75	0	23	—	—
Qorashia	762.3	—	—	SSW	alm. calm	¾ Clouded	9.0	−2.5	20	—	5	—	12.5	84	0	6	0	—
Suez	764.5	+4.2	+1.0	E	light	½ Clouded	12.8	−2.4	22	+2	10	0	16.0	66	0	1	13	slight
Cairo: Helwan	764.0	+2.8	+0.6	ESE	alm. calm	¼ Clouded	11.4	+1.8	20	+1	9	+1	14.5	59	0	4	12	—
Cairo: Giza	764.2	+2.8	0.0	S	light	½ Clouded	12.2	+0.6	20	−1	6	−1	13.0	67	0	3	8	—
Cairo: Ezbekia	—	—	—	S	light	¼ Clouded	12.4	+0.1	20	—	9	—	14.5	61	0	3	—	—
Minia	—	—	—	—	calm	¼ Clouded	10.0	−1.0	20	—	8	—	14.0	74	—	—	—	—
Assiut	765.5	+3.6	+1.5	NE	very light	Clear	11.4	0.0	21	−2	5	−1	13.0	73	—	—	—	—
Aswan	765.0	0.0	+1.1	N	very light	Clear	12.4	0.0	24	−2	10	0	17.0	65	—	—	—	—
Wadi Halfa	764.0	−1.1	−0.3	NNE	very light	Clear	12.6	+0.7	22	−3	7	−2	14.5	40	—	—	—	—
Merowe	761.6	−0.8	+0.3	NE	very light	Clear	14.8	−0.8	28	−3	12	−1	20.0	27	—	—	—	—
Atbara																		
Suakin	761.9	+1.8	+0.5	W	light	¼ Clouded	21.9	−4.1	27	+1	20	0	23.5	53	0	20	14	calm
Khartoum	759.0	−0.3	−0.7	NE	moderate	Clear	19.5	−1.0	33	+1	17	+1	25.0	10	0	0	0	—
Kassala	757.2	−0.9	−1.0	E	alm. calm	Clear	25.6	+5.0	36	+1	18	+1	27.0	55	0	0	0	—
Wad Medani																		
Dueim	759.0	−0.1	−0.8	N	very light	¼ Clouded	19.0	−0.3	34	0	15	+1	24.5	10	0	0	0	—
El Obeid	760.5	+0.1	−0.8	NNE	light	Clear	17.5	−0.5	31	0	13	0	22.0	17	0	0	0	—
Gallabat																		
Roseires																		
Kodok	756.9	−0.5	−1.1	N	light	Clear	24.0	−0.5	36	0	18	−1	27.0	39	0	0	0	—
Mongalla	755.8	0.0	−2.1	NE	alm. calm	½ Clouded	26.5	+1.0	38	+2	21	+1	29.5	43	0	0	6	—
13 2 1910																		
Sidi Barrani	759.7	0.0	—	SW	strong	¾ Clouded	8.1	−2.0	15	—	6	—	10.5	86	2	48	—	moderate
Roseires	757.5	+0.6	−0.9	N	almost calm	¼ Clouded	24.8	+1.2	39	+1	20	+3	29.5	15	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 15/2/1910.

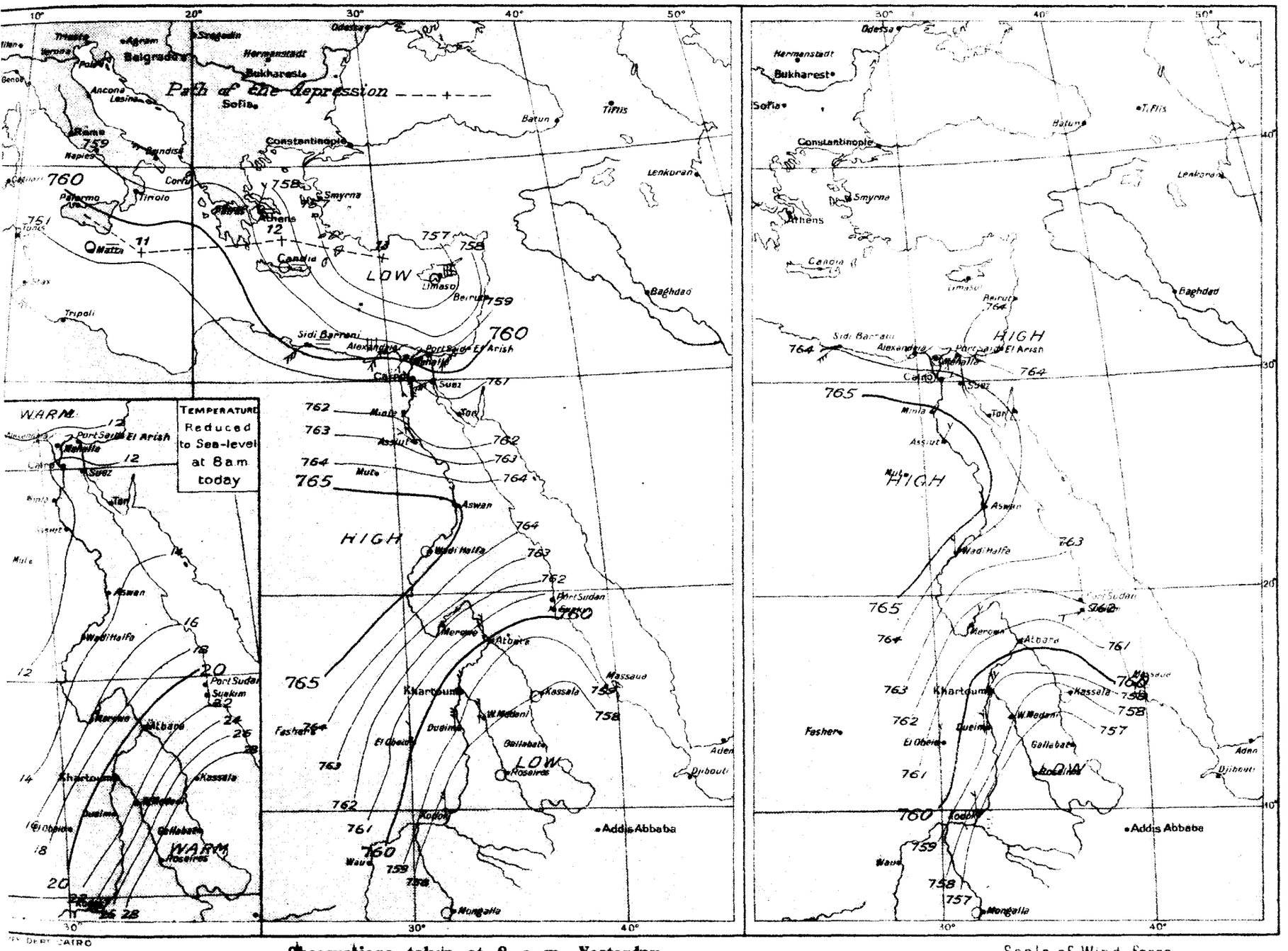
The depression has passed away to the North and light westerly winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.90	11.88	+0.32	+0.31	4
Khartoum					5
Wadi Halfa	3.09		+0.66		22

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (13-2-1910) **To-day (14-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.0	−1.8	WNW	moderate	¾ Clouded	6.2	−2.2	10	6	8.0	76	0	rath. rough
Malta	760.9	+0.5	W	alm. calm	Clouded	8.5	−3.0	13	8	10.5	87	1	moderate
Athens	758.9	+6.0	NNE	light	Clouded	9.6	+1.2	15	8	11.5	80	2	moderate
Candia	758.6	+7.2	S	alm. calm	Clouded	9.7	−1.4	18	7	12.5	76	2	slight
Limassol (9 a. m.)	756.6	0.0	SW	alm. calm	Fog	14.4	−2.8	17	8	12.5	64	10	very slight

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

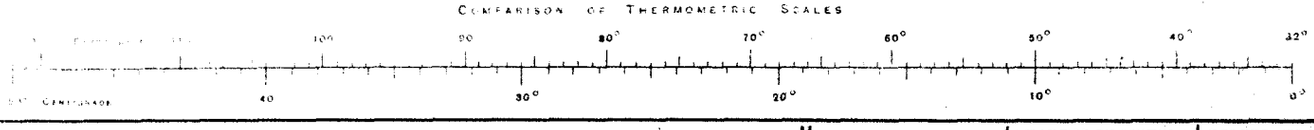
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 15th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.9	−0.9	—	SSE	strong	Clear	9.6	0.0	17	—	5	—	11.0	48	0	48	—	slight
Alexandria	764.9	+1.6	+2.0	—	calm	Clear	12.0	+0.2	19	0	9	−2	14.0	66	0	94	66	calm
Port Said	764.6	+0.7	+2.0	SW	very light	½ Clouded	11.6	+1.0	21	+1	10	−1	15.5	84	0	16	27	very slight
El Arish	765.0	+0.9	—	SSW	alm. calm	Clear	9.5	−1.5	21	—	6	—	13.5	74	0	23	—	—
Qorashia	764.6	+2.3	—	—	calm	Fog	8.7	−0.3	21	—	2	—	11.5	80	0	6	0	—
Suez	764.8	+0.3	+1.3	NNE	very light	Clouded	10.6	−2.2	21	+1	8	−2	14.5	72	0	1	13	slight
Cairo Helwan	764.3	+0.3	+0.9		calm	Clouded	9.2	−2.2	20	+1	8	0	14.0	79	0	4	12	—
Cairo Giza	764.9	+0.7	+0.7	—	calm	¾ Clouded	7.8	−4.4	21	0	4	−3	12.5	81	0	3	8	—
Cairo Ezbekia	—		—	—	calm	¾ Clouded	10.4	−2.0	22	—	6	—	14.0	82	0	3	—	—
Minia	—	—	—	N	alm. calm	¾ Clouded	10.0	0.0	21	—	6	—	13.5	68	—	—	—	—
Assiut	764.5	+1.0	+0.5	WNW	light	Clear	10.0	−1.4	22	−1	5	−1	13.5	62	—	—	—	—
Aswan	762.8	−2.2	−1.1	N	light	Clear	14.2	+1.8	23	−3	11	+1	17.0	49	—	—	—	—
Wadi Halfa	761.5	−2.5	−2.8	N	alm. calm	Clear	12.8	+0.2	24	−1	7	−2	15.5	55	—	—	—	—
Merowe	759.5	−2.1	−1.8	NE	very light	Clear	21.2	+6.4	31	0	13	0	22.0	33	—	—	—	—
Atbara	758.3	−1.4	−3.7	N	light	Clear	18.2	+0.2	31	0	15	+1	23.0	73	0	0	—	—
Suakin	760.4	−1.5	−1.0	NE	moderate	Clouded	22.4	+0.5	25	−1	19	−1	22.0	72	0	20	14	calm
Khartoum	757.0	−2.0	−2.7	NNE	moderate	Clear	21.2	+1.7	34	+2	17	+1	25.5	18	0	0	0	—
Kassala	755.3	−1.9	−2.9	SE	alm. calm	Clear	23.8	−1.8	36	+1	18	+1	27.0	57	0	0	1	—
Wad Medani	755.8	−3.0	−3.7	N	very light	Clear	22.4	+2.4	36	+1	16	+1	26.0	21	0	0	0	—
Dueim	756.4	−2.6	−2.4	NW	strong	Clear	19.8	+0.8	36	+2	16	+2	26.0	14	0	0	0	—
El Obeid	758.8	−1.7	−2.5	NNW	very light	Clear	19.7	+2.2	32	+1	15	+2	23.5	20	0	0	0	—
Gallabat																		
Roseires																		
Kodok	754.6	−2.3	−3.4	N	moderate	Clear	26.0	+2.0	36	0	21	+2	28.5	36	0	0	3	—
Mongalla	753.9	−1.9	−4.0	E	alm. calm	½ Clouded	25.5	−1.0	39	+3	21	+1	30.0	60	0	0	6	—
14-2-1910																		
Atbara	759.7	−0.2	−2.3	N	light	Clear	18.0	−1.2	30	+1	16	+2	23.0	84	0	0	—	—
Wad Medani	758.8	+0.5	−0.7	N	light	Clear	20.0	−2.8	32	−3	15	0	23.5	18	0	0	0	—
Gallabat	755.9	−0.7	−2.7	—	calm	Clear	24.0	−1.5	37	+1	21	+3	29.0	33	0	0	0	—
Roseires	757.1	−0.4	−1.3	N	almost calm	½ Clouded	23.8	−1.0	39	+1	23	+6	31.0	28	0	0	0	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 16/2/1910.

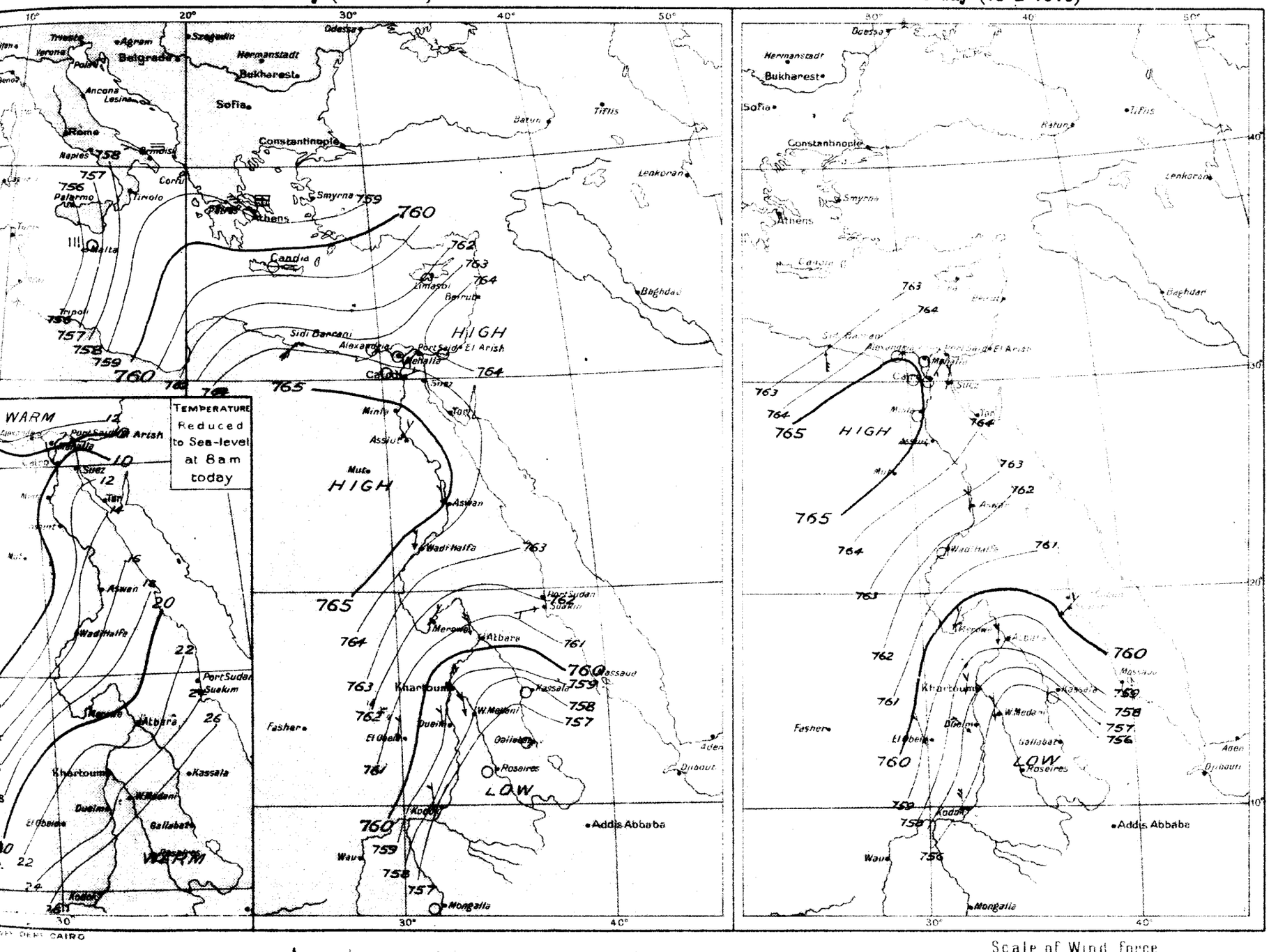
The depression which was west of Malta yesterday has moved eastwards. Southerly winds and cooler weather are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.88		+0.31		4
Khartoum	11.66	11.66	+0.86	+0.87	5
Wadi Halfa	3.08	3.08	+0.66	+0.68	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (14-2-1910) **To-day (15-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.7	+1.7	WNW	very light	Clouded	7.9	+1.7	10	5	7.5	85	2	slight
Malta	756.2	−4.7	W	alm. calm	Rain	7.5	−1.0	13	7	10.0	89	8	slight
Athens	759.0	+0.1	WNW	strong	¾ Clouded	7.0	−2.6	11	7	9.0	74	20	rough
Candia	760.7	+2.1	S	alm. calm	Clear	10.1	+0.4	16	8	12.0	73	0	slight
Limassol (9 a. m.)	762.2	+5.6	SW	alm. calm	Clouded	14.4	0.0	18	6	12.0	76	0	very slight

Scale of Wind Force

Calm or almost calm	C
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

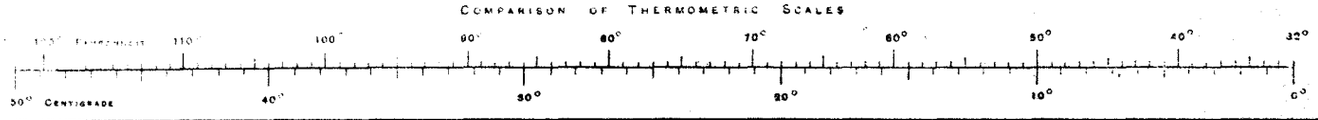
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 16th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.7	−1.2	—	SW	moderate	Clear	10.1	+0.5	22	—	8	—	15.0	72	0	48	—	slight
Alexandria	762.8	−2.1	+0.4	—	calm	Mist	13.2	+1.2	20	+1	11	0	15.5	71	0	94	66	calm
Port Said	762.3	−2.3	0.0	E	very light	Clouded	16.0	+4.4	18	−3	11	−1	14.5	66	0	16	27	calm
El Arish	761.5	−3.5	—	SW	alm. calm	¾ Clouded	13.5	+4.0	19	—	8	—	13.5	89	0	23	—	—
Qorashia	761.8	−2.8	—	—	calm	¾ Clouded	10.2	+1.5	20	—	8	—	14.0	81	0	6	0	—
Suez	761.5	−3.3	−1.3	NNW	alm. calm	¾ Clouded	14.0	+3.4	22	+2	13	+3	17.5	63	0	1	13	very slight
Cairo Helwan	761.6	−2.7	−1.8	N	alm. calm	Clouded	11.0	+1.8	20	0	10	+2	15.0	77	0	4	12	—
Cairo Giza	762.2	−2.7	−1.2	NW	alm. calm	Clouded	10.1	+2.3	18	−4	7	0	12.5	86	0	3	8	—
Cairo Ezbekia	—	—	—	N	alm. calm	Clouded	10.1	−0.3	19	—	8	—	13.5	86	0	3	—	—
Minia	—	—	—	N	very light	½ Clouded	10.5	+0.5	20	—	7	—	13.5	74	—	—	—	—
Assiut	761.6	−2.9	−1.5	NW	very light	Clear	11.4	+1.4	24	−1	7	0	15.5	64	—	—	—	—
Aswan	760.8	−2.0	−1.8	N	light	Clear	14.2	0.0	26	−2	11	−1	18.5	39	—	—	—	—
Wadi Halfa	759.2	−2.3	−3.6	NNE	very light	Clear	13.9	+1.1	28	0	12	+2	20.0	31	—	—	—	—
Merowe	757.7	−1.8	−2.9	NE	light	Clear	21.5	+0.3	35	+2	13	−2	24.0	54	—	—	—	—
Atbara	756.6	−1.7	−3.6	N	alm. calm	Clear	23.6	+5.4	34	0	16	+1	25.0	55	0	0	—	—
Suakin	759.1	−1.3	−1.5	NE	very light	¾ Clouded	23.7	+1.3	26	0	21	+1	23.5	78	0	20	14	calm
Khartoum	755.0	−2.0	−2.9	NE	light	Clear	22.6	+1.4	36	+2	18	0	27.0	34	0	0	0	—
Kassala	755.4	+0.1	−2.2	E	alm. calm	Clear	24.6	+0.8	35	−1	19	+1	27.0	57	0	0	1	—
Wad Medani	755.0	−0.8	−2.8	N	light	Clear	22.4	0.0	36	−1	18	+1	27.0	41	0	0	0	—
Dueim	755.7	−0.7	−2.4	—	calm	Clear	22.0	+2.2	38	+2	17	+1	27.5	37	0	0	0	—
El Obeid	758.0	−0.8	−2.5	NNW	alm. calm	Clear	19.8	+0.1	35	+2	16	+1	25.5	37	0	0	0	—
Gallabat																		
Roseires	755.3	+0.5	−3.5	SE	alm. calm	¼ Clouded	26.5	+2.7	38	0	14	−5	26.0	37	0	0	0	—
Kodok	754.8	+0.2	−1.8	E	alm. calm	Clear	28.0	+2.0	40	+3	22	+2	31.0	44	0	0	3	—
Mongalla																		
15-2-1910																		
Gallabat	754.9	−1.0	−3.7	—	calm	Clear	28.8	+4.8	37	+1	20	+2	28.5	19	0	0	0	—
Roseires	754.8	−2.3	−3.6	ENE	almost calm	¼ Clouded	23.8	0.0	38	0	22	+5	30.0	32	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 17/2/1910.

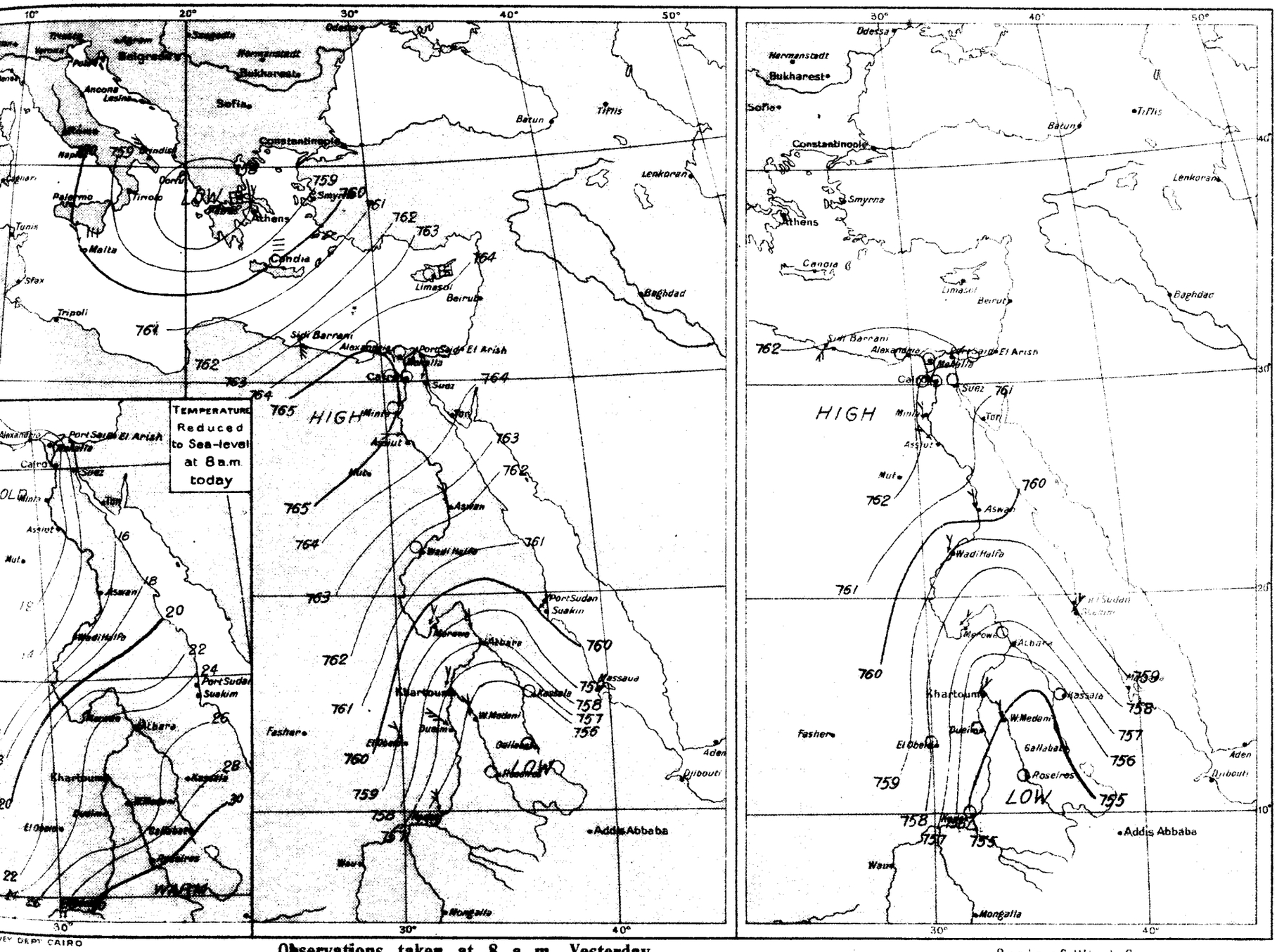
The depression which was first noticed on Monday is still moving eastwards. This should give rise to southerly winds.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.50	11.40	−0.06	−0.15	4
Khartoum	11.66		+0.87		5
Wadi Halfa	3.08		+0.68		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (15-2-1910) **To-day (16-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.5	−0.2	NW	moderate	¾ Clouded	8.4	+0.5	12	5	8.5	89	5	rath. rough
Malta	759.8	+3.6	NNW	light	¾ Clouded	9.8	+2.3	11	8	9.5	78	5	slight
Athens	758.0	−1.0	NNE	light	Clouded	8.0	+1.0	13	7	10.0	86	14	moderate
Candia	760.0	−0.7	SE	alm. calm	Clear	10.8	+0.7	16	9	12.5	67	4	slight
Limassol (8 a. m.)	763.5	+1.3	W	alm. calm	Clear	13.9	−0.5	16	6	11.0	76	55	slight

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ≡
- *From 5 to 9·9 m/m* |||
- *More than 9·9 m/m* ⊞

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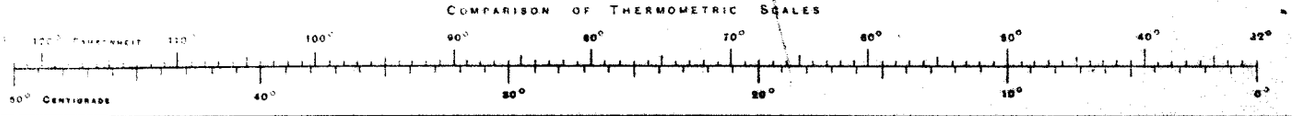
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 17th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.0	+1.3	—	SW	moderate	Clear	8.4	−1.7	20	—	5	—	12.5	77	0	48	—	slight
Alexandria	763.8	+1.0	+1.4	—	calm	Clouded	11.8	−1.4	19	0	10	−1	14.5	74	0	94	67	calm
Port Said	763.0	+0.7	+0.7	NE	alm. calm	Clouded	14.8	−1.2	19	−2	12	0	15.5	74	0	16	27	calm
El Arish	762.9	+1.4	—	SSW	alm. calm	¾ Clouded	13.5	0.0	19	—	12	—	15.5	100	1	24	—	—
Qorashia	763.7	+1.9	—	—	calm	¾ Clouded	9.5	−0.7	20	—	7	—	13.5	89	0	6	0	—
Suez	762.8	+1.3	0.0	N	very light	Clouded	14.2	+0.2	23	+3	14	+4	18.5	85	0	1	13	slight
Cairo Helwan	762.5	+0.9	−0.9	N	alm. calm	Clouded	12.2	+1.2	19	−1	12	+4	15.5	83	0	4	12	—
Cairo Giza	763.4	+1.2	0.0	WNW	alm. calm	Clouded	11.8	+1.7	18	−4	10	+3	14.0	83	drops	3	8	—
Cairo Ezbekia	—	—	—	—	calm	Clouded	12.6	+2.5	19	—	10	—	14.5	80	drops	3	—	—
Minia	—	—	—	NW	alm. calm	Clouded	12.0	+1.5	19	—	11	—	15.0	89	—	—	—	—
Assiut	764.4	+2.8	+1.3	NW	very light	¼ Clouded	12.4	+1.0	23	−2	11	+4	17.0	85	—	—	—	—
Aswan	761.9	+1.1	−0.7	N	light	Clear	13.2	−1.0	29	+1	10	−2	19.5	55	—	—	—	—
Wadi Halfa	762.7	+3.5	−0.1	NNW	very light	¼ Clouded	17.6	+3.7	28	0	14	+4	21.0	35	—	—	—	—
Merowe	761.5	+3.8	+0.9	NE	moderate	Clear	20.0	−1.5	37	+4	16	+1	26.5	52	—	—	—	—
Atbara	758.4	+1.8	−1.8	N	alm. calm	Clear	23.2	−0.4	35	+1	19	+4	27.0	37	0	0	—	—
Suakin	759.6	+0.5	−1.0	NE	very light	½ Clouded	25.8	+2.1	28	+2	21	+1	24.5	76	0	20	14	calm
Khartoum	757.7	+2.7	−0.2	NE	light	Clear	23.2	+0.6	38	+4	20	+2	29.0	24	0	0	0	—
Kassala																		
Wad Medani	758.1	+3.1	+0.3	N	very light	Clear	24.0	+1.6	38	+1	19	+2	28.5	36	0	0	0	—
Dueim	757.5	+1.8	−0.6	N	very light	Clear	23.7	+1.7	39	+3	20	+4	29.5	18	0	0	0	—
El Obeid	759.5	+1.5	−1.0	N	light	Clear	21.3	+1.5	35	+2	13	−2	24.0	26	0	0	0	—
Gallabat																		
Roseires	756.8	+1.5	−2.0	S	alm. calm	¼ Clouded	23.5	−3.0	41	+3	21	+2	31.0	45	0	0	0	—
Kodok	757.2	+2.4	+0.6	S	very light	¾ Clouded	28.0	0.0	39	+2	22	+2	30.5	54	0	0	3	—
Mongalla																		
16—2 1910																		
Gallabat	755.1	+0.2	−1.8	S	very light	Clear	24.0	−4.8	40	+4	19	+1	29.5	29	0	0	0	—
Mongalla	754.2	+0.3	−3.5	S	almost calm	¼ Clouded	24.5	−1.0	40	+3	20	0	30.0	38	0	0	8	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 18/2/1910.

The depression which affected yesterday's weather has now passed away to the North-east. The barometer is rising and conditions are favourable for settled weather.

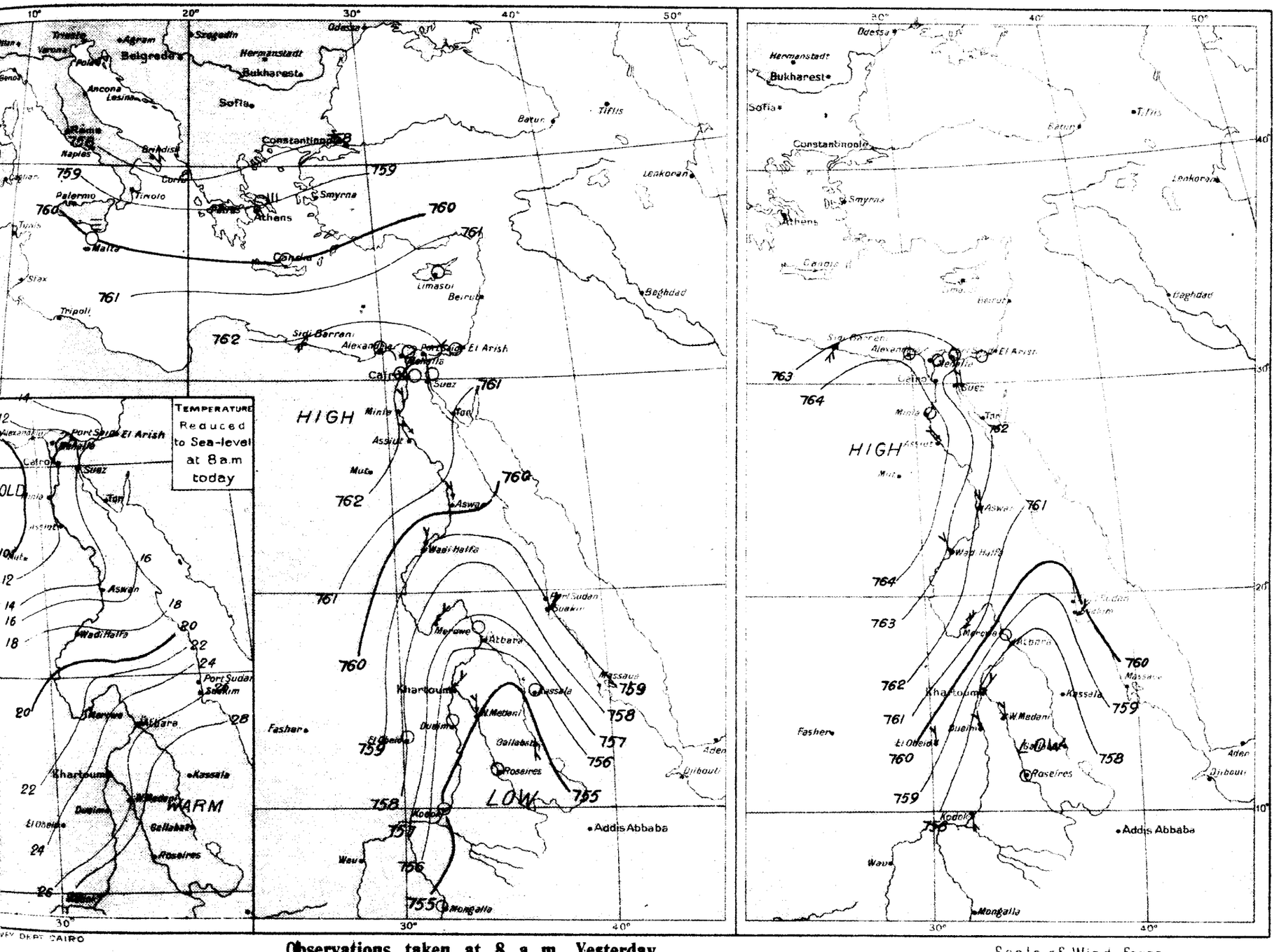
REMARKS :— Rain fell last night at Minia.

GAUGE	READING IN METERS yesterday	READING IN METERS to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.40	11.36	−0.15	−0.18	4
Khartoum	11.68		+0.92		5
Wadi Halfa	3.07		+0.66		[illegible]

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, [illegible] millièmes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (16-2-1910) **To-day (17-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.3	−1.2	S	very light	½ Clouded	8.2	−0.2	12	5	8.5	89	0	slight
Malta	760.0	+0.2	W	alm. calm	¼ Clouded	10.1	+0.3	13	9	11.0	73	1	very slight
Athens	759.1	+1.1	NE	alm. calm	¾ Clouded	8.4	+0.4	11	6	8.5	78	6	slight
Candia	760.1	+0.1	SW	alm. calm	Clear	12.0	+1.2	17	10	13.5	68	0	slight
Limassol (9 a. m.)	761.5	−2.0	SW	alm. calm	Clouded	15.0	+1.1	17	7	12.0	70	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

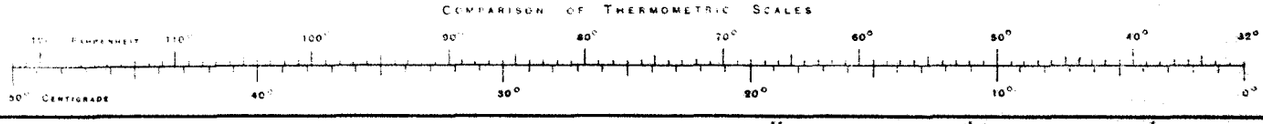
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 18th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.4	+0.4	—	E	strong	¾ Clouded	15.6	+7.2	21	—	8	—	14.5	57	0	48	—	moderate
Alexandria	764.6	+0.8	+2.2	ESE	very light	½ Clouded	11.9	+0.1	21	+2	10	−1	15.5	66	0	94	68	calm
Port Said	765.0	+2.0	+2.7	—	calm	Clear	11.6	−3.2	19	−2	10	−2	14.5	84	0	16	27	calm
El Arish	764.9	+2.0	—	SSW	alm. calm	Clear	9.5	−4.0	18	—	6	—	12.0	94	0	24	—	—
Qorashia	764.1	+0.4	—	SW	alm. calm	Clear	12.2	+2.7	22	—	8	—	15.0	76	0	6	0	—
Suez	764.9	+2.1	+2.1	N	very light	¼ Clouded	12.2	−2.0	20	0	9	−1	14.5	74	0	1	13	slight
Cairo Helwan	763.9	+1.4	+0.5	—	calm	Clear	10.4	−1.8	19	−1	8	0	13.5	65	0	4	12	—
Cairo Giza	764.4	+1.0	+1.0	—	calm	Clear	9.0	−2.8	21	−1	4	−3	12.5	87	0	3	8	—
Cairo Ezbekia	—	—	—	—	calm	Clear	9.8	−2.8	21	—	6	—	13.5	82	0	3	—	—
Minia	—	—	—	—	calm	Mist	8.5	−3.5	20	—	6	—	13.0	100	—	—	—	—
Assiut	764.8	+0.4	+1.7	WNW	very light	Clear	11.0	−1.4	20	−5	4	−3	12.0	70	—	—	—	—
Aswan	764.0	+2.1	+1.4	NW	moderate	¾ Clouded	15.4	+2.2	26	−2	11	−1	18.5	47	—	—	—	—
Wadi Halfa	763.6	+0.9	+0.8	N	alm. calm	Clear	15.0	−2.6	27	−1	13	+3	20.0	48	—	—	—	—
Merowe	761.1	−0.4	+0.5	N	light	Clear	20.0	0.0	33	0	16	+1	24.5	52	—	—	—	—
Atbara	758.6	+0.2	−1.6	N	alm. calm	Clear	24.2	+1.0	34	0	20	+5	27.0	59	0	0	—	—
Suakin	760.4	+0.8	−0.2	NE	light	Clear	24.5	−1.3	28	+2	21	+1	24.5	77	0	20	14	calm
Khartoum	758.2	+0.5	+0.3	N	light	Clear	22.6	−0.6	35	+1	19	+1	27.0	23	0	0	0	—
Kassala	756.5	−0.3	−1.1	NW	very light	Clear	25.6	+1.6	40	+4	19	+1	29.5	55	0	0	1	—
Wad Medani	758.0	−0.1	+0.2	N	very light	Clear	22.0	−2.0	37	0	20	+3	28.5	29	0	0	0	—
Dueim	757.6	+0.1	−0.5	NW	fresh	Clear	22.6	−1.1	38	+2	17	+1	27.5	12	0	0	0	—
El Obeid	760.2	+0.7	−0.3	NNW	alm. calm	Clear	20.8	−0.5	33	0	16	+1	24.5	17	0	0	0	—
Gallabat	756.3	+1.5	−0.6	N	moderate	¾ Clouded	30.0	−1.0	39	+3	22	+4	30.5	9	0	0	2	—
Roseires	757.5	+0.7	−1.3	NW	alm. calm	¼ Clouded	25.4	+1.9	40	+2	21	+2	30.5	29	0	0	0	—
Kodok	757.1	−0.1	+0.5	N	light	Clear	25.0	−3.0	39	+2	23	+3	31.0	22	0	0	5	—
Mongalla																		
17-2-1910																		
Kassala	756.8	+1.4	−0.8	SSE	almost calm	Clear	24.0	−0.6	40	+4	18	0	29.0	57	0	0	1	—
Gallabat	754.8	−0.3	−2.1	E	almost calm	Clear	31.0	+7.0	39	+3	22	+4	30.5	9	0	0	0	—
Mongalla	757.1	+2.9	−0.6	W	almost calm	Clouded	26.3	+1.8	40	+3	22	+2	31.0	32	0	0	8	—

Comparison of Thermometric Scales

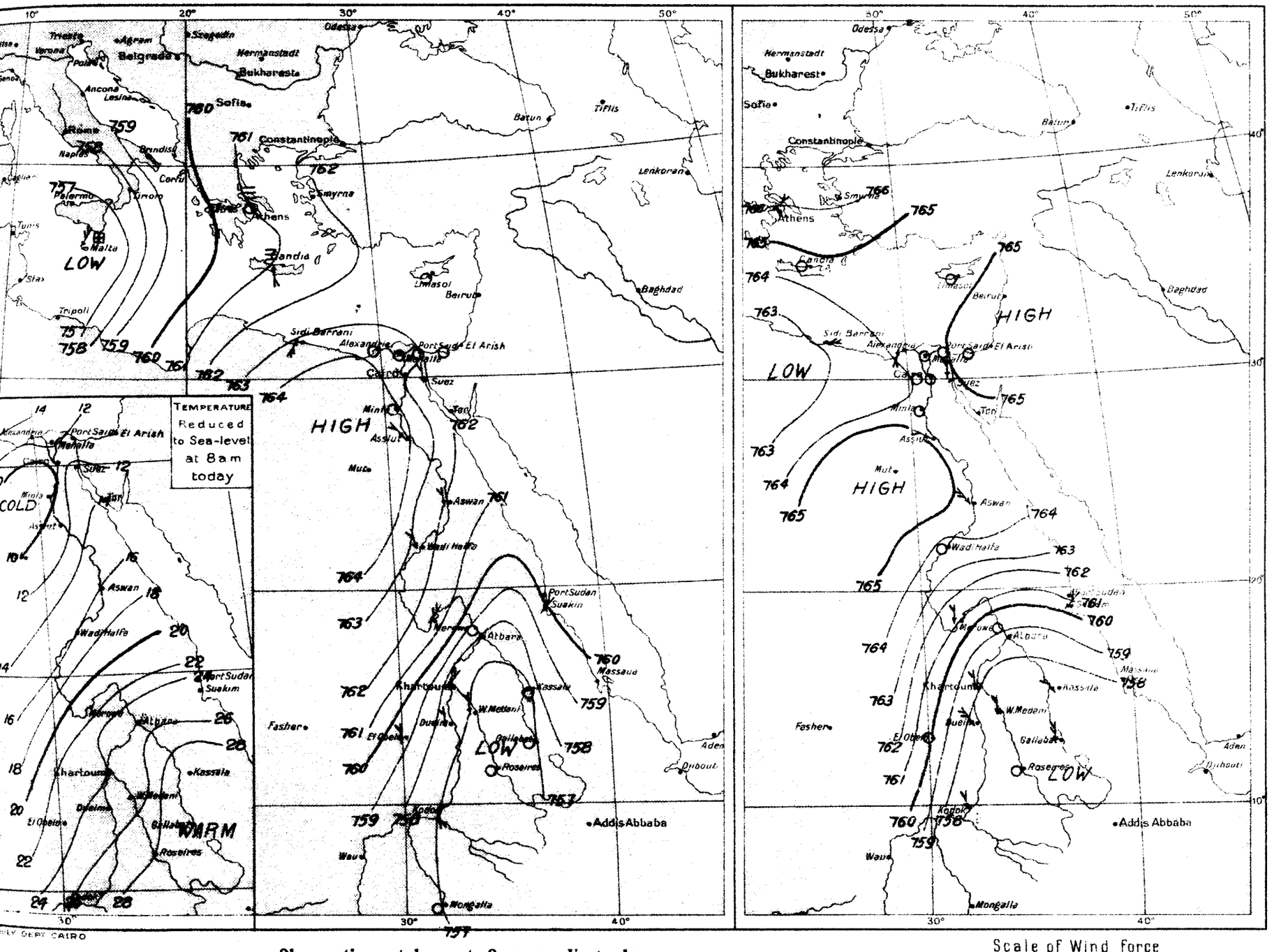


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.36	11.30	−0.18	−0.26	4
Khartoum	11.68	11.65	+0.91	+0.90	5
Wadi Halfa	3.07	3.06	+0.70	+0.71	20

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (17-2-1910) **To-day (18-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.5	+2.2	SE	very light	Clouded	8.6	+0.4	14	5	9.5	95	0	slight
Malta	756.1	−3.9	NNE	fresh	½ Clouded	12.0	+1.9	13	9	11.0	79	17	rath. rough
Athens	761.0	+1.9	ENE	alm. calm	¾ Clouded	8.5	+0.1	14	6	10.0	86	1	very slight
Candia	761.0	+0.9	S	very light	Clear	11.9	−0.1	16	10	13.0	67	1	slight
Limassol (9 a. m.)	761.5	0.0	—	calm	Clear	17.2	+2.2	18	8	13.0	72	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

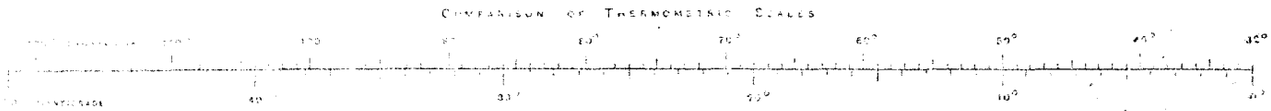
- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 19th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	764.9	+1.5	—	W	strong	½ Clouded	12.6	−3.0	22	—	10	—	16.0	88	5	53	—	slight
Alexandria	763.9	−0.7	+1.5	N	light	Clouded	13.8	+1.9	22	+3	11	0	16.5	68	0	94	69	very slight
Port Said	762.3	−2.7	0.0	N	alm. calm	¼ Clouded	15.6	+4.0	20	−1	11	−1	15.5	66	0	16	27	slight
El Arish	761.5	−3.4	—	SW	very light	½ Clouded	12.5	+3.0	18	—	8	—	13.0	94	0	24	—	—
Qorashia	762.5	−1.6	—	N	very light	¼ Clouded	11.3	−0.9	22	—	5	—	13.5	78	0	6	0	—
Suez	761.8	−3.1	−1.0	NE	alm. calm	Clear	11.4	−0.8	23	+3	9	−1	16.0	83	0	1	13	very slight
Cairo Helwan	761.9	−2.0	−1.5	NNW	alm. calm	¼ Clouded	9.4	−1.0	22	+2	9	+1	15.5	89	0	4	12	—
Cairo Giza	762.5	−1.9	−0.9	NW	very light	¾ Clouded	9.5	+0.5	22	0	5	−2	13.5	91	0	3	8	—
Cairo Ezbekia	—	—	—	N	alm. calm	¾ Clouded	10.0	+0.2	23	—	8	—	15.5	87	0	3	—	—
Minia	—	—	—	W	alm. calm	Clear	9.0	+0.5	22	—	6	—	14.0	73	—	—	—	—
Assiut	762.3	−2.5	−0.3	W	very light	Clear	11.0	0.0	25	−3	7	−5	16.0	54	—	—	—	—
Aswan	764.6	+0.6	+2.0	N	light	Clear	14.2	−1.2	22	−6	10	−2	16.0	47	—	—	—	
Wadi Halfa	763.4	−0.2	+0.6	NNW	alm. calm	Clear	14.7	−0.3	23	−5	13	+3	18.0	31	—	—	—	—
Merowe	762.0	+0.9	+1.4	NW	very light	Clear	18.0	−2.0	33	0	14	−1	23.5	49	—	—	—	—
Atbara	759.3	+0.7	−0.9	N	strong	Clear	20.8	−3.4	35	+1	18	+3	26.5	56	0	0	—	—
Suakin	759.3	−1.1	−1.3	NE	light	Clear	24.0	−0.5	28	+2	21	+1	24.5	73	0	20	14	calm
Khartoum	759.2	+1.0	+1.3	N	fresh	Clear	21.3	−1.3	35	+1	18	0	26.5	21	0	0	0	—
Kassala	756.8	+0.3	−0.8	NE	moderate	Clear	23.2	−2.4	39	+3	18	0	28.5	68	0	0	1	
Wad Medani	757.9	−0.1	+0.1	N	moderate	Clear	24.0	+2.0	36	−1	19	+2	27.5	26	0	0	0	—
Dueim	758.8	+1.2	+0.7	NNW	fresh	Clear	21.6	−1.0	35	−1	17	+1	26.0	10	0	0	0	—
El Obeid	760.8	+0.6	+0.3	NNE	very light	Clear	19.7	−1.1	34	+1	16	+1	25.0	18	0	0	0	—
Gallabat																		
Roseires	757.0	−0.5	−1.8	N	alm. calm	¼ Clouded	24.0	−1.4	40	+2	20	+1	30.0	34	0	0	0	—
Kodok	756.7	−0.4	+0.1	N	fresh	½ Clouded	27.0	+2.0	37	0	21	+1	29.0	31	0	0	5	—
Mongalla	756.9	—	−0.8	W	alm. calm	½ Clouded	26.2	—	39	+2	19	−1	29.0	51	0	0	10	—



PROBABLE WEATHER — for 24 hours ending noon 20/2/1910.

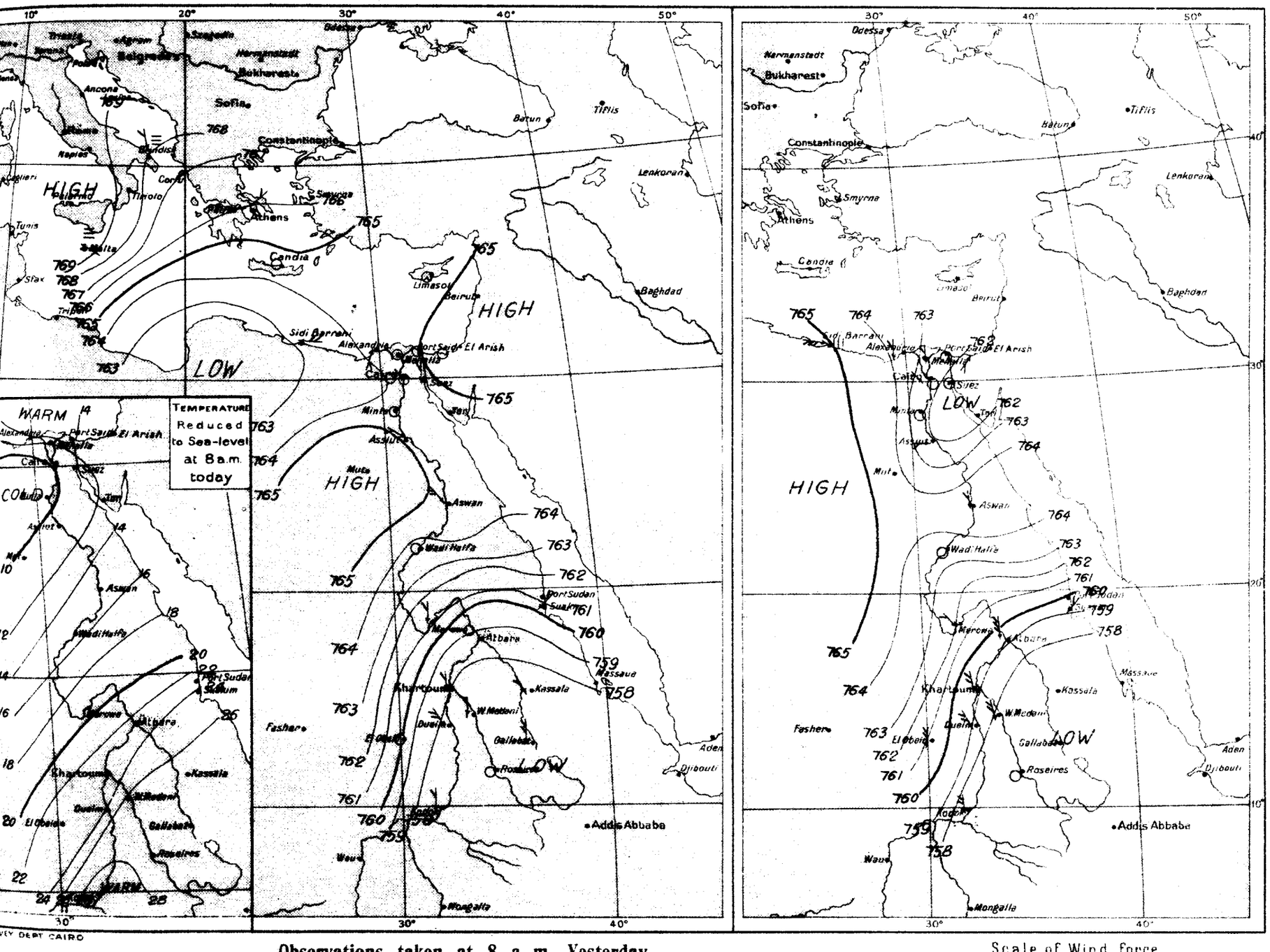
The shallow depression which lay to the west of the Delta yesterday has now passed to the east having caused very little disturbance. Improving weather and northerly winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.30	11.28	−0.26	−0.28	4
Khartoum	11.65	11.59	+0.90	+0.87	5
Wadi Halfa	3.06	3.04	+0.71	+0.71	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (18-2-1910) **To-day (19-2-1910)**



VEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767.8	+8.3	NNW	light	Clear	7.3	−1.3	11	6	8.5	69	2	rath. rough
Malta	769.6	+3.5	ESE	light	½ Clouded	13.2	+1.2	14	12	13.0	85	1	moderate
Athens	766.4	+5.4	NE	light	¾ Clouded	10.8	+2.3	15	8	11.5	69	0	moderate
Candia	764.8	+3.8	S	alm. calm	Clouded	11.6	−0.3	18	10	14.0	76	0	slight
Limassol (9 a. m.)	764.5	+3.0	SW	alm. calm	½ Clouded	17.8	+0.6	19	6	12.5	72	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

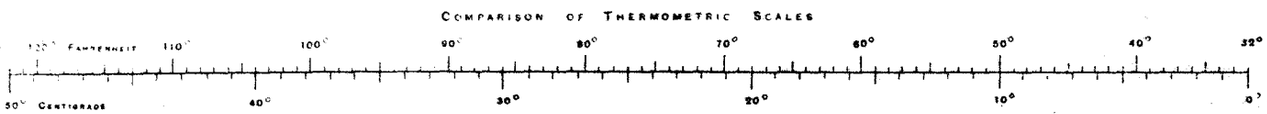
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 20th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.9	+2.0	—	WNW	very strong	¾ Clouded	14.3	+1.7	17	—	11	—	14.0	66	0	48	—	rath. rough
Alexandria	765.5	+1.6	+3.1	NW	light	¾ Clouded	15.0	+1.2	18	−1	10	−1	14.0	61	0	94	70	very slight
Port Said	764.5	+2.2	+2.2	SW	light	½ Clouded	13.4	−2.2	19	−2	12	0	15.5	80	0	16	27	slight
El Arish	763.7	+2.2	—	SW	very light	½ Clouded	11.0	−1.5	18	—	10	—	14.0	94	3	27	—	—
Qorashia	764.8	+2.3	—	ENE	alm. calm	Clear	11.2	−0.1	21	—	5	—	13.0	88	0	6	0	—
Suez	764.5	+2.7	+1.7	E	very light	¾ Clouded	10.8	−0.6	22	+2	9	−1	15.5	77	0	1	13	slight
Cairo Helwan	765.9	+4.0	+2.5	E	alm. calm	¾ Clouded	10.2	+0.8	19	−1	8	0.	13.5	79	0	4	12	—
Cairo Giza	766.0	+3.5	+2.6	SE	very light	Clear	11.7	+2.2	20	−2	6	−1	13.0	84	0	3	8	—
Cairo Ezbekia	—	—	—	S	very light	Clear	11.2	+1.2	21	—	9	—	15.0	81	0	3	—	—
Minia	—	—	—	—	calm	Clear	10.0	+1.0	20	—	8	—	14.0	87	—	—	—	—
Assiut	767.4	+5.1	+4.3	NW	very light	Clear	11.8	−0.8	24	−1	6	−1	15.0	67	—	—	—	—
Aswan	766.7	+2.1	+4.1	N	light	Clear	12.4	−1.8	21	−7	9	−3	15.0	52	—	—	—	—
Wadi Halfa	766.3	+2.9	+3.5	NNE	alm. calm	Clear	11.8	−2.9	24	−4	6	−4	15.0	41	—	—	—	—
Merowe	765.0	+3.0	+4.4	NE	light	½ Clouded	15.5	−2.5	27	−6	12	−3	19.5	31	—	—	—	—
Atbara	761.9	+2.6	+1.7	N	violent	Clear	18.6	−2.2	31	−3	16	+1	23.5	28	0	0	—	—
Suakin	761.8	+2.5	+1.2	NW	light	Clear	24.0	0.0	27	+1	19	−1	23.0	46	0	20	14	calm
Khartoum	761.0	+1.8	+3.1	N	fresh	Clear	18.9	−2.4	32	−2	17	−1	24.5	21	0	0	0	—
Kassala	760.0	+3.2	+2.4	N	alm. calm	Clear	20.4	−2.8	36	0	16	−2	26.0	42	0	0	1	—
Wad Medani																		
Dueim	761.1	+2.3	+3.0	N	moderate	Clear	19.5	−2.1	33	−3	15	−1	24.0	14	0	0	0	—
El Obeid	762.9	+2.1	+2.4	N	moderate	Clear	17.5	−2.2	35	+2	14	−1	24.5	37	0	0	0	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla																		
19 2 1910 Gallabat	756.1	−0.2	−0.8	—	calm	½ Clouded	27.0	−3.0	37	+1	21	+3	29.0	31	0	0	2	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 21/2/1910.

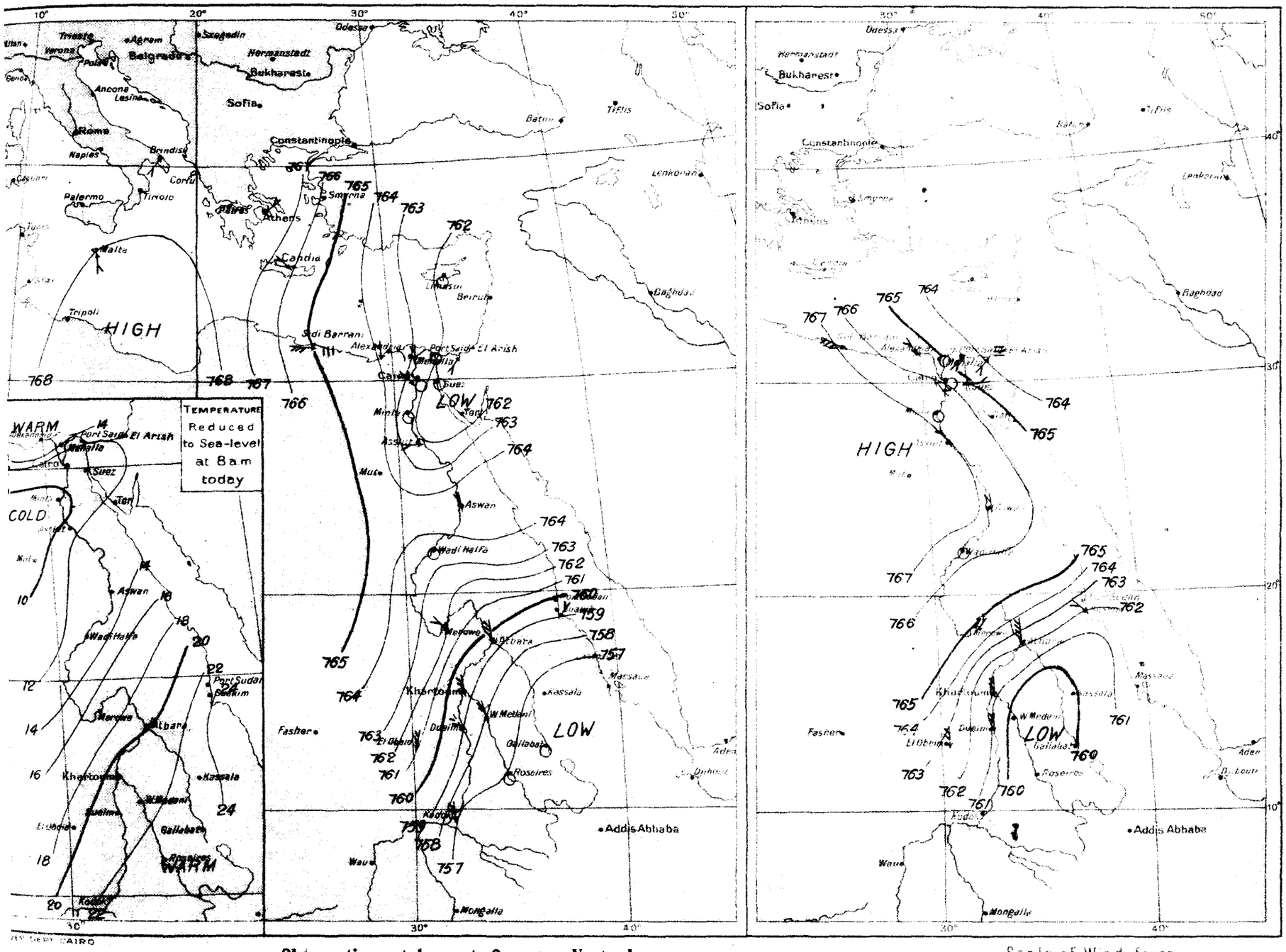
Moderate north-west winds: cooler.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.28		−0.28		4
Khartoum	11.59	11.52	+0.87	+0.82	5
Wadi Halfa	3.04	3.01	+0.71	+0.71	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (19-2-1910) — **To-day (20-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767.2	−0.6	NW	light	Clouded	6.6	−0.7	11	5	8.0	80	0	moderate
Malta	768.2	−1.4	S	light	½ Clouded	12.6	−0.6	15	11	13.0	85	0	very slight
Athens	767.8	+1.4	NE	very light	½ Clouded	10.0	−0.8	13	8	10.5	69	0	moderate
Candia	766.1	+1.3	NW	very light	½ Clouded	13.1	+1.5	16	11	13.5	72	0	rath. rough
Limassol (9 a. m.)	761.5	−3.0	SW	alm. calm	½ Clouded	17.2	−0.6	18	7	12.5	62	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

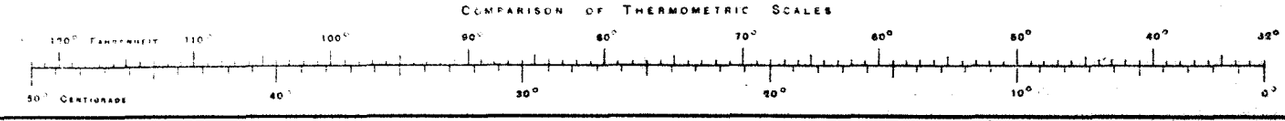
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 21st February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.9	0.0	—	SW	strong	¾ Clouded	11.4	−2.9	20	—	—	—	—	82	0	48	—	—
Alexandria	767.4	+1.9	+4.4	N	very light	¾ Clouded	14.2	−0.8	18	0	12	+2	15.0	57	0	94	71	calm
Port Said	766.9	+2.4	+3.3	SW	alm. calm	¼ Clouded	13.2	−0.2	19	0	12	+1	15.5	82	0	16	27	slight
El Arish	766.3	+2.6	—	SW	very light	½ Clouded	12.0	+1.0	16	—	10	—	13.0	83	6	33	—	—
Qorashia	768.9	+4.1	—	E	alm. calm	¼ Clouded	10.8	−0.4	19	—	4	—	11.5	82	0	6	0	—
Suez	767.0	+2.5	+2.8	NNE	alm. calm	¼ Clouded	10.8	0.0	21	0	7	−3	14.0	86	0	1	13	very slight
Cairo Helwan	767.1	+1.2	+4.0	—	calm	Clear	8.9	−1.3	19	−3	8	−2	13.5	83	0	4	12	—
Cairo Giza	767.4	+1.4	+2.9	—	calm	Clear	10.3	−1.4	20	−2	4	−3	12.0	82	0	3	8	—
Cairo Ezbekia	—	—	—	—	calm	Clear	10.0	−1.2	20	—	7	—	13.5	87	0	3	—	—
Minia	—	—	—	N	alm. calm	Clear	9.0	−1.0	20	—	6	—	13.0	93	—	—	—	—
Assiut	767.7	+0.3	+3.3	WNW	very light	Clear	11.0	−0.8	22	−2	5	−1	13.5	75	—	—	—	—
Aswan	766.1	−0.6	+1.8	N	moderate	Clear	12.4	0.0	20	−4	9	−2	14.5	52	—	—	—	—
Wadi Halfa	765.7	−0.6	+1.5	N	very light	Clear	11.5	−0.3	24	−3	8	0	16.0	59	—	—	—	—
Merowe	763.8	−1.2	+1.5	NE	very light	Clear	16.0	+0.5	28	+5	10	−4	19.0	24	—	—	—	—
Atbara	761.6	−0.3	+0.2	N	moderate	Clear	16.8	−1.8	32	−1	12	−2	22.0	59	0	0	—	—
Suakin	763.0	+1.2	+1.6	NW	moderate	¼ Clouded	22.5	−1.5	25	−1	18	−1	21.5	48	0	20	14	calm
Khartoum	760.1	−0.9	+0.9	NNE	moderate	Clear	17.9	−1.0	29	−5	14	−4	21.5	21	0	0	0	—
Kassala	759.5	−0.5	+0.5	NE	fresh	Clear	21.0	+0.6	33	−3	16	−2	24.5	58	0	0	1	—
Wad Medani	760.0	−1.4	+0.4	NE	light	Clear	19.0	−1.8	33	−3	14	−3	23.5	23	0	0	0	—
Dueim	760.1	−1.0	−0.1	N	fresh	Clear	17.8	−1.7	30	−4	13	−2	21.5	9	0	0	0	—
El Obeid	762.4	−0.5	−0.1	NNE	light	Clear	16.5	−1.0	27	−6	11	−3	19.0	14	0	0	0	—
Gallabat	758.6	+0.9	+0.6	—	calm	Clear	25.5	−2.5	34	−2	21	+4	27.5	35	0	0	2	—
Roseires	758.2	−1.6	−0.6	N	alm. calm	Clear	21.0	−1.8	36	−2	20	+1	28.0	21	0	0	0	—
Kodok	758.1	−1.0	−0.3	N	moderate	Clear	24.5	+2.0	34	−3	17	−4	25.5	30	0	0	5	—
Mongalla	754.2	−2.5	−3.6	S	alm. calm	¼ Clouded	23.5	−1.0	36	−1	20	−1	28.0	35	0	0	20	—
20—2—1910																		
Wad Medani	761.4	+3.5	+3.6	N	light	Clear	20.8	−3.2	35	+2	16	−1	25.5	21	0	0	0	—
Gallabat	767.7	+1.6	+0.8	S	very light	¼ Clouded	28.0	+1.0	36	0	21	+3	28.5	20	0	0	2	—
Roseires	759.8	+2.8	+1.0	N	light	½ Clouded	22.8	−1.2	37	−1	20	+1	28.5	13	0	0	0	—
Kodok	759.1	+2.4	+2.5	N	strong	Clear	22.5	−4.5	36	−1	20	0	28.0	44	0	0	5	—
Mongalla	756.7	−0.2	−1.0	W	almost calm	½ Clouded	24.5	−1.7	37	0	22	+2	29.5	39	0	0	20	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 22/2/1910.

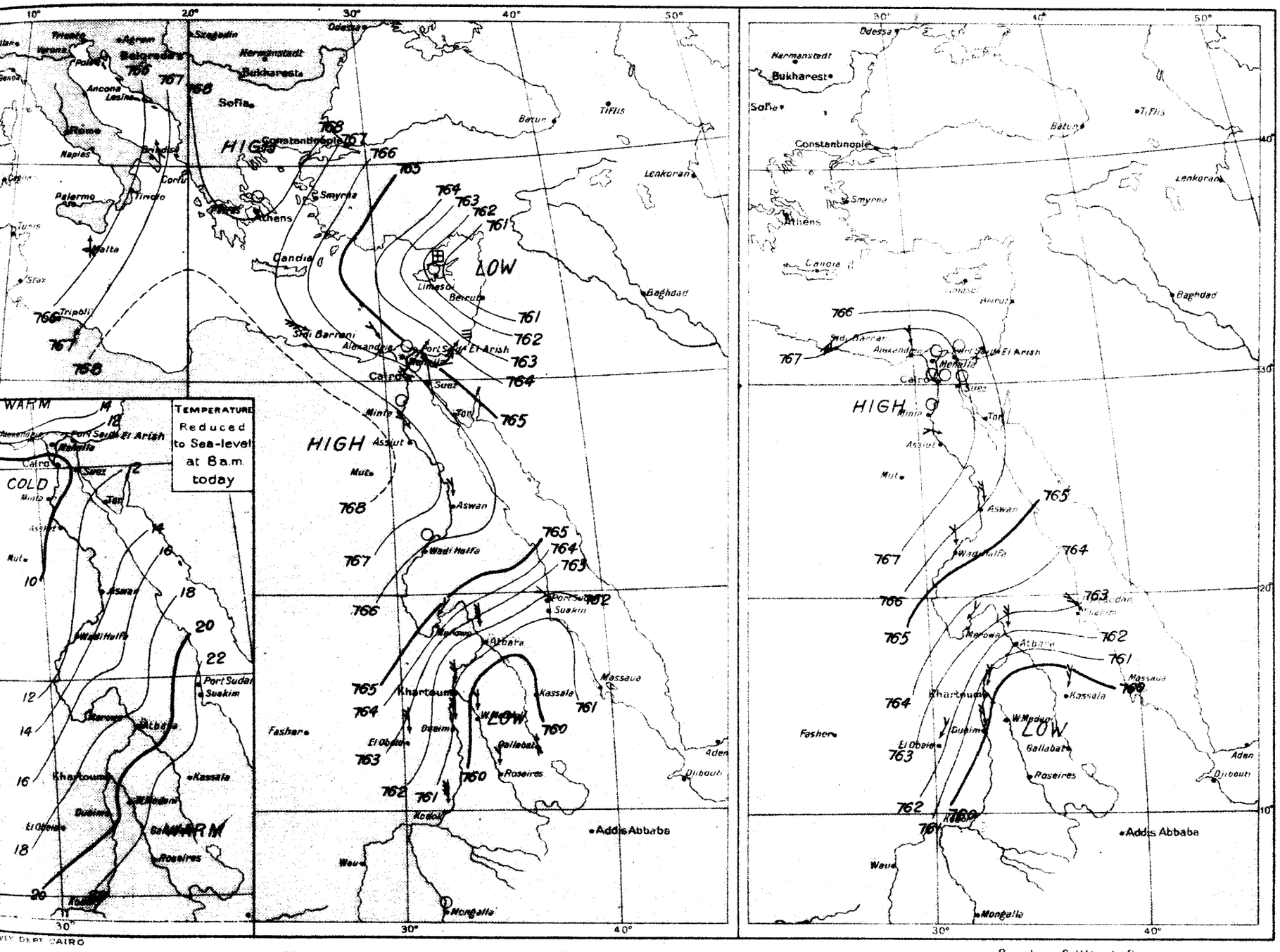
Settled weather.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.25	11.24	−0.32	−0.33	4
Khartoum	11.52		+0.82		5
Wadi Halfa	3.01		+0.71		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (20-2-1910) **To-day (21-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.3	−0.9	SSE	light	Clear	8.8	+2.2	15	9	12.0	88	0	slight
Malta	765.6	−2.6	S	very light	½ Clouded	14.4	+1.8	19	13	16.0	88	0	very slight
Athens	768.2	+0.4	NNE	alm. calm	¾ Clouded	6.0	−4.0	12	5	8.5	94	0	very slight
Candia													
Limassol (9 a. m.)	761.0	−0.5	S	alm. calm	½ Clouded	14.4	−2.5	18	7	12.5	64	17	very slight

Scale of Wind force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 22nd February, 1910.

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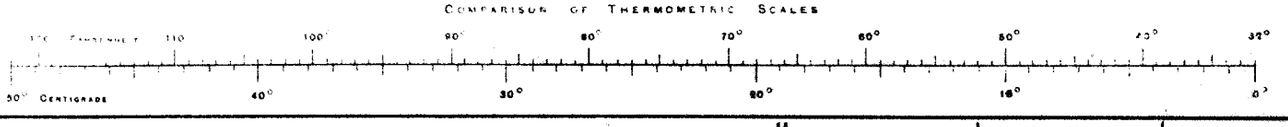
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.1	−0.8	—	S	strong	Clouded	10.1	−1.3	17	—	6	—	11.5	69	0	48	—	moderate
Alexandria	766.7	−0.7	+3.7	—	calm	¼ Clouded	13.6	−0.6	19	0	10	0	14.5	75	0	94	71	calm
Port Said	766.9	0.0	+3.3	NNW	moderate	½ Clouded	15.6	+2.4	19	0	13	+2	16.0	64	0	16	27	moderate
El Arish	766.9	+0.6	—	SSW	alm. calm	Clear	8.5	−3.5	17	—	6	—	11.5	87	0	33	—	—
Qorashia	766.2	−2.7	—	E	alm. calm	½ Clouded	13.2	+2.4	20	—	6	—	13.0	73	0	6	0	—
Suez	765.7	−1.3	+1.5	—	calm	½ Clouded	12.2	+1.4	21	0	9	−1	15.0	76	0	1	13	calm
Cairo Helwan	765.3	−1.8	+0.7	E	strong	Clouded	12.5	+3.6	18	−3	10	+2	14.0	62	0	4	12	—
Cairo Giza	765.9	−1.5	+1.4	W	very light	¼ Clouded	8.0	−2.3	19	−3	4	−4	11.5	92	0	3	8	—
Cairo Ezbekia	—	—	—	N	alm. calm	¼ Clouded	9.8	−0.2	20	—	6	—	13.0	82	0	3	—	—
Minia	—	—	—	N	alm. calm	½ Clouded	8.5	−0.5	20	—	6	—	13.0	93	—	—	—	—
Assiut	764.8	−2.9	+0.4	NW	very light	Clear	10.2	−0.8	23	−1	5	−1	14.0	76	—	—	—	—
Aswan	765.9	−0.2	+1.6	N	moderate	Clear	14.2	+1.8	24	0	11	0	17.5	59	—	—	—	—
Wadi Halfa	762.5	−3.2	−1.7	NNE	alm. calm	Clear	14.8	+3.3	26	−1	6	−2	16.0	38	—	—	—	—
Merowe	761.5	−2.3	−1.5	NW	very light	Clear	16.8	+0.8	29	−1	12	−1	20.5	29	—	—	—	—
Atbara	759.5	−2.1	−2.3	NE	alm. calm	Clear	19.2	+2.4	28	−3	12	−2	20.0	43	0	0	—	—
Suakin	761.0	−2.0	0.0	NW	very light	Clouded	21.6	−0.9	25	−1	18	−2	21.5	76	0	20	14	calm
Khartoum	758.3	−1.8	−0.7	NNE	moderate	Clear	20.2	+2.3	31	−3	15	−3	23.0	30	0	0	0	—
Kassala	758.0	−1.5	−1.0	S	alm. calm	Clear	20.4	−0.6	32	−4	14	−4	23.0	53	0	0	1	—
Wad Medani	758.2	−1.8	−1.4	NE	very light	Clear	18.0	−1.0	34	−2	14	−3	24.0	28	0	0	0	—
Dueim	758.5	−1.6	−1.5	NNW	very light	Clear	17.6	−0.2	32	−2	14	−1	23.0	21	0	0	0	—
El Obeid	760.0	−2.4	−2.5	N	very light	Clear	18.5	+2.0	29	−4	11	−3	20.0	20	0	0	0	—
Gallabat	757.7	−0.9	−0.3	—	calm	Clear	25.0	−0.5	35	−1	21	+4	28.0	37	0	0	2	—
Roseires	757.9	−0.3	−0.9	N	alm. calm	Clear	22.4	+1.4	36	−2	20	+1	28.0	27	0	0	0	—
Kodok	757.2	−0.9	−1.2	N	moderate	Clear	21.5	−3.0	35	−2	15	−6	25.0	46	0	0	5	—
Mongalla																		

Comparison of Thermometric Scales

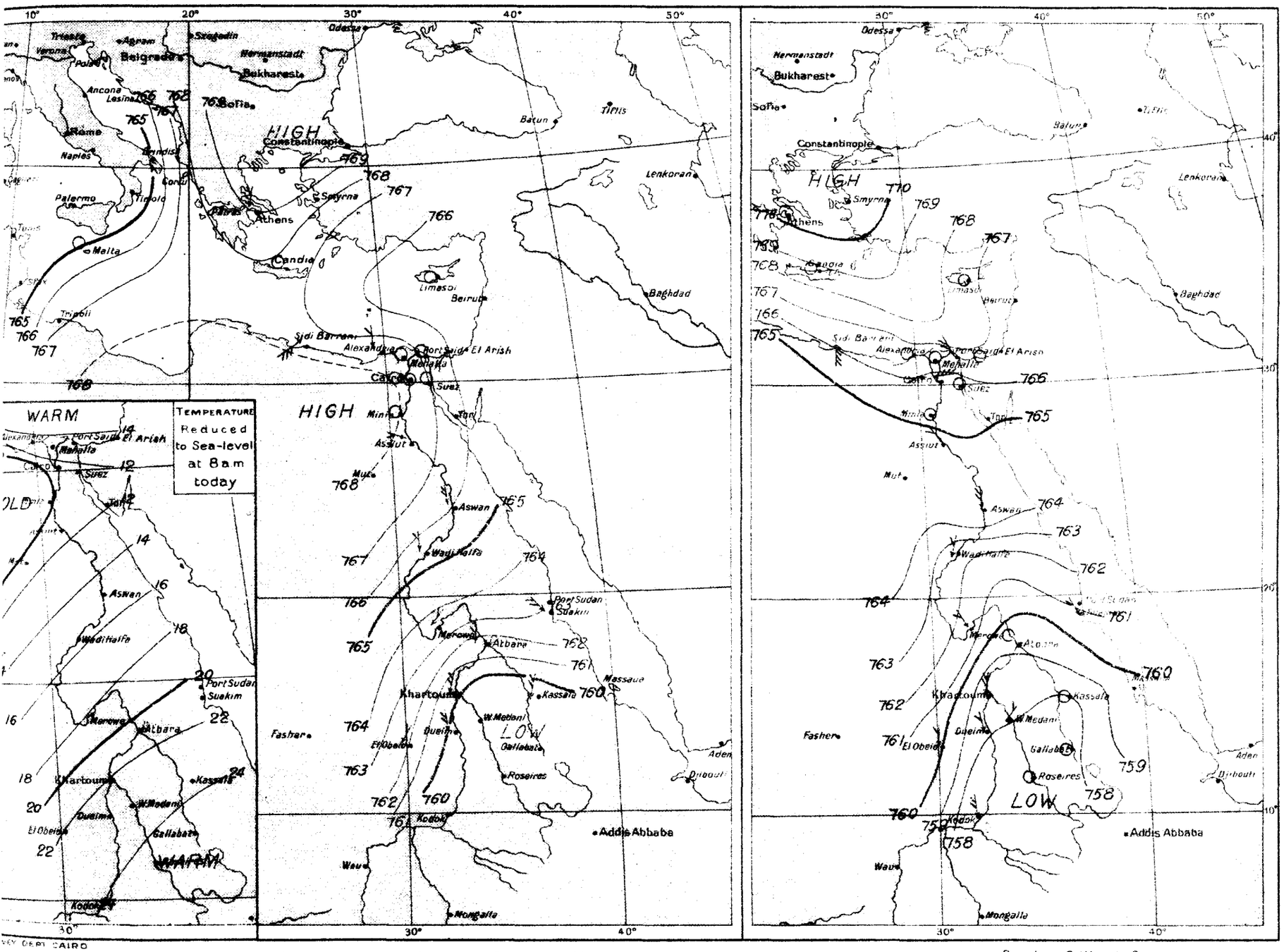


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.24	11.21	−0.33	−0.37	4
Khartoum	11.54	11.56	+0.84	+0.90	5
Wadi Halfa	2.98	2.96	+0.69	+0.69	20

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, [illegible] millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (21-2-1910) **To-day (22-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.6	−1.7	SSE	moderate	Clouded	11.2	+2.4	17	5	11.0	90	0	slight
Malta	765.4	−0.2	ESE	alm. calm	Clouded	14.0	−0.4	16	13	14.5	95	0	very slight
Athens	769.2	+1.0	NNE	very light	Clouded	8.2	+2.2	13	6	9.5	82	0	very slight
Candia	768.2	—	NW	alm. calm	Clouded	12.6	—	15	11	13.0	66	0	slight
Limassol (9 a. m.)	765.5	+4.5	—	calm	Clear	16.1	+1.7	18	4	11.0	56	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

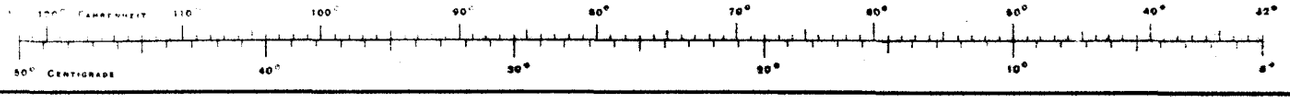
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 23rd February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.0	−1.1	—	NE	very strong	¾ Clouded	15.1	+5.0	18	—	9	—	13.5	66	0	48	—	rough
Alexandria	763.5	−3.2	+0.5	ENE	moderate	¾ Clouded	15.0	+1.4	20	+1	11	+1	15.5	61	0	94	71	slight
Port Said	762.8	−4.1	−0.8	NE	fresh	¼ Clouded	16.0	+0.4	19	0	14	+3	16.5	64	0	16	27	rath. rough
El Arish	762.5	−4.4	—	SSW	very light	Clear	10.0	+1.5	17	—	6	—	11.5	56	0	33	—	—
Qorashia																		
Suez	761.4	−4.3	−2.8	NNW	very light	Clear	13.0	+0.8	23	+2	9	−1	16.0	64	0	1	13	slight
Cairo Helwan	760.3	−5.0	−4.3	NE	very strong	Clear	13.5	+1.0	22	+1	11	+3	16.5	60	0	4	12	—
Cairo Giza	761.9	−4.0	−2.6	NW	moderate	Clear	9.6	+1.6	21	−1	4	−3	12.5	82	0	3	8	—
Cairo Ezbekia	—	—	—	N	very light	Clear	9.2	−0.6	22	—	6	—	14.0	84	0	3	—	—
Minia	—	—	—	NNW	alm. calm	Clear	9.0	+0.5	21	—	4	—	12.5	80	—	—	—	—
Assiut	761.0	−3.8	−3.4	NW	very light	Clear	10.0	−0.2	25	+1	4	−2	14.5	64	—	—	—	—
Aswan	761.9	−4.0	−2.4	N	light	¾ Clouded	12.2	−2.0	22	−2	9	−2	15.5	54	—	—	—	—
Wadi Halfa	759.3	−3.2	−4.9	NE	alm. calm	Clear	14.7	−0.1	28	+1	8	0	13.0	33	—	—	—	—
Merowe	758.0	−3.5	−5.0	NW	alm. calm	Clear	20.0	+3.2	31	+1	14	+1	22.5	25	—	—	—	—
Atbara	757.3	−2.2	−4.5	NE	alm. calm	Clear	21.8	+2.6	31	0	15	+1	23.0	51	0	0	—	—
Suakin																		
Khartoum																		
Kassala																		
Wad Medani																		
Dueim	757.9	−0.6	−2.1	NW	alm. calm	Clear	18.0	+0.4	34	0	13	−2	23.5	23	0	0	0	—
El Obeid	758.6	−1.4	−3.9	N	very light	Clear	18.7	+0.2	32	−1	12	−2	22.0	25	0	0	0	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla	754.9	—	−2.9	S	alm. calm	½ Clouded	24.5	—	37	0	22	+1	29.5	33	0	0	20	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 24/2/1910.

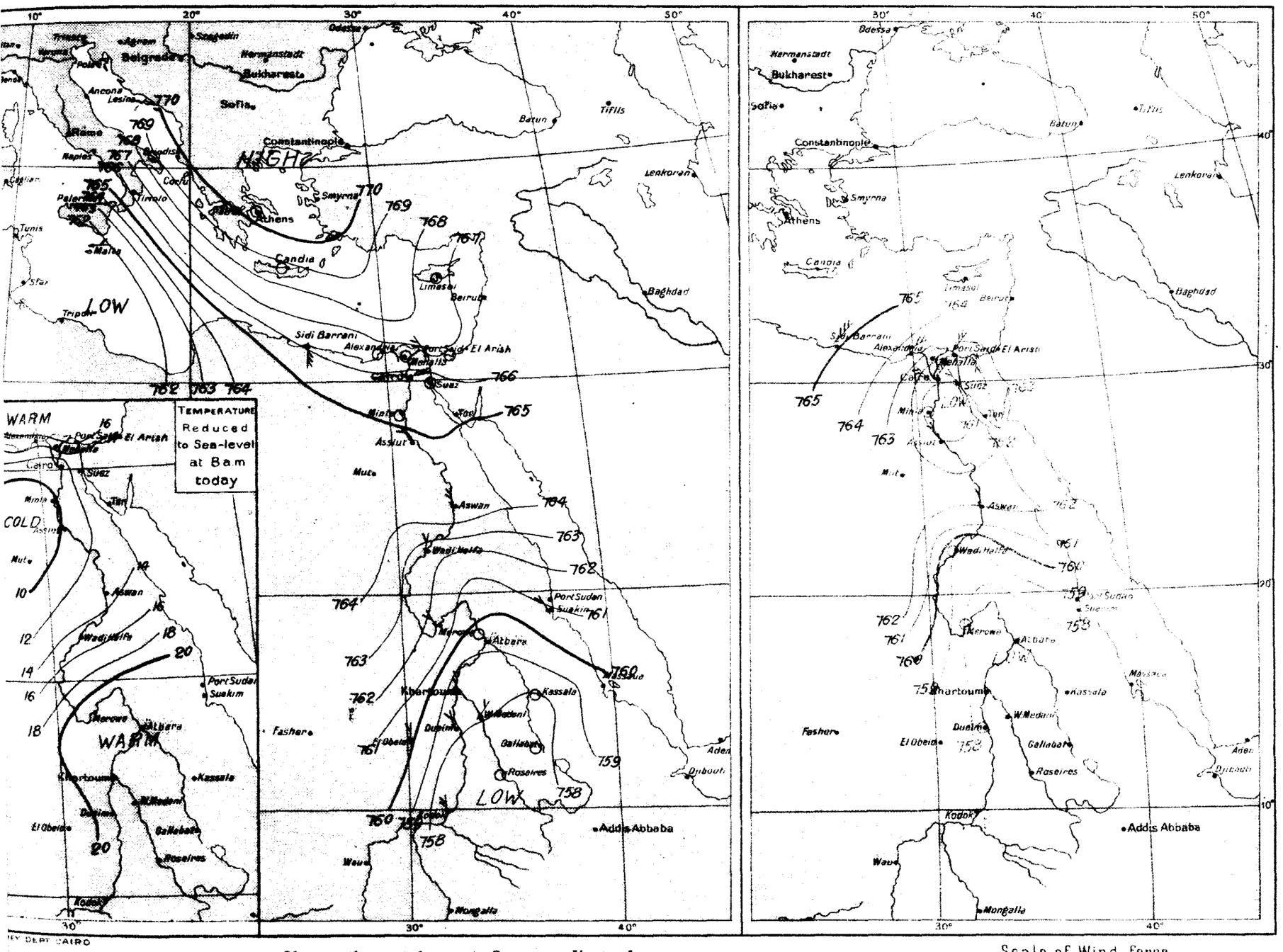
Pressure is high over Greece and low over Middle Egypt. Cold north-west winds of moderate intensity are indicated.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.21		−0.37		4
Khartoum	11.56		+0.90		5
Wadi Halfa	2.96	2.95	+0.69	+0.70	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (22-2-1910) **To-day (23-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	769.4	+4.8	W	alm. calm	Clear	12.6	+1.4	17	5	11.0	74	0	very slight
Malta	761.0	−0.4	E	light	½ Clouded	13.7	−0.3	15	13	14.0	89	0	moderate
Athens	770.1	+0.9	NE	alm. calm	¾ Clouded	9.2	+1.0	12	10	11.0	68	0	very slight
Candia	768.8	+0.6	—	calm	Clouded	11.9	−0.7	15	11	13.0	79	0	slight
Limassol (9 a. m.)	767.1	+1.6	—	calm	Clear	16.7	+0.6	18	4	11.0	51	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

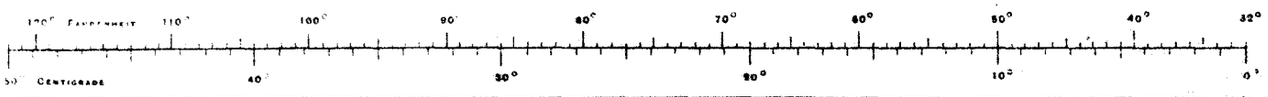
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 24th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.0	−2.0	—	NNE	strong	½ Clouded	14.1	−1.0	18	—	10	—	14.0	69	5	53	—	moderate
Alexandria	760.6	−2.9	−2.4	N	moderate	½ Clouded	15.6	+0.6	18	−1	13	+3	15.5	68*	0	94	72	slight
Port Said	759.0	−3.8	−4.6	NE	fresh	Clear	16.4	+0.4	19	0	15	+4	17.0	68	0	16	27	rath. rough
El Arish	758.2	−4.3	—	SSW	alm. calm	Clear	9.0	−1.0	19	—	7	—	13.0	87	0	33	—	—
Qorashia	758.3	−3.5	—	N	light	Clear	14.1	+1.6	21	—	7	—	14.0	90	0	6	0	—
Suez	757.4	−4.0	−6.8	N	alm. calm	¼ Clouded	13.8	+0.8	25	+4	9	−1	17.0	76	0	1	13	very slight
Cairo Helwan	758.4	−1.9	−6.2	N	light	Clear	11.8	−1.7	23	+2	8	0	15.5	85	0	4	12	—
Cairo Giza	759.2	−2.7	−5.3	N	very light	Clear	10.0	+0.4	23	+1	6	−1	14.5	83	0	3	8	—
Cairo Ezbekia	—	—	—	—	calm	Clear	10.3	+1.1	23	—	8	—	15.5	88	0	3	—	—
Minia	—	—	—	—	calm	Clouded	10.5	+1.5	22	—	8	—	15.0	94	—	—	—	—
Assiut	759.8	−1.2	−4.6	NW	very light	Clear	11.2	+1.2	25	+1	6	0	15.5	78	—	—	—	—
Aswan	759.4	−2.5	−4.9	N	light	Clouded	12.4	+0.2	22	−2	11	0	16.5	65	—	—	—	—
Wadi Halfa	758.2	−1.1	−6.0	NNW	very light	¾ Clouded	18.5	+3.8	29	+2	16	+8	22.5	26	—	—	—	—
Merowe	757.6	−0.4	−5.4	NW	alm. calm	½ Clouded	21.8	+1.8	34	+4	16	+3	25.0	22	—	—	—	—
Atbara	756.5	−0.8	−5.3	N	alm. calm	Clear	21.6	−0.2	32	+1	16	+2	24.0	32	0	0	—	—
Suakin	756.9	−0.9	−4.1	NE	very light	Clouded	24.4	+0.4	27	+1	22	+2	24.5	83	0	20	14	calm
Khartoum	755.3	−1.0	−3.7	N	very light	¼ Clouded	22.9	+2.8	36	+2	17	−1	26.5	28	0	0	0	—
Kassala	755.1	−1.1	−3.9	—	calm	Clear	23.6	+1.2	36	0	18	0	27.0	59	0	0	1	—
Wad Medani	756.3	−0.8	−3.3	N	alm. calm	Clear	23.0	+1.8	36	0	17	0	26.5	29	0	0	0	—
Dueim	756.2	−1.7	−3.8	NW	alm. calm	Clear	19.6	+1.6	34	0	16	+1	25.0	34	0	0	0	—
El Obeid	757.5	−1.1	−5.0	NNW	alm. calm	Clear	19.3	+0.6	33	0	13	−1	23.0	18	0	0	0	—
Gallabat	756.4	−1.3	−1.6	—	calm	Clear	24.5	−0.5	36	0	20	+3	28.0	24	0	0	2	—
Roseires	755.5	−2.4	−3.3	NW	alm. calm	Clear	23.5	+1.1	38	0	18	−1	28.0	29	0	0	0	—
Kodok	754.8	−2.4	−3.6	N	light	Clear	25.0	+3.5	36	−1	17	−4	26.5	54	0	0	5	—
Mongalla	756.3	+1.4	−1.5	S	alm. calm	½ Clouded	25.3	+0.8	38	+1	22	+1	30.0	37	0	0	20	—
23-2-1910																		
Qorashia	761.8	−4.4	—	NE	almost calm	¼ Clouded	12.5	−0.7	20	[illegible]	7	—	13.5	79	0	6	0	—
Suakin	757.8	−3.2	−3.2	NE	very light	Clouded	24.0	+2.4	28	0	20	0	23.0	73	0	20	14	calm
Khartoum	756.8	−2.0	−2.7	N	very light	Clear	20.1	−0.1	33	−1	14	−4	23.5	37	0	0	0	—
Kassala	756.2	−1.8	−2.8	—	calm	Clear	22.4	+2.0	34	−2	16	−2	25.0	60	0	0	1	—
Wad Medani	757.1	−1.1	−2.5	N	almost calm	Clear	21.2	+3.2	35	−1	14	−3	24.5	39	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 25/2/1910.

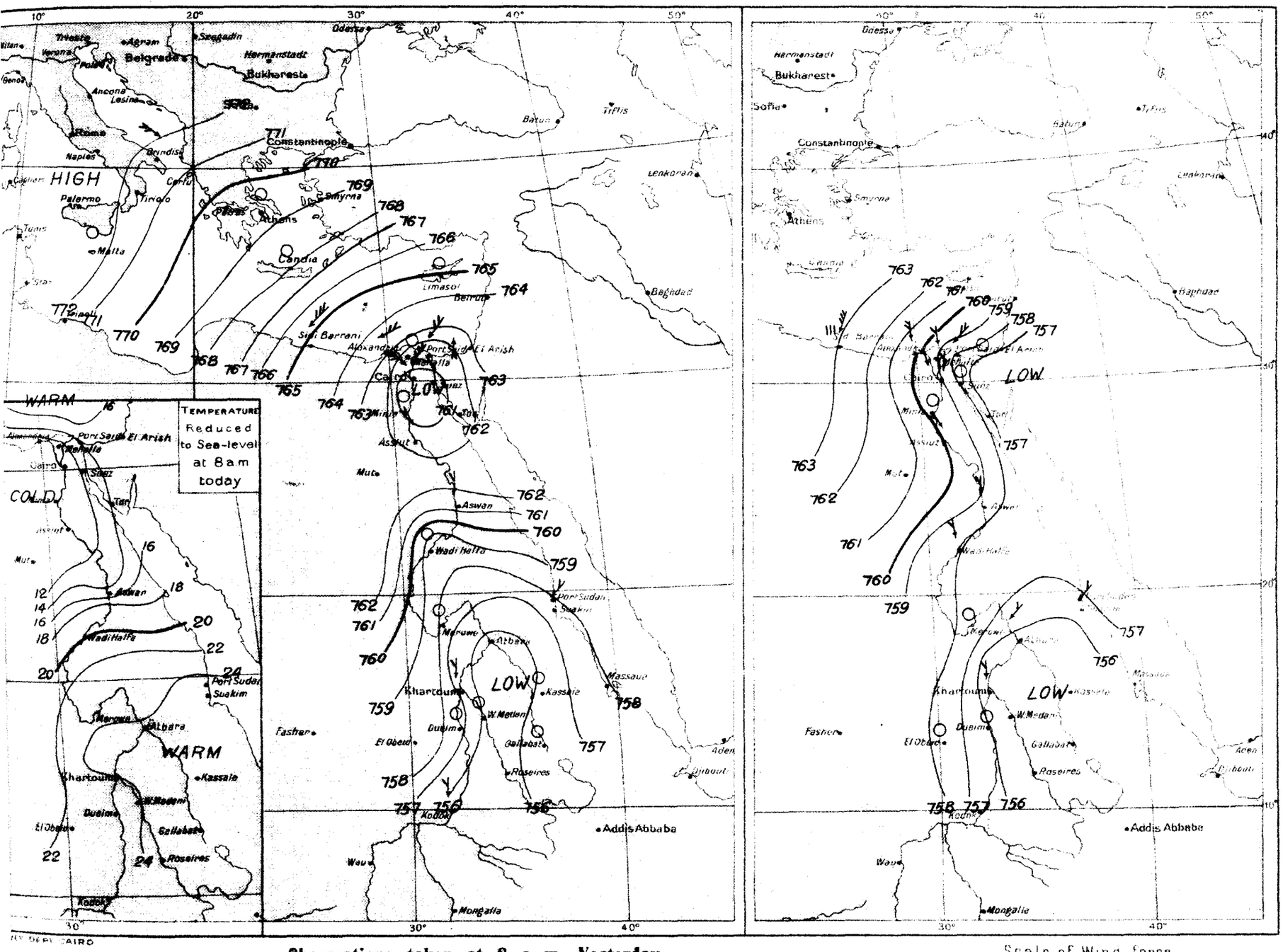
Settled weather and northerly winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.19	11.19	−0.43	−0.47	4
Khartoum					5
Wadi Halfa	2.95		+0.70		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (23-2-1910) **To-day (24-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	771.9	+2.5	WNW	moderate	Clouded	11.6	−1.0	17	7	12.0	76	0	moderate
Malta	772.5	+11.5	WNW	alm. calm	½ Clouded	12.3	−1.4	21	12	16.5	93	0	calm
Athens	769.6	−0.5	ENE	alm. calm	Clear	9.1	−0.1	16	6	11.0	70	0	very slight
Candia	766.5	−0.3	NW	alm. calm	Clouded	12.8	+0.9	16	11	13.5	69	0	slight
Limassol (9 a. m.)	765.5	−1.6	ENE	alm. calm	Clear	15.6	−1.1	18	2	10.0	54	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

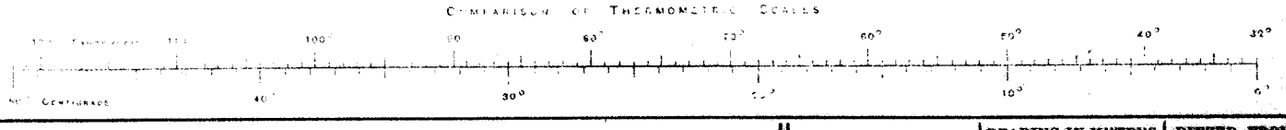
- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 25th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.2	+2.2	—	N	very strong	½ Clouded	15.1	+1.0	17	—	12	—	14.5	68	0	53	—	very rough
Alexandria	761.5	+0.9	−2.1	NNE	moderate	½ Clouded	15.8	+0.2	18	−1	14	+4	16.0	64	0	94	73	moderate
Port Said	759.3	+0.3	−4.9	NNE	fresh	Clear	16.2	−0.2	19	0	15	+4	17.0	61	0	16	27	rath. rough
El Arish	758.8	+0.6	—	SW	alm. calm	Clear	11.0	+2.0	20	—	8	—	14.0	87	0	33	—	—
Qorashia	759.3	+1.0	—	NE	very light	Clear	11.8	−2.3	22	—	7	—	14.5	87	0	6	0	—
Suez	759.5	+2.1	−4.7	NE	alm. calm	¾ Clouded	12.0	−1.8	25	+4	10	0	17.5	82	0	1	13	very slight
Cairo Helwan	759.6	+1.2	−5.0	N	alm. calm	¼ Clouded	11.2	−0.6	22	+1	9	+1	15.5	80	0	4	12	—
Cairo Giza	760.1	+0.9	−4.4	WNW	alm. calm	¾ Clouded	12.6	+2.6	23	+1	7	0	15.0	93	0	3	8	—
Cairo Ezbekia	—	—	—	NW	alm. calm	¼ Clouded	12.4	+2.1	23	—	9	—	16.0	85	0	3	—	—
Minia	—	—	—	NW	alm. calm	¼ Clouded	11.0	+0.5	22	—	9	—	15.5	81	—	—	—	—
Assiut	761.8	+2.0	−2.6	NW	very light	Clear	13.4	+2.2	23	−1	9	+3	16.0	73	—	—	—	—
Aswan	761.4	+2.0	−2.9	N	moderate	½ Clouded	14.2	+1.8	25	+4	12	+1	18.5	57	—	—	—	—
Wadi Halfa	763.0	+4.8	−1.2	NW	light	Clear	14.6	−3.9	29	+2	15	+7	22.0	46	—	—	—	—
Merowe	761.2	+3.6	−1.8	N	fresh	Clear	17.9	−3.9	34	+4	14	+1	24.0	28	—	—	—	—
Atbara	759.1	+2.6	−2.7	NE	light	¾ Clouded	20.4	−1.2	33	+2	16	+2	24.5	24	0	0	—	—
Suakin	756.5	−0.4	−4.5	NE	alm. calm	Clouded	25.5	+1.1	28	+2	23	+3	25.5	85	0	20	14	calm
Khartoum	757.8	+2.5	−1.2	N	fresh	¾ Clouded	19.5	−3.4	36	+2	18	0	27.0	26	0	0	0	—
Kassala	757.1	+2.0	−1.9	—	calm	Clouded	23.0	−0.6	36	0	20	+2	28.0	50	0	0	1	—
Wad Medani	757.8	+1.5	−1.8	N	light	¼ Clouded	24.0	+1.0	36	0	16	−1	26.0	20	0	0	0	—
Dueim	758.8	+2.6	−1.2	NW	fresh	½ Clouded	20.2	+0.6	36	+2	17	+2	26.5	15	0	0	0	—
El Obeid	760.1	+2.6	−2.4	N	light	Clear	18.5	−0.8	34	+1	15	+1	24.5	22	0	0	0	—
Gallabat	758.5	+2.1	+0.5	—	calm	Clouded	24.0	−0.5	38	+2	22	+5	30.0	33	0	0	2	—
Roseires	756.8	+1.3	−2.0	NW	alm. calm	¾ Clouded	24.0	+0.5	39	+1	15	−4	27.0	26	0	0	0	—
Kodok	756.4	+1.6	−2.0	N	fresh	Clear	26.5	+1.5	39	+2	19	−2	29.0	73	0	0	5	—
Mongalla																		
23-2-1910																		
Gallabat	756.8	−0.9	−1.2	—	calm	¼ Clouded	25.0	0.0	37	+1	20	+3	28.5	28	0	0	2	—
Roseires	756.9	−1.0	−1.9	N	almost calm	Clear	22.0	−0.4	38	0	18	−3	27.0	30	0	0	0	—
Kodok	756.8	−1.4	−2.6	N	light	Clear	24.0	+2.5	38	−1	17	−4	26.5	60	0	0	5	—

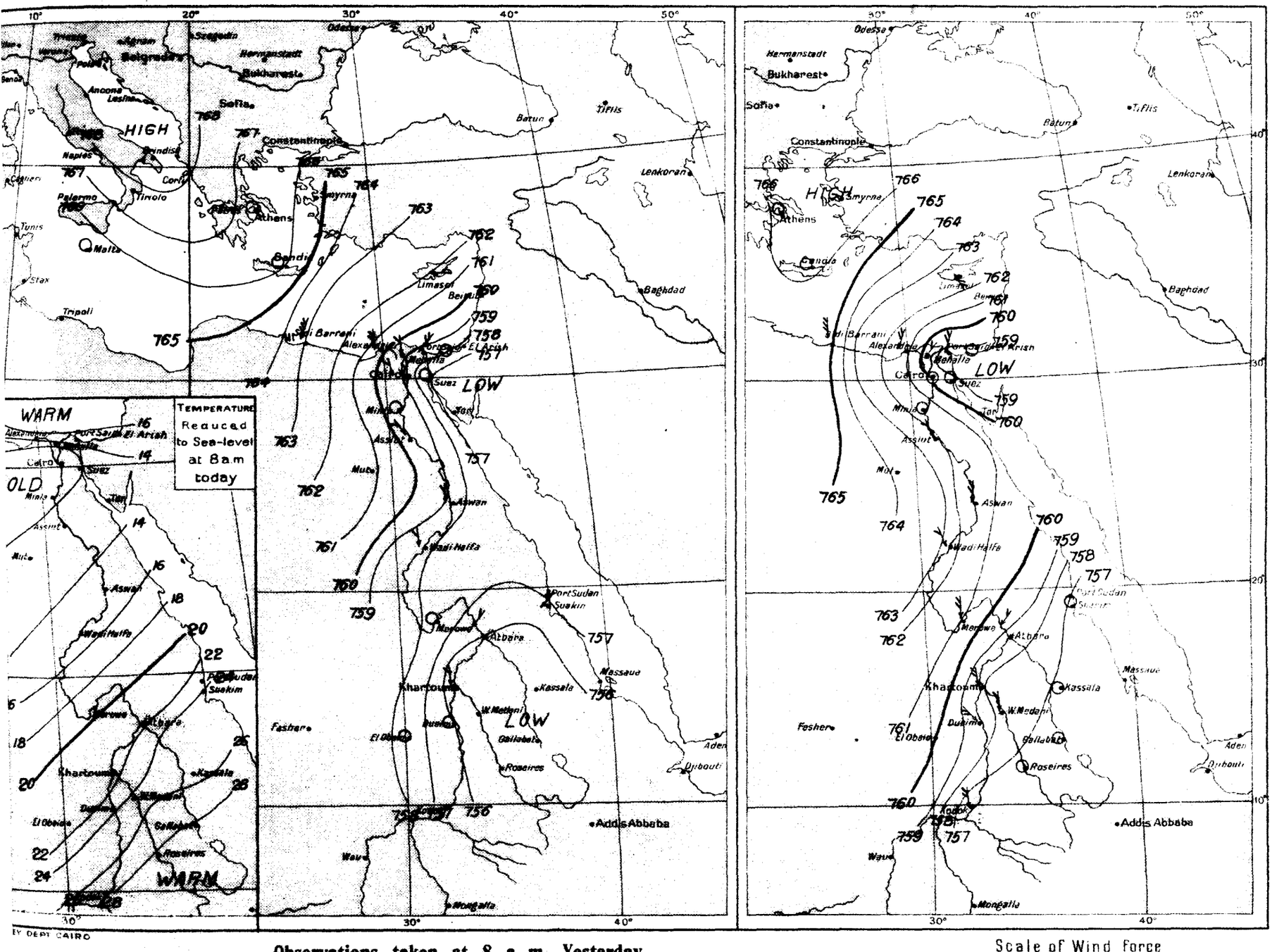


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.19	11.18	−0.47	−0.50	4
Khartoum	11.56	11.50	+0.92	+0.87	5
Wadi Halfa	2.95	2.93	+0.72	+0.72	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-2-1910) **To-day (25-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	768.1	−3.8	SW	very. light	Mist	5.3	−6.3	14	4	9.0	94	0	very slight
Malta	765.6	−6.9	—	calm	½ Clouded	11.6	−0.7	16	10	13.0	94	0	calm
Athens	766.5	−3.1	NE	alm. calm	Clear	12.0	+2.9	17	9	13.0	61	0	very slight
Candia	765.6	−2.9	NW	alm. calm	Clouded	12.9	+0.1	15	12	13.5	68	0	slight
Limassol (9 a. m.)	762.2	−3.3	E	light	Clear	16.1	+0.5	18	2	10.0	41	0	moderate

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* |||
- *More than 9·9 m/m* ⊞

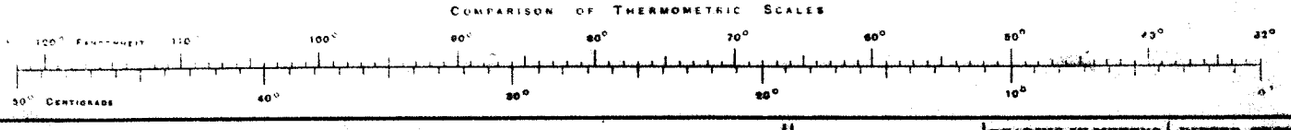
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 26th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.5	+1.3	—	SW	moderate	½ Clouded	8.3	−6.8	18	—	5	—	11.5	93	0	53	—	rath. rough
Alexandria	764.5	+3.0	+2.1	NNE	light	½ Clouded	15.2	−0.6	19	−1	13	+1	16.0	58	0	94	73	slight
Port Said	762.6	+3.3	+0.3	NE	fresh	Clear	16.2	0.0	18	−3	15	+3	16.5	61	0	16	27	rough
El Arish	761.7	+2.9	—	SSE	alm. calm	Clear	13.5	+2.5	20	—	10	—	15.0	72	0	33	—	—
Qorashia	763.1	+3.8	—	N	light	Clear	14.2	+2.4	22	—	8	—	15.0	72	0	6	0	—
Suez	761.0	+1.5	−2.0	NNW	light	½ Clouded	14.4	+2.4	22	0	13	+2	17.5	72	0	1	13	moderate
Cairo Helwan	762.6	+3.0	−0.5	NW	fresh	¼ Clouded	11.3	+0.1	20	−2	8	−2	14.0	68	drops	4	12	—
Cairo Giza	763.2	+3.1	+1.5	SW	alm. calm	¾ Clouded	11.3	−1.3	21	−2	8	0	14.5	77	0	3	8	—
Cairo Ezbekia	—	—	—	N	alm. calm	¾ Clouded	12.2	−0.2	22	—	8	—	15.0	75	0	3	—	—
Minia	—	—	—	N	light	Clear	11.0	0.0	20	—	8	—	14.0	87	—	—	—	—
Assiut	764.2	+2.4	+1.6	NNW	very light	Clear	12.8	−0.6	22	−4	9	+2	15.5	80	—	—	—	—
Aswan	762.8	+1.4	−0.6	N	light	Clear	12.4	−1.8	24	−5	9	−2	16.5	52	—	—	—	—
Wadi Halfa	764.7	+1.7	+1.0	NNW	very light	Clear	13.0	−1.6	22	−8	8	0	15.0	52	—	—	—	—
Merowe	764.7	+3.5	+2.4	NE	light	Clear	14.2	−3.7	26	−7	12	−2	19.0	26	—	—	—	—
Atbara	762.3	+3.2	+0.9	N	violent	Clear	16.6	−3.8	28	−5	14	0	21.0	26	0	0	—	—
Suakin	759.7	+3.2	−1.7	NW	light	Clear	24.2	−1.3	28	+2	21	+2	24.5	71	0	20	14	very slight
Khartoum	761.3	+3.5	+2.1	NNE	fresh	¼ Clouded	17.5	−2.0	31	−4	15	−2	23.0	29	0	0	0	—
Kassala	760.5	+3.4	+1.4	N	very light	Clear	18.0	−5.0	33	−3	15	−2	24.0	23	0	0	1	—
Wad Medani	761.7	+3.9	+2.8	N	moderate	Clear	20.0	−4.0	35	−2	15	−1	25.0	25	0	0	0	—
Dueim	761.2	+2.4	+1.8	N	strong	Clear	18.0	−2.2	32	−4	14	−1	23.0	20	0	0	0	—
El Obeid	762.7	+2.6	+1.0	N	light	Clear	16.5	−2.0	32	+1	13	+1	22.5	41	0	0	0	—
Gallabat	760.5	+2.0	+2.3	SE	very light	Clear	21.5	−2.5	36	−1	21	+3	28.5	18	0	0	2	—
Roseires	759.1	+2.3	+0.5	NE	strong	¼ Clouded	22.5	−1.5	37	−2	15	−2	26.0	22	0	0	0	—
Kodok	758.1	+1.7	−0.3	N	fresh	½ Clouded	23.5	−3.0	36	−3	20	0	28.0	35	0	0	5	—
Mongalla	757.4	—	−0.5	S	alm. calm	Clouded	25.1	—	39	+5	22	+2	30.5	28	27	27	26	—

Comparison of Thermometric Scales



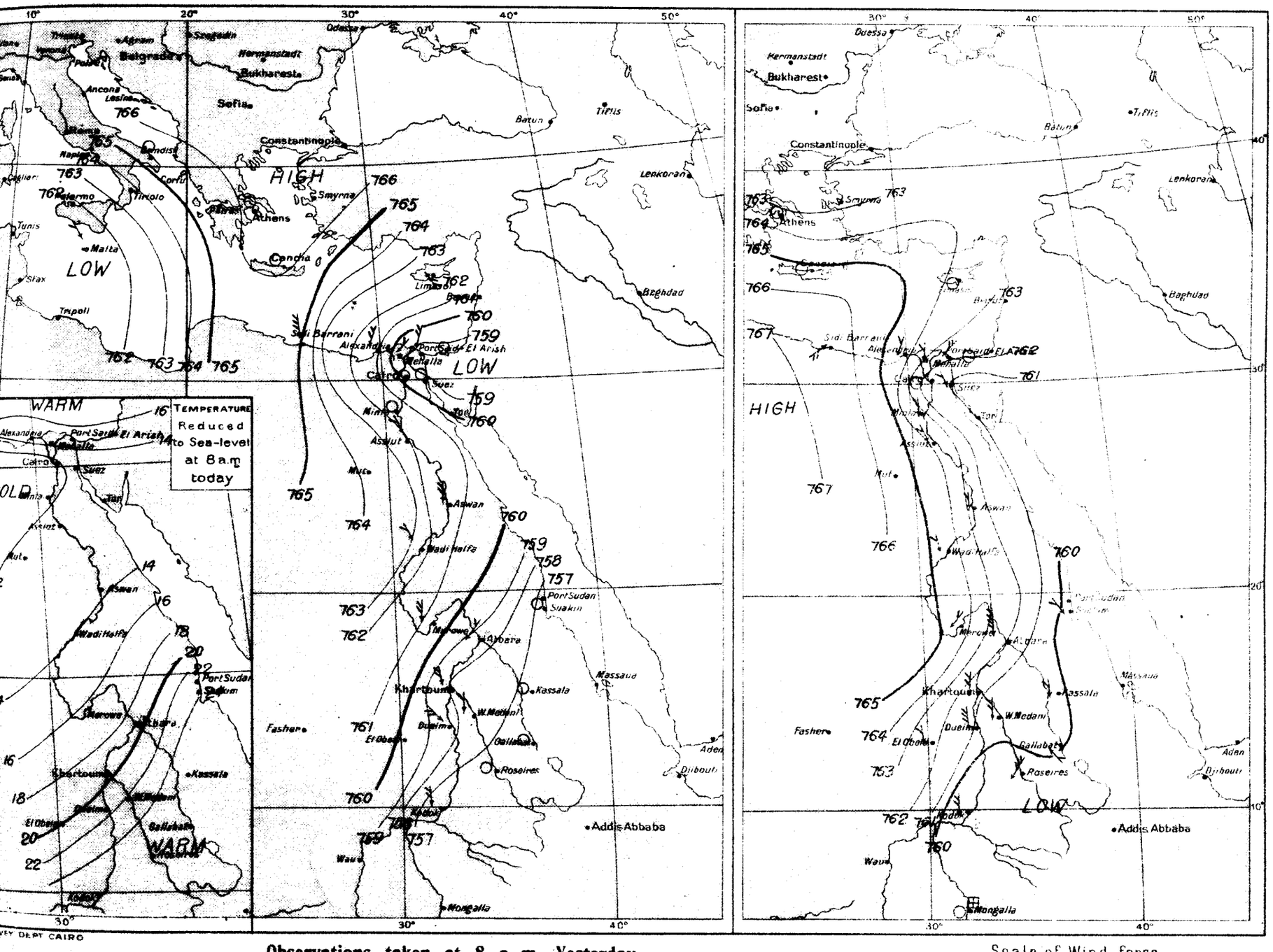
REMARKS :— Drops and lightning at Helwan yesterday afternoon.
Rain fell yesterday at Minia before and after noon.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.18	11.16	−0.50	−0.50	4
Khartoum	11.50	11.37	+0.87	+0.73	5
Wadi Halfa	2.93	2.86	+0.73	+0.66	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 250 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (25-2-1910) **To-day (26-2-1910)**



VEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.7	−2.4	NW	alm. calm	Clouded	9.2	+3.9	17	4	10.5	89	0	calm
Malta	760.8	−4.8	NW	light	¾ Clouded	13.0	+1.4	16	12	14.0	77	0	moderate
Athens	766.0	−0.5	NE	alm. calm	Clear	12.1	+0.1	18	8	13.0	73	0	very slight
Candia	766.1	+0.5	SSW	alm. calm	Clear	11.2	−1.7	16	9	12.5	74	0	slight
Lemnos (9 a. m.)	768.5	+0.3	SE	moderate	Clear	15.6	−0.5	18	3	10.5	44	0	rath. rough

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

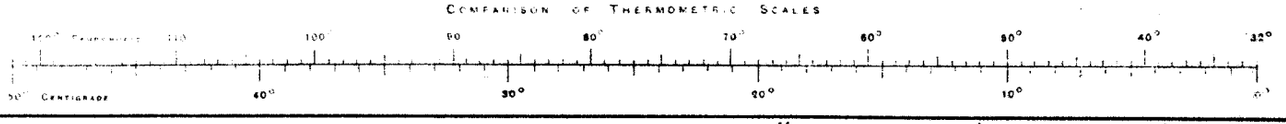
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 27th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.3	−0.2	—	SW	moderate	½ Clouded	10.1	+1.8	18	—	5	—	11.5	84	0	53	—	moderate
Alexandria	764.5	0.0	+2.1	—	calm	¾ Clouded	14.7	−0.5	18	−2	12	0	15.0	64	0	94	73	calm
Port Said	765.9	+3.3	+3.6	NE	very light	¼ Clouded	15.4	−0.8	20	−1	14	+2	17.0	57	0	16	27	slight
El Arish	765.8	+4.1	—	SSW	alm. calm	Clear	10.0	−3.5	18	—	6	—	12.0	74	0	33	—	—
Qorashia	765.6	+2.5	—	—	calm	¼ Clouded	11.8	−2.4	21	—	4	—	12.5	81	0	6	0	—
Suez	765.5	+4.5	+2.5	N	alm. calm	Clear	10.8	−3.6	22	0	8	−3	15.0	75	0	1	13	very slight
Cairo Helwan	765.6	+3.0	+2.5	NW	alm. calm	Clear	8.5	−0.2	20	−2	8	−2	14.0	83	0	4	12	—
Cairo Giza	766.0	+2.8	+4.3	WNW	very light	Clear	9.9	−1.4	21	−2	5	−3	13.0	80	0	3	8	—
Cairo Ezbekia	—	—	—	—	calm	Clear	11.1	−1.1	22	—	7	—	14.5	79	0	3	—	—
Minia		—	—	N	light	Clear	11.0	0.0	20	—	8	—	14.0	87	—	—	—	—
Assiut	763.0	−1.2	+0.4	NW	light	Clear	13.2	+0.4	23	−3	9	+2	16.0	80	—	—	—	—
Aswan	764.4	+1.6	+1.0	N	light	Clear	14.2	+1.8	24	−5	11	0	17.5	49	—	—	—	—
Wadi Halfa	764.2	−0.5	+0.5	N	very light	Clear	13.9	+0.9	20	−10	8	0	14.0	36	—	—	—	—
Merowe	764.8	+0.1	+2.5	NE	very light	Clear	15.0	+0.8	25	−8	11	−3	18.0	34	—	—	—	—
Atbara	761.1	−1.2	−0.3	N	light	Clear	16.8	+0.2	29	−4	14	0	21.5	32	0	0	—	—
Suakin	761.7	+2.0	+0.3	NW	light	¼ Clouded	22.4	−1.8	28	+2	18	−1	23.0	54	0	20	14	calm
Khartoum	760.0	−1.3	+0.8	NNE	moderate	¼ Clouded	17.8	+0.3	29	−6	14	−3	21.5	24	0	0	0	—
Kassala	758.9	−1.6	−0.2	—	calm	Clear	18.2	+0.2	31	−5	13	−4	22.0	35	0	0	1	—
Wad Medani	759.8	−1.9	+0.9	N	very light	Clear	20.0	0.0	33	−4	14	−2	23.5	25	0	0	0	—
Dueim	760.2	−1.0	+0.8	NNW	fresh	Clear	17.6	−0.4	28	−8	13	−2	20.5	15	0	0	0	—
El Obeid	762.1	−0.6	+0.4	N	alm. calm	Clear	15.7	−0.8	27	−4	15	+3	21.0	30	0	0	0	—
Gallabat	759.0	−1.5	+0.8	E	alm. calm	Clear	21.5	0.0	32	−5	19	+1	25.5	15	0	0	2	—
Roseires	759.1	0.0	+0.5	N	alm. calm	¼ Clouded	19.8	−2.7	38	−1	15	−2	21.5	27	0	0	0	—
Kodok	758.2	+0.1	−0.2	N	strong	Clear	22.0	−1.5	32	−7	18	−2	25.0	36	0	0	5	—
Mongalla	756.2	−1.2	−1.7	S	alm. calm	¼ Clouded	23.5	−1.6	37	+3	20	0	28.5	47	0	27	26	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 28/2/1910.

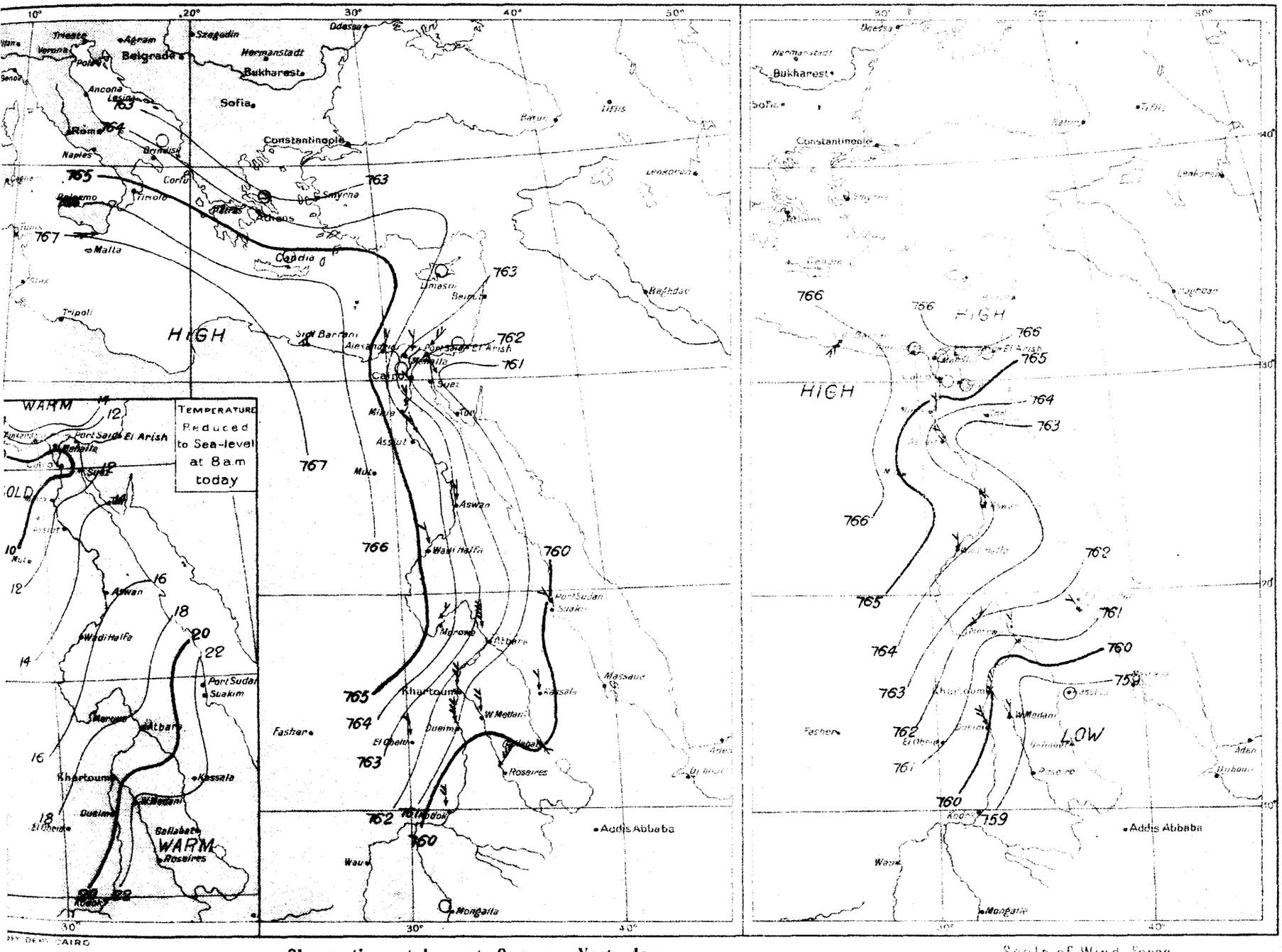
Light winds chiefly from south are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.16	11.15	−0.50	−0.51	4
Khartoum	11.37	11.39	+0.73	+0.77	5
Wadi Halfa	2.86		+0.66		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (26-2-1910) **To-day (27-2-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.7	−2.0	—	calm	Mist	9.4	+0.2	14	8	11.0	91	0	calm
Malta	766.9	+6.1	W	moderate	¼ Clouded	12.7	−0.3	15	12	13.5	86	0	moderate
Athens	763.0	−3.0	—	calm	Clouded	10.0	−2.1	16	10	13.0	96	0	very slight
Candia	765.1	−1.0	S	alm. calm	Clear	11.1	−0.1	16	9	12.5	79	0	very slight
Limassol (9 a. m.)	763.5	+1.0	—	calm	Clear	15.0	−0.6	17	2	9.5	54	0	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

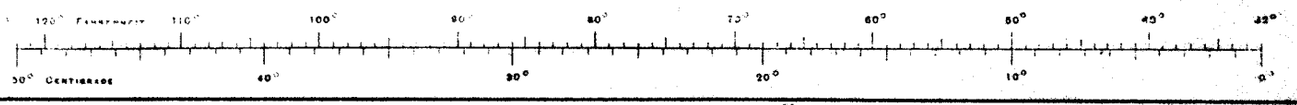
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 28th February, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.1	−1.2	—	SSW	strong	¾ Clouded	12.1	+2.0	18	—	8	—	13.0	68	0	55	—	moderate
Alexandria	765.1	+0.6	+2.7	—	calm	Clear	14.0	−0.7	18	−2	10	−2	14.0	69	0	94	73	calm
Port Said	764.1	−1.8	+1.8	E	very light	Clouded	15.4	0.0	19	−2	13	+1	16.0	57	0	16	27	slight
El Arish	764.4	−1.4	—	SSW	alm. calm	Clear	13.5	+3.5	21	—	8	—	14.5	72	0	33	—	—
Qorashia	764.2	−1.4	—	NE	alm. calm	½ Clouded	10.6	−1.2	20	—	6	—	13.0	77	0	6	0	—
Suez	764.7	−0.8	+1.7	N	alm. calm	¼ Clouded	13.0	+2.2	23	+1	9	−2	16.0	75	0	1	13	very slight
Cairo Helwan	763.6	−2.0	+0.5	N	alm. calm	Clear	7.6	−0.9	20	−2	7	−3	13.5	86	0	4	12	—
Cairo Giza	764.4	−1.6	+2.7	WNW	very light	Clear	9.0	−0.9	20	−3	4	−4	12.0	86	0	3	8	—
Cairo Ezbekia	—	—	—	N	alm. calm	Clear	10.0	−1.1	21	—	6	—	13.5	79	0	3	—	—
Minia	—	—	—	NNE	very light	Clear	10.0	−1.0	20	—	6	—	13.0	94	—	—	—	—
Assiut	763.5	+0.5	+0.9	WNW	very light	Clear	10.6	−2.6	24	−2	5	−2	14.5	77	—	—	—	—
Aswan	763.8	−0.6	+0.4	N	light	Clear	15.4	+1.2	24	−5	12	+1	18.0	70	—	—	—	—
Wadi Halfa	761.9	−2.3	−1.8	NNE	alm. calm	Clear	14.8	+0.9	24	−6	10	+2	17.0	41	—	—	—	—
Merowe	761.0	−3.8	−1.3	NE	very light	Clear	16.5	+1.5	29	−4	12	−2	20.5	25	—	—	—	—
Atbara	758.9	−2.2	−2.5	N	alm. calm	Clear	18.0	+1.2	29	−4	14	0	21.5	42	0	0	—	—
Suakin	760.1	−1.6	−1.3	NE	light	Clear	23.0	+0.6	25	−1	18	−1	21.5	67	0	20	14	calm
Khartoum	758.0	−2.0	−1.2	NNE	moderate	Clear	20.0	+2.2	33	−2	14	−3	23.5	21	0	0	0	—
Kassala																		
Wad Medani																		
Dueim	757.9	−2.3	−1.5	NNW	very light	Clear	19.0	+1.4	31	−5	14	−1	22.5	17	0	0	0	—
El Obeid	759.4	−2.7	−2.3	N	very light	Clear	18.5	+2.8	28	−3	11	−1	19.5	26	0	0	0	—
Gallabat																		
Roseires	757.1	−2.0	−1.5	N	alm. calm	¼ Clouded	21.0	+1.2	35	−4	17	0	26.0	30	0	0	0	—
Kodok	756.4	−1.8	−2.0	N	moderate	Clear	24.5	+2.5	35	−4	18	−2	26.5	40	0	0	5	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 1/3/1910.

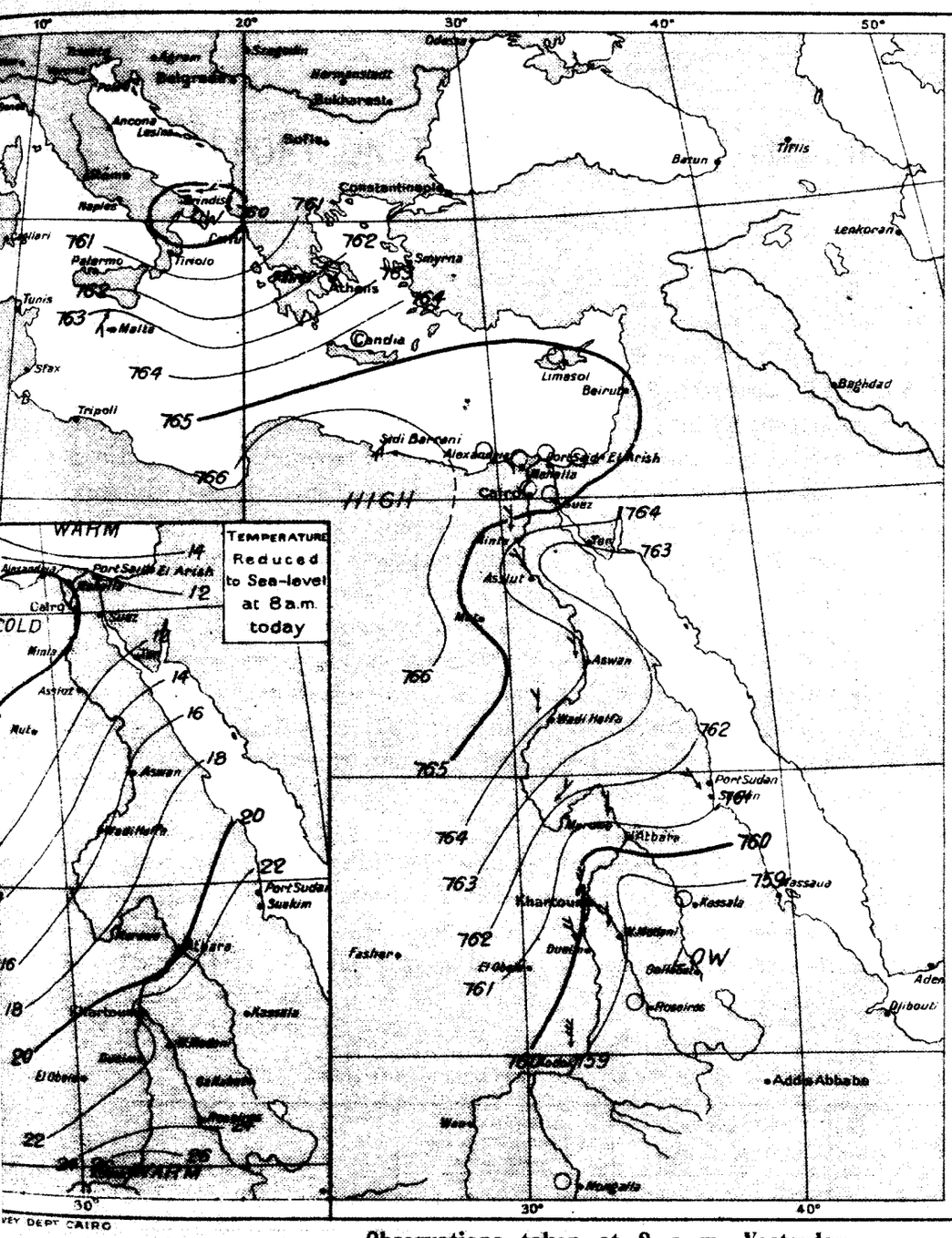
There are no indications of change from the present settled conditions.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.15	11.15	−0.51	−0.47	4
Khartoum	11.39		+0.77		5
Wadi Halfa	2.84		+0.65		29

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 100 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (27-2-1910) **To-day (28-2-1910)**



VEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.8	−3.9	E	light	Clouded	9.6	+0.2	17	8	12.5	86	2	moderate
Malta	763.2	−3.7	SSW	light	¼ Clouded	14.0	+1.3	19	11	15.0	85	0	calm
Athens	762.2	−0.8	WSW	alm. calm	¼ Clouded	11.2	+1.2	16	10	13.0	94	0	very slight
Candia	764.4	−0.7	S	alm. calm	Clear	12.6	+1.5	15	10	12.5	71	0	very slight
Limasol (8 a. m.)	765.0	+1.5	—	calm	Clear	15.6	+0.6	19	4	11.5	64	0	calm

Scale of Wind force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* ,, |||
- *More than 9·9 m/m* ,, ⊞

SURVEY DEPARTMENT.
MINISTRY OF FINANCE

REPORT ON THE WEATHER OF MARCH, 1910.

The weather of the month has been settled on the whole, although two depressions were noted, viz. on the 8th and 23rd. The former was deep and moved rapidly over the country from S.W. to N.E., passing to the south of Alexandria. The wind reached the force of a strong gale and shipping was much delayed in consequence. After the trough of the storm had passed the wind blew hard for two days, and a good deal of rain fell, which is reported to have damaged the newly sown cotton, and rendered second sowing necessary in many cases. For about six days after the 8th the weather continued changeable, with occasional showers of rain over the Delta. The depression of the 22nd-23rd was accompanied by less rainfall, but the weather was dull and cheerless, with little sun.

The barometer was above average in all our districts, and as usually happens in such a case, temperature was below normal by from 2°·2 to 3°·4 C. in Egypt, and by 1°·5 to 2°·5 C. in the Sudan. This weakness in the amount of heat reaching the ground level is likely to have a prejudicial effect on the young cotton and to delay its growth.

Rainfall was above normal throughout Lower Egypt, but especially in the east of the Delta.

In the Sudan such reports as have been received indicate a slight deficiency of rainfall.

The gauge readings are conflicting. Roseires has been below normal by about 50 cm. for a month but is fairly steady; Taufiqia remains above normal, but has fallen at rather more than the usual rate; and the other gauges remain above normal, though at Wadi Halfa there is some reason to believe that this is the effect of silting-up in the channel after last flood.

Table showing the departures from normal of March 1910 by districts.

DISTRICTS	BAROMETER Reduced to 0°C. Sea level & Mean Gravity			TEMPERATURE (MAX. + MIN.)/2			RAINFALL		
	Normal	1910	Dept.	Normal	1910	Dept.	Normal	1910	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	760.8	761.7	+0.9	15.8	13.5	−2.3	24	96	+72
II Middle Egypt	761.9	762.6	+0.7	17.0	14.8	−2.2	5	12	+7
III Saharan	761.7	763.1	+1.4	21.0	17.6	−3.4	—	—	—
IV North Sudan	758.8	758.8	0.0	27.2	24.7	−2.5	0	0	0
V Red Sea...	759.6	760.2	+0.6	23.7	22.2	−1.5	0	0	0
VI Central Sudan... ...	757.3	757.5	+0.2	28.4	26.3	−2.1	4	1	−3
VII South Sudan	755.8	[755.8]	0.0	—	—	—	35	[17]*	−18

* For 21 days only.

Giza, 4th April, 1910.

THE STORM OF MARCH 8, 1910.

On the 8th of March northern Egypt was visited by a storm of considerable intensity. Two days before, the pressure distribution was favourable for light south-westerly winds and a shallow depression passed in the north on that day. On the 7th the type of pressure distribution indicated cold fresh north-westerly or northerly winds. Only a light south wind at Minia and an E.S.E. wind at Assiut were abnormal, and these in all probability pointed to a depression somewhere to the N.W. of Dakhla Oasis. This depression moved north-eastwards to a position south-west of Alexandria on the morning of the 8th, and the winds in front, that is to the east, were fresh to strong. On the 9th the centre was east of Cyprus, which confirms the opinion that the storm came from the south-west.* Conditions in south-east Europe continued favourable for fresh to strong cold northerly winds as soon as the disturbance due to the storm had passed.

The maximum wind velocity recorded at Helwan on the 8th was at the rate of 73 kilometres an hour. At Alexandria a slightly higher velocity was attained in two gusts about noon, but for about a quarter of an hour at this time the mean velocity was always over 50 kilometres an hour. Thereafter it moderated and after 2. p.m. the mean varied between about 30 km. and 40 km. an hour. The wind was, however, very gusty throughout. At 11.20 a.m. when it reached the force of a gale, the velocity was varying between 20 and 68 km. an hour; at noon between 25 and 81 km. an hour; and throughout the afternoon between 15 and 55 km. an hour.

The storm passed to the south of Alexandria, and so the wind there continued from the N.W. all day, but it is extremely probably that, at some place intermediate between Cairo and Alexandria, the direction changed suddenly from south to north west.

The strong cold wind following the storm reached the neighbourhood of Nubia on the 9th and on the 10th at 8 o'clock had reached the region round Khartoum.

* The indications of the microbarographs at Helwan, Giza and Saqqara indicate an approach from W. 23° S. at 42 km. an hour.

CORRECTIONS.

Date	Station	Corrected thing		Date	Station	Corrected thing	
1	Atbara	Barom.	758.4	12	El Obeid	Minim.	17
	Suez	Dry bulb	10.8		Mongalla	Wind dir.	E
	"	Humidity	81		Gallabat	Minim.	24
	Mongalla	Wind dir.	N.E.	13	El Arish	Rainfall	12
2	Gallabat	Cloud	1/4 cld.		Kodok	Humidity	74
3	Sidi Barrani	Maxim.	23	14	El Arish	Wind dir.	S.W.
	El Arish	Wind dir.	S.W.		Dueim	Humidity	8
	Dueim	Humidity	9		Mongalla	"	28
4	Ezbekia	"	71	15	Atbara	"	35
	Wad Medani	"	18		"	Dry bulb	17.8
	"	Dry bulb	20.0		El Arish	Wind dir.	S.W.
5	Mongalla	"	25.7	16	Mongalla	Dry bulb	27.7
5	Suez	Humidity	68	17	Suakin	Cloud	3/4cld.
	Gallabat	Dry bulb	28.0	18	El Arish	Wind dir.	S.W.
	Kassala	Wind dir	N.E.		"	Humidity	94
	Dueim	Humidity	8		Qorashia	"	87
	Wadi Halfa	Maxim.	18	19	El Arish	Wind dir.	S.W.
	Atbara	Barom.	757.5		"	Maxim.	22
	"	Cloud	1/2cld.		Suez	Dry bulb	16.4
	Gallabat	Humidity	27		"	Humidity	58
	Suez	Rainfall	0.		Atbara	"	63
	Atbara	Cloud	1/2 cld.	20	El Arish	Wind dir.	S.W.
	Gallabat	Cloud	1/4cld	21	Atbara	Humidity	15
	"	Wind dir.	N.	22	Qorashia	Wind dir.	E.
	"	Dry bulb	31.5		Assiut	Cloud	Clear
	"	Humidity	25	23	"	"	"
	Kodok	"	42		Suez	Maxim.	25
	"	Dry bulb	33.0		"	Humidity	34
	El Arish	Humidity	74		Kassala	Minim.	18
	Kassala	Minim.	22		Gallabat	Barom.	754.3
	El Arish	Rainfall	8				

/EATHER REPORT

10.

LIBRARY
DEC 27 1910
Weather Bureau

Station	Corrected thing.	
Gallabat	Dry Bulb	35.0
"	Humidity	5
El Arish	Dry Bulb	14.5
Atbara	Barometer	755.2
Dueim	Minim.	21
Kodok	Rainfall	7
Assiut	Minim.	15
Qorashia	Wind direct.	S.W.
Assiut	Maxim.	23
"	"	24
Gallabat	Cloud	1/4 Cld.
Roseires	Minim.	26

SUPPLEMENT TO THE DAILY WEATHER REPORT

MARCH 1910.

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DEC 27 1910
Weather Bureau

II. ADDITIONS.

Date	Station	Barom.	W.dir.	Cloud.	Reading	Max.	Min.	Hum.	Rain
3	Mongalla	754.9	E.	3/4 cld.	26.5	-	22	35	0
4	"	757.3	W.	Clouded	26.5		22	59	0
5	Sidi Barrani	763.8	S.S.W.	Clear	11.3	18	5	71	0
6	"	762.5	N.W.	1/2 cld.	11.1	21	8	84	0
7	"	761.3	E.S.E.	1/2 cld.	13.1	17	10	75	0
8	"	758.7	N.	1/2 cld.	10.1	18	8	84	0
9	"	764.1	W.N.W.	3/4 cld.	11.6	17	9	86	0
[illegible]	"	768.7	N.	1/2 cld.	11.1	15	9	55	0
[illegible]	"	769.1	W.N.W.	3/4 cld.	9.1	13	4	84	0
11	Mongalla	755.3	-	1/2 cld.	26.5	-	1	42	0
12	Sidi Barrani	769.2	N.N.W.	1/2 cld.	12.6	15	6	47	0
13	"	769.2	W.N.W.	3/4 cld.	12.3	16	8	61	2
14	"	770.2	S.S.W.	1/2 cld.	11.1	19	5	82	0
18	Mongalla	755.7	S.	1/2 cld.	25.5	-	17	46	0
19	"	753.6	S.	1/2 cld.	24.5	-	17	36	0
20	"	755.3	S.	1/4 cld.	25.5	-	18	38	0
21	"	754.2	S.	1/4 cld.	28.5	-	19	38	0
22	"		E.	Cloudy	26.5			63	
23	"	756.3	S.	1/4 cld.	26.5	-	20	63	0
25	"	755.6	W.	Clouded	24.5	-	20	76	0
31	"	755.6	N.	Clouded	26.0	-	20	66	0

LIBRARY
MAR 19 1910
Weather Bureau

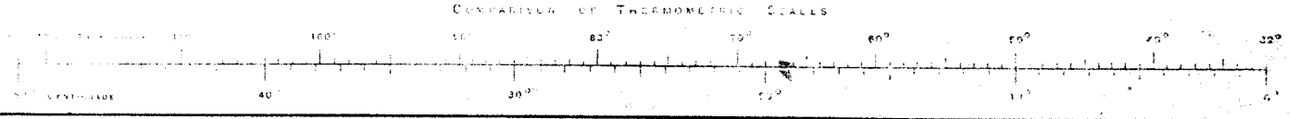
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 1st March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.7	−2.4	—	S	strong	Clear	11.9	−0.2	22	—	8	—	15.0	71	0	53	—	moderate
Alexandria	763.8	−1.3	+1.5	—	calm	¾ Clouded	12.9	−1.1	20	0	10	−2	15.0	80	0	94	73	calm
Port Said	761.9	−2.2	−0.6	S	alm. calm	¾ Clouded	13.2	−2.2	19	−1	11	−1	15.0	71	0	16	27	very slight
El Arish	763.1	−1.3	—	SSW	alm. calm	Clear	11.0	−2.5	18	—	6	—	12.0	75	0	33	—	—
Qorasnia	762.8	−1.4	—	—	calm	½ Clouded	9.8	−0.8	20	—	3	—	11.5	95	0	6	0	—
Suez	762.6	−2.1	−0.4	N	alm. calm	Clear	13.0	0.0	23	+1	10	−1	16.5	55	0	1	13	very slight
Cairo Helwan	762.0	−1.6	−1.6	NE	fresh	Clear	12.2	+4.6	20	−2	10	0	15.0	64	0	4	12	—
Cairo Giza	763.0	−1.4	−0.5	NW	very light	Clear	9.8	+0.8	20	−3	4	−3	12.0	86	0	3	8	—
Cairo Ezbekia	—	—	—		calm	Clear	10.1	+0.1	21	—	6	—	13.5	92	0	3	—	—
Minia		—	—	N	alm. calm	Clear	9.5	−0.5	21	—	6	—	13.5	87	—	—	—	—
Assiut	762.7	0.8	−0.3	WNW	very light	Clear	11.2	+0.6	25	−1	6	−2	15.5	78	—	—	—	—
Aswan	763.2	0.6	+0.9	N	light	Clear	14.2	−1.2	25	−4	12	0	18.5	59	—	—	—	—
Wadi Halfa	761.5	0.4	−1.2	NNE	very light	Clear	16.6	+1.8	27	−4	12	0	19.5	32	—	—	—	—
Merowe	759.5	−1.5	−2.8	NE	alm. calm	Clear	18.0	+1.5	32	+3	14	+2	23.0	28	—	—	—	—
Atbara	761.6	+2.7	+1.2	N	very light	Clear	19.4	+1.4	31	−3	13	−2	22.0	31	0	0	—	—
Suakin	759.9	0.2	−0.5	NE	alm. calm	Clouded	23.2	+0.2	26	−1	20	0	23.0	73	0	20	14	calm
Khartoum	756.7	1.3	−1.6	NNE	light	¼ Clouded	22.6	+2.6	34	−1	17	+3	25.5	24	0	0	0	—
Kassala	755.6	−1.4	−2.6	N	alm. calm	Clear	24.0	−0.8	35	−2	21	+4	28.0	42	0	0	1	—
Wad Medani	756.3	−1.6	−1.6	N	very light	¼ Clouded	23.4	−0.6	35	−2	17	+1	26.0	25	0	0	0	—
Dueim	757.7	−0.2	−0.3	N	very light	Clear	22.4	+3.4	35	−1	16	+1	25.5	14	0	0	0	—
El Obeid	759.5	+0.1	−1.3	N	alm. calm	Clear	19.5	+1.0	32	−1	14	+2	23.0	18	0	0	0	—
Gallabat																		
Roseires	756.1	−1.0	−1.9	N	alm. calm	¼ Clouded	24.4	+3.4	36	−3	19	+2	27.5	31	0	0	0	—
Kodok	756.7	+0.3	−0.3	N	moderate	½ Clouded	25.5	+1.0	37	−1	20	−1	28.5	39	0	0	5	—
Mongalla																		
28–2–1910																		
Kassala	757.0	−1.9	−2.1	S	almost calm	Clear	24.8	+6.6	33	−3	16	−1	24.5	51	0	0	1	—
Wad Medani	757.9	−1.9	−1.0	NE	moderate	Clear	24.0	+4.0	32	−5	16	0	24.0	20	0	0	0	—
Gallabat	755.0	−4.0	−3.2	E	almost calm	Clear	28.0	+6.5	34	−3	19	+1	26.5	27	0	0	2	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 2/3/1910.

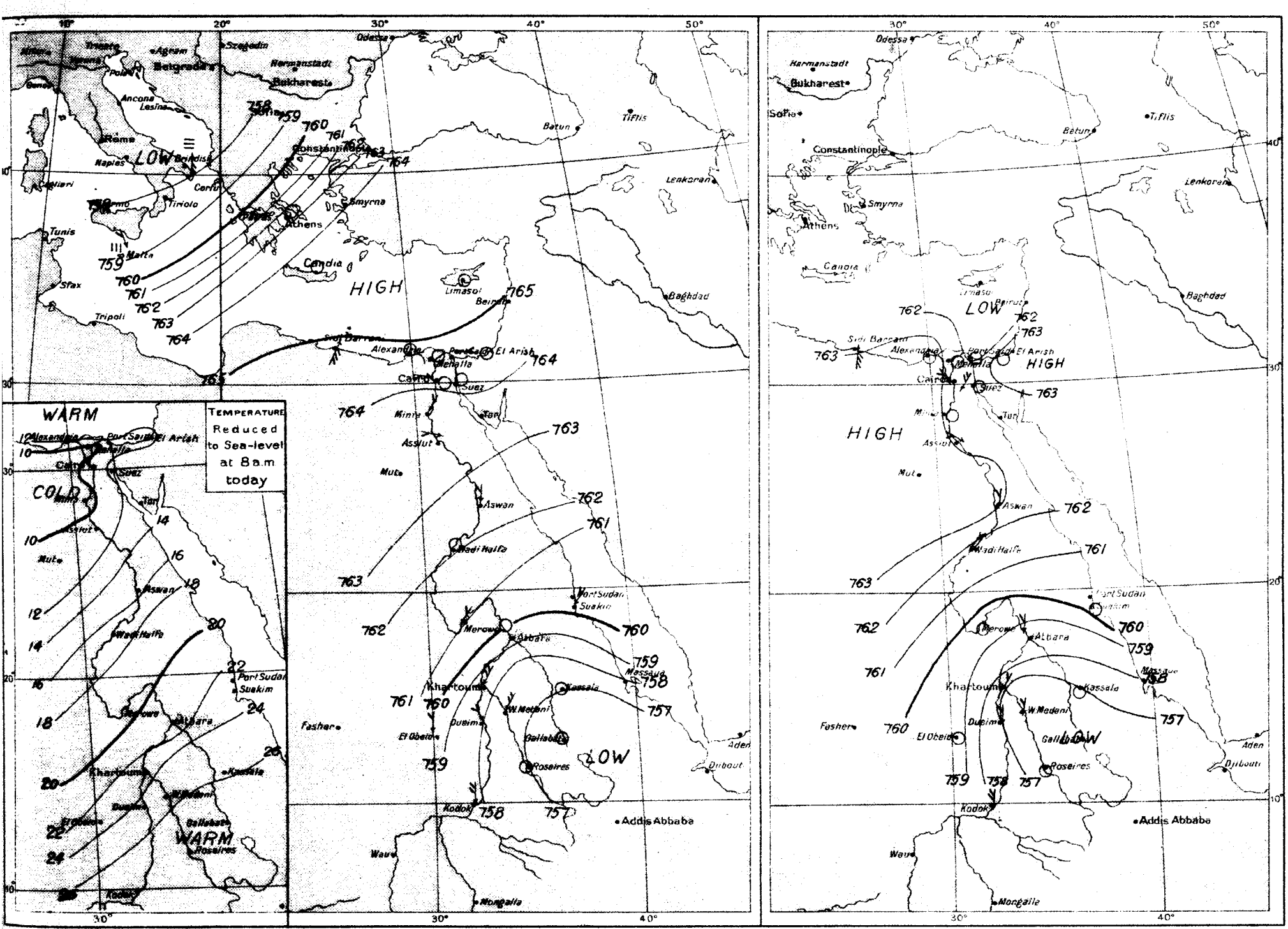
A low pressure area appears to be approaching from the west, and southerly winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.15	11.14	−0.47	−0.44	4
Khartoum	11.39	11.36	+0.79	+0.78	5
Wadi Halfa	2.82	2.84	+0.65	+0.69	30

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 100 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (28-2-1910) **To-day (1-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.5	−2.3	S	moderate	Rain	10.0	+0.4	16	7	11.5	91	2	moderate
Malta	758.7	−4.5	NNW	very light	Rain	8.5	−5.5	16	8	12.0	92	8	moderate
Athens	762.9	+0.7	N	alm. calm	½ Clouded	11.7	+0.5	16	10	13.0	81	0	very slight
Candia	764.5	+0.1	S	alm. calm	½ Clouded	12.4	−0.2	18	11	14.5	74	0	slight
Limassol (9 a. m.)	764.5	−0.5	—	calm	Clear	15.6	0.0	18	6	12.0	70	0	very slight

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* ,, ||||
- *More than 9·9 m/m* ,, ⊞

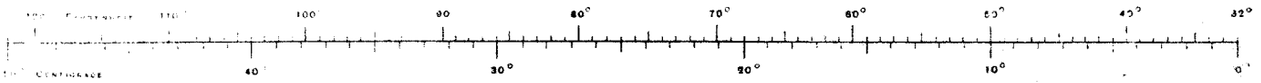
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 2nd March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.7	0.0	—	SW	strong	½ Clouded	9.1	−2.8	23	—	6	[illegible]	14.5	87	0	53	—	rough
Alexandria	761.6	−2.2	−0.7	SSW	very light	Clear	12.0	−0.9	19	−1	9	−3	14.0	76	0	94	74	calm
Port Said	762.2	+0.3	−0.3	S	very light	Clear	11.4	−1.8	20	0	10	−2	15.0	86	0	16	27	slight
El Arish	762.3	−0.8	—	SSW	very light	Clear	10.0	−1.0	19	—	6	—	12.5	87	0	33	—	—
Qorashia	761.7	−1.1	—	S	light	Clear	11.3	+1.5	21	—	5	—	13.0	82	0	6	0	—
Suez	762.3	−0.3	−0.7	NNE	alm. calm	Clear	11.2	−1.8	23	+1	8	−3	15.5	75	0	1	13	very slight
Cairo Helwan	762.2	+0.2	−1.4	—	calm	Clear	10.1	−2.1	21	−1	9	−1	15.0	71	0	4	12	—
Cairo Giza	762.3	−0.7	−1.2	S	alm. calm	Clear	12.2	+2.4	21	−2	4	−3	12.5	71	0	3	8	—
Cairo Ezbekia	—	—	—	S	very light	Clear	12.0	+1.9	22	—	7	—	14.5	67	0	3	—	—
Minia		—	—	NNW	alm. calm	Clear	11.0	+1.5	21	—	8	—	14.5	81	—	—	—	—
Assiut	763.6	+0.9	+0.6	N	very light	Clear	14.0	+2.8	25	−1	4	−4	14.5	59	—	—	—	—
Aswan	763.3	+0.1	+1.0	NW	light	Clear	15.4	+1.2	26	−3	12	0	19.0	57	—	—	—	—
Wadi Halfa	762.9	+1.4	+0.2	N	very light	Clear	15.5	−1.1	27	−4	10	−2	18.5	32	—	—	—	—
Merowe	759.7	+0.2	−2.6	NE	light	Clear	20.0	+2.0	33	+1	15	+1	24.0	17	—	—	—	—
Atbara	758.7	−2.9	−1.7	N	moderate	Clear	21.2	+1.8	34	0	19	+4	26.5	42	0	0	—	—
Suakin	759.6	−0.3	−0.8	NW	very light	Clear	23.2	0.0	26	−1	20	0	23.0	73	0	20	14	calm
Khartoum	757.4	+0.7	−0.9	NNE	light	¾ Clouded	23.4	+0.8	36	+1	22	+8	29.0	22	0	0	0	—
Kassala	756.2	+0.6	−2.0	SE	alm. calm	Clear	25.8	+1.8	37	0	20	+3	28.5	47	0	0	1	—
Wad Medani	757.1	+0.8	−0.8	N	moderate	Clear	25.0	+1.6	36	−1	18	+2	27.0	21	0	0	0	—
Dueim	757.5	−0.2	−0.5	N	very light	Clear	23.2	+0.8	37	+1	19	+4	28.0	20	0	0	0	—
El Obeid	758.8	−0.7	−2.0	NNW	very light	½ Clouded	22.5	+3.0	34	+1	13	+1	23.5	14	0	0	0	—
Gallabat																		
Roseires	756.7	+0.6	−1.3	N	alm. calm	Clear	24.0	−0.4	40	+1	18	+1	29.0	35	0	0	0	—
Kodok																		
Mongalla																		
1-3 1910 Gallabat	755.0	0.0	−2.8	W	very light	½ Clouded	28.5	+0.5	38	0	21	+4	29.5	24	0	0	2	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 3/3/1910.

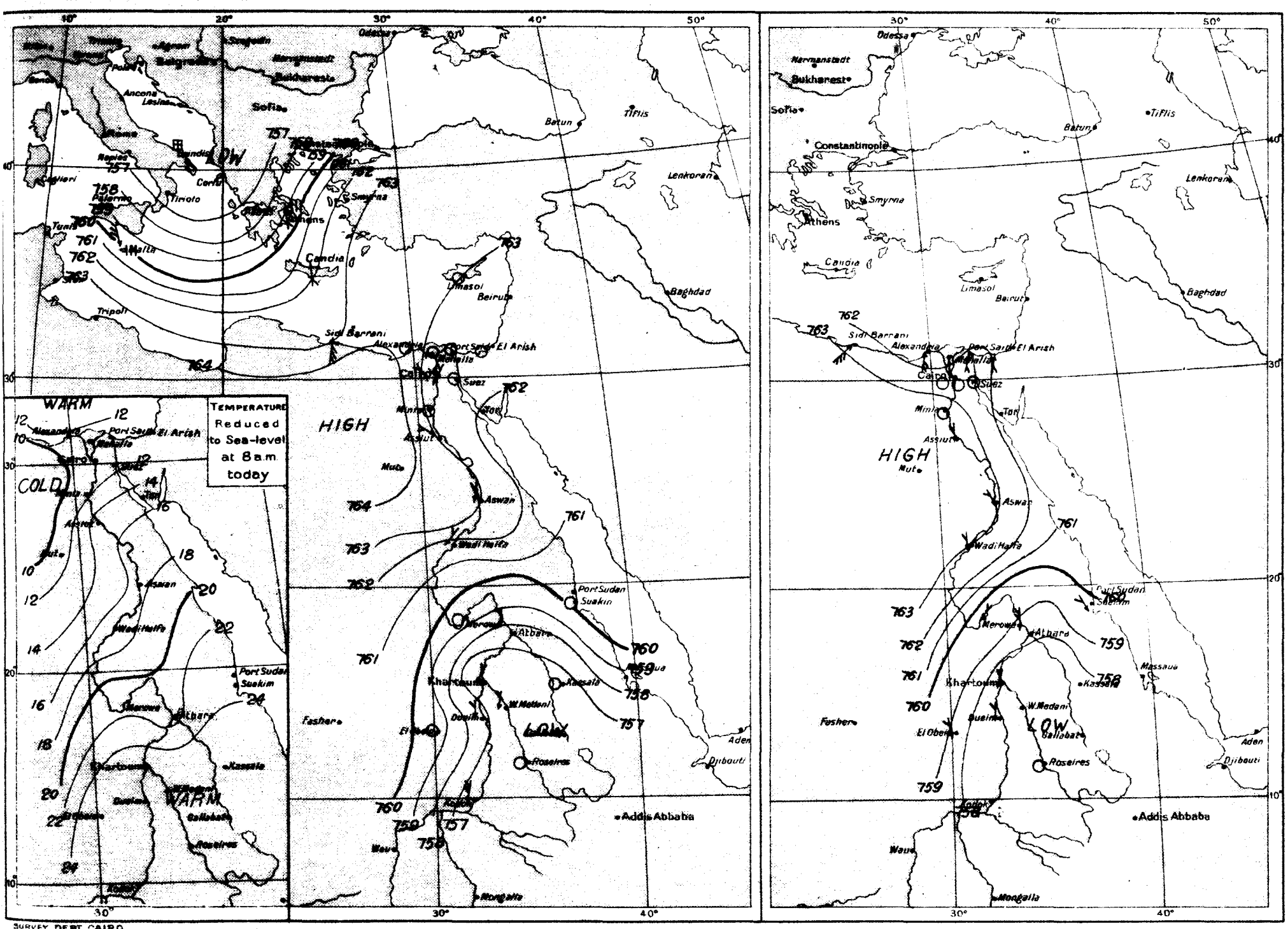
The depression mentioned yesterday is weak and distant, and is unlikely to lead to bad weather. Southerly winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.14	11.13	−0.44	−0.43	4
Khartoum	11.36	11.33	+0.78	+0.76	5
Wadi Halfa	2.84	2.86	+0.69	+0.73	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 100 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (1-3-1910) **To-day (2-3-1910).**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.1	−1.4	SSE	light	Rain	9.4	−0.6	18	8	13.0	54	32	rath. rough
Malta	760.1	+1.4	NNW	fresh	½ Clouded	10.0	+1.5	16	8	12.0	74	6	rath. rough
Athens	758.6	−4.3	S	fresh	Clouded	10.6	−1.1	16	10	13.0	85	5	rough
Candia	762.3	−2.2	S	very light	Clouded	14.6	+2.2	18	12	15.0	63	0	slight
Limassol (9 a. m.)	763.0	−1.5	—	calm	Clear	17.2	+1.6	19	6	12.5	57	0	calm

Scale of Wind force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

LIBRARY
MAR 28 1910
Weather Bureau

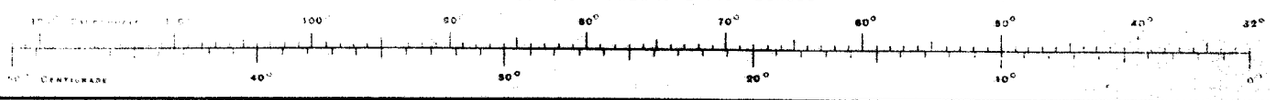
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 3rd March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.8	+0.1	—	SW	strong	¾ Clouded	9.8	+0.7	18	—	8	—	13.0	88	0	53	—	moderate
Alexandria	762.2	+0.6	−0.1	WNW	moderate	¾ Clouded	14.6	+2.6	19	−1	11	−1	15.0	72	0	94	74	slight
Port Said	762.0	−0.2	−0.5	W	very light	Clear	11.8	+0.4	22	+2	10	−2	16.0	81	0	16	28	very slight
El Arish	761.9	−0.4	—	SSW	moderate	Clear	13.5	+3.5	21	—	10	—	15.5	72	0	33	—	—
Qorashia	761.9	+0.2	—	NW	alm. calm	Clear	10.0	−1.3	21	—	3	—	12.0	87	0	6	0	—
Suez	762.3	0.0	−0.7	NNE	alm. calm	Clear	10.8	−0.4	23	+1	9	−2	16.0	65	0	1	13	very slight
Cairo Helwan	762.2	0.0	−1.4	NE	alm. calm	Clear	11.0	+0.9	22	0	7	−3	14.5	52	0	4	12	—
Cairo Giza	762.7	+0.4	−0.8	S	alm. calm	Clear	11.6	−0.6	22	−1	4	−3	13.0	65	0	3	8	—
Cairo Ezbekia	—	—	—	S	very light	Clear	12.5	+0.5	23	—	8	—	15.5	56	0	3	—	—
Minia	—	—	—	—	calm	Clear	11.0	0.0	23	—	8	—	15.5	75	—	—	—	—
Assiut	764.2	+0.6	+1.2	NNW	very light	Clear	12.0	−2.0	24	−2	4	−4	14.0	54	—	—	—	—
Aswan	762.8	−0.5	+0.5	N	light	Clear	13.4	−2.0	25	−4	10	−2	17.5	54	—	—	—	—
Wadi Halfa	762.7	−0.2	0.0	N	very light	Clear	15.3	−0.2	27	−4	10	−2	18.5	31	—	—	—	—
Merowe	759.9	+0.2	−2.4	N	alm. calm	Clear	18.0	−2.0	32	0	14	0	23.0	12	—	—	—	—
Atbara	758.1	−0.6	−2.3	N	very light	Clear	21.0	−0.2	33	−1	18	+3	25.5	24	0	0	—	—
Suakin	758.9	−0.7	−1.5	NW	light	½ Clouded	22.8	−0.4	26	−1	19	−1	22.5	74	0	20	14	calm
Khartoum	757.1	−0.3	−1.2	NNE	light	Clear	22.5	−0.9	36	+1	18	+4	27.0	15	0	0	0	—
Kassala	756.2	0.0	−2.0	N	alm. calm	Clear	24.0	−1.8	35	−2	17	0	26.0	56	0	0	1	—
Wad Medani	757.9	+0.8	0.0	N	very light	Clear	23.0	−2.0	37	0	18	+2	27.5	18	0	0	0	—
Dueim	757.2	−0.3	−0.8	N	light	Clear	23.0	−0.2	36	0	17	+2	26.5	6	0	0	0	—
El Obeid	759.0	+0.2	−1.8	N	very light	¼ Clouded	19.0	−3.5	34	+1	15	+3	24.5	17	0	0	0	—
Gallabat	756.4	+0.1	−0.9	—	calm	¼ Clouded	24.5	−4.0	38	0	22	+5	30.0	43	0	0	2	—
Roseires	756.2	−0.5	−1.8	N	alm. calm	¼ Clouded	23.5	−0.5	40	+1	19	+2	29.5	35	0	0	0	—
Kodok																		
Mongalla																		
2–3 1910																		
Gallabat	756.3	+1.3	−1.0	—	calm	¾ Clouded	28.5	0.0	38	0	24	+7	31.0	28	0	0	2	—
Kodok	757.0	+0.3	0.0	N	light	Clear	28.0	+2.5	34	−4	16	−5	25.0	57	0	0	5	—
Mongalla 1–3	755.9	—	−1.2	E	very light	½ Clouded	27.5	—	38	+1	21	0	29.5	42	0	27	28	—
.. 2–3	757.3	+1.4	+0.2	S	almost calm	½ Clouded	25.7	−1.8	35	−2	20	−1	27.5	27	0	27	26	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 4/3/1910.

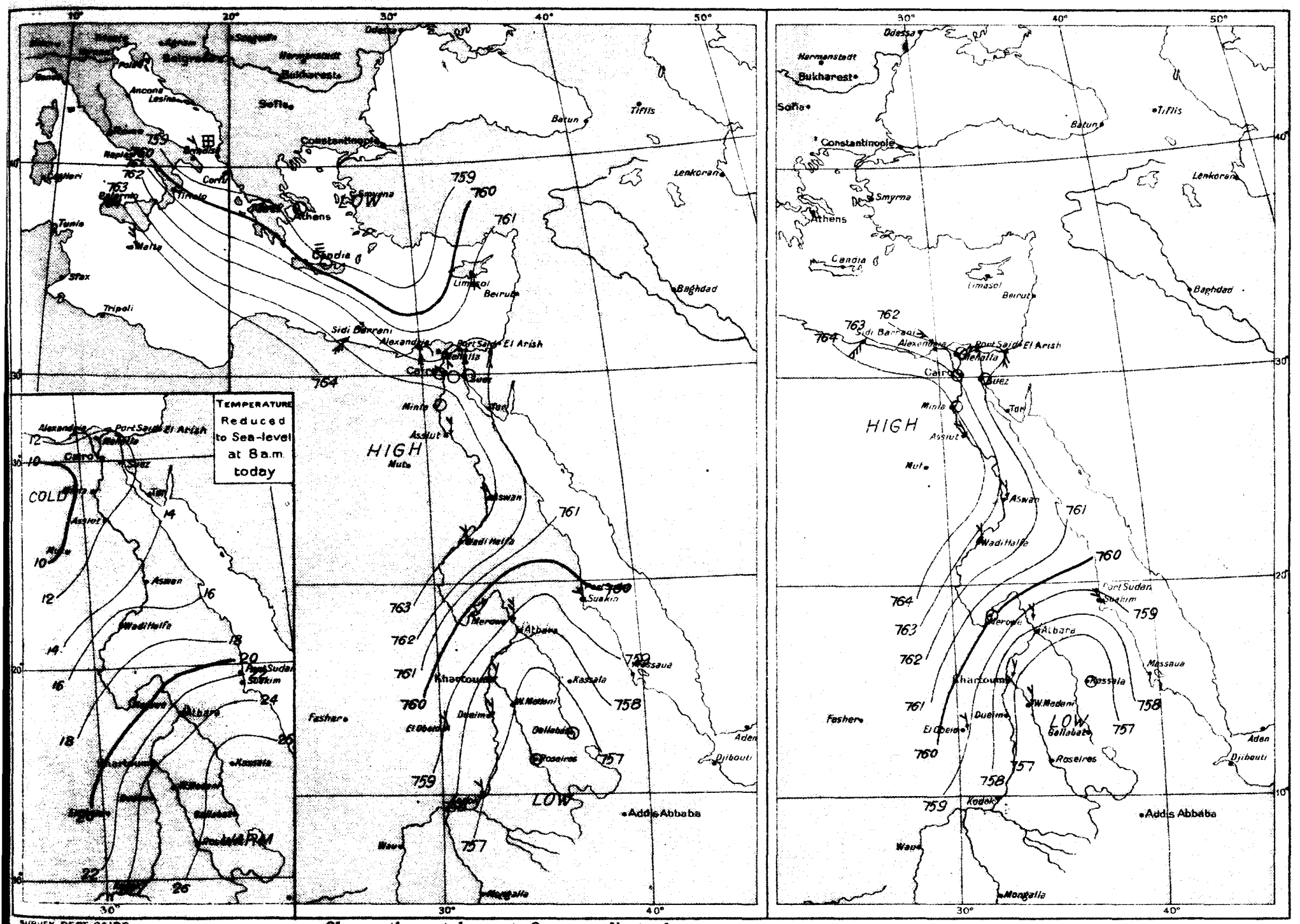
Moderate westerly to north-westerly winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.13	11.13	−0.43	−0.40	4
Khartoum	11.33	11.27	+0.76	+0.73	5
Wadi Halfa	2.86	2.86	+0.76	+0.75	29

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, [illegible]

BAROMETER AND WIND 8 A. M.

Yesterday (2-3-1910) **To-day (3-3-1910).**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.1	0.0	NW	light	Clouded	8.7	−0.7	18	8	13.0	76	13	rath. rough
Malta	764.6	+4.5	N	fresh	½ Clouded	12.3	+2.3	14	10	12.0	73	0	rath. rough
Athens	758.8	+0.2	N	alm. calm	¾ Clouded	9.6	−1.0	14	7	10.5	78	0	very slight
Candia	759.3	−3.0	SW	alm. calm	½ Clouded	10.4	−4.2	15	8	11.5	68	2	slight
Limassol (9 a. m.)	761.0	−2.0	S	very light	½ Clouded	15.6	−1.6	18	6	12.0	64	0	slight

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

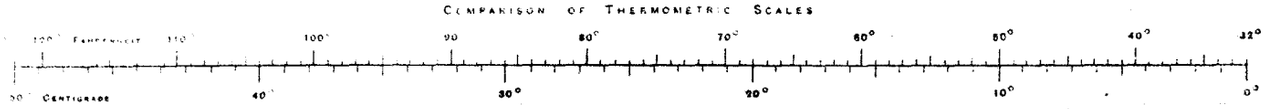
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 4th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	764.0	+1.2	—	SW	fresh	½ Clouded	10.6	+0.8	20	—	8	—	14.0	85	0	53	—	moderate
Alexandria	762.8	+0.6	+0.5	WNW	very light	¼ Clouded	15.0	+0.4	19	−1	12	0	15.5	70	0	94	74	calm
Port Said	763.0	+1.0	+0.5	W	alm. calm	½ Clouded	13.0	+1.2	20	0	11	−1	15.5	87	0	16	28	very slight
El Arish	762.9	+1.0	—	SW	light	½ Clouded	14.0	+0.5	18	—	10	—	14.0	78	0	33	—	—
Qorashia	763.0	+1.1	—	W	very light	Fog	11.2	+1.2	20	—	5	—	12.5	90	1	7	0	—
Suez	763.4	+1.1	+0.4	NNE	alm. calm	¼ Clouded	11.6	+0.8	22	0	9	−2	15.5	67	0	1	13	very slight
Cairo Helwan	763.2	+1.0	−0.4	—	calm	Clear	12.8	+1.8	19	−3	10	0	14.5	75	0	4	12	—
Cairo Giza	763.5	+0.8	0.0	—	calm	Clear	12.7	+1.1	20	−3	7	0	13.5	77	0	3	8	—
Cairo Ezbekia	—	—	—	S	alm. calm	Clear	13.8	+1.3	21	—	9	—	15.0	82	0	3	—	—
Minia	—	—	—	—	calm	Clear	11.5	+0.5	21	—	8	—	14.5	74	—	—	—	—
Assiut	764.4	+0.2	+1.4	N	very light	Clear	13.6	+1.6	23	−3	5	−3	14.0	58	—	—	—	—
Aswan	763.4	+0.6	+1.1	N	light	Clear	14.2	+0.8	25	−4	10	−2	17.5	39	—	—	—	—
Wadi Halfa	763.5	+0.8	+0.8	N	very light	Clear	14.2	−1.1	24	−7	8	−4	16.0	35	—	—	—	—
Merowe	761.6	+1.7	−0.7	NW	very light	Clear	16.5	−1.5	31	−1	13	−1	22.0	14	—	—	—	—
Atbara	758.9	+0.8	−1.5	N	light	Clear	20.0	−1.0	34	0	16	+1	25.0	28	0	0	—	—
Suakin	760.3	+1.4	−0.1	NW	light	Clouded	22.7	−0.1	26	−1	19	−1	22.5	68	0	20	14	calm
Khartoum	758.2	+1.1	−0.1	N	moderate	Clear	21.0	−1.5	35	0	17	+3	26.0	17	0	0	0	—
Kassala	756.7	+0.5	−1.5	NE	very light	Clear	24.4	+0.4	36	−1	17	0	26.5	53	0	0	1	—
Wad Medani	758.0	+0.1	+0.1	N	very light	Clear	22.0	−1.0	36	−1	16	0	26.0	10	0	0	0	—
Dueim	758.5	+1.3	+0.5	NW	light	Clear	20.0	−3.0	36	0	16	+1	26.0	10	0	0	0	—
El Obeid	759.9	+0.9	−0.9	N	very light	Clear	20.2	+1.2	34	+1	15	+3	24.5	17	0	0	0	—
Gallabat	756.0	−0.4	−1.3	S	very light	¾ Clouded	27.0.	+2.5	38	0	20	+3	29.0	31	0	0	2	—
Roseires	756.8	+0.6	−1.2	N	alm. calm	½ Clouded	25.4	+1.9	40	+1	20	+3	30.0	27	0	0	0	—
Kodok	756.4	+0.3	−0.6	N	moderate	½ Clouded	27.0	−1.0	37	−1	15	−6	26.0	49	0	0	5	—
Mongalla																		
3–3 1910 Kodok	756.1	−0.9	−0.9	N	moderate	Clear	28.0	0.0	33	−5	17	−4	25.0	57	0	0	5	—

Comparison of Thermometric Scales

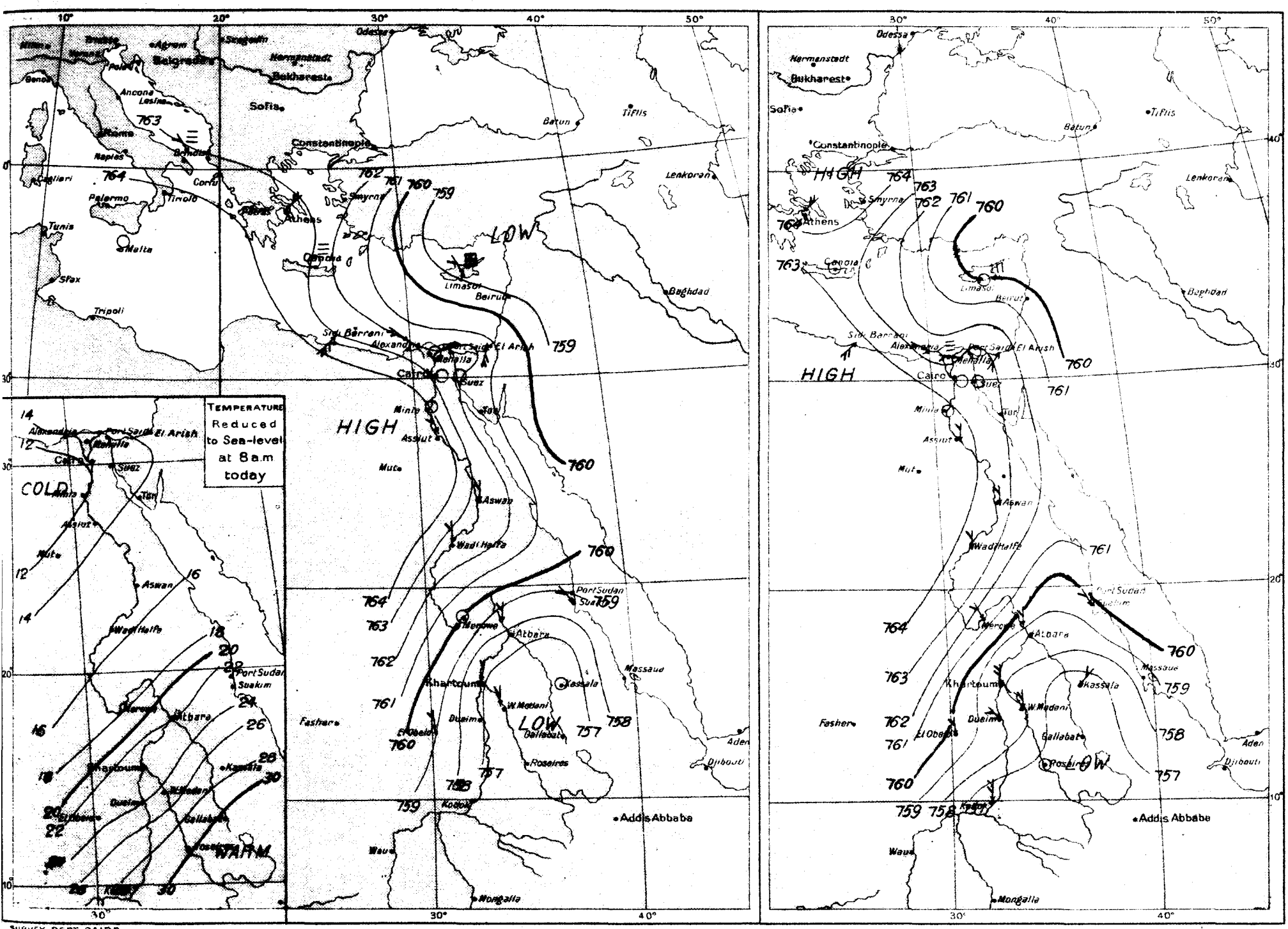


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.13		−0.40		4
Khartoum	11.27	11.24	+0.72	+0.69	5
Wadi Halfa	2.82	2.78	+0.71	+0.69	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 250 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (3-3-1910) — **To-day (4-3-1910).**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.1	+7.0	NW	very light	Rain	9.1	+0.4	16	8	12.0	93	1	very slight
Malta	764.8	+0.2	NW	alm. calm	¾ Clouded	11.1	−1.2	14	10	12.0	73	0	very slight
Athens	763.2	+4.4	NE	moderate	Clouded	8.2	−1.4	12	7	9.5	69	0	slight
Candia	762.7	+3.4	NW	alm. calm	Clouded	12.6	+2.2	15	10	12.5	61	2	slight
Limassol (9 a. m.)	758.9	−2.1	NW	very light	½ Clouded	13.3	−2.3	18	7	12.5	75	60	slight

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

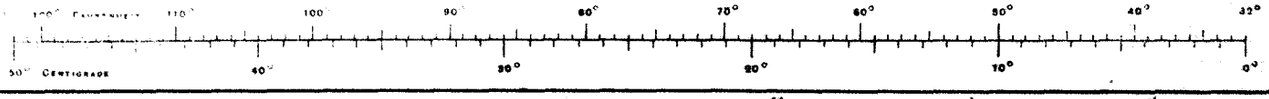
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 5th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	764.4	+1.6	+2.1	E	alm. calm	¼ Clouded	13.0	−2.0	20	0	10	−2	15.0	82	0	94	74	calm
Port Said	764.6	+1.6	+2.1	—	calm	Clear	12.8	−0.2	19	−1	12	0	15.5	82	0	16	28	calm
El Arish	764.4	+1.5	—	SSW	very light	Clear	11.5	−2.5	18	—	7	—	12.5	82	0	33	—	—
Qorashia	764.0	+1.0	—	—	calm	Fog	9.5	−1.7	19	—	4	—	11.5	98	0	7	0	—
Suez	764.3	+0.9	+1.3	N	alm. calm	Clear	12.2	+0.6	23	+1	9	−2	16.0	76	0	1	13	very slight
Cairo Helwan	763.8	+0.6	+0.2	—	calm	Clear	12.2	−0.6	19	−3	8	−2	13.5	72	0	4	12	—
Cairo Giza	764.3	+0.8	+0.8	—	calm	Clear	11.9	−0.8	20	−3	5	−2	12.5	81	0	3	8	—
Cairo Ezbekia	—	—	—	S	alm. calm	Clear	13.5	−0.3	21	—	8	—	14.5	66	0	3	—	—
Minia		—	—	—	calm	Clear	11.0	−0.5	22	—	6	—	14.0	81	—	—	—	—
Assiut	764.7	+0.3	+1.7	NW	very light	Clear	12.8	−0.8	24	−2	6	−2	15.0	66	—	—	—	—
Aswan	762.8	−0.6	+0.5	N	light	Clear	15.2	+1.0	25	−4	11	−1	18.0	41	—	—	—	—
Wadi Halfa	763.3	−0.2	+0.6	N	very light	Clear	14.4	+0.2	25	−6	10	−2	17.5	41	—	—	—	—
Merowe	761.3	−0.3	−1.0	NE	alm. calm	¼ Clouded	13.0	−3.5	31	−1	13	−1	22.0	48	—	—	—	—
Atbara	759.5	+0.6	−0.9	N	light	½ Clouded	19.4	−0.6	33	−1	16	+1	24.5	33	0	0	—	—
Suakin	760.8	+0.5	+0.4	NW	strong	Clouded	22.3	−0.4	25	−2	18	−2	21.5	65	0	20	14	calm
Khartoum	758.1	−0.1	−0.2	NNE	light	½ Clouded	22.1	+1.1	35	0	16	+2	25.5	16	0	0	0	—
Kassala	757.1	+0.4	−1.1	—	calm	Clear	24.2	−0.2	35	−2	17	0	26.0	53	0	0	1	—
Wad Medani																		
Dueim	758.8	+0.3	+0.8	N	very light	Clear	20.2	+0.2	35	−1	16	+1	25.5	5	0	0	0	—
El Obeid	760.5	+0.6	−0.3	N	very light	¼ Clouded	20.0	−0.2	32	−1	13	+1	22.5	12	0	0	0	—
Gallabat	756.2	+0.2	−1.1	N	light	½ Clouded	29.5	+2.5	37	−1	24	+7	30.5	22	0	0	2	—
Roseires	757.1	+0.3	−0.9	N	alm. calm	¼ Clouded	24.0	−1.4	38	−1	20	+3	29.0	29	0	0	0	—
Kodok	757.0	+0.6	0.0	N	light	Clear	27.5	+0.5	36	−2	19	−2	27.5	41	0	0	5	—
Mongalla	755.6	—	−1.5	—	calm	¼ Clouded	25.3	—	33	−4	22	+1	27.5	67	0	27	27	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 6/3/1910.

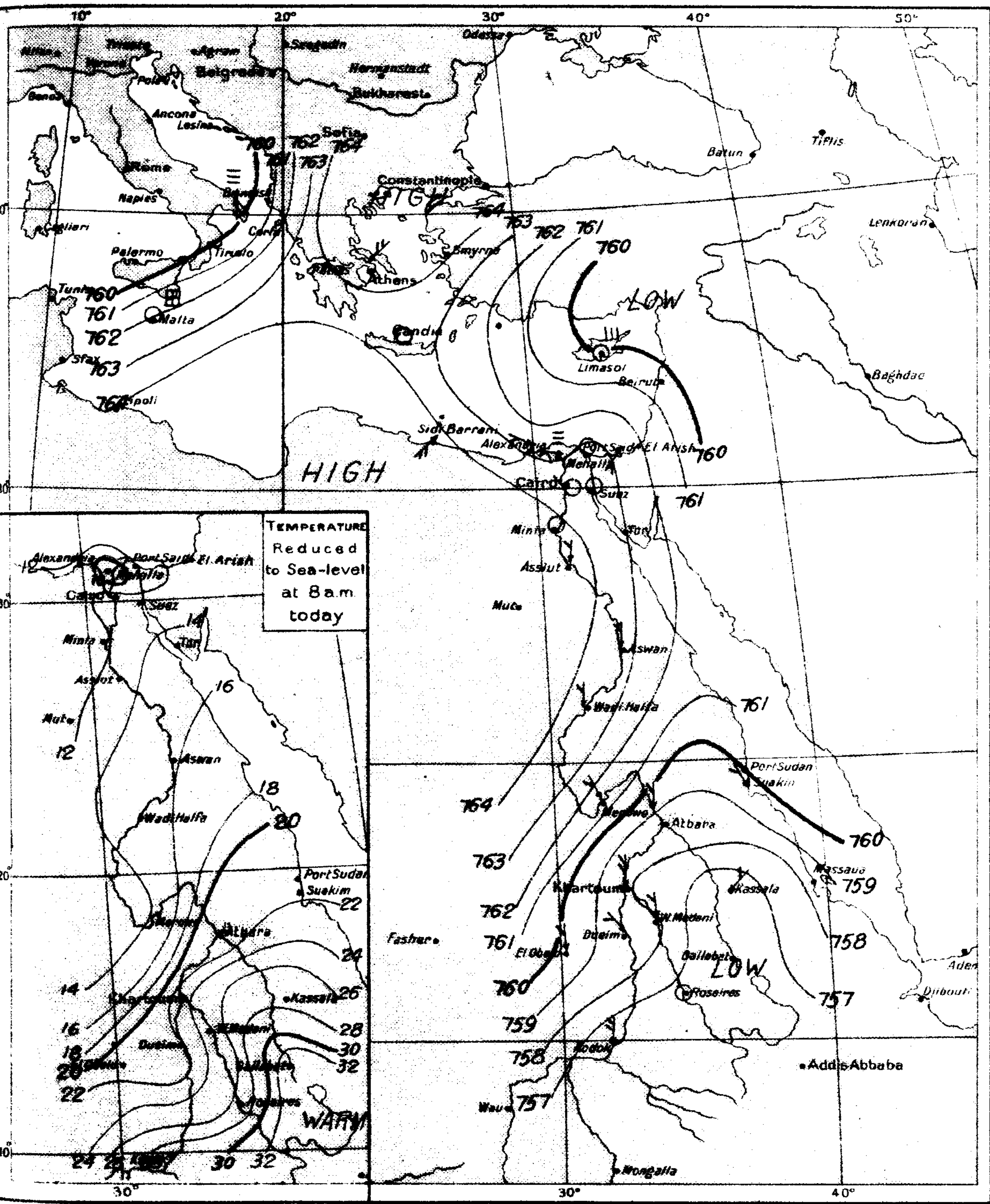
North-westerly cool winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires		11.10		−0.40	4
Khartoum	11.24	11.21	+0.69	+0.65	5
Wadi Halfa	2.78	2.72	+0.69	+0.65	20

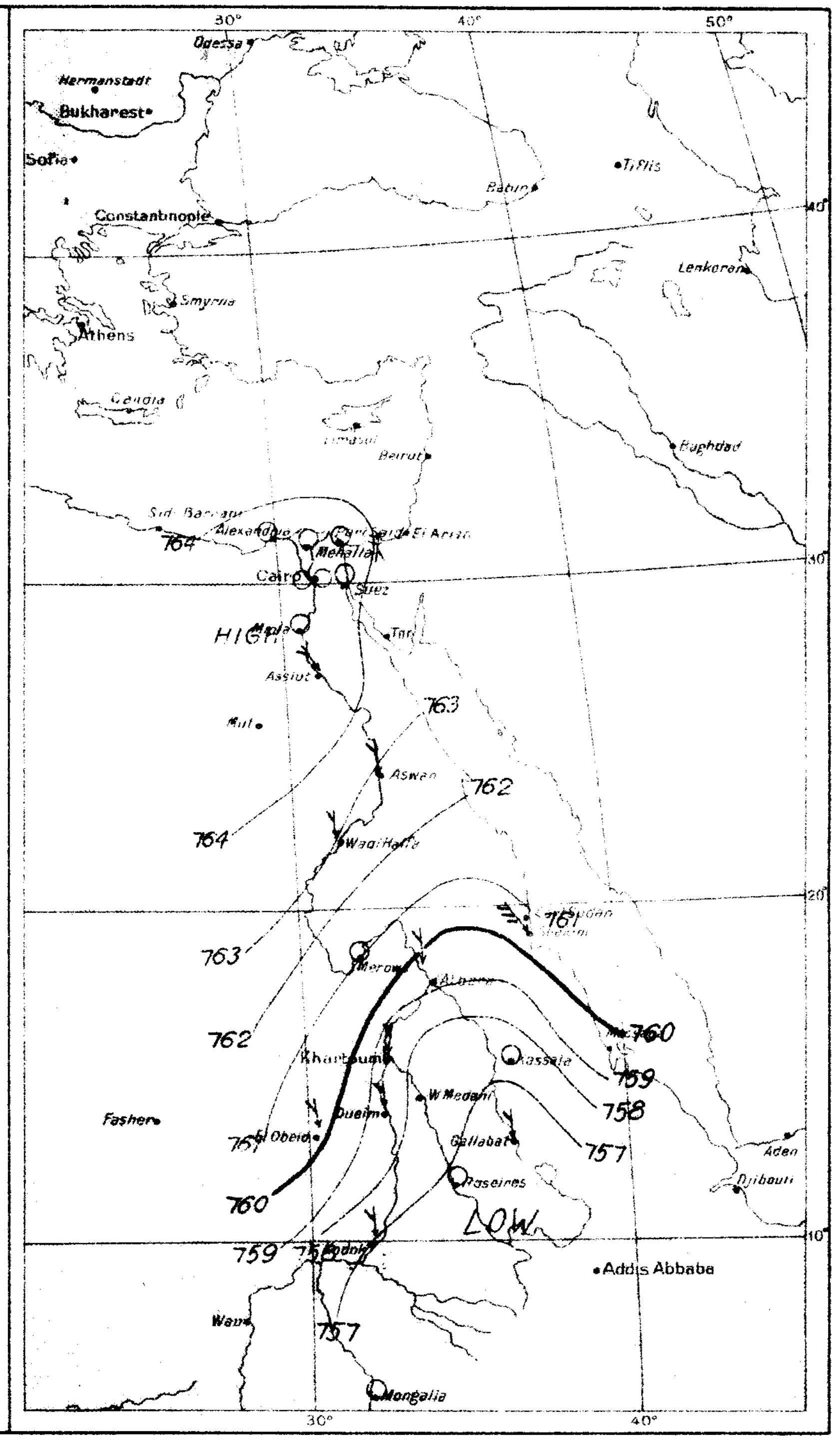
TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 250 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (4-3-1910)



To-day (5-3-1910).



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.0	−4.1	S	very light	Rain	9.0	−0.1	16	8	12.0	89	2	very slight
Malta	762.3	−2.5	WNW	alm. calm	¼ Clouded	9.9	−1.2	14	9	11.5	79	10	calm
Athens	764.6	+1.4	NE	moderate	Clouded	7.5	−0.7	12	7	9.5	76	0	rath. rough
Candia	763.9	+1.2	SW	alm. calm	Clear	10.8	−1.8	14	8	11.0	70	0	slight
Limassol (9 a. m.)	760.0	+1.1	—	calm	Clear	14.4	+1.1	16	6	11.0	64	8	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ,,
- *More than 9·9 m/m* ,,

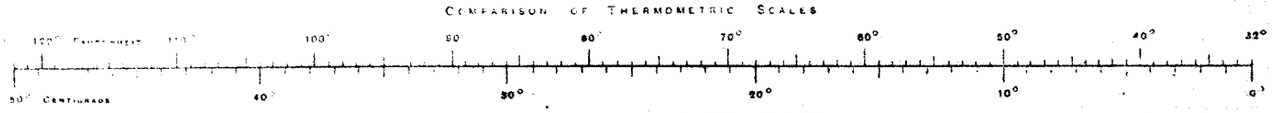
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 6th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	762.4	−2.0	+0.4	SSE	light	Clear	13.5	+0.5	20	0	12	0	16.0	65	0	94	74	very slight
Port Said	763.7	−0.9	+1.9	SE	alm. calm	¼ Clouded	11.8	−1.0	20	−1	10	−2	15.0	74	0	16	28	slight
El Arish	763.7	−0.7	—	S	alm. calm	Clear	11.5	0.0	19	—	7	—	13.0	82	0	33	—	—
Qorashia	762.9	−1.1	—	SSW	alm. calm	Clear	11.3	+1.8	22	—	5	—	13.5	84	0	7	0	—
Suez	763.7	−0.6	+0.9	E	alm. calm	Clear	11.2	−1.0	23	+1	9	−1	16.0	71	0	1	13	calm
Cairo Helwan	763.6	−0.2	0.0	E	alm. calm	Clear	12.6	+0.4	20	−1	10	+1	15.0	50	0	4	12	—
Cairo Giza	763.6	−0.7	+0.8	SE	alm. calm	Clear	13.1	+1.2	21	−2	5	−3	13.0	65	0	3	8	—
Cairo Ezbekia	—	—	—	S	light	Clear	13.6	+0.1	22	—	9	—	15.5	56	0	3	—	—
Minia	—	—	—	NNW	alm. calm	Clear	12.5	+1.5	22	—	7	—	14.5	77	—	—	—	—
Assiut	764.9	+0.2	+2.0	E	very light	Clear	12.2	−0.6	24	−2	6	−2	15.0	63	—	—	—	—
Aswan	763.7	+0.9	+1.3	N	light	Clear	12.5	−2.7	24	−4	10	−2	17.0	62	—	—	—	—
Wadi Halfa	764.4	+1.1	+2.4	N	alm. calm	Clear	13.8	−0.6	26	−4	8	−3	17.0	45	—	—	—	—
Merowe	762.9	+1.6	+1.7	NE	light	¼ Clouded	16.8	+3.8	32	−2	13	−2	22.5	18	—	—	—	—
Atbara	760.5	+1.0	+1.3	N	strong	Clear	19.8	+0.4	31	−4	16	0	23.5	27	0	0	—	—
Suakin	760.8	0.0	+0.9	NE	very light	Clear	23.5	+1.2	26	−1	18	−2	22.0	62	0	20	14	calm
Khartoum	759.7	+1.6	+1.9	N	fresh	Clear	21.4	−0.7	35	−1	17	−1	26.0	16	0	0	0	—
Kassala	758.4	+1.3	+0.6	E	very light	½ Clouded	24.8	+0.6	35	−3	18	0	26.5	50	0	0	1	—
Wad Medani	758.9	+0.8	+1.7	NE	fresh	¼ Clouded	24.2	−0.8	36	−3	19	+2	27.5	14	0	0	0	—
Dueim	759.7	+0.9	+2.1	N	fresh	Clear	21.8	+1.6	35	−2	19	+3	27.0	10	0	0	0	—
El Obeid	761.1	+0.6	+0.6	N	very light	Clear	20.0	0.0	32	−3	15	+1	23.5	10	0	0	0	—
Gallabat	757.3	+1.1	+0.8	S	alm. calm	Clear	28.9	−0.6	37	−1	24	+6	30.5	22	0	0	2	—
Roseires	756.8	−0.3	−0.4	NE	light	Clear	28.0	+4.0	39	−1	21	+2	30.0	20	0	0	0	—
Kodok	757.1	+0.1	+0.1	N	moderate	½ Clouded	27.0	−0.5	39	−1	21	+1	30.0	46	0	0	5	—
Mongalla	756.5	+0.9	+0.2	S	alm. calm	Clouded	24.5	−0.8	36	−2	20	−2	28.0	74	0	27	27	—
5–3 1910 Wad Medani	758.1	+0.1	+0.2	NE	light	¼ Clouded	25.0	+3.0	35	−2	17	+1	26.0	13	0	0	0	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 7/3/1910.

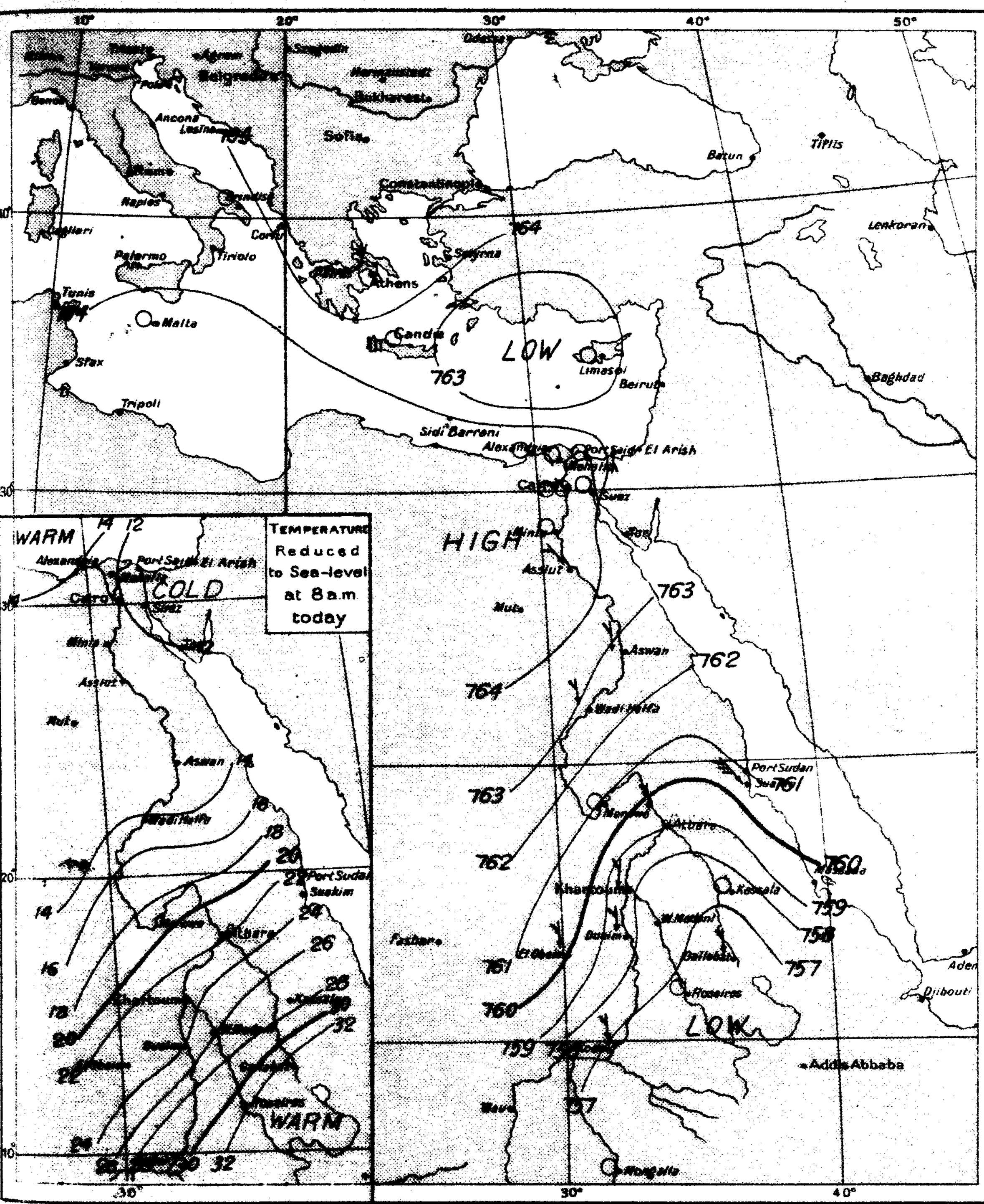
A low pressure area lies to the north-west : this is likely to lead to southerly winds.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.10	11.09	−0.40	−0.39	4
Khartoum	11.21	11.16	+0.65	+0.61	5
Wadi Halfa	2.72	2.70	+0.65	+0.64	20

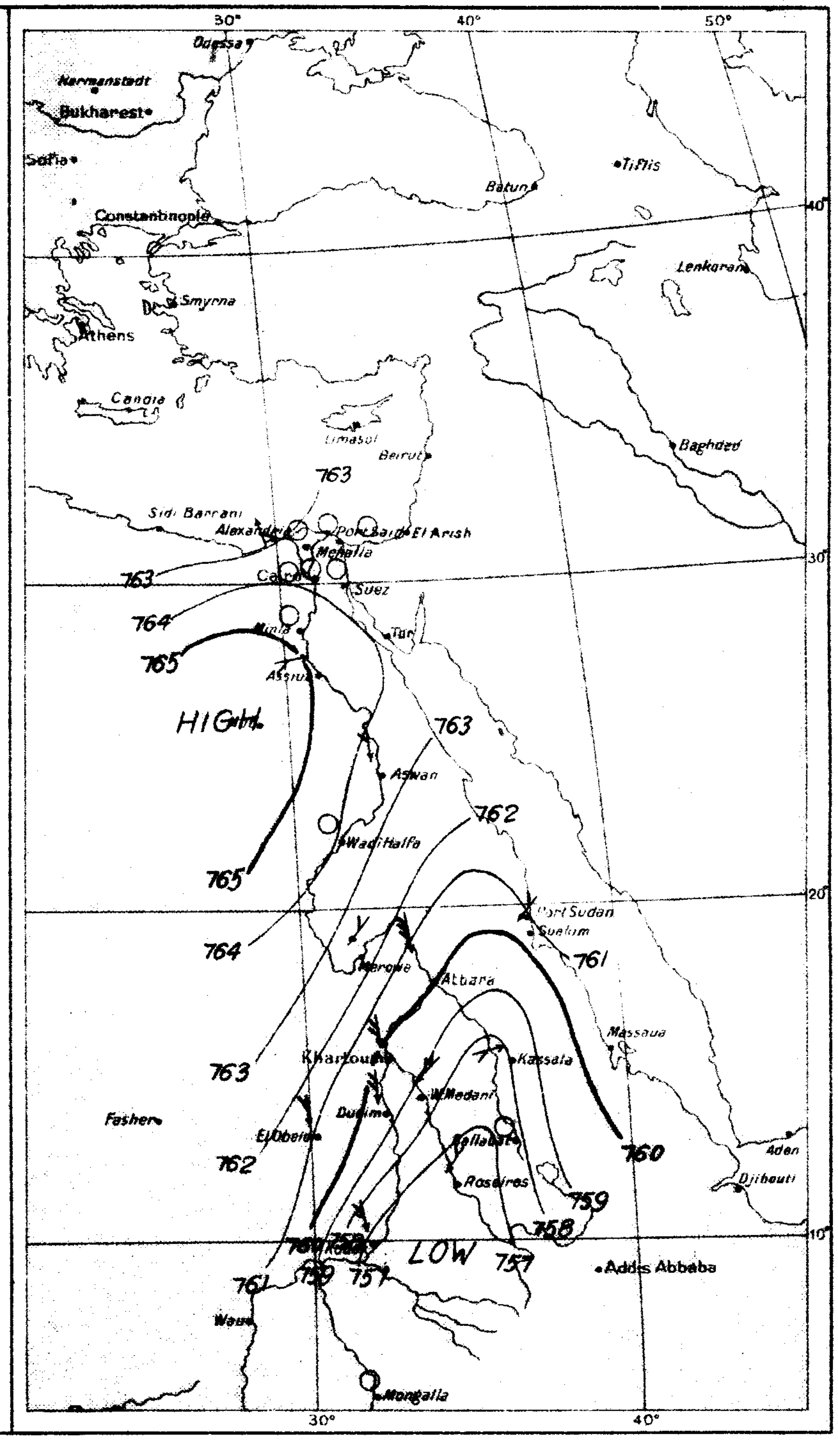
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 400 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (5-3-1910)



To-day (6-3-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.8	+4.8	—	calm	Clear	6.8	−2.2	14	5	9.5	94	0	calm
Malta	764.3	+2.0	E	alm. calm	¼ Clouded	12.5	+2.6	13	10	11.5	69	0	slight
Athens	764.5	−0.1	NNE	moderate	Clouded	6.1	−1.4	10	6	8.0	75	0	rath. rough
[illegible]	[illegible]	[illegible]	[illegible]	alm. calm	Rain	8.1	−1.7	15	8	11.5	93	7	slight
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6	12.0	71	0	slight

Scale of Wind force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

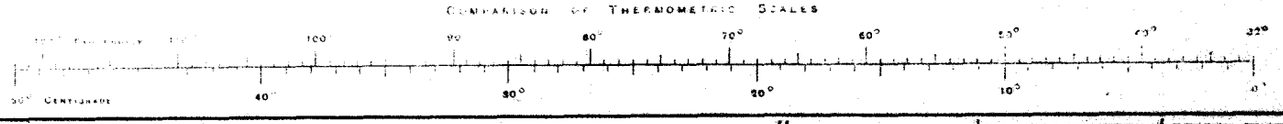
- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m ,,*
- *More than 9·9 m/m ,,*

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 7th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	763.0	+0.6	+1.0	—	calm	¾ Clouded	15.0	+1.5	21	+1	12	0	16.5	68	0	94	74	calm
Port Said	762.6	−1.1	+0.8	—	calm	½ Clouded	15.0	+3.2	19	−2	11	−1	15.0	62	0	16	29	calm
El Arish	762.8	−0.9	—	—	calm	Clear	16.1	+4.6	—	—	—	—	—	80	0	33	—	—
Qorashia	762.7	−0.2	—	NE	very light	½ Clouded	11.1	−0.2	24	—	5	—	14.5	90	0	7	0	—
Suez	762.2	1.5	−0.6	NNW	alm. calm	Clear	14.0	+2.8	22	0	10	0	16.0	74	0	1	13	very slight
Cairo Helwan	762.3	−1.3	−1.3	E	alm. calm	½ Clouded	14.0	+1.4	24	+3	10	+1	17.0	43	drops	4	12	—
Cairo Giza	762.6	−1.0	−0.2	NW	very light	½ Clouded	10.1	−3.0	24	+2	6	−4	15.0	99	0	3	8	—
Cairo Ezbekia	—	—	—	—	calm	¼ Clouded	11.7	−1.9	24	—	9	—	16.5	85	0	3	—	—
Minia	—	—	—	S	light	Clear	14.5	+2.0	24	—	7	—	15.5	48	—	—	—	—
Assiut	764.0	−0.9	+1.1	ESE	very light	Clear	15.6	+3.4	25	−1	7	−1	16.0	51	—	—	—	—
Aswan	763.2	−0.5	+0.8	N	light	Clear	15.4	+2.9	26	−2	12	0	19.0	47	—	—	—	—
Wadi Halfa	763.2	−1.2	+1.2	E	alm. calm	Clear	14.3	+0.5	26	−4	6	−5	16.0	42	—	—	—	—
Merowe	761.6	−1.3	+0.4	NE	very light	½ Clouded	16.0	−0.8	31	−3	12	−3	21.5	22	—	—	—	—
Atbara	760.1	−0.4	+0.9	N	very light	Clear	19.0	−0.8	30	−5	15	−1	22.5	40	0	0	—	—
Suakin	761.7	+0.9	+1.8	N	moderate	Clear	22.6	−0.9	26	−1	18	−2	22.0	66	0	20	14	calm
Khartoum	759.1	−0.6	+1.3	NE	moderate	¼ Clouded	21.0	−0.4	34	−2	15	−3	24.5	9	0	0	0	—
Kassala	757.8	−0.6	0.0	—	calm	Clear	23.0	−1.8	34	−4	14	−4	24.0	50	0	0	1	—
Wad Medani																		
Dueim	759.1	−0.6	+1.5	N	strong	Clear	20.0	−1.8	34	−3	15	−1	24.5	10	0	0	0	—
El Obeid	760.2	−0.9	−0.3	NE	very light	Clear	19.7	−0.3	31	−4	13	−1	22.0	6	0	0	0	—
Gallabat	756.2	−1.1	−0.3	E	alm. calm	¼ Clouded	31.0	+2.1	37	−1	22	+4	29.5	17	0	0	2	—
Roseires	757.6	+0.8	+0.4	N	alm. calm	¼ Clouded	24.0	−4.0	38	−2	19	0	28.5	20	0	0	0	—
Kodok	756.5	−0.6	−0.5	N	light	Clear	26.0	−1.0	34	−6	20	0	27.0	39	0	0	5	—
Mongalla																		



PROBABLE WEATHER — for 24 hours ending noon 8/3/1910.

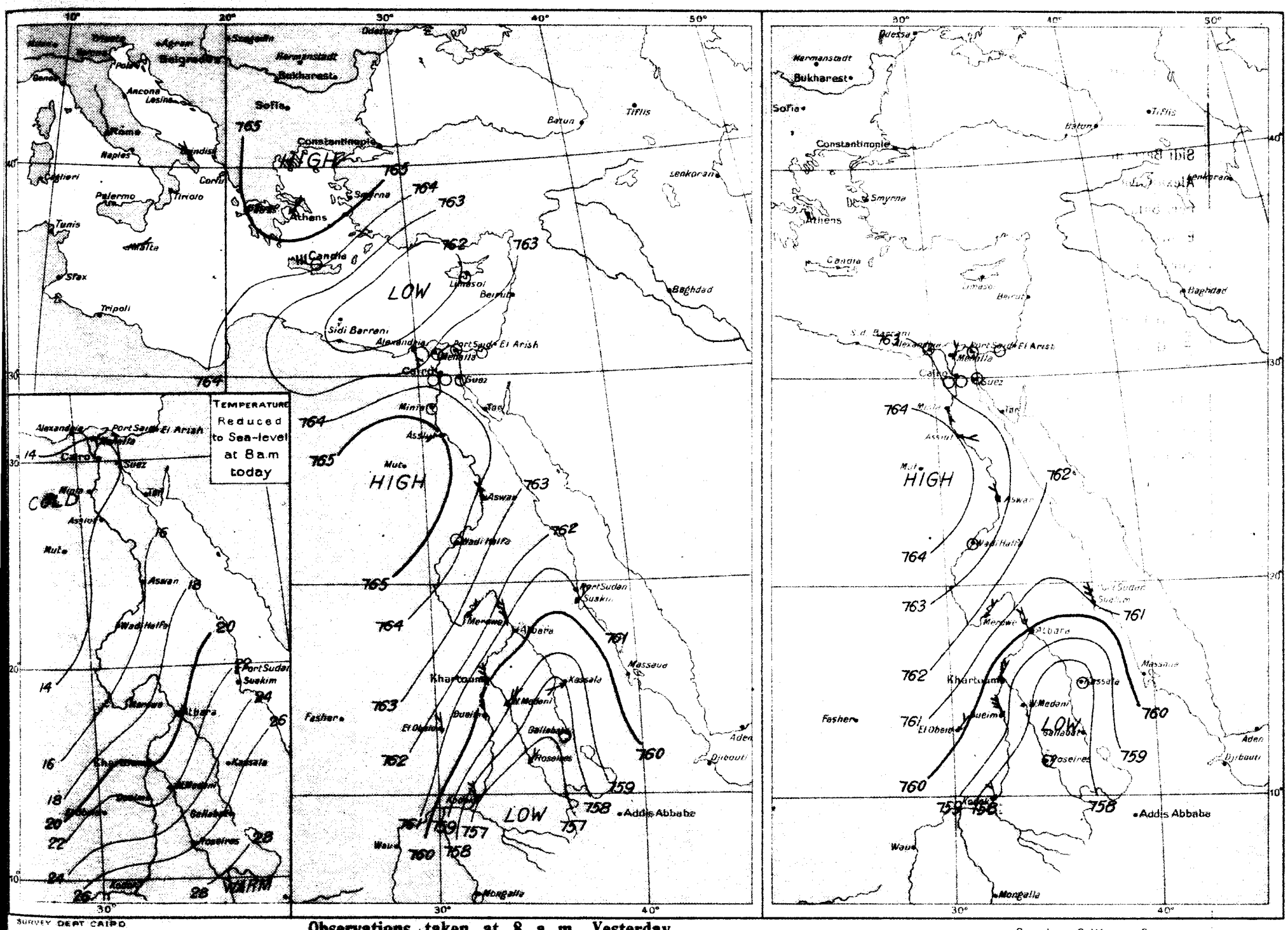
Conditions are still favourable for light southerly winds.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.09	11.09	−0.39	−0.37	4
Khartoum	11.16	11.14	+0.61	+0.61	5
Wadi Halfa	2.70	2.70	+0.64	+0.65	20

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, [illegible] quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (6-3-1910) **To-day (7-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.4	−0.4	NW	light	¾ Clouded	7.6	+0.8	12	4	8.0	90	0	very slight
Malta	765.8	+1.5	E	very light	Clouded	12.7	+0.2	13	10	11.5	70	0	slight
Athens	765.8	+1.3	NE	moderate	Clouded	5.6	−0.5	9	4	6.5	60	0	rath. rough
Candia	764.2	+1.3	NW	alm. calm	Clouded	10.2	+1.1	13	9	11.0	65	7	moderate
Limassol (9 a. m.)	762.2	−0.3	NW	alm. calm	Clouded	12.8	−1.6	17	7	12.0	81	20	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

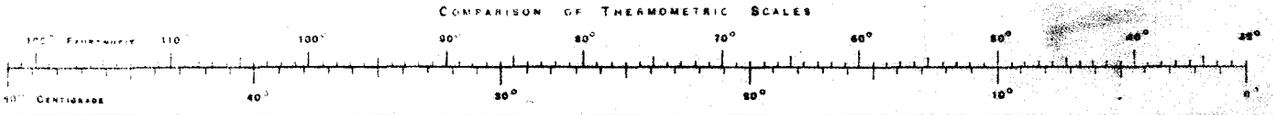
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 8th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	752.8	−10.2	−9.2	ENE	very light	Mist	14.2	−0.8	20	0	13	+1	16.5	67	0	94	75	calm
Port Said	754.4	−8.2	−7.4	SSE	fresh	Clouded	15.8	+0.8	19	−2	12	0	15.5	52	0	16	29	moderate
El Arish	755.4	−7.4	—	S	strong	¾ Clouded	15.5	−0.6	19	—	8	—	13.5	49	0	33	—	—
Qorashia	753.2	−9.5	—	SW	very light	Clouded	16.2	+5.1	22	—	12	—	17.0	42	0	7	0	—
Suez	755.5	−6.7	−7.3	S	strong	¾ Clouded	18.0	+4.0	23	+1	15	+5	19.0	58	0	1	13	rough
Cairo Helwan	754.1	−8.2	−9.5	SE	very strong	Clouded	21.4	+7.4	25	+4	18	+9	21.5	12	0	4	12	—
Cairo Giza	753.4	−9.2	−9.4	S	very strong	Clouded	20.0	+9.9	24	+1	10	+2	17.0	26	0	3	8	—
Cairo Ezbekia	—	—	—	S	strong	Clouded	20.6	+8.9	25	—	12	—	18.5	25	0	3	—	—
Minia	—	—	—	SE	very light	Clouded	16.0	+1.5	27	—	10	—	18.5	45	—	—	—	—
Assiut	756.9	−7.1	−6.0	SE	light	Clear	13.8	−1.8	26	0	10	+2	18.0	51	—	—	—	—
Aswan	761.5	−1.7	−0.9	N	very light	Clear	14.2	−1.2	25	−3	12	0	18.5	59	—	—	—	—
Wadi Halfa	758.2	−5.0	−3.8	NE	alm. calm	Clear	17.4	+3.1	28	−2	6	−5	17.0	31	—	—	—	—
Merowe	757.3	−4.3	−3.9	NE	light	½ Clouded	19.2	+3.2	33	−1	15	0	24.0	15	—	—	—	—
Atbara	755.9	−4.2	−3.3	N	alm. calm	Clouded	23.6	+4.6	32	−3	15	−1	23.5	32	0	0	—	—
Suakin	758.9	−2.8	−1.0	NW	alm. calm	Clear	23.3	+0.7	25	−2	16	−4	20.5	63	0	20	14	calm
Khartoum	756.0	−3.1	−1.8	E	alm. calm	½ Clouded	23.7	+2.7	35	−1	17	−1	26.0	18	0	0	0	—
Kassala																		
Wad Medani																		
Daein	755.9	−3.2	−1.7	N	alm. calm	¼ Clouded	24.0	+4.0	35	−2	17	+1	26.0	22	0	0	0	—
El Obeid	757.1	−3.1	−3.4	NE	alm. calm	Clear	23.7	+4.0	33	−2	16	+2	24.5	17	0	0	0	—
Gallabat																		
Roseires	754.5	−3.1	−2.7	NE	very light	¼ Clouded	30.4	+6.4	39	−1	22	+3	30.5	26	0	0	0	—
Kodok	754.5	−2.0	−2.5	N	very light	Clear	27.5	+1.5	33	−7	22	+2	27.5	47	0	0	5	—
Mongalla	754.0	−0.6	−2.3	—	calm	½ Clouded	26.5	+1.5	37	−1	20	−2	28.5	49	0	27	29	—
7–3 1910																		
Wad Medani	759.2	+0.3	+2.0	N	very light	Clear	25.0	+0.8	34	−5	18	+1	26.0	22	0	0	0	—
Mongalla	754.6	−1.9	−1.7	—	calm	¼ Clouded	25.0	+0.5	34	−4	20	−2	27.0	61	0	27	29	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 9/3/1910.

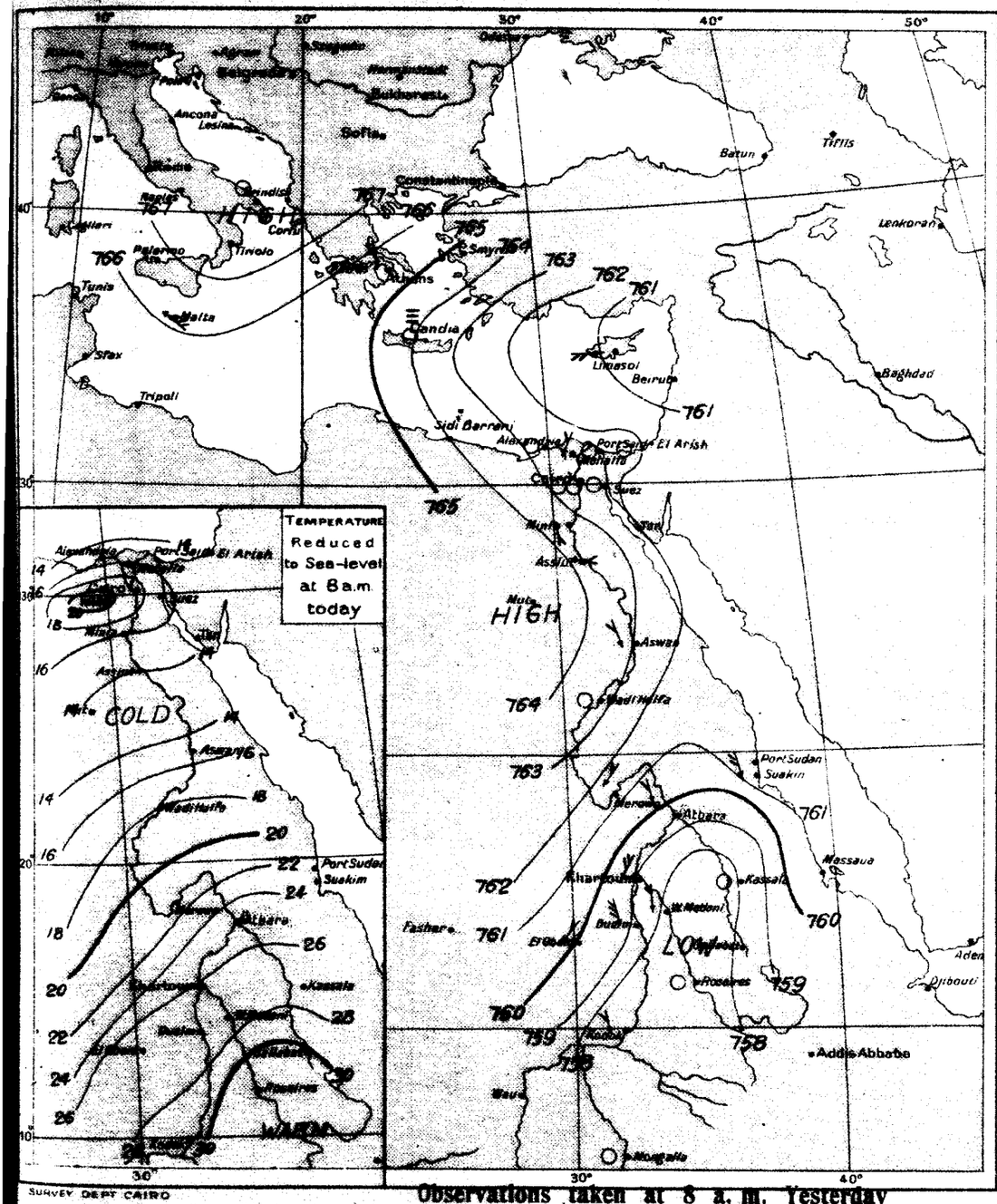
A cyclonic disturbance lies to the west of the Delta and will probably move eastwards. Southerly winds all today, but changing to north-westerly at night, are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.09	11.09	−0.37	−0.35	4
Khartoum	[illegible]	11.14	+0.61	+0.60	5
Wadi Halfa	2.70	2.72	+0.66	+0.68	26

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by post, [illegible] per annum, payable [illegible]

BAROMETER AND WIND 8 A.M.

Yesterday (7-3-1910) **To-day (8-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767.7	+4.3	—	calm	Clear	6.4	−1.2	12	5	8.5	81	0	moderate
Malta	766.4	+0.6	ESE	strong	¼ Clouded	12.0	−0.7	14	11	12.5	55	0	very rough
Algiers	765.7	−0.1	NNW	very light	Clouded	5.0	−0.6	10	4	7.0	69	0	slight
Candia	763.7	−0.5	N	alm. calm	Clouded	10.4	+0.2	12	7	9.5	57	1	moderate
Limasol (9 a. m.)	761.0	−1.3	W	moderate	Clouded	14.4	+1.6	17	6	11.5	64	10	moderate

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

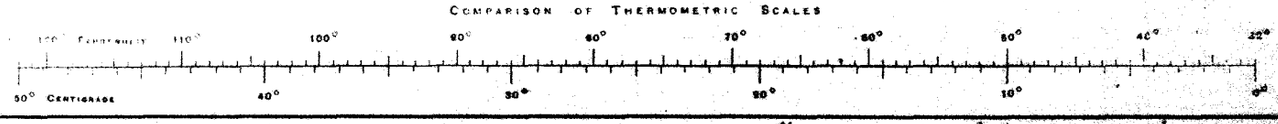
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 9th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	760.6	+7.8	−1.4	NW	fresh	¾ Clouded	12.2	−2.0	19	−1	11	−1	15.0	59	0	94	76	rath. rough
Port Said	759.6	+5.2	−2.2	SW	light	¼ Clouded	13.0	−2.8	24	+3	10	−2	17.0	55	0	16	29	rough
El Arish	760.7	+5.3	—	SW	very strong	Clear	15.0	−0.5	30	—	10	—	20.0	78	0	33	—	—
Qorashia	760.5	+7.3	—	WSW	very light	½ Clouded	9.7	−6.5	22	—	5	—	13.5	80	0	7	0	—
Suez	760.9	+5.4	−1.9	NNW	alm. calm	¼ Clouded	13.2	−4.8	23	+1	11	+1	17.0	71	9	10	13	slight
Cairo — Helwan	761.6	+7.5	−2.0	W	alm. calm	Clear	8.2	−3.2	26	+5	6	−3	16.0	77	0	4	12	—
Cairo — Giza	761.8	+8.4	−1.1	SE	very light	Clear	12.2	−7.8	26	0	6	−2	16.0	55	0	3	8	—
Cairo — Ezbekia	—	—	—	NW	light	Clear	11.4	−9.2	26	—	8	—	17.0	67	0	3	—	—
Minia	—	—	—	NW	very light	Clear	10.0	−6.0	29	—	6	—	17.5	74	—	—	—	—
Assiut	763.1	+6.2	+0.2	NW	very light	Clear	12.4	−1.4	31	+5	7	−1	19.0	63	—	—	—	—
Aswan	761.3	−0.2	−1.1	N	moderate	Clear	13.4	−0.8	26	−2	11	−1	18.5	54	—	—	—	—
Wadi Halfa	759.2	+1.0	−2.8	NNW	fresh	¼ Clouded	17.6	+0.2	34	+4	16	+5	25.0	51	—	—	—	—
Merowe	757.1	−0.2	−4.1	NE	very light	½ Clouded	22.5	+3.3	32	−2	18	+3	25.0	14	—	—	—	—
Atbara	756.6	+0.7	−2.6	N	alm. calm	Clouded	23.0	−0.6	33	−2	18	+2	25.5	30	0	0	—	—
Suakin	757.9	−1.0	−2.0	NE	alm. calm	Clouded	26.4	+3.1	30	+3	21	+1	25.5	73	0	20	14	calm
Khartoum	755.5	−0.5	−2.3	E	alm. calm	Clear	26.4	+2.7	39	+3	20	+2	29.5	22	0	0	0	—
Kassala	755.5	−0.4	−2.3	E	very light	Clear	28.0	+3.8	38	0	20	+2	29.0	44	0	0	1	—
Wad Medani	755.3	−0.7	−1.9	NE	light	Clear	30.0	+2.0	37	−2	21	+4	29.0	18	0	0	0	—
Dueim	756.0	+0.1	−1.6	—	calm	¾ Clouded	22.5	−1.5	38	+1	20	+4	29.0	28	0	0	0	—
El Obeid	755.3	−1.8	−5.2	NE	very light	Clear	26.5	+2.8	36	+1	19	+5	27.5	14	0	0	0	—
Gallabat																		
Roseires	754.6	+0.1	−2.6	SW	alm. calm	Clear	29.0	−1.4	42	+2	22	+3	32.0	34	0	0	0	—
Kodok	755.3	+0.8	−1.7	SE	very light	Clouded	28.0	+0.5	39	−1	15	−5	27.0	57	0	0	5	—
Mongalla																		
8-3-1910																		
Kassala	755.9	−1.9	−1.9	—	calm	Clear	24.2	+1.2	35	−3	16	−2	25.5	45	0	0	1	—
Wad Medani	756.0	−3.2	−1.2	NE	very light	Clear	28.0	+3.0	36	−3	16	−1	26.0	28	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 10/3/1910.

The depression to which yesterday's bad weather was due passed rapidly to the north-east. Fresh north-west winds with some rain on the coast, are probable.

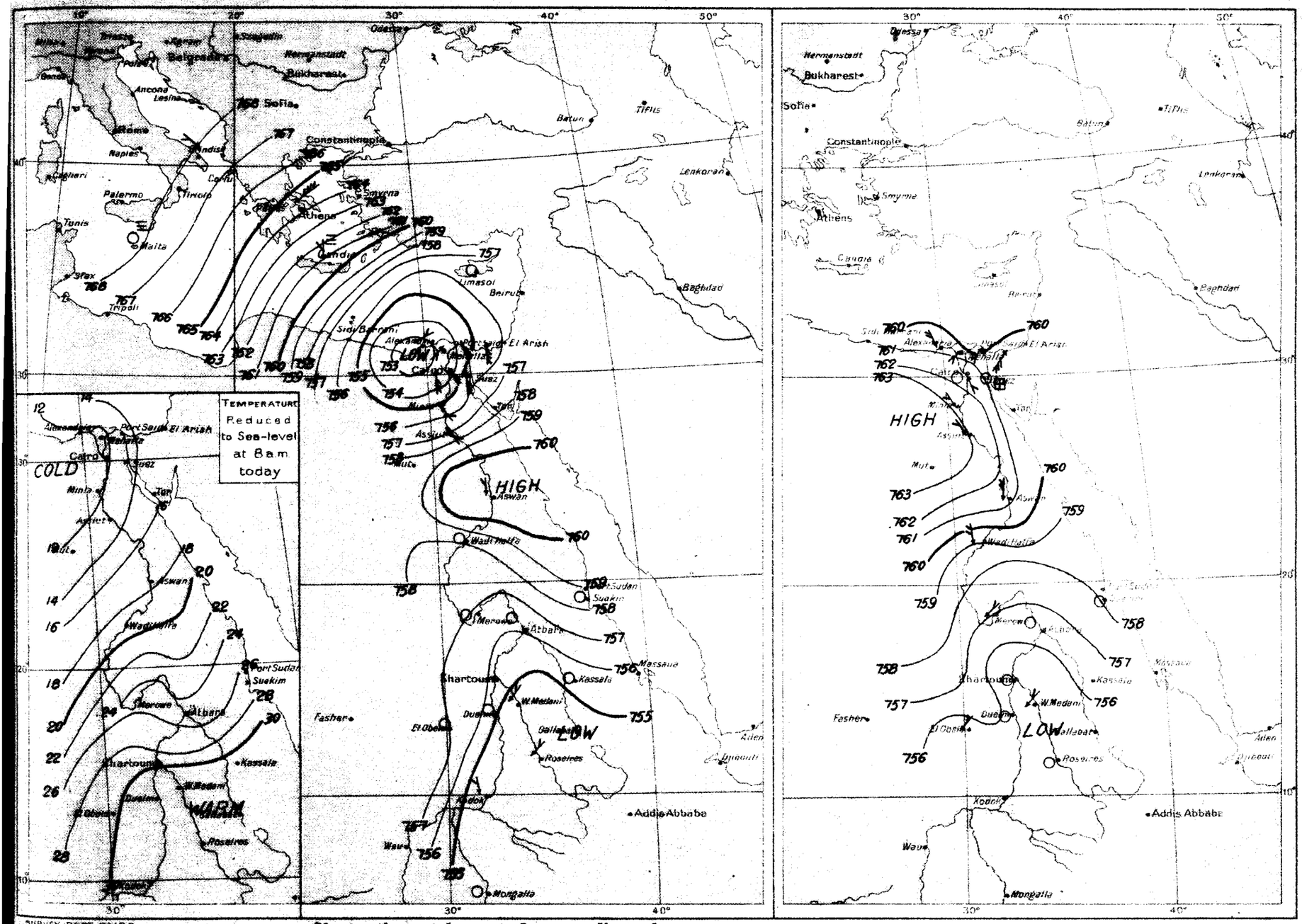
REMARKS :— The Maximum wind velocity recorded yesterday at Helwan was 75 kilometres per hour.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.09	11.10	−0.35	−0.31	4
Khartoum	11.14		+0.60		5
Wadi Halfa	2.72		+0.69		30

TERMS OF SUBSCRIPTION for the Daily Weather Report and by Post, [illegible]

BAROMETER AND WIND 8 A. M.

Yesterday (8-3-1910) To-day (9-3-1910)



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	768.0	+0.3	WNW	light	Clear	7.2	+0.8	12	5	8.5	90	0	slight
Malta	768.4	+2.0	ESE	alm. calm	¾ Clouded	10.6	−1.4	14	10	12.0	83	1	moderate
Athens	764.8	−0.9	NE	violent	½ Clouded	6.7	+1.7	9	5	7.0	57	0	high
Candia	761.2	−2.5	N	light	Clouded	10.8	+0.4	11	7	9.0	51	4	rath. rough
Limasol (8 a. m.)	756.1	−4.9	NW	light	Clouded	10.0	−4.4	16	8	12.0	86	0	moderate

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

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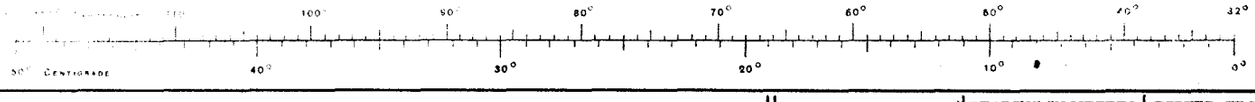
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 10th March, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	765.8	+5.2	+3.8	NW	moderate	½ Clouded	10.9	−1.3	14	−6	7	−5	10.5	56	1	95	76	moderate
Port Said	765.0	+5.4	+3.2	NW	light	½ Clouded	9.6	−3.4	17	−4	7	−5	12.0	69	0	16	29	rough
El Arish	764.1	+3.4	—	W	fresh	½ Clouded	10.0	−5.0	17	—	8	—	12.5	94	7	40	—	—
Qorashia	765.5	+5.0	—	W	very light	½ Clouded	9.1	−0.6	16	—	2	—	9.0	86	0	7	0	—
Suez	765.8	+4.9	+3.0	NNW	light	¾ Clouded	12.2	−1.0	20	−2	8	−2	14.0	59	0	10	13	moderate
Cairo Helwan	766.3	+4.7	+2.7	—	calm	¼ Clouded	7.4	−0.8	16	−5	5	−4	10.5	77	0	4	12	—
Cairo Giza	766.4	+4.6	+3.6	SW	alm. calm	Clear	10.0	−2.2	17	−6	4	−4	10.5	72	0	3	8	—
Cairo Ezbekia	—	—	—	S	very light	Clear	10.0	−1.4	18	—	6	—	12.0	74	0	3	—	—
Minia	—	—	—	N	very light	Clear	9.0	−1.0	18	—	4	—	11.0	73	—	—	—	—
Assiut	767.7	+4.6	+4.8	NNE	very light	Clear	10.8	−1.6	20	−6	4	−4	12.0	68	—	—	—	—
Aswan	763.8	+2.5	+1.4	N	moderate	Clear	12.4	−1.0	24	−4	9	−3	16.5	52	—	—	—	—
Wadi Halfa	765.1	+5.9	+3.1	NW	fresh	½ Clouded	13.8	−3.8	25	−5	13	+2	19.0	35	—	—	—	—
Merowe	761.7	+4.6	+0.5	NW	strong	¾ Clouded	17.0	−5.5	39	+5	15	0	27.0	16	—	—	—	—
Atbara																		
Suakin	759.4	+1.5	−0.5	NE	strong	Clouded	23.1	−3.3	30	+3	22	+2	26.0	90	0	20	14	calm
Khartoum	757.4	+1.9	−0.4	N	moderate	¾ Clouded	24.2	−2.2	41	+5	22	+4	31.5	21	0	0	0	—
Kassala	755.4	−0.1	−2.4	N	alm. calm	Clear	30.0	+2.0	40	+2	24	+6	32.0	38	0	0	1	—
Wad Medani	757.9	+2.6	+0.7	N	moderate	¼ Clouded	27.0	−3.0	41	+2	23	+6	32.0	24	0	0	0	—
Dueim	756.7	+0.7	−0.9	N	violent	Clear	25.0	+2.5	42	+5	21	+5	31.5	12	0	0	0	—
El Obeid	759.9	+4.6	−0.6	N	light	Clear	20.5	−6.0	39	+4	19	+5	29.0	20	0	0	0	—
Gallabat																		
Roseires	754.1	−0.5	−3.1	SE	alm. calm	¼ Clouded	32.5	+3.5	42	+2	26	+7	34.0	26	0	0	0	—
Kodok																		
Mongalla																		
Gallabat 8–3	754.9	−1.3	−1.6	—	calm	¼ Clouded	28.0	−3.0	37	−1	20	+2	28.5	22	0	0	2	—
.. 9–3	756.0	+1.1	−0.5	S	very light	¾ Clouded	30.5	+2.5	39	+1	21	+3	30.0	29	0	0	2	—
Mongalla 9–3	754.3	+0.3	−2.0	—	calm	¼ Clouded	29.5	+2.0	—	—	20	−2	—	39	0	27	29	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 11/3/1910.

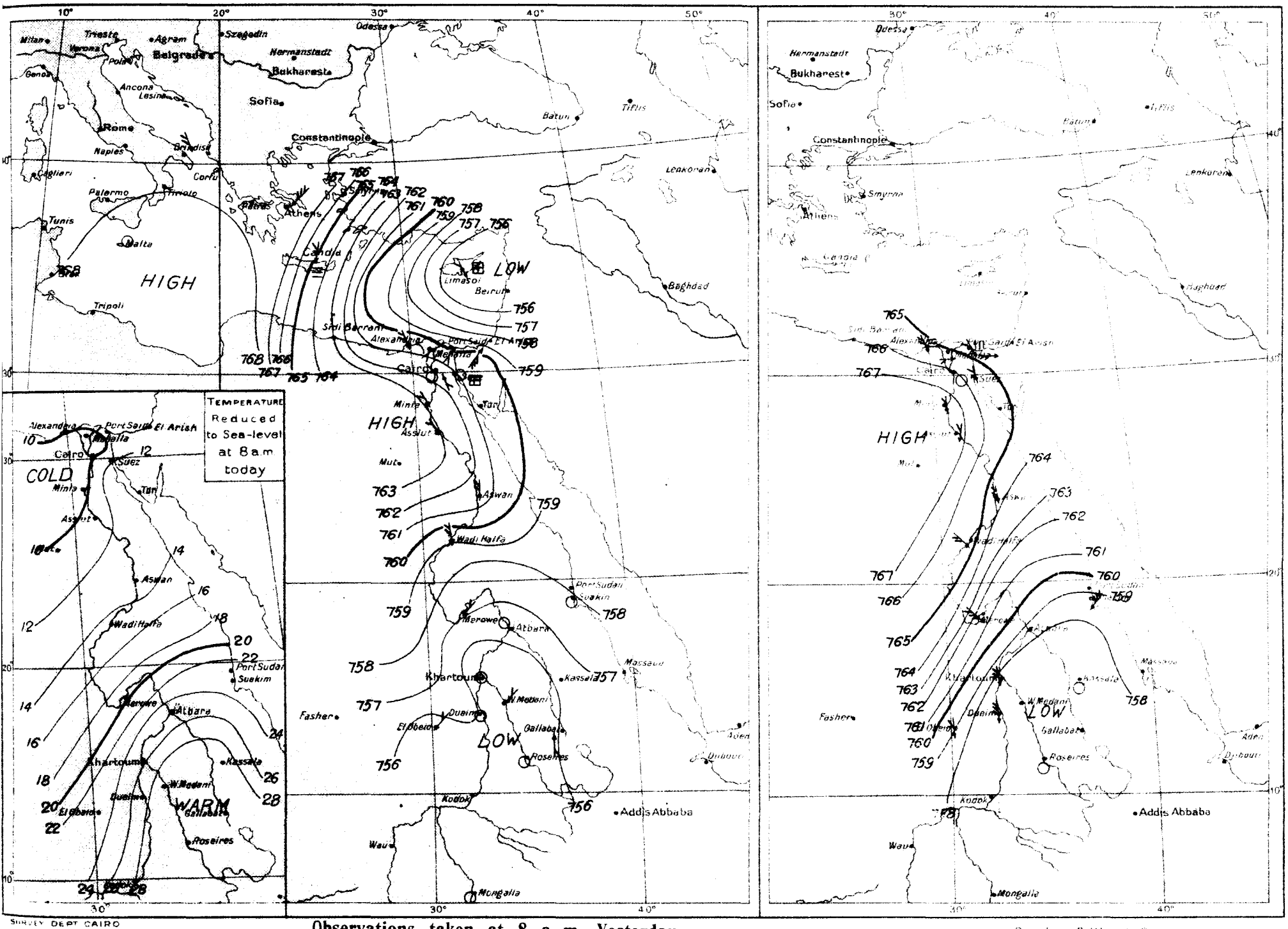
Fresh westerly to north-westerly winds are probable, with low temperatures.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.10	11.11	−0.31	−0.27	4
Khartoum	11.13	11.04	+0.61	+0.52	5
Wadi Halfa	2.72	2.62	+0.70	+0.63	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (9-3-1910) **To-day (10-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.4	−1.6	NW	moderate	Clear	6.4	−0.8	13	5	9.0	83	0	moderate
Malta	768.7	+0.3	—	calm	¾ Clouded	10.7	+0.1	14	9	11.5	71	0	calm
Athens	767.5	+2.7	NE	strong	Clouded	4.0	−2.7	8	3	5.5	56	0	very rough
Candia	765.8	+4.6	N	light	Clouded	8.1	−2.7	11	7	9.0	54	2	rough
Limassol (9 a. m.)	755.1	−1.0	NW	light	¾ Clouded	11.7	+1.7	14	10	12.0	60	40	rath. rough

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ..
- *More than 9·9 m/m* ..

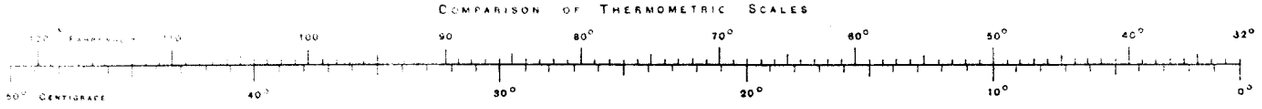
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 11th March, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	769.0	+3.2	+6.5	N	very light	¾ Clouded	11.6	+0.7	14	−7	9	−3	11.5	59	2	97	76	slight
Port Said	767.1	+2.1	+5.5	WSW	moderate	½ Clouded	8.4	−1.2	13	−8	7	−6	10.0	73	2	18	29	rough
El Arish	766.4	+2.3	—	SW	fresh	¼ Clouded	9.5	−0.5	15	—	6	—	10.5	49	9	49	—	—
Qorashia	766.9	+1.4	—	W	very light	½ Clouded	8.3	−0.8	15	—	2	—	8.5	82	0	7	0	—
Suez	767.3	+1.5	+5.1	E	very light	¼ Clouded	7.8	−4.4	17	−6	4	−7	10.5	59	0	10	13	slight
Cairo Helwan	767.7	+1.4	+5.4	E	alm. calm	Clear	7.1	−0.3	14	−10	3	−7	8.5	54	0	4	12	—
Cairo Giza	767.7	+1.3	+5.2	SE	alm. calm	¼ Clouded	8.0	−2.0	16	−8	2	−6	9.0	64	0	3	8	—
Cairo Ezbekia	—	—	—	NW	moderate	¼ Clouded	9.8	−0.2	17	—	4	—	10.5	64	0	3	—	—
Minia	—	—	—	NE	very light	Clear	8.0	−1.0	17	—	4	—	10.5	72	—	—	—	—
Assiut	769.2	+1.5	+6.8	NW	very light	Clear	10.4	−0.4	19	−8	3	−5	11.0	53	—	—	—	—
Aswan	765.0	+1.2	+2.7	N	moderate	Clear	12.2	−0.2	22	−7	10	−3	16.0	56	—	—	—	—
Wadi Halfa	766.4	+1.3	+4.3	N	strong	Clear	11.9	−1.9	20	−11	9	−3	14.5	44	—	—	—	—
Merowe	763.7	+2.0	+3.9	NE	fresh	Clear	15.0	−2.0	30	−6	12	−6	21.0	21	—	—	—	—
Atbara	759.7	+1.7	−0.2	N	strong	Clear	18.2	−1.8	38	+3	16	0	27.0	18	0	0	—	—
Suakin	760.1	+0.7	+0.3	N	moderate	Clouded	21.5	−1.6	26	−1	19	−2	22.5	71	0	20	14	calm
Khartoum	759.6	+2.2	+1.3	N	fresh	Clear	20.0	−4.2	34	−2	17	−1	25.5	21	0	0	0	—
Kassala	757.8	+2.4	+1.4	NE	moderate	Clear	24.6	−5.4	40	+3	15	−4	27.5	65	0	0	1	—
Wad Medani	759.1	+1.2	+1.5	N	moderate	Clear	23.4	−3.6	39	0	20	+2	29.5	19	0	0	0	—
Dueim	759.5	+2.8	+1.5	NW	very strong	¼ Clouded	19.3	−5.7	36	−1	17	−1	26.5	14	0	0	0	—
El Obeid	761.1	+1.2	+1.2	N	light	Clear	18.5	−2.0	32	−6	15	+2	23.5	19	0	0	0	—
Gallabat	754.8	+0.2	−1.4	S	alm. calm	¼ Clouded	28.0	−2.5	40	0	26	+5	33.0	39	0	0	2	—
Roseires	757.3	+3.2	+0.9	N	strong	½ Clouded	26.4	−6.1	42	+2	26	+6	34.0	9	0	0	0	—
Kodok	756.5	+2.0	+1.0	N	fresh	½ Clouded	26.0	−2.0	40	−1	24	0	32.0	55	0	0	5	—
Mongalla																		
10-3-1910																		
Atbara	758.0	+1.4	−1.9	N	strong	Mist	20.0	−3.0	39	+4	20	+4	29.5	32	0	0	—	—
Gallabat	754.6	−1.4	−1.6	—	calm	¼ Clouded	30.5	0.0	39	−4	22	+1	30.5	29	0	0	2	—

COMPARISON OF THERMOMETRIC SCALES

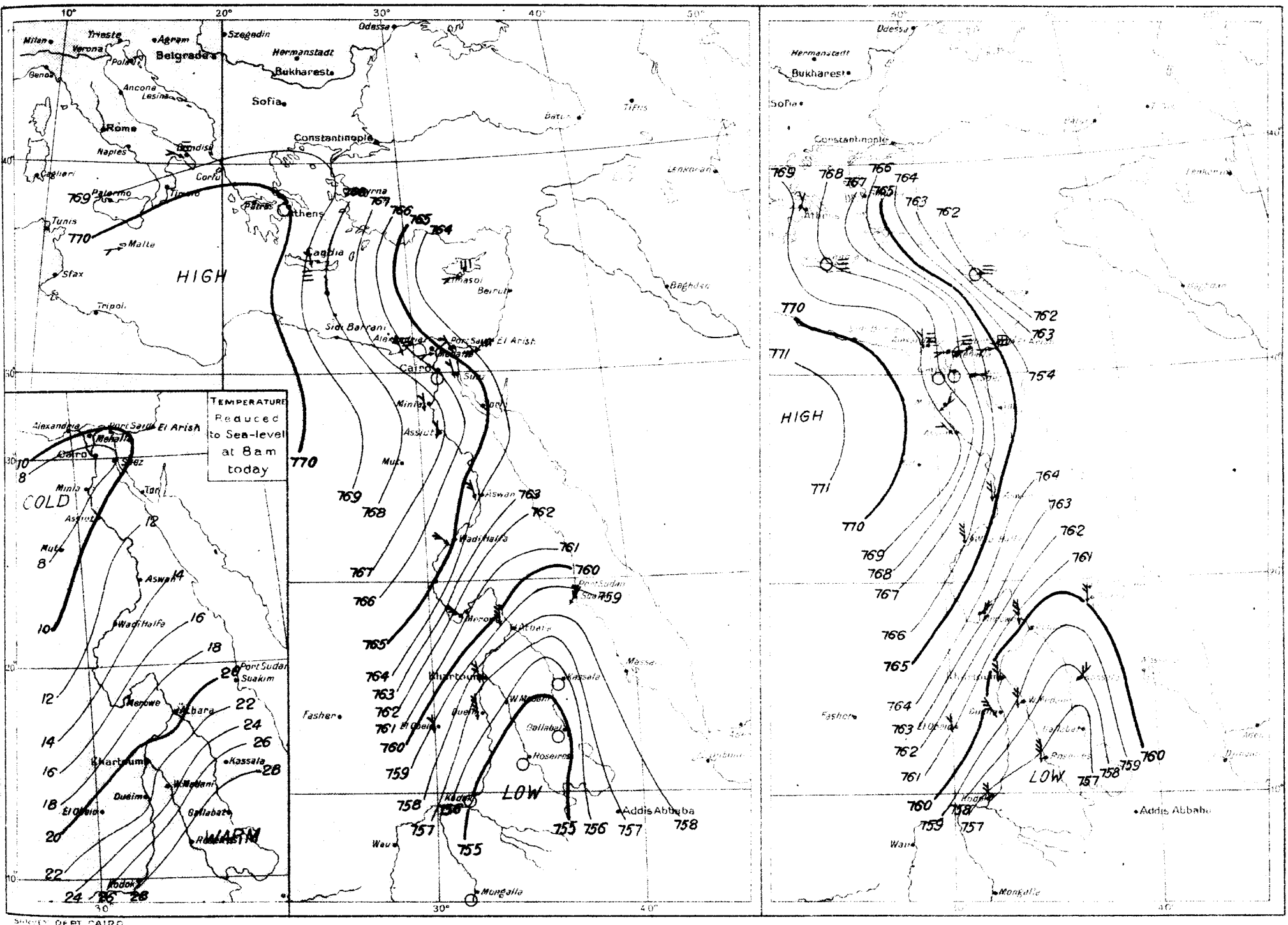


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.11	11.18	−0.27	−0.18	4
Khartoum	11.04		+0.52		5
Wadi Halfa	2.62		+0.63		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (10-3-1910) **To-day (11-3-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	768.4	+2.0	WNW	very light	½ Clouded	7.5	+1.1	12	6	9.0	90	2	slight
Malta	770.3	+1.6	W	very light	¼ Clouded	11.0	+0.3	16	10	13.0	74	0	very slight
Athens	770.1	+2.6	—	calm	Clear	3.4	−0.6	6	1	3.5	63	0	very slight
Candia	768.8	+3.0	N	light	Clouded	7.9	−0.2	10	6	8.0	52	1	moderate
Limassol (9 a. m.)	758.2	+3.1	W	light	Clouded	8.9	−2.8	13	4	8.5	63	6	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

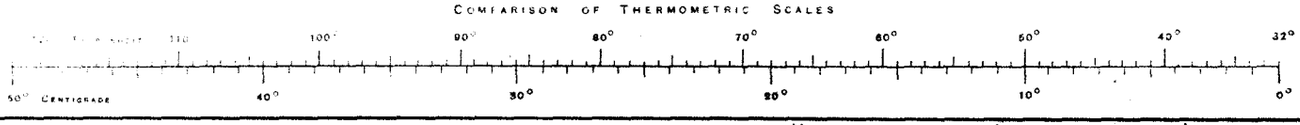
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 12th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	766.1	−2.9	+3.6	NNW	fresh	¼ Clouded	11.2	−0.4	16	−5	7	−5	11.5	62	2	99	76	rath. rough
Port Said	765.2	−1.9	+3.6	W	moderate	¾ Clouded	8.0	−0.4	13	−8	7	−6	10.0	83	10	28	29	rath. rough
El Arish	764.0	−2.4	—	SW	moderate	Clear	7.5	−2.0	15	—	6	—	10.5	93	10?	59	—	—
Qorashia	767.3	+0.4	—	W	very light	Rain	8.0	−0.3	15	—	3	—	9.0	88	6	13	0	—
Suez	765.5	−1.8	+3.3	W	moderate	¾ Clouded	11.6	+3.8	18	−5	9	−2	13.5	59	1	11	13	rath. rough
Cairo Helwan	766.8	−0.9	+4.5	ESE	very light	¼ Clouded	7.6	+0.5	15	−9	4	−6	9.5	77	0	4	12	—
Cairo Giza	767.1	−0.6	+4.6	N	alm. calm	Rain	8.9	+0.9	16	−8	3	−5	9.5	78	drops	3	8	—
Cairo Ezbekia	—	—	—	S	alm. calm	Rain	9.0	−0.8	17	—	6	—	11.5	83	2	5	—	—
Minia	—	—	—	N	alm. calm	Clear	9.0	+1.0	18	—	5	—	11.5	77	—	—	—	—
Assiut	769.6	+0.4	+7.2	N	very light	Clear	10.8	+0.4	19	−8	4	−4	11.5	65	—	—	—	—
Aswan	765.7	+0.7	+3.4	N	light	Clear	12.6	+0.4	22	−7	9	−4	15.5	50	—	—	—	—
Wadi Halfa	767.8	+1.4	+5.7	NW	very light	Clear	11.8	−0.1	22	−9	8	−4	15.0	41	—	—	—	—
Merowe	765.2	+1.5	+5.4	NE	strong	¼ Clouded	14.0	−1.0	27	−6	11	−7	19.0	18	—	—	—	—
Atbara	762.7	+3.0	+2.8	N	violent	Clear	15.8	−2.4	30	−5	14	−2	22.0	23	0	0	—	—
Suakin	762.6	+2.5	+2.8	N	moderate	Clear	20.3	−1.2	24	−3	17	−4	20.5	52	0	20	14	calm
Khartoum	761.0	+1.4	+2.7	N	strong	Clear	18.4	−1.6	32	−4	16	−2	24.0	13	0	0	0	—
Kassala	759.5	+1.7	+3.1	NE	light	Clear	21.0	−3.6	36	−1	18	−1	27.0	64	0	0	1	—
Wad Medani	761.1	+2.0	+3.5	N	fresh	Clear	21.0	−2.4	35	−4	17	−1	26.0	14	0	0	0	—
Dueim	761.2	+1.7	+3.2	NW	light	Clear	19.0	−0.3	33	−4	15	−3	24.0	2	0	0	0	—
El Obeid	763.4	+2.3	+3.5	NNE	light	Clear	17.0	−1.5	29	−9	14	+1	21.5	22	0	0	0	—
Gallabat																		
Roseires	758.3	+1.0	+1.9	N	moderate	¼ Clouded	25.0	−1.4	37	−3	25	+5	31.0	10	0	0	0	—
Kodok	758.0	+1.5	+2.5	N	strong	Clear	25.0	−1.0	36	−5	22	−2	29.0	44	0	0	5	—
Mongalla	755.7	—	−0.6	SE	alm. calm	¼ Clouded	27.5	—	—	—	19	−3	—	33	0	27	35	—
10-3-1910																		
Kodok	754.5	−0.8	−2.5	SW	almost calm	½ Clouded	28.0	0.0	33	−7	17	−3	25.0	67	0	0	5	—
Mongalla	754.6	+0.3	−1.7	—	calm	½ Clouded	26.5	−2.0	—	—	21	−1	—	36	0	27	29	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 13/3/1910.

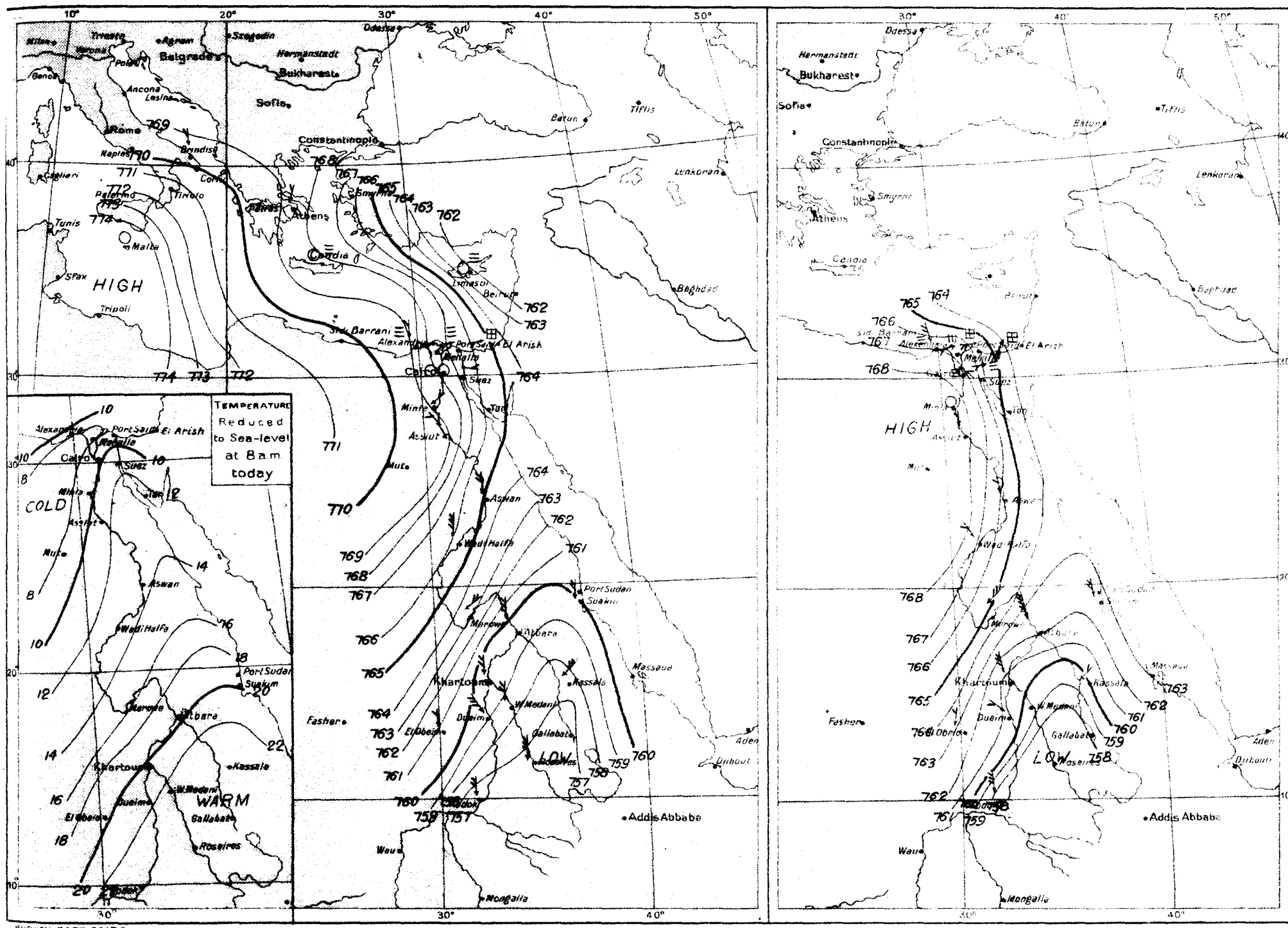
Conditions are favourable for westerly winds and continued disturbed weather.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.18	11.20	−0.18	−0.15	4
Khartoum					5
Wadi Halfa					20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 250 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (11-3-1910) **To-day (12-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	769.3	+0.9	N	very light	Clear	6.2	−1.3	13	5	9.0	86	0	calm
Malta	774.5	+4.2	—	calm	¼ Clouded	10.5	−0.5	15	9	12.0	81	0	——
Athens	769.0	−1.1	NNE	very light	¼ Clouded	6.6	+3.2	10	2	6.0	34	0	slight
Candia	768.4	−0.4	NW	alm. calm	½ Clouded	8.9	+1.0	11	5	8.0	70	2	moderate
Limassol (9 a. m.)	761.5	+3.3	NW	alm. calm	Clouded	9.4	+0.5	12	2	7.0	57	2	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

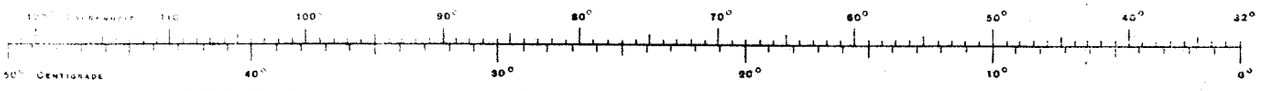
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 13th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	766.5	+0.4	+4.0	N	light	½ Clouded	11.8	+0.6	15	−6	7	−5	11.0	66	1	100	77	slight
Port Said	765.7	+0.5	+4.1	W	light	Rain	9.4	+1.4	14	−7	7	−6	10.5	84	6	34	29	moderate
El Arish	765.5	+1.5	—	SW	very strong	Clouded	8.0	+0.5	13	—	6	—	9.5	86	22	81	—	—
Qorashia	765.3	−2.0	—	W	very light	½ Clouded	9.0	+1.0	15	—	4	—	9.5	96	2	15	0	—
Suez	766.0	+0.5	+3.8	E	alm. calm	¾ Clouded	8.8	−2.8	17	−6	5	−6	11.0	78	0	11	13	slight
Cairo Helwan	766.6	−0.2	+4.3	E	alm. calm	¾ Clouded	8.0	+0.4	14	−10	6	−4	10.0	85	2	6	12	—
Cairo Giza	766.5	−0.6	+4.0	S	light	¾ Clouded	10.8	+1.9	16	−8	5	−3	10.5	70	1	4	8	—
Cairo Ezbekia	—	—	—	NW	very light	Clouded	10.5	+1.5	16	—	7	—	11.5	75	drops	5	—	—
Minia	—	—	—	SE	alm. calm	Clear	8.5	−0.5	18	—	5	—	11.5	79	—	—	—	—
Assiut	768.1	−1.5	+5.7	NW	very light	Clear	8.0	−2.8	19	−8	4	−4	11.5	72	—	—	—	—
Aswan																		
Wadi Halfa	767.1	−0.7	+5.0	N	light	Clear	13.8	+2.0	21	−10	11	−1	16.0	33	—	—	—	—
Merowe	764.8	−0.4	+5.0	NE	fresh	¾ Clouded	15.0	+1.0	25	−11	11	−7	18.0	18	—	—	—	—
Atbara	763.0	+0.3	+3.1	NE	moderate	Mist	15.2	−0.6	29	−6	14	−2	21.5	29	0	0	—	—
Suakin	763.1	+0.5	+3.3	N	moderate	¼ Clouded	20.4	+0.1	24	−3	16	−5	20.0	51	0	20	14	calm
Khartoum	761.5	+0.5	+3.2	NNE	fresh	Clear	17.7	−0.7	29	−7	14	−4	21.5	15	0	0	0	—
Kassala																		
Wad Medani																		
Dueim	761.1	−0.1	+3.1	N	strong	Clear	18.0	−1.0	30	−7	13	−5	21.5	5	0	0	0	—
El Obeid	~~761.1~~	~~+1.2~~	~~+1.2~~	~~N~~	~~light~~	~~Clear~~	~~18.5~~	~~−2.0~~	~~32~~	~~−6~~	~~15~~	~~+2~~	~~23.5~~	~~19~~	~~0~~	~~0~~	~~0~~	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla																		
12–3–1910 Gallabat	756.4	+1.6	+0.2	E	very light	½ Clouded	23.5	−4.5	37	−3	22	+1	29.5	45	0	0	2	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 14/3/1910.

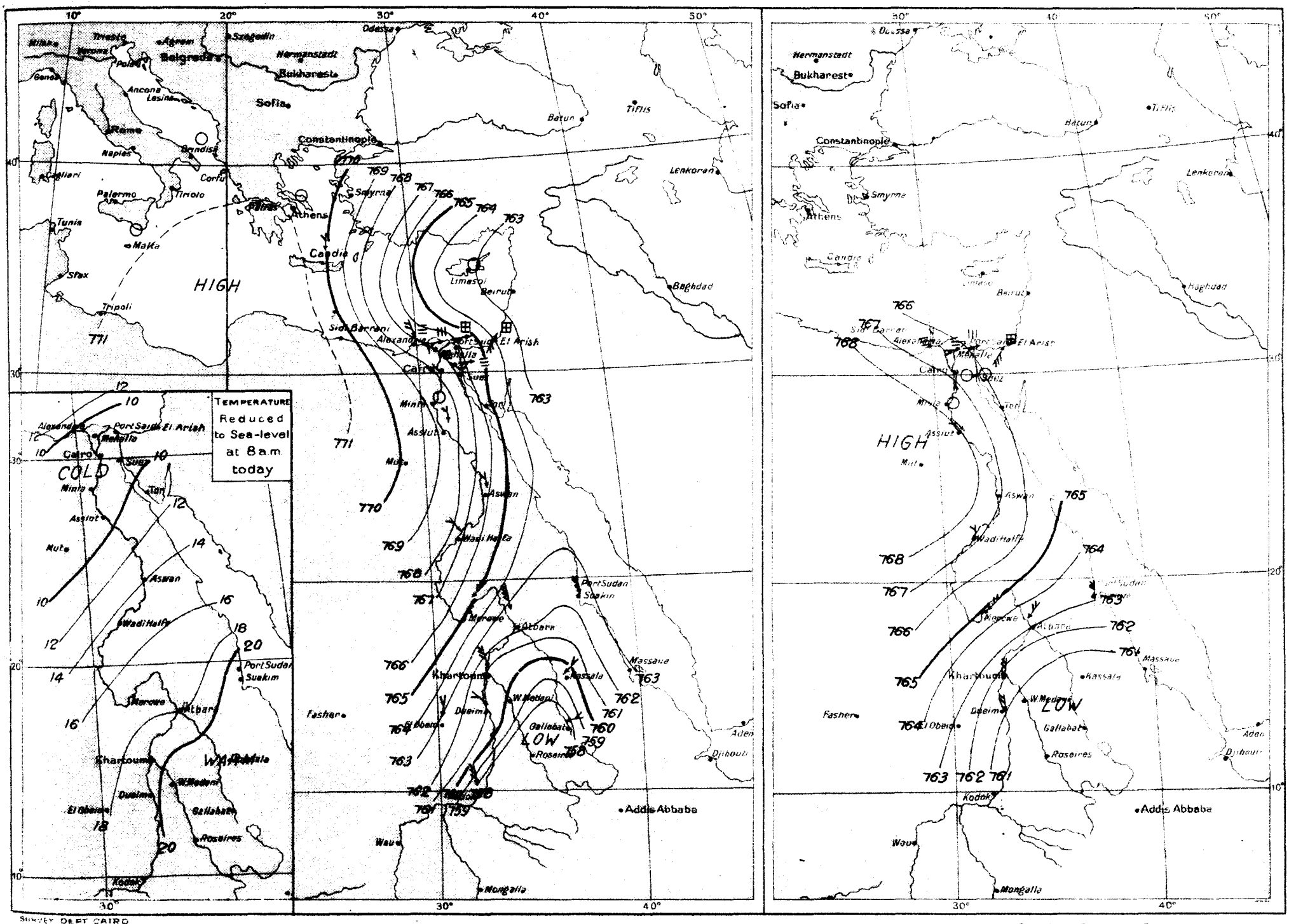
Conditions are still favourable to unsettled weather, but improving probably tomorrow.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.20		−0.15		4
Khartoum	10.90		+0.44		5
Wadi Halfa	2.54		+0.58		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT *sent by Post, 200 milliemes quarterly.*

BAROMETER AND WIND 8 A. M.

Yesterday (12-3-1910) **To-day (13-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	770.6	+1.3	WSW	alm. calm	Clear	6.4	+0.2	13	5	9.0	83	0	very slight
Malta	770.7	−3.8	SE	alm. calm	½ Clouded	13.3	+2.8	16	9	12.5	86	0	calm
Athens	770.8	+1.8	NE	alm. calm	½ Clouded	7.6	+1.0	12	3	7.5	59	0	very slight
Candia	770.0	+1.6	N	very light	½ Clouded	10.7	+1.8	11	9	10.0	44	0	rath. rough
Limassol (9 a. m.)	762.8	+1.3	—	calm	Clear	4.6	−4.8	13	1	7.0	97	0	very slight

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

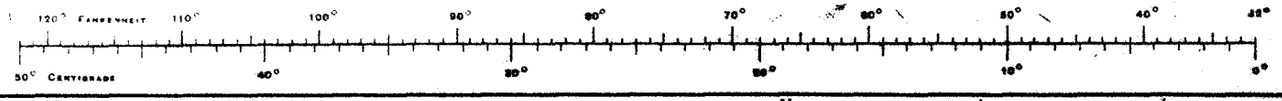
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 14th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	769.5	+3.0	+7.0	SW	alm. calm	¾ Clouded	11.4	−0.4	15	−6	8	−4	11.5	76	4	104	77	calm
Port Said	769.1	+3.4	+7.5	SE	very light	¼ Clouded	10.2	+0.8	15	−6	7	−6	11.0	76	3	37	29	slight
El Arish	769.2	+3.7	—	—	calm	Clear	7.5	−0.5	14	—	4	—	9.0	79	6	87	—	—
Qorashia	769.2	+3.9	—	—	calm	Fog	9.0	0.0	16	—	4	—	10.0	88	0.	15	0	—
Suez	769.0	+3.0	+6.8	NNW	alm. calm	Clear	8.4	−0.4	16	−7	5	−6	10.5	65	0	11	13	calm
Cairo Helwan	768.3	+1.7	+6.0	—	calm	Clear	7.8	−0.2	17	−7	4	−6	10.5	69	drops	6	12	—
Cairo Giza	769.3	+2.8	+6.8	WNW	alm. calm	Clear	8.0	−2.8	16	−8	1	−7	8.5	79	drops	4	8	—
Cairo Ezbekia	—	—	—	—	calm	Clear	9.0	−1.5	18	—	4	—	11.0	81	drops	5	—	—
Minia	—	—	—	W	alm. calm	Clear	8.5	0.0	18	—	4	—	11.0	87	—	—	—	—
Assiut	769.1	+1.0	+6.7	WNW	very light	Clear	10.4	+2.4	19	−8	3	−5	11.0	68	—	—	—	—
Aswan	763.8	−2.4	+1.5	N	moderate	Clear	13.4	+1.2	21	−8	9	−4	15.0	46	—	—	—	—
Wadi Halfa	765.2	−1.9	+3.1	NNE	very light	Clear	11.9	−1.9	21	−10	8	−4	14.5	41	—	—	—	—
Merowe	765.0	+0.2	+5.2	NE	moderate	¼ Clouded	15.0	0.0	26	−10	12	−6	19.0	18	—	—	—	—
Atbara	762.8	−0.2	+2.9	N	strong	Mist	17.0	+1.8	27	−8	14	−2	20.5	24	0	0	—	—
Suakin	763.1	0.0	+3.3	NNE	moderate	½ Clouded	21.1	+0.7	24	−3	18	−3	21.0	60	0	20	14	calm
Khartoum	761.7	+0.2	+3.4	NNE	moderate	¼ Clouded	19.0	+1.3	29	−7	14	−4	21.5	16	0	0	0	—
Kassala	760.2	−0.1	+3.8	NE	moderate	Clear	21.6	+1.6	31	−6	17	−2	24.0	45	0	0	1	—
Wad Medani																		
Dueim	761.2	+0.1	+3.2	NW	light	Sand haze	18.2	+0.2	31	−6	13	−5	22.0	10	0	0	0	—
El Obeid	762.0	−0.9	+2.1	NNE	moderate	Clear	18.5	+1.5	28	−10	12	−1	20.0	18	0	0	0	—
Gallabat	757.6	−1.0	+1.4	S	alm. calm	½ Clouded	27.0	+1.0	34	−6	22	+1	28.0	20	0	0	2	—
Roseires	759.7	−0.1	+3.3	N	alm. calm	¼ Clouded	22.2	+1.0	33	−7	20	0	26.5	17	0	0	0	—
Kodok	757.8	−0.7	+2.3	N	moderate	¾ Clouded	24.0	+2.0	32	−9	21	−3	26.5	60	0	0	5	—
Mongalla	756.8	−0.5	+0.5	S	alm. calm	¼ Clouded	25.5	−0.1	—	—	18	−4	—	98	0	27	35	—
13–3–1910																		
Aswan	766.2	+0.5	+3.9	N	moderate	Clear	12.2	−0.4	22	−7	9	−4	18.5	56	—	—	—	—
Kassala	760.3	+0.8	+3.9	NE	fresh	Clear	20.0	−1.0	32	−5	16	−3	24.0	40	0	0	1	—
Wad Medani	761.8	+0.7	+4.2	N	fresh	Clear	19.0	−2.0	31	−8	15	−3	23.0	17	0	0	0	—
El Obeid	762.9	−0.5	+3.0	NNE	moderate	Clear	17.0	0.0	27	−11	12	−1	19.5	25	0	0	0	—
Gallabat	758.6	+0.2	+2.4	S	light	½ Clouded	28.0	+2.5	36	−5	22	+1	28.5	24	0	0	2	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 15/3/1910.

Westerly winds and rain in the north are still probable, and cold weather will continue, but a general improvement is likely.

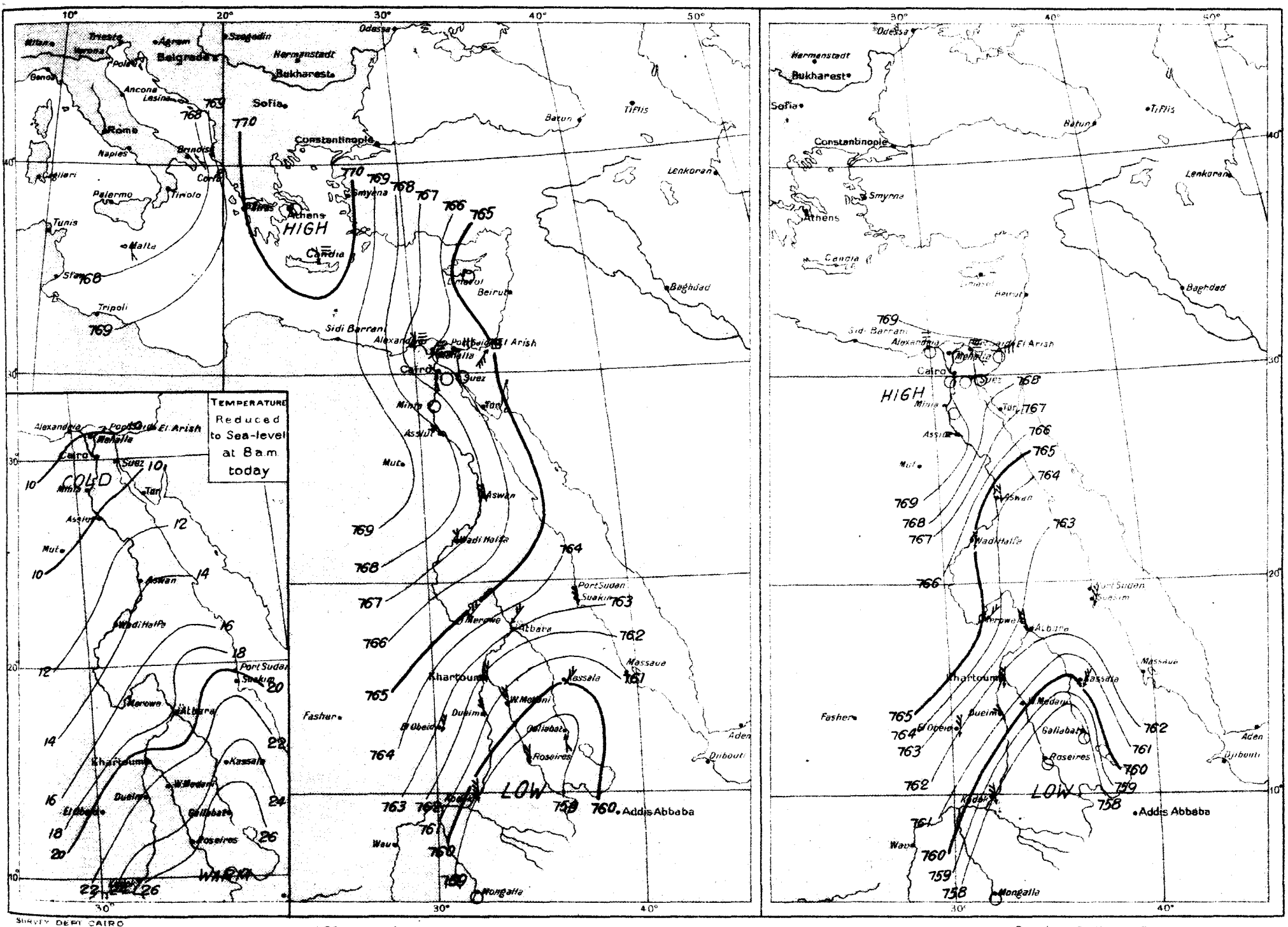
REMARK :— Please delete El Obeid readings of yesterday.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.19	11.17	−0.15	−0.16	4
Khartoum					5
Wadi Halfa	2.50		+0.35		20

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, [illegible] millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (13-3-1910) | **To-day (14-3-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767.6	−3.0	SE	moderate	¼ Clouded	7.6	+1.2	16	4	10.0	86	0	very slight
Malta	768.1	−2.6	SSE	light	¼ Clouded	14.1	+0.8	18	12	15.0	79	0	calm
Athens	771.2	+0.4	NNE	alm. calm	Clear	6.5	−1.1	13	3	8.0	50	0	very slight
Candia	770.1	+0.1	NNW	very light	¼ Clouded	10.5	−0.2	12	8	10.0	55	1	moderate
Limassol (9 a. m.)	764.5	+1.7	N	alm. calm	¼ Clouded	11.7	+7.1	13	0	6.5	36	0	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

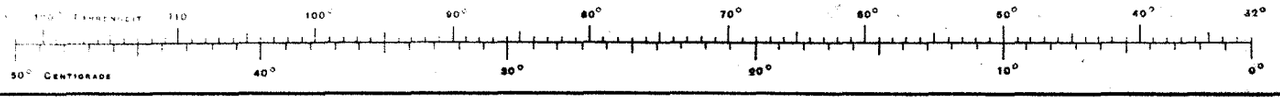
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 15th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	770.6	+1.1	+8.1	NE	very light	¼ Clouded	13.0	+1.6	17	−4	10	−2	13.5	58	3	107	77	calm
Port Said	770.1	+1.0	+8.5	NNE	moderate	½ Clouded	12.8	+2.6	17	−4	10	−3	13.5	55	0	37	29	moderate
El Arish	769.5	+0.3	—	—	calm	Clear	9.5	+2.0	15	—	6	—	10.5	87	3	90	—	—
Qorashia	769.1	−0.1	—	ENE	alm. calm	¼ Clouded	11.7	+2.7	17	—	7	—	12.0	73	0	15	0	—
Suez	769.1	+0.1	+6.9	N	very light	Clear	9.4	+1.0	19	−4	6	−5	12.5	61	0	11	13	slight
Cairo Helwan	768.2	−0.1	+5.9	NE	fresh	Clear	10.9	+3.1	17	−7	7	−3	12.0	55	0	6	12	—
Cairo Giza	769.5	+0.2	+7.0	NNW	very light	Clear	10.6	+2.6	17	−7	2	−6	9.5	72	0	4	8	—
Cairo Ezbekia	—	—	—	N	alm. calm	Clear	10.0	+1.0	18	—	6	—	12.0	79	0	5	—	—
Minia	—	—	—	N	light	Clear	9.5	+1.0	18	—	4	—	11.0	80	—	—	—	—
Assiut	768.1	−1.0	+5.7	WNW	very light	Clear	12.2	+1.8	20	−7	3	−5	11.5	50	—	—	—	—
Aswan	763.4	−0.4	+1.1	N	light	Clear	14.2	+0.8	24	−5	11	−2	17.5	49	—	—	—	—
Wadi Halfa	765.6	+0.4	+3.5	NNW	very light	Clear	11.6	−0.3	22	−9	8	−4	15.0	35	—	—	—	—
Merowe	763.7	−1.3	+3.9	NE	light	Clear	16.2	+1.2	27	−9	10	−8	18.5	14	—	—	—	—
Atbara	762.9	+0.1	+3.0	N	very light	Clear	13.8	−3.2	28	−7	12	−4	20.0	67	0	0	—	—
Suakin	762.0	−1.1	+2.2	NE	fresh	Clear	20.2	−0.9	24	−3	16	−5	20.0	55	0	20	14	calm
Khartoum	760.4	−1.3	+2.1	NNE	moderate	¼ Clouded	19.0	0.0	30	−6	14	−4	22.0	18	0	0	0	—
Kassala	758.8	−1.4	+2.4	E	very light	Clear	22.6	+1.0	31	−6	17	−2	24.0	48	0	0	1	—
Wad Medani	760.1	−1.1	+2.5	N	moderate	Clear	20.0	−1.5	32	−7	17	−1	24.5	28	0	0	0	—
Dueim	760.5	−0.7	+2.5	N	light	Clear	18.3	+0.1	31	−6	14	−4	22.5	10	0	0	0	—
El Obeid	761.5	−0.5	+1.6	N	light	Clear	17.9	−0.6	28	−10	12	−1	20.0	19	0	0	0	—
Gallabat																		
Roseires	758.7	−1.0	+2.3	N	alm. calm	Clear	22.5	+0.3	35	−5	22	+2	28.5	23	0	0	0	—
Kodok	757.8	0.0	+2.3	N	fresh	Clear	25.0	+1.0	34	−7	21	−3	27.5	61	0	0	5	—
Mongalla	756.2	−0.6	−0.1	S	alm. calm	¼ Clouded	27.4	+1.9	—	—	17	−5	—	33	0	27	36	—
13–3–1910																		
Roseires	759.8	+1.5	+3.4	N	moderate	¼ Clouded	21.2	−3.8	39	−1	21	+1	30.0	7	0	0	0	—
Kodok	758.5	+0.5	+3.0	N	strong	Clouded	22.0	−3.0	35	−6	20	−4	27.5	36	0	0	5	—
Mongalla	767.3	+1.6	+1.0	—	calm	¼ Clouded	25.6	−1.9	—	—	20	−2	—	28	0	27	35	—
Wad Medani 14–3	761.2	−0.6	+3.6	NE	moderate	Clear	21.5	+2.5	32	−7	16	−3	23.5	14	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 16/3/1910.

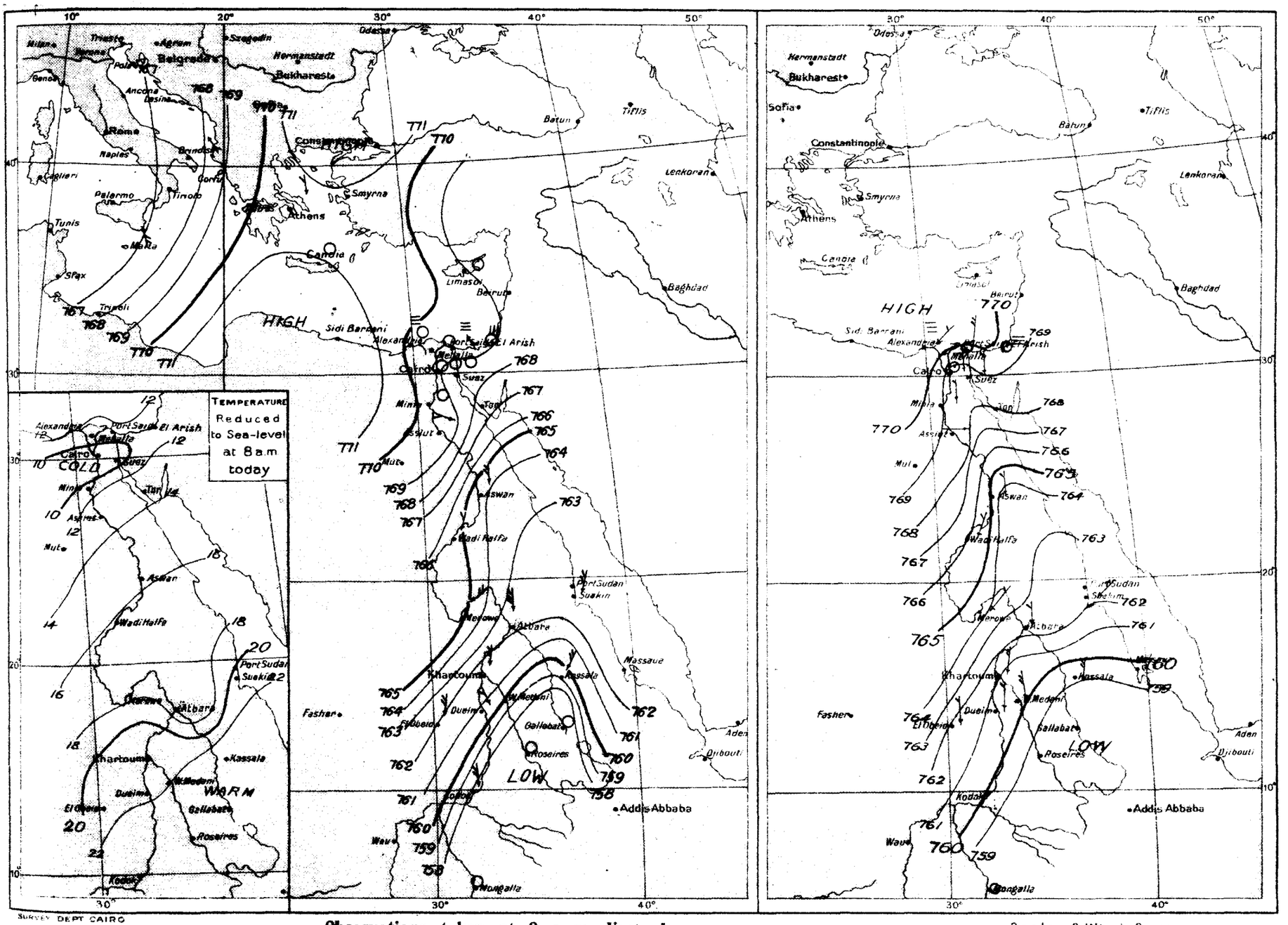
North-easterly cold winds are still likely.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.17	11.12	−0.16	−0.20	4
Khartoum	10.93		+0.48		5
Wadi Halfa	2.50		+0.57		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (14-3-1910) **To-day (15-3-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	768.3	+0.7	SE	light	Clear	7.8	+0.2	16	5	10.5	38	0	slight
Malta	767.0	−1.1	SE	fresh	Clouded	13.5	−0.6	16	12	14.0	81	0	rath. rough
Athens	770.9	−0.3	N	very light	½ Clouded	6.1	−0.4	15	3	9.0	59	0	slight
Candia	770.6	+0.5	NW	alm. calm	½ Clouded	11.6	+1.1	12	9	10.5	55	0	slight
Limassol (9 a. m.)	768.6	+4.1	N	alm. calm	Clouded	14.4	+2.7	16	2	9.0	37	0	slight

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

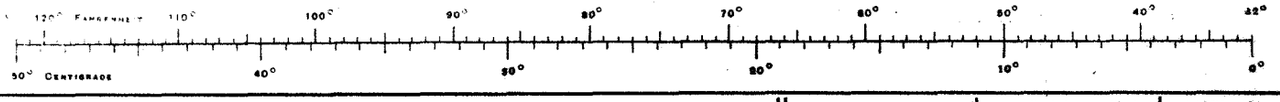
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 16th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	771.0	+0.8	—	E	fresh	¾ Clouded	10.1	−1.2	18	—	5	—	11.5	78	0	55	—	moderate
Alexandria	770.3	−0.3	+8.9	NE	very light	¾ Clouded	14.0	+1.0	17	−5	10	−3	13.5	66	0	107	77	calm
Port Said	769.9	−0.2	+9.1	NNE	moderate	½ Clouded	14.6	+1.8	16	−6	11	−2	13.5	66	2	39	29	moderate
El Arish	769.3	−0.2	—	SW	alm. calm	½ Clouded	10.5	+1.0	15	—	6	—	10.5	74	0	90	—	—
Qorashia	768.9	−0.2	—	NE	alm. calm	¾ Clouded	11.3	−0.4	18	—	8	—	13.0	74	0	15	0	—
Suez	768.6	−0.5	+7.3	N	alm. calm	¾ Clouded	13.0	+3.6	20	−4	10	−2	15.0	61	0	11	13	very slight
Cairo — Helwan	768.0	−0.2	+6.4	NE	fresh	Clear	12.4	+1.5	18	−6	9	−2	13.5	49	0	6	12	—
Cairo — Giza	769.0	−0.5	+7.1	NNW	light	¼ Clouded	11.0	+0.4	19	−5	4	−5	11.5	69	0	4	8	—
Cairo — Ezbekia	—	—	—	N	light	Clear	9.3	−0.7	19	—	6	—	12.5	76	0	5	—	—
Minia	—	—	—	NE	moderate	Clear	13.5	+4.0	20	—	10	—	15.0	61	—	—	—	—
Assiut	767.1	−1.0	+5.7	NW	very light	Clear	14.0	+1.8	22	−7	3	−7	12.5	41	—	—	—	—
Aswan	762.9	−0.5	+2.2	N	light	Clear	14.2	0.0	24	−8	11	−4	17.5	49	—	—	—	—
Wadi Halfa	763.9	−1.7	+3.5	N	very light	Clear	12.9	+1.3	24	−11	8	−6	16.0	22	—	—	—	—
Merowe	761.0	−2.7	+2.6	NE	moderate	Clear	17.5	+1.3	28	−9	11	−8	19.5	11	—	—	—	—
Atbara	760.3	−2.6	+1.7	N	very light	Clear	16.0	+2.2	29	−8	12	−6	20.5	32	0	0	—	—
Suakin	761.1	−0.9	+1.8	NE	moderate	Clear	20.8	+0.6	24	−4	16	−5	20.0	58	0	20	14	calm
Khartoum	759.2	−1.2	+2.0	NNE	moderate	Clear	18.5	−0.5	32	−6	12	−8	22.0	17	0	0	0	—
Kassala	758.3	−0.5	+2.6	ENE	very light	Clear	22.4	−0.2	32	−7	14	−6	23.0	44	0	0	1	—
Wad Medani	759.3	−0.8	+3.1	N	moderate	Clear	21.0	+1.0	33	−7	14	−5	23.5	15	0	0	0	—
Dueim	758.8	−1.7	+2.1	N	strong	Clear	18.6	+0.3	32	−6	13	−6	22.5	10	0	0	0	—
El Obeid	761.1	−0.4	+2.1	N	very light	Clear	17.5	−0.4	30	−8	11	−3	20.5	31	0	0	0	—
Gallabat																		
Roseires	757.4	−1.3	+1.6	NE	moderate	¼ Clouded	25.0	+2.5	36	−5	20	0	28.0	11	0	0	0	—
Kodok	756.7	−1.1	+0.6	N	moderate	Clear	24.0	−1.0	36	−3	20	−4	28.0	53	0	0	5	—
Mongalla	755.7	−0.5	−0.3	S	alm. calm	¾ Clouded	27.4	0.0	—	—	18	−4	—	62	0	27	36	—
15-3-1910																		
Sidi Barrani	770.2	0.0	—	NE	moderate	½ Clouded	11.3	+0.2	16	—	5	—	10.5	71	0	55	—	moderate
Gallabat	758.6	+1.0	+2.4	E	very light	Clear	26.0	−1.0	35	−5	21	0	28.0	27	0	0	2	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 17/3/1910.

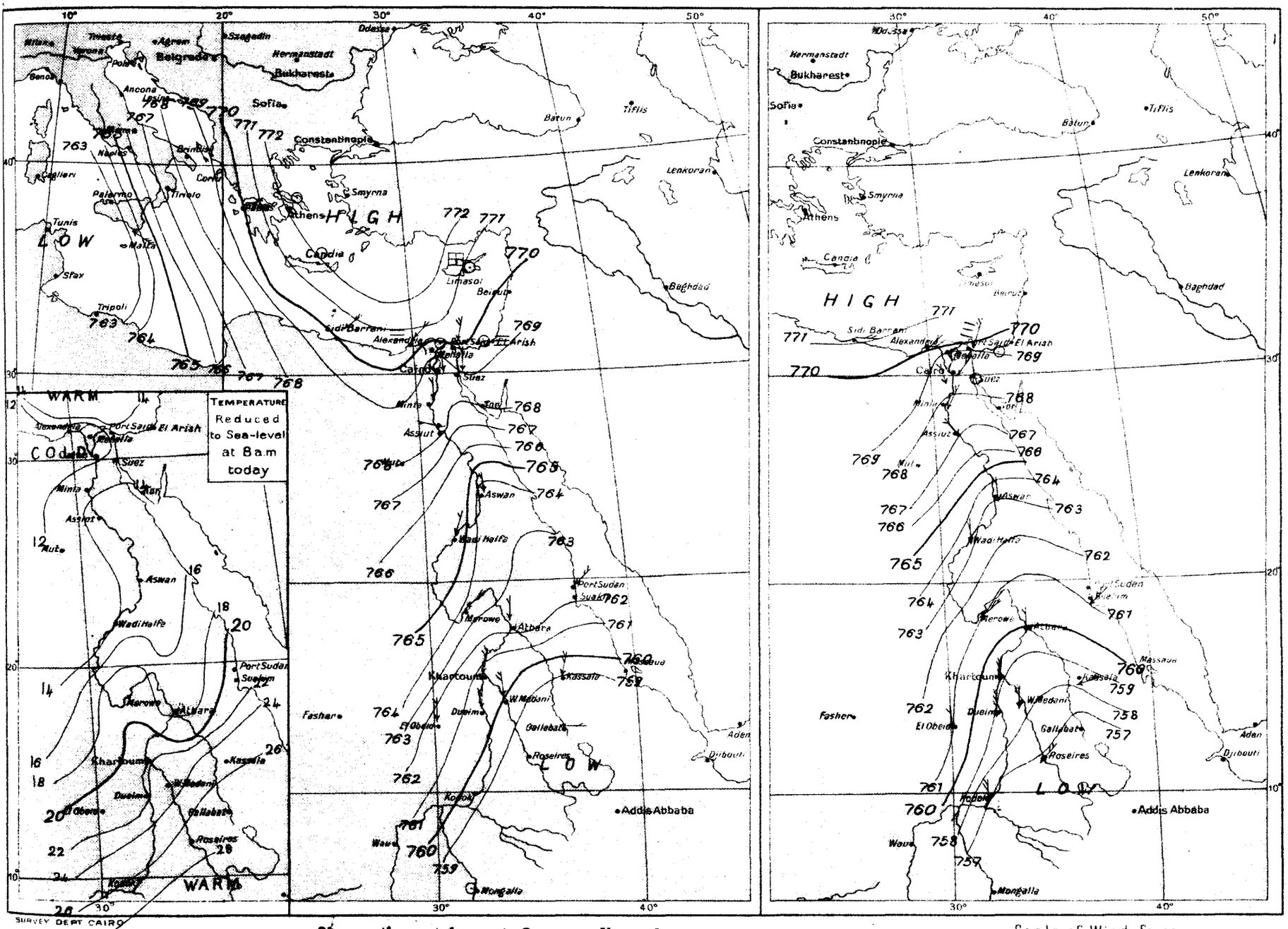
The high pressure over Greece is moving eastwards and a deep depression is forming over the Central Mediterranean. This will move eastwards and lead to stormy weather tomorrow. In the meantime fresh north-easterly winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.12	11.10	−0.20	−0.21	4
Khartoum	10.93		+0.48		5
Wadi Halfa	2.50		+0.58		20

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 250 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (15-3-1910) **To-day (16-3-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	768.8	+0.5	SE	fresh	Clouded	9.8	+2.0	17	7	12.0	82	0	—
Malta	763.1	−3.9	ESE	strong	Clouded	14.5	+1.0	17	12	14.5	74	0	rough
Athens	772.4	+1.5	E	alm. calm	Clouded	7.0	+0.9	14	5	9.5	72	0	very slight
Candia	772.4	+1.8	SE	alm. calm	Clouded	10.6	−1.0	15	6	10.5	63	0	very slight
Limassol (9 a. m.)	770.6	+2.0	—	calm	Clear	14.4	0.0	16	2	9.0	51	15	very slight

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 17th March, 1910.

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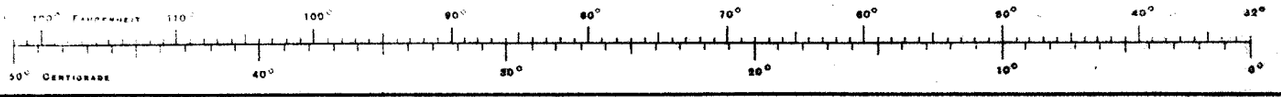
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	768.6	−2.4	—	E	moderate	Clear	10.1	0.0	18	—	5	—	11.5	72	0	55	—	slight
Alexandria	768.6	−1.7	+7.2	ENE	very light	¾ Clouded	14.1	+0.1	18	−4	10	−3	14.0	66	0	107	77	calm
Port Said	768.3	−1.6	+7.5	ENE	very light	¼ Clouded	14.4	−0.2	18	−4	13	0	15.5	67	0	39	29	slight
El Arish	767.7	−1.6	—	SW	alm. calm	¼ Clouded	12.0	+1.5	19	—	4	—	11.5	76	0	90	—	—
Qorashia	767.1	−1.8	—	ENE	alm. calm	½ Clouded	12.0	+0.7	20	—	6	—	13.0	74	0	15	0	—
Suez	767.0	−1.6	+5.7	NNW	very light	¼ Clouded	12.0	−1.0	22	−2	8	−4	15.0	65	0	11	13	slight
Cairo: Helwan	767.0	−1.0	+5.4	NE	moderate	Clear	12.3	−0.1	20	−4	9	−2	14.5	60	0	6	12	—
Cairo: Giza	767.8	−1.2	+5.9	N	very light	Clear	9.2	−1.8	20	−4	2	−7	11.0	80	0	4	8	—
Cairo: Ezbekia	—	—	—	N	alm. calm	Clear	9.5	+0.2	21	—	5	—	13.0	89	0	5	—	—
Minia	—	—	—	N	light	Clear	10.0	−3.5	23	—	4	—	13.5	62	—	—	—	—
Assiut	767.0	−0.1	+5.6	WNW	very light	Clear	11.6	−2.4	24	−5	3	−7	13.5	48	—	—	—	—
Aswan	763.8	+0.9	+3.1	N	light	Clear	14.4	+0.2	25	−7	12	−3	18.5	55	—	—	—	—
Wadi Halfa	764.0	+0.1	+3.6	NE	very light	Clear	15.9	+3.0	24	−11	9	−5	16.5	31	—	—	—	—
Merowe	762.3	+1.3	+3.9	NE	very light	Clear	17.8	+0.3	29	−8	13	−6	21.0	17	—	—	—	—
Atbara	760.7	+0.4	+2.1	N	very light	Clear	18.1	+2.1	30	−7	10	−8	20.0	39	0	0	—	—
Suakin	760.4	−0.7	+1.1	NE	very strong	Clear	22.0	+1.2	25	−3	18	−3	21.5	62	0	20	14	calm
Khartoum	759.9	+0.7	+2.7	NNE	moderate	Clear	19.8	+1.3	31	−7	11	−9	21.0	15	0	0	0	—
Kassala																		
Wad Medani	760.2	+0.9	+4.0	N	light	Clear	19.0	−2.0	32	−8	12	−7	22.0	17	0	0	0	—
Dueim	760.3	+1.5	+3.6	NW	strong	Clear	17.6	−1.0	31	−7	10	−9	20.5	7	0	0	0	—
El Obeid	762.6	+1.5	+3.6	N	light	Clear	16.8	−0.7	28	−10	10	−4	19.0	10	0	0	0	—
Gallabat																		
Roseires	759.2	+1.8	+3.4	N	alm. calm	Clear	20.4	−4.6	36	−5	18	−2	27.0	12	0	0	0	—
Kodok	757.9	+1.2	+1.8	N	moderate	Clear	23.0	−1.0	36	−3	18	−6	27.0	25	0	0	5	—
Mongalla	756.2	+0.5	+0.2	—	calm	Clouded	25.5	−1.9	—	—	18	−4	—	61	0	27	37	—
16-3-1910 Gallabat	756.6	−2.0	+1.3	E	almost calm	Clear	25.0	−1.0	38	−3	21	0	28.5	22	0	0	2	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 18/3/1910.

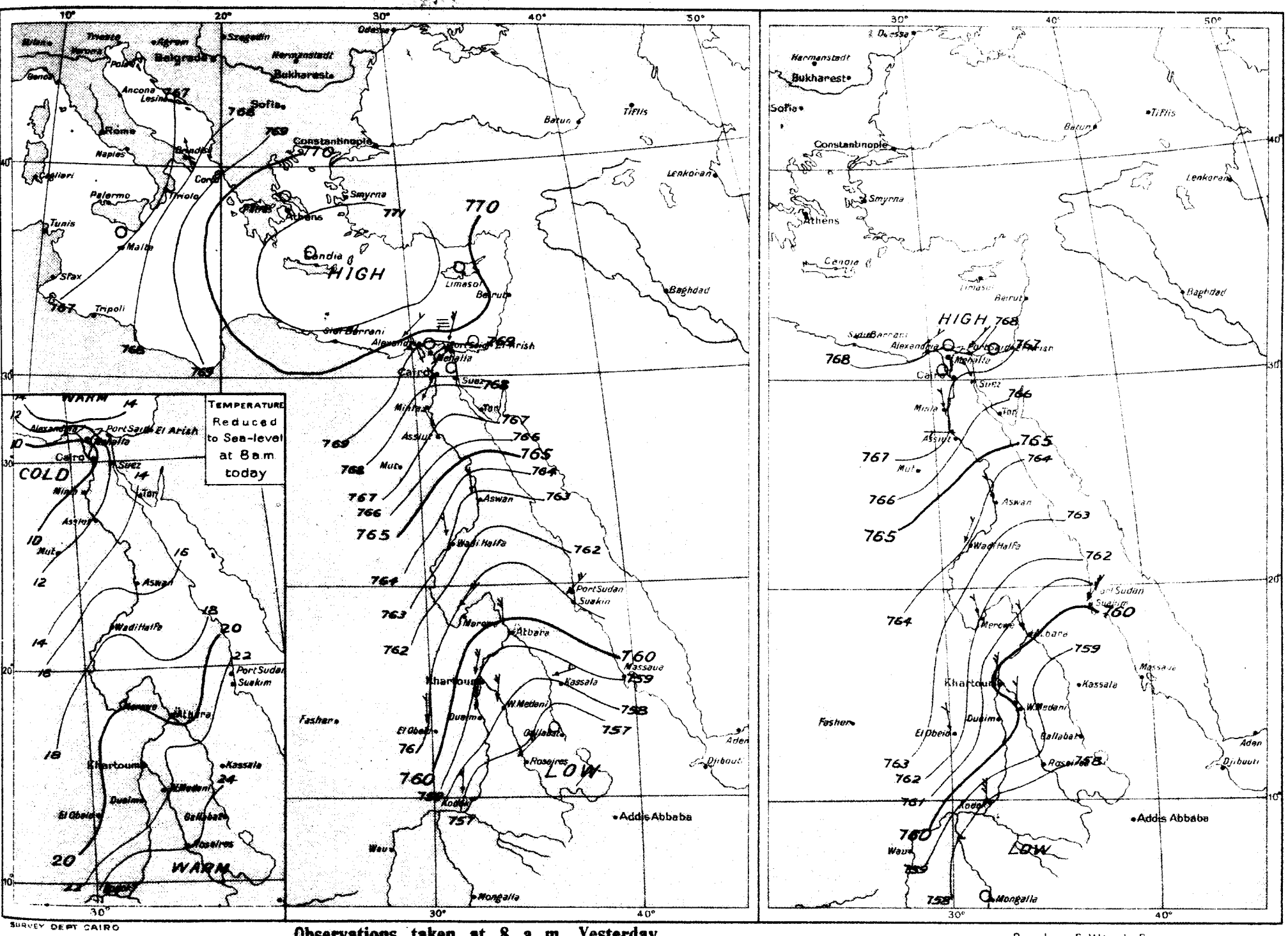
The barometer is falling slowly in the north and rising in the south and the depression mentioned yesterday appears to be advancing slowly but there is no sign of immediate change.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.10	11.08	−0.21	−0.23	4
Khartoum	10.91		+0.48		5
Wadi Halfa	2.48		+0.57		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (16-3-1910) **To-day (17-3-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767.0	−1.8	SE	moderate	½ Clouded	10.2	+0.4	15	9	12.0	75	0	rath. rough
Malta	766.7	+3.6	—	calm	Fog	11.8	−2.7	17	10	13.5	94	0	moderate
Athens	770.5	−1.9	—	calm	Clouded	10.9	+3.9	13	6	9.5	72	0	very slight
Candia	771.3	−1.1	SW	alm. calm	½ Clouded	11.4	+0.8	17	7	12.0	63	0	very slight
Limassol (9 a. m.)	770.1	−0.5	S	alm. calm	½ Clouded	15.0	+0.6	18	3	10.5	49	0	very slight

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

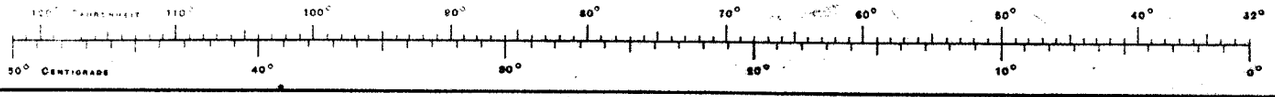
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 18th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	764.3	−4.3	—	S	strong	½ Clouded	14.6	+4.5	20	—	8	—	14.0	51	0	55	—	moderate
Alexandria	764.4	−4.2	+3.0	E	very light	¾ Clouded	12.2	−1.9	17	−5	10	−3	13.5	82	0	107	77	calm
Port Said	764.6	−3.7	+3.8	E	very light	¼ Clouded	14.2	−0.2	18	−4	13	0	15.5	83	0	39	29	slight
El Arish	764.1	−3.6	—	—	calm	Clear	10.0	−2.0	19	—	6	—	12.5	56	0	90	—	—
Qorashia	764.1	−3.0	—	ENE	alm. calm	¼ Clouded	12.4	+0.4	22	—	6	—	14.0	63	0	15	0	—
Suez	763.8	−3.2	+2.5	N	alm. calm	¾ Clouded	12.0	0.0	25	+1	8	−4	16.5	74	0	11	13	very slight
Cairo Helwan	763.6	−3.4	+2.0	—	calm	½ Clouded	9.1	−3.2	24	0	6	−5	15.0	73	0	6	12	—
Cairo Giza	764.3	−3.5	+2.4	—	calm	Fog	8.2	−1.0	22	−2	4	−5	13.0	100	0	4	8	—
Cairo Ezbekia		—	—	—	calm	Clear	9.8	+0.3	23	—	6	—	14.5	92	0	5	—	—
Minia	—	—	—	N	alm. calm	½ Clouded	11.0	+1.0	23	—	5	—	14.0	69	—	—	—	—
Assiut	764.7	−2.3	+3.3	NE	very light	Clear	14.0	+2.4	26	−3	3	−7	14.5	47	—	—	—	—
Aswan	762.7	−1.1	+2.0	N	light	Clear	15.2	+0.8	27	−5	12	−3	19.5	49	—	—	—	—
Wadi Halfa	763.5	−0.5	+3.1	NE	alm. calm	Clear	15.0	−0.9	26	−9	9	−5	17.5	27	—	—	—	—
Merowe	762.9	+0.6	+4.5	NE	very light	Clear	20.8	+3.0	29	−8	14	−5	21.5	17	—	—	—	—
Atbara	760.9	+0.2	+2.3	N	alm. calm	Clear	20.4	+2.3	28	−9	12	−6	20.0	24	0	0	—	—
Suakin	761.2	+0.8	+1.9	NNE	moderate	Clear	22.0	0.0	25	−3	15	−6	20.0	59	0	20	14	calm
Khartoum	760.1	+0.2	+2.9	NNE	moderate	Clear	21.5	+1.7	30	−8	13	−7	21.5	18	0	0	0	—
Kassala	760.0	+1.1	+4.3	—	calm	Clear	19.6	−1.4	31	−8	13	−7	22.0	38	0	0	1	—
Wad Medani	761.6	+1.4	+5.4	N	very light	Clear	17.0	−2.0	32	−8	12	−7	22.0	24	0	0	0	—
Dueim	760.1	−0.2	+3.4	NW	moderate	Clear	18.2	+0.6	30	−8	12	−7	21.0	17	0	0	0	—
El Obeid	761.3	−1.3	+2.3	N	very light	Clear	18.2	+1.4	29	−9	9	−5	19.0	19	0	0	0	—
Gallabat	756.4	−1.2	+1.1	S	alm. calm	½ Clouded	24.0	+1.0	34	−5	15	−6	24.5	26	0	0	2	—
Roseires	759.2	0.0	+3.4	N	alm. calm	Clear	20.0	−0.4	35	−6	15	−5	25.0	18	0	0	0	—
Kodok	758.9	+1.0	+2.8	N	light	Clear	22.5	−0.5	34	−5	15	−9	24.5	41	0	0	5	—
Mongalla																		
17-3-1910																		
Kassala	758.9	+0.6	+3.2	—	calm	Clear	21.0	−1.4	32	−7	11	−9	21.5	40	0	0	1	—
Gallabat	757.6	+1.0	+2.3	E	almost calm	Clear	23.0	−2.0	35	−4	19	−2	27.0	44	0	0	2	—

COMPARISON OF THERMOMETRIC SCALES

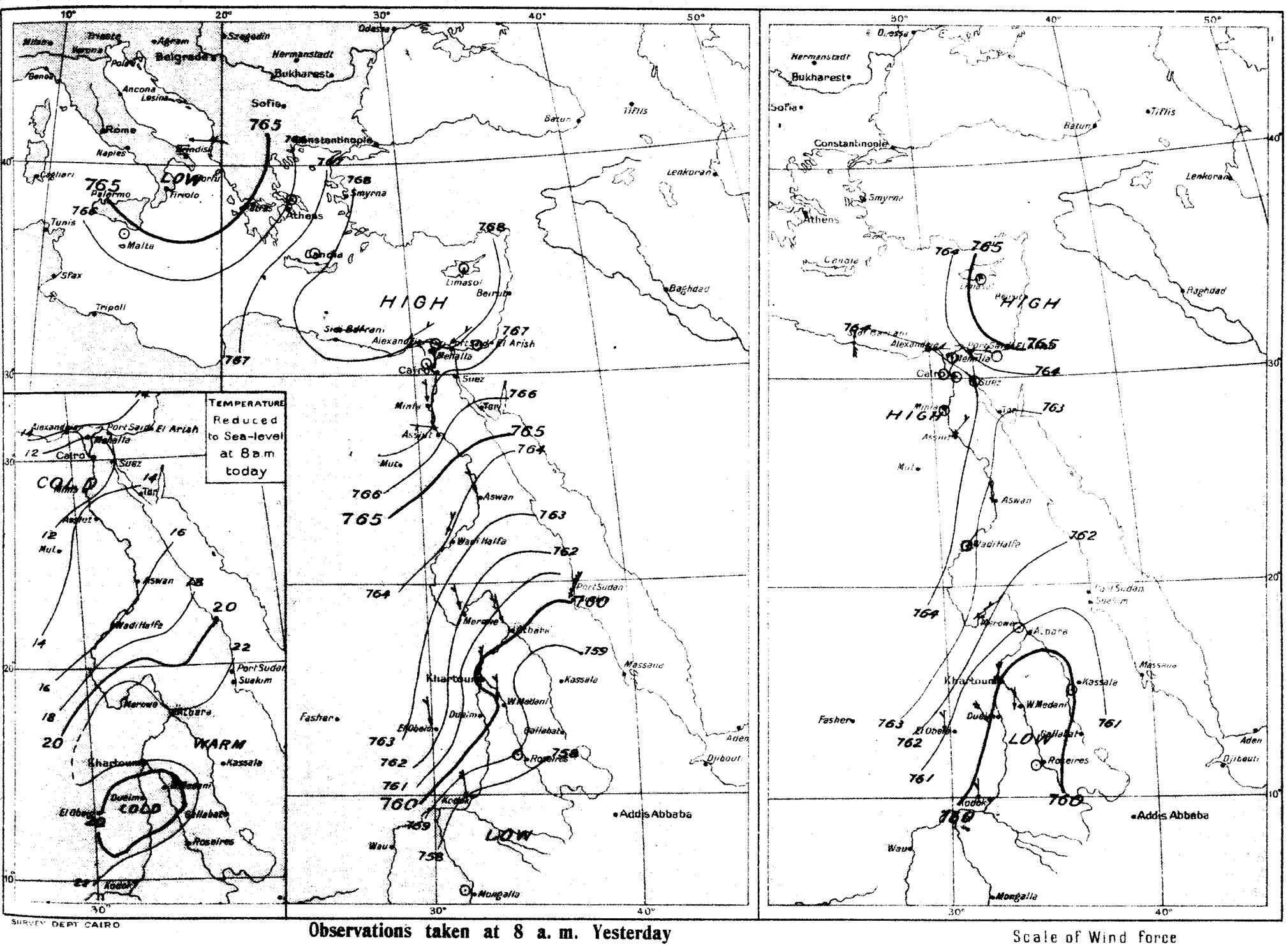


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.08	11.05	−0.23	−0.27	4
Khartoum	10.90	10.89	+0.48	+0.49	5
Wadi Halfa	2.43	2.41	+0.54	+0.53	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (17-3-1910) **To-day (18-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.9	−3.1	E	moderate	Clouded	10.3	+0.1	18	9	13.5	96	1	rath. rough
Malta	765.5	−1.2	NW	alm. calm	¼ Clouded	12.4	+0.6	20	10	15.0	83	0	very slight
Athens	766.0	−4.5	—	calm	¾ Clouded	11.8	+0.9	15	8	11.5	76	0	very slight
Candia	767.7	−3.6	S	alm. calm	¼ Clouded	12.2	+0.8	15	8	11.5	64	0	very slight
Limassol (9 a. m.)	768.6	−1.5	S	alm. calm	½ Clouded	15.6	+0.6	18	5	11.5	70	0	slight

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

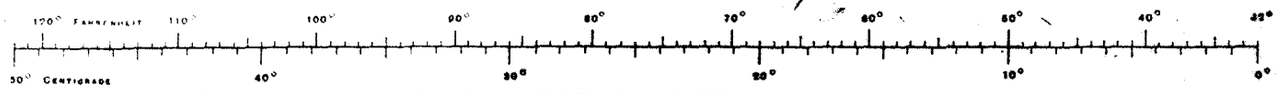
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 19th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Since 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.7	−1.6	—	NW	moderate	½ Clouded	12.1	−2.5	22	—	6	—	14.0	74	0	55	—	moderate
Alexandria	762.0	−2.4	+0.6	—	calm	Clear	15.0	+2.8	23	+1	11	−2	17.0	78	0	107	77	calm
Port Said	761.4	−3.2	+0.6	NE	alm. calm	Clear	15.0	+0.8	19	−3	13	0	16.0	87	0	39	29	very slight
El Arish	762.8	−1.3	—	—	calm	¼ Clouded	12.5	+2.5	15	—	6	—	10.5	65	0	90	—	—
Qorashia	761.1	−3.0	—	E	alm. calm	Fog	15.2	+2.8	24	—	9	—	16.5	82	0	15	0	—
Suez	761.3	−2.5	0.0	S	very light	¼ Clouded	12.5	+0.5	21	−3	12	0	16.5	97	0	11	13	slight
Cairo Helwan	761.0	−2.6	−0.6	E	alm. calm	Clear	18.0	+8.9	25	+1	11	0	18.0	17	0	6	12	—
Cairo Giza	761.0	−3.3	−0.9	—	calm	Clear	13.0	+4.8	20	−4	4	−5	12.0	66	0	4	8	—
Cairo Ezbekia	—	—	—	—	calm	Clear	13.2	+3.4	24	—	7	—	15.5	67	0	5	—	—
Minia	—	—	—	S	alm. calm	Clear	14.0	+3.0	26	—	8	—	17.0	52	—	—	—	—
Assiut	762.2	−2.5	+0.8	SE	very light	Clear	16.4	+2.4	27	−2	10	0	18.5	28	—	—	—	—
Aswan	762.3	−0.4	+1.6	NW	light	Clear	14.4	−0.8	26	−6	12	−3	19.0	57	—	—	—	—
Wadi Halfa	761.9	−1.6	+1.5	NE	alm. calm	Clear	14.4	−0.6	26	−9	4	−10	15.0	19	—	—	—	—
Merowe	760.8	−2.1	+2.4	NE	very light	Clear	18.8	−2.0	31	−6	12	−7	21.5	9	—	—	—	—
Atbara	759.9	−1.0	+1.3	N	alm. calm	Clear	19.6	−0.8	29	−8	12	−6	20.5	30	0	0	—	—
Suakin	760.6	−0.6	+1.3	N	light	Clear	22.6	+0.6	26	−2	17	−4	21.5	60	0	20	14	calm
Khartoum	758.7	−1.4	+1.5	NNE	moderate	Clear	22.0	+0.5	32	−6	13	−7	22.5	21	0	0	0	—
Kassala																		
Wad Medani	758.3	−3.3	+2.1	N	alm. calm	Clear	20.6	+3.6	32	−8	13	−6	22.5	18	0	0	0	—
Dueim	758.2	−1.9	+1.5	NW	very light	Clear	19.7	+1.5	32	−6	12	−7	22.0	16	0	0	0	—
El Obeid	760.0	−1.3	+1.0	N	alm. calm	Clear	18.1	−0.1	30	−8	9	−5	19.5	19	0	0	0	—
Gallabat																		
Roseires	757.9	−1.3	+2.1	NE	alm. calm	Clear	23.0	+3.0	35	−6	16	−4	25.5	15	0	0	0	—
Kodok	757.1	−1.8	+1.0	N	moderate	Clear	23.5	+1.0	35	−4	15	−9	25.0	42	0	0	5	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 20/3/1910.

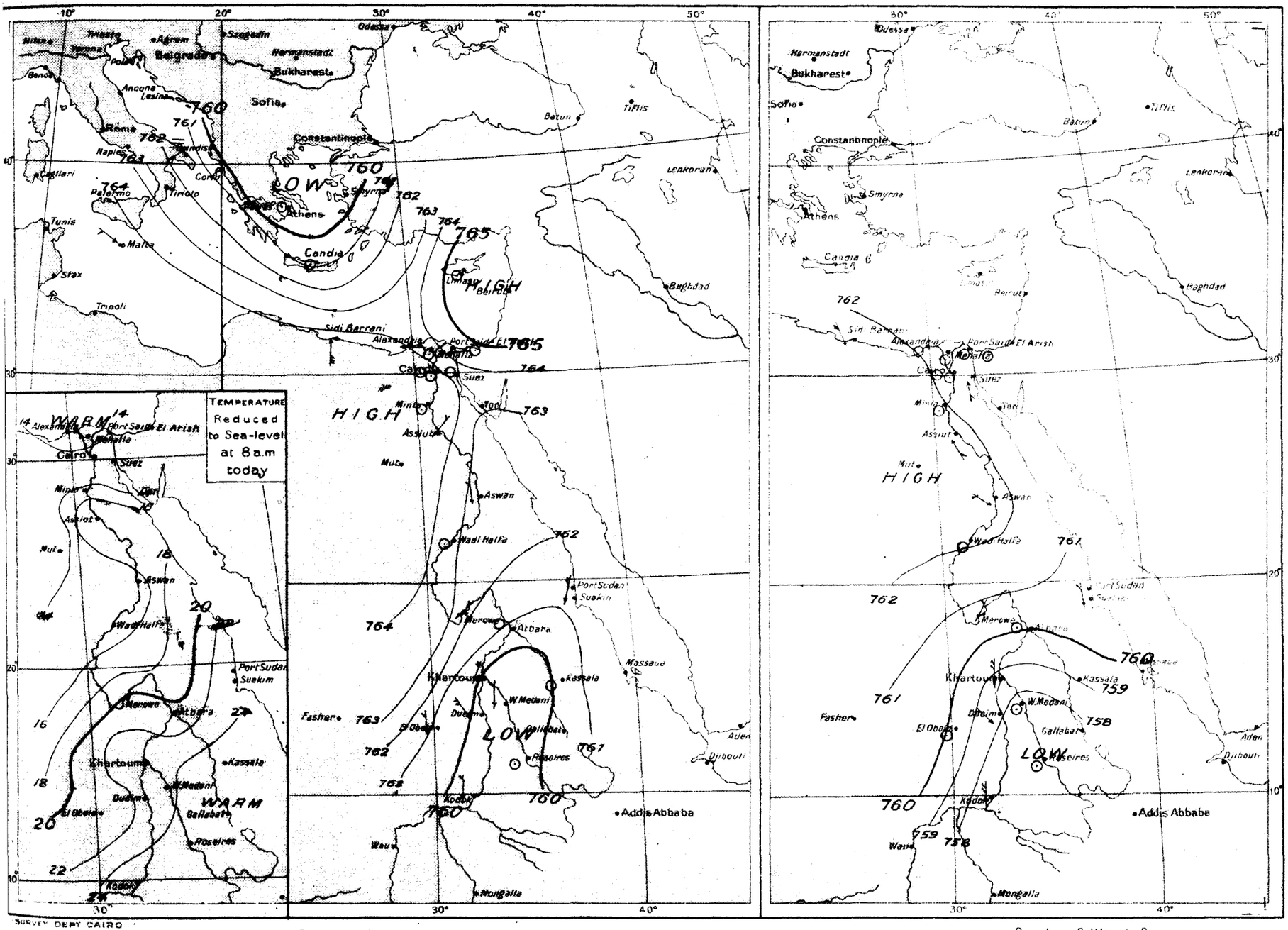
Conditions are still favourable for southerly winds and warm weather.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.05	11.04	−0.27	−0.28	4
Khartoum					5
Wadi Halfa					20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, [illegible] millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (18-3-1910) — **To-day (19-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.7	−2.2	WSW	light	Clear	8.4	−1.9	15	6	10.5	89	1	very slight
Malta	764.8	−0.7	WNW	very light	¼ Clouded	12.1	−0.3	18	11	14.5	76	0	slight
Athens	758.3	−7.7	SW	alm. calm	½ Clouded	10.4	−1.4	15	10	12.5	85	0	moderate
Candia	760.9	−6.8	S	alm. calm	Rain	11.3	−0.9	19	11	15.0	98	7	slight
Limassol (9 a. m.)	765.5	−3.1	S	alm. calm	¼ Clouded	15.6	0.0	18	4	11.0	76	0	very slight

Scale of Wind force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

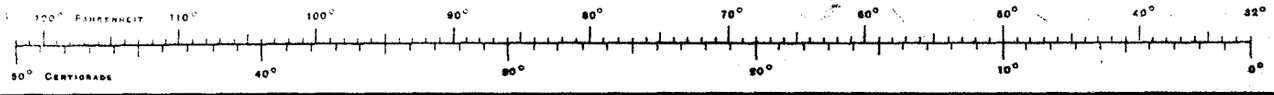
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 20th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.1	+0.4	—	SE	fresh	Clear	12.1	0.0	18	—	8	—	13.0	80	0	55	—	slight
Alexandria	763.5	+1.5	+2.1	NNE	alm. calm	Clouded	15.6	+0.6	20	−2	14	+1	17.0	61	0	107	77	calm
Port Said	762.7	+1.3	+1.9	NE	alm. calm	Clear	15.8	+0.8	21	−1	14	+1	17.5	81	0	39	29	very slight
El Arish	762.5	−0.3	—	—	calm	Clear	14.0	+1.5	20	—	6	—	13.0	37	0	90	—	—
Qorashia	762.9	+1.8	—	NE	alm. calm	¾ Clouded	14.3	−0.9	26	—	9	—	17.5	83	0	15	0	—
Suez	762.0	+0.7	+0.7	NNW	light	¾ Clouded	14.4	+1.9	23	−1	10	−2	16.5	76	0	11	13	moderate
Cairo: Helwan	762.4	+1.4	+0.8	NE	light	Clouded	13.7	−4.3	26	+2	10	−1	18.0	79	0	6	12	—
Cairo: Giza	763.0	+2.0	+1.1	N	very light	¾ Clouded	14.9	+1.9	25	+1	7	−2	16.0	77	0	4	8	—
Cairo: Ezbekia	—	—	—	N	very light	Clear	14.5	+1.3	26	—	10	—	18.0	79	0	5	—	—
Minia	—	—	—	N	alm. calm	¼ Clouded	13.0	−1.0	27	—	8	—	17.5	72	—	—	—	—
Assiut	762.4	+0.2	+1.0	NW	very light	Clear	15.0	−1.4	29	0	7	−3	18.0	58	—	—	—	—
Aswan	762.8	+0.5	+2.1	N	light	Clear	14.2	−0.2	27	−5	11	−4	19.0	59	—	—	—	—
Wadi Halfa	761.2	−0.7	+0.8	E	alm. calm	Clear	18.0	+3.6	29	−6	8	−6	18.5	25	—	—	—	—
Merowe	760.6	−0.2	+2.2	NW	very light	Clear	18.0	−0.8	32	−5	13	−6	22.5	24	—	—	—	—
Atbara	760.3	+0.4	+1.7	NNE	alm. calm	Clear	19.8	+0.2	29	−8	12	−6	20.5	22	0	0	—	—
Suakin	760.7	+0.1	+1.4	NE	alm. calm	Clear	22.2	−0.4	26	−2	16	−5	21.0	62	0	20	14	calm
Khartoum	759.1	+0.4	+1.9	NNE	moderate	Clear	21.7	−0.3	34	−4	15	−5	24.5	11	0	0	0	—
Kassala	758.2	−0.5	+2.5	—	calm	Clear	25.0	+3.0	33	−6	14	−6	23.5	36	0	0	1	—
Wad Medani	758.3	0.0	+2.1	N	light	Clear	24.0	+3.4	34	−6	16	−3	25.0	9	0	0	0	—
Dueim	757.8	−0.4	+1.1	N	fresh	Clear	23.3	+3.6	34	−4	15	−4	24.5	11	0	0	0	—
El Obeid	759.2	−0.8	+0.2	NE	light	Clear	22.5	+4.4	32	−6	12	−2	22.0	4	0	0	0	—
Gallabat																		
Roseires	758.4	+0.5	+2.6	NE	moderate	Clear	25.0	+2.0	37	−4	17	−3	27.0	10	0	0	2	—
Kodok	757.2	+0.1	+1.1	N	moderate	Clear	27.0	+3.5	37	−2	19	−5	28.0	40	0	0	5	—
Mongalla																		
19-3-1910																		
Kassala	758.7	−1.3	+3.0	—	calm	Clear	22.0	+2.4	32	−7	12	−8	22.0	39	0	0	1	—
Gallabat	757.6	+1.2	+2.3	N	almost calm	Clear	25.0	+1.0	34	−5	15	−6	24.5	28	0	0	2	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 21/3/1910.

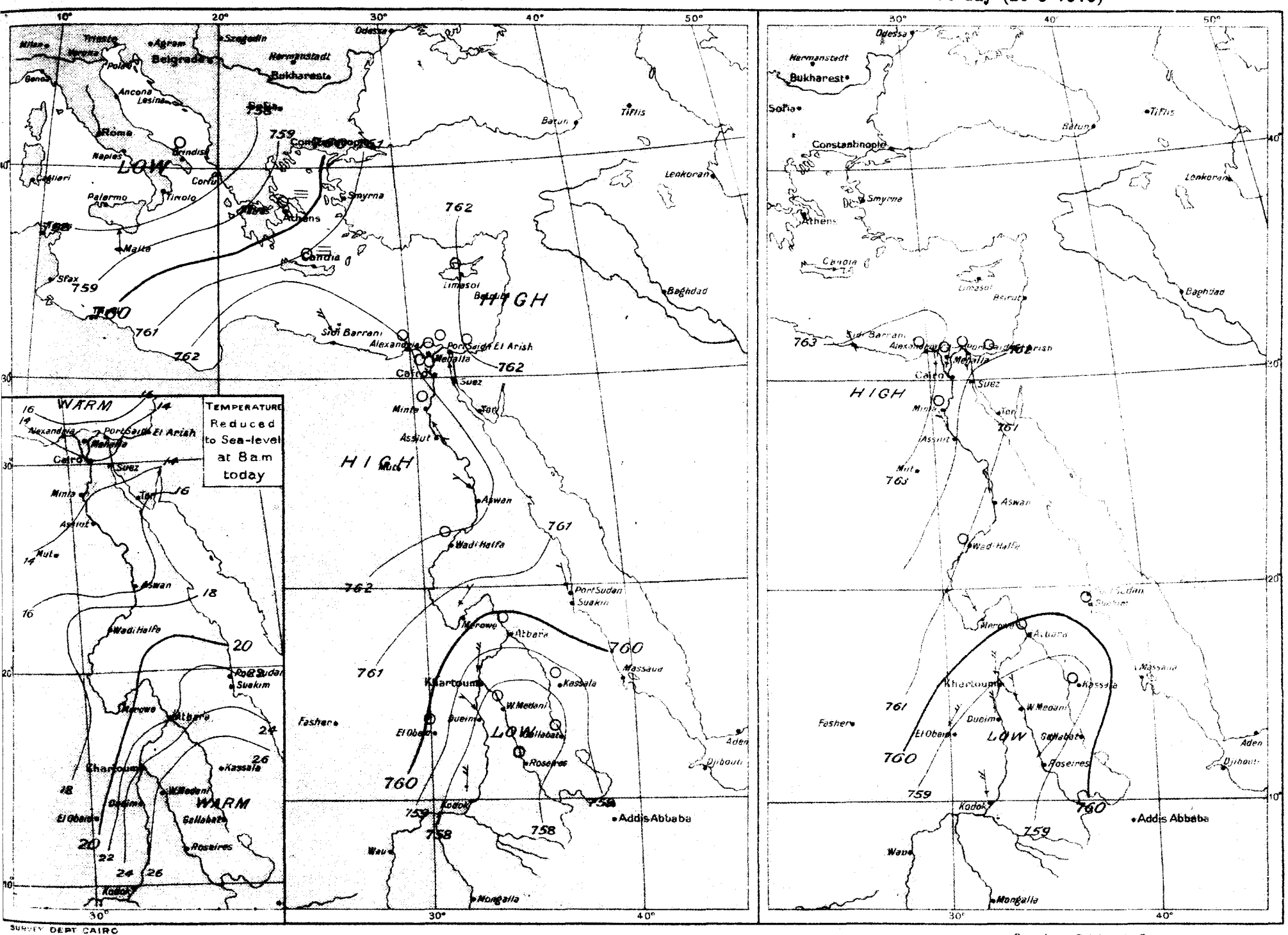
Conditions are favourable for northerly winds today, but another depression is approaching which will probably lead to southerly winds tomorrow.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.04	11.04	−0.28	−0.31	4
Khartoum	10.90		+0.49		5
Wadi Halfa	2.37		+0.51		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (19-3-1910) | **To-day (20-3-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.7	−4.0	S	alm. calm	Clear	9.5	+1.1	14	5	9.5	88	0	——
Malta	758.0	−6.8	SSE	very light	Clouded	14.7	+2.6	16	11	13.5	91	0	very slight
Athens	759.5	+1.2	—	calm	Clear	12.5	+2.1	17	9	13.0	71	2	very slight
Candia	761.0	+0.1	SW	alm. calm	Clear	12.7	+1.4	17	8	12.5	62	1	very slight
Limasol (9 a. m.)	761.7	−3.8	S	alm. calm	½ Clouded	16.1	+0.5	18	6	12.0	60	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

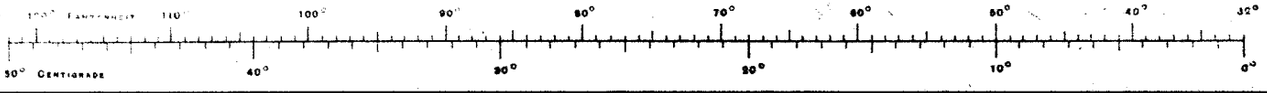
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 21st March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	757.6	−5.5	—	SSE	very strong	½ Clouded	14.6	+2.5	20	—	6	—	13.0	71	0	55	—	rath. rough
Alexandria	761.0	−2.5	+0.3	E	alm. calm	Mist	14.6	−1.0	18	−4	13	0	15.5	87	0	107	78	calm
Port Said	760.9	−1.8	+0.5	ENE	alm. calm	Mist	16.2	+0.4	20	−1	15	+2	17.5	87	0	39	29	very slight
El Arish	759.8	−2.7	—	SW	alm. calm	½ Clouded	16.0	+2.0	19	—	12	—	15.5	69	0	90	—	—
Qorashia	759.9	−3.0	—	E	alm. calm	Clouded	15.0	+0.7	24	—	12	—	18.0	87	0	15	0	—
Suez	759.8	−2.2	−1.0	E	alm. calm	Clouded	14.6	+0.2	26	+3	14	+2	20.0	87	0	11	13	very slight
Cairo — Helwan	760.1	−2.3	−0.8	—	calm	Clouded	14.8	+1.1	25	+2	13	+2	19.0	74	0	6	12	—
Cairo — Giza	760.0	−3.0	−1.7	WNW	alm. calm	Clouded	15.4	+0.5	23	−1	10	+1	16.5	96	0	4	8	—
Cairo — Ezbekia	—	—	—	—	calm	Clouded	16.2	+1.7	24	—	13	—	18.5	81	0	5	—	—
Minia	—	—	—	NW	alm. calm	Clouded	15.0	+2.0	26	—	10	—	18.0	68	—	—	—	—
Assiut	760.7	−1.7	−0.9	ENE	very light	Clear	17.4	+2.4	29	+1	6	−3	17.5	44	—	—	—	—
Aswan	763.3	+0.5	+2.1	N	light	Clear	15.2	+1.0	27	−4	12	−3	19.5	58	—	—	—	—
Wadi Halfa	760.0	−1.2	−1.7	SW	alm. calm	Clear	18.3	+0.3	32	+1	10	−2	21.0	26	—	—	—	—
Merowe	760.3	−0.3	+0.2	NE	light	Clear	18.8	+0.8	34	−1	13	−4	23.5	18	—	—	—	—
Atbara	759.6	−0.7	+0.2	N	alm. calm	Clear	20.4	+0.6	33	−3	12	−5	22.5	3	0	0	—	—
Suakin	760.4	−0.3	+1.1	NE	alm. calm	Clear	24.2	+2.0	26	−2	13	−8	19.5	35	0	20	14	calm
Khartoum	758.0	−1.1	+0.1	NNE	alm. calm	Clear	21.5	−0.2	34	−3	15	−4	24.5	15	0	0	0	—
Kassala	757.5	−0.7	+0.7	—	calm	Clear	22.4	−2.6	33	−5	15	−5	24.0	28	0	0	1	—
Wad Medani																		
Dueim	757.6	−0.2	−0.2	NE	strong	Clear	22.0	−1.3	36	−2	15	−3	25.5	13	0	0	0	—
El Obeid	758.1	−1.1	−1.1	NE	light	Clear	22.8	+0.3	33	−3	13	−2	23.0	13	0	0	0	—
Gallabat																		
Roseires	756.2	−2.2	−0.3	N	alm. calm	Clear	24.5	−0.5	38	−2	18	−3	28.0	17	0	0	2	—
Kodok	755.1	−2.1	−0.7	N	moderate	Clear	27.0	0.0	38	−1	21	−3	29.5	26	0	0	5	—
Mongalla																		
20-3-1910 Gallabat	756.4	−1.2	+1.1	—	calm	Clear	25.0	0.0	35	−4	17	−4	26.0	34	0	0	6	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 22/3/1910.

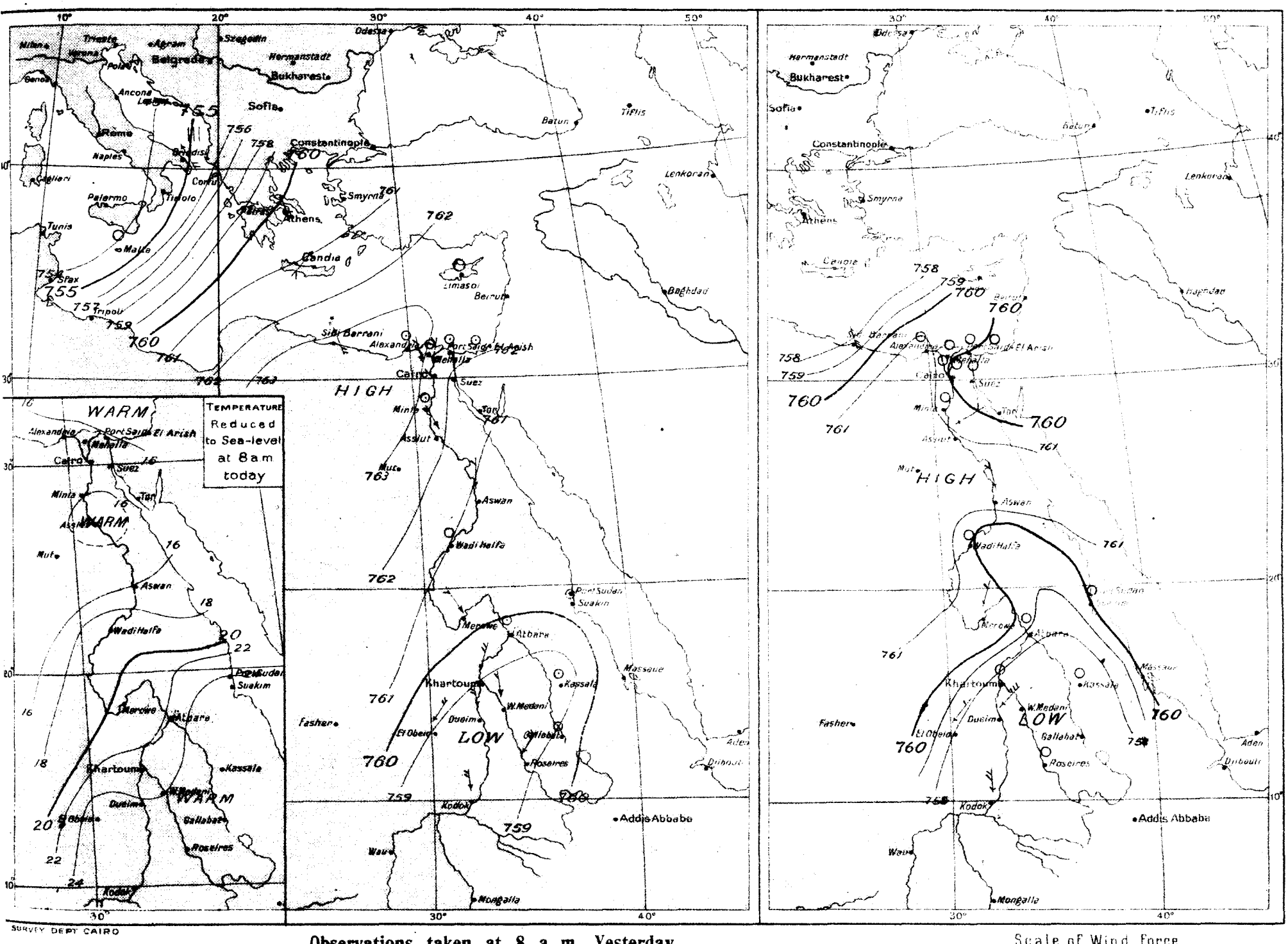
The low pressure area in the west is now approaching and southerly winds with hot weather may be expected during the next two days.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.04	11.05	−0.31	−0.32	4
Khartoum	10.89		+0.50		5
Wadi Halfa	2.32		+0.47		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (20-3-1910) **To-day (21-3-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	754.1	−3.6	SE	moderate	Rain	11.8	+2.3	17	9	13.0	95	7	rath. rough
Malta	753.9	−4.1	SSE	alm. calm	Rain	14.0	−0.7	16	11	13.5	95	0	calm
Athens	760.3	+0.8	SSE	fresh	Clouded	13.0	+0.5	17	10	13.5	78	0	rough
Candia	761.4	+0.4	SW	light	Clouded	13.6	+0.9	17	10	13.5	62	0	slight
Limassol (9 a. m.)	762.5	+0.8	—	calm	Clear	15.6.	−0.5	19	7	13.0	60	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ,,
- *More than 9·9 m/m* ,,

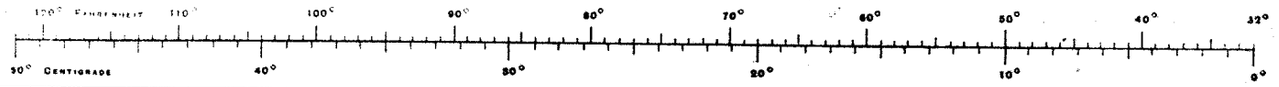
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 22nd March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	752.0	−5.6	—	W	fresh	¼ Clouded	16.1	+1.5	23	—	9	—	16.0	77	0	55	—	moderate
Alexandria	750.9	−10.1	−9.9	SE	very light	Mist	15.3	+0.7	21	−1	14	+1	17.5	61	0	107	78	calm
Port Said	751.6	−9.3	−8.8	E	very light	Mist	17.2	+1.0	19	−2	15	+2	17.0	66	0	39	32	slight
El Arish	752.4	−7.4	—	SSW	alm. calm	½ Clouded	19.5	+3.5	19	—	13	—	16.0	63	0	90	—	—
Qorashia	750.8	−9.1	—	—	calm	Clouded	14.2	−0.8	22	—	13	—	17.5	74	0	15	0	—
Suez	752.0	−7.8	−8.8	S	strong	Clouded	19.8	+5.2	26	+3	17	+5	21.5	60	0	11	13	very rough
Cairo — Helwan	752.9	−7.2	−8.0	S	light	Clouded	20.8	+6.0	26	+3	20	+9	23.0	22	drops	6	12	—
Cairo — Giza	752.7	−7.3	−9.0	ENE	light	Clouded	20.6	+5.2	25	+1	15	+6	20.0	30	0	4	9	—
Cairo — Ezbekia	—	—	—	S	light	Clouded	20.5	+4.3	25	—	16	—	20.5	26	0	5	—	—
Minia	—	—	—	SE	alm. calm	Clouded	21.0	+6.0	28	—	14	—	21.0	41	—	—	—	—
Assiut	755.5	−5.2	−6.1	NNE	very light	Sand haze	23.4	+6.0	31	+3	6	−3	18.5	43	—	—	—	—
Aswan	761.6	−1.7	+0.4	N	light	Clear	15.4	+0.2	28	−3	12	−3	20.0	59	—	—	—	—
Wadi Halfa	758.4	−1.6	−3.3	S	very light	Clear	26.3	+8.0	34	+3	16	+4	25.0	8	—	—	—	—
Merowe	758.8	−1.5	−1.3	SE	alm. calm	½ Clouded	23.0	+4.2	35	0	13	−4	24.0	17	—	—	—	—
Atbara	758.6	−1.0	−0.8	NNE	very light	Clear	24.8	+4.4	34	−2	14	−3	24.0	13	0	0	—	—
Suakin	759.4	−1.0	+0.1	N	alm. calm	Clear	24.8	+0.6	28	0	14	−7	21.0	36	0	20	14	calm
Khartoum	757.0	−1.0	−0.9	NNE	very light	Clear	23.5	+2.0	35	−2	15	−4	25.0	12	0	0	0	—
Kassala	756.5	−1.0	−0.3	NNE	very light	Clear	22.6	+0.2	34	−4	15	−5	24.5	21	0	0	1	—
Wad Medani	758.3	+0.6	+1.1	N	light	Clear	24.6	+0.6	35	−5	15	−5	25.0	13	0	0	0	—
Dueim	758.0	+0.4	+0.2	NE	moderate	Clear	21.0	−1.0	35	−3	15	−3	25.0	15	0	0	5	—
El Obeid	758.3	+0.2	−0.9	NE	very light	Clear	23.3	+0.5	33	−3	12	−3	22.5	13	0	0	0	—
Gallabat																		
Roseires	756.9	+0.7	+0.4	N	alm. calm	Clear	25.0	+0.5	37	−3	18	−3	27.5	16	0	0	2	—
Kodok	756.4	+1.3	+0.6	N	light	Clear	25.0	−2.0	39	0	18	−6	28.5	58	0	0	5	—
Mongalla	755.6	—	−1.2	S	alm. calm	½ Clouded	24.5	—	—	—	17	−5	—	36	0	27	43	—
21-3-1910																		
Wad Medani	757.7	−0.6	+0.5	NE	light	Clear	24.0	0.0	35	−5	15	−5	25.0	9	0	0	0	—
Gallabat	756.3	−0.1	+0.6	S	almost calm	Clear	30.0	+5.0	35	−3	17	−3	26.0	11	0	0	6	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 23/3/1910.

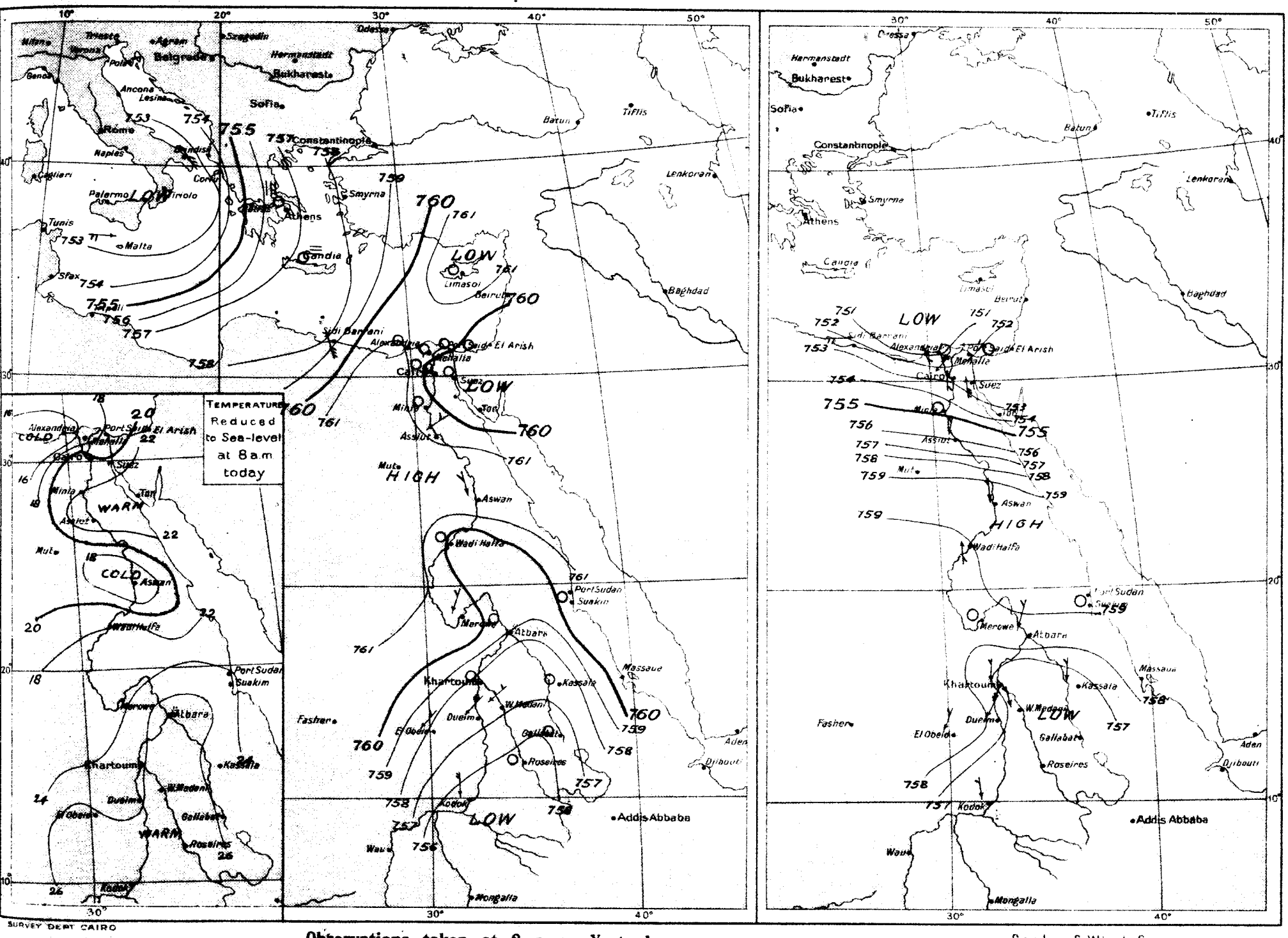
The low pressure area lies north of the country, but is distant. Southerly winds all today, changing to westerly tomorrow are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.05	11.08	−0.32	−0.30	4
Khartoum	10.88		+0.51		5
Wadi Halfa	2.30		+0.46		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (21-3-1910) **To-day (22-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	752.7	−1.4	SE	strong	Rain	12.9	+1.1	20	9	14.5	91	0	rough
Malta	752.6	−1.3	W	moderate	Clouded	13.1	−0.9	18	12	15.0	83	0	slight
Athens	756.8	−3.5	NNE	alm. calm	Clouded	12.2	−0.8	14	11	12.5	94	5	very slight
Candia	757.2	−4.2	S	alm. calm	Clouded	14.1	+0.5	16	12	14.0	77	2	slight
Limasol (9 a. m.)	761.7	−0.8	SW	alm. calm	Clouded	17.2	+1.6	20	7	13.5	52	0	very slight

DAILY WEATHER REPORT.

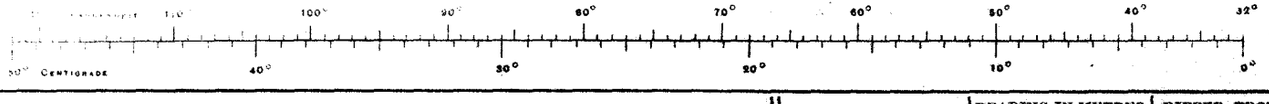
Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 23rd March, 1910.

LIBRARY APR 16 1910 Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	752.6	+0.6	—	W	very strong	¾ Clouded	14.1	−2.0	20	—	12	—	16.0	81	0	55	—	rough
Alexandria	751.3	+0.4	−9.4	W	fresh	Clouded	14.9	−0.4	19	−3	13	0	16.0	78	2	109	79	moderate
Port Said	750.8	−0.8	−9.6	W	light	¾ Clouded	14.2	−3.0	21	0	13	0	17.0	80	0	39	32	moderate
El Arish	750.7	−1.7	—	SW	strong	Clouded	15.0	−4.5	27	—	14	—	20.5	89	0	90	—	—
Qorashia	751.4	+0.6	—	W	very light	Clouded	14.6	+0.4	21	—	9	—	15.0	85	2	17	0	—
Suez	752.1	+0.1	−8.7	SW	light	Clouded	16.4	−3.4	23	0	15	+3	19.0	60	10	21	14	moderate
Cairo Helwan	752.8	−0.1	−8.1	—	calm	Clouded	13.1	−7.7	25	+2	12	+1	18.5	89	6	12	14	—
Cairo Giza	752.8	+0.1	−8.9	S	very light	Clouded	14.3	−6.3	25	+1	12	+3	18.5	82	4	8	10	—
Cairo Ezbekia	—	—	—	W	very light	Clouded	15.0	−5.5	25	—	13	—	19.0	76	8	13	—	—
Minia	—	—	—	W	light	¾ Clouded	17.0	−4.0	27	—	10	—	18.5	38	—	—	—	—
Assiut	756.0	+0.5	−5.6	NW	very light	Sand haze	18.2	−5.2	32	+4	17	+8	24.5	37	—	—	—	—
Aswan	761.0	−0.6	−0.2	NW	moderate	Clear	19.4	+4.0	32	+1	15	0	23.5	53	—	—	—	—
Wadi Halfa	755.9	−2.5	−5.8	NNW	alm. calm	Clear	27.5	+1.2	39	+8	18	+6	28.5	20	—	—	—	—
Merowe	755.7	−3.1	−4.4	NE	alm. calm	Clear	25.5	+2.5	39	+4	17	0	28.0	15	—	—	—	—
Atbara	756.6	−2.0	−2.8	N	alm. calm	Clear	25.0	+0.2	37	+1	16	−1	26.5	21	0	0	—	—
Suakin	757.2	−2.2	−2.1	N	alm. calm	Clear	26.7	+1.9	31	+3	19	−2	25.0	78	0	20	14	calm
Khartoum	755.4	−1.6	−2.5	E	alm. calm	Clear	26.7	+3.2	37	0	19	0	28.0	22	0	0	0	—
Kassala	755.6	−0.9	−1.2	—	calm	Clear	26.0	+3.4	37	−1	16	−4	26.5	42	0	0	1	—
Wad Medani	756.3	−2.0	−0.9	NE	very light	Clear	25.8	+1.2	38	−2	19	−1	28.5	25	0	0	0	—
Dueim	755.3	−2.7	−2.5	N	very light	Clear	25.4	+4.4	38	0	18	0	28.0	21	0	0	5	—
El Obeid	757.1	−1.2	−2.1	NNE	alm. calm	Clear	23.9	+0.6	35	−1	15	0	25.0	15	0	0	0	—
Gallabat	756.4	−2.2	+0.7	S	alm. calm	Clear	25.0	+2.0	37	−1	18	−2	27.5	34	0	0	6	—
Roseires	755.5	−1.4	−1.0	NW	alm. calm	Clear	25.4	+0.4	40	0	20	−1	30.0	23	0	0	2	—
Kodok	754.9	−1.5	−0.9	N	alm. calm	Clear	29.0	+4.0	39	0	18	−6	28.5	43	0	0	5	—
Mongalla																		
22-3 1910 Gallabat	758.6	+2.3	+2.9	—	calm	Clear	23.0	−7.0	37	−1	18	−2	27.5	38	0	0	6	—

COMPARISON OF THERMOMETRIC SCALES

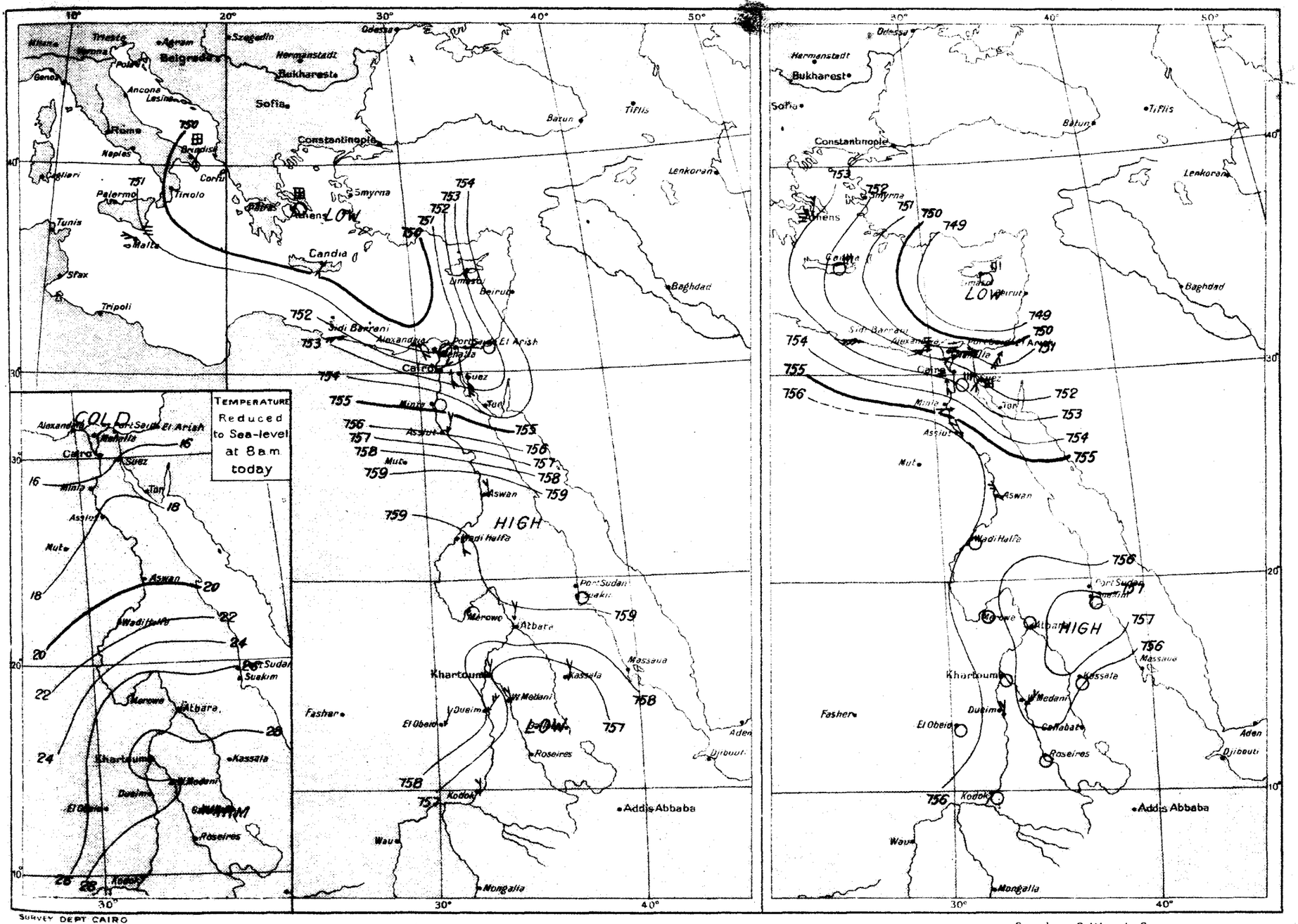


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.08	11.06	−0.30	−0.30	4
Khartoum					5
Wadi Halfa	2.29		+0.46		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (22-3-1910) **To-day (23-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	749.5	−3.2	SW	very light	Clouded	11.8	−1.1	16	10	13.0	93	9	moderate
Malta	751.2	−1.4	WNW	fresh	Rain	13.3	+0.2	16	11	13.5	86	4	rath. rough
Athens	748.3	−8.5	—	calm	Clouded	9.8	−2.4	14	9	11.5	95	27	very slight
Candia	749.3	−7.9	SW	light	Clear	15.9	+1.8	18	13	15.5	67	0	moderate
Limassol (8 a. m.)	751.4	−7.3	SE	alm. calm	½ Clouded	17.8	+0.6	19	7	13.0	48	0	slight

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain ☰
- From 5 to 9·9 m/m " |||
- More than 9·9 m/m " ⊞

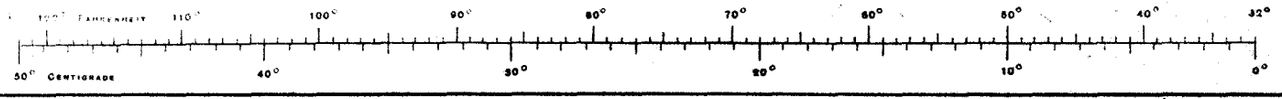
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 24th March, 1910.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	752.0	−0.6	—	W	very strong	½ Clouded	14.6	+0.5	18	—	9	—	13.5	73	0	55	—	very rough
Alexandria	751.1	−0.2	−9.6	WSW	fresh	¾ Clouded	14.8	−0.1	18	−4	13	0	15.5	81	0	109	79	moderate
Port Said	751.1	+0.3	−9.3	WSW	light	½ Clouded	13.0	−1.2	21	0	11	−2	16.0	82	0	39	34	moderate
El Arish	751.3	+0.6	—	SW	strong	¼ Clouded	14.5	−0.5	20	—	11	—	15.5	79	0	90	—	—
Qorashia	751.4	0.0	—	WSW	light	¼ Clouded	14.1	−0.5	21	—	8	—	14.5	79	0	17	0	—
Suez	752.5	+0.4	−8.3	WSW	moderate	½ Clouded	18.0	+1.6	21	−2	15	+3	18.0	49	0	21	14	rath. rough
Cairo Helwan	752.8	0.0	−8.1	SW	very light	Clouded	12.8	−0.3	21	−2	12	0	16.5	77	0	12	16	—
Cairo Giza	752.6	−0.2	−9.1	SW	light	¾ Clouded	14.6	+0.3	20	−4	10	+1	15.0	67	0	8	10	—
Cairo Ezbekia	—	—	—	S	very light	½ Clouded	15.0	0.0	21	—	11	—	16.0	66	0	13	—	—
Minia	—	—	—	W	alm. calm	¾ Clouded	16.0	−1.0	25	—	12	—	18.5	64	—	—	—	—
Assiut	754.9	−1.1	−6.7	WSW	very light	¼ Clouded	17.2	−1.0	24	−4	15	+6	19.5	61	—	—	—	—
Aswan	759.0	−2.0	−2.2	N	light	Clear	21.2	+1.8	33	+2	16	+1	24.5	42	—	—	—	—
Wadi Halfa	755.1	−0.8	−6.6	NNE	very light	Clear	21.4	−6.1	35	+4	17	+5	26.0	23	—	—	—	—
Merowe	753.9	−1.8	−6.1	NE	very light	Clear	23.0	−2.5	41	+6	18	+1	29.5	21	—	—	—	—
Atbara	753.6	−3.0	−5.8	N	alm. calm	Clear	24.8	−0.2	38	+2	17	0	27.5	16	0	0	—	—
Suakin	754.2	−3.0	−5.1	NE	very light	¼ Clouded	26.4	−0.3	31	+3	23	+2	27.0	85	0	20	14	calm
Khartoum	752.1	−3.3	−5.8	NNE	light	Clear	28.0	+1.3	41	+4	20	+1	30.5	39	0	0	0	—
Kassala																		
Wad Medani																		
Dueim	752.6	−2.7	−5.2	NE	light	Clear	27.5	+2.1	40	+2	19	+1	29.5	16	0	0	5	—
El Obeid	754.7	−2.4	−4.5	NE	alm. calm	Clear	25.8	+1.9	40	+4	18	+3	29.0	12	0	0	0	—
Gallabat																		
Roseires	752.3	−3.2	−4.2	N	alm. calm	Clear	27.5	+2.1	41	+1	21	0	31.0	19	0	0	2	—
Kodok	753.3	−1.6	−2.5	S	alm. calm	Clear	31.0	+2.0	40	+1	18	−6	29.0	45	0	0	5	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 25/3/1910.

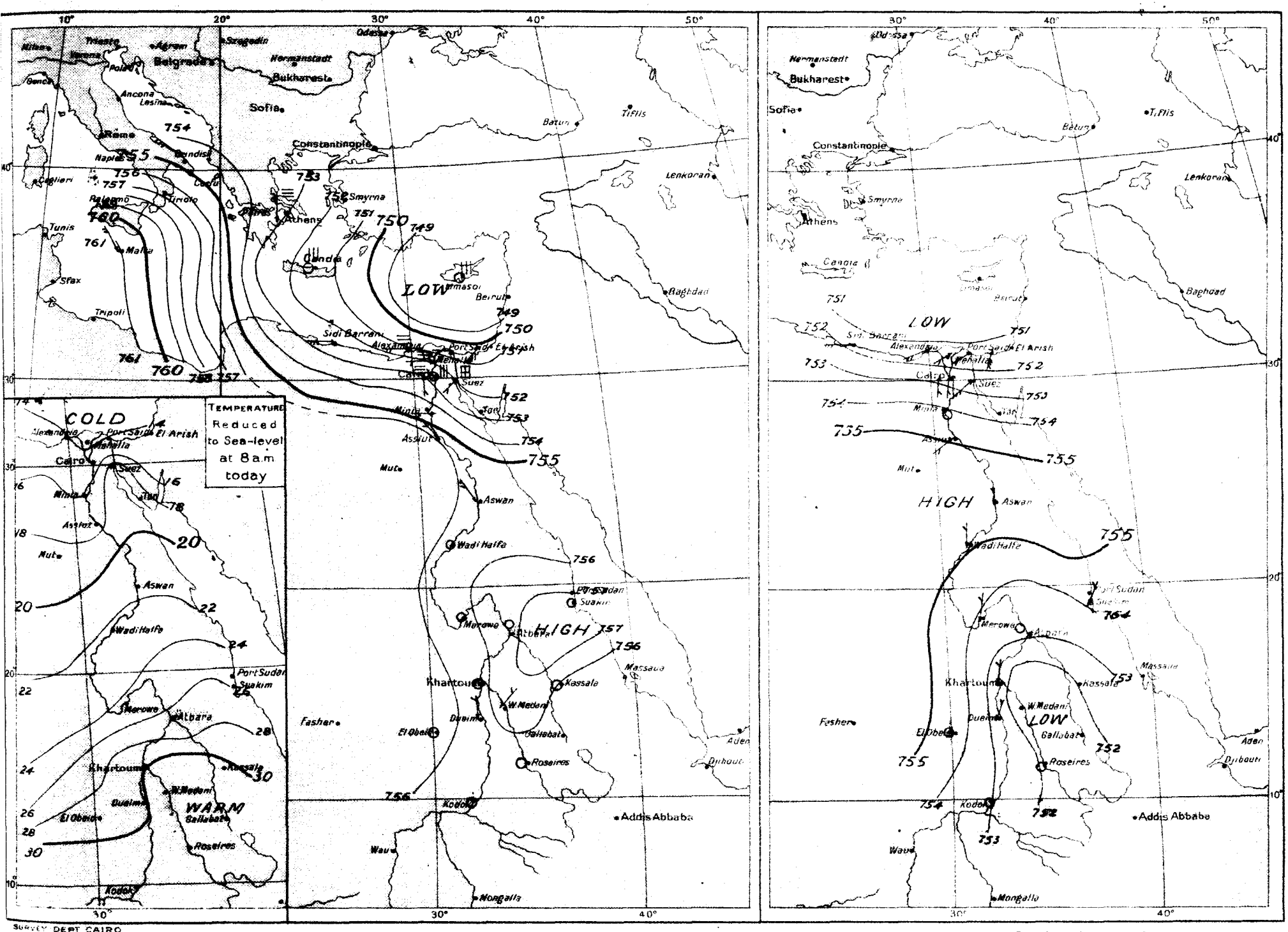
Westerly winds and more rain are probable.

GAUGE	READING IN METRES		DIFFER. FROM MEAN		No. of years obs.
	yesterday	to-day	yesterday	to-day	
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.06	11.04	−0.30	−0.31	4
Khartoum					5
Wadi Halfa					20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (23-3-1910) **To-day (24-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	754.2	+4.7	WNW	strong	¼ Clouded	12.6	+0.8	16	10	13.0	82	0	rough
Malta	760.6	+9.4	NW	moderate	¾ Clouded	13.5	+0.2	16	12	14.0	83	0	moderate
Athens	753.2	+4.9	N	moderate	Clouded	11.2	+1.4	16	9	12.5	74	3	rath. rough
Candia	751.6	+2.3	NW	alm. calm	Clouded	12.4	−3.5	18	10	14.0	88	8	moderate
Limassol (9 a. m.)	748.0	−6.4	—	calm	Clouded	13.3	−4.5	18	8	13.0	95	6	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ,,
- *More than 9·9 m/m* ,,

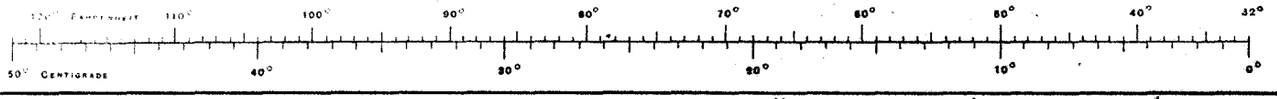
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 25th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	753.4	+1.4	—	W	very strong	½ Clouded	13.3	−1.3	19	—	10	—	14.5	75	1	56	—	rath. rough
Alexandria	752.8	+1.7	−7.9	SW	moderate	½ Clouded	14.0	−0.8	18	−4	12	−2	15.0	82	1	110	79	moderate
Port Said	752.7	+1.6	−7.7	W	moderate	Clear	13.0	0.0	19	−2	11	−1	15.0	80	1	40	34	moderate
El Arish	753.0	+1.7	—	SW	moderate	Clear	15.5	+1.0	21	—	10	—	15.5	79	4	94	—	—
Qorashia	752.8	+1.4	—	WSW	very light	¼ Clouded	13.3	−0.8	19	—	8	—	13.5	83	4	21	0	—
Suez	753.9	+1.4	−6.9	W	light	¼ Clouded	17.0	−1.0	22	−1	14	+2	18.0	57	0	21	14	slight
Cairo Helwan	754.6	+1.8	−6.3	W	light	¼ Clouded	12.4	−0.4	21	−2	10	−1	15.5	70	0	12	14	—
Cairo Giza	754.4	+1.8	−7.3	SW	light	Clear	14.4	−0.2	20	−4	11	+2	15.5	65	0	8	10	—
Cairo Ezbekia	—	—	—	S	moderate	Clear	15.2	+0.2	21	—	12	—	16.5	65	0	13	—	—
Minia	—	—	—	W	very light	Clear	15.5	−0.5	23	—	11	—	17.0	54	—	—	—	—
Assiut	757.3	+2.4	−4.3	NW	very light	Clear	16.6	−0.6	23	−5	8	−1	15.5	48	—	—	—	—
Aswan	761.1	+2.1	−0.1	N	moderate	Clear	22.4	+1.2	32	+1	16	+1	24.0	44	—	—	—	—
Wadi Halfa	758.1	+3.0	−3.7	N	moderate	Clear	20.4	−1.0	32	+1	16	+4	24.0	33	—	—	—	—
Merowe	755.2	+1.3	−4.9	NE	fresh	Clear	23.5	+0.5	42	+7	20	+3	31.0	17	—	—	—	—
Atbara	754.6	+1.0	−4.8	N	alm. calm	Clear	27.2	+2.4	34	−2	15	−2	24.5	10	0	0	—	—
Suakin	754.2	0.0	−5.1	NE	very light	Clouded	25.5	−0.9	29	+1	23	+2	26.0	91	0	20	14	calm
Khartoum	751.8	−0.3	−6.1	NE	very light	Clear	28.5	+0.5	43	+6	19	0	31.0	13	0	0	0	—
Kassala	751.7	−0.2	−5.1	E	very light	Clear	34.2	+5.6	41	+3	20	0	30.5	12	0	0	1	—
Wad Medani	753.7	+0.5	−3.5	N	very light	Clear	27.0	−3.5	42	+2	20	0	31.0	15	0	0	0	—
Dueim	751.9	−0.7	−5.9	NW	alm. calm	Clear	29.8	+2.3	42	+4	28	+10	35.0	7	0	0	5	—
El Obeid	753.2	−1.5	−6.0	W	alm. calm	Clear	27.4	+1.6	41	+5	19	+4	30.0	17	0	0	0	—
Gallabat	750.4	−2.5	−5.3	E	alm. calm	Clea.	35.0	+6.0	41	+3	22	+2	31.5	15	0	0	6	—
Roseires	752.6	+0.3	−3.9	NW	alm. calm	Clear	27.5	0.0	42	+2	24	+3	33.0	22	0	0	2	—
Kodok	753.9	+0.6	−1.9	SW	light	Clear	31.0	0.0	40	+1	22	−2	31.0	59	0	0	5	—
Mongalla																		
24-3-1910																		
Kassala	751.9	−3.7	−4.9	—	calm	Clear	28.6	+2.6	40	+2	17	−3	28.5	32	0	0	1	—
Wad Medani	753.2	−3.1	−4.0	N	very light	Clear	30.5	+4.7	40	0	20	0	30.0	14	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES

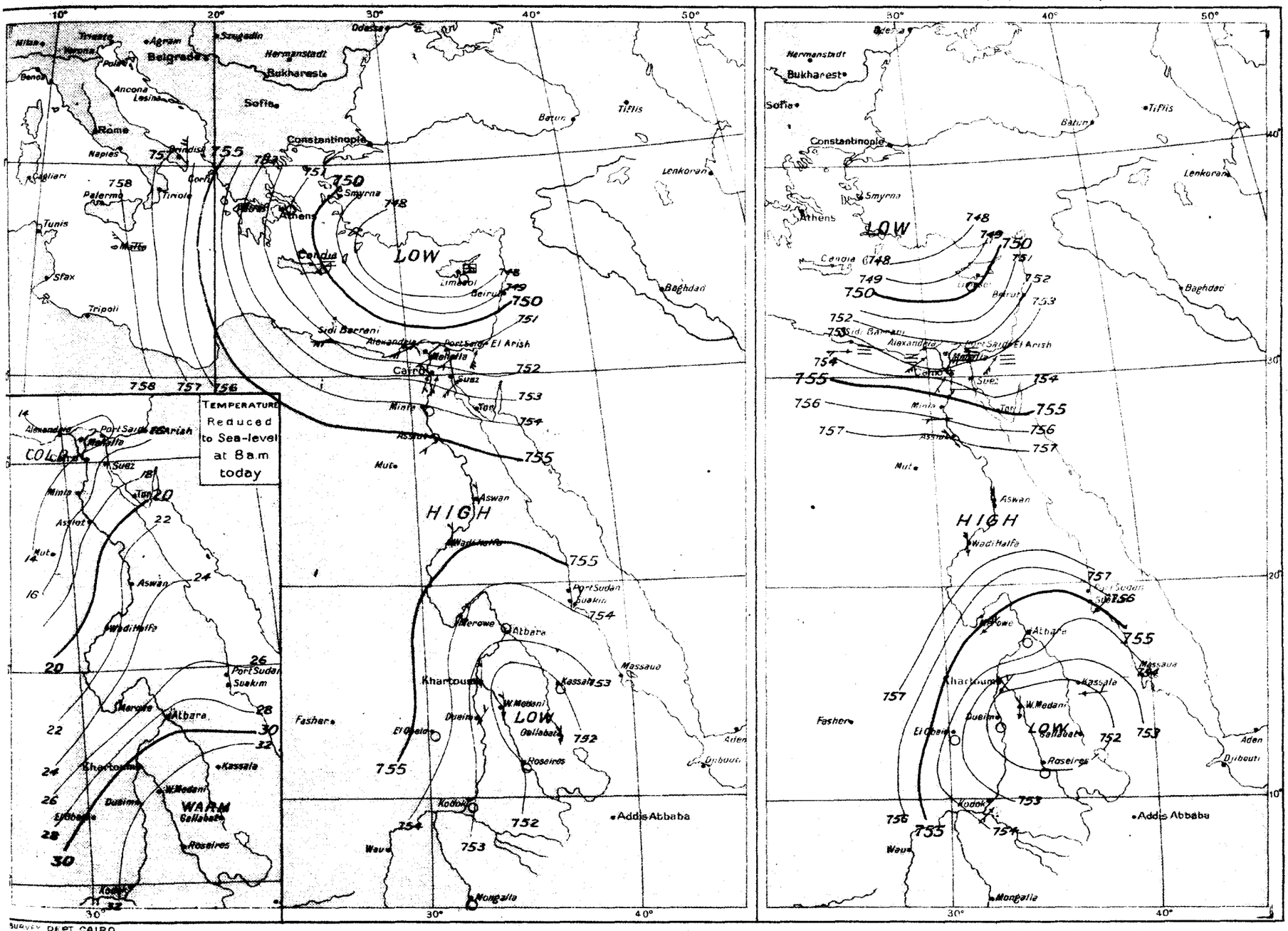


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.04	11.02	−0.31	−0.30	4
Khartoum	10.79	10.82	+0.44	+0.50	5
Wadi Halfa	2.21	2.15	+0.41	+0.36	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 250 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-3-1910) **To-day (25-3-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.4	+2.2	N	fresh	½ Clouded	11.8	−0.8	15	9	12.0	81	0	rough
Malta	757.7	−2.9	WNW	moderate	¾ Clouded	12.6	−0.9	15	11	13.0	81	4	—
Athens	751.0	−2.2	NNE	alm. calm	¼ Clouded	9.8	−1.4	14	7	10.5	68	0	very slight
Candia	750.6	−1.0	NW	very light	Clouded	13.2	+0.8	16	12	14.0	68	2	rath. rough
Limassol (9 a.m.)	747.5	−0.5	E	alm. calm	½ Clouded	16.7	+3.4	18	6	12.0	71	30	moderate

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain* ≡
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

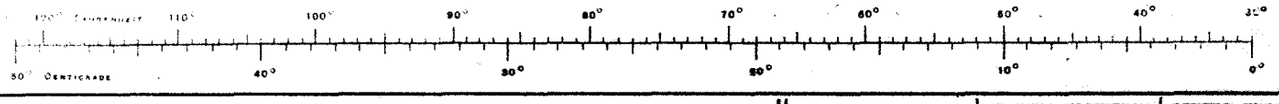
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 26th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	758.4	+5.0	—	SW	very strong	½ Clouded	9.6	−3.7	17	—	9	—	13.0	71	0	56	—	very rough
Alexandria	757.4	+4.6	−3.6	WSW	fresh	Clear	13.1	−0.9	20	−2	12	−1	16.0	67	0	110	79	moderate
Port Said	758.0	+5.3	−2.6	WSW	fresh	Clear	13.8	+0.8	21	−1	12	−2	16.5	57	2	42	34	rath. rough
El Arish	757.9	+4.9	—	SW	strong	¼ Clouded	16.0	+1.5	20	—	11	—	15.5	50	0	94	—	—
Qorashia	757.9	+5.1	—	SW	light	Clear	13.5	+0.2	21	—	8	—	14.5	53	0	21	0	—
Suez	758.7	+4.8	−2.3	SW	light	½ Clouded	16.4	−0.6	23	−2	14	+1	18.5	49	0	21	14	moderate
Cairo Helwan	759.7	+5.1	−0.9	S	very light	Clear	11.5	−0.9	21	−3	9	−3	15.0	58	0	12	14	—
Cairo Giza	759.4	+5.0	−3.0	SW	very light	Clear	14.3	−0.1	22	−3	10	0	16.0	42	0	8	10	—
Cairo Ezbekia	—	—	—	W	moderate	Clear	15.0	−0.2	22	—	12	—	17.0	41	0	13	—	—
Minia	—	—	—	—	calm	Clear	13.5	−2.0	23	—	9	—	16.0	56	—	—	—	—
Assiut	762.2	+4.9	+1.6	NW	very light	Clear	16.6	0.0	23	−8	6	−5	14.5	44	—	—	—	—
Aswan	760.5	−0.6	−0.2	N	light	Clear	19.4	−3.0	33	−1	14	−2	23.5	39	—	—	—	—
Wadi Halfa	761.6	+3.5	+1.2	N	light	Clear	18.0	−2.4	26	−8	8	−6	17.0	28	—	—	—	—
Merowe	759.7	+4.5	+1.3	NE	moderate	Clear	21.0	−2.5	35	−5	17	−3	26.0	12	—	—	—	—
Atbara	758.1	+3.5	−0.4	N	strong	Clear	21.8	−5.4	38	0	19	+1	28.5	21	0	0	—	—
Suakin	759.6	+5.4	+0.3	NW	moderate	Clouded	24.1	−1.4	28	0	19	−3	23.5	67	0	20	14	calm
Khartoum	756.5	+4.7	0.0	NE	fresh	Clear	24.3	−4.2	43	+4	21	+1	32.0	16	0	0	0	—
Kassala	756.0	+4.3	−0.2	E	light	Clear	27.4	−6.8	41	+2	19	−2	30.0	50	0	0	1	—
Wad Medani	756.4	+2.7	+0.3	NNE	fresh	Clear	26.6	−0.4	43	+2	20	+1	31.5	13	0	0	0	—
Dueim	756.6	+4.7	+0.2	NW	light	Clear	24.0	−5.8	43	+4	21	+3	32.0	13	0	0	5	—
El Obeid	757.5	+4.3	−1.3	N	very light	Clear	25.5	−1.9	41	+4	18	+2	29.5	15	0	0	0	—
Gallabat																		
Roseires	755.7	+3.1	−0.5	N	alm. calm	¼ Clouded	29.5	+2.0	42	+1	25	+5	33.5	12	0	0	3	—
Kodok	757.7	+3.8	+1.5	SW	alm. calm	¾ Clouded	27.0	−4.0	39	0	24	0	31.5	43	6	6	5	—
Mongalla	756.1	—	−0.1	S	alm. calm	Rain	23.5	—	—	—	19	−4	—	92	8	35	54	—
24-3-1910																		
Gallabat	752.9	−3.5	−2.9	N	very light	Clear	29.0	+4.0	39	+1	21	+1	30.0	12	0	0	6	—
Mongalla	754.5	—	−2.3	S	almost calm	½ Clouded	27.5	—	—	—	20	−2	—	57	0	27	54	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 27/3/1910.

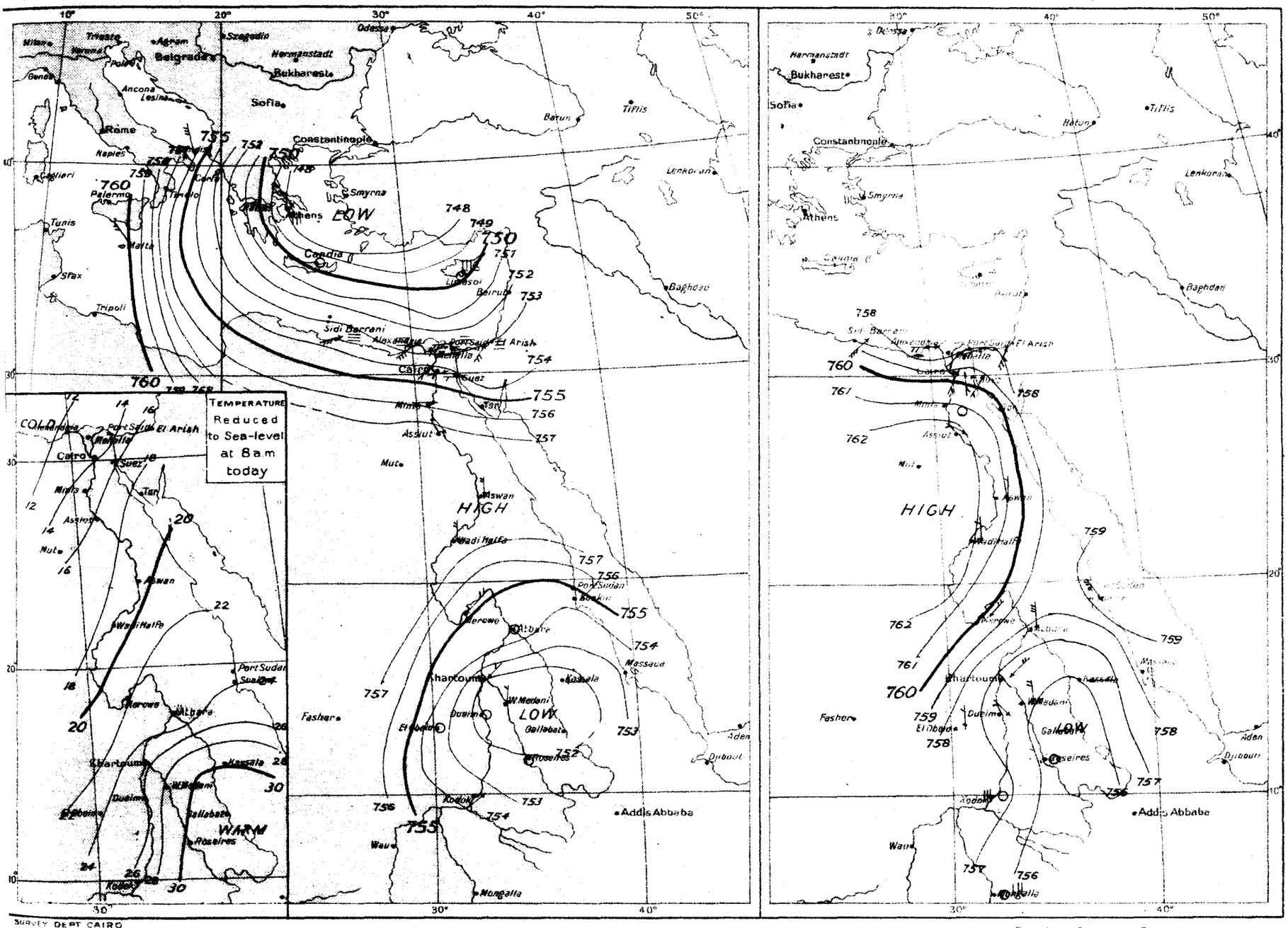
The low pressure area lies still to the north-east and westerly winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.02	11.00	−0.30	−0.32	4
Khartoum	10.82	10.69	+0.50	+0.36	5
Wadi Halfa	2.15	2.00	+0.36	+0.22	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] per annum (quarterly).

BAROMETER AND WIND 8 A. M.

Yesterday (25-3-1910) **To-day (26-3-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.6	+0.2	NNW	very strong	¼ Clouded	9.8	−2.0	12	8	15.0	57	0	high
Malta	760.7	+3.0	NW	moderate	½ Clouded	11.0	−1.6	15	10	12.5	46	0	rath. rough
Athens	747.1	−5.9	NW	strong	Clouded	4.0	−5.3	15	4	9.5	87	7	rough
Candia	749.5	−1.1	NW	alm. calm	Clouded	9.8	−3.4	16	9	12.5	65	0	moderate
Limassol (9 a. m.)	750.0	+2.5	—	calm	Clouded	15.6	−1.1	18	7	12.5	54	6	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

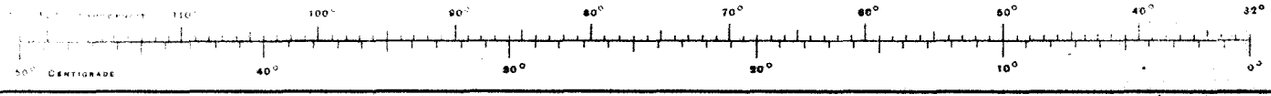
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 27th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.7	+4.3	—	SW	strong	¼ Clouded	11.1	+1.5	18	—	7	—	12.5	61	0	56	—	rath. rough
Alexandria	762.4	+5.0	+1.4	SW	moderate	¾ Clouded	13.4	+0.3	18	−4	12	−1	15.0	80	0	110	79	slight
Port Said	762.6	+4.6	+2.0	SW	light	¼ Clouded	12.4	−1.4	19	−3	11	−3	15.0	74	0	42	34	moderate
El Arish	762.1	+4.2	—	SW	fresh	Clear	14.0	−2.0	20	—	11	—	15.5	78	0	94	—	—
Qorashia	762.2	+4.3	—	SW	light	Clear	12.3	−1.2	20	—	5	—	12.5	82	0	21	0	—
Suez	762.7	+4.0	+1.7	E	alm. calm	¼ Clouded	14.8	−1.6	22	−3	13	0	17.5	58	0	21	14	calm
Cairo: Helwan	763.6	+3.9	+3.0	SE	alm. calm	Clear	11.2	−0.3	19	−5	9	−3	14.0	54	0	12	14	—
Cairo: Giza	763.7	+4.3	+1.3	S	alm. calm	Clear	14.6	+0.3	21	−4	8	−2	14.5	62	0	8	10	—
Cairo: Ezbekia	—	—	—	S	very light	Clear	13.8	−1.2	21	—	10	—	15.5	61	0	13	—	—
Minia		—	—	—	calm	Clear	13.0	−0.5	22	—	9	—	15.5	55	—	—	—	—
Assiut	764.4	+2.2	+3.8	NW	very light	Clear	16.6	0.0	24	−7	7	−4	15.5	96	—	—	—	—
Aswan	763.1	+2.6	+2.4	N	light	Clear	18.2	−1.2	30	−4	12	−4	21.0	38	—	—	—	—
Wadi Halfa	764.1	+2.5	−0.3	NE	very light	Clear	17.6	−0.4	27	−7	11	−3	19.0	29	—	—	—	—
Merowe	761.3	+1.6	+2.9	NE	light	Clear	20.0	−1.0	33	−7	15	−5	24.0	11	—	—	—	—
Atbara	759.7	+1.6	+1.2	N	strong	Clear	22.4	+0.6	34	−4	18	0	26.0	33	0	0	—	—
Suakin	760.9	+1.3	+1.6	NW	very light	Clear	23.2	−0.9	26	−2	18	−4	22.0	67	0	20	14	calm
Khartoum	758.2	+1.7	+1.7	NNE	moderate	Clear	23.5	−0.8	37	−2	18	−2	27.5	11	0	0	0	—
Kassala																		
Wad Medani	758.0	+1.6	+1.9	N	light	Clear	25.0	−1.6	39	−2	22	+3	30.5	12	0	0	0	—
Dueim	758.0	+1.4	+2.4	N	very light	¼ Clouded	22.4	−1.6	38	−1	18	0	28.0	2	0	0	5	—
El Obeid	759.3	+1.8	+0.5	NNE	moderate	¼ Clouded	22.8	−2.7	34	−3	16	0	25.0	15	0	0	0	—
Gallabat																		
Roseires	756.7	+1.0	+0.5	W	alm. calm	Clear	27.5	−2.0	42	+1	25	+5	33.5	12	0	0	3	—
Kodok																		
Mongalla																		
26-3-1910 Gallabat	752.8	+2.4	−3.9	—	calm	¼ Clouded	31.0	−4.0	40	+1	22	+3	31.0	17	0	0	8	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 28/3/1910.

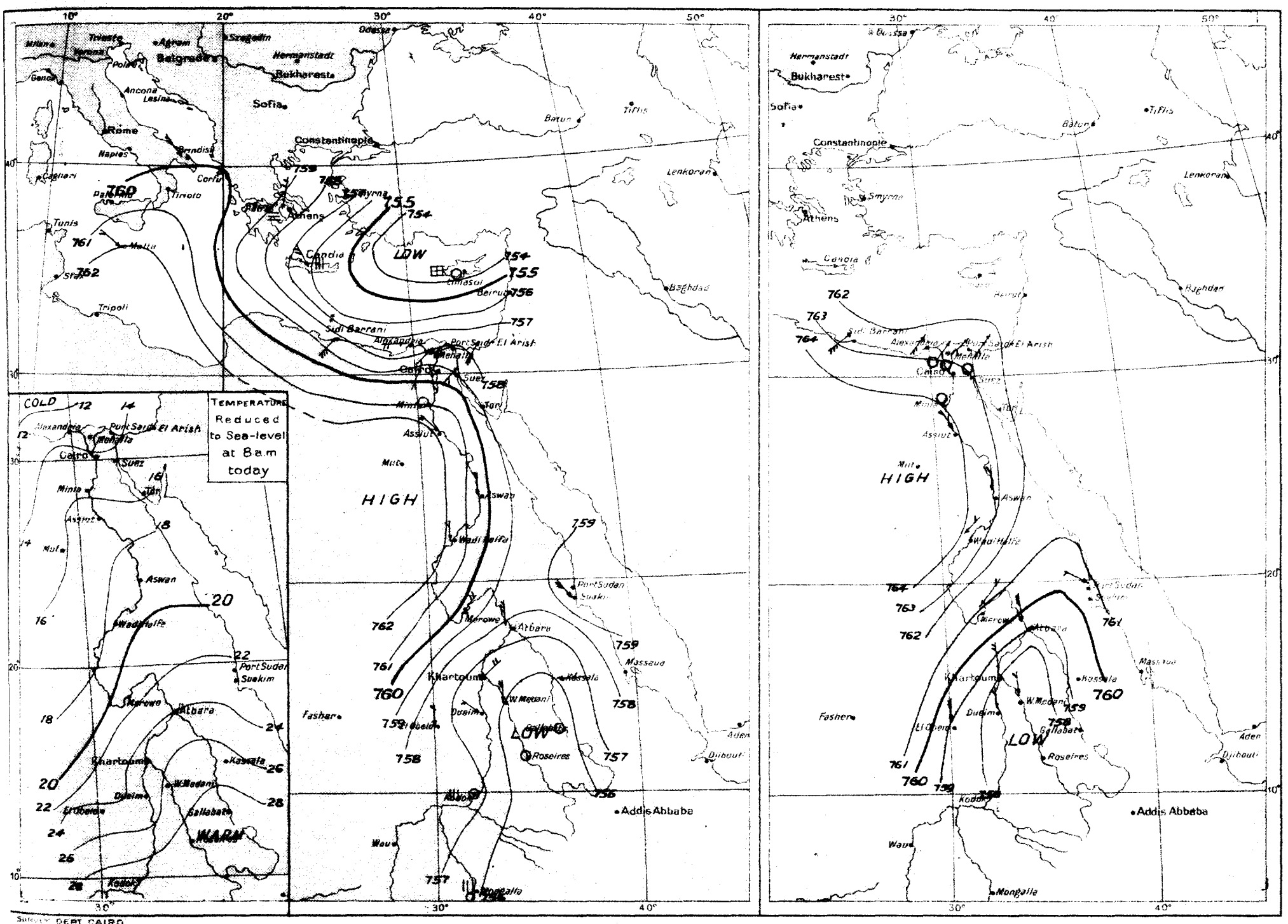
Westerly winds are still probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	11.00	10.99	−0.32	−0.38	4
Khartoum	10.69		+0.36		5
Wadi Halfa	2.00		+0.22		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, [illegible] milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (26-3-1910) | **To-day (27-3-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.6	+3.0	N	moderate	½ Clouded	8.9	−0.9	12	7	9.5	58	0	rough
Malta	762.0	+1.3	WNW	very light	½ Clouded	10.3	−0.7	13	8	10.5	66	0	moderate
Athens	758.9	+11.8	NNE	fresh	Clouded	6.7	+2.7	7	4	5.5	78	4	moderate
Candia	755.9	+6.4	NW	moderate	Clouded	11.5	+1.7	15	7	11.0	77	7	rough
Limassol (9 a. m.)	753.6	+3.6	—	calm	Clouded	11.1	−4.5	19	8	13.5	86	60	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

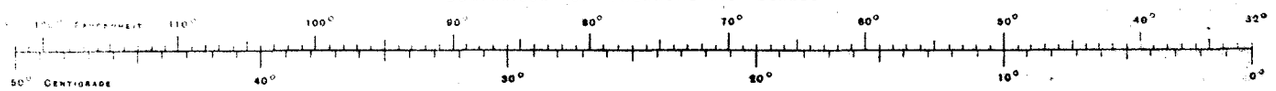
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 28th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.6	+3.9	—	WNW	moderate	¼ Clouded	14.1	+3.0	18	—	9	—	13.5	55	0	56	—	rath. rough
Alexandria	765.1	+2.7	+4.1	NNW	moderate	Clear	14.4	+1.0	19	−3	10	−3	14.5	54	2	112	79	moderate
Port Said	763.7	+1.1	+3.1	WSW	moderate	¼ Clouded	12.4	0.0	18	−4	10	−4	14.0	72	0	42	34	moderate
El Arish	764.1	+2.0	—	SW	fresh	Clear	12.5	−1.5	19	—	9	—	14.0	71	6	100	—	—
Qorashia	764.0	+1.8	—	WNW	very light	Clear	12.3	0.0	20	—	5	—	12.5	86	1	22	0	—
Suez	764.5	+1.8	+3.5	NW	light	¼ Clouded	15.0	+0.2	23	−2	11	−2	17.0	62	0	21	14	moderate
Cairo Helwan	765.2	+1.6	+4.6	NW	alm. calm	Clear	10.6	−0.6	20	−4	8	−4	14.0	73	0	12	14	—
Cairo Giza	765.6	+1.9	+3.2	SW	very light	Clear	13.8	−0.8	21	−4	6	−4	13.5	61	0	8	10	—
Cairo Ezbekia	—	—	—	W	alm. calm	Clear	14.2	+0.4	21	—	9	—	15.0	63	0	13	—	—
Minia	—	—	—	NW	very light	Clear	12.0	−1.0	23	—	8	—	15.5	59	—	—	—	—
Assiut	767.0	+2.6	+6.4	NW	very light	Clear	16.2	−0.4	23	−8	5	−6	14.0	45	—	—	—	—
Aswan	764.4	+1.3	+3.7	N	moderate	Clear	17.2	−1.0	27	−7	11	−5	19.0	36	—	—	—	—
Wadi Halfa	766.1	+2.0	+5.7	NE	moderate	Clear	19.1	+1.5	27	−7	12	−2	19.5	25	—	—	—	—
Merowe	762.7	+1.4	+4.3	NE	moderate	Clear	20.0	0.0	34	−6	17	−3	25.5	4	—	—	—	—
Atbara	761.0	+1.3	+2.5	N	violent	Clear	22.0	−0.4	35	−3	18	0	26.5	17	0	0	—	—
Suakin	762.0	+1.1	+2.7	NE	light	Clear	23.6	+0.4	26	−2	18	−4	27.0	70	0	20	14	calm
Khartoum	759.6	+1.4	+3.4	NE	strong	Clear	23.5	0.0	37	−2	18	−3	27.5	10	0	0	0	—
Kassala	757.0	+1.4	+0.8	NE	moderate	Clear	23.6	−4.6	37	−2	19	−2	28.0	48	0	0	1	—
Wad Medani	758.5	+0.5	+2.4	N	fresh	Clear	25.2	+0.2	39	−2	21	+3	30.0	19	0	0	0	—
Dueim	758.9	+0.9	+2.5	N	violent	Clear	24.4	+2.0	38	−1	16	−2	27.0	6	0	0	5	—
El Obeid	761.1	+1.8	+2.3	N	moderate	Clear	22.2	−0.6	34	−3	15	−1	24.5	14	0	0	0	—
Gallabat																		
Roseires	757.3	+0.6	+1.1	N	moderate	¼ Clouded	27.0	−0.5	41	0	24	+4	32.5	13	0	0	3	—
Kodok																		
Mongalla	756.9	+0.9	+0.7	E	very light	Clouded	22.5	−1.0	—	—	19	−4	—	92	0	40	57	—
27-3-1910																		
Kassala	756.6	−0.4	−0.6	E	almost calm	Clear	28.2	+0.8	38	−1	19	−2	28.5	44	0	0	1	—
Gallabat	753.7	+0.9	−3.0	—	calm	Clear	31.0	0.0	40	+1	20	+1	30.0	17	0	0	8	—
Kodok	757.2	−0.5	+1.0	W	almost calm	Clear	27.5	+0.5	35	−4	20	−4	27.5	60	0	6	5	—
Mongalla	756.0	−0.1	−0.2	S	almost calm	Clouded	23.5	0.0	—	—	18	−5	—	67	5	40	55	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 29/3/1910.

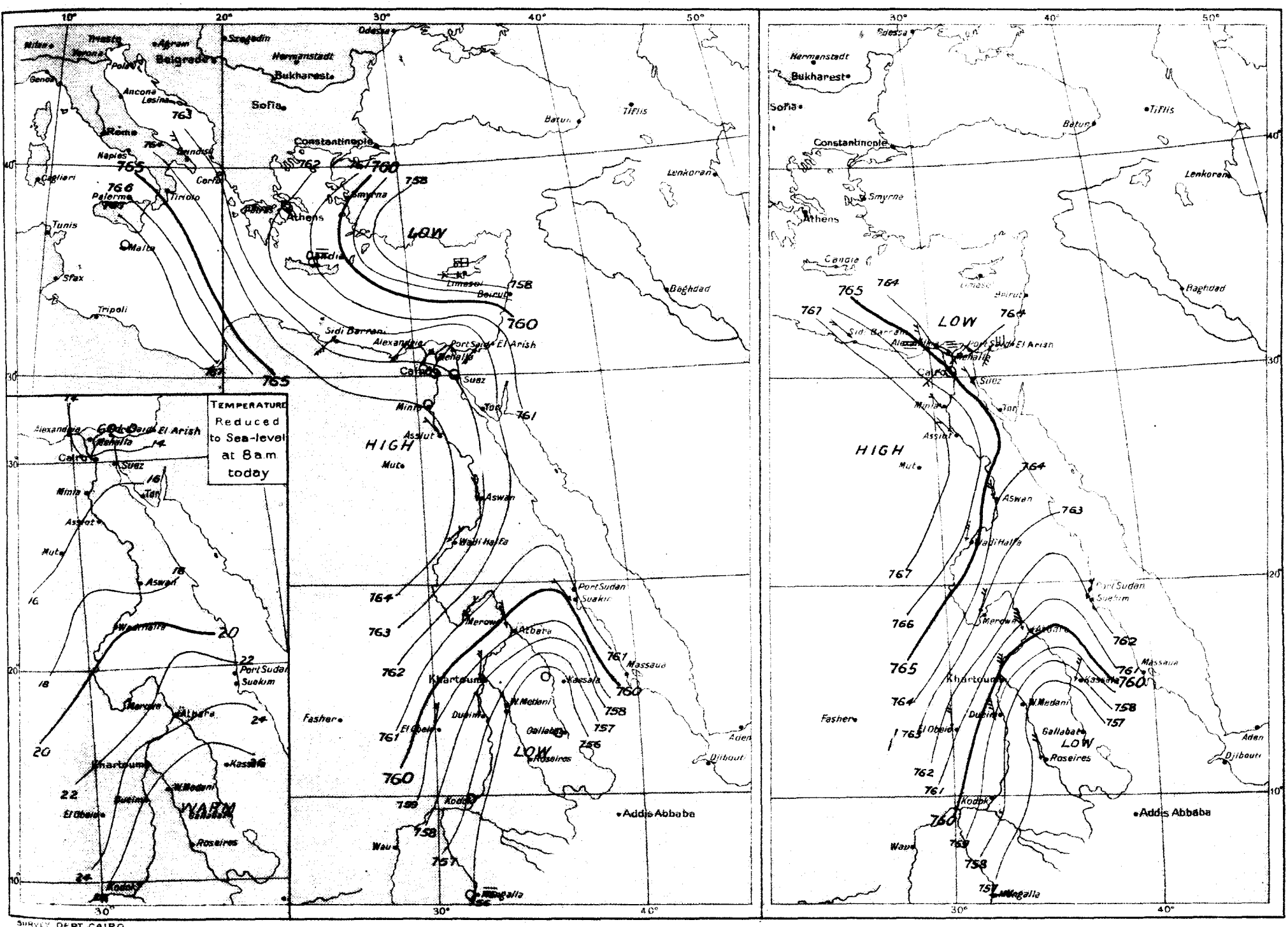
Settled weather with cold northerly winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.99	10.98	−0.38	−0.54	4
Khartoum	10.72		+0.38		5
Wadi Halfa	1.96		+0.19		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (27-3-1910) **To-day (28-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.2	+3.6	NW	moderate	½ Clouded	8.4	−0.5	13	6	9.5	67	0	moderate
Malta	767.7	+4.7	WNW	alm. calm	½ Clouded	11.5	+1.2	13	9	11.0	62	0	moderate
Athens	762.4	+3.5	N	alm. calm	½ Clouded	8.2	+1.5	9	6	7.5	79	0	very slight
Candia	761.3	+5.4	NNE	alm. calm	Clouded	11.4	−0.1	13	7	10.0	55	3	rath. rough
Limassol (9 a. m.)	757.3	+3.6	W	very light	½ Clouded	15.6	+4.5	16	7	11.5	60	12	moderate

Scale of Wind force

Calm or almost calm	○
Light	↗
Moderate	↗
Strong	↗
Violent	↗

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

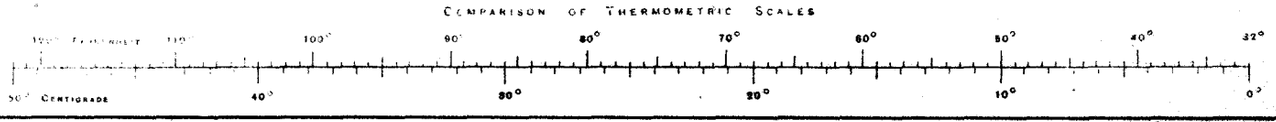
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 29th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.7	−0.9	—	SW	moderate	¾ Clouded	11.6	−2.5	18	—	7	—	12.5	87	0	56	—	rath. rough
Alexandria	765.2	+0.1	+4.2	WNW	very light	Clear	15.2	+0.8	18	−4	12	−1	15.0	65	0	112	79	calm
Port Said	765.2	+1.5	+4.6	W	light	¾ Clouded	12.8	+0.4	17	−5	11	−3	14.0	80	0	42	35	moderate
El Arish	765.9	+1.8	—	SW	light	½ Clouded	14.0	+1.5	17	—	10	—	13.5	67	0	100	—	—
Qorashia	764.6	+0.6	—	SSW	alm. calm	Clear	11.4	−0.9	20	—	4	—	12.0	84	0	22	0	—
Suez	764.9	+0.4	+3.9	NNE	alm. calm	Clear	12.0	−3.0	21	−4	9	−4	15.0	74	0	21	14	very slight
Cairo Helwan	765.6	+0.4	+5.0	—	calm	Clear	13.0	+2.4	19	−5	8	−4	13.5	63	0	12	15	—
Cairo Giza	765.6	0.0	+3.2	—	calm	Clear	13.3	−0.5	20	−5	5	−5	12.5	70	0	8	10	—
Cairo Ezbekia	—	—	—	S	alm. calm	Clear	14.5	+0.3	21	—	8	—	14.5	60	0	13	—	—
Minia	—	—	—	N	alm. calm	Clear	13.0	+1.0	21	—	6	—	13.5	61	—	—	—	—
Assiut	765.5	−1.5	+4.9	N	alm. calm	Clear	17.0	+0.8	23	−8	5	−6	14.0	52	—	—	—	—
Aswan	763.3	−1.1	+2.6	N	light	Clear	18.4	+1.2	28	−6	13	−3	20.5	35	—	—	—	—
Wadi Halfa	764.4	−1.7	+4.0	NNE	very light	Clear	14.7	−4.4	26	−8	9	−5	17.5	31	—	—	—	—
Merowe	762.3	−0.4	+3.9	NE	light	Clear	18.5	−1.5	31	−9	12	−8	21.5	11	—	—	—	—
Atbara	759.7	−1.3	+1.2	N	moderate	Clear	18.8	−3.2	33	−5	15	−3	24.0	33	0	0	—	—
Suakin	761.3	−0.7	+2.0	N	moderate	¾ Clouded	22.6	−1.0	26	−2	17	−5	21.5	69	0	20	14	calm
Khartoum	759.1	−0.5	+2.6	NE	moderate	Clear	21.3	−2.2	32	−7	17	−3	24.5	10	0	0	0	—
Kassala	757.4	+0.4	+1.2	NE	light	Clear	22.4	−1.2	35	−4	18	−3	26.5	54	0	0	1	—
Wad Medani	759.3	+0.8	+3.2	N	light	Clear	20.6	−4.6	36	−5	17	−2	26.5	11	0	0	0	—
Dueim	759.4	+0.5	+3.0	N	fresh	Clear	21.4	−3.0	34	−5	14	−4	24.0	1	0	0	5	—
El Obeid	761.2	+0.1	+2.4	N	moderate	Clear	21.0	−1.2	32	−5	16	0	24.0	7	0	0	2	—
Gallabat																		
Roseires	757.3	0.0	+1.1	N	alm. calm	½ Clouded	25.6	−1.4	37	−4	25	+5	31.0	8	0	0	10	—
Kodok	757.4	+1.0	+1.2	N	fresh	Clear	26.0	−2.0	38	−1	24	0	31.0	42	0	6	6	—
Mongalla																		
28-3-1910																		
Gallabat	754.9	+1.2	−1.8	S	very light	Clear	25.0	−6.0	39	0	24	+5	31.5	34	0	0	8	—
Kodok	756.4	−0.8	+0.2	N	strong	¾ Clouded	28.0	+0.5	37	−2	28	−3	29.0	60	0	6	5	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 30/3/1910.

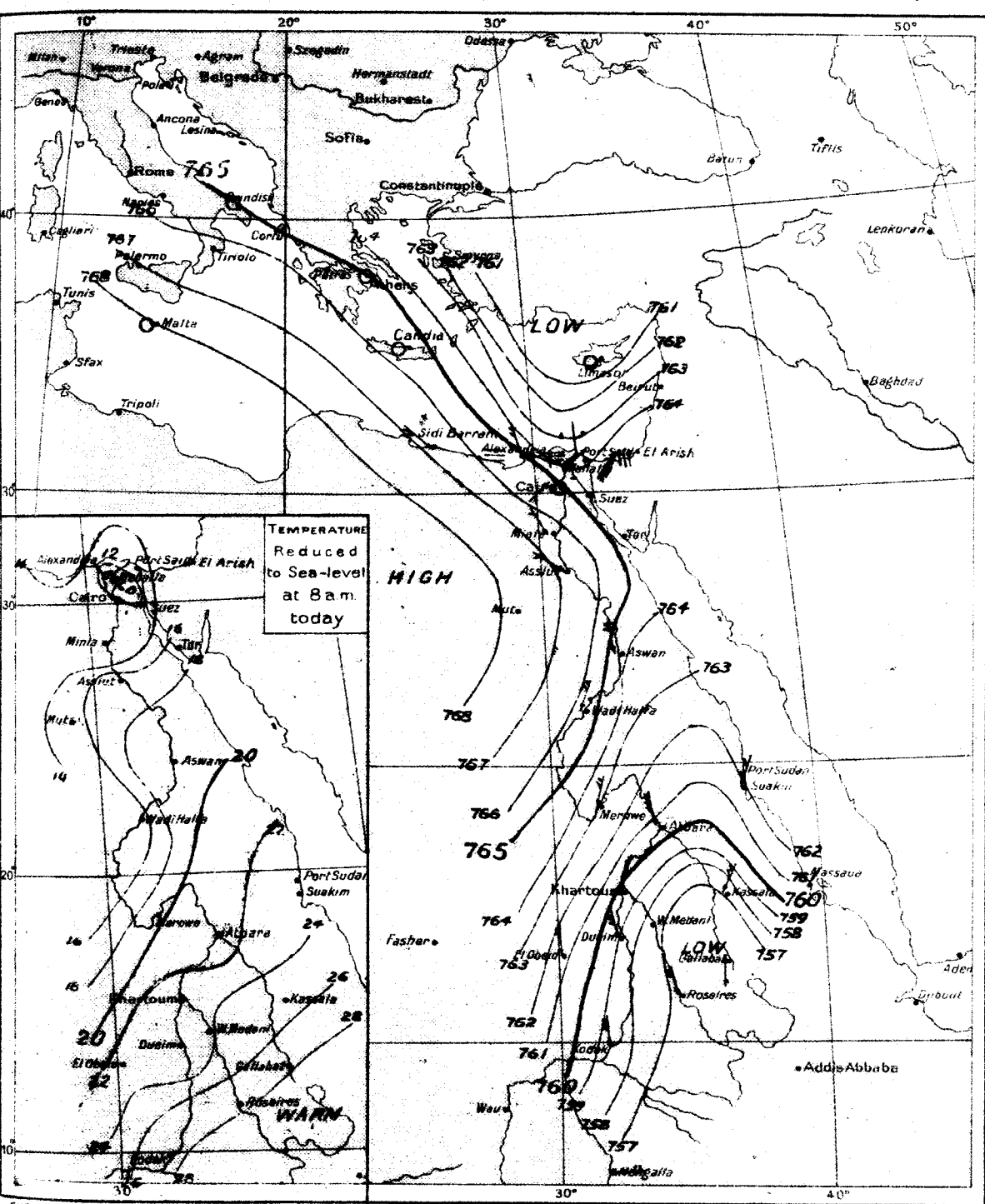
Settled cool weather with north westerly winds is probable.

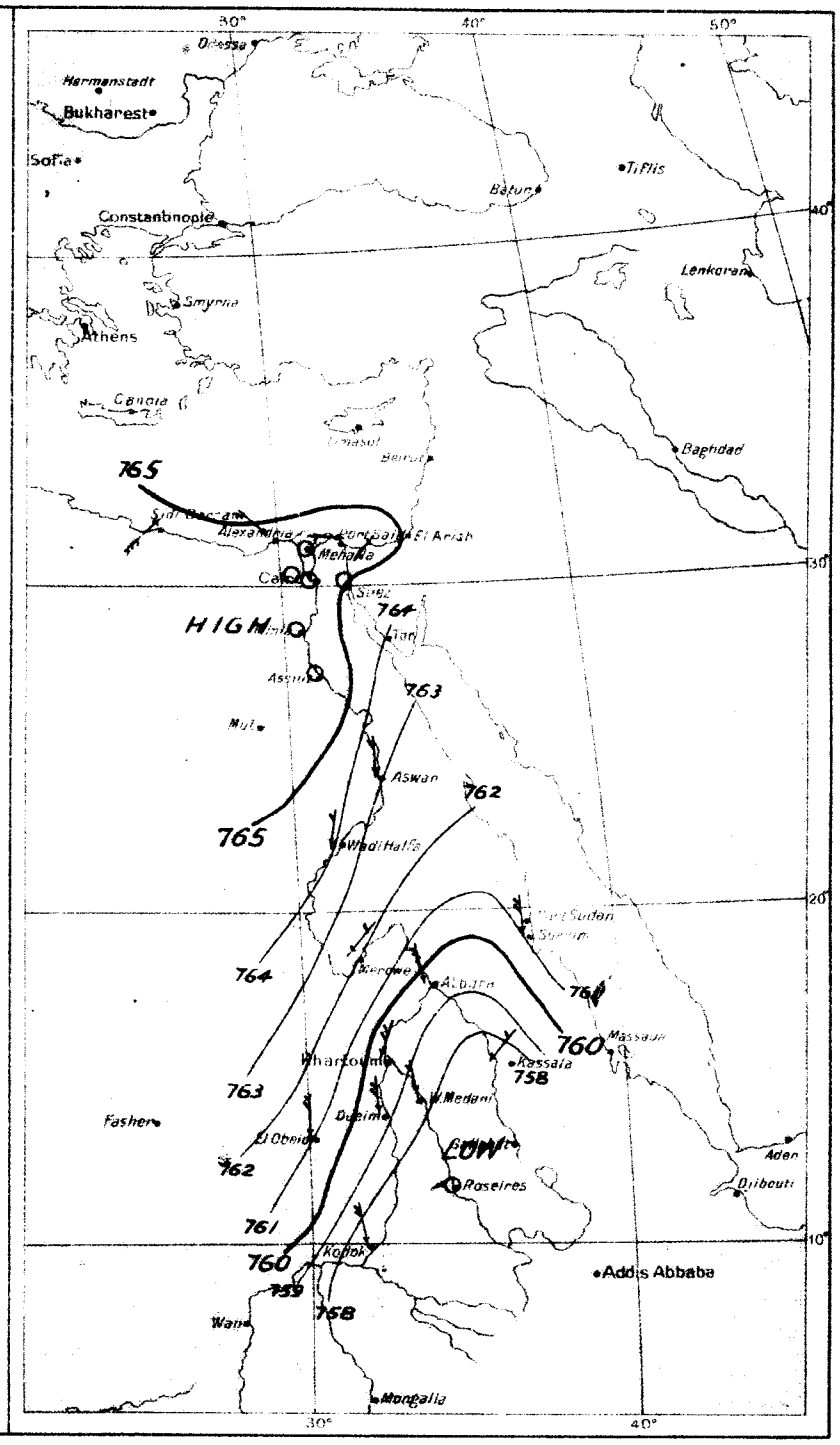
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.98	10.94	−0.54	−0.62	4
Khartoum	10.70		+0.36		5
Wadi Halfa	2.04		+0.28		20

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, [illegible] milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (28-3-1910) **To-day (29-3-1910)**





SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.1	+1.9	W	alm. calm	½ Clouded	9.4	+1.0	14	7	10.5	80	0	very slight
Malta	768.2	+0.5	W	alm. calm	½ Clouded	11.6	+0.1	16	10	13.0	70	0	calm
Athens	765.0	+2.6	—	calm	Clear	9.9	+1.7	12	7	9.5	68	0	very slight
Candia	765.6	+4.3	SW	alm. calm	½ Clouded	11.8	+0.4	12	8	10.0	71	0	very slight
Limassol (9 a. m.)	760.5	+3.3	—	calm	Clear	15.0	−0.6	18	6	12.0	65	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

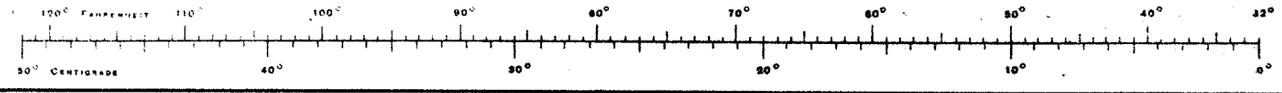
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 30th March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.7	−2.0	—	SSW	light	Clear	11.6	0.0	18	—	6	—	12.0	74	0	56	—	slight
Alexandria	764.0	−1.2	+3.0	—	calm	¼ Clouded	14.2	−1.0	19	−3	11	−2	15.0	72	0	112	79	calm
Port Said	763.8	−1.4	+3.2	W	very light	Clear	13.2	+0.4	20	−2	11	−3	15.5	80	0	42	35	slight
El Arish	763.3	−2.6	—	SW	light	Clear	13.5	−0.5	17	—	11	—	14.0	77	0	100	—	—
Qorashia	763.4	−1.2	—	—	calm	Clear	13.7	+2.3	21	—	5	—	13.0	81	0	22	0	—
Suez	763.8	−1.1	+2.8	NE	alm. calm	Clear	14.4	+2.4	22	−3	10	−3	16.0	67	0	21	14	very slight
Cairo Helwan	763.9	−1.7	+3.3	—	calm	Clear	13.9	+0.9	20	−4	9	−3	14.5	59	0	12	15	—
Cairo Giza	764.1	−1.5	+1.7	S	alm. calm	Clear	14.7	+1.4	21	−4	6	−4	13.5	60	0	8	10	—
Cairo Ezbekia	—	—	—	—	calm	Clear	15.2	+0.7	22	—	8	—	15.0	61	0	13	—	—
Minia	—	—	—	—	calm	Clear	14.0	+1.0	22	—	7	—	14.5	62	—	—	—	—
Assiut	765.3	−0.2	+4.7	N	light	Clear	20.4	+3.4	21	−10	17	+8	19.0	51	—	—	—	—
Aswan	763.2	−0.1	+2.5	N	light	Clear	18.4	0.0	29	−5	13	−3	21.0	45	—	—	—	—
Wadi Halfa	763.0	−1.4	+2.6	NE	very light	Clear	16.5	+1.8	27	−7	9	−5	18.0	26	—	—	—	—
Merowe	761.4	−0.9	+3.0	NE	very light	Clear	17.8	−0.7	31	−9	13	−7	22.0	12	—	—	—	—
Atbara	759.9	+0.2	+1.3	N	light	Clear	19.8	+1.0	32	−6	14	−4	23.0	26	0	0	—	—
Suakin	760.8	−0.5	+1.5	NE	moderate	Clear	22.4	−0.2	25	−3	17	−5	21.0	72	0	20	14	calm
Khartoum	758.8	−0.3	+2.3	NE	very light	Clear	21.0	−0.3	34	−5	16	−4	25.0	11	0	0	0	—
Kassala	758.0	+0.6	+1.8	NE	moderate	Clear	21.8	−0.6	35	−4	15	−6	25.0	54	0	0	1	—
Wad Medani	759.4	+0.1	+3.3	NE	light	Clear	22.2	+1.6	36	−5	16	−3	26.0	13	0	0	0	—
Dueim	758.9	−0.5	+2.5	NW	light	Clear	20.4	−1.0	34	−5	14	−4	24.0	4	0	0	5	—
El Obeid	760.3	−0.9	+1.5	NE	moderate	Clear	20.5	−0.5	32	−5	12	−4	22.0	6	0	0	4	—
Gallabat																		
Roseires	757.4	+0.1	+1.2	N	alm. calm	Clear	25.2	−0.4	37	−4	24	+4	30.5	15	0	0	10	—
Kodok	756.5	−0.9	+0.3	N	fresh	Clear	26.5	+0.5	36	−3	22	−2	29.0	46	0	6	7	—
Mongalla	755.2	−2.5	−1.0	—	calm	Clouded	26.5	+4.0	—	—	20	−3	—	61	0	44	58	—
29—3—1910																		
Gallabat	753.9	−1.0	−2.8	S	almost calm	Clear	29.0	+4.0	36	−3	24	+5	30.0	29	0	0	8	—
Mongalla	757.7	+0.8	+1.5	—	calm	Clouded	22.5	0.0	—	—	17	−6	—	90	4	44	98	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 31/3/1910.

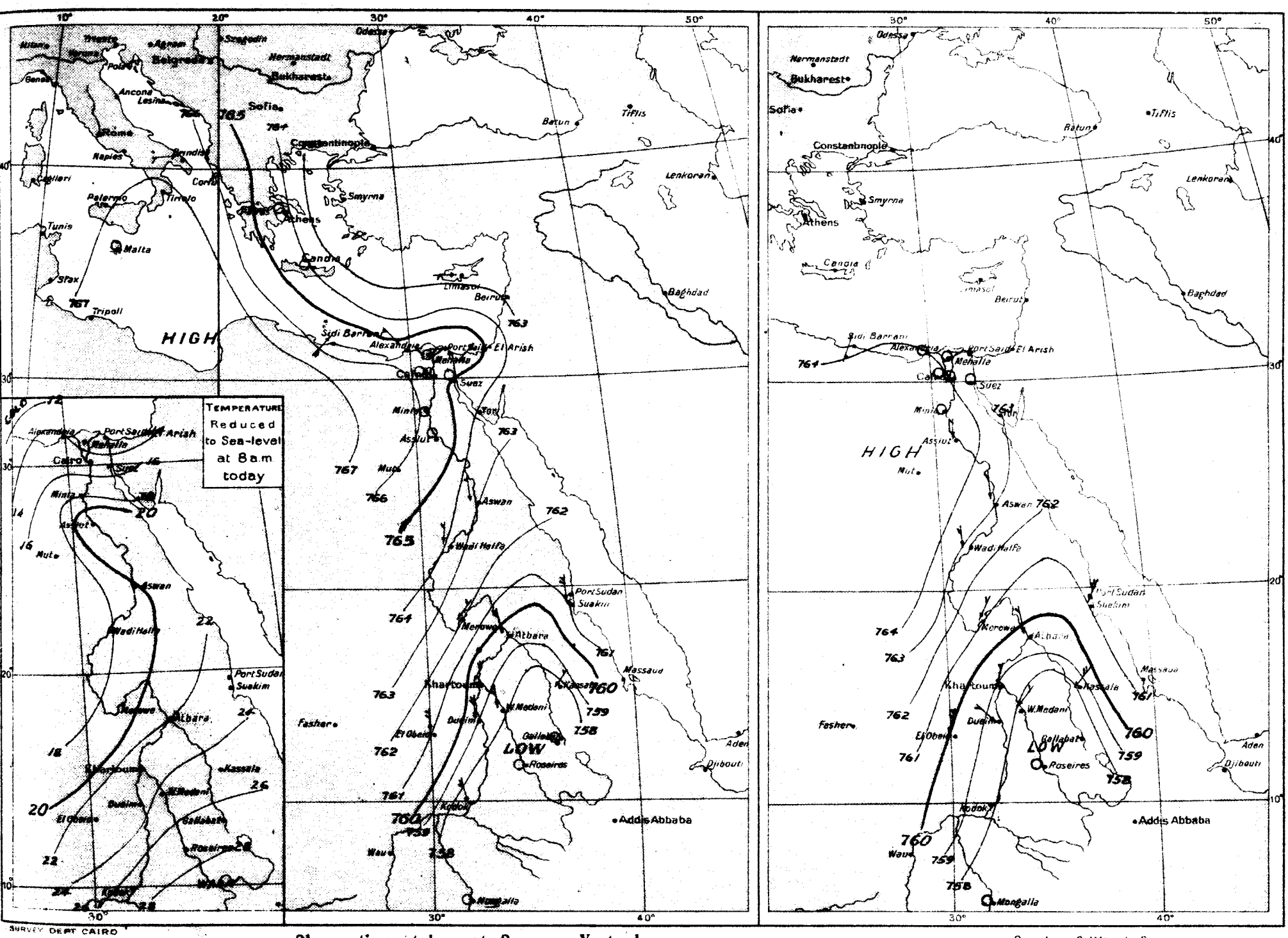
North-westerly winds and slightly warmer weather are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.94	10.92	−0.62	−0.59	4
Khartoum	10.65		+0.34		5
Wadi Halfa	2.03		+0.28		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (29-3-1910) | **To-day (30-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.6	+1.5	W	very light	¼ Clouded	9.7	+0.3	14	9	11.5	76	0	very slight
Malta	767.2	−1.0	—	calm	½ Clouded	15.0	+3.4	15	10	12.5	53	0	calm
Athens	764.2	−0.8	NNW	alm. calm	Clear	10.6	+0.7	15	8	11.5	63	0	very slight
Candia	763.9	−1.7	WNW	alm. calm	½ Clouded	14.1	+2.3	15	10	12.5	63	0	very slight
Limassol (8 a. m.)	762.5	+2.0	W	light	½ Clouded	15.0	0.0	18	6	12.0	70	0	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ,,
- *More than 9·9 m/m* ,,

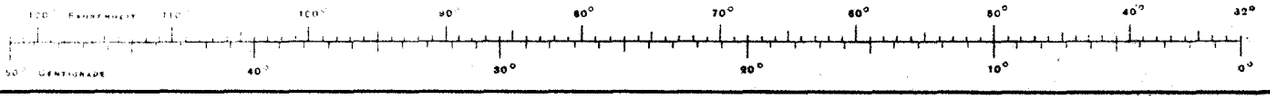
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 31st March, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.0	−1.7	—	N	moderate	Clear	11.1	−0.5	20	—	8	—	14.0	73	0	56	—	slight
Alexandria	764.4	+0.4	+3.4	E	very light	Clear	14.2	0.0	20	−2	11	−2	15.5	65	0	112	79	calm
Port Said	765.3	+1.5	+4.7	S	very light	Clear	13.8	+0.6	19	−3	11	−3	15.0	65	0	42	35	very slight
El Arish	765.2	+1.9	—	SW	alm. calm	Clear	13.0	−0.5	17	—	8	—	12.5	77	0	100	—	—
Qorashia	764.2	+0.8	—	ESE	alm. calm	Clear	15.5	+1.8	22	—	7	—	14.5	59	0	22	0	—
Suez	765.1	+1.3	+4.1	E	alm. calm	Clear	15.4	+1.0	23	−2	11	−2	17.0	66	0	21	14	very slight
Cairo Helwan	763.6	−0.3	+3.0	E	moderate	Clear	17.7	+3.8	21	−3	12	0	16.5	35	0	12	15	—
Cairo Giza	764.0	−0.1	+1.6	SE	alm. calm	Clear	16.3	+1.6	21	−4	7	−3	14.0	59	0	8	10	—
Cairo Ezbekia	—	—	—	—	calm	Clear	17.8	+2.6	22	—	9	—	15.5	50	0	13	—	—
Minia	—	—	—	E	alm. calm	Clear	17.0	+3.0	24	—	11	—	17.5	47	—	—	—	—
Assiut	764.5	−0.8	+3.9	SE	light	Clear	16.0	−4.4	21	−10	9	−2	15.0	50	—	—	—	—
Aswan	763.1	−0.1	+2.4	N	light	Clear	19.4	+1.0	27	−7	14	−2	20.5	39	—	—	—	—
Wadi Halfa	762.3	−0.7	+1.9	NNE	very light	Clear	19.2	+2.7	29	−5	10	−4	19.5	20	—	—	—	—
Merowe	761.0	−0.4	+2.6	NE	very light	Clear	21.0	+3.2	33	−7	14	−6	23.5	12	—	—	—	—
Atbara																		
Suakin	761.8	+1.0	+2.5	N	light	¼ Clouded	23.1	+0.7	25	−3	18	−4	21.5	73	0	20	14	calm
Khartoum	759.4	+0.6	+2.9	NNE	light	Clear	22.3	+1.3	35	−4	16	−4	25.5	12	0	0	0	—
Kassala	757.0	−1.0	+0.8	NE	very light	Clear	23.6	+2.8	35	−4	19	−2	27.0	52	0	0	1	—
Wad Medani	758.3	−1.1	+2.2	N	very light	Clear	21.6	−0.6	37	−4	17	−2	27.0	25	0	0	0	—
Dueim	758.3	−0.6	+1.9	NW	light	Clear	20.9	+0.5	35	−4	14	−4	24.5	7	0	0	5	—
El Obeid	760.2	−0.1	+1.4	NE	moderate	Clear	22.3	+1.8	33	−4	13	−3	23.0	9	0	0	4	—
Gallabat																		
Roseires	756.9	−0.5	+0.7	N	alm. calm	¼ Clouded	24.5	−0.7	38	−3	24	+4	31.0	18	0	0	10	—
Kodok	756.2	−0.3	0.0	N	moderate	Clear	28.5	+2.0	37	−2	20	−4	28.5	28	0	6	9	—
Mongalla																		
30-3 1910 Gallabat	754.9	+1.0	−1.7	—	calm	½ Clouded	27.0	−2.0	36	−3	22	+3	29.0	20	0	0	9	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 1/4/1910.

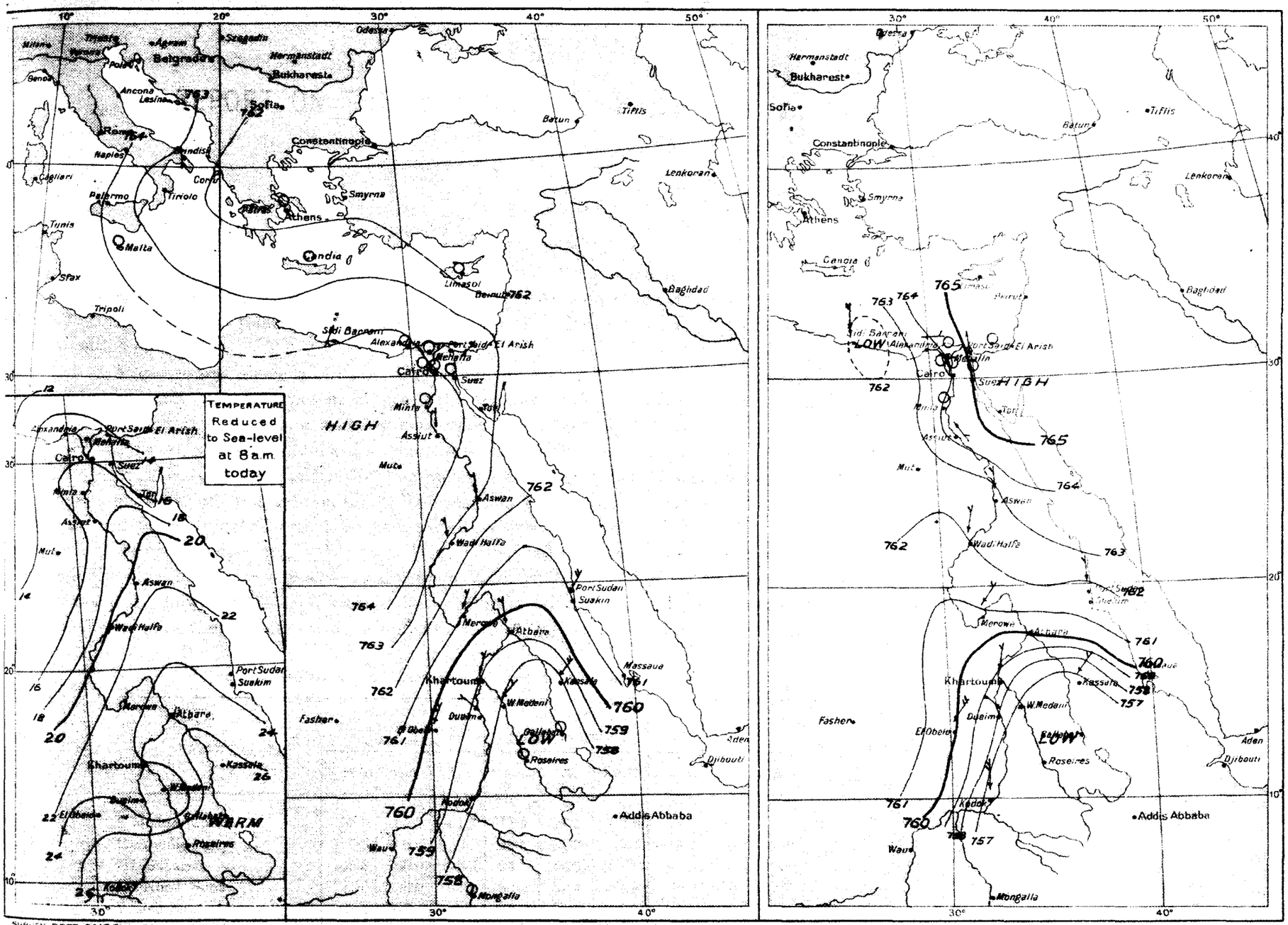
A shallow low pressure area lies to the west of the country. This is likely to lead to southerly winds and warmer weather tomorrow.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.92	10.90	−0.59	−0.56	4
Khartoum					5
Wadi Halfa	2.02		+0.28		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER [illegible] Post, [illegible] millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (30-3-1910) **To-day (31-3-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.1	−3.5	SSW	light	Clear	10.0	+0.3	15	10	12.5	75	0	very slight
Malta	768.7	−8.5	E	alm. calm	½ Clouded	13.6	−1.4	16	11	13.5	67	0	very slight
Athens	761.4	−2.8	—	calm	Clear	12.9	+2.3	17	8	12.5	54	0	very slight
Candia	763.8	−1.1	SW	alm. calm	Clear	11.1	−3.0	15	7	11.0	57	0	very slight
Limassol (9 a. m.)	761.5	−1.0	—	calm	Clear	15.6	+0.6	19	7	13.0	60	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

SURVEY DEPARTMENT.
MINISTRY OF FINANCE.

REPORT ON THE WEATHER OF APRIL, 1910.

The first seven days were warm on the whole with light winds, but on the 8th a stormy cold wind blew, and on the next day a thunder-storm accompanied by hail caused the weather to break. From the 10th to 15th the weather was cold and blowy, and thereafter the character remained much the same till the 27th. The last three days of the month were warm.

Pressure was above normal in Egypt, chiefly owing to the absence of depressions, of which only one was noted, on the 9th. In the Sudan pressure was below normal. The month was warmer than usual, in consequence of the hot spell at the beginning.

Rainfall was about its usual amount in the Delta, but below normal in Middle Egypt, on the Red Sea Coast and in the Central Sudan. In the Southern Sudan, however, and in the Equatorial districts there was a considerable excess in place of the marked defect that was noted all over North East Africa during the first quarter.

All river gauges on the Blue and White Niles had fallen to below their normal levels, but the rapid fall had not reached Merowe nor Wadi Halfa at the end of the month. At the latter place, however, the high reading does not necessarily imply a greater amount of water in the river, as there is some evidence of silting up in the channel opposite the gauge.

Table showing the departures from normal of April 1910 by districts.

DISTRICTS	BAROMETER Reduced to 0°C. Sea level & Mean Gravity			TEMPERATURE (MAX. + MIN.)/2			RAINFALL		
	Normal	1910	Dept.	Normal	1910	Dept.	Normal	1910	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	759·9	761·2	+1·3	18·2	18·5	+0·3	12	12	0
II Middle Egypt	760·6	760·6	0·0	20·6	21·7	+1·1	9	0	−9
III Saharan	759·8	760·0	+0·2	25·4	26·5	+1·1	—	—	—
IV North Sudan	757·0	756·0	−1·0	30·0	31·4	+1·4	0	0	0
V Red Sea...	758·4	758·4	0·0	25·5	25·6	+0·1	1	0	−1
VI Central Sudan... ...	756·6	755·7	−0·9	30·0	31·2	+1·2	11	9	−2
VII South Sudan	756·6	[756·6]	0·0	28·0	[28·6]	+0·6	124	[198] *	+74
VIII Equatorial	—	—	—	—	—	—	278	369	+91

* For 26 days only.

Giza, 8th May, 1910.

SUPPLEMENT TO THE DAILY WEATHER REPORT

. Corrections

APRIL 1910

Date	Station	Corrected thing	
	Athara	Barom.	757.9
	El Obeid	"	757.3
	Khartoum	Minim.	21
	Sidi Barrani	"	12
	Qorashia	Wind dir.	E.S.E.
	Dueim	Humidity	25
	Mongalla	Maxim.	-
	Sidi Barrani	"	40
	" "	Humidity	5I
	Gallabat	Cloud	1/4 Cld.
	Mongalla	Maxim.	-
	Suez	"	38
	Mongalla	"	-
	"	Barom.	754.2
	[illegible]ish	Minim.	10
	Athara	Reading	30.4
	"	Humidity	26
	Mongalla	Reading	29.5
	" "	Maxim.	-
	Qorashia	Wind dir.	E.S.E.
	Gallabat	cloud	1/2 cld.
	Suez	Reading	24.6
	Gallabat	Cloud	1/4 cld.
0	"	"	1/4 cld.
	"	Barom.	754.7
	Aswan	Minim.	22
	Athara	Reading	32.6
	El Obeid	Minim.	20
	" "	Maxim.	40
1	Kassala	Barom.	754.2
	"	Reading	34.6
2	Qorashia	Minim.	7

Date	Station	Corrected thing	
12	Kassala	Barom.	765.7
13	Sidi Barrani	"	764.9
	El Arish	Minim.	12
	Suez	"	15
	Athara	Humidity	1 (on
	Gallabat	Cloud	1/4 cl
	Kodok	Minim.	22
	"	Maxim.	30
14	Sidi Barrani	Barom.	765.7
	El Arish	Reading	S W.
	Kassala	Humidity	76
	Kodok	"	61
15	Sidi Barrani	Barom.	765.1
	Kassala	"	755.9
	Gallabat	"	754.6
16	Sidi Barrani	"	762.1
17	" "	"	717.9
	Minim	Reading	29.5
	"	Humidity	19
	Mongalla	" "	7
18	Gallabat	"	14
	"	Reading	29.0
19	Sidi Barrani	Barom.	760.9
	Khartoum	Minim.	18
	Kodok	Humidity	45
20	Sidi Barrani	Barom.	760.0
	Merowe	Reading	29.[illegible]
	"	Humidity	7
	Roseires	W.Dir.	N
	Merowe	Minim.	2I
21			
22	Kassala	Barom.	75[illegible]

SUPPLEMENT TO THE DAILY WEATHER REPORT

APRIL 1910.

I. Corrections.

Date	Station	Corrected thing	
22	Kodok	Reading	28.5
	"	Humidity	58
23	Merowe	"	8
	"	Reading	27.8
	Atbara	Barom.	756.5
	Sidi Barrani	"	761.5
	Suez	Wind dir.	N.N.E.
24	Sidi Barrani	Barom.	761.6
	Qorashia	Wind dir.	E.
	Atbara	Barom.	757.6
	"	Cloud	1/2 cld.
	Kassala	Wind dir.	N.E.
	"	Maxim.	40
	Suakin	Wind dir.	N.E.
	Giza	Barom.	761.9

Date	Station	Corrected thing	
25	Atbara	Barom.	757.6
26	"	Reading	27.4
	"	Humidity	17
	Kassala	Minim.	20
27	Qorashia	Wind dir.	[illegible]
	Khartoum	Humid.	[illegible]
	Roseires	Barom.	[illegible]
	Mongalla	Rainfall	[illegible]
28	Sidi Barrani	Barom.	[illegible]
	" "	Reading	24.0
	" "	Humidity	30
29	" "	Barom.	761.3
	Kassala	Wind dir.	N.E.
30	Atbara	[illegible]	[illegible]
	Kassala	Wind dir.	S.E.
	Gallabat	Cloud	[illegible]

II. ADDITIONS.

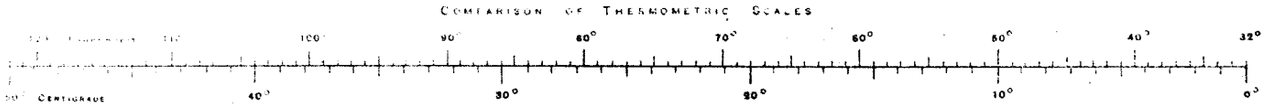
Date	Station	Barom.	Wind dir.	Cloud	Reading	Max.	Min.	Hum.	Rain
1	Mongalla	754.6	E.	Clouded	26.0	-	22	52	0
8	"	755.3	W.	1/2 cld.	28.0	40	24	98	0
15	"	757.2	S.	Clouded	27.0	34	23	65	0
22	"	757.0	E.	Clouded	25.5	35	24	71	0
29	"	758.6	E.	Clouded	22.0	30	20	91	21

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 1st April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.3	−1.7	—	W	strong	Clear	15.6	+4.5	17	—	9	—	13.0	61	0	56	—	rath. rough
Alexandria	761.8	−2.6	+1.0	E	light	Clear	16.0	+1.8	25	+2	12	−2	18.5	71	0	112	79	very slight
Port Said	764.4	−0.9	+3.0	E	fresh	Clear	16.4	+2.6	20	−2	14	+1	17.0	77	0	42	35	moderate
El Arish	764.3	−0.9	—	SSW	very light	Clear	14.0	+1.0	22	—	10	—	16.0	73	0	100	—	—
Qorashia	761.6	−2.6	—	ESE	very light	Clear	17.2	+1.7	26	—	12	—	19.0	62	0	22	0	—
Suez	762.8	−2.3	+1.0	W	alm. calm	Clear	19.6	+4.2	28	+3	14	+1	21.0	44	0	21	14	very slight
Cairo Helwan	761.5	−2.1	−1.1	—	calm	Clear	20.8	+3.1	28	+5	16	+5	22.0	36	0	12	15	—
Cairo Giza	761.8	−2.2	−0.6	—	calm	Clear	16.6	+0.3	28	+3	8	−2	18.0	59	0	8	11	—
Cairo Ezbekia	—	—	—	S	very light	Clear	19.5	+1.7	28	—	10	—	19.0	41	0	13	—	—
Minia		—	—	S	alm. calm	Clear	19.5	+2.5	30	—	15	—	22.5	63	—	—	—	—
Assiut	762.9	−1.6	+0.9	SE	very light	Clear	19.2	+3.2	30	0	13	+2	21.5	53	—	—	—	—
Aswan	762.1	−1.0	+0.6	N	light	Clear	19.6	+0.2	31	−1	15	−1	23.0	44	—	—	—	—
Wadi Halfa	761.0	−1.3	−0.8	NE	alm. calm	Clear	22.9	+3.7	33	0	12	−3	22.5	22	—	—	—	—
Merowe	759.7	−1.3	−0.7	NE	light	Clear	20.4	−0.6	36	0	14	−5	25.0	15	—	—	—	—
Atbara	757.0	−2.4	−2.3	N	fresh	Clear	22.6	−0.6	36	−2	14	−5	25.0	9	0	0	—	—
Suakin	760.9	−0.9	+1.3	NE	moderate	Clear	24.1	+1.0	25	−3	19	−3	22.0	80	0	20	14	calm
Khartoum	757.3	−2.1	+0.4	NE	light	Clear	22.5	+0.2	36	−2	17	−4	26.5	20	0	0	0	—
Kassala	757.2	+0.2	+1.3	NE	very light	Clear	26.6	+3.0	36	−3	20	−2	28.0	47	0	0	1	—
Wad Medani	756.7	−1.6	+0.3	NE	light	Clear	25.2	+3.6	37	−3	19	−3	28.0	16	0	0	0	—
Dueim	757.2	−1.1	+0.1	N	light	Clear	23.6	+2.7	37	−2	18	−3	27.5	22	0	0	5	—
El Obeid	758.5	−1.7	−0.4	NNE	light	Clear	24.0	+1.7	35	−2	13	−6	24.0	4	0	0	4	—
Gallabat	757.5	+2.6	+1.3	E	alm. calm	Clear	32.0	+9.0	38	−1	25	+5	31.5	10	0	0	9	—
Roseires	755.4	−1.5	−1.3	NE	alm. calm	Clear	30.0	+5.5	39	−1	27	+5	33.0	16	0	0	10	—
Kodok	755.6	−0.6	−2.0	S	alm. calm	Clear	28.0	−0.5	39	+1	21	−1	30.0	54	0	6	10	—
Mongalla																		
31 3 1910																		
Atbara	759.4	−0.5	+0.9	N	very light	Clear	23.2	+3.4	28	−10	16	−2	22.0	25	0	0	—	—
Gallabat	754.9	0.0	−1.8	E	almost calm	¾ Clouded	23.0	−4.0	32	−17	22	+3	27.0	44	0	0	9	—

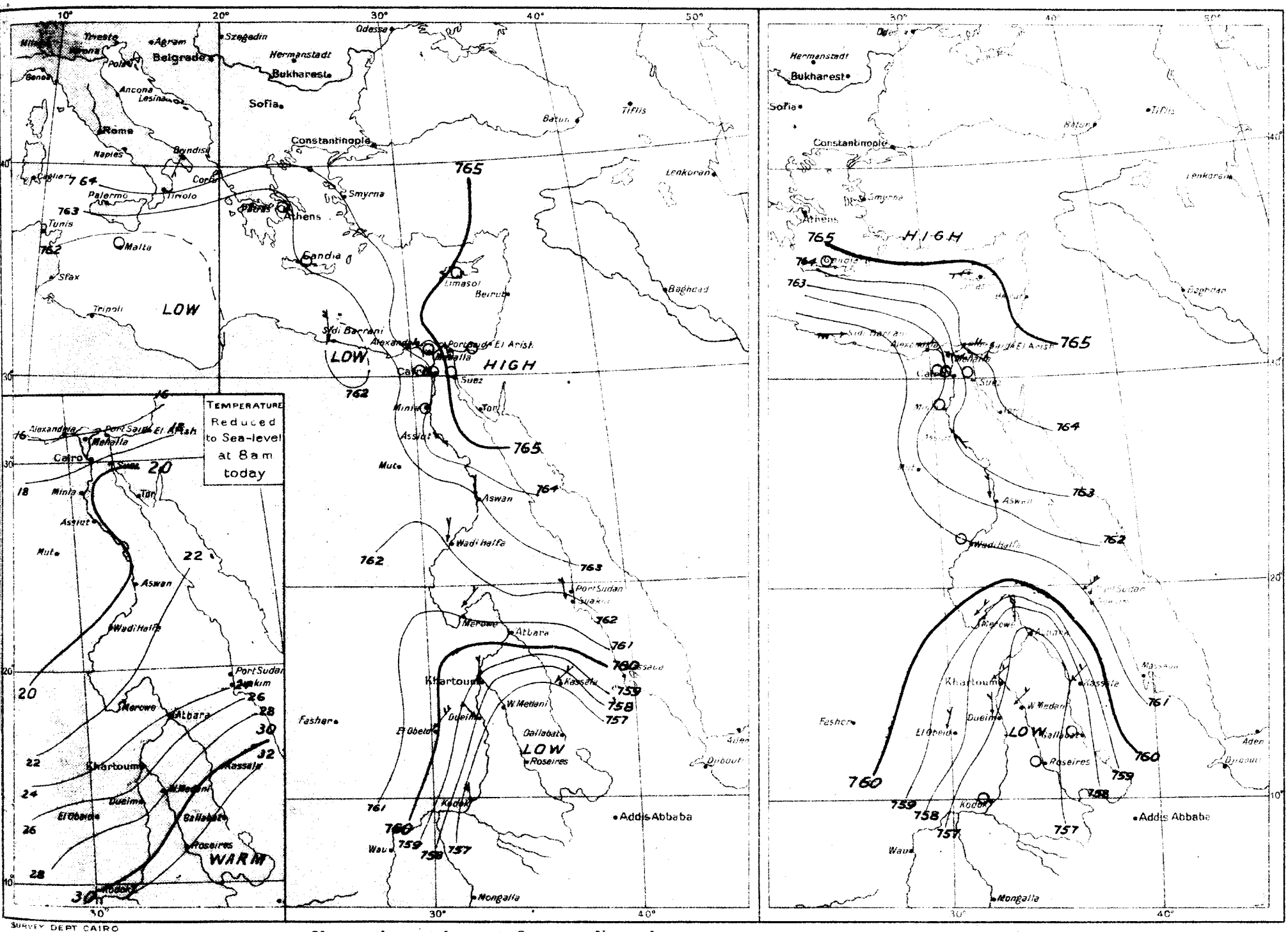


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.20		+0.07		4
Roseires	10.90	10.88	−0.56	−0.56	4
Khartoum	10.71		+0.38		5
Wadi Halfa	2.02		+0.29		20
Aswan D.S.	85.44				
Roda (Cairo)	15.22				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (31-3-1910) **To-day (1-4-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.7	+2.6	SSW	very light	¼ Clouded	10.2	+0.2	14	6	10.0	89	1	slight
Malta	761.7	−2.0	—	calm	¾ Clouded	12.8	−0.8	16	11	13.5	83	0	calm
Athens	762.5	+1.1	—	calm	½ Clouded	11.6	−1.3	15	8	11.5	73	0	calm
Candia	763.2	+0.4	SW	alm. calm	Clear	12.6	+1.5	16	8	12.0	59	0	very slight
Limassol (9 a. m.)	765.0	+3.5	—	calm	Clear	16.1	+0.5	19	6	12.5	56	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

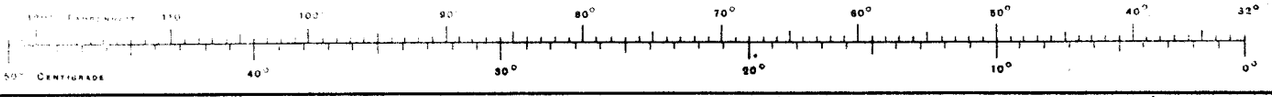
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 2nd April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.3	+5.0	—	NE	strong	¾ Clouded	16.1	+0.5	19	—	13	—	16.0	75	0	56	—	moderate
Alexandria	764.6	+2.8	+3.8	NNE	alm. calm	¼ Clouded	16.4	+0.4	28	+5	13	−1	20.5	89	0	112	79	calm
Port Said	762.6	−1.8	+1.2	N	very light	Clear	17.2	+0.8	20	−2	15	+2	17.5	82	0	42	35	slight
El Arish	762.0	−2.3	—	SW	alm. calm	Clear	15.5	+1.5	22	—	12	—	17.0	94	0	100	—	—
Qorashia	763.6	+2.0	—	NE	very light	½ Clouded	17.3	+0.1	31	—	10	—	20.5	79	0	22	0	—
Suez	762.6	−0.2	+0.8	N	alm. calm	Clouded	18.4	−1.2	25	0	15	+2	20.0	75	0	21	14	very slight
Cairo Helwan	763.2	+1.7	+0.6	NNW	alm. calm	¼ Clouded	15.0	−5.8	32	+9	11	0	21.5	80	0	12	15	—
Cairo Giza	763.6	+1.8	+1.2	NNW	very light	Clear	16.0	−0.6	32	+7	10	0	21.0	85	0	8	11	—
Cairo Ezbekia	—	—	—	—	calm	Clear	17.0	−2.5	33	—	12	—	22.5	81	0	13	—	—
Minia		—	—	N	alm. calm	¼ Clouded	19.5	0.0	34	—	14	—	24.0	51	—	—	—	—
Assiut	763.2	+0.3	+1.2	NNW	very light	Clear	23.0	+3.8	35	+5	15	+4	25.0	46	—	—	—	—
Aswan	761.1	−1.0	−0.4	N	light	Clear	20.4	+0.8	35	+3	16	0	25.5	47	—	—	—	—
Wadi Halfa	760.5	−0.5	−1.3	NNE	very light	Clear	21.0	−1.9	37	+4	15	0	26.0	33	—	—	—	—
Merowe	757.3	−2.4	−3.1	NE	light	Clear	27.8	+7.4	38	+2	22	+3	30.0	20	—	—	—	—
Atbara	757.2	+0.2	−2.1	NE	very light	Clear	27.4	+4.8	37	−1	20	+1	28.5	29	0	0	—	—
Suakin	761.1	+0.2	+1.5	NE	very light	Clear	26.0	+1.9	27	−1	20	−2	23.5	57	0	20	14	calm
Khartoum	755.5	−1.8	−1.4	NNE	light	Clear	26.8	+4.3	37	−1	16	−5	26.5	28	0	0	0	—
Kassala																		
Wad Medani																		
Dueim	754.9	−2.3	−2.2	NW	alm. calm	Clear	27.5	+3.9	38	−1	20	−1	29.0	21	0.	0	5	—
El Obeid																		
Gallabat																		
Roseires	754.6	−0.8	−2.1	N	alm. calm	¼ Clouded	31.5	+1.5	41	+1	27	+5	34.0	13	0	0	10	—
Kodok	755.9	+0.3	−1.7	S	very light	Clouded	31.5	+3.5	39	+1	24	+2	31.5	25	0	6	10	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 3/4/1910.

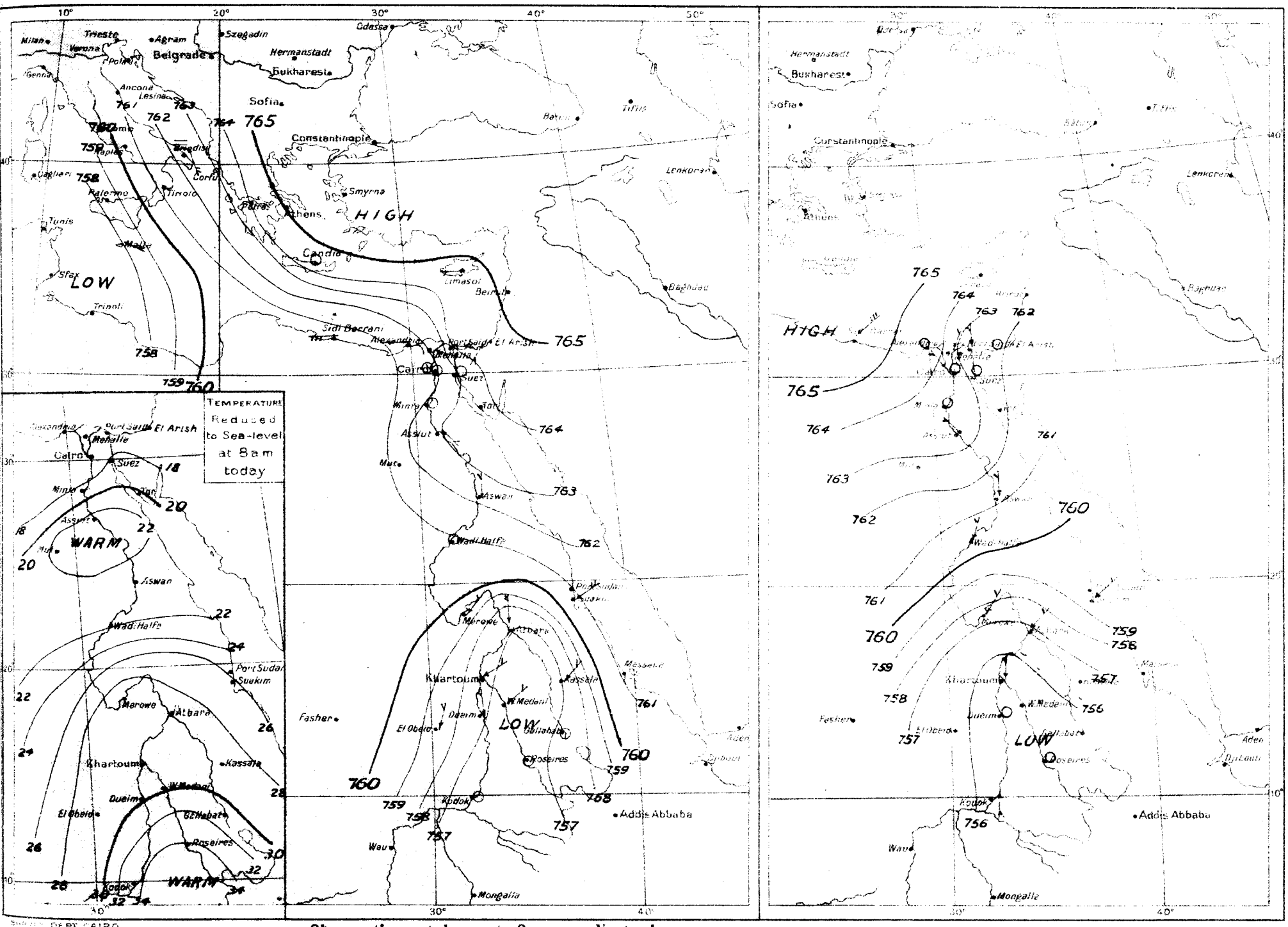
Conditions are favourable for northerly winds and cool weather.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.88	10.87	−0.56	−0.53	4
Khartoum					5
Wadi Halfa					20
Aswan D.S.					
Roda (Cairo)					

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (1-4-1910) **To-day (2-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.5	−3.2	SSE	moderate	¼ Clouded	11.9	+1.7	17	9	13.0	80	2	rath. rough
Malta	758.3	−3.4	ESE	strong	Clouded	14.5	+1.7	17	11	14.0	90	0	rath. rough
Athens	765.4	+2.9	NE	alm. calm	Clouded	13.4	+1.8	16	8	12.0	69	0	very slight
Candia	764.6	+1.4	NW	alm. calm	Clear	15.5	+2.9	19	11	15.0	64	0	very slight
Limassol (9 a. m.)	764.8	−0.2	W	very light	¼ Clouded	15.6	−0.5	19	5	12.0	64	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

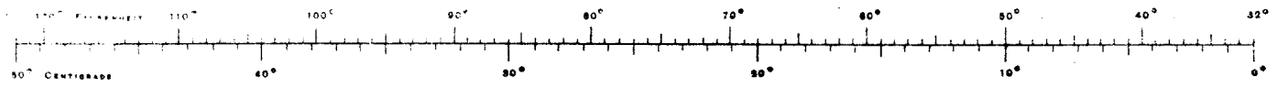
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 3rd April, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm.	
Sidi Barrani	762.7	2.6	—	SE	strong	Clear	20.5	+4.4	21	—	11	—	16.0	32	0	56	—	moderate
Alexandria	765.2	+0.6	+4.4	E	very light	Clear	16.2	−0.2	19	−4	14	0	16.5	86	0	112	79	calm
Port Said	765.3	+2.7	+3.9	SE	very light	Clear	17.8	+0.6	21	−1	15	+2	18.0	84	0	42	35	slight
El Arish	765.5	+3.5	—	SSW	alm. calm	Clear	14.5	−1.0	20	—	10	—	15.0	100	0	100	—	—
Qorashia	764.3	+0.7	—	ESE	very light	¼ Clouded	17.8	+0.5	27	—	11	—	19.0	78	0	22	0	—
Suez	764.1	+1.5	+2.3	N	alm. calm	¼ Clouded	17.0	−1.4	29	+4	14	+1	21.5	72	0	21	14	very slight
Cairo Helwan	764.0	+0.8	+1.4	E	moderate	Clear	24.1	+9.1	29	+6	19	+8	24.0	13	0	12	15	—
Cairo Giza	764.5	+0.9	+2.1	WNW	light	Clear	17.0	+1.0	28	+3	11	+1	19.5	79	0	8	11	—
Cairo Ezbekia	—	—	—	—	calm	Clear	17.7	+0.7	28	—	12	—	20.0	68	0	13	—	-
Minia	—	—	—	N	very light	Clear	18.5	−1.0	32	—	12	—	22.0	58	—	—	—	—
Assiut	762.9	−0.3	+0.9	NW	very light	Clear	19.6	−3.4	35	+5	14	+3	24.5	50	—	—	—	—
Aswan	762.8	+1.7	+1.3	N	light	Clear	22.4	+2.0	36	+4	17	+1	26.5	42	—	—	—	—
Wadi Halfa	760.3	−0.2	−1.5	N	very light	Clear	25.1	+4.1	39	+6	18	+3	28.5	24	—	—	—	—
Merowe	757.4	+0.1	−3.0	NE	moderate	Clear	29.2	+1.4	41	+5	26	+7	33.5	20	—	—	—	—
Atbara	757.1	−0.1	−2.2	NE	light	Clear	24.2	−3.2	41	+3	20	+1	30.5	51	0	0	—	—
Suakin	761.2	+0.1	+1.6	NW	light	Clear	26.7	+0.7	29	+1	20	−2	24.5	65	0	20	14	calm
Khartoum	755.8	+0.3	−1.1	NE	very light	½ Clouded	29.5	+2.7	42	+4	24	+3	33.0	29	0	0	0	—
Kassala	755.3	0.0	−0.6	E	very light	Clear	34.0	+4.0	41	+2	28	+6	34.5	15	0	0	1	—
Wad Medani	755.0	+0.9	−1.4	NE	very light	Clear	29.8	+0.8	45	+5	25	+3	35.0	33	0	0	0	—
Dueim	754.9	0.0	−2.2	N	alm. calm	Clear	30.0	+2.5	42	+3	25	+4	33.5	23	0	0	5	—
El Obeid	755.7	−2.5	−3.2	NE	alm. calm	Clear	29.5	+4.2	39	+2	24	+5	31.5	12	0	0	4	—
Gallabat																		
Roseires																		
Kodok	755.6	−0.3	−2.0	SW	very light	Clouded	28.0	−3.5	37	−1	24	+2	30.5	44	0	6	10	—
Mongalla	755.6	+1.2	−1.5	—	calm	¼ Clouded	28.0	+1.5	38	+3	21	−1	29.5	47	0	44	67	—
2—4—1910																		
Kassala	755.3	−1.9	−0.6	NE	very light	Clear	30.0	+3.4	39	0	21	−1	30.0	28	0	0	1	—
Wad Medani	754.1	−2.6	−2.3	NE	very light	Clear	29.0	+3.5	39	−1	21	−1	30.0	34	0	0	0	—
El Obeid	758.2	−0.3	−0.7	N	almost calm	Clear	28.3	+1.3	35	−2	17	−2	26.0	15	0	0	4	—
Gallabat	752.4	−5.1	−3.8	N	moderate	Clear	33.0	+1.0	39	0	23	+3	31.0	12	0	0	13	—
Mongalla	754.4	—	−2.7	S	almost calm	½ Clouded	26.5	—	—	—	21	−1	—	53	0	44	64	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 4/4/1910.

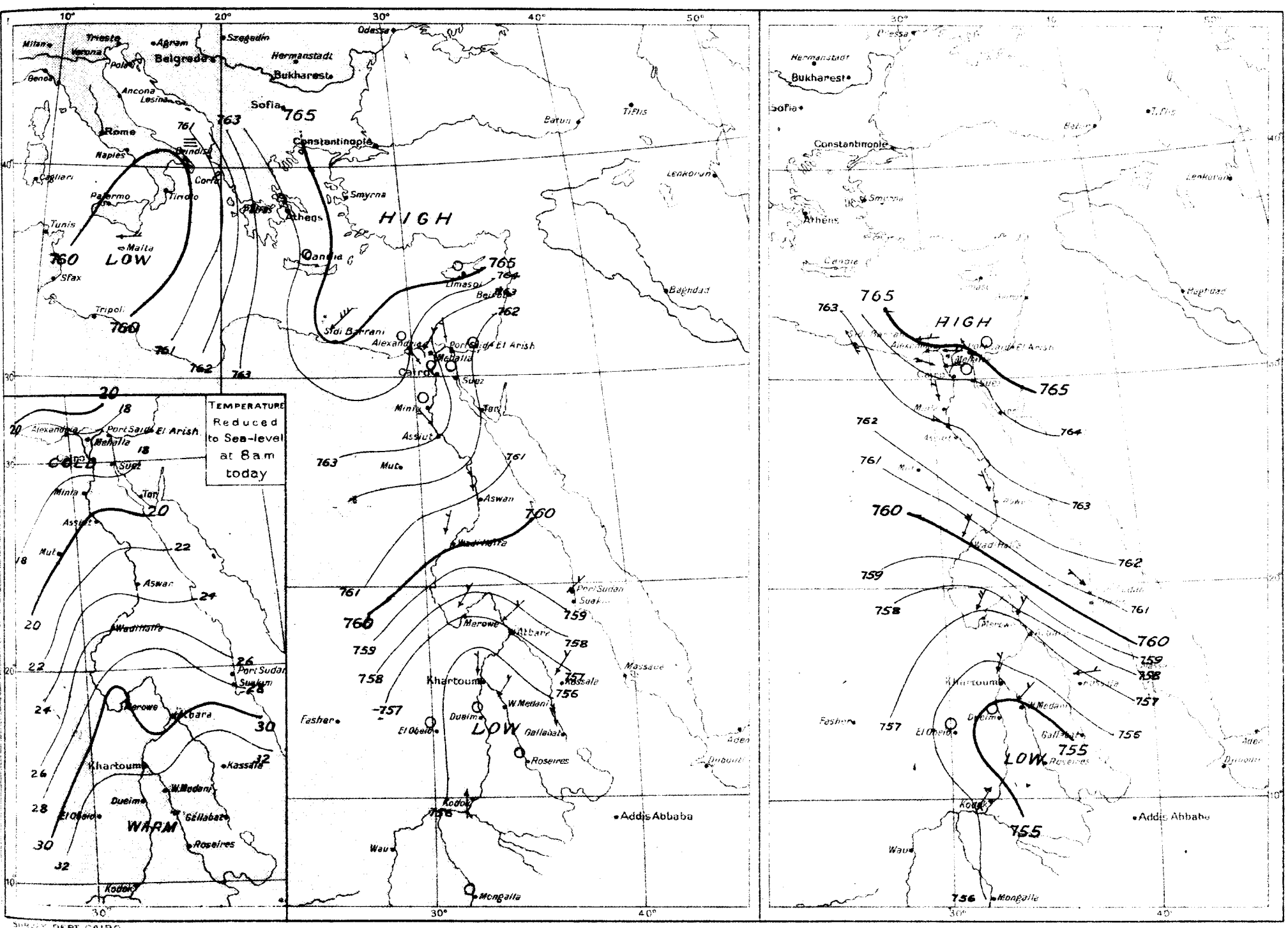
The barometer has begun to fall in the west and wind has veered to east or south-east. These conditions indicate the approach of a depression which will lead to hot southerly winds tomorrow.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.87	10.86	−0.53	−0.52	4
Khartoum	10.72		+0.44		5
Wadi Halfa	2.02		+0.31		20
Aswan D.S.	85.38				
Roda (Cairo)	15.24				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (2-4-1910) **To-day (3-4-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.4	−2.1	SE	moderate	Rain	14.4	+2.5	16	10	13.0	92	1	rath. rough
Malta	759.9	+1.6	E	moderate	Fog	13.7	−0.8	18	11	14.5	100	0	rath. rough
Athens													
Candia	764.0	−0.6	SE	alm. calm	Clouded	17.8	+2.3	18	14	16.0	34	0	very slight
Limassol (9 a. m.)	765.8	+1.0	SE	alm. calm	¼ Clouded	18.3	+2.7	21	6	13.5	63	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

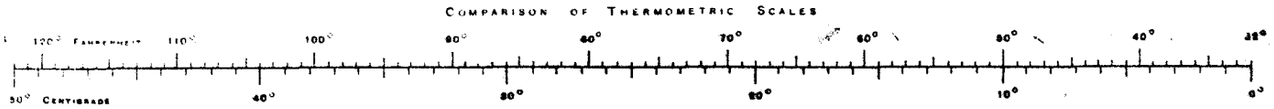
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 4th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.6	−2.1	—	S	violent	Clear	14.6	−5.9	18	—	7	—	12.5	92	0	56	—	moderate
Alexandria	763.5	−1.7	+2.7	ESE	very light	Clear	17.2	+1.0	28	+5	15	+1	21.5	57	0	112	79	calm
Port Said	764.0	−1.3	+2.6	ENE	light	Clear	18.6	+0.8	22	0	16	+3	19.0	77	0	42	35	moderate
El Arish	764.2	−1.3	—	SW	alm. calm	Clear	15.0	+0.5	21	—	11	—	16.0	78	0	100	—	—
Qorashia	762.5	−1.8	—	E	alm. calm	Clear	19.2	+1.4	30	—	14	—	22.0	49	0	22	0	—
Suez	762.6	−1.5	+0.8	NNW	alm. calm	Clear	20.2	+3.2	34	+9	16	+3	25.0	48	0	21	14	very slight
Cairo Helwan	762.9	−1.1	+0.3	—	calm	Clear	22.0	−2.1	33	+10	15	+4	24.0	30	0	12	15	—
Cairo Giza	763.0	−1.5	+0.6	N	alm. calm	Clear	17.9	+0.9	32	+7	11	+1	21.5	63	0	8	11	—
Cairo Ezbekia	—	—	—	—	calm	Clear	20.0	+2.3	32	—	13	—	22.5	61	0	13	—	—
Minia	—	—	—	NNW	very light	Clear	22.0	+3.5	36	—	14	—	25.0	47	—	—	—	—
Assiut	761.8	−1.1	−0.2	NW	very light	Clear	23.6	+4.0	38	+8	14	+3	26.0	34	—	—	—	—
Aswan	760.8	−2.0	−0.7	N	light	Clear	24.2	+1.8	38	+6	18	+2	28.0	41	—	—	—	—
Wadi Halfa	758.9	−1.4	−2.9	NNE	very light	Clear	26.9	+1.8	40	+7	19	+4	24.5	23	—	—	—	—
Merowe	757.3	−0.1	−3.1	NE	very light	Clear	28.8	−0.4	43	+7	24	+5	33.5	22	—	—	—	—
Atbara	757.1	0.0	−2.2	NE	very light	Clear	27.6	+3.4	40	+2	20	+1	30.0	28	0	0	—	—
Suakin	760.2	−1.0	+0.6	NE	light	Clear	27.6	+0.9	29	+1	20	−2	24.5	36	0	20	14	calm
Khartoum	755.6	−0.2	−1.3	E	very light	Clear	29.3	−0.2	42	+4	23	+2	32.5	29	0	0	0	—
Kassala																		
Wad Medani																		
Dueim	754.3	−0.6	−2.8	NE	fresh	Clear	30.0	0.0	43	+4	24	+3	33.5	21	0	0	5	—
El Obeid	755.5	−0.2	−3.4	NE	alm. calm	½ Clouded	33.0	+3.5	41	+4	24	+5	32.5	39	0	0	5	—
Gallabat																		
Roseires	756.1	0.0	−0.6	SE	very light	¼ Clouded	32.5	+2.0	41	+1	28	+6	34.5	27	0	0	10	—
Kodok	756.2	+0.6	−1.0	SW	moderate	½ Clouded	30.0	+2.0	39	+1	24	+2	31.5	53	0	6	10	—
Mongalla	756.4	+0.8	−0.7	S	alm. calm	½ Clouded	25.5	−2.5	38	+3	23	+1	30.5	62	0	44	71	—
3–4–1910																		
Gallabat	755.0	+2.6	−1.2	N	fresh	½ Clouded	33.0	0.0	40	+1	25	+5	32.5	12	0	0	13	—
Roseires	756.1	+1.5	−0.6	S	very light	¼ Clouded	30.5	−1.0	42	+2	27	+5	34.5	34	0	0	10	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 5/4/1910.

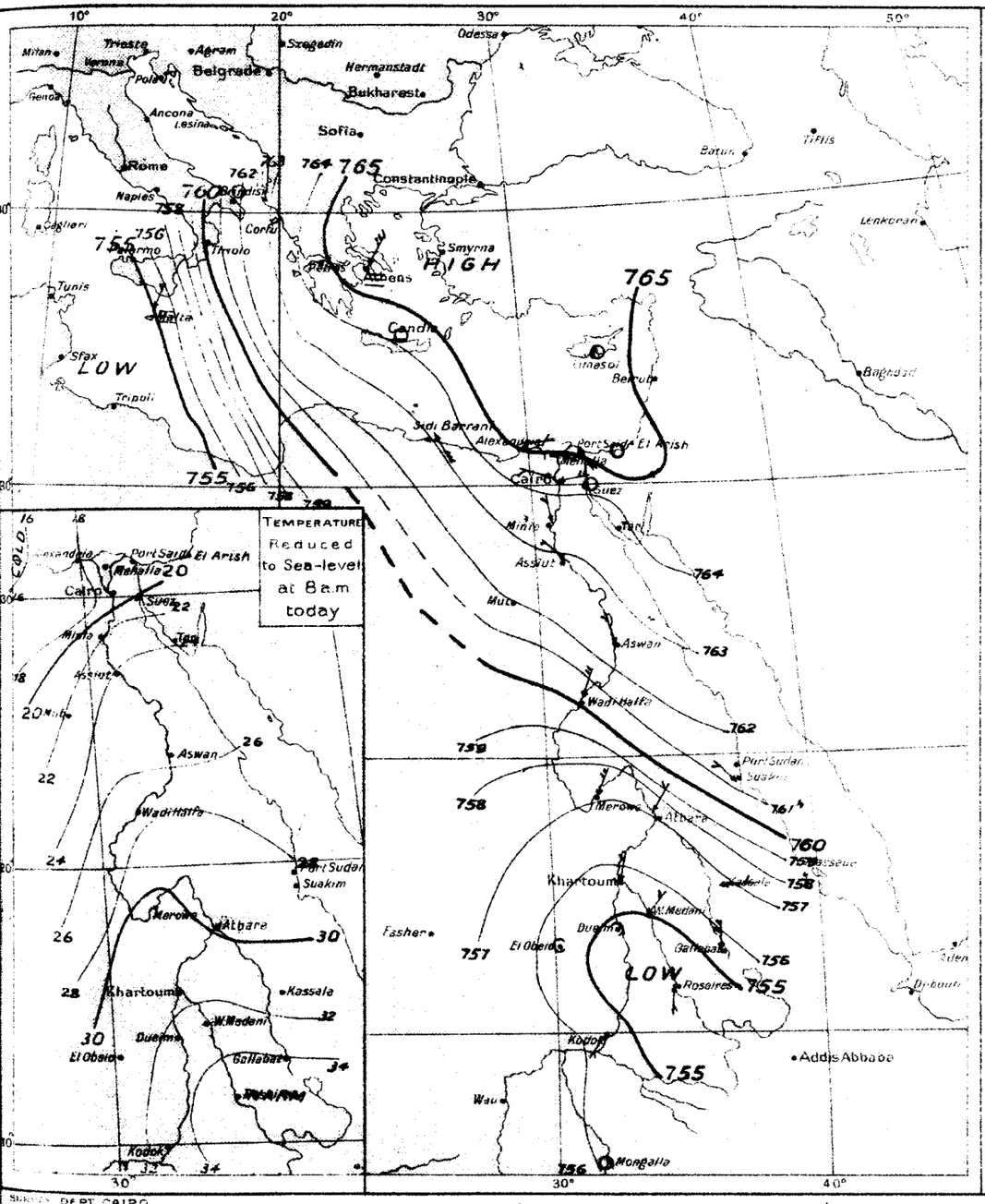
A deep depression is approaching and hot southerly winds may be expected.

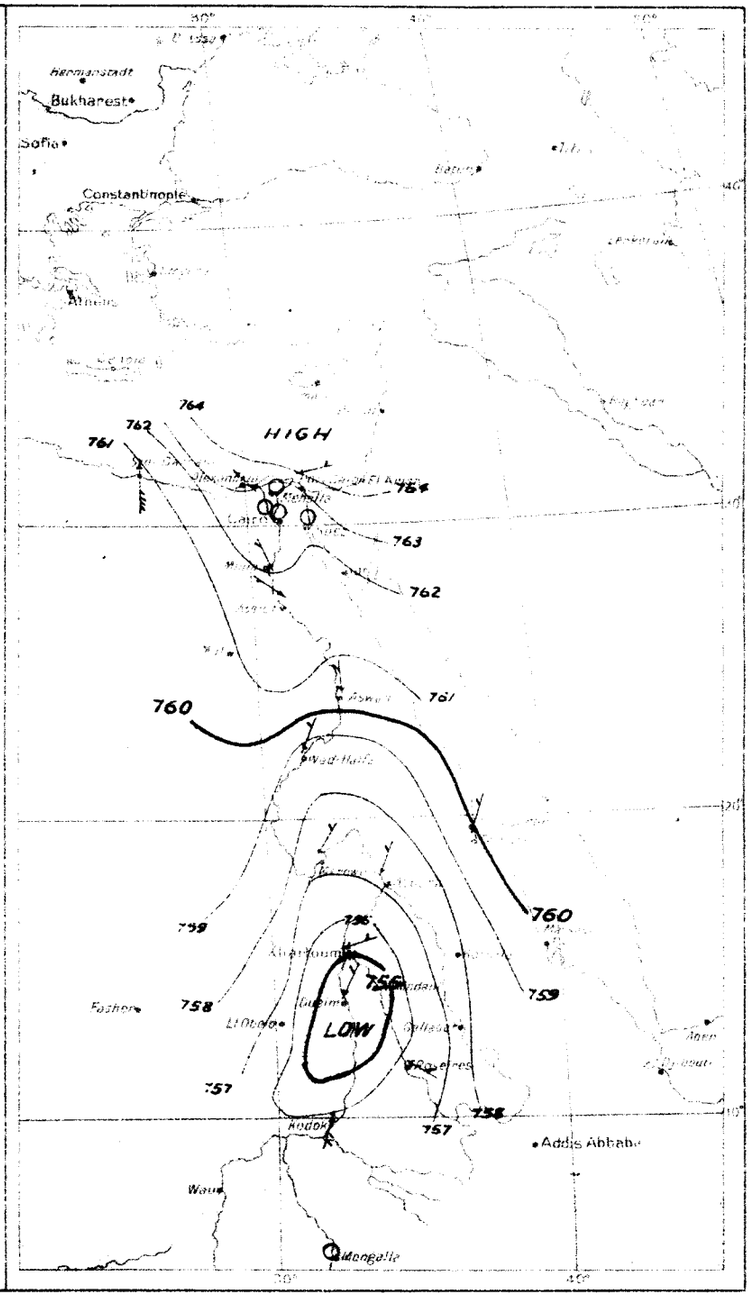
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.86	10.84	−0.52	−0.53	4
Khartoum	10.72		+0.44		5
Wadi Halfa	2.02		+0.32		20
Aswan D.S.					
Roda (Cairo)	15.22				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (3-4-1910) **To-day (4-4-1910)**





SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.9	+1.5	SE	alm. calm	Rain	13.2	−1.2	18	11	14.5	97	7	very slight
Malta	755.0	−4.9	NNE	light	Rain	14.5	+0.8	16	13	14.5	99	2	rath. rough
Athens	767.0	—	NE	strong	Clouded	12.4	—	17	11	14.0	85	2	rough
Candia	764.4	+0.4	ENE	alm. calm	Clouded	19.2	+1.4	25	16	20.5	61	0	slight
Limassol (9 a. m.)	765.5	−0.3	—	calm	Fog	20.6	+2.3	22	9	15.5	56	0	very slight

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

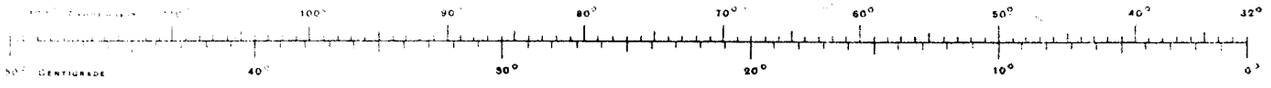
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 5th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.6	−1.0	—	W	fresh	Clear	15.1	+0.5	30	—	12	—	21.0	—	0	56	—	moderate
Alexandria	760.8	−2.7	0.0	ESE	very light	Clear	19.3	+2.1	35	+12	17	+3	26.0	59	0	112	79	calm
Port Said	762.3	−1.7	+0.9	NE	moderate	Clear	19.2	+0.6	22	0	17	+4	19.5	81	0	42	36	moderate
El Arish	762.4	−1.8	—	SSW	alm. calm	Clear	19.0	+4.0	24	—	13	—	18.5	67	0	100	—	—
Qorashia	760.5	−2.0	—	ESE	alm. calm	¼ Clouded	22.1	+2.9	34	—	14	—	24.0	51	0	22	0	—
Suez	760.6	−2.0	−1.2	SE	alm. calm	¼ Clouded	21.0	+0.8	35	+10	17	+4	26.0	57	0	21	14	calm
Cairo Helwan	760.6	−2.3	−2.0	N	alm. calm	½ Clouded	28.2	+6.2	37	+14	20	+9	28.5	21	0	12	15	—
Cairo Giza	760.7	−2.3	−1.7	NW	alm. calm	¼ Clouded	21.3	+3.4	35	+10	13	+3	24.0	58	0	8	11	—
Cairo Ezbekia	—	—	—	—	calm	Clear	24.2	+4.2	36	—	15	—	25.5	41	0	13	—	—
Minia	—	—	—	NE	alm. calm	¼ Clouded	23.5	+1.5	38	—	17	—	27.5	49	—	—	—	—
Assiut	760.5	−1.3	−1.5	ENE	very light	Clear	24.8	+1.2	39	+9	16	+5	27.5	38	—	—	—	—
Aswan	760.8	0.0	−0.7	N	light	Clear	25.4	+1.2	41	+9	20	+4	30.5	47	—	—	—	—
Wadi Halfa	757.7	−1.2	−4.1	NNE	very light	Clear	28.7	+1.8	42	+9	21	+6	31.5	26	—	—	—	—
Merowe	755.9	−1.4	−4.5	NE	light	Clear	27.8	−1.0	43	+7	23	+4	33.0	18	—	—	—	—
Atbara	755.9	−1.2	−3.4	NE	very light	Clear	28.8	+1.2	40	+2	21	+2	30.5	20	0	0	—	—
Suakin	759.2	−1.0	−0.4	NE	light	Clear	26.7	−0.9	30	+2	21	−1	25.5	71	0	20	14	calm
Khartoum	754.7	−0.9	−2.2	N	alm. calm	Clear	30.2	+0.9	42	+4	23	+2	32.5	17	0	0	0	—
Kassala																		
Wad Medani																		
Dueim																		
El Obeid	755.4	−0.1	−3.5	E	alm. calm	Clear	31.0	−2.0	42	+5	24	+5	33.0	34	0	0	5	—
Gallabat																		
Roseires	755.1	−1.0	−1.6	S	light	¼ Clouded	31.2	−1.3	41	+1	26	+4	33.5	19	0	0	10	—
Kodok																		
Mongalla																		
4-4-1910																		
Kassala	754.6	−0.7	−1.3	E	very light	Clear	33.4	−0.6	41	+2	28	+1	32.0	22	0	0	1	—
Wad Medani	754.9	−0.1	−1.5	N	very light	Clear	30.0	+0.2	45	+5	26	+3	35.0	16	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 6/4/1910.

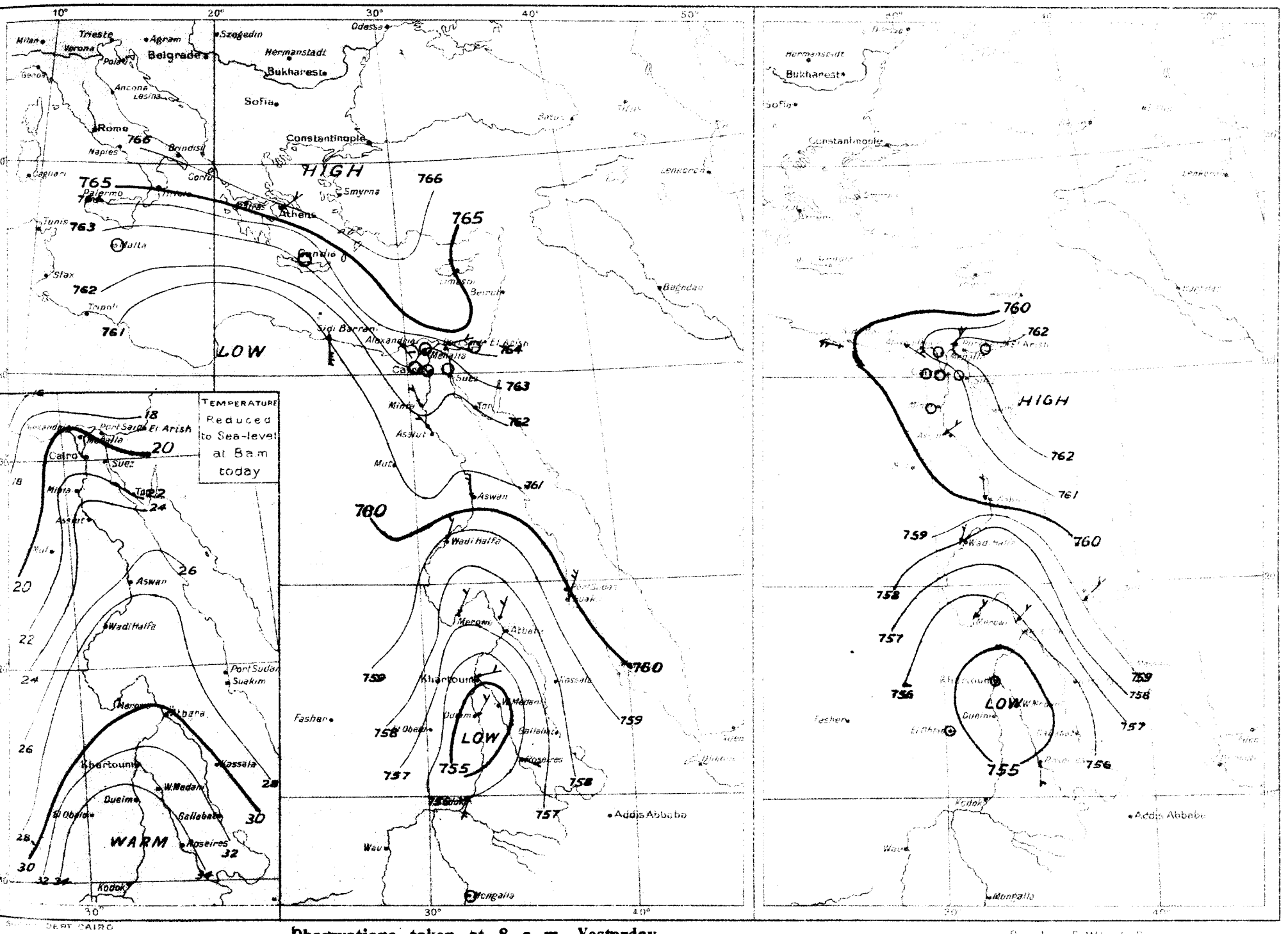
Pressure distribution is abnormal, and is favourable for hot southerly winds. The distribution of pressure in the Sudan has assumed the form transitional between the winter and the rainy season distributions.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.84	10.83	−0.53	−0.54	4
Khartoum	10.71		+0.43		5
Wadi Halfa	1.98		+0.29		20
Aswan D.S.	85.34				
Roda (Cairo)	15.20				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (4-4-1910) **To-day (5-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.1	−0.8	SSE	fresh	Clouded	14.6	+1.4	19	11	15.0	89	5	rath. rough
Malta	762.5	+7.5	—	calm	Clear	12.3	−2.2	16	10	13.0	88	0	moderate
Athens	766.0	−1.0	NE	very light	Clouded	11.8	−0.6	14	9	11.5	69	0	slight
Candia	763.1	−1.3	NW	alm. calm	Clouded	16.6	−2.6	27	14	20.5	82	0	very slight
Limassol (9 a. m.)	765.0	−0.5	—	calm	Fog	20.0	−0.6	22	9	15.5	51	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ..
- *More than 9·9 m/m* ..

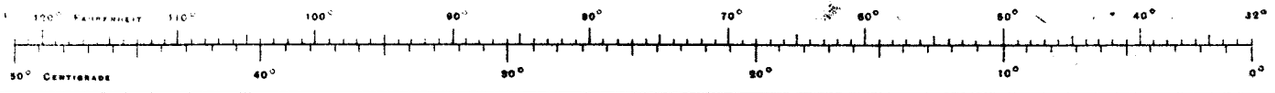
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 6th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	758.2	−1.4	—	W	light	Clear	17.5	+2.4	22	—	15	—	18.5	94	0	56	—	slight
Alexandria	757.7	−3.1	−2.9	SE	light	Clear	20.4	+1.1	38	+15	18	+4	28.0	59	0	112	79	calm
Port Said	759.2	−3.1	−0.7	SE	light	Clear	20.0	+0.8	24	+1	17	+3	20.5	81	0	42	36	slight
El Arish	759.3	−3.1	—	S	alm. calm	Clear	20.0	+1.0	29	—	14	—	21.5	55	0	100	—	—
Qorashia	757.6	−2.9	—	SE	very light	Clear	23.5	+1.4	37	—	16	—	26.5	55	0	22	0	—
Suez	759.2	−1.4	−1.1	S	alm. calm	Clear	24.0	+3.0	28	+1	18	+4	23.0	53	0	21	14	calm
Cairo: Helwan	758.4	−2.2	−3.2	E	very light	Clear	29.2	+1.0	40	+13	21	+9	30.5	13	0	12	15	—
Cairo: Giza	758.0	−2.7	−2.9	—	calm	Clear	22.6	+1.3	38	+11	14	+3	26.0	58	0	8	11	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	24.3	+0.1	39	—	16	—	27.5	58	0	13	—	—
Minia	—	—	—	SE	alm. calm	Clear	27.5	+4.0	40	—	17	—	28.5	30	—	—	—	—
Assiut	759.7	−0.8	−1.1	E	very light	Clear	26.0	+1.2	38	+8	18	+6	28.0	36	—	—	—	—
Aswan	759.2	−1.6	−1.4	N	light	Clear	27.2	+1.8	41	+7	21	+5	31.0	44	—	—	—	—
Wadi Halfa	756.5	−1.2	−3.9	NNE	very light	Clear	29.1	+0.4	42	+8	21	+6	31.5	20	—	—	—	—
Merowe	754.8	−1.1	−5.4	NE	very light	Clear	30.8	+3.0	43	+7	26	+8	34.5	13	—	—	—	—
Atbara	754.5	−1.4	−3.9	E	strong	Clear	31.0	+2.2	41	+3	24	+5	32.5	15	0	0	—	—
Suakin	757.0	−2.2	−1.5	NE	alm. calm	Clear	27.8	+1.1	32	+3	20	−2	26.0	49	0	20	14	calm
Khartoum	753.1	−1.6	−3.4	E	very light	Clear	30.8	+0.6	44	+5	24	+4	34.0	28	0	0	0	—
Kassala																		
Wad Medani																		
Dueim	752.7	—	−3.5	N	very light	Clear	28.0	—	43	+3	24	+5	33.5	15	0	0	5	—
El Obeid	754.5	−0.9	−3.6	NE	alm. calm	Clear	30.5	−0.5	41	+4	23	+4	32.0	50	0	0	5	—
Gallabat																		
Roseires	751.3	−3.8	−5.2	SE	alm. calm	¼ Clouded	32.6	+1.4	42	+2	27	+7	34.5	26	0	0	10	—
Kodok	753.7	−1.7	−3.2	S	alm. calm	Clear	32.5	+4.5	39	+1	24	+2	31.5	39	0	7	10	—
Mongalla	753.4	−3.0	−3.3	S	alm. calm	¾ Clouded	29.5	+4.0	42	+6	28	+6	35.0	85	0	44	86	—
Gallabat 4—4	755.0	0.0	−1.2	N	moderate	½ Clouded	34.0	+1.0	40	+1	24	+4	32.0	9	0	0	13	—
Kassala 5—4—1910	754.8	+0.2	−1.1	NE	almost calm	Clear	30.8	−2.6	42	+3	28	+3	33.5	34	0	0	1	—
Wad Medani	753.8	−1.1	−2.6	NE	almost calm	Clear	29.6	−0.2	44	+4	28	+1	33.5	26	0	0	0	—
Gallabat	753.6	−1.4	−2.6	N	very light	¾ Clouded	33.5	−0.5	40	+1	23	+3	31.5	10	0	0	13	—
Kodok	755.4	−0.8	−2.2	SE	moderate	¾ Clouded	28.0	−2.0	40	+2	21	−1	30.5	60	1	7	10	—
Mongalla	756.4	0.0	−0.7	—	calm	¾ Clouded	25.5	0.0	42	+7	20	−2	31.0	58	0	44	72	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 7/4/1910.

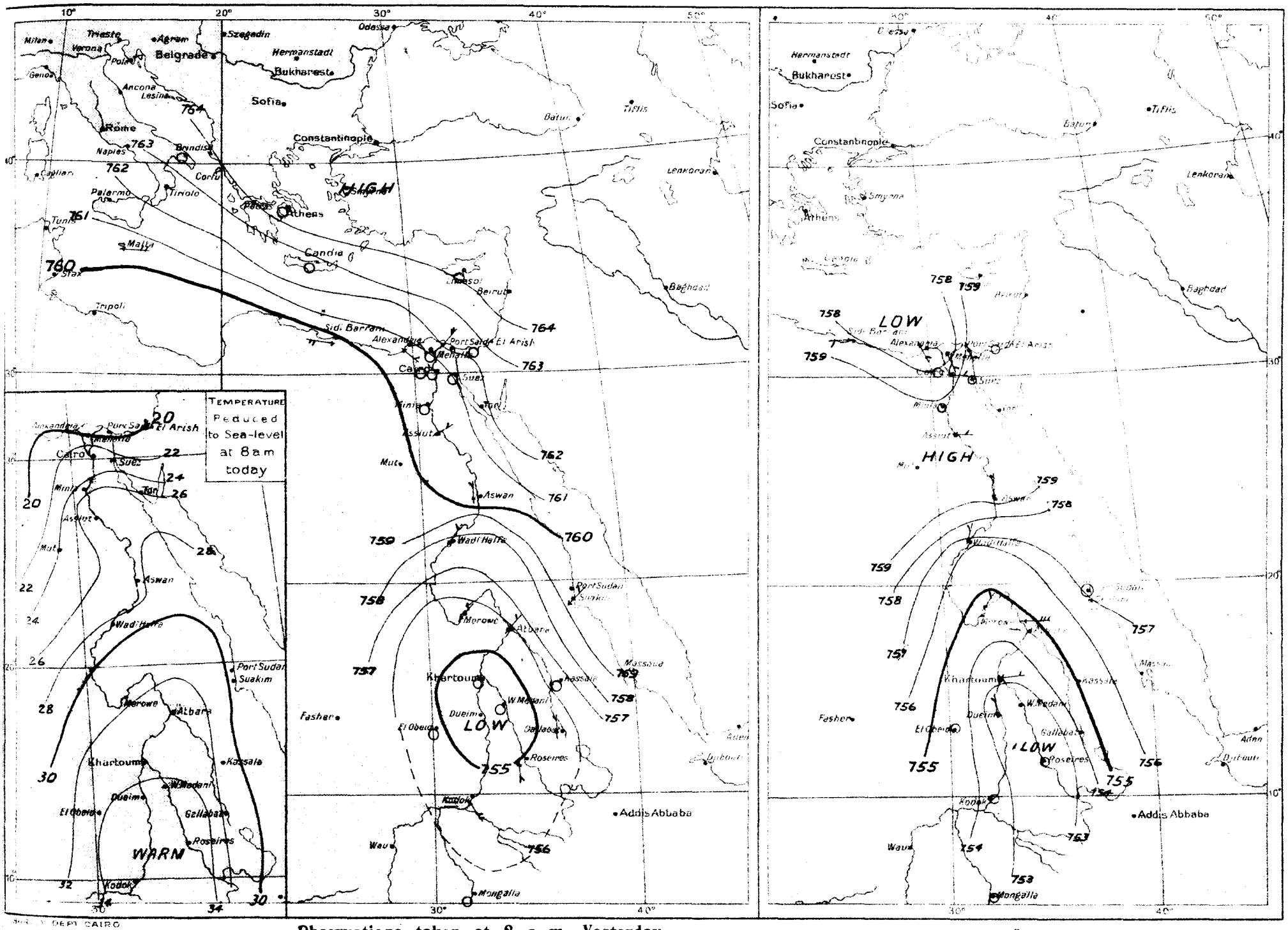
Conditions are favourable for southerly winds, changing tonight or tomorrow to cool northerly winds.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.83	10.81	−0.54	−0.64	4
Khartoum	10.68		+0.40		5
Wadi Halfa	1.97		+0.30		20
Aswan D.S.	85.32				
Roda (Cairo)	15.16				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (5-4-1910) **To-day (6-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.1	+2.0	SE	alm. calm	Mist	11.8	−2.8	19	10	14.5	95	0	very slight
Malta	760.5	−2.0	E	fresh	¾ Clouded	14.1	+1.8	20	12	16.0	92	0	rough
Athens	764.7	−1.3	—	calm	Clouded	9.7	−2.1	15	8	11.5	91	0	very slight
Candia	762.8	−0.3	WNW	alm. calm	Clouded	16.7	+0.1	18	14	16.0	84	0	very slight
Limassol (9 a. m.)	764.3	−0.7	SE	calm	Fog	21.1	+1.1	21	11	16.0	49	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

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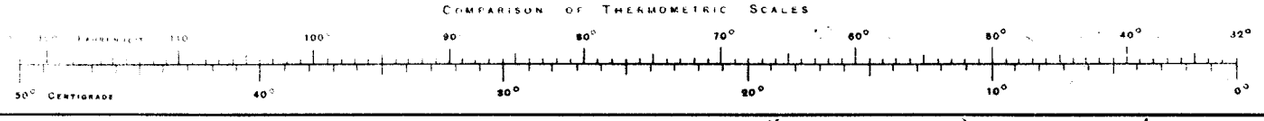
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 7th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.8	+2.6	—	WNW	strong	½ Clouded	16.6	−0.9	23	—	15	—	19.0	93	0	56	—	rath. rough
Alexandria	758.0	+0.3	−2.6	NE	very light	Clear	18.6	−1.8	38	+15	17	+3	27.5	84	0	112	79	calm
Port Said	757.4	−1.8	−2.5	SE	light	Clear	23.8	+3.8	38	+15	18	+4	28.0	41	0	42	36	slight
El Arish	757.2	−2.1	—	SW	very light	Clear	27.0	+7.0	39	—	20	—	29.5	40	0	100	—	—
Qorashia	759.1	+1.5	—	N	very light	Clear	22.3	−1.2	40	—	15	—	27.5	61	0	22	0	—
Suez	757.6	−1.6	−2.7	S	alm. calm	Clear	22.8	−1.2	31	+4	18	+4	24.5	64	0	21	14	moderate
Cairo Helwan	757.7	−0.7	−3.9	SE	alm. calm	Clear	28.0	−1.2	40	+13	24	+12	32.0	17	0	12	15	—
Cairo Giza	757.2	−0.8	−3.7	E	very light	Clear	26.0	+3.4	38	+11	14	+3	26.0	30	0	8	11	—
Cairo Ezbekia	—	—	—	S	light	Clear	28.2	+3.9	39	—	18	—	28.5	22	0	13	—	—
Minia	—	—	—	SE	very light	Clear	28.5	+1.0	40	—	17	—	28.5	26	—	—	—	—
Assiut	758.6	−1.1	−2.2	ESE	very light	Clear	26.8	+0.8	39	+9	16	+4	27.5	35	—	—	—	—
Aswan	759.1	−0.1	−1.5	N	light	Clear	27.4	+0.2	41	+7	22	+6	31.5	44	—	—	—	—
Wadi Halfa	756.6	+0.1	−3.8	NNE	very light	Clear	29.6	+0.5	43	+9	20	+5	31.5	28	—	—	—	—
Merowe	754.9	+0.1	−5.3	NE	moderate	Clear	32.0	+1.2	44	+8	24	+6	34.0	13	—	—	—	—
Atbara	755.0	+0.5	−3.4	NE	alm. calm	Clear	31.4	+0.4	42	+4	24	+5	33.0	23	0	0	—	—
Suakin	758.5	+1.5	0.0	NE	alm. calm	Clear	29.9	+2.1	32	+3	21	−1	26.5	50	0	20	14	calm
Khartoum	754.0	+0.9	−2.5	E	light	Clear	30.5	−0.3	44	+5	24	+4	34.0	27	0	0	0	—
Kassala	753.3	+0.6	−2.3	E	moderate	Clear	34.0	−0.6	42	+3	24	+2	33.0	18	0	0	1	—
Wad Medani	753.5	+0.4	−2.7	NE	alm. calm	Clear	31.0	−1.0	44	+3	25	+4	34.5	22	0	0	0	—
Dueim	752.9	+0.2	−3.3	E	moderate	Clear	30.4	+2.4	44	+4	24	+5	34.0	23	0	0	5	—
El Obeid	754.7	+0.2	−3.7	NW	alm. calm	Clear	31.5	+1.0	41	+4	26	+7	33.5	36	0	0	5	—
Gallabat																		
Roseires	753.4	+2.1	−3.1	SW	alm. calm	¼ Clouded	32.5	−0.1	42	+2	27	+7	34.5	28	0	0	12	—
Kodok																		
Mongalla																		
Dueim 5-4-1910	754.3	0.0	−2.8	—	calm	Clear	32.0	+2.0	42	+3	22	+1	32.0	19	0	0	8	—
Kassala 6-4	752.7	−2.1	−2.9	E	moderate	Clear	34.6	+3.8	42	+3	22	0	32.0	16	0	0	1	—
Wad Medani	753.1	−0.7	−3.1	NE	light	Clear	32.0	+2.2	45	+4	26	+4	35.0	24	0	0	0	—
Gallabat	751.4	−2.2	−4.6	N	strong	¼ Clouded	34.5	+1.0	40	+2	23	+6	31.5	9	0	0	13	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 8/4/1910.

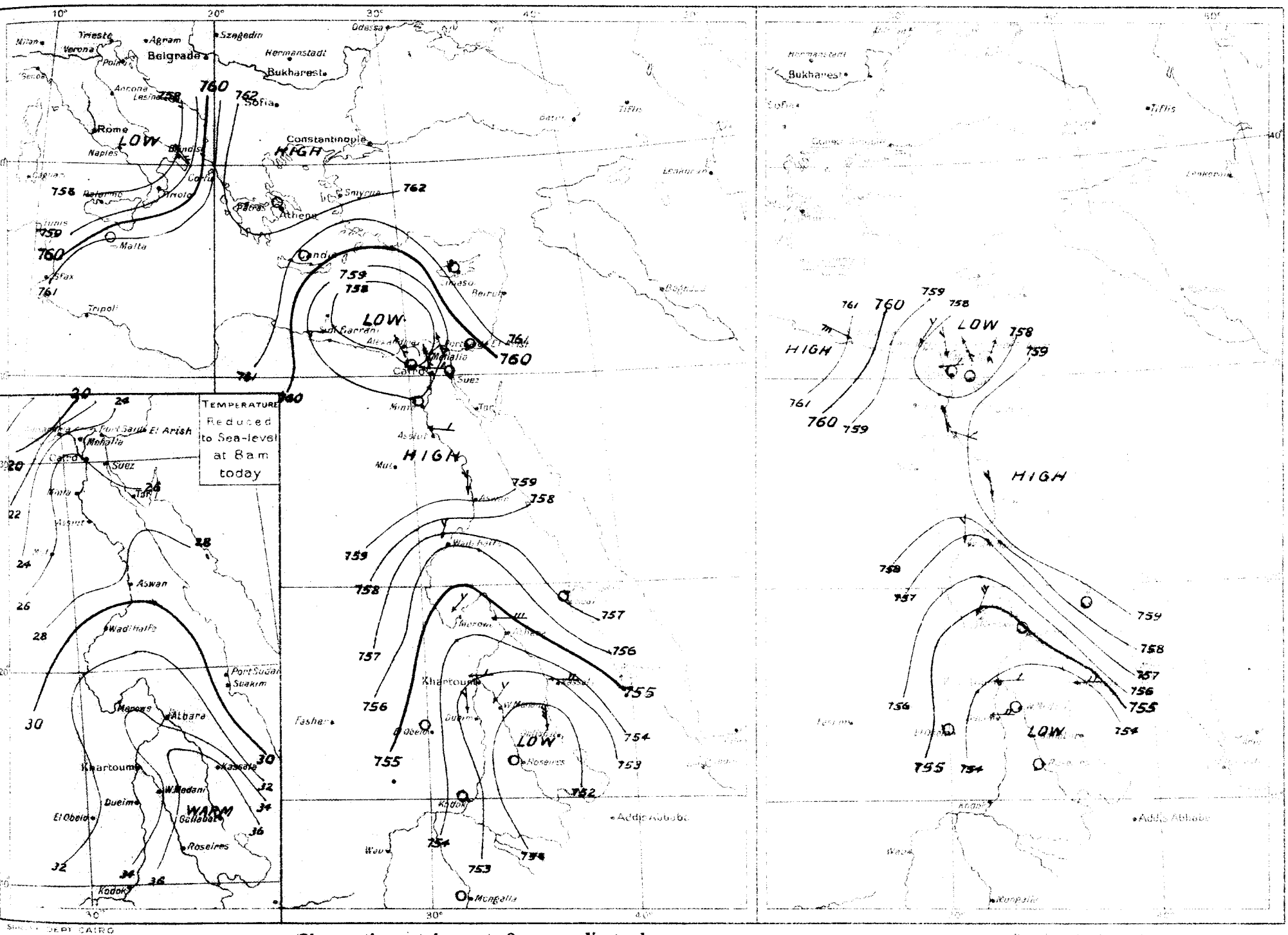
Fresh north-westerly winds & cooler weather may be expected.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.81	10.81	−0.64	−0.61	4
Khartoum	10.64		+0.34		5
Wadi Halfa	1.94		+0.28		20
Aswan D.S.	85.30				
Roda (Cairo)	15.14				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (6-4-1910) **To-day (7-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.6	−5.5	SE	moderate	Rain	13.6	+1.8	18	10	14.0	92	0	moderate
Malta	761.2	+0.7	NW	alm. calm	¼ Clouded	14.6	+0.5	16	12	14.0	89	0	very slight
Athens	762.4	−2.3	—	calm	Clear	12.6	+2.9	18	8	13.0	86	0	very slight
Candia	760.7	−2.1	SW	alm. calm	¼ Clouded	16.8	+0.1	19	14	16.5	80	0	very slight
Limassol (9 a. m.)	761.5	−2.8	—	calm	Fog	22.2	+1.1	23	12	17.5	54	0	slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

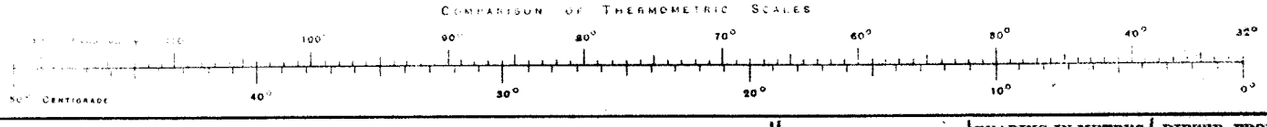
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 8th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.0	+1.2	—	N	strong	¾ Clouded	17.5	+0.9	20	—	15	—	17.5	74	0	56	—	moderate
Alexandria	760.2	+2.2	−0.4	—	calm	Clouded	19.0	+0.4	23	0	16	+2	19.5	82	0	112	79	calm
Port Said	759.3	+1.9	−0.6	NNE	very light	¼ Clouded	20.2	−3.6	32	+9	18	+4	25.0	82	0	42	36	slight
El Arish	759.1	+1.9		SW	alm. calm	Clear	22.5	−4.5	34	—	15	—	24.5	59	0	100	—	—
Qorashia	758.0	−1.1		E	alm. calm	¾ Clouded	20.0	−2.3	33	—	16	—	24.5	78	0	22	0	—
Suez	758.1	+0.5	2.2	S	alm. calm	¾ Clouded	24.2	+1.4	33	+6	20	+6	26.5	45	0	21	14	very slight
Cairo Helwan	758.1	+0.4	3.5	NW	light	½ Clouded	22.2	−5.8	36	+9	20	+8	28.0	53	0	12	15	—
Cairo Giza	758.6	+1.4	2.3	NNW	alm. calm	Clouded	20.2	−5.8	36	+9	18	+7	27.0	69	0	8	11	—
Cairo Ezbekia	—	—	—	N	alm. calm	Clouded	21.4	−6.8	36	—	20	—	28.0	74	0	13	—	—
Minia	—	—	—	E	strong	¼ Clouded	29.0	+0.5	42	—	16	—	29.0	21	—	—	—	—
Assiut	758.1	−0.5	−2.7	ESE	very light	Clear	27.4	+0.6	38	+8	15	+3	26.5	34	—	—	—	—
Aswan	758.5	−0.6	−2.1	N	light	Clear	28.2	+0.8	42	+8	22	+6	32.0	46	—	—	—	—
Wadi Halfa	756.3	−0.3	−4.1	NNE	alm. calm	Clear	30.7	+1.1	42	+8	23	+8	32.5	38	—	—	—	—
Merowe	755.1	+0.2	−5.1	NE	light	Clear	32.0	0.0	44	+8	25	+7	34.5	12	—	—	—	—
Atbara	755.0	0.0	−3.4	NE	alm. calm	Clear	29.6	−1.8	41	+3	24	+5	32.5	17	0	0	—	—
Suakin	758.4	−0.1	−0.1	NE	very light	Clear	27.2	−2.7	32	+3	22	0	27.0	75	0	20	14	calm
Khartoum	753.7	−0.3	−2.8	E	very light	Clear	31.3	+0.8	42	+3	24	+4	33.0	26	0	0	0	—
Kassala	754.1	+0.8	−1.5	E	moderate	Clear	33.6	−0.4	41	+2	28	+6	34.5	16	0	0	1	—
Wad Medani	752.6	−0.9	−3.6	NE	very light	Clear	29.2	−1.8	44	+3	24	+3	34.0	28	0	0	0	—
Dueim	753.2	+0.3	−3.0	N	alm. calm	Clear	31.6	+1.2	42	+2	24	+5	33.0	25	0	0	5	—
El Obeid	755.0	+0.3	−3.1	W	very light	Clear	30.5	−1.0	41	+4	24	+5	32.5	39	0	0	5	—
Gallabat	756.0	+3.7	0.0	N	fresh	Clouded	34.0	+1.0	40	+2	20	+3	30.0	13	0	0	17	—
Roseires	754.4	+1.0	−2.1	S	very light	¼ Clouded	32.0	−0.5	42	+2	27	+7	34.5	30	0	0	12	—
Kodok	755.6	+1.4	−1.3	SW	very light	½ Clouded	29.0	−2.0	40	+2	25	+3	32.5	61	0	7	13	—
Mongalla																		
7 4 1910																		
Gallabat	752.3	+0.9	−3.7	N	fresh	¼ Clouded	33.0	−1.5	41	+3	25	+8	33.0	16	0	0	17	—
Kodok	754.2	+0.5	−2.7	S	very light	½ Clouded	31.0	−1.6	38	0	23	+1	30.5	48	0	7	13	—
Mongalla	753.6	+0.2	−3.1	S	almost calm	¼ Clouded	29.8	+0.3	42	+6	23	+1	32.5	54	0	44	88	—

COMPARISON OF THERMOMETRIC SCALES

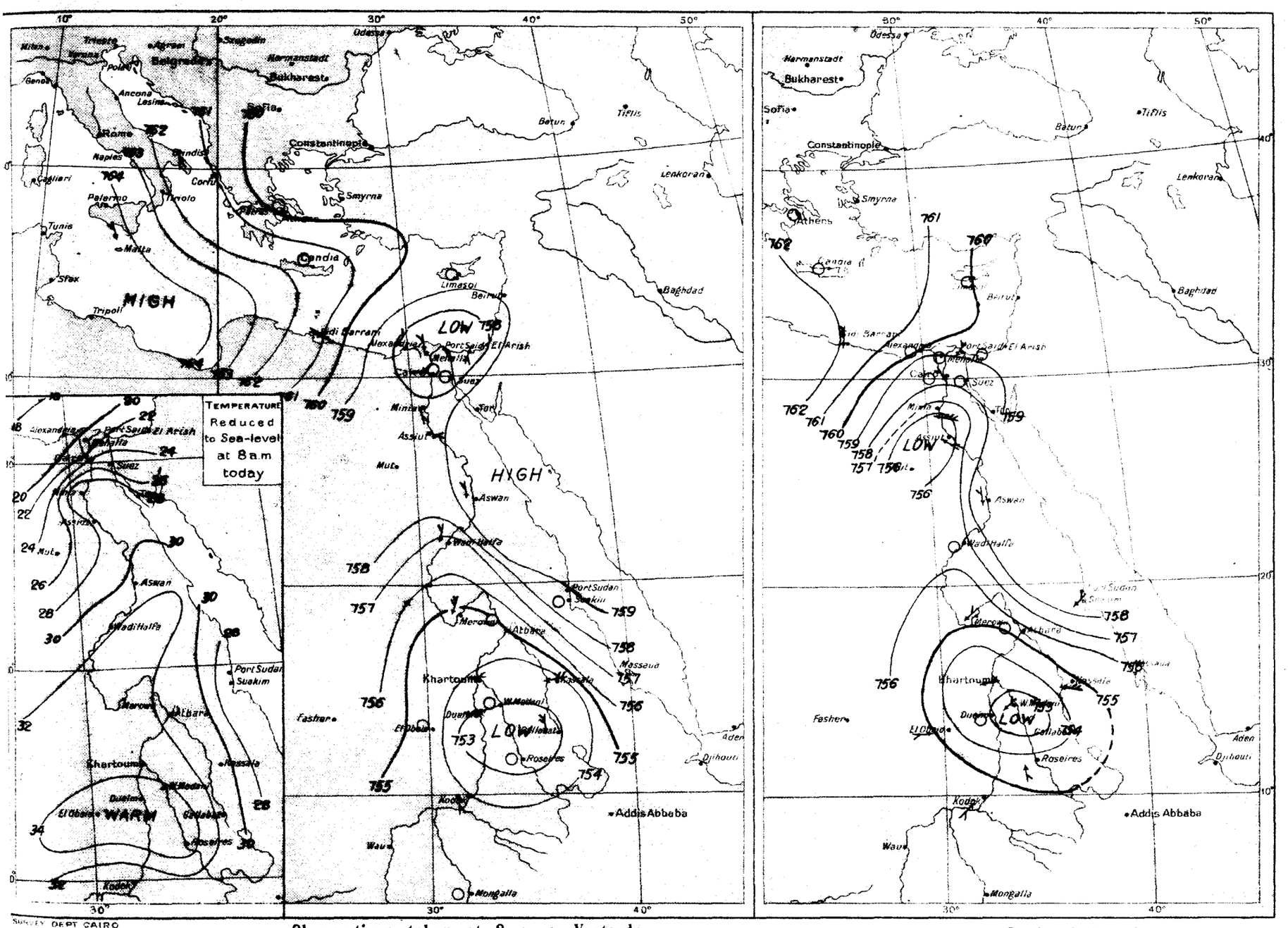


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.81	10.81	−0.61	−0.59	4
Khartoum	10.64		+0.33		5
Wadi Halfa	1.93		+0.29		30
Aswan D.S.	85.28				
Roda (Cairo)	15.12				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (7-4-1910) **To-day (8-4-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.2	+3.6	S	light	½ Clouded	12.5	−1.1	20	10	15.0	93	0	very slight
Malta	764.5	+3.3	NNW	very light	½ Clouded	13.5	−1.1	20	12	16.0	72	0	slight
Athens	759.8	−2.6	SSE	alm. calm	Clear	15.7	+3.1	18	12	15.0	78	0	very slight
Candia	761.1	+0.4	—	calm	Clear	16.9	+0.1	20	13	16.5	82	0	very slight
Limassol (9 a. m.)	759.7	−1.9	SE	alm. calm	½ Clouded	22.8	+0.6	24	12	18.0	59	0	very slight

Scale of Wind Force

Calm or almost calm	○
Light	↗
Moderate	↗
Strong	↗
Violent	↗

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

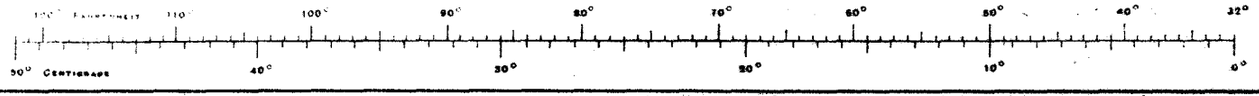
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 9th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.5	−1.5	—	WNW	very strong	¾ Clouded	14.6	−2.9	21	—	13	—	17.0	82	0	56	—	rath. rough
Alexandria	757.0	−3.2	−3.6	NE	light	Clouded	18.1	−0.9	25	+2	16	+2	20.5	81	0	112	79	very slight
Port Said	756.8	−2.5	−3.1	E	light	Clear	20.2	0.0	25	+2	18	+4	21.5	71	0	42	36	moderate
El Arish	757.0	−2.1	—	NE	light	¾ Clouded	21.0	−1.5	27	—	16	—	21.5	87	0	100	—	—
Qorashia	755.8	−2.2	—	NE	light	½ Clouded	21.4	+1.4	29	—	16	—	22.5	62	0	22	0	—
Suez	755.3	−2.8	−5.0	SW	alm. calm	¾ Clouded	24.4	+0.2	39	+12	19	+5	29.0	43	0	21	14	calm
Cairo Helwan	755.0	−3.1	−6.6	NW	alm. calm	Clear	22.9	+0.7	33	+6	18	+6	25.5	41	0	12	15	—
Cairo Giza	755.3	−3.3	−5.6	N	very light	Clear	23.3	+3.1	28	+1	14	+3	21.0	33	0	8	11	—
Cairo Ezbekia	—	—	—	W	alm. calm	Clear	24.6	+3.2	30	—	16	—	23.0	32	0	13	—	—
Minia	—	—	—	S	alm. calm	Clear	27.0	−2.0	41	—	16	—	28.5	40	—	—	—	—
Assiut	755.1	−3.0	−5.7	SE	moderate	Clear	30.0	+2.6	38	+8	19	+7	28.5	25	—	—	—	—
Aswan	757.9	−0.6	−2.7	N	light	Clear	28.5	+0.3	42	+8	22	+6	32.0	51	—	—	—	—
Wadi Halfa	755.9	−0.4	−5.5	SW	very light	Clear	34.1	+3.4	43	+9	24	+9	33.5	15	—	—	—	—
Merowe	755.7	+0.6	−4.5	ENE	light	Clear	31.5	−0.5	44	+8	24	+6	34.0	15	—	—	—	—
Atbara	755.8	+0.8	−2.6	N	alm. calm	Clear	29.4	−0.2	42	+4	22	+3	32.0	17	0	0	—	—
Suakin	759.2	+0.8	+0.7	NE	very light	Clear	27.7	+0.5	30	+1	22	0	26.0	75	0	20	14	calm
Khartoum	754.0	+0.3	−2.5	E	alm. calm	Clear	30.0	−1.3	44	+5	24	+4	34.0	25	0	0	0	—
Kassala	754.6	+0.5	−1.0	E	light	Clear	34.6	+1.0	41	+2	26	+4	33.5	18	0	0	1	—
Wad Medani	754.0	+1.4	−2.2	S	light	Clear	34.0	+4.8	45	+4	27	+6	36.0	27	0	0	0	—
Dueim	754.2	+1.0	−2.0	SW	very light	Clear	31.2	−0.4	43	+3	24	+5	33.5	29	0	0	5	—
El Obeid	755.5	+0.5	−2.6	SW	very light	Clear	30.5	0.0	40	+3	18	−1	29.0	21	0	0	5	—
Gallabat																		
Roseires	755.7	+1.3	−0.8	S	light	¼ Clouded	32.0	0.0	42	+2	27	+7	34.5	23	0	0	21	—
Kodok																		
Mongalla	756.6	—	−0.1	—	calm	¾ Clouded	28.5	—	—	—	23	+1	—	51	0	44	94	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 10/4/1910.

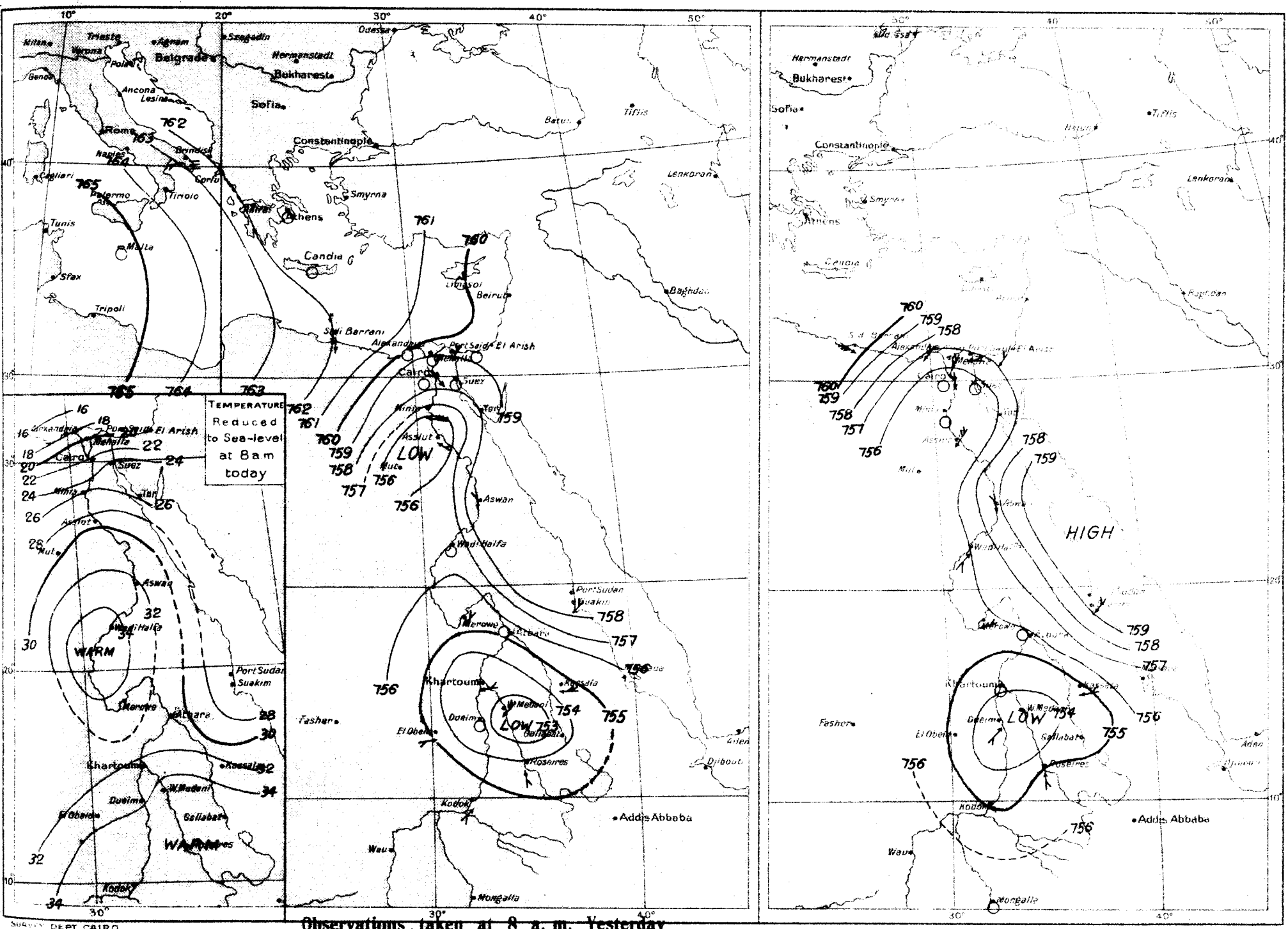
A further disturbance is approaching, and hot weather and southerly winds may again be expected, probably tomorrow morning.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.81	10.80	−0.59	−0.52	4
Khartoum					5
Wadi Halfa					20
Aswan D.S.					
Roda (Cairo)					

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (8-4-1910) **To-day (9-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.2	+2.0	W	very light	Clear	9.6	−2.9	18	7	12.5	69	1	very slight
Malta	765.3	+0.3	NNW	alm. calm	½ Clouded	13.8	+0.3	15	12	13.5	86	0	very slight
Athens	761.4	+1.6	—	calm	Clear	13.6	−2.1	21	11	16.0	56	0	calm
Candia	761.4	+0.3	NW	alm. calm	Clouded	16.7	−0.2	20	14	17.0	64	0	very slight
Limassol (9 a. m.)	760.0	+0.3	—	calm	Clear	23.3	+0.5	27	11	19.0	56	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

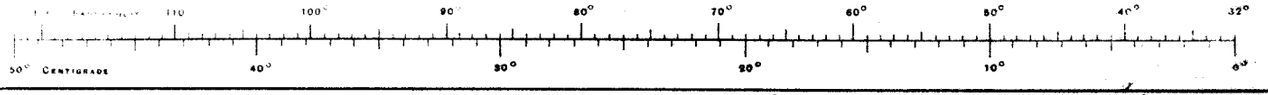
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 10th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.6	+1.1	—	W	moderate	½ Clouded	15.6	+1.0	19	—	12	—	15.5	66	0	56	—	moderate
Alexandria	760.4	+3.4	−0.2	NW	very light	½ Clouded	16.9	−1.2	22	−1	15	+1	18.5	74	0	112	79	calm
Port Said	758.6	+1.8	−1.3	N	light	Clouded	18.0	−2.2	23	0	17	+3	20.0	82	0	42	36	rath. rough
El Arish	759.0	+2.0	—	SW	alm. calm	Clouded	19.0	−2.0	27	—	18	—	22.5	95	0	100	—	—
Qorashia	759.1	+3.3	—	N	very light	Clouded	16.9	−4.5	30	—	15	—	22.5	87	0	22	0	—
Suez	757.9	+2.6	−2.4	NNW	light	Clouded	20.4	−4.0	30	+3	18	+4	24.0	69	0	21	14	moderate
Cairo Helwan	757.8	+2.8	−3.8	NNW	violent	Clouded	16.9	−6.0	34	+7	14	+2	24.0	79	drops	12	15	—
Cairo Giza	759.0	+3.7	−1.9	N	fresh	Rain	17.3	−6.0	32	+5	16	+5	24.0	85	drops	8	11	—
Cairo Ezbekia	—	—	—	NW	very light	Rain	17.0	−7.6	34	—	17	—	25.5	95	drops	13	—	—
Minia	—	—	—	N	very strong	¾ Clouded	21.5	−5.5	42	—	16	—	29.0	57	—	—	—	—
Assiut	758.0	+2.9	−2.8	NW	moderate	½ Clouded	21.0	−9.0	42	+12	19	+7	30.5	57	—	—	—	—
Aswan	759.1	+1.2	−1.5	N	light	Clear	27.2	−1.3	42	+8	20	+4	31.0	51	—	—	—	—
Wadi Halfa	754.7	−1.2	−5.7	SW	very light	Clear	32.7	−1.4	44	+10	30	+15?	37.0	22	—	—	—	—
Merowe	753.9	−1.8	−6.3	SE	very light	Clear	32.7	+1.2	45	+9	25	+7	35.0	23	—	—	—	—
Atbara	755.0	−0.8	−3.4	S	very light	Clear	32.4	+3.0	42	+4	24	+5	33.0	22	0	0	—	—
Suakin	758.1	−1.1	−0.4	NE	very light	Clear	29.1	+1.4	30	+1	22	0	26.0	68	0	20	14	calm
Khartoum	754.4	+0.4	−2.1	SW	moderate	Clear	30.5	+0.5	43	+4	26	+6	34.5	40	0	0	0	—
Kassala	756.1	+1.5	+0.5	—	calm	Clear	31.6	−3.0	41	+2	24	+2	32.5	33	0	0	1	—
Wad Medani	755.5	+1.5	−0.7	W	very light	Clear	29.0	−5.0	45	+4	25	+4	35.0	40	0	0	0	—
Dueim	754.8	+0.6	−1.4	SW	moderate	Clear	30.2	−1.0	44	+4	23	+4	33.5	39	0	0	5	—
El Obeid	755.9	+0.4	−2.2	SW	alm. calm	Clear	30.2	−0.3	42	+5	—	—	—	28	0	0	5	—
Gallabat																		
Roseires	756.2	+0.5	−0.3	S	very light	¾ Clouded	25.8	−6.2	38	−2	25	+5	31.5	14	4	4	22	—
Kodok	755.2	−0.3	−1.7	SW	alm. calm	Clouded	28.5	+1.0	37	−1	24	+2	30.5	67	0	7	13	—
Mongalla	753.6	−3.0	−3.1	—	calm	½ Clouded	28.3	−0.2	37	+1	23	+1	30.0	58	0	44	96	—
9 4 - 1910																		
Gallabat	755.2	−0.8	−0.8	—	calm	¾ Clouded	33.5	−0.5	40	+2	20	+3	30.0	17	5	5	17	—
Kodok	755.5	−0.1	−1.4	S	almost calm	Clouded	27.5	−1.5	37	−1	25	+3	31.0	63	0	7	13	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 11/4/1910.

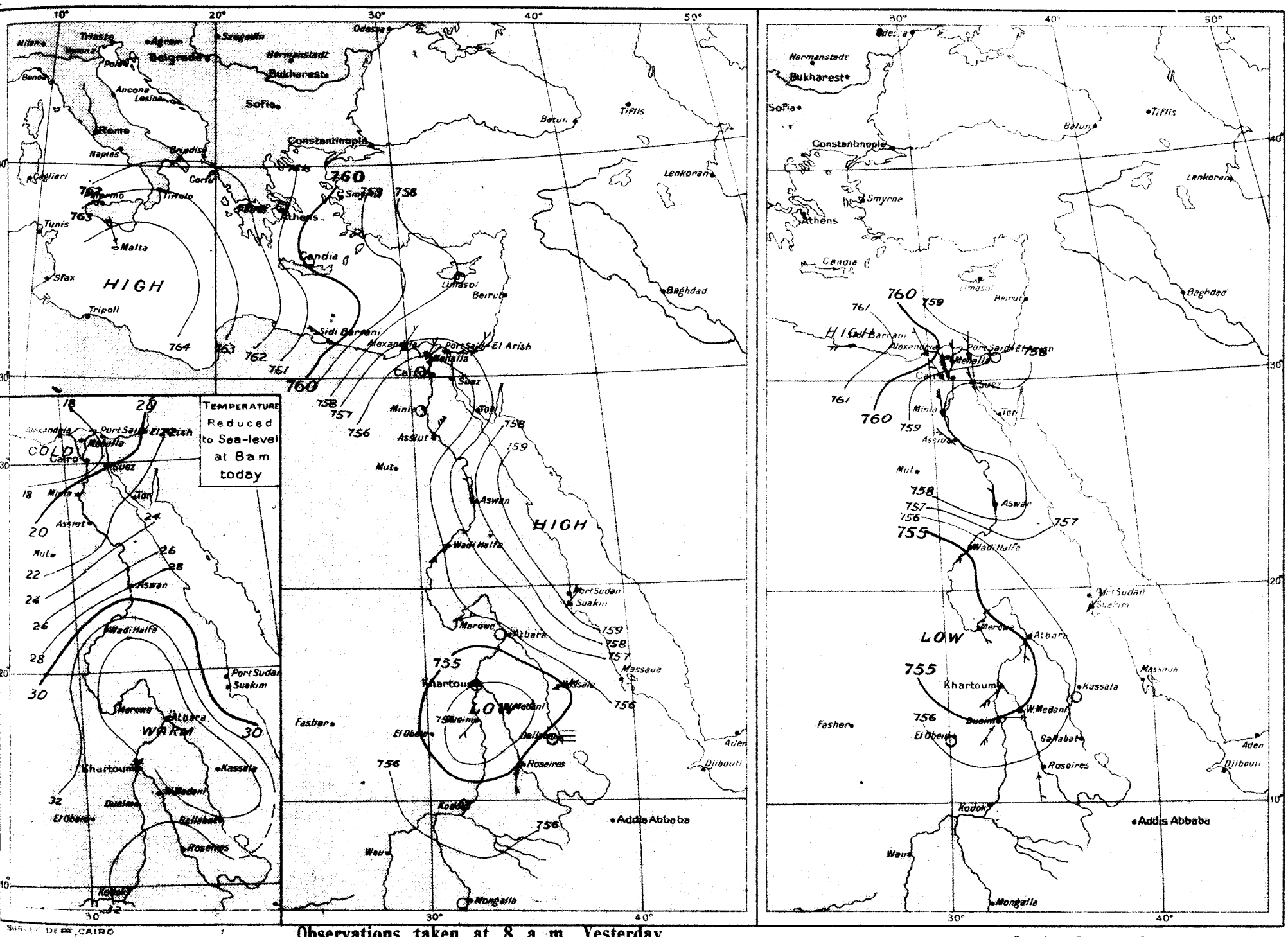
Conditions are very disturbed, and unsettled weather with thunder and rain seems still likely.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.80	10.81	−0.63	−0.63	4
Khartoum	10.60		+0.30		5
Wadi Halfa	1.90		+0.27		20
Aswan D.S.	85.24				
Roda (Cairo)	15.12				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (9-4-1910) **To-day (10-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.8	−1.4	SW	light	Clear	9.8	+0.2	17	7	12.0	69	0	very slight
Malta	764.9	−0.4	NNW	moderate	½ Clouded	13.2	−0.6	16	11	13.5	71	0	slight
Athens	761.4	0.0	—	calm	Clear	13.6	0.0	21	11	16.0	56	0	calm
Candia	759.7	−1.7	WNW	alm. calm	Clouded	14.3	−2.4	18	13	15.5	82	0	very slight
Limassol (9 a. m.)	758.4	−1.6	—	calm	Fog	20.0	−3.3	25	13	19.0	74	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ,,
- *More than 9·9 m/m* ,,

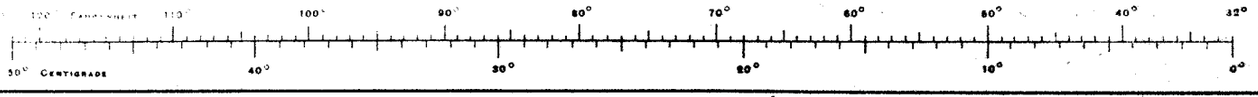
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 11th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.8	+0.2	—	SW	strong	Clear	15.6	0.0	19	—	8	—	13.5	52	0	56	—	moderate
Alexandria	762.9	+2.5	+2.4	—	calm	Clear	15.2	−1.7	22	−2	13	−1	17.5	75	0	112	79	calm
Port Said	762.7	+4.1	+3.1	NE	alm. calm	¾ Clouded	17.0	−1.0	21	−2	15	0	18.0	63	0	42	36	calm
El Arish	762.1	+3.1	—	SSW	alm. calm	¾ Clouded	18.0	−1.0	21	—	14	—	17.5	85	4	104	—	—
Qorashia	762.3	+3.2	—	NE	alm. calm	Clouded	15.5	−1.4	24	—	6	—	15.0	78	0	22	0	—
Suez																		
Cairo Helwan	761.9	+4.1	+1.5	NE	light	¼ Clouded	16.2	−0.7	22	−6	13	−1	17.5	65	drops	12	15	—
Cairo Giza	762.4	+3.4	+2.2	NNW	light	Clear	16.0	−1.3	21	−7	11	0	16.0	79	drops	8	11	—
Cairo Ezbekia	—	—	—	NW	very light	Clear	16.6	−0.4	22	—	12	—	17.0	76	1	14	—	—
Minia	—	—	—	N	fresh	Clear	17.5	−4.0	30	—	12	—	21.0	57	—	—	—	—
Assiut	761.1	+3.1	+1.4	NW	light	Clear	17.4	−3.6	28	−4	14	+1	21.0	65	—	—	—	—
Aswan	760.5	+1.4	+0.9	N	light	Clear	25.2	−2.0	41	+6	20	+3	30.5	49	—	—	—	—
Wadi Halfa	756.0	+1.3	−3.6	NNE	light	Clear	25.3	−7.4	43	+7	20	+4	31.5	40	—	—	—	—
Merowe	754.6	+0.7	−4.0	NE	light	Clear	31.2	−1.5	46	+8	26	+8	36.0	18	—	—	—	—
Atbara	754.6	−0.4	−3.7	E	alm. calm	Clouded	32.0	−0.4	42	+4	25	+6	33.5	25	0	0	—	—
Suakin	757.2	−0.9	−1.1	NtE	very light	Clear	28.0	−1.1	31	+2	22	0	26.5	69	0	20	14	calm
Khartoum	753.8	−0.6	−2.1	E	very light	Clear	31.8	+1.3	43	+4	25	+4	34.0	19	0	0	0	—
Kassala	755.0	−1.1	−0.5	—	calm	Clear	35.6	+4.0	41	+1	27	+6	34.0	19	0	0	1	—
Wad Medani	753.3	−2.2	−2.6	SW	light	Clear	32.4	+3.4	43	+1	26	+5	34.5	37	0	0	0	—
Dueim	754.1	−0.7	−1.9	SW	alm. calm	Clear	31.6	+1.4	43	+3	25	+6	34.0	40	0	0	5	—
El Obeid	755.0	−0.9	−2.6	NW	alm. calm	Clear	31.5	+1.3	41	+3	23	+5	32.0	37	0	0	5	—
Gallabat																		
Roseires	755.2	−1.0	−0.7	W	very light	¼ Clouded	29.5	+3.7	38	−3	27	+7	32.5	34	0	4	22	—
Kodok	755.7	+0.5	−0.8	SW	very light	Clouded	28.5	0.0	37	−2	22	0	29.5	67	0	7	15	—
Mongalla	756.1	+2.5	−0.4	W	alm. calm	¾ Clouded	27.8	−0.5	38	+4	23	+1	30.5	60	0	44	101	—
10-4-1910 Gallabat	753.7	−1.5	−2.3	E	almost calm	¾ Clouded	27.0	−6.5	42	+4	25	+8	33.5	31	0	5	17	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 12/4/1910.

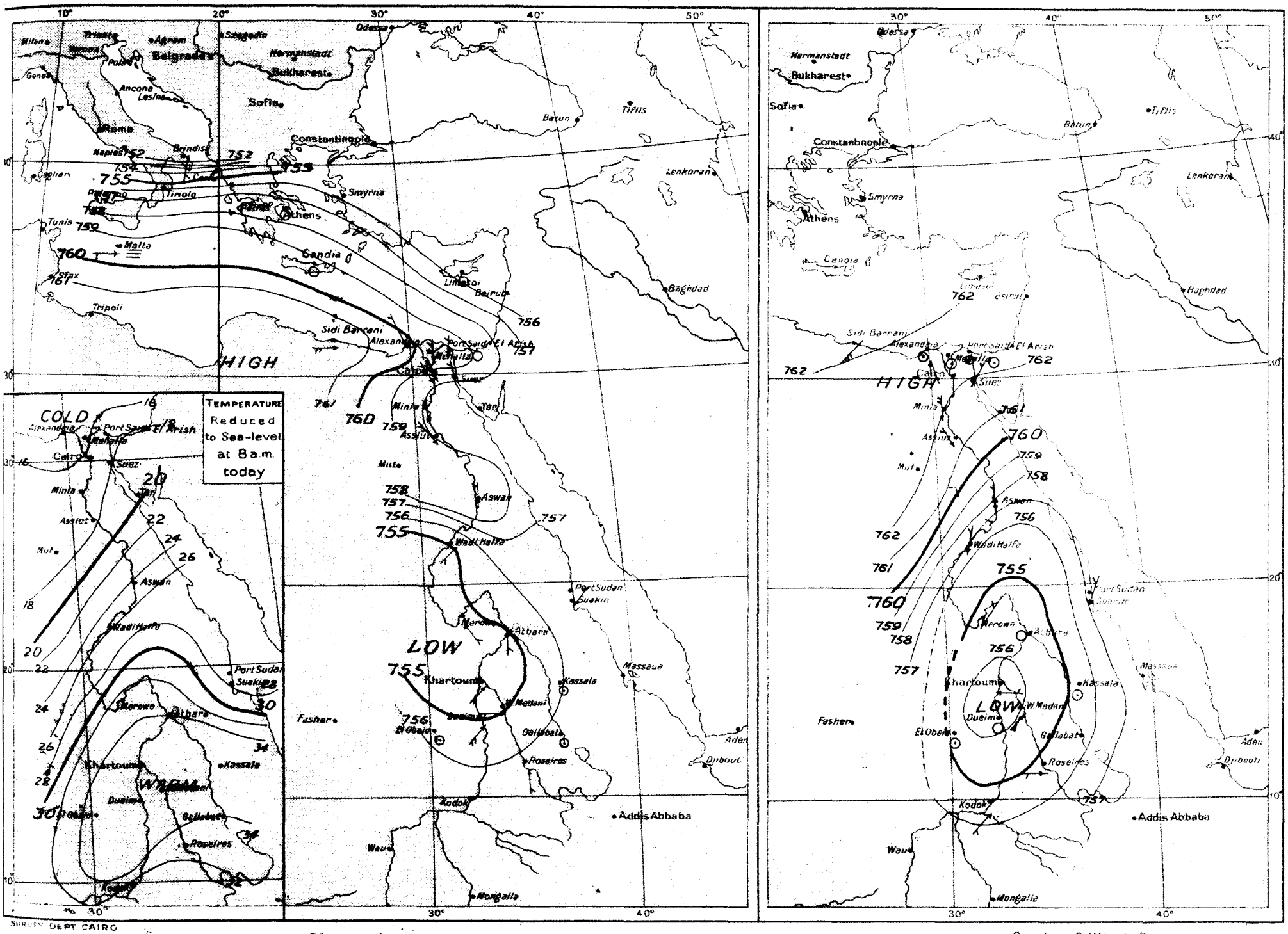
Conditions are more settled, and fine weather may be expected today. A depression is moving on a distant path in the north, and may lead to light southerly winds tomorrow but the indications are as yet uncertain.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.81	10.80	−0.63	−0.69	4
Khartoum	10.61	10.50	+0.22	+0.21	5
Wadi Halfa	1.87	1.85	+0.25	+0.24	20
Aswan D.S.	85.22	85.20			
Roda (Cairo)	15.06	15.10			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (10-4-1910) **To-day (11-4-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	750.6	−11.2	SSW	light	½ Clouded	12.6	+2.8	19	11	15.0	61	0	slight
Malta	759.9	−5.0	W	light	Clouded	12.4	−0.8	18	12	15.0	79	2	calm
Athens	757.5	−3.9	SSE	alm. calm	Clouded	14.5	+0.9	19	10	14.5	62	0	very slight
Candia	759.4	−0.3	N	alm. calm	Clear	15.6	+1.3	18	11	14.5	60	0	very slight
Limassol (9 a. m.)	756.6	−1.8	—	calm	½ Clouded	20.6	+0.6	24	14	19.0	70	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

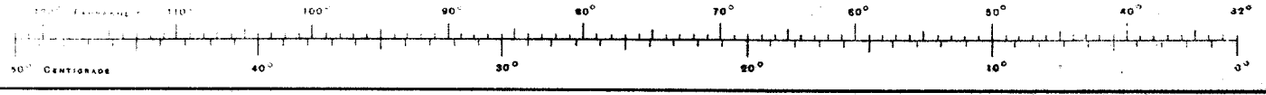
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 12th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.0	+1.2	—	W	light	¼ Clouded	16.5	+0.9	28	—	13	—	20.5	56	0	56	—	moderate
Alexandria	761.6	−1.3	+1.1	SSW	very light	Clear	16.5	+1.3	23	−1	13	−1	18.0	77	0	112	79	calm
Port Said	760.0	−2.7	+0.4	S	very light	Clear	15.8	−1.2	21	−2	14	−1	17.5	77	0	42	36	very slight
El Arish	761.1	−1.0	—	SW	alm. calm	Clear	17.5	−0.5	20	—	11	—	15.5	80	0	104	—	—
Qorashia	760.8	−1.5	—	S	alm. calm	Clear	16.4	+0.9	26	—	12	—	19.0	83	0	22	0	—
Suez	760.8	−0.6	+1.1	N	very light	Clear	17.2	+0.2	26	−1	14	0	20.0	70	0	22	14	slight
Cairo Helwan	761.1	−0.8	+0.7	—	calm	Clear	15.7	−0.5	27	−1	11	−3	19.0	52	0	12	15	—
Cairo Giza	761.1	−1.3	+0.9	NW	alm. calm	Clear	16.0	0.0	26	−2	8	−3	17.0	77	0	8	11	—
Cairo Ezbekia	—	—	—	—	calm	Clear	18.4	+1.8	27	—	11	—	19.0	60	0	14	—	—
Minia	—	—	—	N	light	Clear	16.5	−1.0	29	—	10	—	19.5	65	—	—	—	—
Assiut	761.5	+0.4	+1.8	NW	light	Clear	16.2	−1.2	31	−1	11	−2	21.0	51	—	—	—	—
Aswan	758.8	−1.7	−0.8	N	light	Clear	27.4	+2.2	41	+6	20	+3	30.5	36	—	—	—	—
Wadi Halfa	758.9	+2.9	−0.7	NNE	moderate	Clear	24.5	−0.8	35	−1	20	+4	27.5	20	—	—	—	—
Merowe	756.9	+2.3	−1.7	NE	moderate	Clear	29.5	−1.7	46	+8	25	+7	35.5	14	—	—	—	—
Atbara	755.0	+0.4	−3.3	NW	alm. calm	Clear	30.6	−1.4	42	+4	24	+5	33.0	21	0	0	—	—
Suakin	756.6	−0.6	−1.7	NE	alm. calm	Clear	28.6	+0.6	31	+2	20	−2	25.5	70	0	20	14	calm
Khartoum	753.9	+0.1	−2.0	NE	moderate	Clear	31.2	−0.6	44	+5	27	+6	35.5	24	0	0	0	—
Kassala	757.7	+2.7	+2.2	S	very light	Clear	31.0	−4.6	42	+2	27	+6	34.5	37	0	0	1	—
Wad Medani	755.2	+1.9	−0.7	W	moderate	½ Clouded	30.4	−2.0	44	+2	26	+5	35.0	14	0	0	0	—
Dueim	755.2	+1.1	−0.8	WNW	moderate	Clouded	31.3	−0.3	43	+3	25	+6	34.0	14	0	0	5	—
El Obeid	757.0	+2.0	−0.6	NNW	very light	½ Clouded	28.8	−2.7	40	+2	20	+2	30.0	28	0	0	5	—
Gallabat																		
Roseires	756.3	+1.1	+0.4	W	alm. calm	¼ Clouded	30.0	+0.5	38	−3	25	+5	31.5	25	0	4	22	—
Kodok																		
Mongalla																		
11 4 1910																		
Suez	761.4	+3.5	+1.7	N	almost calm	Clear	17.0	−3.4	21	−6	14	0	17.5	60	1	22	14	slight
Gallabat	753.5	−0.2	−2.0	E	almost calm	½ Clouded	32.0	+5.0	39	0	23	+5	31.0	24	0	5	17	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 13/4/1910.

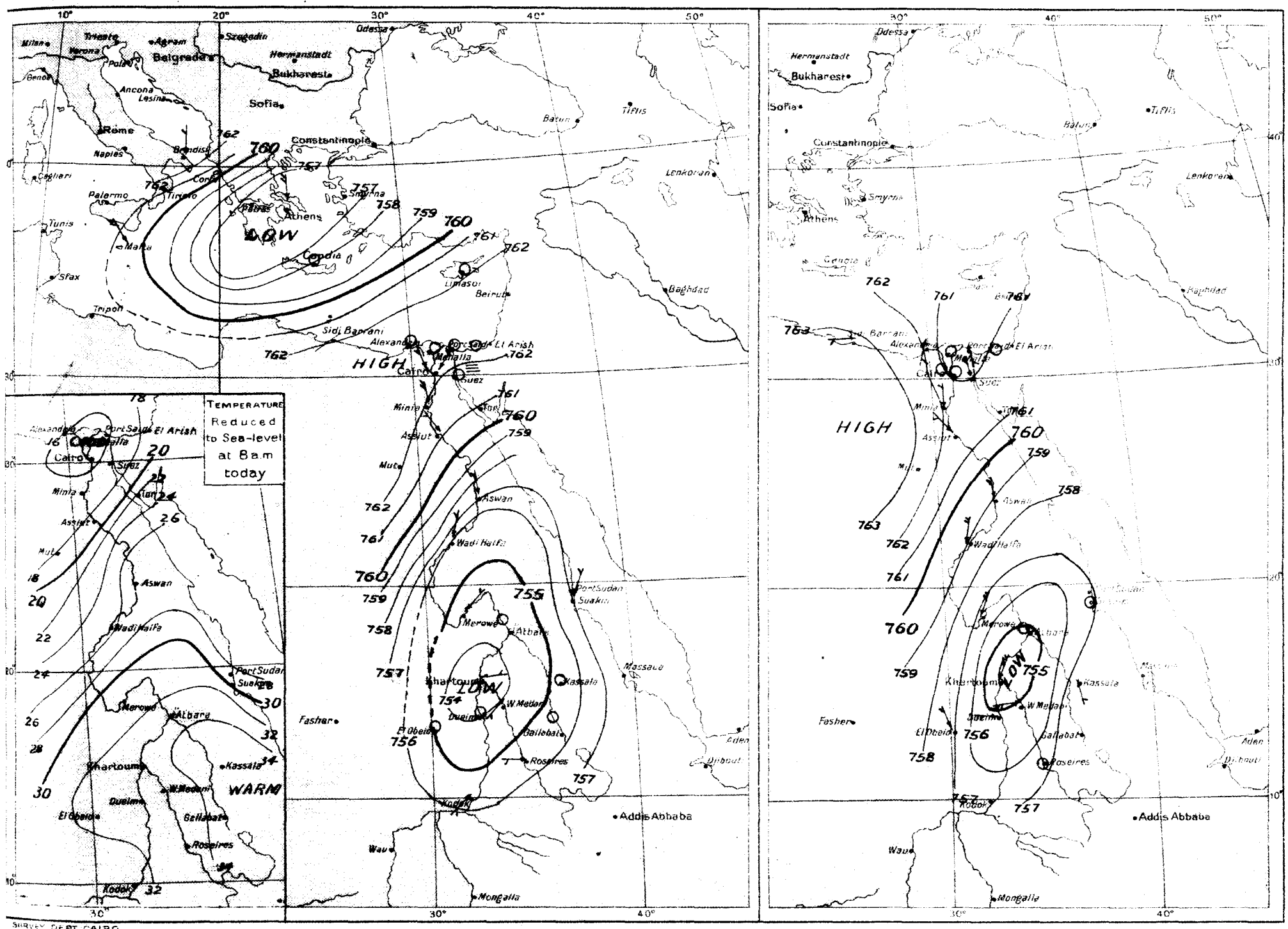
There is no indication of immediate change.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.80	10.78	−0.69	−0.71	4
Khartoum	10.50	10.52	+0.21	+0.23	5
Wadi Halfa	1.85	1.83	+0.24	+0.22	20
Aswan D.S.	85.20	85.22			
Roda (Cairo)	15.10				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (11-4-1910) **To-day (12-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.8	+12.2	N	light	Clouded	11.3	−1.3	18	9	13.5	87	0	moderate
Malta	760.7	+0.8	NW	fresh	¾ Clouded	13.3	+0.9	16	12	14.0	63	0	rath. rough
Athens	754.6	−2.9	NNW	moderate	¾ Clouded	14.3	−0.2	17	11	14.0	62	0	moderate
Candia	758.2	−1.2	SW	alm. calm	½ Clouded	12.3	−3.3	18	12	15.0	87	0	slight
Limassol (9 a. m.)	761.7	+5.1	—	calm	Clear	17.8	−2.8	22	13	17.5	57	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

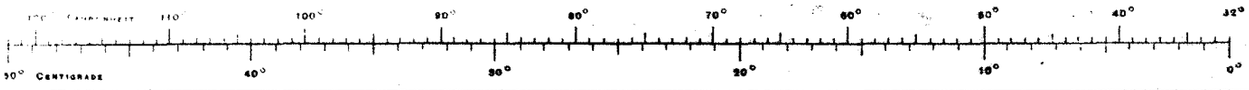
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 13th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.4	+2.4	—	SW	very light	Clear	14.6	−1.9	19	—	9	—	14.0	71	0	56	—	slight
Alexandria	764.0	+2.4	+3.5	NW	very light	½ Clouded	17.4	+0.9	21	−3	14	0	17.5	60	0	112	79	calm
Port Said	763.2	+3.2	+3.6	W	alm. calm	¾ Clouded	17.0	+1.2	24	+1	14	−1	19.0	70	0	42	36	calm
El Arish	763.0	+1.9	—	SW	alm. calm	½ Clouded	23.0	+5.5	27	—	14	—	20.5	83	0	104	—	—
Qorashia	763.0	+2.2	—	N	alm. calm	Clear	17.3	+0.9	28	—	7	—	17.5	69	0	22	0	—
Suez	763.0	+2.2	+3.3	N	alm. calm	¼ Clouded	17.0	−0.2	31	+4	13	−1	22.0	64	0	22	14	very slight
Cairo Helwan	764.0	+2.9	+3.6	—	calm	Clear	13.6	−2.1	27	−1	10	−4	18.5	79	0	12	15	—
Cairo Giza	764.1	+3.0	+3.9	—	calm	¾ Clouded	15.5	−0.5	28	0	8	−3	18.0	76	0	8	11	—
Cairo Ezbekia	—	—	—	—	calm	½ Clouded	15.7	−2.7	28	—	11	—	19.5	75	0	14	—	—
Minia	—	—	—	N	light	Clear	16.5	0.0	30	—	11	—	20.5	60	—	—	—	—
Assiut	764.1	+2.6	+4.4	NW	very light	Clear	18.0	+1.8	31	−1	11	−2	21.0	48	—	—	—	—
Aswan	761.4	+2.6	+1.8	N	light	Clear	21.4	−6.0	37	+2	18	+1	27.5	56	—	—	—	—
Wadi Halfa	762.0	+3.1	+2.4	NNE	light	Clear	21.3	−3.2	32	−4	16	0	24.0	23	—	—	—	—
Merowe	759.7	+2.8	+1.1	NE	moderate	¼ Clouded	25.0	−4.5	40	+2	22	+4	31.0	6	—	—	—	—
Atbara	756.2	+1.2	−2.1	N	violent	Clear	29.6	−1.0	42	+4	21	+2	31.5	—	0	0	—	—
Suakin	758.1	+1.5	−0.2	NE	light	½ Clouded	27.2	−1.4	31	+2	23	+1	27.0	78	0	20	14	calm
Khartoum	756.8	+2.9	+0.9	N	fresh	Clear	28.0	−3.2	44	+5	24	+3	34.0	8	0	0	0	—
Kassala	756.3	−1.4	+0.8	S	moderate	Clear	30.2	−0.8	41	+1	27	+6	34.0	40	0	0	1	—
Wad Medani																		
Dueim	756.7	+1.5	+0.7	NW	light	Clear	28.2	−3.1	40	0	22	+3	31.0	7	0	0	5	—
El Obeid	759.8	+2.8	+2.2	N	very light	½ Clouded	25.5	−3.3	37	−1	22	+4	29.5	13	0	0	5	—
Gallabat																		
Roseires	758.4	+2.1	+2.5	SW	light	Clouded	26.5	−3.5	38	−3	25	+5	31.5	46	0	4	22	—
Kodok																		
Mongalla	757.8	−0.7	+1.3	—	calm	Clouded	23.3	0.0	37	+3	20	−2	28.5	89	0	64	102	—
12-4-1910																		
Gallabat	753.5	0.0	−1.5	N	light	Clear	33.0	+1.0	38	−1	23	+5	30.5	16	0	5	17	—
Kodok	757.0	+1.3	+0.5	S	almost calm	Clouded	24.5	−4.0	37	−2	23	+1	30.0	76	0	7	18	—
Mongalla	758.5	+2.4	+2.0	—	calm	Clouded	23.3	−4.5	37	+3	20	−2	28.5	85	20	64	102	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 14/4/1910.

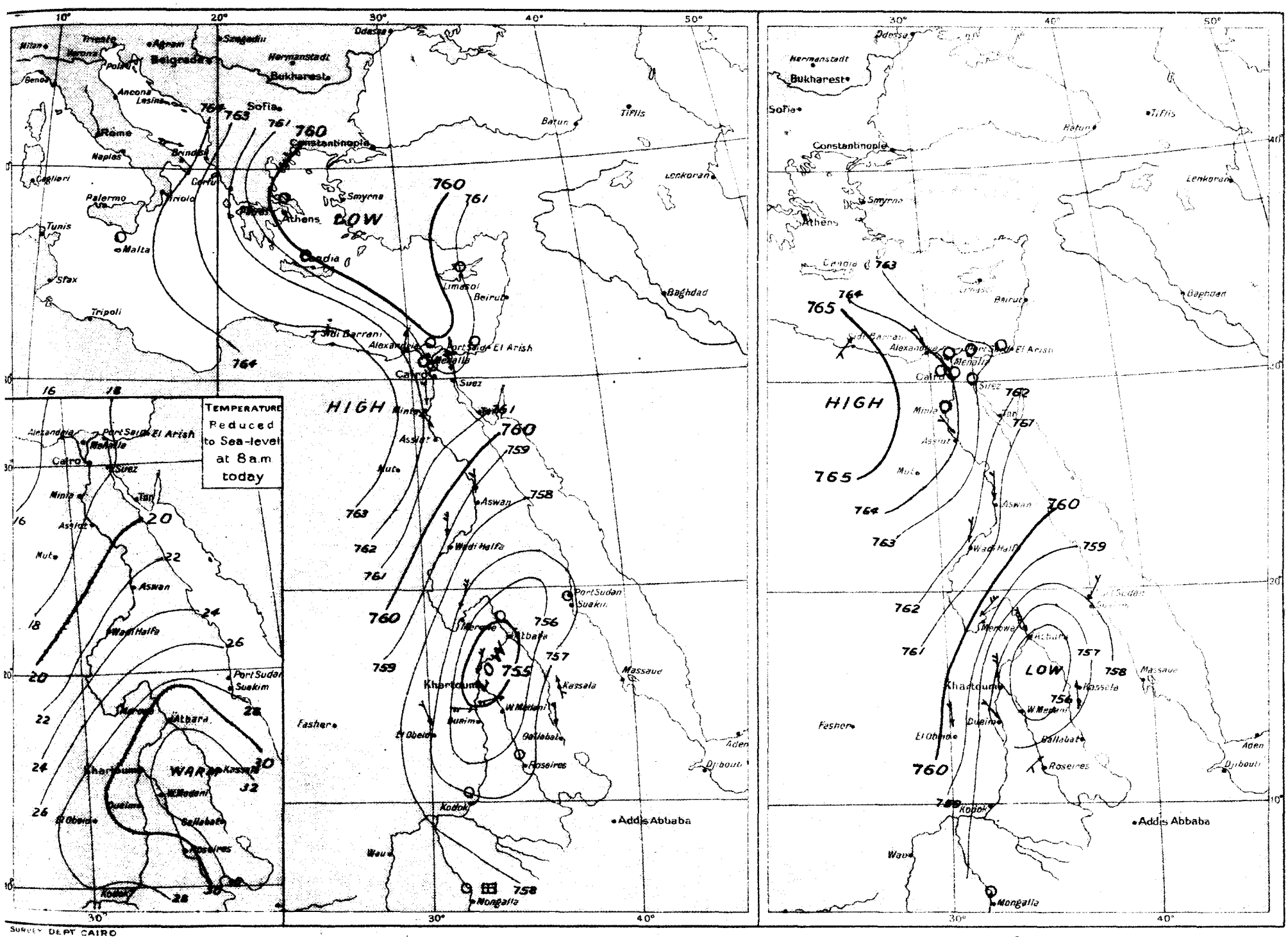
Cool weather without immediate change is indicated.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.78	10.86	−0.71	−0.60	4
Khartoum	10.52		+0.23		5
Wadi Halfa	1.83		+0.22		20
Aswan D.S.	85.22				
Roda (Cairo)	15.12				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (12-4-1910) | **To-day (13-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past ¼ hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.6	+1.8	WNW	fresh	Clear	10.1	−1.2	15	7	11.0	66	0	rath. rough
Malta	764.3	+3.6	—	calm	½ Clouded	13.5	+0.2	16	11	13.5	70	0	very slight
Athens	759.1	+4.5	WSW	alm. calm	½ Clouded	12.9	−1.4	17	9	13.0	66	0	very slight
Candia	760.2	+2.0	WNW	alm. calm	½ Clouded	14.4	+2.1	20	11	15.5	61	0	very slight
Limassol (9 a. m.)	761.0	−0.7	SE	alm. calm	½ Clouded	18.9	+1.1	19	11	15.0	74	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

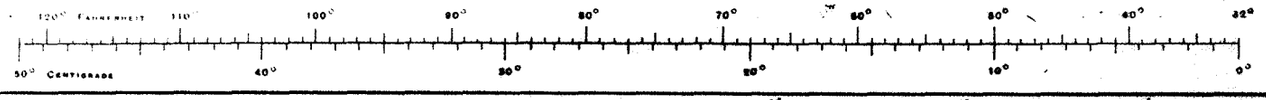
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 14th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.7	+1.3	—	S	very light	Clear	14.6	0.0	19	—	8	—	13.5	60	0	56	—	slight
Alexandria	765.2	+1.2	+4.7	—	calm	Clear	15.6	−1.8	22	−2	13	−1	17.5	55	0	112	79	calm
Port Said	764.6	+1.4	+5.0	NNE	alm. calm	Clear	17.8	+0.8	20	−3	14	−1	17.0	57	0	42	36	very slight
El Arish	765.7	+2.7	—	—	calm	¼ Clouded	13.5	−9.5	20	—	10	—	15.0	66	0	104	—	—
Qorashia	764.7	+1.7	—	N	alm. calm	Clear	16.1	−1.2	23	—	6	—	14.5	60	0	22	0	—
Suez	764.2	+1.2	+4.5	N	alm. calm	Clear	17.4	+0.4	25	−2	13	−1	19.0	84	0	22	14	very slight
Cairo: Helwan	764.4	+0.4	+4.0	NNE	light	½ Clouded	15.2	+1.6	22	−6	11	−3	16.5	58	0	12	15	—
Cairo: Giza	764.6	+0.5	+4.4	NNW	alm. calm	¼ Clouded	14.2	−1.3	22	−6	7	−4	14.5	65	0	8	11	—
Cairo: Ezbekia	—	—	—	NW	alm. calm	¼ Clouded	15.2	−0.5	23	—	11	—	17.0	66	0	14	—	—
Minia	—	—	—	N	very light	Clear	15.5	−1.0	26	—	10	—	18.0	63	—	—	—	—
Assiut	762.8	−1.3	+3.1	NE	very light	Clear	17.8	−0.2	25	−7	10	−3	17.5	46	—	—	—	—
Aswan	761.8	+0.4	+2.2	N	light	Clear	20.2	−1.2	32	−3	17	0	24.5	57	—	—	—	—
Wadi Halfa	762.3	+0.3	+2.7	NNE	very light	Clear	18.3	−3.0	30	−6	14	−2	22.0	31	—	—	—	—
Merowe	759.6	−0.1	+1.0	N	moderate	Clear	23.9	−1.1	37	−1	18	0	27.5	8	—	—	—	—
Atbara	757.5	+1.3	−0.8	N	strong	¼ Clouded	26.6	−3.0	40	+2	18	−1	29.0	6	0	0	—	—
Suakin	759.0	+0.9	+0.7	N	light	½ Clouded	26.4	−0.8	29	0	21	−1	25.0	64	0	20	14	calm
Khartoum	757.4	+0.6	+1.5	N	moderate	½ Clouded	26.0	−2.0	39	0	23	+2	31.0	13	0	0	0	—
Kassala	755.7	−0.6	+0.2	SE	alm. calm	Clear	30.8	+0.6	39	−1	27	+6	33.0	40	0	0	1	—
Wad Medani																		
Dueim	757.8	+1.1	+1.8	NW	strong	Clear	27.3	−0.9	38	−2	20	+1	29.0	4	0	0	5	—
El Obeid	759.7	−0.1	+2.1	N	moderate	Clear	24.5	−1.0	38	0	19	+1	28.5	14	0	0	5	—
Gallabat																		
Roseires	757.4	−1.0	+1.5	W	alm. calm	½ Clouded	28.0	+1.5	38	−3	27	+7	32.5	21	0	4	22	—
Kodok																		
Mongalla																		
13-4-1910																		
Wad Medani	756.6	+1.4	+0.7	N	light	Clear	28.2	−2.2	42	0	25	+4	33.5	29	0	0	0	—
Gallabat	757.3	+3.8	+1.8	S	very light	¾ Clouded	27.0	−6.0	37	−2	25	+7	31.0	49	0	5	17	—
Kodok	758.8	+1.8	+2.8	S	almost calm	Clouded	26.0	+1.5	42	+3	20	−2	31.0	55	0	7	16	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 15/4/1910.

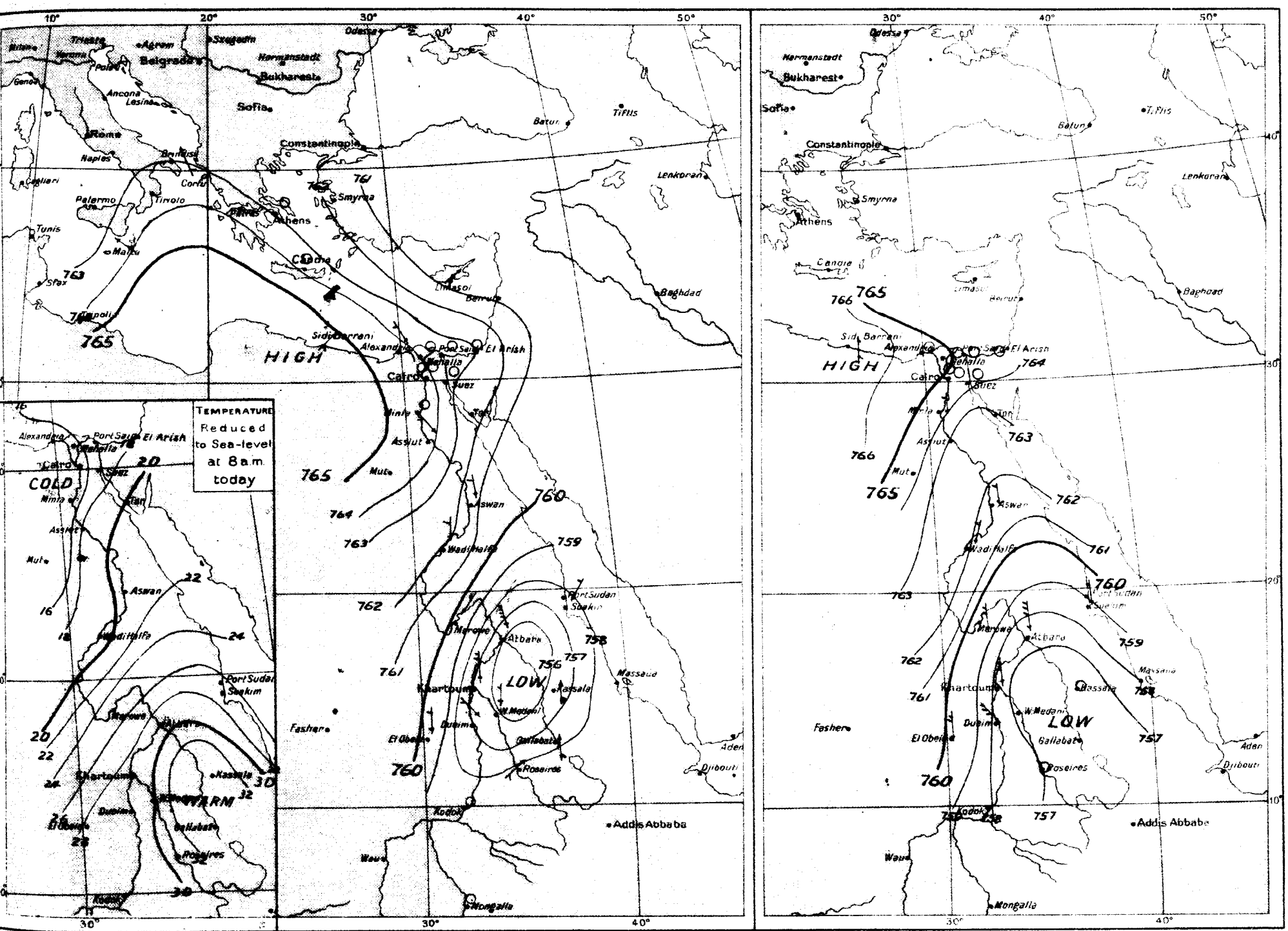
Cool weather with no immediate change is likely

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.86	10.86	−0.60	−0.63	4
Khartoum	10.48		+0.22		5
Wadi Halfa	1.76		+0.16		20
Aswan D.S.	85.15				
Roda (Cairo)	15.12				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (13-4-1910) | **To-day (14-4-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.8	−1.8	SE	very light	Clear	11.2	+1.1	15	7	11.0	89	0	very slight
Malta	763.1	−1.2	ESE	light	Clear	15.0	+1.5	18	12	15.0	84	0	slight
Athens	762.6	+3.5	—	calm	Clear	12.9	0.0	18	10	14.0	67	0	very slight
Candia	763.4	+3.2	S	alm. calm	Clear	15.1	+0.7	18	10	14.0	51	0	slight
Limassol (9 a. m.)	760.7	−0.3	SW	very light	½ Clouded	18.3	−0.6	21	9	15.0	54	0	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

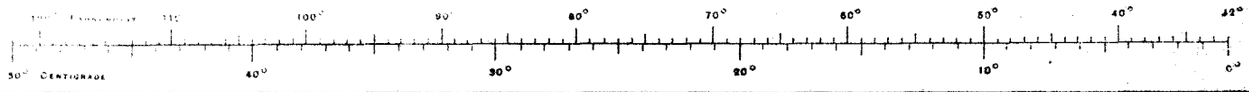
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 15th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.1	−0.6	—	NW	light	Mist	14.6	0.0	20	—	10	—	15.0	71	0	56	—	slight
Alexandria	764.9	−0.3	+4.4	NNE	very light	¾ Clouded	16.6	+1.0	20	−4	13	−1	16.5	63	0	112	79	calm
Port Said	764.3	−0.3	+4.7	NE	very light	½ Clouded	17.0	−0.8	21	−2	15	0	18.0	61	0	42	36	very slight
El Arish	765.3	−0.4	—	SW	alm. calm	½ Clouded	16.5	+3.0	19	—	8	—	13.5	79	0	104	—	—
Qorashia	763.8	−0.9	—	ENE	very light	¼ Clouded	16.8	+0.7	24	—	8	—	16.0	70	0	22	0	—
Suez	763.2	−1.0	+3.5	NNW	alm. calm	Clear	17.2	−0.2	26	−1	13	−1	19.5	64	0	22	16	very slight
Cairo Helwan	763.1	−1.3	+2.7	NE	strong	Clear	15.4	+0.2	23	−5	12	−2	17.5	59	0	12	15	—
Cairo Giza	763.7	−0.9	+3.5	N	light	Clear	16.8	+2.6	24	−4	8	−3	16.0	63	0	8	12	—
Cairo Ezbekia	—	—	—	NW	moderate	Clear	17.3	+2.1	24	—	10	—	17.0	59	0	14	—	—
Minia	—	—	—	N	light	Clear	15.5	0.0	26	—	10	—	18.0	68	—	—	—	—
Assiut	762.1	−0.7	+2.4	N	light	Clear	15.4	−2.4	27	−5	11	−2	19.0	47	—	—	—	—
Aswan	762.3	+0.5	+2.7	N	light	Clear	19.6	−0.6	30	−5	15	−2	22.5	38	—	—	—	—
Wadi Halfa	760.9	−1.4	+1.3	NNE	light	Clear	19.3	+1.0	30	−6	13	−3	21.5	36	—	—	—	—
Merowe	759.4	−0.2	+0.8	N	moderate	Clear	22.0	−1.9	35	−3	18	0	26.5	12	—	—	—	—
Atbara	757.2	−0.3	−1.1	N	strong	Clear	26.6	0.0	37	−1	16	−3	26.5	6	0	0	—	—
Suakin	757.8	−1.2	−0.5	NNE	very light	½ Clouded	26.6	+0.2	28	−1	22	0	25.0	61	0	20	14	calm
Khartoum	757.0	−0.4	+1.1	N	moderate	½ Clouded	25.5	−0.5	38	−1	21	0	29.5	13	0	0	0	—
Kassala	755.4	−0.3	−0.1	—	calm	Clear	29.6	−1.2	40	0	23	+2	31.5	46	0	0	1	—
Wad Medani	757.7	+0.7	+1.8	N	light	Clear	26.8	−2.4	39	−3	20	−1	29.5	14	0	0	0	—
Dueim	757.8	0.0	+1.8	NW	light	Clear	25.8	−1.5	38	−2	14	−5	26.0	4	0	0	5	—
El Obeid	759.2	−0.5	+1.6	N	moderate	Clear	24.5	0.0	35	−3	17	−1	26.0	15	0	0	5	—
Gallabat	753.7	−2.3	−1.8	S	very light	Clear	30.0	+1.0	37	−2	22	+4	29.5	11	0	5	17	—
Roseires	756.7	−0.7	+0.8	N	alm. calm	Clear	28.5	+0.5	38	−3	24	+4	31.0	10	0	4	22	—
Kodok	756.8	−0.4	+0.3	NE	light	¾ Clouded	30.0	+1.5	37	−2	20	−2	28.5	25	0	7	17	—
Mongalla																		
14–4 1910																		
Wad Medani	757.0	+0.4	+1.1	N	very light	Clear	29.2	+1.0	41	−1	23	+2	32.0	31	0	0	0	—
Gallabat	756.0	−1.3	+0.5	N	light	Clear	29.0	+2.0	36	−3	26	+7	30.5	24	0	8	17	—

COMPARISON OF THERMOMETRIC SCALES

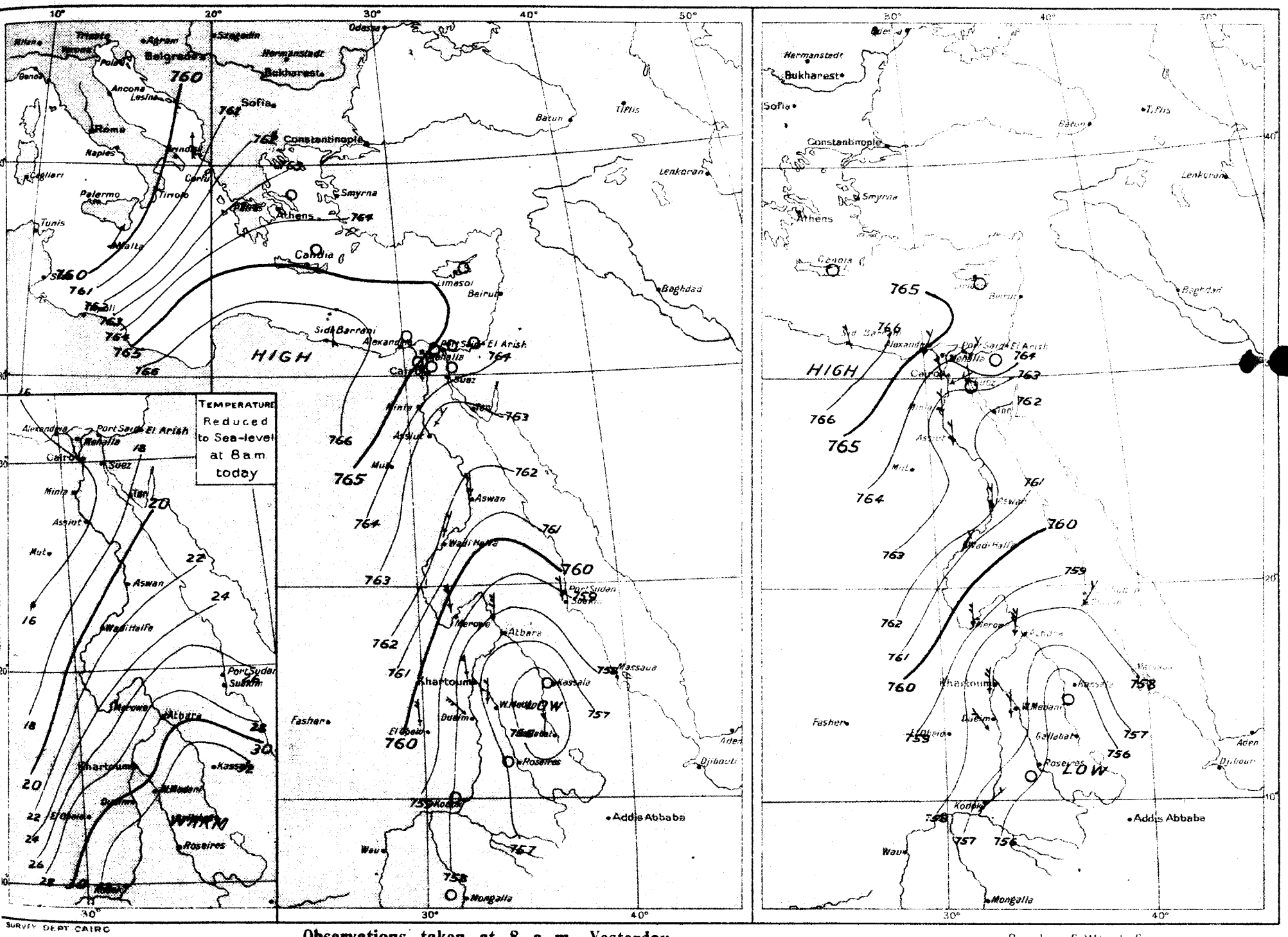


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.86	10.88	−0.63	−0.64	4
Khartoum	10.42		+0.16		5
Wadi Halfa	1.74		+0.15		20
Aswan D.S.	85.13	85.12			
Roda (Cairo)	15.12	15.12			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (14-4-1910) **To-day (15-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.5	−2.3	SSE	strong	½ Clouded	14.2	+3.0	20	10	15.0	74	0	moderate
Malta	759.1	−4.0	ESE	very light	Clouded	16.6	+1.6	18	14	16.0	80	0	slight
Athens	763.4	+0.8	—	calm	¼ Clouded	15.8	+2.9	17	10	13.5	68	0	very slight
Candia	764.5	+1.1	SW	alm. calm	Clear	15.8	+0.7	17	10	13.5	68	0	very slight
Limassol (9 a. m.)	764.5	+3.8	—	calm	Clear	19.4	+1.1	21	7	14.0	55	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

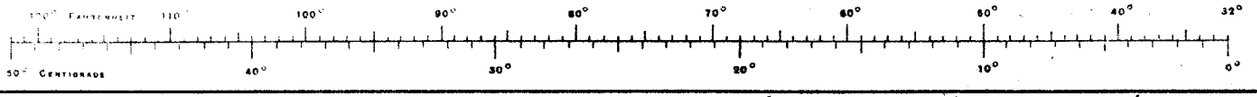
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 16th April, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.1	−3.0	—	NW	moderate	Clear	14.1	−0.5	21	—	8	—	14.5	85	0	56	—	rough
Alexandria	762.0	−2.9	+0.9	NNE	light	Clouded	17.3	+0.7	19	−4	15	0	17.0	89	0	112	79	very slight
Port Said	760.9	−3.4	+1.4	NE	light	Clouded	18.4	+1.4	21	−3	16	0	18.5	77	0	42	36	moderate
El Arish	759.6	−5.7	—	WSW	alm. calm	¼ Clouded	19.0	+2.5	20	—	9	—	14.5	81	0	104	—	—
Qorashia	760.7	−3.1	—	NNE	light	Clouded	18.3	+1.5	24	—	11	—	17.5	77	0	22	0	—
Suez	759.9	−3.3	+0.5	NNW	light	Clouded	18.0	+0.8	26	−3	15	−1	20.5	80	0	22	16	rath. rough
Cairo Helwan	760.4	−2.7	+0.3	NE	moderate	¾ Clouded	16.6	+1.2	25	−4	14	0	19.5	73	0	12	15	—
Cairo Giza	761.0	−2.7	+1.0	N	light	Clouded	16.2	−0.6	24	−6	12	−1	18.0	84	0	8	12	—
Cairo Ezbekia	—	—	—	NW	alm. calm	¾ Clouded	16.6	−0.7	25	—	12	—	18.5	82	0	14	—	—
Minia	—	—	—	N	very light	½ Clouded	16.5	+1.0	28	—	13	—	20.5	74	—	—	—	—
Assiut	760.0	−2.1	+0.4	N	light	Clear	16.6	+1.2	29	−4	13	−1	21.0	69	—	—	—	—
Aswan	760.6	−1.7	+1.3	N	light	Clear	21.4	+1.8	32	−5	17	−2	24.5	40	—	—	—	—
Wadi Halfa	759.9	−1.0	+1.3	NE	very light	Clear	19.2	−0.1	30	−8	14	−3	22.0	22	—	—	—	—
Merowe	758.6	−0.8	+0.3	NW	very light	Clear	22.8	+0.8	34	−5	17	−3	25.5	11	—	—	—	—
Atbara	757.0	−0.2	−0.6	N	moderate	Clear	26.0	−0.6	36	−4	16	−4	26.0	3	0	0	—	—
Suakin	757.6	−0.2	−0.7	NE	very light	Clear	27.2	+0.6	28	−3	20	−2	24.0	58	0	20	14	calm
Khartoum	757.1	+0.1	+1.3	N	moderate	Clear	25.6	+0.1	37	−3	19	−2	28.0	10	0	0	0	—
Kassala																		
Wad Medani	757.8	+0.1	+2.5	N	very light	Clear	26.4	−0.4	39	−3	20	−3	29.5	22	0	0	0	—
Dueim	757.1	−0.7	+1.1	NW	strong	Clear	24.7	−1.1	37	−4	16	−4	26.5	2	0	0	5	—
El Obeid	758.9	−0.3	+1.2	N	moderate	Clear	24.0	−0.5	35	−3	17	−3	26.0	43	0	0	5	—
Gallabat																		
Roseires	757.7	+1.0	+1.7	NW	alm. calm	¼ Clouded	27.0	−1.5	39	−1	23	+3	31.0	12	0	4	22	—
Kodok	756.9	+0.1	+0.3	N	light	Clear	30.0	0.0	39	0	20	−3	29.5	50	0	7	20	—
Mongalla	757.7	—	+0.5	S	very light	Clouded	24.8	—	34	−1	22	0	28.0	76	0	64	131	—
14-4-1910																		
Kodok	757.2	−1.6	+0.7	W	almost calm	¼ Clouded	28.5	+2.5	35	−4	23	+1	29.0	55	0	7	15	—
Mongalla	758.4	+0.6	+1.9	—	calm	½ Clouded	25.5	+2.2	33	−1	21	−1	27.0	80	0	64	115	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 17/4/1910.

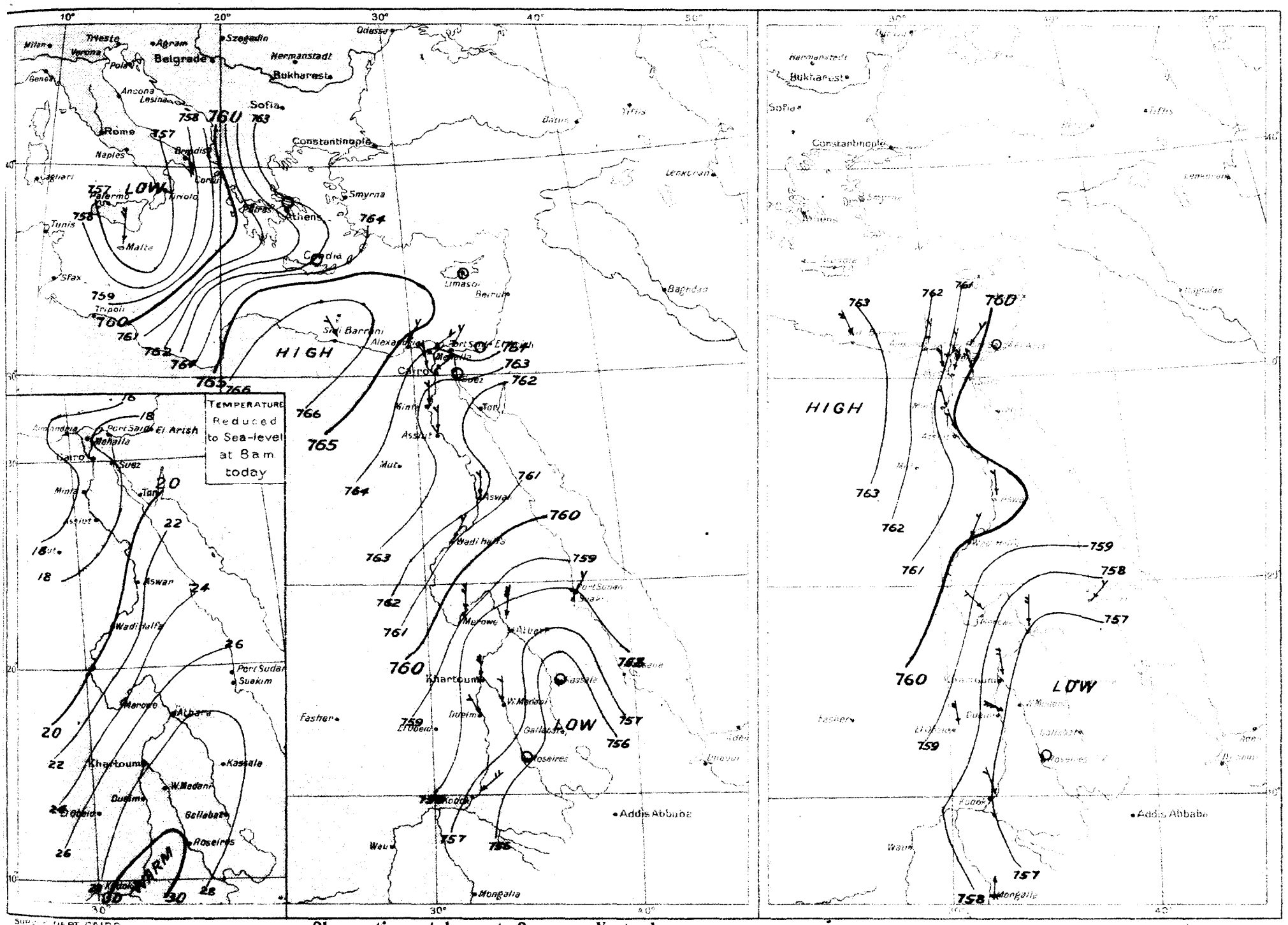
Pressure remains high but is giving way owing to the approach of a low pressure area in the west. Cool weather may be expected today and probably tomorrow.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.88	10.83	−0.64	−0.67	4
Khartoum					5
Wadi Halfa					20
Aswan D.S.	85.12	85.12			
Roda (Cairo)	15.12	15.16			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (15-4-1910) **To-day (16-4-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.7	−2.8	SSE	strong	½ Clouded	16.1	+1.9	22	12	17.0	90	0	high
Malta	756.9	−2.2	N	moderate	Clouded	15.1	−1.5	20	15	17.5	93	0	moderate
Athens	763.0	−0.4	—	calm	Clouded	14.5	−1.3	18	12	15.0	94	0	very slight
Candia	763.0	−1.5	—	calm	Clouded	15.2	−0.6	17	11	14.0	72	0	very slight
Limassol (9 a. m.)	764.5	0.0	—	calm	Clear	20.0	+0.6	22	7	14.5	65	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

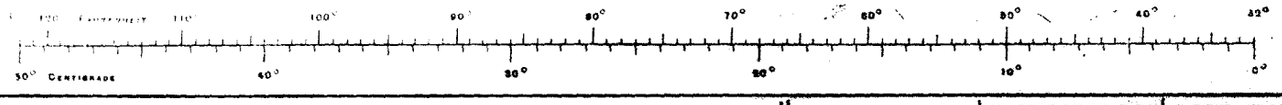
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 17th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	758.9	−4.2	—	S	strong	Clear	21.2	+7.1	25	—	10	—	17.5	25	0	56	—	rough
Alexandria	758.7	−3.3	−2.4	—	calm	¾ Clouded	21.7	+4.4	21	−2	15	0	18.0	72	0	112	79	calm
Port Said	758.4	−2.5	−1.1	NE	alm. calm	Clear	21.6	+3.2	22	−2	17	+1	19.5	62	0	42	36	very slight
El Arish	758.2	−1.4	—	W	alm. calm	Clear	22.0	+3.0	24	—	15	—	19.5	70	0	104	—	—
Qorashia	758.1	−2.6	—	NE	alm. calm	¼ Clouded	21.5	+3.2	27	—	11	—	19.0	71	0	22	0	—
Suez	757.4	−2.5	−2.0	NNE	alm. calm	½ Clouded	18.0	0.0	31	+2	16	0	23.5	82	0	22	16	very slight
Cairo Helwan	758.0	−2.4	−2.1	NNW	alm. calm	Clear	16.4	−0.2	28	−1	12	−2	20.0	82	0	12	15	—
Cairo Giza	758.2	−2.8	−1.8	NW	very light	Clear	18.1	+1.9	27	−3	11	−2	19.0	81	0	8	12	—
Cairo Ezbekia	—	—	—	—	calm	Clear	17.3	+0.7	28	—	13	—	20.5	83	0	14	—	—
Minia	—	—	—	W	alm. calm	Clear	19.5	+3.0	30	—	13	—	21.5	72	—	—	—	—
Assiut	758.6	−1.4	−1.0	NNW	very light	Clear	20.4	+3.8	31	−2	14	0	22.5	64	—	—	—	—
Aswan	760.8	+0.2	+1.5	N	light	Clear	22.2	+0.8	35	−2	18	−1	26.5	51	—	—	—	—
Wadi Halfa	759.3	−0.6	+0.7	ENE	very light	Clear	20.8	+1.6	33	−5	11	−6	22.0	22	—	—	—	—
Merowe	759.0	+0.4	+0.7	NE	light	Clear	25.0	+2.2	36	−3	17	−3	26.5	6	—	—	—	—
Atbara	757.3	+0.3	−0.3	N	very light	Clear	26.2	−0.2	36	−4	16	−4	26.0	3	0	0	—	—
Suakin	757.6	0.0	−0.7	NE	very light	Clear	28.0	+0.8	29	−2	18	−4	23.5	37	0	20	14	calm
Khartoum	757.1	0.0	+1.3	NE	moderate	Clear	26.6	+1.0	37	−3	15	−6	26.0	8	0	0	0	—
Kassala	756.8	+1.5	+0.9	S	alm. calm	Clear	27.4	−1.6	39	−1	18	−4	28.5	23	0	0	1	—
Wad Medani	756.9	−0.9	+1.6	N	light	Clear	28.8	+2.4	39	−3	18	−5	28.5	0	0	0	0	—
Dueim	757.2	+0.1	+1.2	NNW	light	Clear	24.2	−0.5	37	−4	15	−5	26.0	2	0	0	5	—
El Obeid	758.7	−0.2	+1.0	N	light	Clear	24.0	0.0	35	−3	13	−7	24.0	17	0	0	5	—
Gallabat																		
Roseires	757.0	−0.7	+1.0	N	alm. calm	Clear	29.6	+2.6	39	−1	23	+3	31.0	4	0	4	30	—
Kodok																		
Mongalla	758.2	+0.5	+1.0	S	alm. calm	Rain	24.5	−0.3	35	0	22	0	28.5	82	66	130	135	—
16-4-1910																		
Kassala	755.3	−0.1	−0.6	S	almost calm	Clear	29.0	−0.6	39	−1	22	0	30.5	39	0	0	1	—
Gallabat	756.2	+2.5	−0.7	—	calm	½ Clouded	29.5	−0.5	37	−2	23	+5	30.0	14	0	5	17	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 18/4/1910.

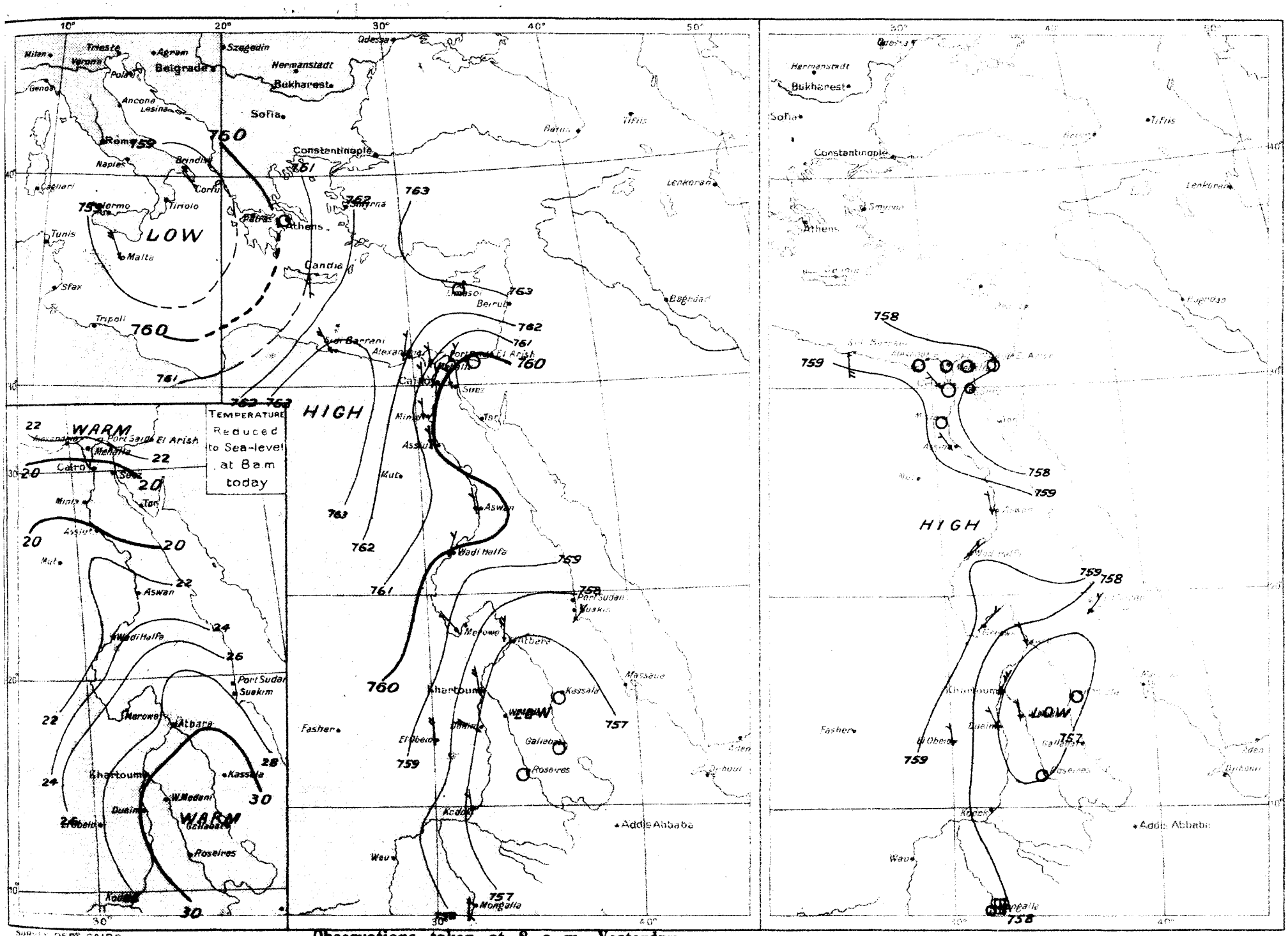
South westerly winds and warmer weather may be expected tomorrow, in consequence of the depression mentioned yesterday.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.83	10.82	−0.67	−0.60	4
Khartoum	10.43	10.42	+0.15	+0.14	5
Wadi Halfa	1.74	1.78	+0.17	+0.22	20
Aswan D.S.	85.12				
Roda (Cairo)	15.16				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (16-4-1910) **To-day (17-4-1910)**



SURVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.5	+0.8	SE	moderate	Mist	16.4	+0.3	23	12	17.5	75	0	rough
Malta	758.7	+1.8	NNW	moderate	Clear	15.5	+0.4	18	10	14.0	84	0	moderate
Athens	760.2	−2.8	NNW	alm. calm	½ Clouded	15.9	+1.4	16	12	14.0	91	0	very slight
Candia	760.0	−3.0	S	very light	¾ Clouded	18.1	+2.9	24	15	19.5	31	0	very slight
Lisbon (9 a. m.)	763.0	−1.5	—	calm	Fog	21.1	+1.1	24	9	16.5	53	0	slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

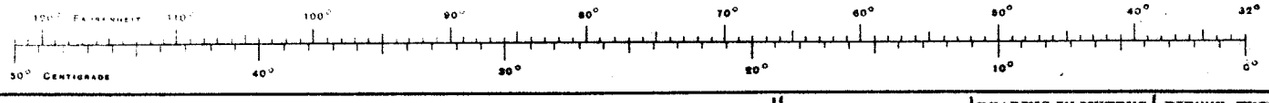
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 18th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.9	+2.0	—	W	strong	¼ Clouded	16.6	−4.6	34	—	14	—	24.0	63	0	56	—	rough
Alexandria	758.8	+0.1	−2.3	NW	fresh	¾ Clouded	17.8	−3.9	24	+1	17	+2	20.5	82	0	112	79	moderate
Port Said	757.2	−1.2	−2.3	WSW	moderate	Clouded	21.0	−0.6	25	+1	19	+3	22.0	55	0	42	36	very slight
El Arish	756.0	−2.2	—	SSW	very light	¾ Clouded	25.5	+3.5	32	—	16	—	24.0	42	0	104	—	—
Qorashia	758.1	0.0	—	NNW	light	¾ Clouded	18.9	−2.6	34	—	14	—	24.0	82	0	22	0	—
Suez	756.5	−0.9	−2.9	SSW	moderate	Clouded	22.4	+4.4	35	+6	19	+3	27.0	52	0	22	16	rath. rough
Cairo Helwan	758.9	+0.9	−1.2	NW	strong	Clouded	17.8	+1.4	35	+6	17	+3	26.0	75	0	12	15	—
Cairo Giza	759.1	+0.9	−0.9	WNW	fresh	¾ Clouded	19.0	+0.9	35	+5	14	+1	24.5	73	0	8	12	—
Cairo Ezbekia	—	—	—	W	light	¼ Clouded	19.1	+1.8	35	—	17	—	26.0	74	0	14	—	—
Minia	—	—	—	E	alm. calm	¼ Clouded	23.5	+4.0	35	—	14	—	24.5	29	—	—	—	—
Assiut	759.2	+0.6	−0.4	WNW	very light	Clear	27.4	+7.0	35	+2	14	0	24.5	20	—	—	—	—
Aswan	760.5	−0.3	+1.2	N	light	Clear	24.2	+2.0	36	−1	19	0	27.5	48	—	—	—	—
Wadi Halfa	759.2	−0.1	+0.6	SE	alm. calm	Clear	22.6	+1.8	35	−3	13	−4	24.0	23	—	—	—	—
Merowe	758.5	−0.5	+0.2	N	very light	Clear	25.0	0.0	37	−2	16	−4	26.5	11	—	—	—	—
Atbara	757.4	+0.1	−0.2	N	alm. calm	Clear	25.0	−1.2	37	−3	16	−4	26.5	6	0	0	—	—
Suakin	758.1	+0.5	−0.2	NW	alm. calm	Clear	29.5	+1.5	30	−1	20	−2	25.0	29	0	20	14	calm
Khartoum	757.0	−0.1	+1.2	NNE	moderate	¼ Clouded	27.0	+0.4	38	−2	17	−4	27.5	11	0	0	0	—
Kassala	755.8	−1.0	−0.1	—	calm	Clear	29.6	+2.2	39	−1	16	−6	27.5	17	0	0	1	—
Wad Medani																		
Dueim	756.9	−0.3	+0.9	NW	light	Clear	26.7	+2.5	39	−2	15	−5	27.0	0	0	0	5	—
El Obeid	758.6	−0.1	+0.9	N	very light	Clear	23.0	−1.0	36	−2	15	−5	25.5	28	0	0	5	—
Gallabat																		
Roseires	757.8	+0.8	+1.8	NW	alm. calm	Clear	28.6	−1.0	39	−1	21	+1	30.0	8	0	4	30	—
Kodok	756.4	−0.2	+0.1	S	alm. calm	Clear	29.0	+0.5	39	0	20	−3	29.5	61	0	7	20	—
Mongalla	756.1	−2.1	−1.1	S	alm. calm	Clouded	24.5	0.0	36	+1	21	−1	28.5	72	0	139	135	—
17—4—1910																		
Gallabat	754.8	−1.4	−2.1	E	almost calm	Clear	29.0	−0.5	37	−2	21	+3	29.0	9	0	6	17	—
Kodok	756.6	−0.3	+0.3	N	very light	¼ Clouded	28.5	−1.5	39	0	21	−2	30.0	49	0	7	20	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 19/4/1910.

The depression has moved off rapidly, and westerly to north-westerly winds may be expected.

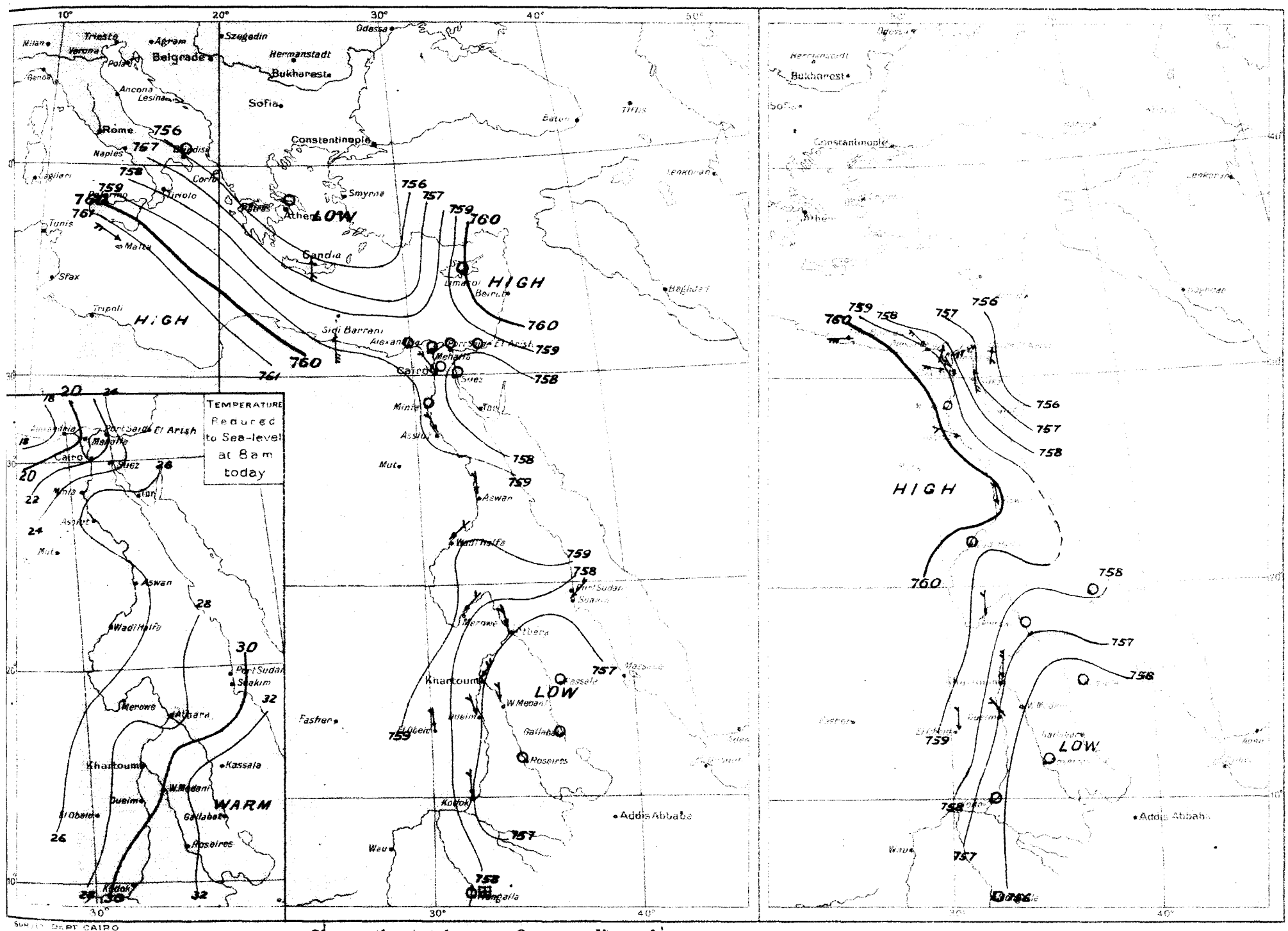
REMARKS.— Mongalla Total Rainfall up to date 139 mm. instead of 130 mm., according to latest information.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.82	10.80	−0.60	−0.61	4
Khartoum	10.42	10.41	+0.14	+0.13	5
Wadi Halfa	1.78	1.80	+0.22	+0.25	20
Aswan D.S.	85.10				
Roda (Cairo)	15.16				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (17-4-1910) **To-day (18-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.1	−2.4	—	calm	Clouded	14.7	−1.7	24	12	18.0	91	0	calm
Malta	761.8	+3.1	WNW	moderate	¾ Clouded	14.5	−1.0	20	13	16.5	71	0	rath. rough
Athens	755.4	−4.8	NNW	alm. calm	Clear	16.4	+0.5	21	13	17.0	70	0	very slight
Candia	756.4	−3.6	S	light	¾ Clouded	22.5	+4.4	26	18	22.0	26	0	slight
Limassol (9 a. m.)	760.2	−2.8	SE	alm. calm	Clear	22.2	+1.1	26	10	18.0	63	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

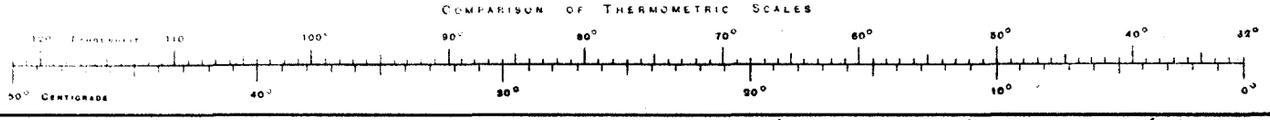
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 19th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.9	+1.0	—	S	violent	Clear	17.1	+0.5	20	—	9	—	14.5	41	0	56	—	moderate
Alexandria	762.8	+4.0	+1.7	ESE	very light	¼ Clouded	15.9	−1.9	24	+1	13	−2	18.5	74	0	112	80	calm
Port Said	763.1	+5.9	+3.6	S	very light	¼ Clouded	16.8	−4.2	22	−2	14	−2	18.0	68	0	42	38	very slight
El Arish	763.1	+7.1	—	SW	alm. calm	Clear	17.5	−8.0	34	—	11	—	22.5	70	0	104	—	—
Qorashia	762.2	+4.1	—	E	alm. calm	¾ Clouded	17.4	−1.5	26	—	8	—	17.0	76	0	22	0	—
Suez	762.5	+6.0	+3.1	N	alm. calm	½ Clouded	18.0	−2.4	29	0	13	−3	21.0	63	0	22	18	very slight
Cairo Helwan	762.7	+3.8	+2.6	—	calm	¾ Clouded	15.6	−2.2	28	−1	12	−2	20.0	60	0	12	20	—
Cairo Giza	762.9	+3.8	+2.9	—	calm	½ Clouded	18.2	−0.8	26	−4	10	−3	18.0	58	0	8	15	—
Cairo Ezbekia	—	—	—	—	calm	¾ Clouded	18.0	−1.1	26	—	13	—	19.5	63	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	17.5	−6.0	30	—	12	—	21.0	61	—	—	—	—
Assiut	761.9	+2.7	+2.3	NW	very light	Clear	21.0	−6.4	32	−1	12	−2	22.0	49	—	—	—	—
Aswan	761.7	+1.2	+2.4	N	light	Clear	20.2	−4.0	38	+1	16	−3	27.0	48	—	—	—	—
Wadi Halfa	759.3	+0.1	+0.7	NNE	very light	Clear	24.3	+1.7	38	0	19	+2	28.5	30	—	—	—	—
Merowe	757.6	−0.9	−0.7	NE	light	Clear	27.2	+2.2	40	+1	20	0	30.0	7	—	—	—	—
Atbara	756.7	−0.7	−0.9	NE	alm. calm	Clear	27.6	+2.6	39	−1	18	−2	28.5	8	0	0	—	—
Suakin	757.5	−0.6	−0.8	NE	very light	Clear	29.3	−0.2	32	+1	17	−5	24.5	29	0	20	14	calm
Khartoum	755.5	−1.5	−0.3	N	light	¼ Clouded	29.2	+2.2	40	0	15	−6	27.5	11	0	0	0	—
Kassala	755.1	−0.7	−0.8	S	alm. calm	Clear	30.4	+0.8	40	0	22	0	31.0	29	0	0	1	—
Wad Medani	755.2	−1.0	−0.1	N	very light	Clear	29.0	−1.0	42	0	18	−5	30.0	5	0	0	0	—
Dueim	755.5	−1.4	−0.5	NW	moderate	½ Clouded	29.8	+3.1	40	−1	16	−4	28.0	0	0	0	5	—
El Obeid	758.0	−0.6	+0.3	N	very light	Clear	25.0	+2.0	38	0	15	−5	26.5	16	0	0	7	—
Gallabat	753.8	−1.0	−3.1	E	alm. calm	Clear	30.0	+0.5	39	0	19	+1	29.0	16	0	5	17	—
Roseires	757.4	−0.4	+1.4	N	alm. calm	¼ Clouded	25.6	−3.0	40	0	20	0	30.0	16	0	4	30	—
Kodok	755.6	−0.8	−0.7	NE	very light	Clear	28.5	−0.5	39	0	19	−4	29.0	77	0	7	20	—
Mongalla	755.5	−0.6	−1.7	S	alm. calm	Rain	26.5	+2.0	35	0	23	+1	29.0	69	0	139	136	—
18-4-1910																		
Wad Medani	756.2	−0.7	+0.9	N	very light	Clear	30.0	+1.2	40	−2	19	−4	29.5	16	0	0	0	—
Gallabat	754.8	0.0	−2.1	S	almost calm	¼ Clouded	29.5	+0.5	38	−1	19	+1	28.5	12	0	5	17	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 20/4/1910.

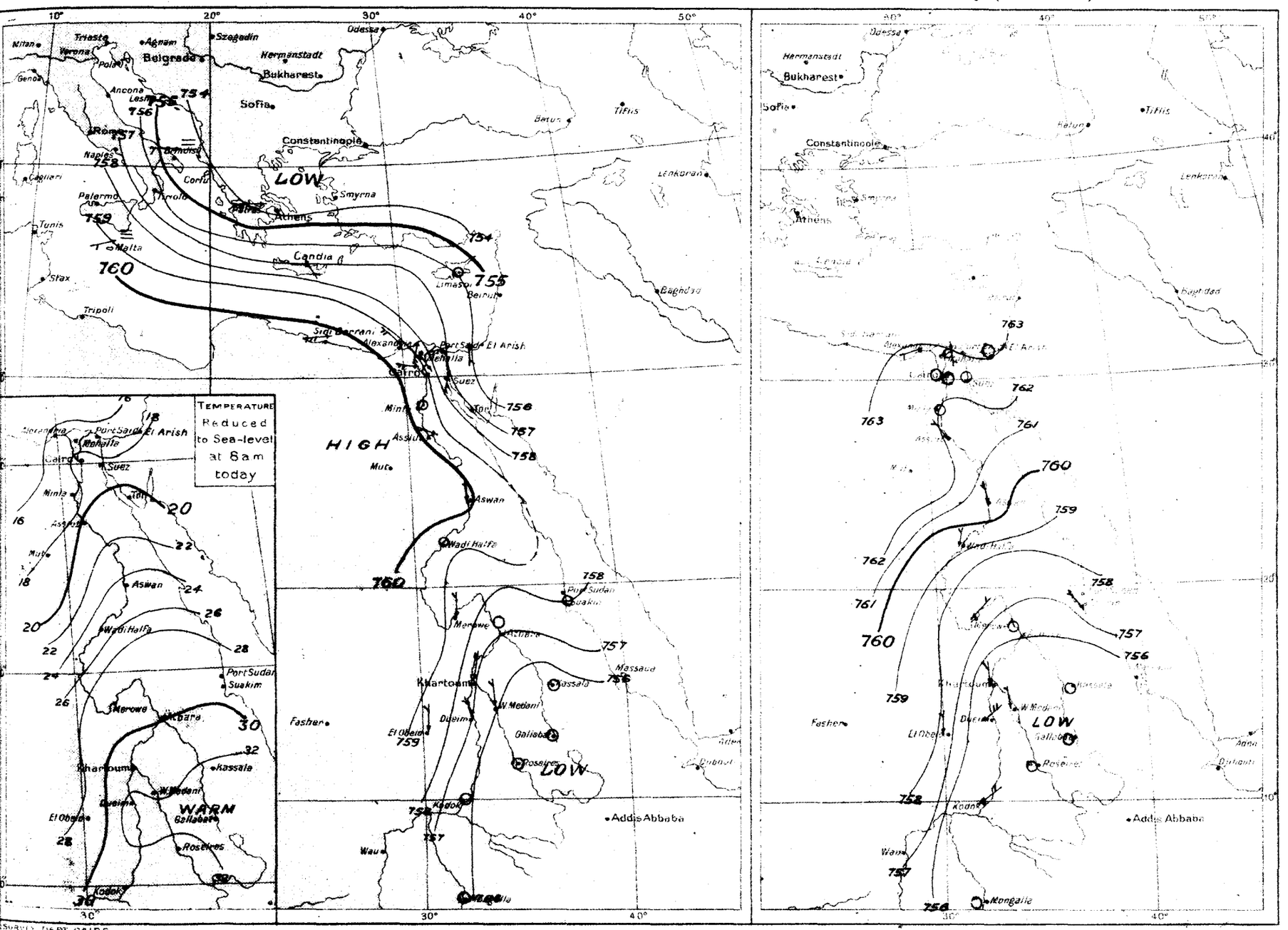
Cool weather and north-westerly winds are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.80	10.85	−0.61	−0.51	4
Khartoum	10.41	10.41	+0.13	+0.12	5
Wadi Halfa	1.80	1.82	+0.25	+0.27	20
Aswan D.S.	85.08	85.08			
Roda (Cairo)	15.14	15.16			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (18-4-1910) **To-day (19-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	754.6	−1.5	W	light	¾ Clouded	9.6	−5.1	19	6	12.5	71	2	slight
Malta	758.8	−3.0	WSW	light	Clouded	12.4	−2.1	16	10	13.0	80	4	moderate
Athens	752.3	−3.1	W	fresh	¼ Clouded	14.0	−2.4	20	12	16.0	62	0	moderate
Candia	756.5	+0.1	SSE	very light	¼ Clouded	16.6	−5.9	26	14	20.0	52	0	moderate
Limassol (9 a. m.)	756.4	−3.8	—	calm	Clouded	23.3	+1.1	26	12	19.0	59	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

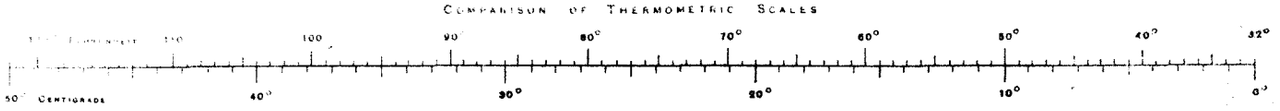
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 20th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.0	−0.9	—	SW	moderate	Clear	15.1	−2.0	28	—	9	—	18.5	56	0	56	—	moderate
Alexandria	759.7	−3.1	−1.4	NW	very light	Clear	18.7	+2.8	27	+4	15	0	21.0	60	0	112	80	calm
Port Said	758.4	−4.7	−1.1	E	light	¼ Clouded	19.8	+3.0	23	−1	16	0	19.5	65	0	42	40	calm
El Arish	758.3	−4.8	—	—	calm	Clear	19.0	+1.5	22	—	10	—	16.0	58	0	104	—	—
Qorashia	758.1	−4.1	—	—	calm	½ Clouded	20.6	+3.2	26	—	9	—	17.5	44	0	22	0	—
Suez	758.6	−3.9	−0.8	S	light	¾ Clouded	20.6	+2.6	30	+1	13	−3	21.5	56	0	22	18	moderate
Cairo Helwan	759.2	−3.5	−0.9	N	alm. calm	½ Clouded	20.4	+4.8	28	−1	13	−1	20.5	29	0	12	22	—
Cairo Giza	759.1	−3.8	−0.9	—	calm	¼ Clouded	20.0	+1.8	27	−3	10	−3	18.5	43	0	8	15	—
Cairo Ezbekia	—		—	S	very light	¼ Clouded	21.0	+3.0	27	—	14	—	20.5	38	0	14	—	—
Minia		—	—	E	alm. calm	¼ Clouded	20.5	+3.0	30	—	14	—	22.0	45	—	—	—	—
Assiut	760.4	−1.5	+0.8	E	very light	Clear	22.4	+1.4	31	−2	10	−4	20.5	37	—	—	—	—
Aswan	761.6	−0.1	+2.3	N	light	Clear	25.4	+5.2	39	+2	18	−1	28.5	34	—	—	—	—
Wadi Halfa	759.4	+0.1	+0.8	NNE	very light	Clear	24.5	+0.2	38	0	18	+1	28.0	19	—	—	—	—
Merowe	757.1	−0.5	−1.2	NE	moderate	Clear	25.0	−2.2	42	+3	22	+2	32.0	19	—	—	—	—
Atbara	756.4	−0.3	−1.2	NW	alm. calm	Clear	26.6	−1.0	41	+1	18	−2	29.5	15	0	0	—	—
Suakin	757.5	0.0	−0.8	NE	very light	Clear	27.6	−1.7	30	−1	19	−3	24.5	52	0	20	14	calm
Khartoum	754.6	−0.9	−1.2	NE	moderate	Clear	29.5	+0.3	42	+2	21	0	31.5	12	0	0	0	—
Kassala	753.8	−1.3	−2.1	N	alm. calm	Clear	31.6	+1.2	40	0	23	+1	31.5	30	0	0	1	—
Wad Medani	755.2	0.0	−0.1	N	alm. calm	Clear	29.0	0.0	44	+2	20	−3	32.0	19	0	0	0	—
Dueim	754.6	−0.9	−1.4	NW	alm. calm	Clear	28.8	−1.0	42	+1	21	+1	31.5	2	0	0	5	—
El Obeid	756.5	−1.5	−1.2	N	very light	Clear	27.5	+2.5	39	+1	17	−3	28.0	13	0	0	7	—
Gallabat																		
Roseires	754.8	−2.6	−1.2	W	alm. calm	¼ Clouded	32.2	+6.6	42	+2	24	+4	33.0	28	0	4	30	—
Kodok	756.2	+0.6	−0.1	SW	moderate	Clear	30.5	+2.0	41	+2	21	−2	31.0	59	0	7	22	—
Mongalla	757.4	+1.9	+0.2	S	very light	Rain	24.0	−2.5	34	−1	21	−1	27.5	79	0	139	141	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 21/4/1910.

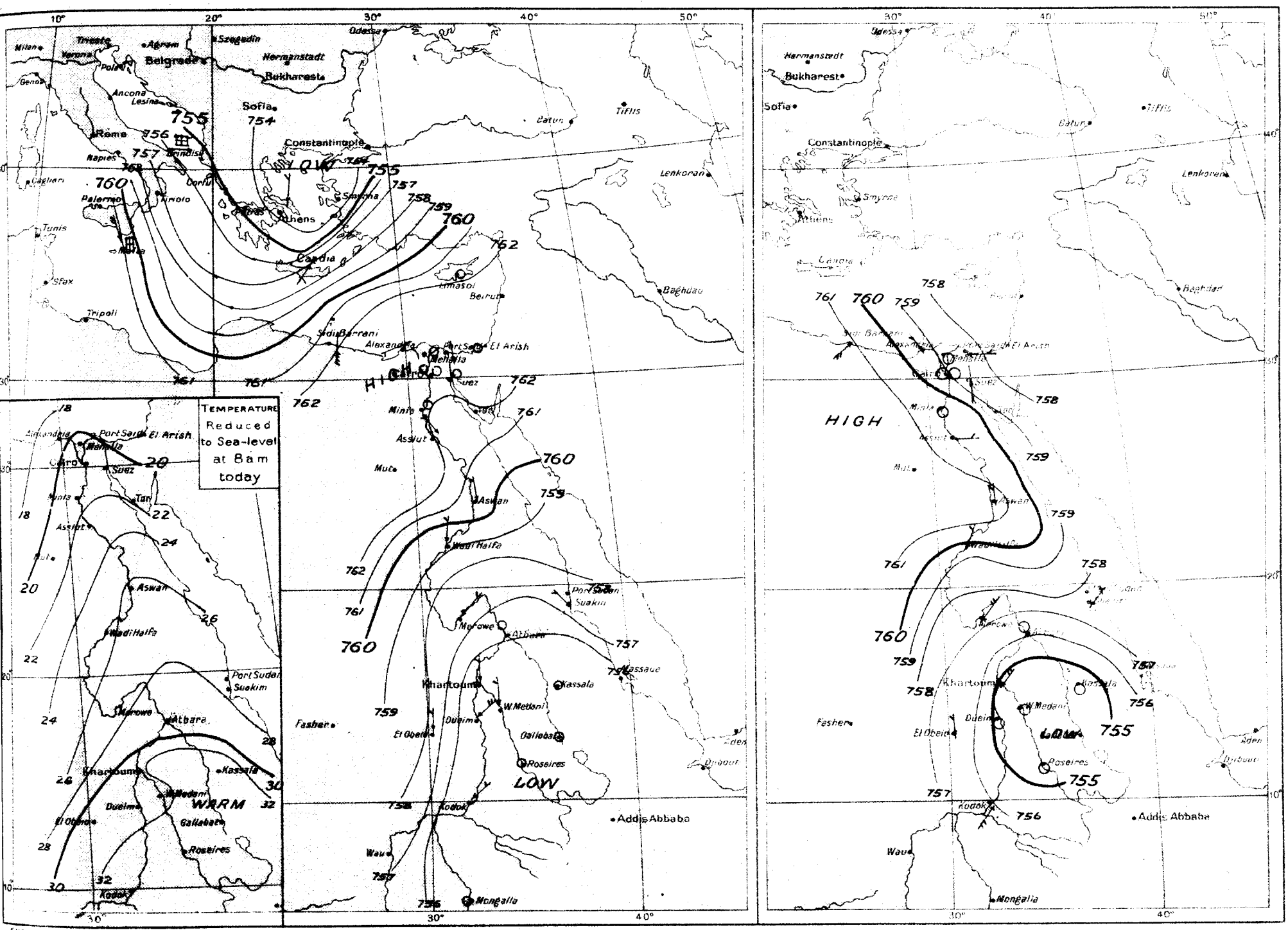
A depression lay north-west of the country yesterday but the trough has now passed and a return to cool weather and north-westerly winds may be expected.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.85	10.84	−0.51	−0.50	4
Khartoum	10.41	10.40	+0.12	+0.11	5
Wadi Halfa	1.82	1.82	+0.27	+0.29	20
Aswan D.S.	85.08	85.07			
Roda (Cairo)	15.16	15.06			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (19-4-1910) **To-day (20-4-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	755.1	+0.5	W	light	Rain	10.2	+0.6	18	8	13.0	96	12	moderate
Malta	761.5	+2.7	NNW	moderate	½ Clouded	14.2	+1.8	15	8	11.5	82	11	moderate
Athens	753.9	+1.6	N	light	¼ Clouded	12.7	−1.3	17	10	13.5	69	0	moderate
Candia	756.8	+0.3	SSW	very light	Rain	13.6	−3.0	21	14	17.5	73	0	slight
Limassol (9 a. m.)	761.5	+5.1	SW	alm. calm	¼ Clouded	21.1	−2.2	24	9	16.5	53	0	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

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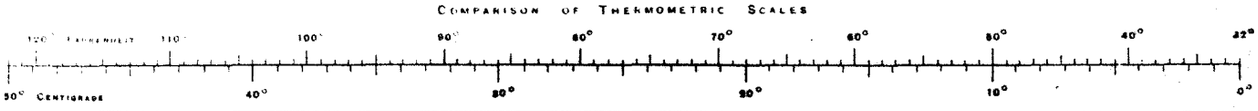
Weather Bureau

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 21st April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.3	−1.7	—	WSW	fresh	Clear	17.1	+2.0	21	—	12	—	16.5	68	0	56	—	moderate
Alexandria	758.9	−0.8	−2.1	W	light	Clouded	17.2	−1.5	22	−2	16	+1	19.0	86	0	112	80	very slight
Port Said	758.6	+0.2	−0.6	W	moderate	Mist	16.4	−3.4	24	−1	14	−3	19.0	77	0	42	40	moderate
El Arish	758.3	0.0	—	SW	strong	Clear	18.0	−1.0	28	—	12	—	20.0	75	0	104	—	—
Qorashia	758.4	+0.3	—	W	very light	¾ Clouded	18.7	−1.9	27	—	10	—	18.5	74	0	22	0	—
Suez	758.3	−0.3	−1.2	NNE	alm. calm	¼ Clouded	20.6	0.0	30	0	14	−2	22.0	48	0	22	18	very slight
Cairo — Helwan	759.5	+0.3	−0.5	E	alm. calm	Clear	17.0	−3.4	28	−2	13	−3	20.5	56	0	12	22	—
Cairo — Giza	759.6	+0.5	−0.4	SW	alm. calm	¼ Clouded	18.0	−2.0	28	−2	11	−3	19.5	69	0	8	15	—
Cairo — Ezbekia	—	—	—	S	alm. calm	¼ Clouded	18.3	−2.7	28	—	14	—	21.0	68	0	14	—	—
Minia	—	—	—	—	calm	Clear	18.0	−2.5	32	—	12	—	22.0	49	—	—	—	—
Assiut	761.1	+0.7	+1.6	NW	very light	Clear	20.8	−1.6	32	−3	13	−2	22.5	32	—	—	—	—
Aswan	760.4	−1.2	+1.5	N	light	Clear	24.4	−1.0	37	−1	19	−1	28.0	46	—	—	—	—
Wadi Halfa	759.1	−0.3	+0.9	NNE	very light	Clear	25.8	+1.3	37	−2	18	−1	27.5	22	—	—	—	—
Merowe	756.4	−0.7	−1.4	NE	moderate	½ Clouded	29.0	+4.0	41	0	23	+1	32.0	4	—	—	—	—
Atbara	755.5	−0.9	−1.6	NE	light	¾ Clouded	28.8	+2.2	41	0	20	−2	30.5	9	0	0	—	—
Suakin	757.8	+0.3	−0.6	NNE	light	Clear	27.8	+0.2	30	−1	21	−3	25.5	58	0	20	14	calm
Khartoum	754.5	−0.1	−0.5	NE	moderate	½ Clouded	28.4	−1.1	42	+2	22	−1	32.0	11	0	0	0	—
Kassala																		
Wad Medani	753.7	−1.5	−1.5	NE	very light	Clear	31.0	+2.0	44	+2	22	−1	33.0	17	0	0	0	—
Dueim	754.3	−0.3	−1.1	NE	fresh	Clear	29.4	+0.6	42	+1	20	−1	31.0	8	0	0	5	—
El Obeid	756.3	−0.2	−1.4	W	alm. calm	¼ Clouded	27.8	+0.3	41	+2	20	−1	30.5	14	0	0	7	—
Gallabat																		
Roseires	754.7	−0.1	−1.5	NW	alm. calm	Clear	30.8	−1.4	42	+2	25	+3	33.5	25	0	4	31	—
Kodok	755.4	−0.8	−1.2	SW	light	Clear	32.0	+1.5	39	+1	24	+1	31.5	54	0	7	22	—
Mongalla																		
20-4-1910 Gallabat	753.6	−0.2	−3.3	N	light	Clear	32.0	+2.0	40	+1	24	+6	32.0	14	0	6	17	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 22/4/1910.

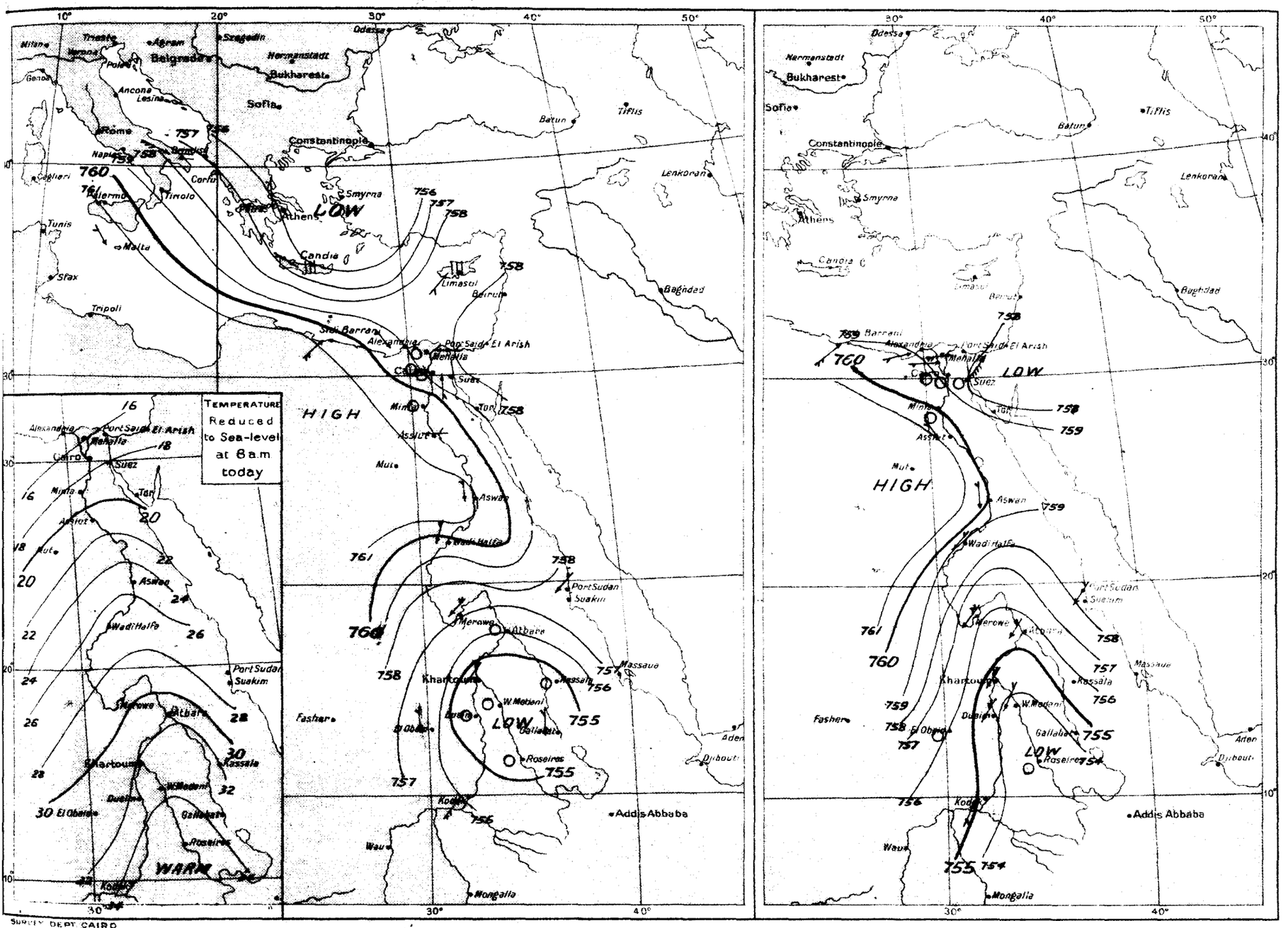
Westerly winds with cool weather are probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.84	10.84	−0.50	−0.45	4
Khartoum	10.40		+0.11		5
Wadi Halfa	1.82	1.79	+0.29	+0.27	20
Aswan D.S.	85.07	85.06			
Roda (Cairo)	15.06	15.04			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (20-4-1910) **To-day (21-4-1910)**



SURVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.9	+2.8	WNW	strong	¼ Clouded	14.6	+4.4	17	9	13.0	70	1	very rough
Malta	762.6	+1.1	NW	very light	Clear	14.9	+0.7	17	12	14.5	89	0	slight
Athens	756.1	+2.2	N	very light	½ Clouded	14.2	+1.5	16	10	13.0	72	0	slight
Candia	756.1	−0.7	WNW	very light	Clouded	14.2	+0.6	18	12	15.0	78	5	rath. rough
Limassol (9 a. m.)	758.7	−2.8	SW	light	½ Clouded	17.8	−3.3	21	10	15.5	67	8	moderate

Scale of Wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

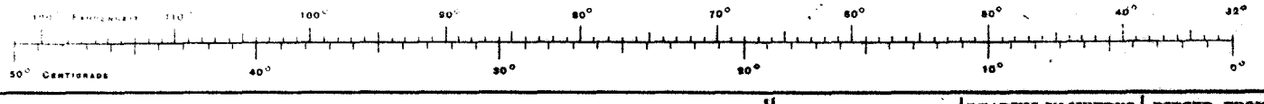
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 22nd April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	757.1	−2.2	—	W	very strong	¾ Clouded	17.1	0.0	21	—	9	—	15.0	59	0	56	—	rough
Alexandria	755.9	−2.9	−5.1	WNW	very light	½ Clouded	17.0	−0.2	21	−3	13	−2	17.0	80	2	114	80	calm
Port Said	756.4	−2.2	−2.8	NW	very strong	Clouded	11.6	−4.8	23	−2	11	−6	17.0	88	6	48	40	slight
El Arish	754.9	−3.4	—	WSW	alm. calm	½ Clouded	18.5	+0.5	28	—	12	—	20.0	76	0	104	—	—
Qorashia	755.5	−2.9	—	N	very light	¾ Clouded	14.4	−4.3	26	—	12	—	19.0	83	0	22	0	—
Suez	755.1	−3.2	−4.4	S	light	½ Clouded	20.8	+0.2	27	−3	18	+2	22.5	70	0	22	18	moderate
Cairo Helwan	756.4	−3.1	−3.6	WNW	strong	½ Clouded	17.5	+0.5	26	−4	14	−2	20.0	50	0	12	22	—
Cairo Giza	755.9	−3.7	−4.1	W	moderate	Clear	19.2	+1.2	26	−4	12	−2	19.0	51	0	8	15	—
Cairo Ezbekia	—	—	—	W	light	¼ Clouded	19.6	+1.3	27	—	16	—	21.5	55	0	14	—	—
Minia	—	—	—	W	moderate	Clear	21.0	+3.0	30	—	13	—	21.5	38	—	—	—	—
Assiut	758.5	−2.6	−1.0	WNW	very light	Clear	21.4	+0.6	29	−6	12	−3	20.5	31	—	—	—	—
Aswan	760.0	−0.4	+1.1	N	light	Clear	25.2	+0.8	39	+1	20	0	29.5	49	—	—	—	—
Wadi Halfa	758.7	−0.4	+0.5	NE	very light	Clear	25.4	−0.4	37	−2	17	−2	27.0	22	—	—	—	—
Merowe	756.0	−0.4	−1.8	NE	light	Clear	28.0	−1.0	42	+1	22	0	32.0	9	—	—	—	—
Atbara	755.5	0.0	−1.6	NE	very light	Clear	30.6	+1.8	40	−1	20	−2	30.0	6	0	0	—	—
Suakin	756.8	−1.0	−1.6	NE	light	Clear	29.0	+1.2	31	0	22	−2	26.5	43	0	20	14	calm
Khartoum	754.5	0.0	−0.5	E	strong	½ Clouded	30.0	+1.6	42	+2	22	−1	32.0	13	0	0	0	—
Kassala	753.2	+0.2	−2.4	—	calm	Clear	32.0	−0.6	41	+1	25	+2	33.0	41	0	0	1	—
Wad Medani	755.1	+1.4	−0.1	NE	light	Clear	30.2	−0.8	45	+3	23	0	34.0	7	0	0	0	—
Dueim	754.0	−0.3	−1.4	NE	violent	Clear	28.4	−1.0	43	+2	21	0	32.0	14	0	0	5	—
El Obeid	755.3	−1.0	−2.4	NNE	moderate	Clear	27.5	−0.3	39	0	20	−1	29.5	13	0	0	7	—
Gallabat	751.4	−2.1	−5.1	E	alm. calm	Clear	33.0	+1.0	40	+2	24	+5	32.0	21	0	5	18	—
Roseires	753.2	−1.5	−3.0	N	alm. calm	Clear	30.5	−0.3	42	+2	23	+1	32.5	14	0	4	32	—
Kodok	753.7	−1.7	−2.9	S	alm. calm	Clear	32.5	+0.5	39	+1	24	+1	31.5	39	0	7	22	—
Mongalla																		
21-4-1910																		
Kassala	753.0	−0.8	−2.6	SE	very light	Clear	32.6	+1.0	41	+1	25	+2	33.0	36	0	0	1	—
Gallabat	753.6	−0.1	−3.0	N	very light	¼ Clouded	32.0	0.0	40	+2	24	+5	32.0	10	0	5	17	—
Mongalla	757.2	−0.2	+0.1	S	almost calm	Clouded	25.3	+1.3	34	0	22	0	28.0	77	0	139	142	—

COMPARISON OF THERMOMETRIC SCALES

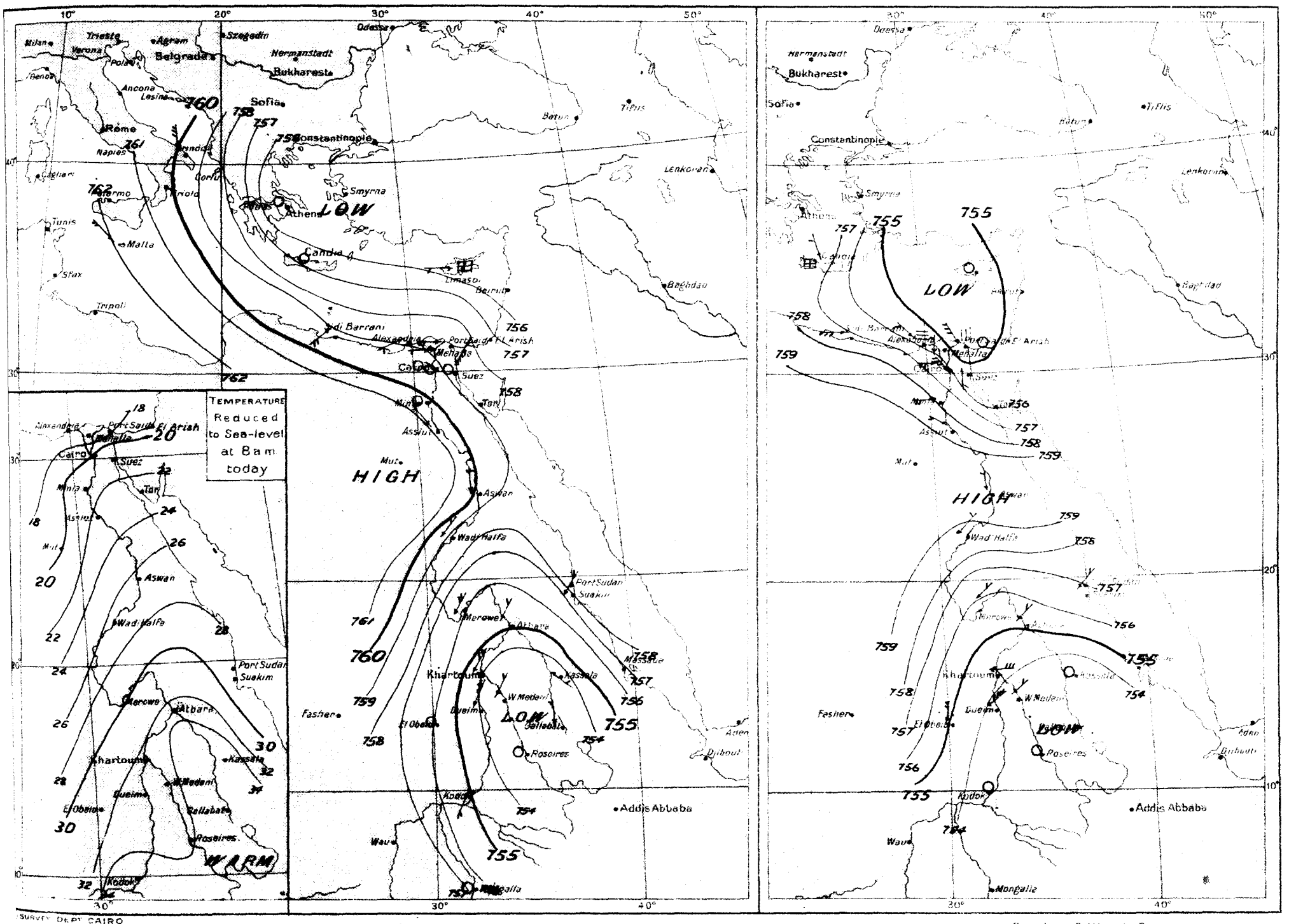


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.84	10.84	−0.45	−0.42	4
Khartoum		10.38		+0.08	5
Wadi Halfa	1.79	1.76	+0.27	+0.26	20
Aswan D.S.	85.06	85.05			
Roda (Cairo)	15.04	15.04			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (21-4-1910) | **To-day (22-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.3	+2.4	N	strong	Clear	13.9	−0.7	18	10	14.0	77	0	rough
Malta	762.0	−0.6	NW	moderate	½ Clouded	14.4	−0.5	18	13	15.5	92	0	moderate
Athens	755.4	−0.7	SW	alm. calm	Clouded	12.5	−1.7	18	11	14.5	89	0	very slight
Candia	756.8	+0.7	—	calm	Clouded	16.1	+1.9	17	11	14.0	68	0	very slight
Limassol (9 a. m.)	755.4	−3.3	W	light	½ Clouded	17.8	0.0	19	12	15.5	62	17	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

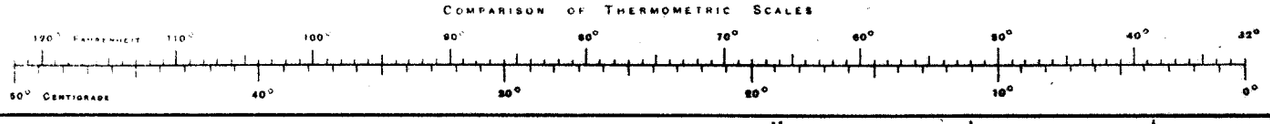
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 23rd April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.5	+5.4	—	W	alm. calm	¼ Clouded	16.6	−0.5	19	—	10	—	14.5	63	0	56	—	moderate
Alexandria	760.5	+4.6	−0.5	NW	light	Clear	17.1	+0.1	21	−3	16	+1	18.5	69	0	114	80	very slight
Port Said	759.5	+3.1	+0.3	SW	very light	¼ Clouded	15.4	+3.8	21	−4	11	−6	16.0	85	2	50	40	slight
El Arish	758.6	+3.7	—	WSW	strong	¼ Clouded	15.5	−3.0	20	—	10	—	15.0	79	0	104	—	—
Qorashia	759.4	+3.9	—	NNW	very light	Clear	18.3	+3.9	23	—	9	—	16.0	64	0	22	0	—
Suez	758.5	+3.4	−1.0	NE	alm. calm	½ Clouded	17.2	−3.6	26	−4	15	−1	20.5	68	0	22	18	very slight
Cairo Helwan	760.4	+4.0	+0.4	NW	alm. calm	¼ Clouded	15.1	−2.4	23	−7	11	−5	17.0	77	0	12	22	—
Cairo Giza	760.7	+4.8	+0.7	WNW	very light	¼ Clouded	17.6	−1.6	24	−6	10	−4	17.0	68	0	8	15	—
Cairo Ezbekia	—	—	—	N	alm. calm	¼ Clouded	17.8	−1.8	24	—	12	—	18.0	71	0	14	—	—
Minia	—	—	—	NE	alm. calm	Clear	17.5	−3.5	26	—	10	—	18.0	66	—	—	—	—
Assiut	761.1	+2.6	+1.6	NW	very light	Clear	18.8	−2.6	27	−8	10	−5	18.5	41	—	—	—	—
Aswan	761.6	+1.6	+2.7	N	light	Clear	24.2	−1.0	37	−1	19	−1	28.0	47	—	—	—	—
Wadi Halfa	759.9	+1.2	+1.7	NNE	light	Clear	24.6	−0.8	35	−4	18	−1	26.5	30	—	—	—	—
Merowe	758.1	+2.1	+0.3	NE	moderate	Clear	22.8	−5.2	41	0	22	0	31.5	26	—	—	—	—
Atbara	757.5	+2.0	+0.4	N	light	Clear	28.2	−2.4	40	−1	20	−2	30.0	11	0	0	—	—
Suakin	757.2	+0.4	−1.2	NNW	light	Clear	30.1	+1.1	31	0	22	−2	26.5	38	0	20	14	calm
Khartoum	755.4	+0.9	+0.4	NNE	fresh	¼ Clouded	28.8	−1.2	41	+1	22	−1	31.5	10	0	0	0	—
Kassala	754.3	+1.1	−1.3	NE	light	Clear	29.0	−3.0	41	+1	22	−1	31.5	46	0	0	1	—
Wad Medani	755.2	+0.1	0.0	NE	very light	Clear	29.4	−0.8	43	+1	23	0	33.0	9	0	0	0	—
Dueim	754.5	+0.5	−0.9	N	violent	½ Clouded	28.6	+0.2	42	+1	21	0	31.5	6	0	0	5	—
El Obeid	756.9	+1.6	−0.8	NNE	light	½ Clouded	26.5	−1.0	39	0	18	−3	28.5	14	0	0	7	—
Gallabat																		
Roseires	755.2	+2.0	−1.0	W	alm. calm	¼ Clouded	31.6	+1.1	43	+3	25	+3	34.0	33	0	4	32	—
Kodok	757.3	+3.6	+0.7	SW	light	½ Clouded	27.0	−5.5	41	+3	23	0	32.0	63	0	7	22	—
Mongalla	757.5	—	+0.4	S	very light	Rain	23.0	—	35	+1	19	−3	27.0	86	26	165	159	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 24/4/1910.

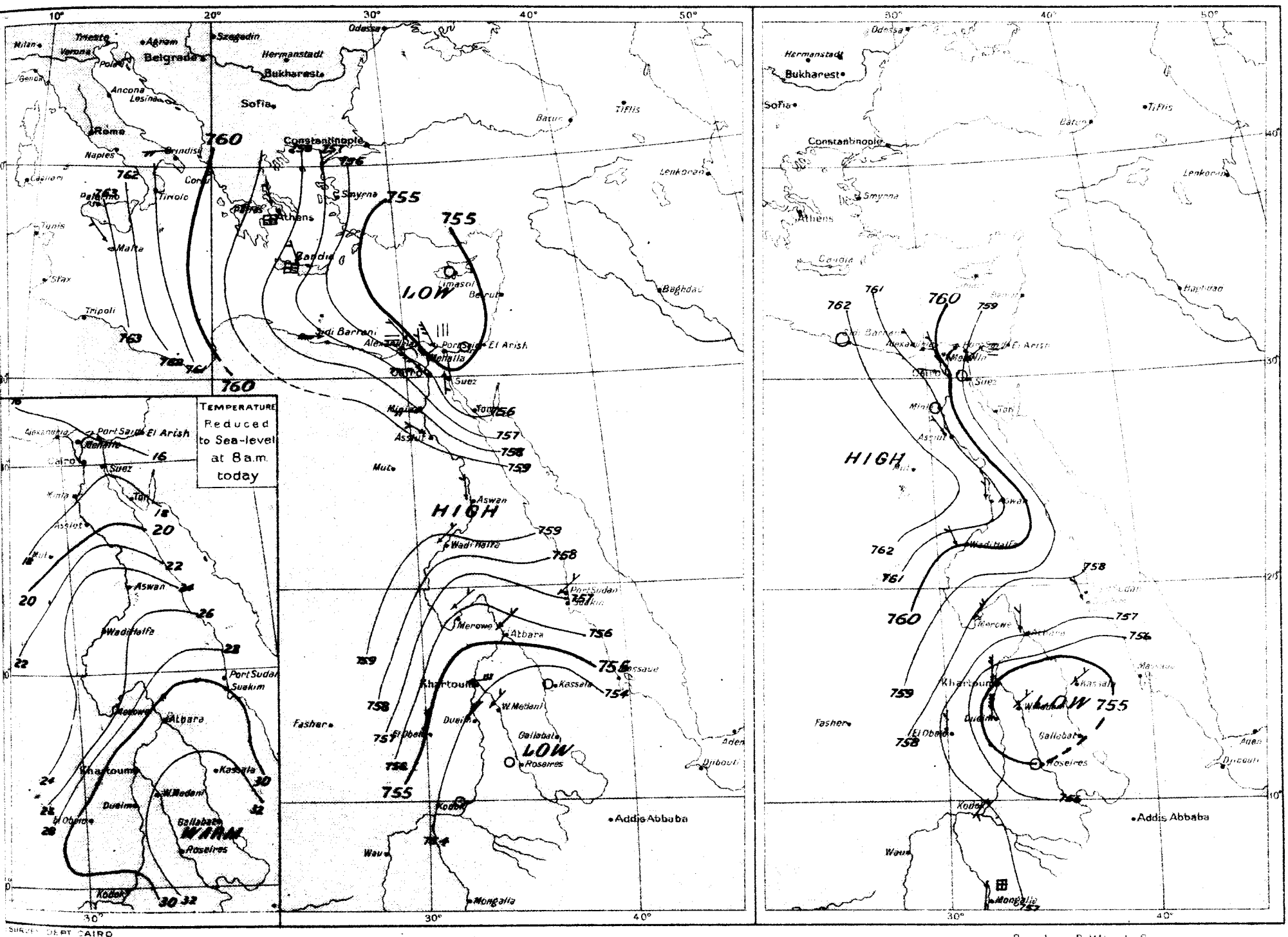
Northerly winds ; cooler weather.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.84	10.82	−0.42	−0.42	4
Khartoum	10.38	10.35	+0.08	+0.05	5
Wadi Halfa	1.76	1.75	+0.26	+0.25	20
Aswan D.S.	85.05	85.04			
Roda (Cairo)	15.04	15.06			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (22-4-1910) **Today (23-4-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.7	+0.4	W	very light	Clear	12.8	−1.1	17	8	12.5	74	0	moderate
Malta	763.3	+1.3	NW	light	½ Clouded	14.2	−0.2	17	13	15.0	93	0	moderate
Athens	759.5	+3.1	NNW	light	¾ Clouded	13.6	+1.1	14	10	12.0	55	14	moderate
Candia	757.5	+0.7	NNW	very light	Clouded	15.4	−0.7	18	12	15.0	79	14	rath. rough
Lipasand (9 a. m.)	754.9	−0.5	—	calm	Clouded	17.2	−0.6	20	9	14.5	62	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

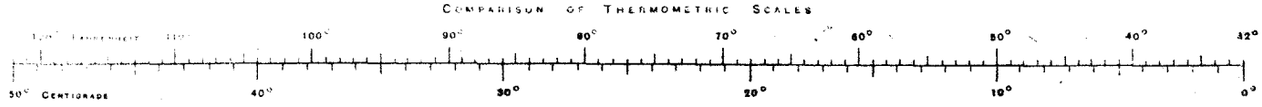
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 24th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.6	+0.1	—	SSE	very light	¾ Clouded	15.6	−1.0	19	—	7	—	13.0	66	0	56	—	slight
Alexandria	762.8	+2.3	+1.8	—	calm	¼ Clouded	16.9	−0.2	22	−2	13	−2	17.5	78	0	114	80	calm
Port Said	762.5	+3.0	+3.3	E	very light	¼ Clouded	18.0	+2.6	21	−4	14	−3	17.5	58	0	50	40	slight
El Arish	761.8	+3.2	—	SW	very light	½ Clouded	18.5	+3.0	21	—	11	—	16.0	71	0	104	—	—
Qorashia	761.8	+2.4	—	—	calm	¾ Clouded	18.2	−0.1	25	—	9	—	17.0	63	0	22	0	—
Suez	761.4	+2.9	+1.9	N	alm. calm	Clear	17.0	−0.2	26	−4	13	−3	19.5	78	0	22	19	very slight
Cairo: Helwan	761.6	+1.2	+1.6	—	calm	Clear	15.7	+0.6	24	−6	13	−3	18.5	69	0	12	28	—
Cairo: Giza	762.3	+1.6	+2.3	NW	alm. calm	Clear	17.3	−0.3	25	−5	9	−5	17.0	69	0	8	18	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	18.0	+0.2	26	—	12	—	19.0	65	0	14	—	—
Minia	—	—	—	N	alm. calm	¼ Clouded	18.5	+1.0	26	—	11	—	18.5	58	—	—	—	—
Assiut	761.5	+0.4	+2.0	W	very light	Clear	17.8	−1.0	27	−8	11	−4	19.0	55	—	—	—	—
Aswan	761.7	+0.1	+2.8	N	very light	Clear	24.2	0.0	38	0	18	−2	28.0	39	—	—	—	—
Wadi Halfa	759.7	−0.2	+1.5	NNE	very light	Clear	23.3	−1.3	32	−7	14	−5	23.0	25	—	—	—	—
Merowe	758.3	+0.2	+0.5	NE	light	½ Clouded	26.5	+3.7	39	−2	20	−2	29.5	9	—	—	—	—
Atbara	761.3	+3.8	+4.2	N	very light	Clouded	24.8	−3.4	39	−2	20	−2	29.5	21	0	0	—	—
Suakin	758.5	+1.3	+0.1	ENE	light	¼ Clouded	25.5	−4.6	31	0	20	−4	25.5	69	0	20	14	calm
Khartoum	756.5	+1.1	+1.5	NE	light	½ Clouded	27.2	−1.6	39	−1	20	−3	29.5	9	0	0	0	—
Kassala	754.6	+0.3	−1.0	SSE	very light	Clear	28.6	−0.4	38	−2	19	−4	28.5	42	0	0	1	—
Wad Medani																		
Dueim	756.7	+2.2	+1.3	N	strong	¼ Clouded	26.9	−1.7	40	−1	21	0	30.5	6	0	0	5	—
El Obeid	757.4	+0.5	−0.3	NE	very light	¼ Clouded	27.5	+1.0	40	+1	21	0	30.5	14	0	0	7	—
Gallabat																		
Roseires	755.9	+0.7	−0.3	NW	alm. calm	¼ Clouded	31.4	−0.2	41	+1	21	−1	31.0	13	0	4	32	—
Kodok																		
Mongalla	757.5	0.0	+0.4	S	very light	Clouded	23.3	+0.3	30	−4	20	−2	25.0	85	0	165	159	—
23 4 – 1910 Gallabat	761.3	−0.1	−5.2	—	calm	Clear	34.0	+1.0	41	+3	26	+7	33.5	18	0	5	18	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 25/4/1910.

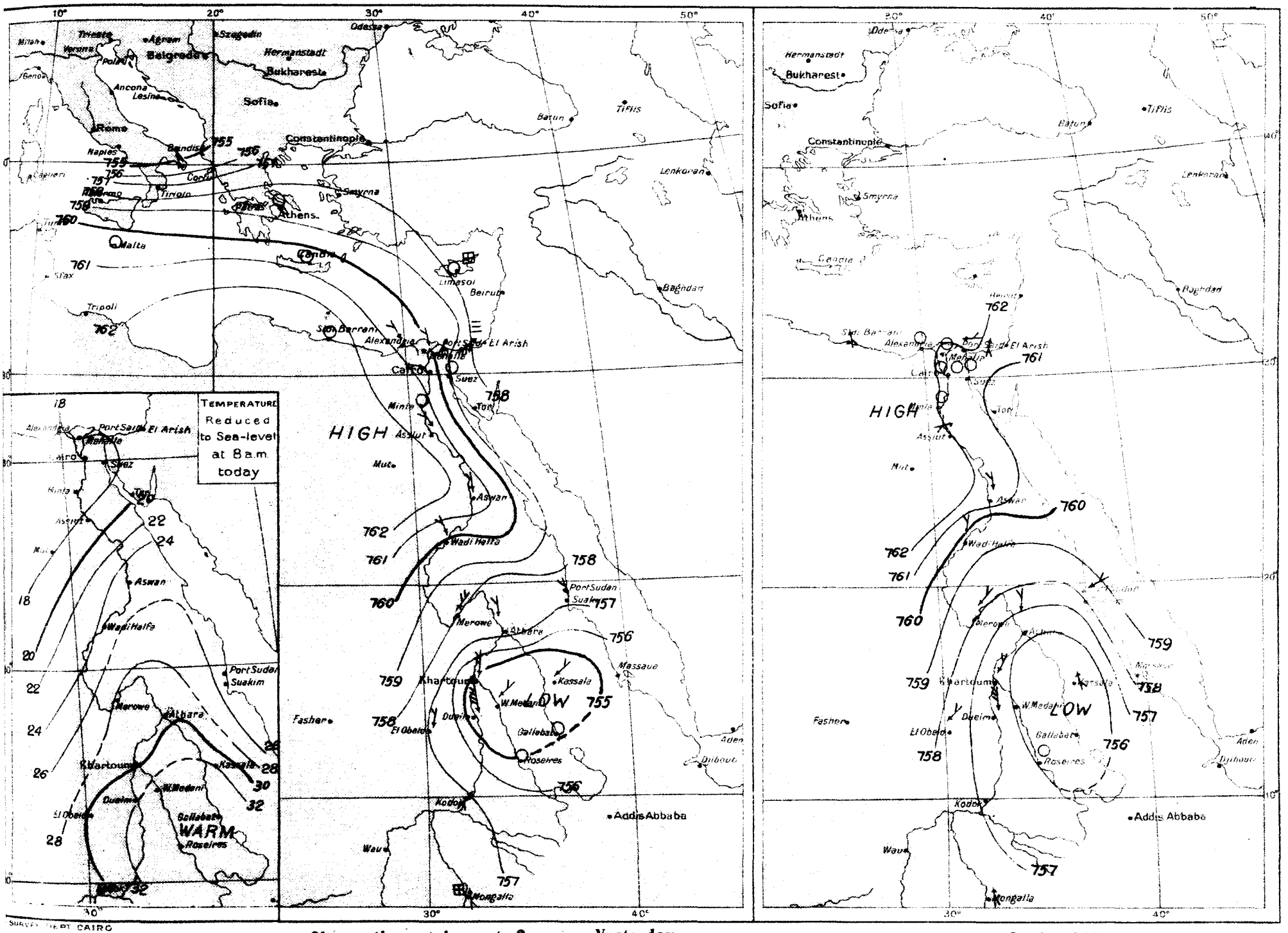
No immediate indications of change.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.82	10.80	−0.42	−0.54	4
Khartoum	10.35	10.34	+0.05	+0.05	5
Wadi Halfa	1.75	1.71	+0.25	+0.22	20
Aswan D.S.	85.04				
Roda (Cairo)	15.06	15.06			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (23-4-1910) **To-day (24-4-1910)**



SURVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.4	−6.3	SSE	moderate	½ Clouded	14.3	+1.5	21	10	15.5	87	0	moderate
Malta	760.4	−2.9	WSW	alm. calm	½ Clouded	15.0	+0.8	18	13	15.5	84	0	very slight
Athens	758.8	+0.3	SSE	alm. calm	½ Clouded	14.7	+1.1	20	11	15.5	62	0	very slight
Candia	760.2	+2.7	NNE	alm. calm	Clear	16.5	+1.1	18	10	14.0	52	0	very slight
Limassol (9 a. m.)	757.4	+2.5	—	calm	Clear	18.3	+1.1	21	7	14.0	63	10	very slight

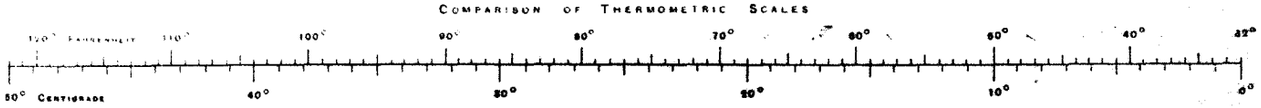
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 25th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.3	−1.3	—	E	very light	Clear	17.5	+1.9	24	—	12	—	18.0	65	0	56	—	slight
Alexandria	761.5	−1.3	+0.5	NE	very light	Clouded	18.3	+1.4	20	−4	14	−1	17.0	64	0	114	80	calm
Port Said	761.7	−0.8	+2.5	NE	moderate	¾ Clouded	17.4	−0.6	21	−4	16	−1	18.5	68	0	50	40	moderate
El Arish	760.7	−1.1	—	WSW	alm. calm	½ Clouded	16.5	−2.0	22	—	10	—	16.0	79	0	104	—	—
Qorashia	760.5	−1.3	—	ENE	very light	Clear	18.7	+0.5	25	—	12	—	18.5	60	0	22	0	—
Suez	759.7	−1.7	+0.2	N	alm. calm	Clouded	21.0	+4.0	28	−2	16	0	22.0	64	0	22	19	very slight
Cairo Helwan	760.3	−1.3	+0.3	N	very light	¼ Clouded	18.8	+3.1	26	−4	14	−2	20.0	53	0	12	28	—
Cairo Giza	760.4	−1.9	+0.4	N	light	Clear	18.0	+0.7	26	−4	12	−2	19.0	70	0	8	18	—
Cairo Ezbekia	—	—	—	N	alm. calm	Clear	18.8	+0.8	27	—	12	—	19.5	60	0	14	—	—
Minia	—	—	—	NNW	alm. calm	¼ Clouded	21.5	+3.0	28	—	15	—	21.5	46	—	—	—	—
Assiut	760.4	−1.1	+0.9	ENE	very light	Clear	25.2	+7.4	31	−4	14	−1	22.5	56	—	—	—	—
Aswan	760.4	−1.3	+1.5	N	light	Clear	25.4	+1.2	37	−1	20	0	28.5	40	—	—	—	—
Wadi Halfa	758.5	−1.2	+0.3	NNE	alm. calm	Clear	27.6	+4.3	32	−7	20	+1	26.0	21	—	—	—	—
Merowe	757.3	−1.0	−0.5	NE	very light	¼ Clouded	28.5	+2.0	39	−2	21	−1	30.0	10	—	—	—	—
Atbara	761.3	0.0	+4.2	N	alm. calm	Clear	26.4	+1.6	37	−4	22	0	29.5	19	0	0	—	—
Suakin	758.6	+0.1	+0.2	NW	very light	Clear	27.2	+1.7	28	−3	19	−5	23.5	69	0	20	14	calm
Khartoum	756.5	0.0	+1.5	NE	very light	Clear	27.5	+0.3	40	0	20	−3	30.0	12	0	0	0	—
Kassala	756.6	+2.0	+1.0	NE	light	Clear	27.0	−1.6	39	−1	18	−5	28.5	42	0	0	1	—
Wad Medani	755.0	−1.4	−0.2	NE	light	Clear	32.0	+2.8	41	−1	20	−3	30.5	16	0	0	1	—
Dueim	756.7	0.0	+1.3	N	moderate	Clear	27.2	+0.3	40	−1	20	−1	30.0	14	0	0	5	—
El Obeid	757.6	+0.2	−0.1	NE	light	Clear	27.5	0.0	38	−1	20	−1	29.0	8	0	0	7	—
Gallabat																		
Roseires	756.4	+0.5	+0.2	NW	alm. calm	¼ Clouded	31.5	+0.1	40	0	25	+3	32.5	7	0	4	33	—
Kodok																		
Mongalla	756.8	−0.7	−0.3	S	very light	½ Clouded	25.0	+1.7	33	−1	21	−1	27.0	74	0	165	166	—
24 - 4 - 1910																		
Wad Medani	756.4	+1.2	+1.2	N	light	Clear	29.2	−0.2	41	−1	23	0	32.0	4	0	0	1	—
Gallabat	753.6	+2.3	−2.9	E	almost calm	Clear	30.0	−4.0	39	+1	24	+6	31.5	11	0	5	22	—
Kodok	756.5	−0.8	−0.1	SW	light	½ Clouded	29.0	+2.0	38	0	24	+1	31.0	37	0	7	22	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 26/4/1910.

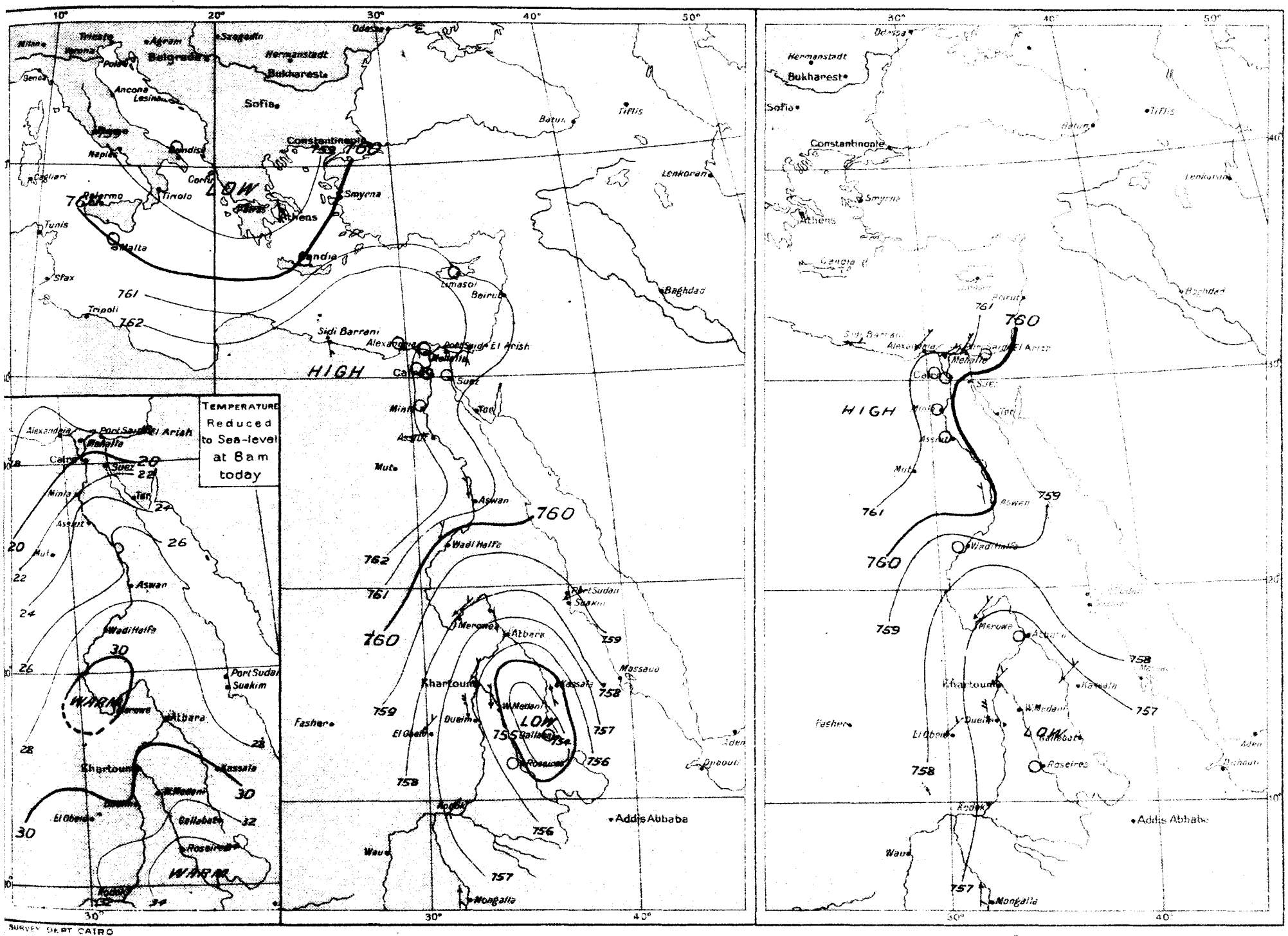
Present conditions are likely to continue.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.80	10.80	−0.54	−0.55	4
Khartoum	10.34	10.36	+0.05	+0.07	5
Wadi Halfa	1.71	1.71	+0.22	+0.22	20
Aswan D.S.	85.03	85.02			
Roda (Cairo)	15.06	15.09			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-4-1910) **To-day (25-4-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.5	+4.1	S	alm. calm	¼ Clouded	15.3	+1.0	24	10	17.0	76	0	slight
Malta	760.0	−0.4	NNW	alm. calm	½ Clouded	15.5	+0.5	20	14	17.0	87	0	calm
Athens	758.6	−0.2	S	very light	¼ Clouded	16.0	+1.3	19	13	16.0	64	0	very slight
Candia	760.3	+0.1	SSE	alm. calm	½ Clouded	18.7	+2.2	18	12	15.0	57	0	very slight
Limassol (9 a. m.)	761.0	+3.6	—	calm	Clear	19.4	+1.1	21	8	14.5	69	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

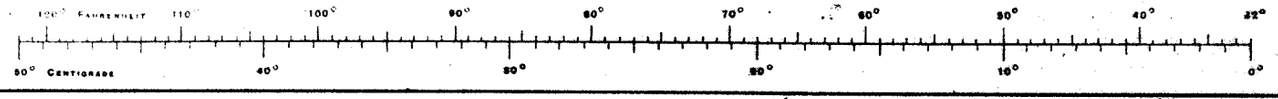
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 26th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.3	+1.0	—	—	calm	Clear	17.1	−0.4	21	—	8	—	14.5	88	0	56	—	slight
Alexandria	762.4	+0.9	+2.0	—	calm	Clear	19.1	+0.8	24	−1	14	−1	19.0	73	0	114	80	calm
Port Said	762.5	+0.8	+2.7	NE	very light	Clear	19.0	+1.6	21	−3	16	−1	18.5	70	0	50	40	very slight
El Arish	762.1	+1.4	—	SW	alm. calm	Clear	19.0	+2.5	21	—	12	—	16.5	72	0	104	—	—
Qorashia	761.2	+0.7	—	ENE	very light	Clear	18.6	−0.1	26	—	11	—	18.5	71	0	22	0	—
Suez	760.8	+1.1	+1.0	NNW	very light	¾ Clouded	18.6	−2.4	30	+1	16	0	23.0	64	0	22	19	slight
Cairo Helwan	760.0	−0.3	−0.8	ENE	violent	½ Clouded	20.0	+1.2	29	0	15	+1	22.0	43	drops	12	28	—
Cairo Giza	761.0	+0.6	+1.3	NNE	light	¼ Clouded	19.8	+1.8	27	−3	15	+2	21.0	57	0	8	18	—
Cairo Ezbekia	—	—	—	N	light	¼ Clouded	20.0	+1.2	28	—	15	—	21.5	55	drops	14	—	—
Minia	—	—	—	N	very light	¼ Clouded	21.5	0.0	32	—	16	—	24.0	54	—	—	—	—
Assiut	758.9	−1.5	−0.6	NW	very light	Clear	22.4	−2.8	35	0	16	0	25.5	41	—	—	—	—
Aswan	759.4	−1.0	+0.5	NW	very light	Clear	27.4	+2.0	37	−2	22	+1	29.5	37	—	—	—	—
Wadi Halfa	757.7	−0.8	−0.7	NNE	alm. calm	Clear	29.2	+1.6	40	+1	20	+1	30.0	20	—	—	—	—
Merowe	756.8	−0.5	−2.0	NE	very light	¼ Clouded	29.8	+1.3	41	+2	22	+2	31.5	11	—	—	—	—
Atbara	757.7	−3.6	+0.5	NE	alm. calm	Clear	23.4	−3.0	39	−3	22	0	30.5	33	0	0	—	—
Suakin	758.4	−0.2	+0.5	NW	very light	¼ Clouded	27.2	0.0	29	−2	19	−5	24.0	44	0	20	14	calm
Khartoum	756.7	+0.2	+1.6	NE	alm. calm	Clear	30.2	+2.7	41	−1	22	−2	31.5	14	0	0	0	—
Kassala	755.5	−1.1	−0.2	—	calm	Clear	31.8	+4.8	40	−2	18	−7	29.0	26	0	0	1	—
Wad Medani	756.2	+1.2	+0.8	NE	very light	Clear	32.0	0.0	42	−1	20	−4	31.0	3	0	0	1	—
Dueim	755.6	−1.1	−0.1	NE	strong	Clear	28.2	+1.0	40	−2	21	0	30.5	14	0	0	5	—
El Obeid	757.6	0.0	−0.6	SW	alm. calm	¼ Clouded	28.0	+0.5	39	−1	20	−2	29.5	13	0	0	7	—
Gallabat																		
Roseires	756.6	+0.2	+0.1	W	alm. calm	Clear	30.0	−1.5	41	−1	26	+4	33.5	44	0	4	33	—
Kodok																		
Mongalla	757.2	+0.4	+0.2	—	calm	¾ Clouded	26.8	+1.8	32	−2	21	−1	26.5	71	0	165	168	—
25–4–1910																		
Gallabat	754.7	+1.1	−1.8	S	almost calm	½ Clouded	31.0	+1.0	38	0	21	+2	29.5	18	0	5	22	—
Kodok	757.0	+0.5	+0.4	S	very light	½ Clouded	30.5	+1.5	38	0	25	+2	31.5	62	0	7	24	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 27/4/1910.

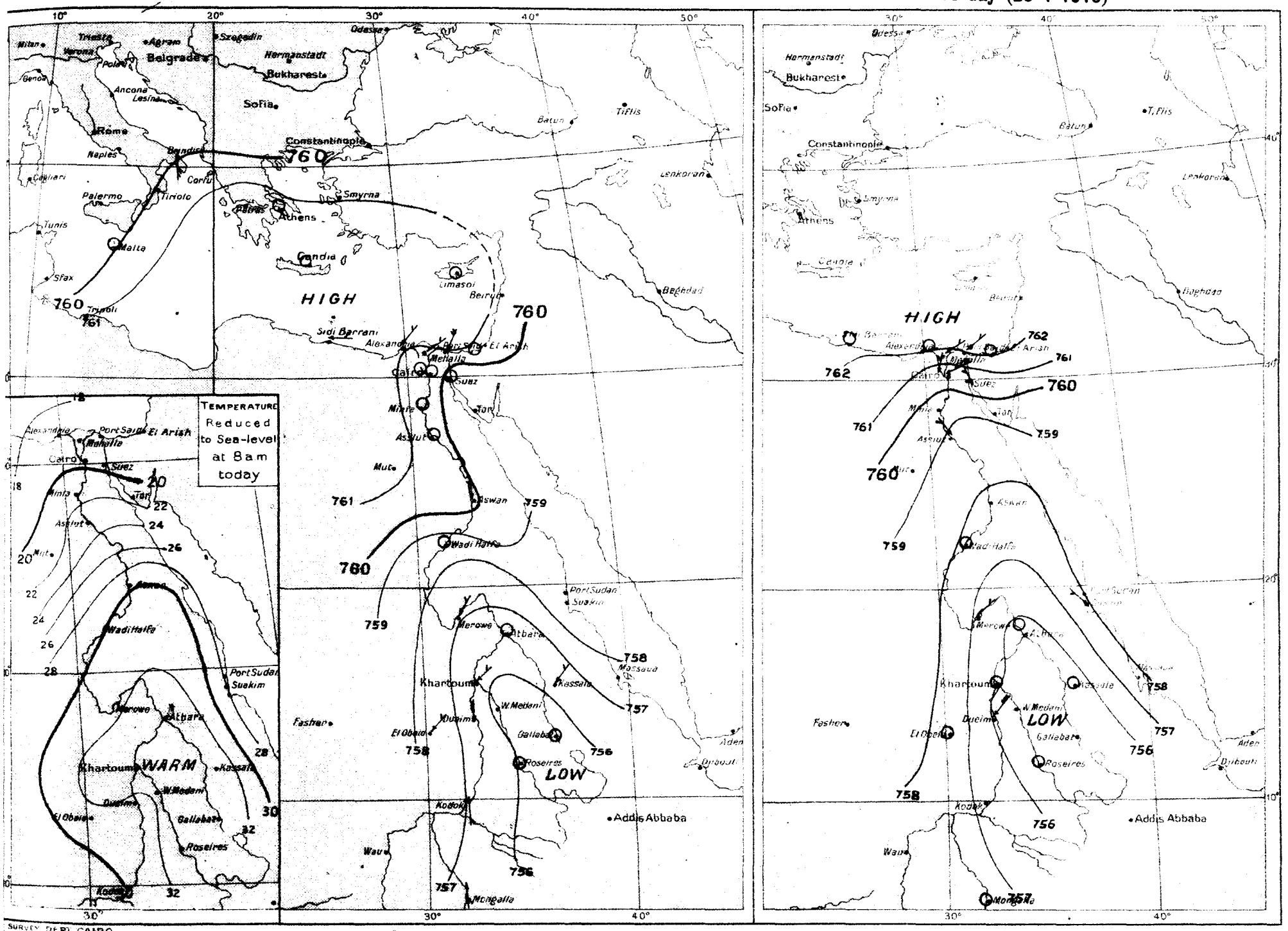
Cool weather is indicated.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.80	10.78	−0.55	−0.61	4
Khartoum	10.36	10.39	+0.07	+0.10	5
Wadi Halfa	1.71	1.71	+0.22	+0.22	20
Aswan D.S.	85.02				
Roda (Cairo)	15.04	15.00			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] 50 millimes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (25-4-1910) — **To-day (26-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.0	+1.5	S	moderate	Clouded	15.8	+0.5	24	11	17.5	75	0	slight
Malta	759.9	−0.1	—	calm	½ Clouded	18.2	+2.7	23	15	19.0	82	0	calm
Athens	761.1	+2.5	SSW	alm. calm	½ Clouded	14.7	−1.3	20	12	16.0	86	0	very slight
Candia	761.7	+1.4	S	alm. calm	½ Clouded	17.0	−1.7	24	13	18.5	68	0	very slight
Limassol (8 a. m.)	761.7	+0.7	—	calm	Fog	17.8	−1.6	22	9	15.5	72	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

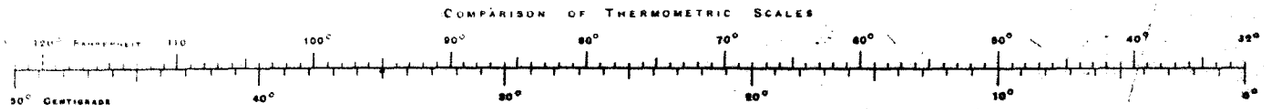
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 27th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.1	+0.8	—	SSW	alm. calm	Clear	20.0	+2.9	20	—	9	—	14.5	31	0	56	—	very slight
Alexandria	762.3	−0.1	+1.9	NW	very light	Clear	18.2	−0.9	24	−1	16	+1	20.0	75	0	114	80	calm
Port Said	762.2	−0.3	+2.4	—	calm	Clear	19.2	+0.2	22	−2	16	−1	19.0	74	0	50	40	calm
El Arish	761.4	−0.7	—	SW	alm. calm	Clear	18.5	−0.5	22	—	11	—	16.5	76	0	104	—	—
Qorashia	761.3	+0.1	—	—	calm	Clear	19.2	+0.6	28	—	10	—	19.0	71	0	22	0	—
Suez	760.5	−0.3	+0.7	N	alm. calm	Clear	19.2	+0.6	31	+2	16	0	23.5	70	0	22	19	very slight
Cairo: Helwan	760.8	+0.8	0.0	NE	moderate	Clear	20.3	+0.3	29	0	15	+1	22.0	31	drops	12	28	—
Cairo: Giza	761.7	+0.7	+2.0	NW	light	Clear	17.1	−2.7	30	0	10	−3	20.0	81	0	8	18	—
Cairo: Ezbekia	—	—	—	N	very light	Clear	18.6	−1.4	28	—	12	—	20.0	77	0	14	—	—
Minia	—	—	—	N	fresh	Clear	20.5	−1.0	36	—	14	—	25.0	48	—	—	—	—
Assiut	759.5	+0.6	0.0	NNW	very light	Clear	23.4	+1.0	36	+1	18	+2	27.0	31	—	—	—	—
Aswan	758.8	−0.6	−0.1	NW	very light	Clear	27.5	+0.1	41	+2	22	+1	31.5	43	—	—	—	—
Wadi Halfa	756.0	−1.7	−2.4	NNE	very light	Clear	32.5	+3.3	42	+3	24	+5	33.0	19	—	—	—	—
Merowe	755.1	−1.7	−3.7	NE	very light	¼ Clouded	31.2	+1.4	43	+4	24	+4	33.5	11	—	—	—	—
Atbara	756.1	−1.6	−1.0	NE	alm. calm	Clear	29.4	+6.0	41	−1	23	+1	32.0	19	0	0	—	—
Suakin	757.5	−0.9	−0.4	NE	very light	¼ Clouded	28.0	+0.8	31	0	22	−2	26.5	68	0	20	14	calm
Khartoum	754.6	−2.1	−0.5	N	alm. calm	¾ Clouded	31.0	+0.8	42	0	24	0	33.0	7	0	0	0	—
Kassala	754.7	−0.8	−1.0	NE	very light	Clear	31.4	−0.4	41	−1	20	−5	30.5	40	0	0	1	—
Wad Medani	754.0	−2.2	−1.4	NE	very light	Clear	29.0	−3.0	43	0	22	−2	32.5	19	0	0	1	—
Dueim	754.6	−1.0	−1.1	SW	alm. calm	¼ Clouded	29.9	+1.7	42	0	22	+1	32.0	16	0	0	5	—
El Obeid	755.8	−1.8	−2.4	WSW	very light	Clear	31.5	+3.5	40	0	25	+3	32.5	51	0	0	7	—
Gallabat																		
Roseires	755.9	−0.7	−0.6	SW	strong	Clear	32.5	+2.5	41	−1	26	+4	33.5	36	0	4	33	—
Kodok																		
Mongalla	756.7	−0.5	−0.3	E	alm. calm	½ Clouded	26.0	−0.8	33	−1	20	−2	26.5	76	74	239	171	—
26-4-1910																		
Gallabat	752.7	−2.0	−3.4	N	fresh	½ Clouded	29.0	−2.0	39	+1	21	+1	30.0	19	0	5	22	—
Kodok	756.8	−0.2	−0.3	S	almost calm	Clear	30.5	0.0	36	0	24	+2	30.0	62	0	7	28	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 28/4/1910.

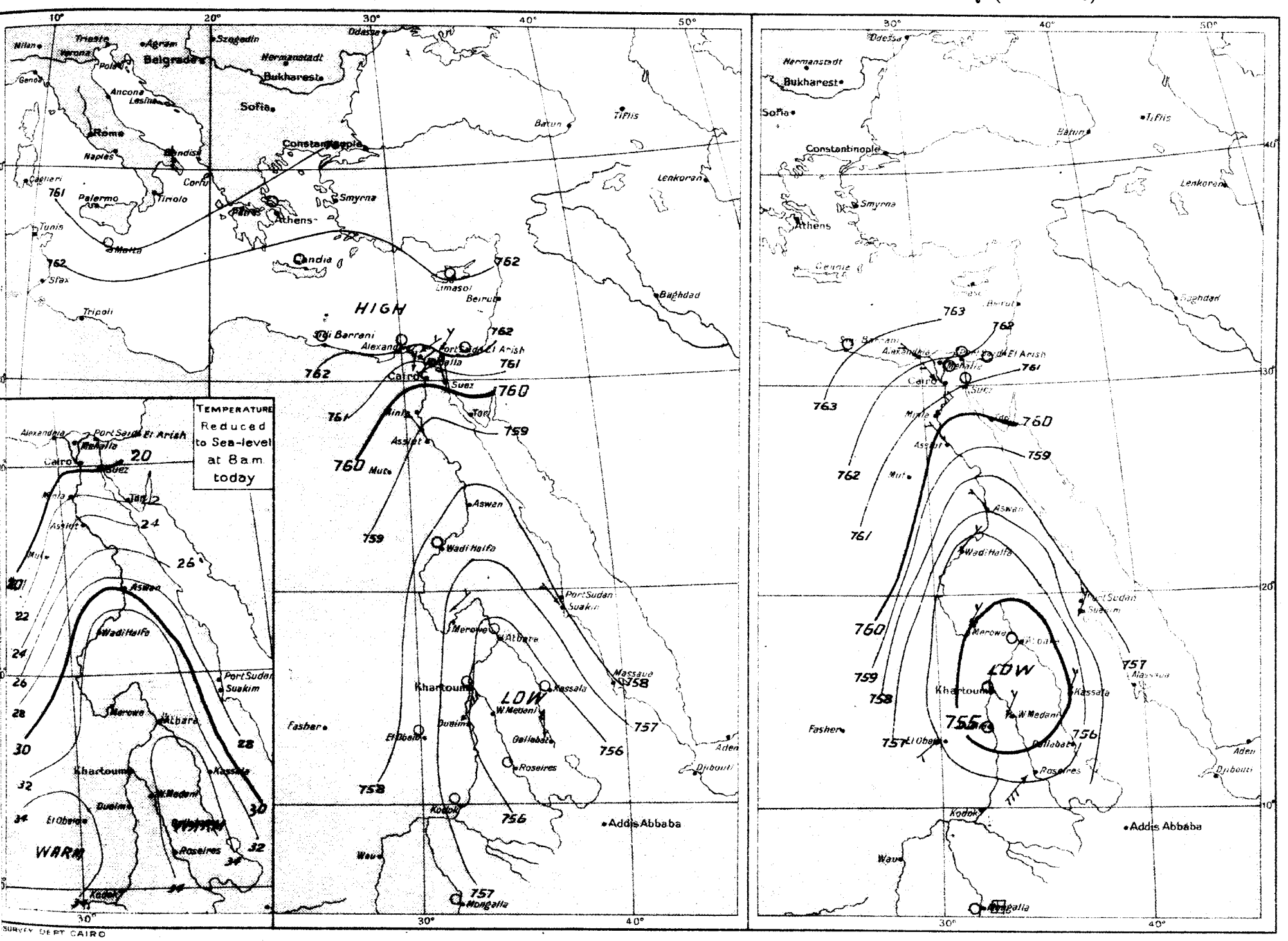
Conditions are favourable for cool weather.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.78	10.76	−0.81	−0.80	4
Khartoum	10.39	10.39	+0.10	+0.12	5
Wadi Halfa	1.71	1.70	+0.23	+0.24	20
Aswan D.S.					
Roda (Cairo)	15.06	15.06			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by post, 50 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (26-4-1910) | **To-day (27-4-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.5	+0.5	S	very light	¾ Clouded	17.4	+1.6	23	11	17.0	80	0	very slight
Malta	760.7	+0.8	E	alm. calm	¼ Clouded	17.2	−1.0	22	14	18.0	93	0	calm
Athens	761.7	+0.6	—	calm	¾ Clouded	15.6	+0.9	18	12	15.0	84	0	very slight
Candia	762.6	+0.9	—	calm	Clear	19.1	+2.1	19	13	16.0	59	0	very slight
Limassol (9 a. m.)	761.5	−0.2	SW	alm. calm	Clear	20.6	+2.8	21	9	15.0	60	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

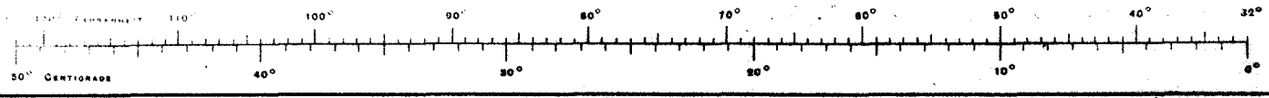
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 28th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.1	0.0	—	SW	violent	Clear	—	—	26	—	15	—	20.5	—	0	56	—	moderate
Alexandria	762.4	+0.1	+2.0	—	calm	Clear	19.3	+1.1	23	−2	15	0	19.0	80	0	114	80	calm
Port Said	762.6	+0.4	+2.8	NE	alm. calm	Clear	19.4	+0.2	23	−1	16	−1	19.5	72	0	50	40	calm
El Arish	762.3	+0.9	—	SW	alm. calm	Clear	20.5	+2.0	22	—	12	—	17.0	73	0	104	—	—
Qorashia	761.6	+0.3	—	—	calm	Clear	19.1	−0.1	28	—	9	—	18.5	73	0	22	0	—
Suez	761.7	+1.2	+1.9	N	very light	Clear	19.6	+0.4	29	0	15	+1	22.0	70	0	22	19	very slight
Cairo Helwan	761.8	+1.0	+1.0	N	alm. calm	Clear	17.7	−2.6	27	−2	13	−1	20.0	61	0	12	28	—
Cairo Giza	762.2	+0.5	+2.5	W	alm. calm	Clear	19.0	+1.9	27	−3	11	−2	19.0	70	0	8	18	—
Cairo Ezbekia	—	—	—	—	calm	Clear	19.5	+0.9	28	—	13	—	20.5	68	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	19.5	−1.0	31	—	12	—	21.5	55	—	—	—	—
Assiut	761.4	+1.9	+1.9	NNE	very light	Clear	23.2	−0.2	33	−2	13	−3	23.0	35	—	—	—	—
Aswan	760.4	+1.6	+1.5	N	moderate	Clear	26.4	−1.1	39	0	22	+1	30.5	36	—	—	—	—
Wadi Halfa	758.2	+2.2	−0.2	N	moderate	Clear	26.8	−5.7	42	+3	22	+3	32.0	23	—	—	—	—
Merowe	755.6	+0.5	−3.2	NE	light	Clear	31.5	+0.3	44	+5	24	+4	34.0	10	—	—	—	—
Atbara	754.8	−1.3	−2.4	E	alm. calm	Clear	31.2	+1.8	41	−1	26	+4	33.5	32	0	0	—	—
Suakin	758.2	+0.7	+0.3	NE	very light	Clear	28.1	+0.1	31	0	24	0	27.5	85	0	20	14	calm
Khartoum	753.0	−1.6	−2.1	SE	light	¼ Clouded	33.5	+2.5	44	+2	24	0	34.0	24	0	0	0	—
Kassala	754.0	−0.7	−1.7	NE	alm. calm	Clear	34.0	+2.6	41	−1	24	−1	32.5	30	0	0	1	—
Wad Medani	755.0	+1.0	−0.4	S	light	Clear	34.0	+5.0	44	+1	22	−2	33.0	6	0	0	1	—
Dueim	754.8	+0.2	−0.9	W	storm	Clear	32.4	+2.5	43	+1	23	+2	33.0	27	0	0	5	—
El Obeid	756.4	+0.6	−1.8	WNW	light	¼ Clouded	30.5	−1.0	41	+1	28	+6	34.5	48	0	0	7	—
Gallabat	754.5	+0.8	−1.6	N	light	¼ Clouded	32.0	+2.0	39	+1	22	+2	30.5	14	0	5	22	—
Roseires	757.8	+1.9	+1.3	S	strong	¼ Clouded	31.0	−1.5	41	+1	26	+4	33.5	39	0	4	34	—
Kodok																		
Mongalla	759.9	+3.2	+2.9	—	calm	Rain	22.0	−4.0	34	0	19	−3	26.5	87	12	251	172	—
27 – 4 – 1910																		
Gallabat	753.7	+1.0	−2.4	N	fresh	½ Clouded	30.0	+1.0	38	0	21	+1	29.5	11	0	5	22	—
Kodok	756.7	−0.1	−0.4	S	light	½ Clouded	29.5	−1.0	39	+3	24	+2	31.5	64	0	7	29	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 29/4/1910.

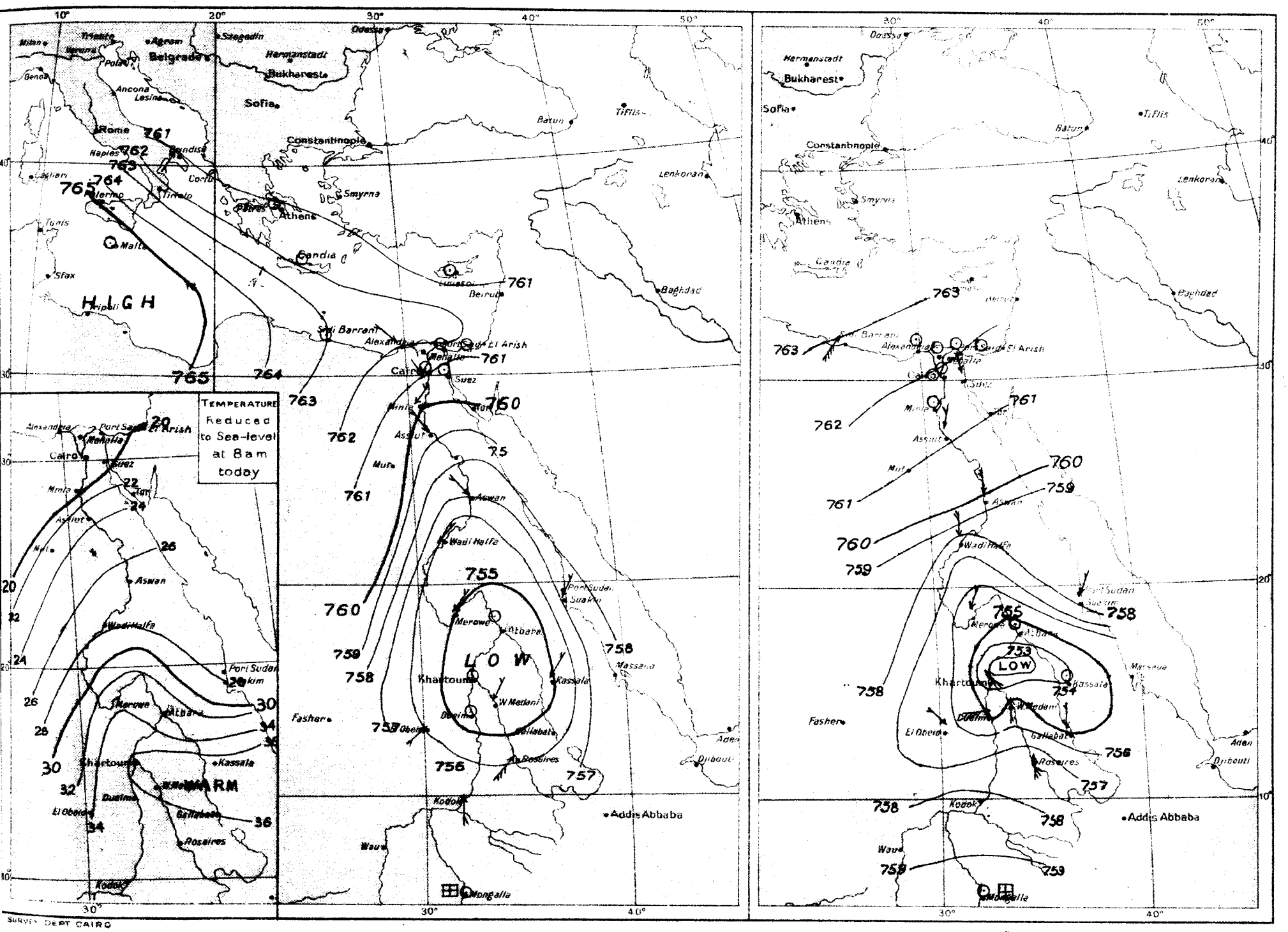
Conditions remain favourable for cool weather.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.76	10.74	−0.80	−0.76	4
Khartoum	10.39	10.41	+0.12	+0.15	5
Wadi Halfa	1.70	1.68	+0.94	+0.93	90
Aswan D.S.		84.98			
Roda (Cairo)	15.06	15.06			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, [illegible] milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (27-4-1910) **To-day (28-4-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 Hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.8	+0.3	SSW	very light	½ Clouded	16.1	−1.3	24	13	18.5	81	0	very slight
Malta	765.4	+1.7	—	calm	½ Clouded	16.4	−0.8	19	14	16.5	91	0	calm
Athens	761.3	−0.4	S	alm. calm	¾ Clouded	17.3	+1.7	21	14	17.5	65	0	very slight
Candia	761.7	−0.9	S	alm. calm	Clear	17.8	−1.3	20	14	17.0	49	0	very slight
Lemnos (9 a. m.)	760.5	−1.0	S	alm. calm	Clear	20.6	0.0	23	10	16.5	65	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

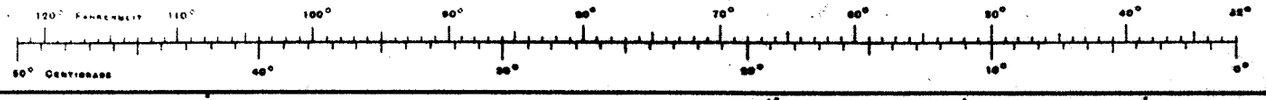
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 29th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 Hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.2	+0.1	—	—	calm	Clear	19.5	—	27	—	10	—	18.5	50	0	56	—	very slight
Alexandria	762.2	−0.2	+1.8	ESE	alm. calm	Clear	19.9	+0.6	29	+4	17	+2	23.0	58	0	114	80	calm
Port Said	763.0	+0.4	+3.2	E	light	Clear	21.2	+1.8	24	0	17	0	20.5	57	0	50	41	slight
El Arish	763.1	+0.8	—	SW	alm. calm	Clear	20.0	−0.5	22	—	11	—	16.5	64	0	104	—	—
Qorashia	761.8	+0.2	—	ESE	alm. calm	Clear	22.5	+3.4	30	—	12	—	21.0	48	0	22	0	—
Suez	760.6	−1.1	+0.8	N	alm. calm	Clear	25.0	+5.4	30	+1	15	−1	22.5	30	0	22	19	very slight
Cairo Helwan	762.0	+0.2	+1.2	—	calm	Clear	19.3	+1.6	29	0	17	+3	23.0	43	0	12	29	—
Cairo Giza	762.3	+0.1	+2.6	—	calm	Clear	19.0	0.0	28	−2	11	−2	19.5	60	0	8	20	—
Cairo Ezbekia	—	—	—	—	calm	Clear	21.1	+1.6	29	—	13	—	21.0	56	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	25.0	+5.5	32	—	14	—	23.0	28	—	—	—	—
Assiut	761.6	+0.2	+2.1	NNW	very light	Clear	23.2	0.0	32	−3	13	−3	22.5	34	—	—	—	—
Aswan	760.3	−0.1	+1.4	N	light	Clear	25.4	−1.0	38	−1	19	−2	28.5	34	—	—	—	—
Wadi Halfa	759.1	+0.9	+0.7	N	light	Clear	26.5	−0.3	36	−3	19	0	27.5	13	—	—	—	—
Merowe	756.8	+1.2	−2.0	NE	light	½ Clouded	31.5	0.0	43	+4	26	+6	34.5	6	—	—	—	—
Atbara	757.6	+2.8	+0.4	NE	alm. calm	Clear	32.0	+0.8	42	0	26	+4	34.0	35	0	0	—	—
Suakin	758.3	+0.1	+0.4	NE	moderate	Clouded	27.2	−0.9	31	0	25	+1	28.0	79	0	20	14	calm
Khartoum	756.4	+3.4	+1.3	S	strong	Sand storm	29.5	−4.0	44	+2	27	+3	35.5	42	0	0	0	—
Kassala	755.1	+1.1	−0.6	SE	very light	Clear	29.4	−4.6	42	0	25	0	33.5	41	0	0	1	—
Wad Medani	757.6	+2.6	+2.2	S	moderate	¼ Clouded	31.4	−2.6	45	+2	27	+3	36.0	21	0	0	1	—
Dueim	758.0	+3.2	+2.3	SW	fresh	¾ Clouded	29.6	−2.8	42	0	24	+3	33.0	41	0	0	5	—
El Obeid	759.3	+2.9	+1.1	SE	alm. calm	½ Clouded	26.8	−3.7	38	−2	21	−1	29.5	13	0	0	7	—
Gallabat	757.2	+2.7	+1.1	N	very light	¼ Clouded	26.0	−6.0	37	−1	22	+2	29.5	24	0	5	22	—
Roseires	758.4	+0.6	+1.9	S	moderate	¾ Clouded	23.0	−8.0	41	+1	23	+1	32.0	73	31	35	34	—
Kodok	759.1	+2.0	+2.0	SW	very light	Clouded	26.0	−1.5	37	+1	21	−1	29.0	69	0	7	33	—
Mongalla																		
28 – 4 – 1910 Kodok	757.1	+0.4	0.0	SW	moderate	½ Clouded	27.5	−2.0	39	+3	26	+3	32.0	70	0	7	29	—

Comparison of Thermometric Scales

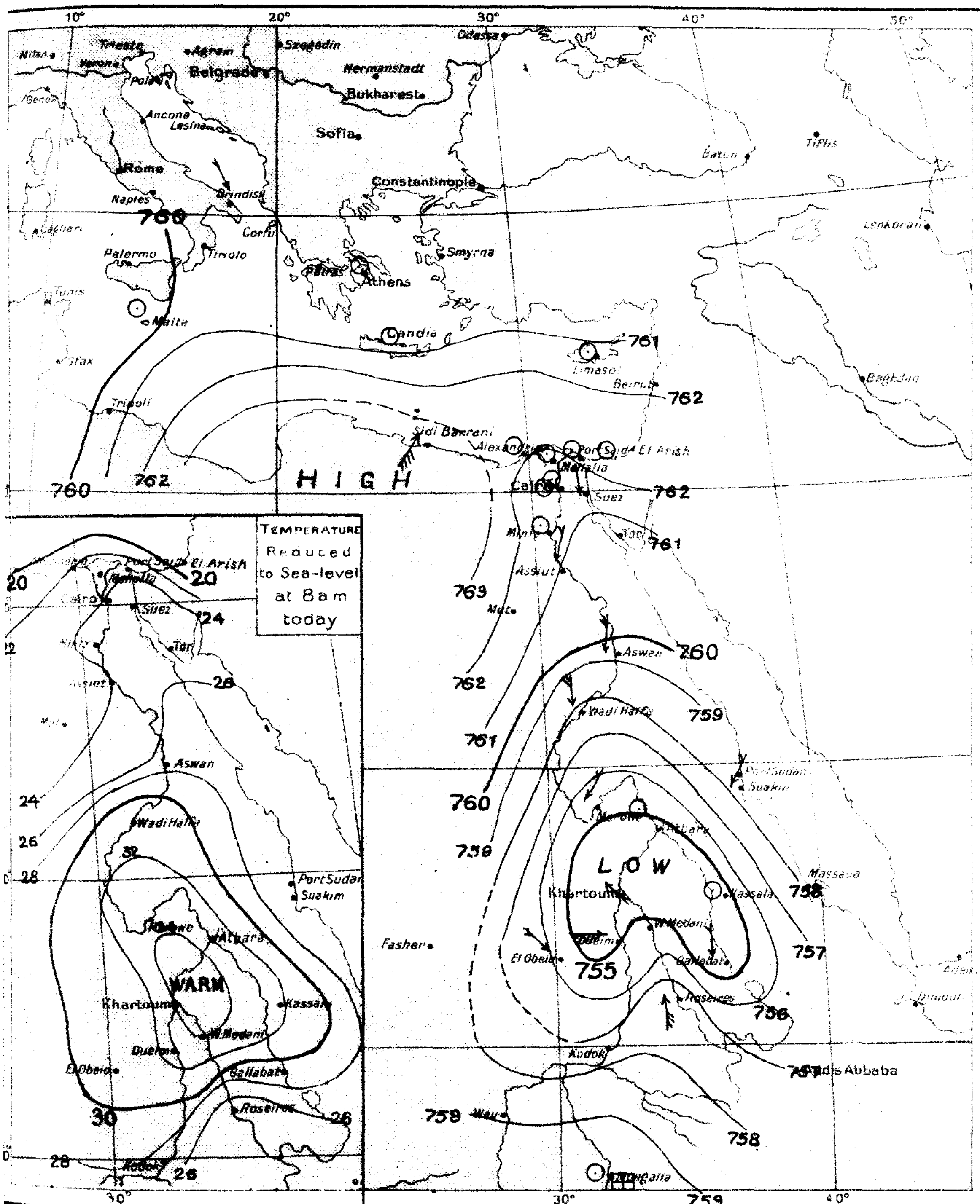


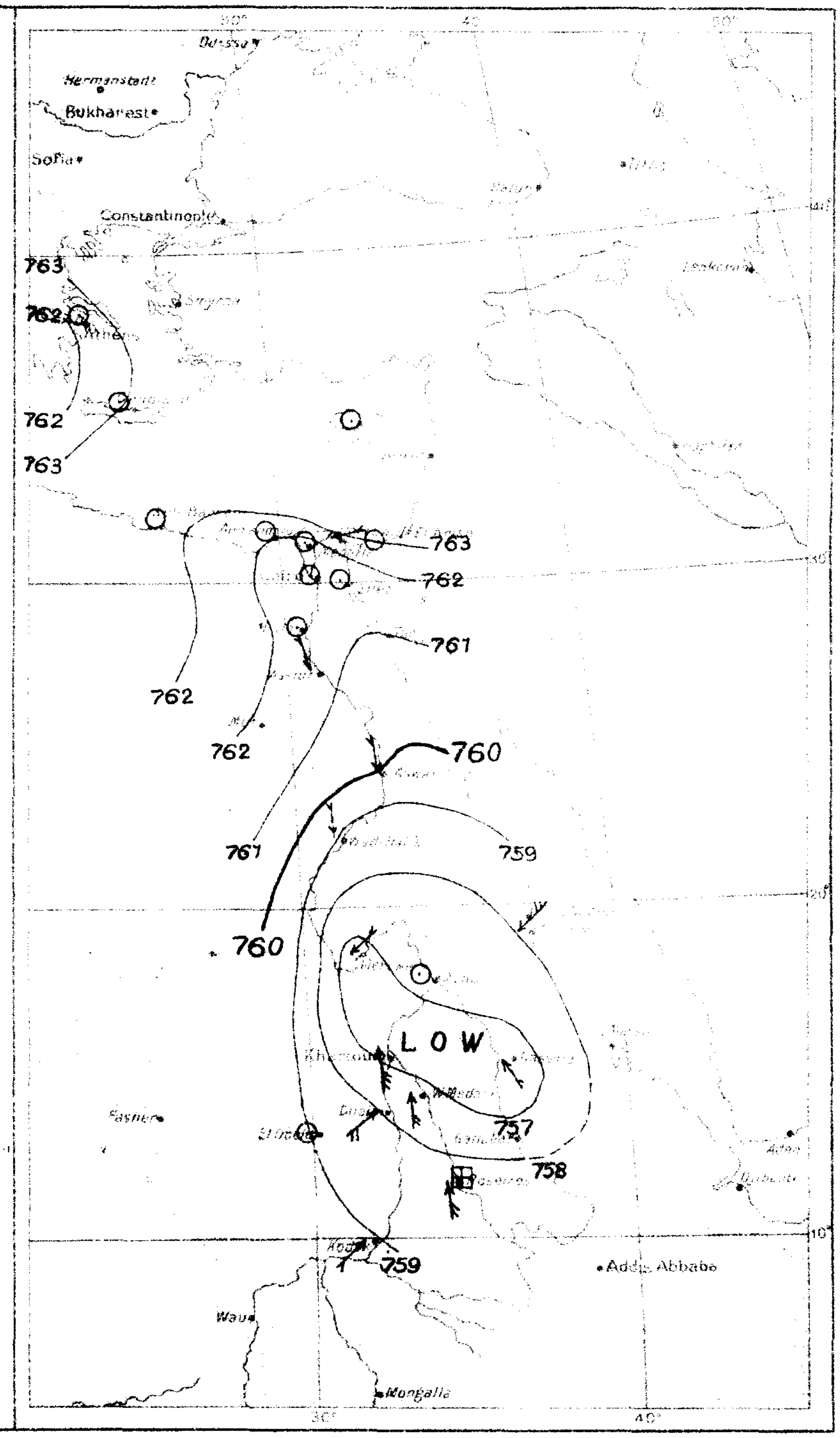
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.74	10.72	−0.76	−0.86	4
Khartoum	10.41	10.47	+0.15	+0.23	5
Wadi Halfa	1.68	1.85	+0.22	+0.21	20
Aswan D.S.	84.98	84.95			
Roda (Cairo)	15.08	15.04			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT issued by Post, [illegible] quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (28-4-1910) **To-day (29-4-1910)**





Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.0	+0.2	NW	very light	Clouded	15.6	−0.5	22	14	18.0	86	0	very slight
Malta	759.9	−5.5	SE	alm. calm	¾ Clouded	16.1	−0.3	18	15	16.5	100	0	very slight
Athens	759.4	−1.9	—	calm	¾ Clouded	19.0	+1.7	22	14	18.0	63	0	very slight
Candia	760.6	−1.1	NW	alm. calm	Clear	21.1	+3.3	22	16	19.0	47	0	very slight
Limassol (9 a. m.)	761.2	+0.7	—	calm	Clear	21.1	+0.5	23	9	16.0	66	0	calm

Scale of Wind Force

Calm or almost calm ⊙
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain ☰
From 5 to 9·9 m/m „ |||
More than 9·9 m/m „ ⊞

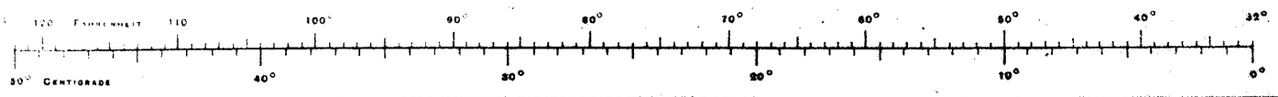
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 30th April, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.5	+0.3	—	S	very strong	Clear	26.0	+6.5	29	—	13	—	21.0	25	0	56	—	rath. rough
Alexandria	763.4	+1.2	+3.0	E	very light	Clouded	19.1	−0.8	33	+8	17	+2	25.0	72	0	114	80	calm
Port Said	763.4	+0.4	+3.6	E	very light	Clear	22.4	+1.2	25	+1	18	+1	21.5	66	0	50	42	very slight
El Arish	763.6	+0.5	—	WSW	alm. calm	Clear	21.0	+1.0	26	—	12	—	19.0	74	0	104	—	—
Qorashia	762.0	+0.2	—	E	very light	¼ Clouded	23.0	+0.5	33	—	14	—	23.5	46	0	22	0	—
Suez	762.2	+1.6	+2.4	NNW	alm. calm	Clear	24.4	−0.6	34	+5	19	+3	26.5	41	0	22	20	very slight
Cairo Helwan	761.9	−0.1	+1.1	E	fresh	Clear	27.4	+8.1	33	+4	22	+8	27.5	16	0	12	29	—
Cairo Giza	762.4	+0.1	+2.7	NW	alm. calm	Clear	22.8	+3.8	32	+2	12	−1	22.0	45	0	8	20	—
Cairo Ezbekia	—	—	—	NW	light	Clear	26.8	+5.7	33	—	15	—	24.0	30	0	14	—	—
Minia		—	—	N	alm. calm	Clear	24.5	−0.5	34	—	14	—	24.0	33	—	—	—	—
Assiut	760.9	−0.7	+1.4	NW	very light	Clear	22.2	−1.0	35	0	15	−1	25.0	38	—	—	—	—
Aswan	761.1	+0.8	+2.2	N	light	Clear	26.4	+1.0	37	−2	20	−1	28.5	43	—	—	—	—
Wadi Halfa	760.3	+1.2	+1.9	NNE	very light	Clear	26.4	−0.1	37	−2	14	−5	25.5	—	—	—	—	—
Merowe																		
Atbara	756.8	−0.8	−0.4	SE	light	½ Clouded	32.6	+0.6	42	0	30	+8	36.0	31	0	0	—	—
Suakin	758.5	+0.2	+0.6	NE	light	¾ Clouded	28.4	+1.2	30	−1	25	+1	27.5	71	0	20	14	calm
Khartoum	756.3	−0.1	+1.2	S	strong	Sand storm	31.5	+2.0	39	−3	27	+3	33.0	29	0	0	0	—
Kassala																		
Wad Medani	756.6	−1.0	+1.2	SE	very slight	Clear	31.0	−0.4	41	−2	26	+2	33.5	27	0	0	1	—
Dueim	756.9	−1.1	+1.2	S	moderate	Clear	31.1	+1.5	40	−2	26	+5	33.0	36	0	0	5	—
El Obeid	757.1	−2.2	−1.1	NW	alm. calm	Clear	28.5	+1.7	40	0	25	+3	32.5	24	0	0	7	—
Gallabat																		
Roseires	758.2	−0.2	+1.7	NE	very light	½ Clouded	26.8	+3.8	34	−6	26	+4	30.0	61	0	35	34	—
Kodok	757.2	−1.9	+0.1	S	very light	¾ Clouded	30.5	+4.5	36	0	23	+1	29.5	65	0	7	37	—
Mongalla	757.3	—	+0.3	—	calm	½ Clouded	25.3	—	30	−4	20	−2	25.0	74	0	251	177	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 1/5/1910.

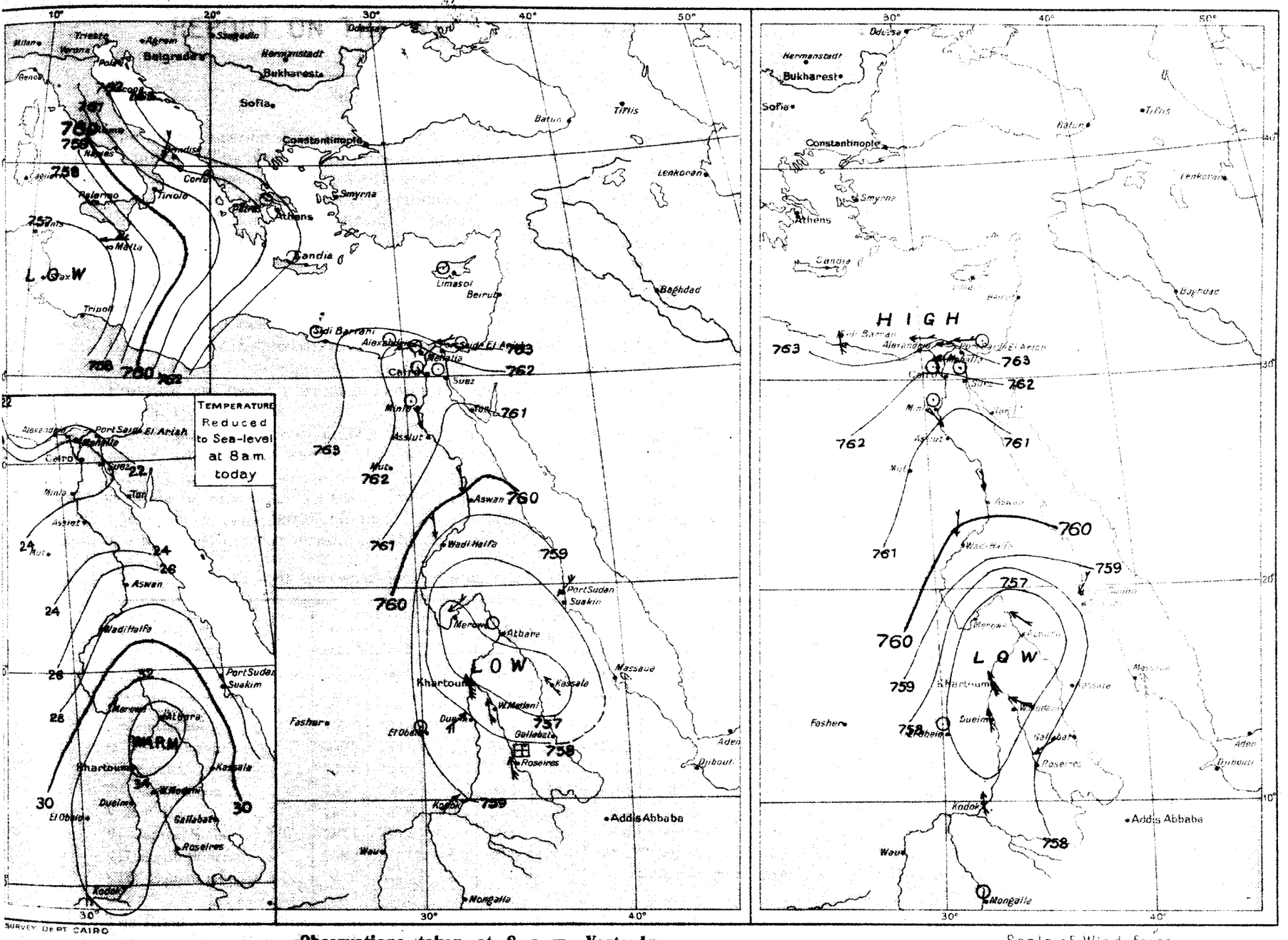
A low pressure area is approaching from the westward and southerly winds with hot weather may be expected tomorrow.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.72	10.71	−0.06	−0.09	4
Khartoum	10.47	10.45	+0.28	+0.20	5
Wadi Halfa	1.65	1.58	+0.21	+0.14	29
Aswan D.S.	84.95	84.93			
Roda (Cairo)	15.04	15.04			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (29-4-1910) **To-day (30-4-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.7	+1.7	NNE	very light	Clear	15.8	+0.2	18	12	15.0	80	0	moderate
Malta	756.8	−3.1	E	strong	¾ Clouded	16.3	−0.2	19	16	17.5	92	0	rough
Athens	762.8	+3.4	SSW	slm. calm	Clouded	18.7	−0.3	23	14	18.5	63	0	very slight
Candia	762.5	+2.3	SW	slm. calm	Clear	20.3	−0.8	22	15	18.5	69	0	very slight
Limasol (8 a.m.)	762.5	+1.5	—	calm	Clear	22.2	+1.1	24	9	16.5	63	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

SURVEY DEPARTMENT.
MINISTRY OF FINANCE.

REPORT ON THE WEATHER OF MAY, 1910.

The month opened with two days of hot weather owing to the passage of a depression far to the north. The weather improved but continued unsettled until the 7th, On this date a depression appeared in the south-west and moved away to the north-east, on the 8th. It was accompanied by strong easterly winds and some rain. The 9th and 10th, were fine but on the 11th to 14th another period of easterly winds, due to low pressure in the west, set in, and light rain fell. The next three days were fine but on the 18th and 19th another depression over the western desert led to hot southerly winds with some light rain. Thereafter till the 29th, weather continued more or less normal in type, but on the 30th another depression was accompanied by hot weather and southerly winds, and the month closed under its influence.

In the Sudan the distribution of pressure presented the normal transitional type, but the kharif type showed no signs of commencing earlier than usual.

Pressure was below normal in Lower Egypt and most of the Sudan but it in Southern Egypt and on the Red Sea.

Temperature was low on the Delta, and in Southern Egypt. In the Sudan the Gezira and Kordofan were warmer than usual, and the rest of the country cooler.

Rainfall was much above normal over the Delta. In the North Sudan and on the Red Sea Coast no rain fell. In the Central Sudan and Abyssinia there was a slight excess, and in the south a considerable defect. At Zanzibar there was an excess of about 13%, which is a prognostic unfavourable for the coming flood.

Table showing the departures from normal of May 1910 by districts.

DISTRICTS	BAROMETER Reduced to 0°C. Sea level & Mean Gravity			TEMPERATURE (MAX. + MIN.)/2			RAINFALL		
	Normal	1910	Dept.	Normal	1910	Dept.	Normal	1910	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	759·6	759·4	−0·2	21·5	21·0	−0·5	6	41	+35
II Middle Egypt	759·7	759·3	−0·4	24·6	24·8	+0·2	1	0	−1
III Saharan	758·6	759·2	+0·6	29·8	29·2	−0·6	—	—	—
IV North Sudan	756·6	756·2	−0·4	33·2	33·7	+0·5	9	0	−9
V Red Sea...	757·2	757·6	+0·4	28·8	28·4	−0·4	1	0	−1
VI Central Sudan... ...	757·2	756·9	−0·3	30·9	31·5	+0·6	36	39	+3
VII South Sudan	758·1	[757·1]	−1·0	27·0	[26·6]	−0·4	142	90	−52
VIII Equatorial	—	—	—	—	—	—	266	299	+33

The River.—Lake Albert was about its normal height throughout the first quarter, but the gauges of the Bahr el Jebel were about 40 to 50 cm. below normal. This must be attributed to deficiency of rainfall in that part of the basin which lies between Lake Albert and Gondokoro. The deficiency extended to Abyssinia with the result that the Sobat fell very rapidly after the middle of January, and in place of being a metre above normal near its mouth, as on 1st January, it was about 40 cm. below normal throughout May. A similar state of affairs existed on the White Nile, but, probably in consequence of heavy rain that fell in Abyssinia in the first half of May, this branch began to rise briskly about the 15th of May and at the end of the month was 20 cm. above normal.

The same rainfall gave two good flushes on the Blue Nile, and these had reached Khartoum on the 20th. At the end of the month, after these temporary rises, Roseires gauge stood about normal, and it is therefore impossible to predict more of the coming flood than that the preliminary rise will be early. This, however, gives practically no information regarding the main rise.

The conditions affecting the flood are adverse at the moment of writing, and there is likely to be a delay in the main rise at Roseires, and this will be reflected later on at Wadi Halfa.

Giza, 4th June, 1910.

SUPPLEMENT TO THE DAILY WEATHER REPORT

MAY 1910

1. Corrections.

Date	Station	Corrected thing	
1	Sidi Barrani	Barom.	757.7
	" "	Reading	29.1
	" "	Humidity	13
	Assiut	"	[illegible]
	Gallabat	Barom.	753.7
2	Sidi Barrani	"	758.7
	Kodok	Rainfall	0(zero)
3	Sidi Barrani	Barom.	759.4
	El Arish	Reading	31.0
	"	Humidity	32
	Qorashia	Wind dir.	N.W.
4	Sidi Barrani	Barom.	761.7
	" "	Reading	39.9
	" "	Maxim.	20
	Helwan	Wind dir.	N.
5	Sidi Barrani	Barom.	758.6
	Suez	Maxim	28
	Wadi Halfa	Wind dir.	N.E.
	Atbara	Barom.	756.0
	Gallabat	"	751.7
	Mongalla	Rainfall	0(zero)
6	Sidi Barrani	Barom.	760.8
	El Arish	Reading	28.0
	"	Humidity	17
	Qorashia	Wind dir.	N.E.
	Assiut	Maxim.	34
	Atbara	Barom.	756.1
7	Atbara	Wind dir.	S.E.
	Suakin	Barom.	758.7
	Sidi Barrani	"	761.7
8	Merowe	"	757.6
8	Sidi Barrani	Barom.	758.7
	Gallabat	"	757.6
9	Sidi Barrani	"	760.5
	Atbara	Cloud	1/4 old
	Gallabat	"	1/2 "
10	Sidi Barrani	Barom.	760.9
	Qorashia	Wind dir.	E.N.E.
	Kassala	Cloud	3/4 old
	Gallabat	[illegible]	1/4 "
	"	Barom.	759.1
11	Roseires	Maxim.	38
12	Suez	Minim.	18
	Roseires	Barom.	757.2
13	"	"	756.1
	Merowe	Reading	39.2
	"	Humidity	2
14	Qorashia	Wind dir.	S.E.
	"	Minim	19
15	El Arish	Wind dir.	W.S.W.
	Suez	Rainfall	Drops
	Suakin	Wind dir.	N.N.W.
	Roseires	Humidity	44
16	Merowe	Barom.	755.3
	Dueim	Rainfall	2
17	Qorashia	Wind dir.	N.E.
18	"	Minim.	14
	Wadi Halfa	Barom.	759.6
19	Sidi Barrani	"	758.6
20	Giza	Rainfall	drops
	Gallabat	Cloud	1/4 old
21	"	"	1/2 "
22	Sidi Barrani	Barom.	759.2
	Qorashia	Minim.	19

SUPPLEMENT TO THE DAILY WEATHER REPORT

MAY 1910

Date	Station	Corrected thing		Date	Station	Corrected thing	
22	Suakin	Maxim.	44	27	Khartoum	Minim.	27
23	El Arish	Wind dir.	W.S.W.	30	Sidi Barrani	Barom.	759.0
23	Gallabat	" "	W.		Qorashia	Wind dir	-
	"	Cloud	Clear		Suakin	" "	N.E.
2	Qorashia	Wind dir.	N.N.W.	31	"	Reading	31.9
	Suez	" "	N.N.E.		"	Humidity	54
	Wad Medani	" "	S.		Roseires	Barom.	755.9
26	El Arish	Rainfall	2				
27	" "	Reading	22.0				
	" "	Humidity	66				

II. ADDIT

Date	Station	Barom.	Wind dir.	Cloud	Reading	Max.	Min.	Hum.	Rain
2	Assiut	761.6	N.E	Clear	24.2	35	15	36	-
6	Mongalla	756.6	-	1/4 cld.	26.0	30	21	73	0
11	Kassala	756.7	S.S.E.	Clear	30.8	41	24	25	0
13	Mongalla	756.9	S.	1/2 cld.	27.5	30	20	67	45
20	Assiut	754.5	N.N.W.	Clear	30.6	36	24	31	-
"	Mongalla	757.2	-	1/2 cld.	27.0	34	21	73	8
27	"	757.3	S.	3/4 cld.	25.8	33	21	70	0

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 1st May, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.7	−1.8	—	SSE	Storm	thunder storm	19.1	−6.9	37	—	16	—	26.5	61	0	56	—	very rough
Alexandria	762.6	−0.8	+1.8	ESE	very light	Clear	20.8	+1.7	33	+8	17	+1	25.0	63	0	114	80	calm
Port Said	763.2	−0.2	+3.1	E	alm. calm	Mist	20.2	−2.2	24	−1	18	+1	21.0	83	0	50	41	very slight
El Arish	763.1	−0.5	—	WSW	alm. calm	½ Clouded	21.0	0.0	26	—	12	—	19.0	82	0	104	—	—
Qorashia	764.7	+2.7	—	ESE	alm. calm	¾ Clouded	22.7	−0.3	34	—	15	—	24.5	51	0	22	0	—
Suez	761.8	−0.4	+1.8	NNE	alm. calm	¾ Clouded	23.0	−1.4	37	+7	18	+2	27.5	52	0	22	19	very slight
Cairo Helwan	761.6	0.3	+0.7	E	alm. calm	¾ Clouded	24.2	−3.2	35	+6	22	+7	28.5	40	0	12	29	—
Cairo Giza	762.5	+0.1	+1.8	NW	light	½ Clouded	19.2	−3.6	35	+5	12	−1	23.5	62	0	8	20	—
Cairo Ezbekia			—	—	calm	½ Clouded	22.7	−4.1	35	—	16	—	25.5	61	0	14	—	—
Minia		—	—	NNE	alm. calm	Clear	24.0	−0.5	38	—	16	—	27.0	39	—	—	—	—
Assiut	761.5	+0.6	+2.0	NW	very light	Clear	23.0	+0.8	35	−1	15	−2	25.0	32	—	—	—	—
Aswan	760.5	−0.6	+1.7	N	light	Clear	24.2	−2.2	36	−2	21	0	28.5	48	—	—	—	—
Wadi Halfa	758.3	−2.0	−0.5	N	very light	Clear	29.4	+3.0	38	+1	18	−2	28.0	13	—	—	—	—
Merowe	756.1	—	−2.4	NE	light	Clear	30.0	—	43	+3	24	+2	33.5	13	—	—	—	—
Atbara	755.6	−1.2	−1.2	E	alm. calm	Clear	32.6	0.0	41	−1	28	+6	34.5	32	0	0	—	—
Suakin	757.7	−0.8	+0.1	NW	alm. calm	¼ Clouded	29.8	+1.4	32	+1	24	0	28.0	51	0	20	14	calm
Khartoum	754.3	−2.0	−0.8	N	very light	Clear	33.0	+1.5	41	−1	25	+1	33.0	17	0	0	0	—
Kassala	754.9	−2.0	−1.1	E	very light	¼ Clouded	33.2	+2.2	40	−2	26	0	33.0	31	0	0	1	—
Wad Medani	755.6	−1.0	+0.1	NW	very light	Clear	32.0	+1.0	43	0	27	+3	35.0	14	0	0	1	—
Dueim	755.3	−1.6	−0.7	SW	alm. calm	Clear	31.9	+0.8	40	−1	26	+3	33.0	38	0	0	5	—
El Obeid	756.8	−0.3	−1.1	NNW	very light	Clear	30.5	+2.0	40	0	24	+3	32.0	11	0	0	7	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla																		
30 4 1910																		
Kassala	756.9	+1.8	+1.2	E	almost calm	¼ Clouded	31.0	+1.6	37	−5	23	−2	30.0	39	0	0	1	—
Gallabat	756.2	−1.0	+0.1	S	almost calm	¾ Clouded	29.0	+3.0	35	−3	22	+2	28.5	19	0	5	24	—

COMPARISON OF THERMOMETRIC SCALES

PROBABLE WEATHER — for 24 hours ending noon 2/5/1910.

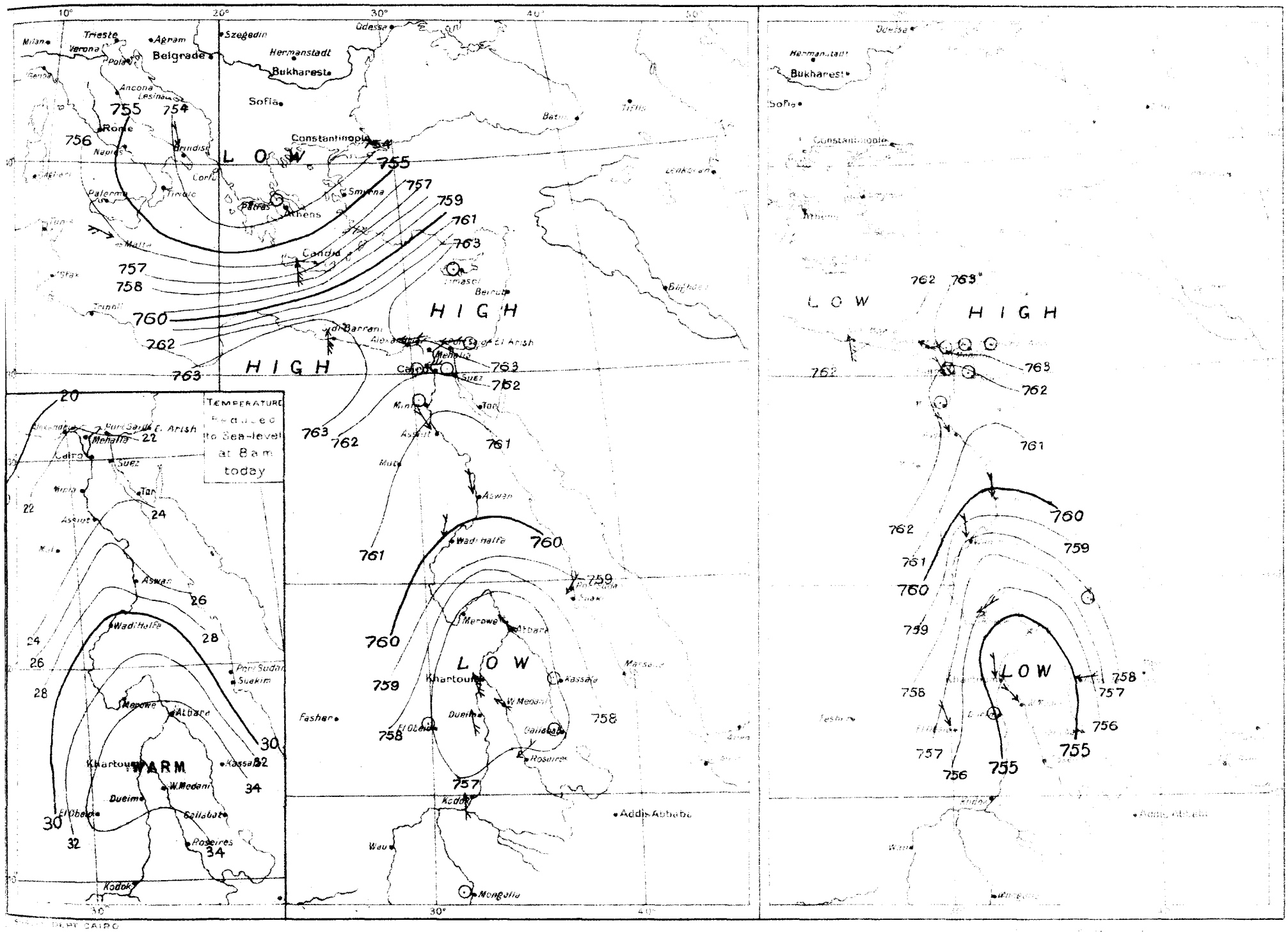
A depression lies to the N.W. and hot weather with S.E. wind may be expected.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires	10.71		−0.89		4
Khartoum	10.45		+0.20		5
Wadi Halfa	1.58	1.55	+0.14	+0.12	20
Aswan D.S.	84.93				
Roda (Cairo)	15.04	15.04			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (30-4-1910) **To-day (1-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	754.0	−8.7	NNW	light	¾ Clouded	16.5	+0.7	19	12	15.5	79	0	moderate
Malta	756.1	−0.7	WNW	moderate	½ Clouded	16.1	−0.2	17	14	15.5	90	0	moderate
Athens	760.5	−2.3	N	alm. calm	Clouded	17.8	−0.9	22	15	18.5	67	0	very slight
Candia	755.6	−7.3	S	moderate	Clouded	24.7	+4.4	23	17	20.0	22	0	moderate
Limassol (9 a. m.)	763.5	+1.0	ENE	alm. calm	½ Clouded	21.1	−1.1	24	10	17.0	71	0	very slight

Scale of Wind force

- Calm or almost calm.
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

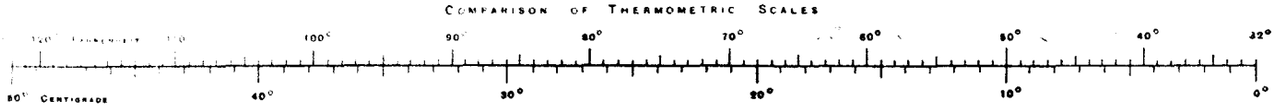
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 2nd May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan.* to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	756.9	−4.8	—	S	storm	thunder storm	31.1	+12.0	39	—	24	—	31.5	17	0	56	—	storm
Alexandria	760.3	−2.3	−0.5	ESE	very light	Clouded	22.7	+1.9	35	+10	17	+1	26.0	51	0	114	80	calm
Port Said	760.7	−2.5	+0.6	E	alm. calm	¼ Clouded	22.8	+2.6	25	0	19	+2	22.0	74	0	50	41	very slight
El Arish	760.7	−2.4	—	SSW	very light	¼ Clouded	21.0	0.0	24	—	13	—	18.5	65	0	104	—	—
Qorashia	760.0	−4.7	—	E	very light	Clouded	26.3	+3.6	34	—	16	—	25.0	43	0	22	0	—
Suez	759.5	−2.3	−0.5	NNE	alm. calm	¾ Clouded	24.2	+1.2	37	+7	19	+3	28.0	47	0	22	19	very slight
Cairo Helwan	760.1	−1.5	−0.8	N	alm. calm	Clear	23.0	−1.2	36	+7	19	+4	27.5	46	0	12	29	—
Cairo Giza	760.9	−1.6	+0.2	—	calm	Clear	22.0	+2.8	35	+5	14	+1	24.5	58	0	8	20	—
Cairo Ezbekia	—	—	—	—	calm	Clear	22.3	−0.4	36	—	17	—	26.5	56	0	14	—	—
Minia	—	—	—	—	calm	Clear	25.0	+1.0	38	—	16	—	27.0	40	—	—	—	—
Assiut																		
Aswan	759.2	−1.3	+0.4	N	light	Clear	27.4	+3.2	40	+2	24	+3	32.0	43	—	—	—	—
Wadi Halfa	757.6	−0.7	−1.2	NNE	very light	Clear	29.2	−0.2	40	+3	18	−2	29.0	13	—	—	—	—
Merowe	756.0	−0.1	−2.5	NE	moderate	Clear	31.8	+1.8	43	+3	24	+2	33.5	14	—	—	—	—
Atbara	756.5	+0.9	−0.3	NE	alm. calm	¼ Clouded	31.4	−1.2	42	0	26	+4	34.0	26	0	0	—	—
Suakin	758.7	+1.0	+1.1	NE	alm. calm	Clear	30.7	+0.9	31	0	24	0	27.5	48	0	20	14	calm
Khartoum	754.2	−0.1	−0.9	NE	alm. calm	Clear	31.1	−1.9	42	0	23	−1	32.5	17	0	0	0	—
Kassala	755.4	+0.5	−0.6	SSE	very light	¼ Clouded	31.8	−1.4	40	−2	27	+1	33.5	37	0	0	1	—
Wad Medani	754.4	−1.2	−1.1	SW	light	Clear	27.4	−4.6	44	+1	27	+3	35.5	36	0	0	1	—
Dueim	754.7	−0.6	−1.3	SW	alm. calm	Clear	30.2	−1.7	42	+1	24	+1	33.0	39	0	0	5	—
El Obeid	756.1	−0.7	−1.8	W	very light	Clear	29.5	−1.0	40	0	22	+1	31.0	17	0	0	7	—
Gallabat	754.6	+1.9	−2.7	E	alm. calm	¼ Clouded	31.0	+1.0	37	−2	25	+2	31.0	32	0	5	25	—
Roseires	755.7	−1.2	−1.0	W	alm. calm	Clear	29.2	+1.4	39	−1	24	+1	31.5	50	0	42	38	—
Kodok	756.2	−1.7	−1.2	S	alm. calm	Clouded	25.5	+1.5	30	−7	20	−2	25.0	80	6	24	37	—
Mongalla	756.0	−1.1	−0.3	E	alm. calm	¼ Clouded	27.5	+1.7	33	−1	21	−1	27.0	74	0	251	179	—
1 5 1910																		
Gallabat	752.7	−3.5	−4.6	S	very light	½ Clouded	30.0	+1.0	38	−1	24	+1	31.0	30	0	5	24	—
Roseires	756.9	−1.3	+0.2	S	very light	¼ Clouded	27.8	+1.0	38	−2	26	+3	32.0	58	7	42	34	—

COMPARISON OF THERMOMETRIC SCALES

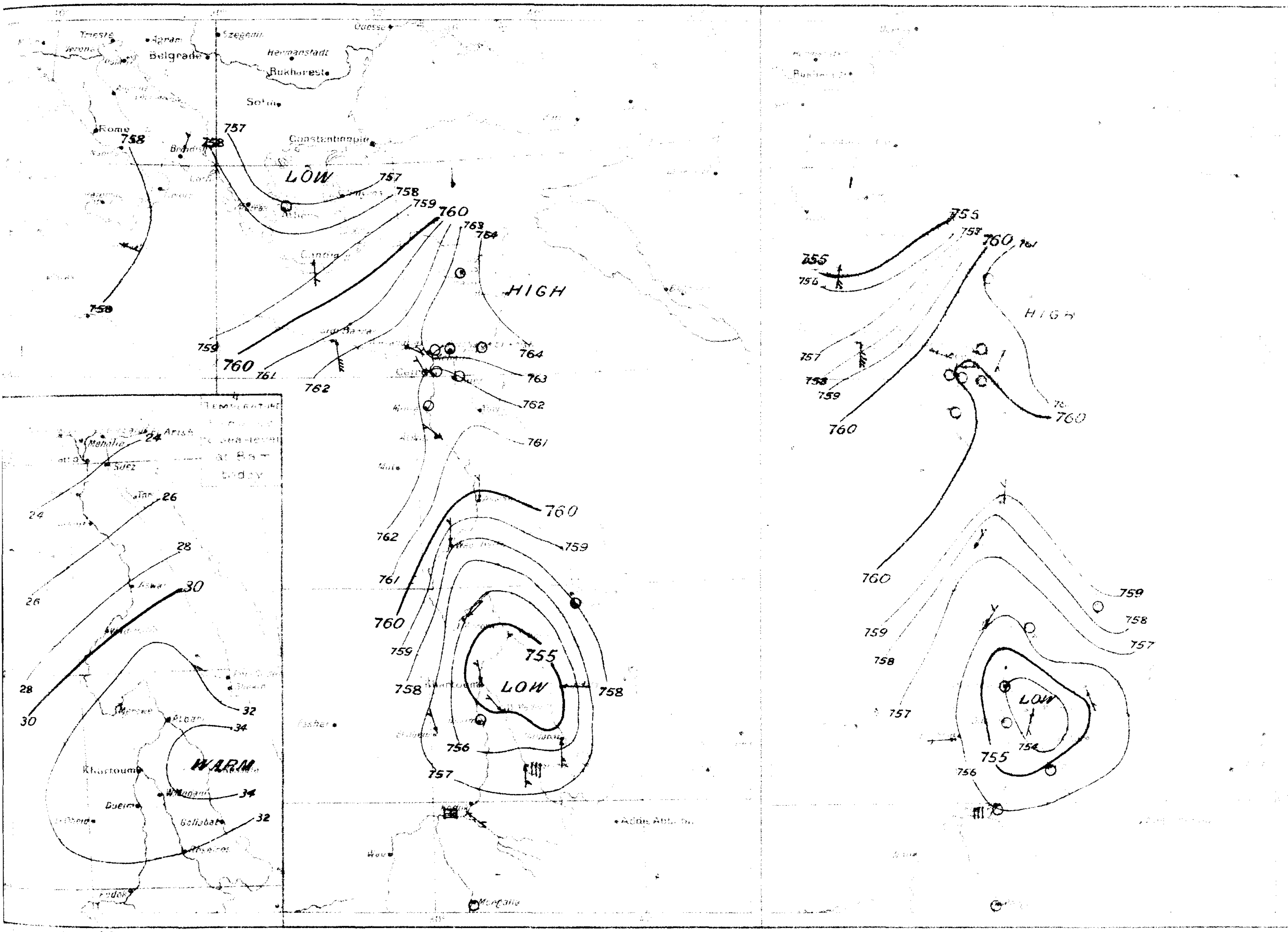


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires					4
Khartoum	10.40	10.40	+0.14	+0.14	5
Wadi Halfa	1.55	1.54	+0.12	+0.11	20
Aswan D.S.	84.91	84.90			
Roda (Cairo)	15.04	15.04			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

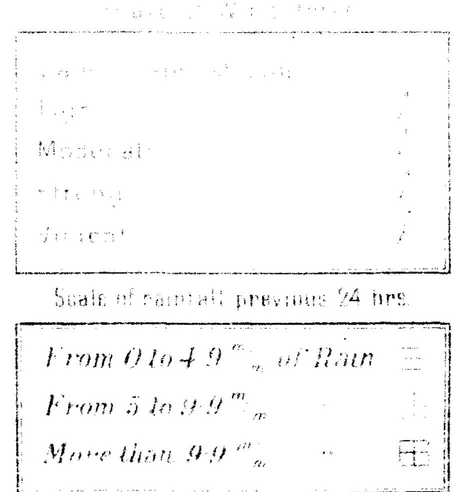
BAROMETER AND WIND 8 A. M.

Yesterday (1-5-1910) — **To-day (2-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.4	+4.4	NE	very light	Clouded	15.4	−1.1	18	13	15.5	81	0	slight
Malta	757.6	+1.5	ESE	light	Rain	16.0	−0.1	19	15	17.0	95	0	moderate
Athens	757.4	−3.1	—	calm	Clear	19.2	+1.4	23	15	19.0	69	0	very slight
Candia	758.9	+3.3	S	light	¼ Clouded	25.9	+1.2	29	17	23.0	36	0	moderate
Limassol (9 a. m.)	763.5	0.0	—	calm	Fog	23.3	+2.2	24	12	18.0	51	0	calm



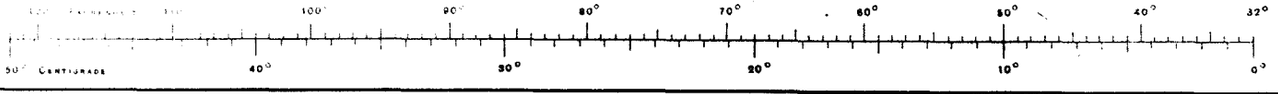
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 3rd May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.3	+4.4	—	W	very light	¾ Clouded	18.2	−12.9	44	—	15	—	29.5	77	0	56	—	slight
Alexandria	757.9	−2.4	−2.9	NNW	moderate	Clouded	19.2	−3.5	37	+12	17	+1	27.0	88	0	114	80	slight
Port Said	756.1	−4.6	−4.0	S	light	Clear	26.8	+4.0	26	+1	20	+3	23.0	32	0	50	41	slight
El Arish	756.7	−4.0	—	SSW	light	Clear	26.0	+6.0	31	—	16	—	23.5	55	0	104	—	—
Qorashia	755.6	−4.4	—	SW	very light	¼ Clouded	27.2	+0.9	38	—	18	—	28.0	40	0	22	0	—
Suez	756.4	−3.1	−3.6	S	alm. calm	¾ Clouded	25.4	+1.2	38	+8	20	+4	29.0	56	0	22	19	very slight
Cairo Helwan	756.7	−3.4	−4.2	SE	alm. calm	Clear	29.1	+6.1	39	+10	26	+11	32.5	17	0	12	29	—
Cairo Giza	756.2	−4.7	−4.5	SSE	very light	¼ Clouded	28.4	+6.4	39	+9	16	+3	27.5	26	0	8	20	—
Cairo Ezbekia			—	S	light	Clear	29.6	+7.3	40	—	20	—	30.0	18	0	14	—	—
Minia		—	—	—	calm	Clear	27.5	+2.5	40	—	16	—	28.0	30	—	—	—	—
Assiut	757.5	—	−2.0	ESE	light	Clear	26.8	—	39	+3	16	−1	27.5	41	—	—	—	—
Aswan	759.9	+0.7	+1.1	N	light	Clear	28.4	+1.0	41	+3	22	+1	31.5	38	—	—	—	—
Wadi Halfa	757.4	−0.2	−1.4	NNW	very light	Clear	27.2	−2.0	40	+3	16	−4	28.0	20	—	—	—	—
Merowe	755.9	−0.1	−2.6	NE	moderate	Clear	33.0	+1.2	43	+3	23	+1	33.0	14	—	—	—	—
Atbara	756.1	−0.4	−0.7	NE	moderate	Clear	31.8	+0.4	40	−2	30	+8	35.0	26	0	0	—	—
Suakin	757.9	−0.8	+0.3	NE	light	Clear	29.1	−1.6	32	+1	24	0	28.0	67	0	20	14	calm
Khartoum	755.0	+0.8	−0.1	SE	fresh	Clear	31.6	+0.5	43	+1	25	+1	34.0	29	0	0	0	—
Kassala	755.9	−0.5	−0.1	ESE	alm. calm	½ Clouded	30.4	−1.4	39	−3	23	−3	31.0	44	0	0	1	—
Wad Medani	753.1	−1.3	−2.4	NE	light	Clear	32.0	+4.6	45	+2	26	+2	35.5	19	0	0	1	—
Dueim	754.4	−0.3	−1.6	NE	very strong	Clear	31.0	+0.8	42	+1	24	+1	33.0	23	0	0	5	—
El Obeid	755.9	−0.2	−2.0	NE	light	Clear	30.5	+1.0	39	−1	22	+1	30.5	13	0	0	7	—
Gallabat	755.8	+1.2	−1.5	N	very light	½ Clouded	26.0	−5.0	37	−2	22	−1	29.5	48	5	10	25	—
Roseires	755.4	−0.3	−1.3	S	very light	½ Clouded	30.5	+1.3	38	−2	24	+1	31.0	45	0	42	38	—
Kodok																		
Mongalla	757.2	+1.2	+0.9	—	calm	½ Clouded	27.3	−0.2	35	+1	21	−1	28.0	61	0	251	179	—
1 5 1910																		
Kodok	757.9	+0.7	+0.5	SE	light	Clouded	24.0	−6.5	39	+2	22	0	30.5	87	11	18	37	—
Mongalla	757.1	−0.2	+0.8	—	calm	½ Clouded	25.8	+0.5	33	−1	22	0	27.5	78	0	251	178	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 4/5/1910.

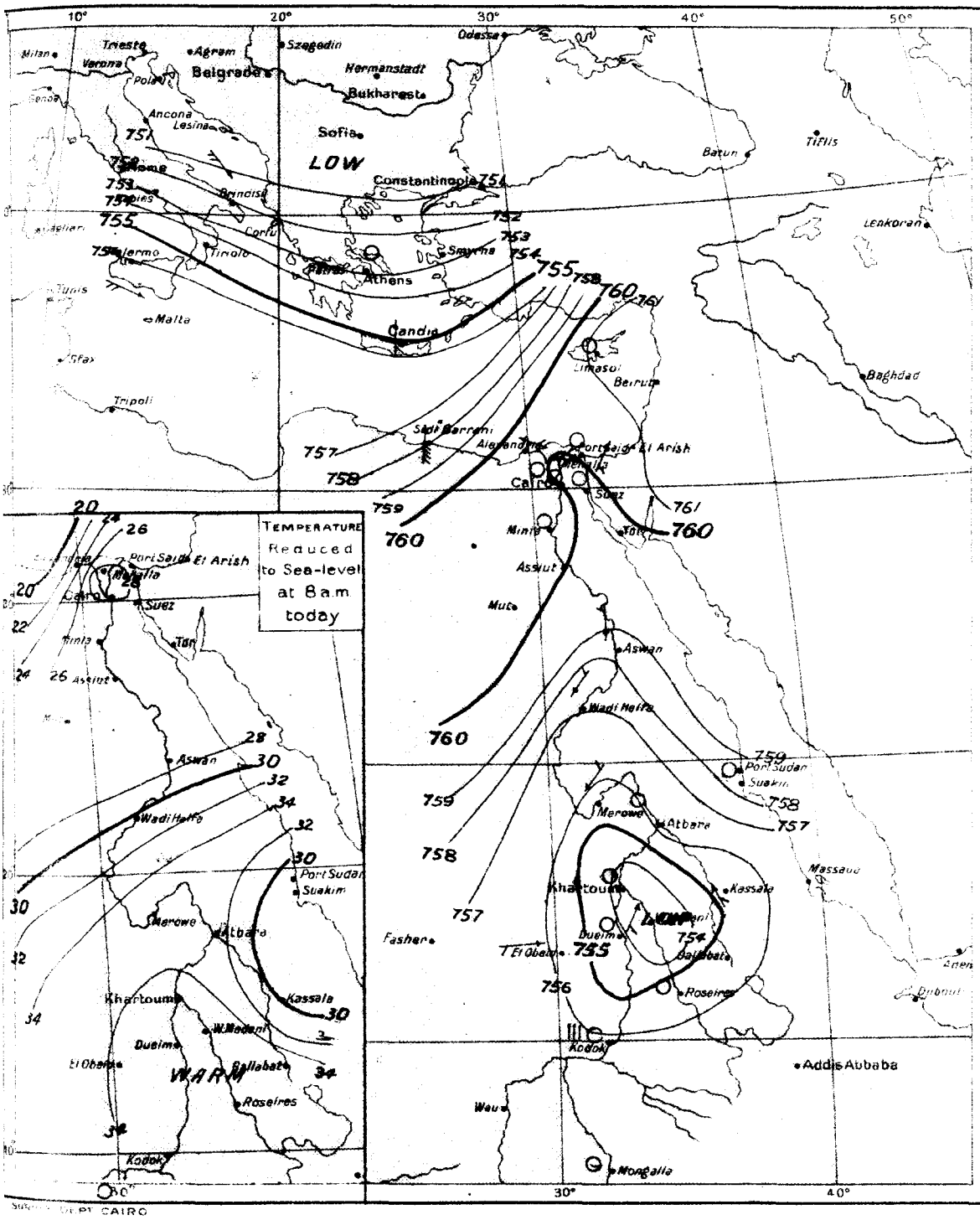
The hot weather has been due to the passage of a V- depression over Egypt. The trough is now past and a cold current of air is setting in from the N.W. Cool weather may therefore be expected.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires					4
Khartoum	10.40		+0.14		5
Wadi Halfa	1.54	1:54	+0.11	+0.12	20
Aswan D.S.	84.90	84.89			
Roda (Cairo)	15.04	15.04			

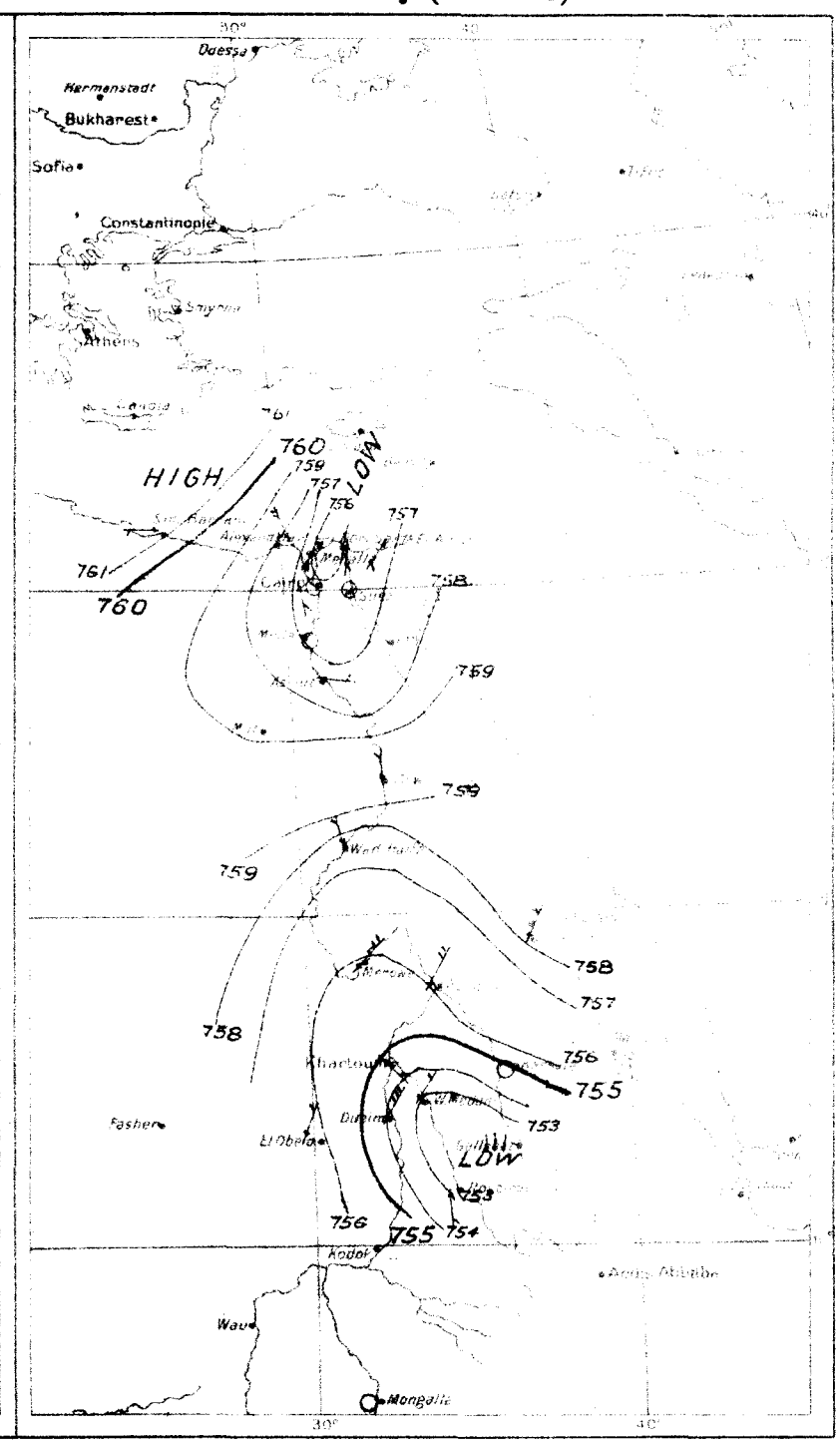
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (2-5-1910)



To-day (3-5-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	751.2	−7.2	NW	moderate	¾ Clouded	14.8	−0.6	18	14	16.0	83	0	moderate
Malta	756.7	−0.9	WNW	moderate	¾ Clouded	14.8	−1.2	18	14	16.0	91	0	moderate
Athens	752.2	−5.2	E	alm. calm	Clouded	20.1	+0.9	24	17	20.5	66	0	very slight
Candia	754.7	−4.2	S	moderate	Clouded	26.9	+1.0	31	26	28.5	27	0	rath. rough
Limassol (9 a. m.)	761.2	−2.3	—	calm	Fog	23.9	+0.6	27	14	20.5	68	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

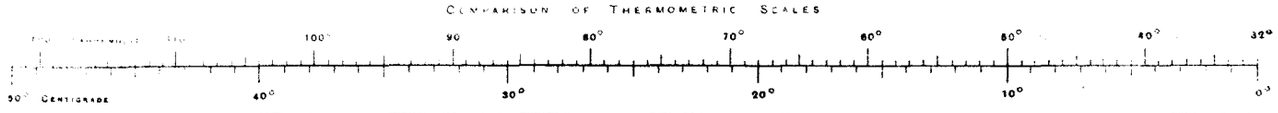
- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 4th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.7	+2.4	—	—	calm	¼ Clouded	20.0	+1.8	30	—	10	—	20.0	55	0	56	—	very slight
Alexandria	762.3	+4.4	+1.5	NW	very light	½ Clouded	19.4	+0.2	30	+5	15	−1	22.5	64	0	114	80	calm
Port Said	761.9	+5.8	+1.8	W	alm. calm	Clear	19.6	−7.2	36	+11	16	−1	26.0	60	0	50	41	very slight
El Arish	761.8	+5.1		WSW	alm. calm	Clear	20.5	−5.5	41	—	17	—	24.0	73	0	104	—	—
Qorashia	761.8	+6.2		NE	alm. calm	¼ Clouded	19.4	−7.8	30	—	10	—	20.0	70	0	22	0	—
Suez	761.4	+5.0	+1.4	N	alm. calm	¾ Clouded	21.0	−4.4	33	+3	17	+1	25.0	68	0	22	19	very slight
Cairo — Helwan	761.6	+4.9	+0.7	NNE	fresh	Clear	21.1	−8.0	36	+7	16	+1	26.0	22	0	12	29	—
Cairo — Giza	762.4	+6.2	+1.7	N	light	¼ Clouded	19.7	−8.7	33	+3	12	−1	22.5	58	0	8	20	—
Cairo — Ezbekia				—	calm	¼ Clouded	20.0	−9.6	34	—	15	—	24.5	57	0	14	—	—
Minia				N	fresh	½ Clouded	23.5	4.0	41	—	14	—	27.5	29	—	—	—	—
Assiut	760.6	+3.1	+1.1	NW	very light	Clear	21.4	−5.4	41	+5	18	+1	29.5	48	—	—	—	—
Aswan	759.3	0.6	+0.5	N	light	Clear	29.5	+1.1	41	+3	24	+3	32.5	39	—	—	—	—
Wadi Halfa	758.1	+0.7	−0.7	SW	very light	Clear	32.8	+5.6	41	+4	20	0	30.5	14	—	—	—	—
Merowe	756.9	+1.0	−1.6	NE	light	Clear	33.8	+0.8	41	+1	26	+4	33.5	5	—	—	—	—
Albara	757.4	+1.3	+0.6	NE	moderate	Clear	30.6	−1.2	39	−3	25	+3	32.0	21	0	0	—	—
Suakin	759.4	+1.5	+1.8	SE	very light	Clear	29.9	+0.8	32	+1	23	−1	27.5	64	0	20	14	calm
Khartoum	756.2	+1.2	+1.1	S	very light	Clear	31.0	−0.6	41	−1	24	0	32.5	23	0	0	0	—
Kassala	756.4	+0.5	+0.4	SSE	alm. calm	Clear	29.4	−1.0	39	−3	21	−5	30.0	37	0	0	1	—
Wad Medani	756.0	+2.9	+0.5	NE	very light	Clear	31.0	−1.0	42	−1	26	+2	34.0	22	0	0	1	—
Dueim	755.6	+1.2	−0.4	E	very strong	Clear	30.8	−0.2	41	0	24	+1	32.5	25	0	0	5	—
El Obeid	756.8	+0.9	−1.1	S	alm. calm	Clear	30.0	−0.5	41	+1	24	+3	32.5	12	0	0	7	—
Gallabat	754.9	−0.9	−2.4	—	calm	Clear	28.0	+2.0	37	−2	22	−1	29.5	44	0	10	25	—
Roseires	756.4	+1.0	−0.3	SW	alm. calm	¼ Clouded	28.5	−2.0	38	−2	24	+1	31.0	49	3	45	38	—
Kodok	756.4	+1.4	−1.0	SW	very light	Clear	28.0	0.0	37	0	21	−1	29.0	67	0	24	37	—
Mongalla	757.1	−0.1	+0.8	S	very light	Clouded	27.0	−0.3	34	0	22	0	28.0	90	0	251	181	—
3 5 1910 Kodok	755.0	−1.2	−2.4	S	light	Clear	28.0	+2.5	37	0	22	0	29.5	60	0	24	37	—



PROBABLE WEATHER — for 24 hours ending noon 5/5/1910.

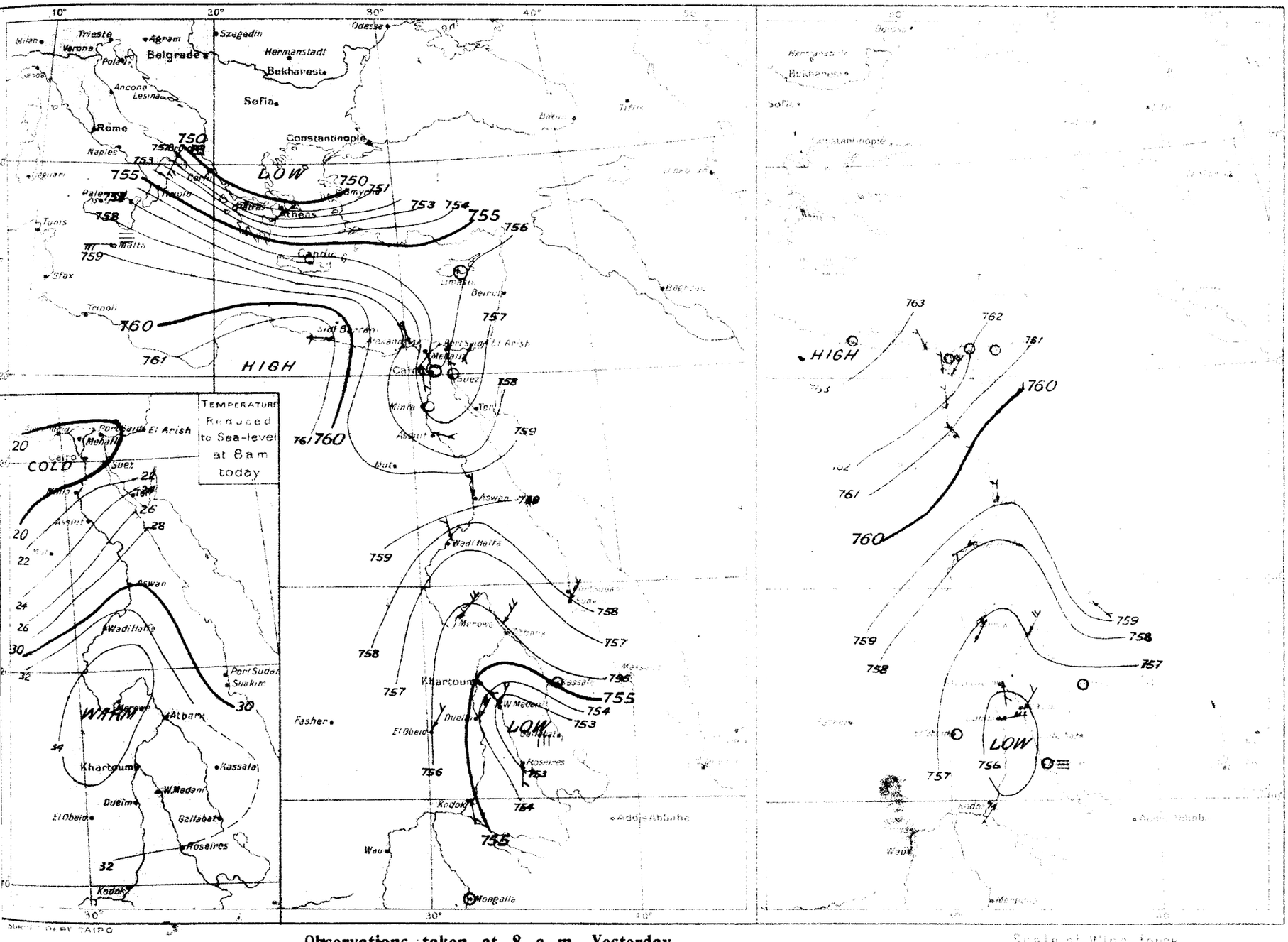
Conditions are favourable for cool weather.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires					4
Khartoum					5
Wadi Halfa	1.54	1.54	+0.12	+0.13	20
Aswan D.S.	84.89	84.90			
Roda (Cairo)	15.04	15.02			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (3-5-1910) **To-day (4-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	749.8	−1.4	SSW	moderate	¾ Clouded	13.6	−1.2	18	11	14.5	83	10	moderate
Malta	758.3	+1.6	W	strong	¼ Clouded	15.1	+0.3	16	12	14.0	85	4	rath. rough
Athens	750.0	−2.2	WSW	very light	Clouded	16.3	−3.8	23	14	18.5	56	0	slight
Candia	756.1	+1.4	NW	alm. calm	¼ Clouded	17.5	−9.4	31	14	22.5	66	0	slight
Limassol (9 a. m.)	755.9	−5.3	SW	alm. calm	Clouded	27.8	+3.9	29	13	21.0	41	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 5th May, 1910.

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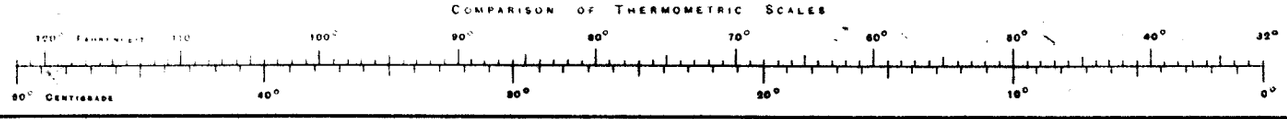
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.6	−3.1	—	W	light	Clear	21.0	+1.0	24	—	12	—	18.0	41	0	56	—	very slight
Alexandria	761.0	−1.3	+0.2	SE	very light	Clear	18.8	−0.6	23	−2	14	−2	18.5	70	0	114	80	calm
Port Said	761.1	−0.8	+1.0	E	very light	Clear	19.8	+0.2	22	−3	17	0	19.5	67	0	50	41	very slight
El Arish	761.4	−0.4	—	SW	alm. calm	½ Clouded	20.0	−0.5	22	—	14	—	18.0	59	0	104	—	—
Qorashia	760.7	−1.1	—	E	alm. calm	Clear	21.6	+2.2	28	—	14	—	21.0	60	0	22	0	—
Suez	761.0	−0.4	+1.0	NNE	alm. calm	½ Clouded	21.2	+0.2	38	+8	18	+2	28.0	57	0	22	19	very slight
Cairo: Helwan	761.1	−0.5	+0.2	NNW	alm. calm	¼ Clouded	20.0	−1.1	26	−3	17	+2	21.5	53	0	12	29	—
Cairo: Giza	760.9	−1.5	+0.2	—	calm	¼ Clouded	22.8	+3.1	26	−4	13	0	19.5	45	0	8	20	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	24.0	+4.0	28	—	16	—	22.0	42	0	14	—	—
Minia	—	—	—	—	calm	¼ Clouded	22.5	−1.0	30	—	16	—	23.0	51	—	—	—	—
Assiut	761.3	+0.7	+1.8	NW	very light	Clear	24.0	+2.6	32	−4	17	0	24.5	40	—	—	—	—
Aswan	759.5	+0.2	+0.7	N	light	Clear	28.2	−1.3	42	+4	24	+3	33.0	29	—	—	—	—
Wadi Halfa	759.0	+0.9	+0.2	NNE	very light	Clear	27.7	−5.1	42	+5	22	+2	32.0	20	—	—	—	—
Merowe	756.4	−0.5	−2.1	NE	alm. calm	Clear	32.0	−1.8	42	+2	24	+2	33.0	15	—	—	—	—
Atbara	757.0	−0.4	+0.2	NE	very light	Clear	30.4	−0.2	39	−3	24	+2	31.5	28	0	0	—	—
Suakin	759.8	+0.4	+2.2	NE	light	½ Clouded	28.6	−1.3	31	0	24	0	27.5	77	0	20	14	calm
Khartoum	756.2	0.0	+1.1	NE	very light	Clear	31.7	+0.7	41	−1	24	0	32.5	25	0	0	0	—
Kassala	755.8	−0.6	−0.2	SSE	alm. calm	Clear	30.8	+1.4	39	−3	22	−4	30.5	42	0	0	1	—
Wad Medani	756.1	+0.1	+0.6	NE	light	Clear	30.4	−0.6	43	0	27	+3	35.0	24	0	0	1	—
Dueim	755.6	0.0	−0.4	NE	very strong	Clear	31.8	+1.0	42	+1	23	0	32.5	18	0	0	5	—
El Obeid	757.2	+0.4	−0.7	NNE	fresh	Clear	31.3	+1.3	40	0	21	0	30.5	13	0	0	7	—
Gallabat																		
Roseires	756.5	+0.1	−0.2	W	alm. calm	Clear	31.6	+3.1	40	0	26	+3	33.0	39	0	45	38	—
Kodok	757.1	+0.7	−0.3	W	very light	¾ Clouded	28.5	+0.5	38	+1	23	+1	30.5	64	0	24	37	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES

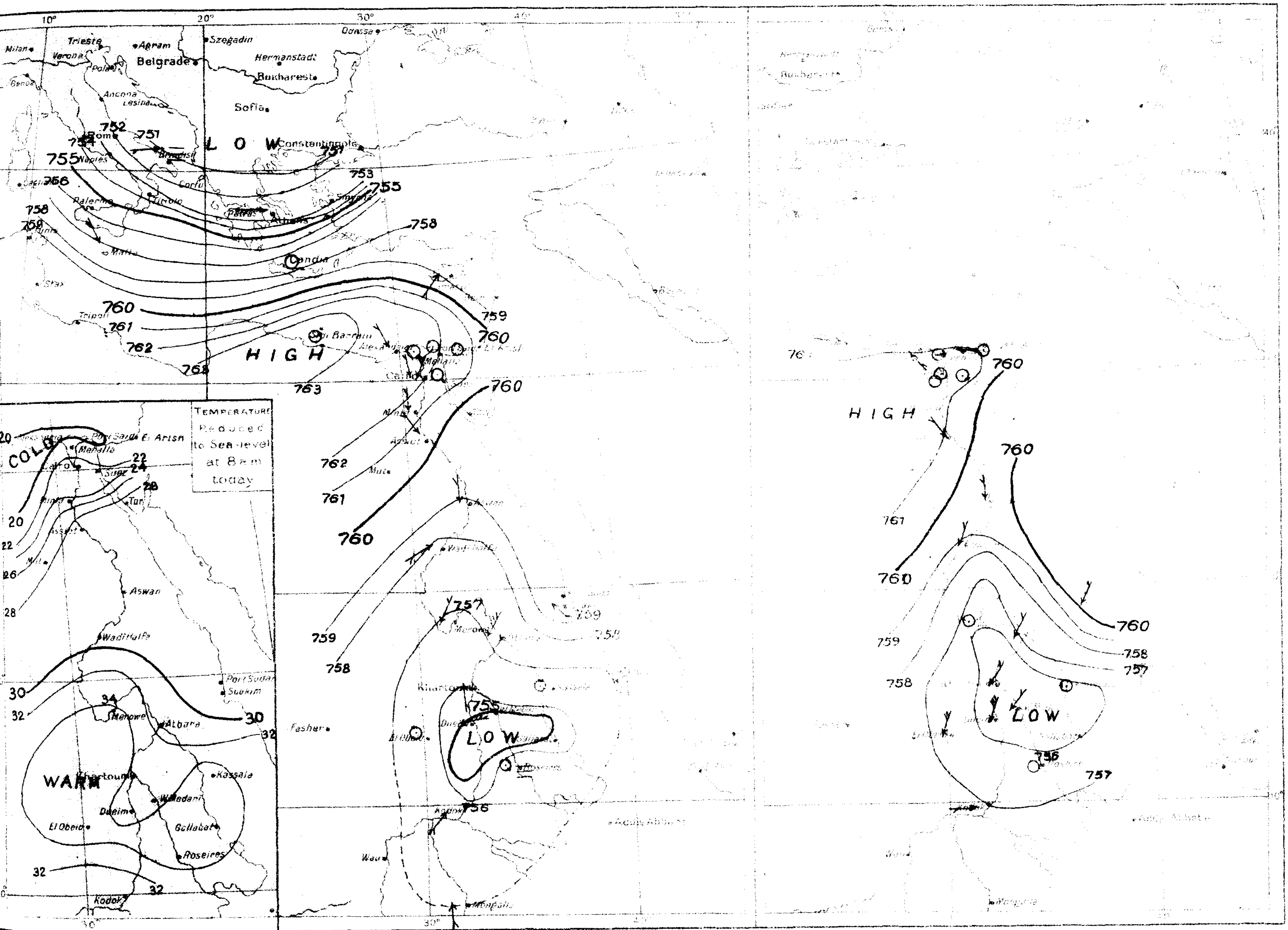


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires					4
Khartoum	10.34		+0.05		5
Wadi Halfa	1.54	1.55	+0.13	+0.15	20
Aswan D.S.	84.90	84.91			
Roda (Cairo)	15.02				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, [illegible] millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (4-5-1910) To-day (5-5-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea-level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	750.8	+0.9	W	light	½ Clouded	13.9	+0.3	18	9	13.5	72	1	slight
Malta	756.8	−1.5	NW	fresh	½ Clouded	15.2	+0.1	17	12	14.5	92	0	rath. rough
Athens	752.5	+2.5	W	fresh	½ Clouded	15.6	−0.7	20	13	16.5	52	0	rough
Candia	757.5	+1.4	WSW	alm. calm	Clear	19.9	+2.4	—	14	—	49	0	slight
Limassol (9 a. m.)	758.7	+2.8	SW	light	½ Clouded	20.0	−7.8	30	13	21.5	60	0	moderate

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m ”
More than 9·9 m/m ”

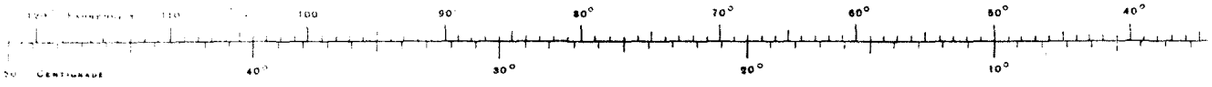
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 6th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.7	+2.1	—	—	calm	Clouded	17.1	−3.9	24	—	8	—	16.0	78	0	56	—	very slight
Alexandria	760.3	−0.7	−0.1	N	very light	½ Clouded	18.4	−0.4	31	+6	16	−1	23.5	77	0	114	80	calm
Port Said	759.5	1.6	−0.5	N	very light	Clear	21.4	+1.6	25	0	18	+1	21.5	74	0	50	41	slight
El Arish	758.9	2.5	—	S	fresh	Clear	22.0	+2.0	26	—	15	—	20.5	43	0	104	—	—
Qorashia	759.0	1.7	—	N	very light	¼ Clouded	22.0	+0.4	32	—	12	—	22.0	47	0	22	0	—
Suez	758.6	2.4	−1.1	S	light	½ Clouded	25.8	+4.6	31	+1	19	+2	25.0	36	0	22	19	moderate
Cairo Helwan	759.6	−1.5	−0.7	N	alm. calm	Clear	22.7	+2.7	31	+2	17	+2	24.0	46	0	12	29	—
Cairo Giza	760.0	0.9	−0.6	N	very light	Clear	21.3	−1.5	31	+1	16	+3	23.5	63	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	¼ Clouded	22.0	−2.0	31	—	17	—	24.0	54	0	14	—	—
Minia		—	—	SE	alm. calm	Clear	26.0	+3.5	34	—	17	—	25.5	36	—	—	—	—
Assiut	760.7	−0.6	+0.6	SE	light	Clear	26.0	+2.0	36	+2	16	0	26.0	36	—	—	—	—
Aswan	760.5	+1.0	+1.8	NW	light	Clear	27.4	−0.8	39	+2	22	+1	30.5	42	—	—	—	—
Wadi Halfa	759.4	+0.4	+0.5	NNW	very light	Clear	31.1	+3.4	40	+4	22	+3	31.0	17	—	—	—	—
Merowe	756.5	+0.1	−2.5	NE	light	Clear	32.0	0.0	42	+3	24	+3	33.0	27	—	—	—	—
Atbara	757.2	+0.2	−0.4	N	alm. calm	Clear	28.8	−1.6	41	0	25	+3	33.0	45	0	0	—	—
Suakin	759.5	−0.3	+1.9	NE	light	¼ Clouded	29.9	+1.3	30	−2	25	+1	27.5	70	0	20	14	calm
Khartoum	756.5	+0.3	+0.8	SE	alm. calm	Clear	32.0	+0.3	41	0	24	0	32.5	34	0	0	0	—
Kassala																		
Wad Medani	756.1	0.0	−0.1	SW	light	Clear	29.0	−1.4	43	+1	25	+2	34.0	34	0	0	1	—
Dueim	757.2	+1.6	+0.9	SW	moderate	Clear	29.3	−2.5	42	+1	22	−1	32.0	45	0	0	5	—
El Obeid	758.1	+0.9	+0.1	WSW	alm. calm	Clear	28.0	−3.3	40	0	22	+2	31.0	14	0	0	7	—
Gallabat	757.2	+2.5	+0.6	N	light	Clear	28.5	−1.5	39	0	25	+2	32.0	43	0	10	26	—
Roseires	757.8	+1.3	+1.0	W	alm. calm	¼ Clouded	28.8	−2.8	40	−1	26	+3	33.0	50	0	45	38	—
Kodok	758.6	+1.5	+1.9	E	alm. calm	¼ Clouded	27.5	−1.0	34	−4	21	−1	27.5	74	0	24	37	—
Mongalla																		
5 5—1910																		
Gallabat	754.7	−0.2	−2.6	N	light	Clear	30.0	+2.0	37	−2	22	−1	29.5	30	0	10	24	—
Mongalla	758.7	+1.6	+2.4	S	very light	Rain	21.8	−5.2	35	+1	20	−2	27.5	84	4	255	191	—

COMPARISON OF THERMOMETRIC SCALES

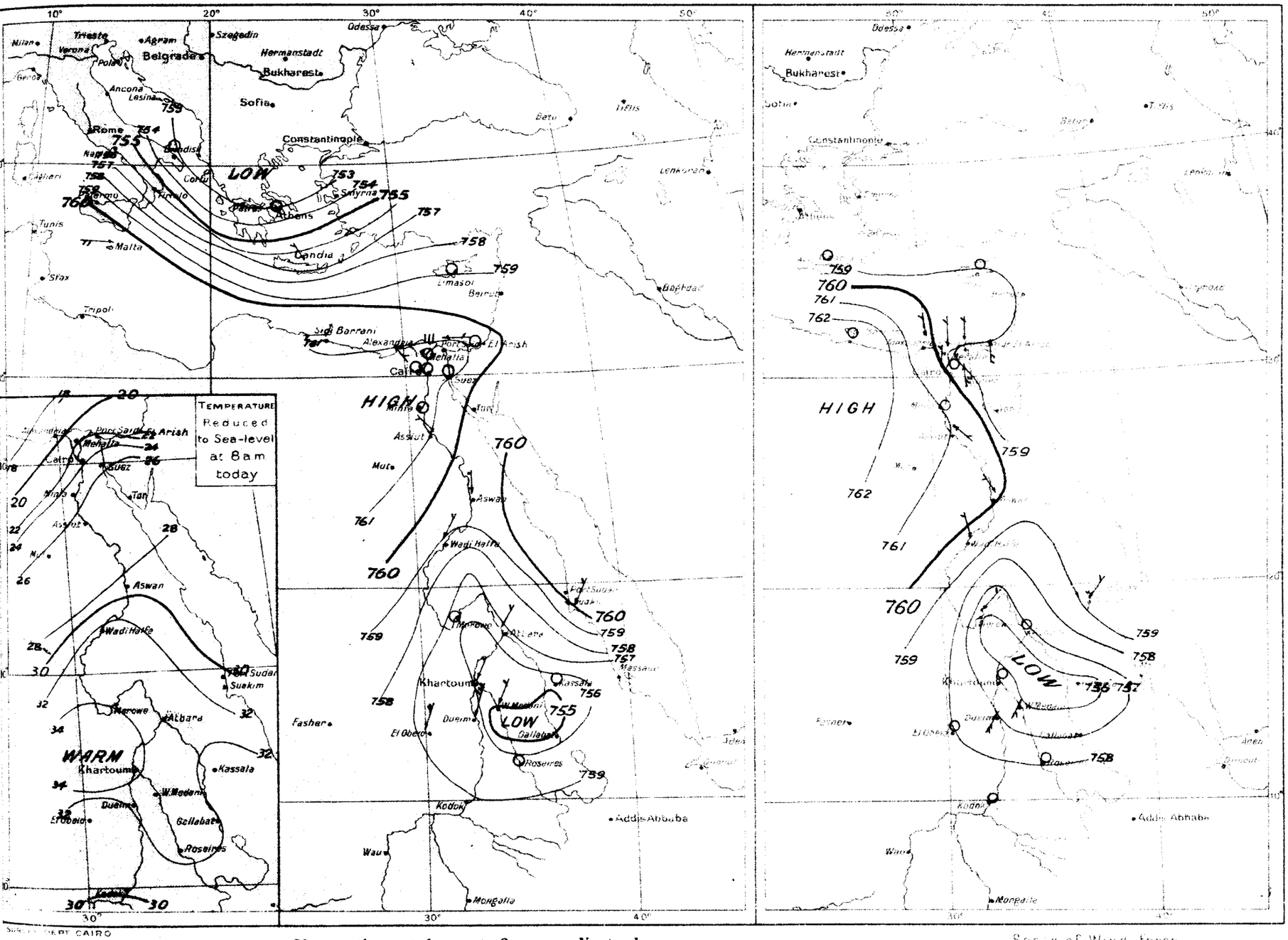


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia		9.97		−0.20	4
Roseires	10.88	10.88	−0.68	−0.67	4
Khartoum	10.32	10.32	+0.04	+0.05	5
Wadi Halfa	1.55	1.54	+0.15	+0.15	20
Aswan D.S.	84.91	84.90			
Roda (Cairo)	15.02	15.02			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (5-5-1910) **To-day (6-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	753.1	+ 2.3	W	alm. calm	Clear	14.8	+ 0.9	19	11	15.0	74	0	moderate
Malta	760.3	+ 3.5	W	fresh	½ Clouded	15.0	− 0.2	17	13	15.0	63	0	moderate
Athens	753.0	+ 0.5	W	alm. calm	½ Clouded	14.4	− 1.2	20	10	15.0	55	0	rough
Candia	756.3	− 1.2	NW	very light	Fog	19.6	− 0.3	22	15	18.5	55	0	slight
Limassol (9 a. m.)	758.9	+ 0.2	—	calm	Clear	21.1	+ 1.1	27	9	18.0	62	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

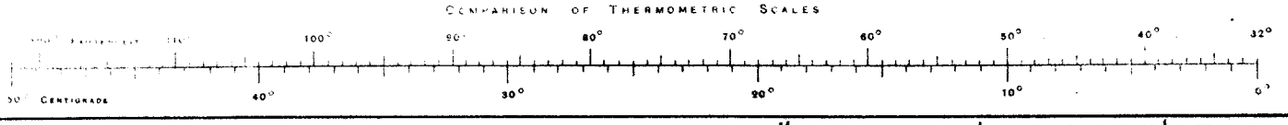
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 7th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	755.1	−5.2	−5.3	E	light	¾ Clouded	19.0	+0.6	24	−1	15	−2	19.5	79	3	117	80	very slight
Port Said	756.6	−2.9	−3.4	E	strong	½ Clouded	20.6	−0.8	24	−1	17	0	20.5	63	1	51	41	rath. rough
El Arish	759.2	+0.3		N	strong	¼ Clouded	20.5	−1.5	33	—	16	—	24.5	82	0	104	—	—
Qorashia	754.9	−4.1		SE	light	¾ Clouded	21.7	−0.3	29	—	16	—	22.5	65	22	44	0	—
Suez	756.0	−2.6	−3.7	NNE	moderate	Clouded	24.2	−1.6	31	+1	21	+4	26.0	51	0	22	19	rath. rough
Cairo Helwan	754.7	−4.9	−5.6	E	violent	Clouded	23.0	+0.3	34	+5	20	+5	27.0	51	drops	12	29	—
Cairo Giza	754.9	−5.1	−5.7	E	strong	¾ Clouded	23.3	+2.0	32	+2	18	+5	25.0	57	drops	8	21	—
Cairo Ezbekia			—	E	moderate	Clouded	23.5	+1.5	32	—	19	—	25.5	62	drops	14	—	—
Minia			—	SE	moderate	Clouded	28.0	+2.0	36	—	18	—	27.0	33	—	—	—	—
Assiut	761.4	+0.7	+1.3	SE	very light	¼ Clouded	24.2	−1.8	36	+2	20	+4	28.0	41	—	—	—	—
Aswan	757.6	−2.9	−1.1	N	light	Clear	30.2	+2.8	43	+6	25	+4	34.0	48	—	—	—	—
Wadi Halfa	755.4	−4.0	−3.5	ESE	fresh	¼ Clouded	33.8	+2.7	42	+6	22	+3	32.0	27	—	—	—	—
Merowe	755.8	−0.7	−3.2	NE	very light	Clear	34.0	+2.0	43	+4	26	+5	34.5	22	—	—	—	—
Atbara	757.0	−0.2	−0.6	SW	alm. calm	Clear	33.2	+4.4	40	−1	26	+4	33.0	40	0	0	—	—
Suakin	759.7	+0.2	+2.1	ENE	light	¼ Clouded	30.7	+0.8	32	0	25	+1	28.5	69	0	20	14	calm
Khartoum	754.9	−1.6	−0.8	SE	alm. calm	Clear	33.3	+1.3	43	+2	24	0	33.5	18	0	0	0	—
Kassala	755.1	—	−0.5	SW	alm. calm	Clear	34.6	—	40	−1	27	+3	33.5	33	0	0	1	—
Wad Medani	755.7	−0.4	−0.5	W	light	Clear	32.0	+3.0	44	+2	27	+4	35.5	24	0	0	1	—
Dueim	755.0	−2.2	−1.3	SW	very light	Clear	32.6	+3.3	40	−1	22	−1	31.0	22	0	0	5	—
El Obeid	757.3	−0.8	−0.7	WSW	very light	Clear	30.0	+2.0	40	0	24	+4	32.0	12	0	0	7	—
Gallabat	756.1	−1.1	−0.5	W	very light	¼ Clouded	32.0	+3.5	37	−2	25	+2	31.0	28	0	10	26	—
Roseires	756.8	−1.0	0.0	S	very light	¼ Clouded	31.2	+2.4	41	0	26	+3	33.5	37	0	45	38	—
Kodok	756.8	−1.8	+0.1	SW	alm. calm	¾ Clouded	29.5	+2.0	37	−1	24	+2	30.5	55	0	24	37	—
Mongalla	757.0	—	+0.2	—	calm	Clouded	25.0	—	33	0	21	−1	27.0	80	0	255	197	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 8/5/1910.

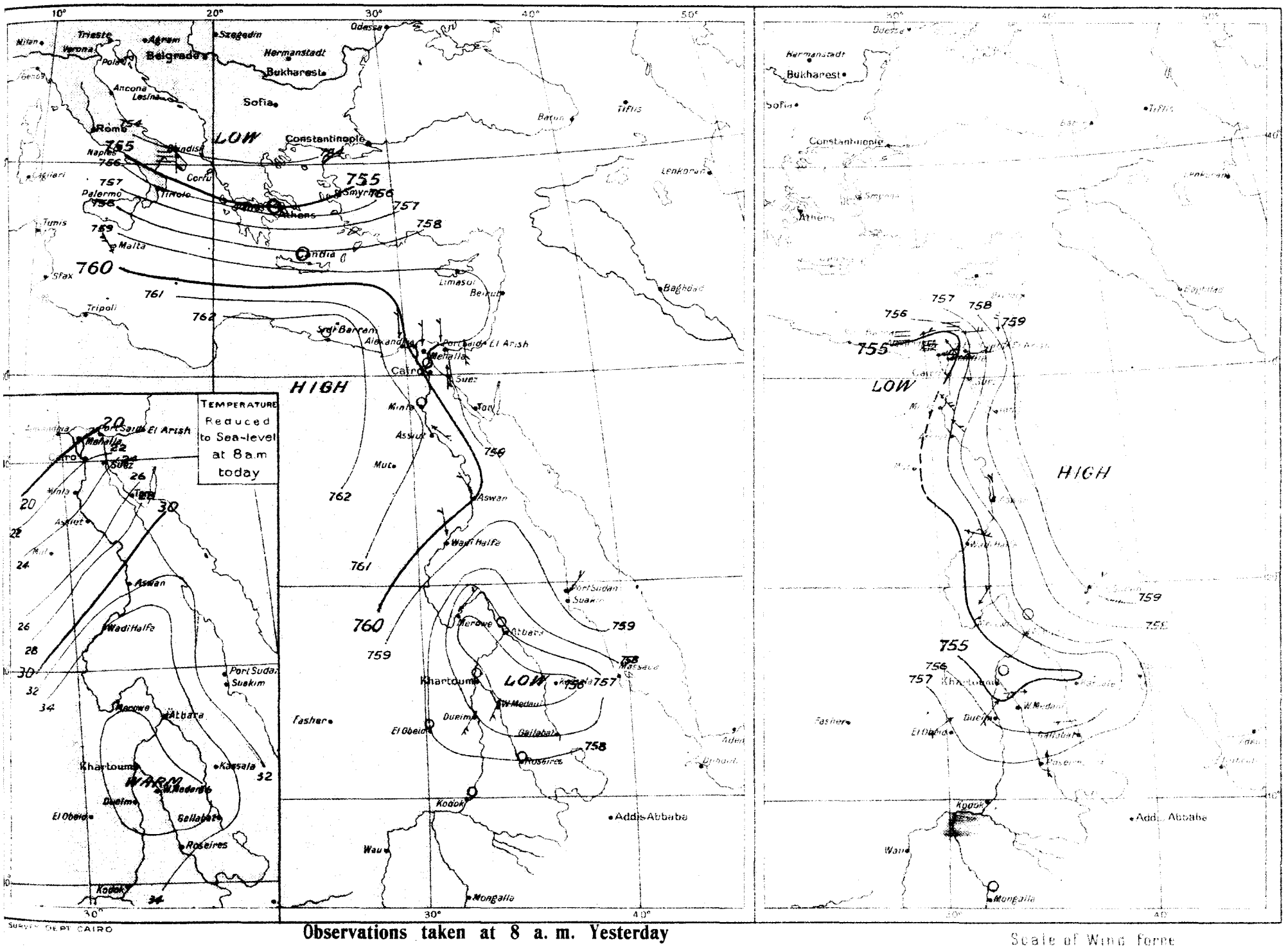
The distribution of pressure with a high over the Red Sea and a gradient towards the west is very unusual. Further cloudy weather with south winds and rain is probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	9.97		−0.20		4
Roseires	10.88		−0.67		4
Khartoum	10.32		+0.05		5
Wadi Halfa	1.54	1.55	+0.15	+0.16	20
Aswan D.S.	84.90	84.90			
Roda (Cairo)	15.12	15.02			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (6-5-1910) **To-day (7-5-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	754.1	+1.0	S	very light	Rain	12.1	−2.7	19	10	14.5	97	2	very slight
Malta	759.4	−0.9	NW	fresh	½ Clouded	14.5	−0.5	16	13	14.5	69	0	rath. rough
Athens	754.8	+1.8	WSW	alm. calm	Clouded	15.2	+0.8	20	12	16.0	57	0	very slight
Candia	757.9	+1.6	SE	alm. calm	Clouded	18.5	−1.1	21	13	17.0	52	0	slight
Limassol (9 a. m.)	758.9	0.0	—	calm	Clear	22.8	+1.7	24	11	17.5	59	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

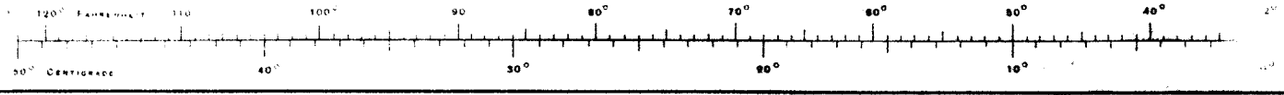
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 8th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	757.9	+2.8	−2.5	W	moderate	½ Clouded	19.2	+0.2	30	+5	15	−2	22.5	66	0	117	80	slight
Port Said	757.7	+1.1	−2.3	SW	light	½ Clouded	19.0	−1.6	27	+2	17	0	22.0	64	0	51	41	moderate
El Arish	757.1	−2.1		WSW	strong	½ Clouded	20.5	0.0	28	—	16	—	22.0	69	3	107	—	—
Qorashia	757.6	+2.7	—	NW	very light	¾ Clouded	19.6	−2.1	29	—	13	—	21.0	61	0	24	0	—
Suez	757.8	+1.8	−1.9	NNW	light	¾ Clouded	20.0	−4.2	31	+1	17	0	24.0	67	0	22	19	moderate
Cairo Helwan	758.7	+4.0	−1.6	NNW	alm. calm	¼ Clouded	16.5	−6.5	34	+5	14	−1	24.0	68	drops	12	29	—
Cairo Giza	758.4	+3.5	−2.2	NW	very light	¼ Clouded	18.8	−4.5	30	0	14	+1	22.0	61	drops	8	21	—
Cairo Ezbekia	—	—	—	S	very light	¼ Clouded	19.0	−4.5	31	—	15	—	23.0	59	drops	14	—	—
Minia	—	—	—	N	light	Clear	19.5	−8.5	38	—	14	—	26.0	59	—	—	—	—
Assiut	759.4	−2.0	−0.7	NNE	light	Clear	19.6	−4.6	38	+4	16	0	27.0	63	—	—	—	—
Aswan	760.2	+2.6	+1.5	N	moderate	¾ Clouded	28.4	−1.8	44	+7	24	+3	34.0	39	—	—	—	—
Wadi Halfa	758.0	+2.6	−0.9	NNW	moderate	Clear	27.2	−6.6	44	+8	22	+3	33.0	27	—	—	—	—
Merowe	756.4	+0.6	−2.6	NE	fresh	Clear	31.5	−2.5	45	+6	26	+5	35.5	12	—	—	—	—
Atbara	756.5	−0.5	−1.1	W	alm. calm	Clear	32.4	−0.8	42	+1	25	+3	33.5	37	0	0	—	—
Suakin	756.0	−3.7	−1.6	NE	very light	Clear	31.1	+0.4	32	0	25	+1	28.5	71	0	20	14	calm
Khartoum	754.0	−0.9	−1.7	S	fresh	½ Clouded	35.0	+1.7	44	+3	25	+1	34.5	11	0	0	0	—
Kassala	755.1	0.0	−0.5	S	light	Clear	33.4	−1.2	41	0	29	+5	35.0	29	0	0	1	—
Wad Medani	755.3	−0.4	−0.9	W	light	Clear	31.4	−0.6	44	+2	27	+4	35.5	30	0	0	1	—
Dueim	754.9	−0.1	−1.4	SW	moderate	Clear	32.2	−0.4	43	+2	25	+2	34.0	28	0	0	5	—
El Obeid	756.3	−1.0	−1.7	WSW	very light	Clear	30.5	+0.5	40	0	24	+4	32.0	11	0	0	7	—
Gallabat																		
Roseires	756.8	0.0	0.0	S	very light	¼ Clouded	27.5	−3.7	40	−1	26	+3	33.0	51	0	45	38	—
Kodok	756.8	0.0	+0.1	S	light	¼ Clouded	27.5	−2.0	37	−1	23	+1	30.0	60	0	24	38	—
Mongalla	757.8	+0.8	+1.0	S	very light	Clouded	26.3	+1.3	34	+1	21	−1	27.5	78	1	256	198	—
7 5—1910																		
Sidi Barrani	763.7	+1.0	—	W	light	½ Clouded	20.0	+2.9	20	—	10	—	15.0	55	0	61	—	slight

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 9/5/1910.

The complex pressure distribution of yesterday has simplified again and the depression, which appears to have been of the V- form, has passed to the N.E. A return to normal weather is now probable.

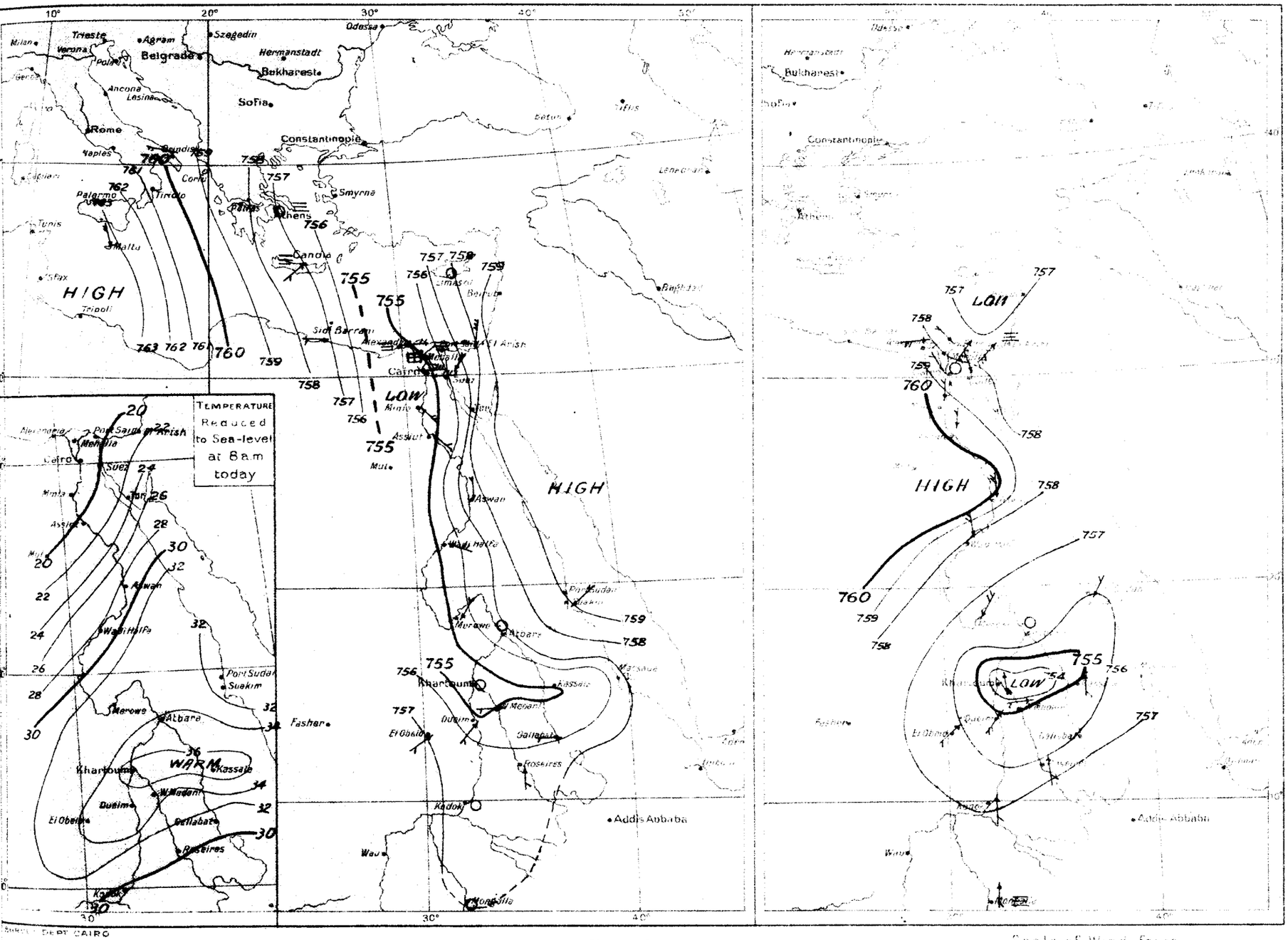
REMARKS :— Rainfall yesterday at Qorashia 2 mm. and not 22 mm.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	9.87		−0.33		4
Roseires	10.90		+0.57		4
Khartoum	10.33		+0.02		5
Wadi Halfa	1.55	1.52	+0.16	+0.13	20
Aswan D.S.	84.90				
Roda (Cairo)	15.02	15.02			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (7-5-1910) **To-day (8-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.6	+5.5	WNW	moderate	Clear	13.3	+1.2	18	10	14.0	88	0	moderate
Malta	763.4	+4.0	NNW	moderate	Clear	14.5	0.0	16	12	14.0	79	0	moderate
Athens	756.7	+1.9	NE	alm. calm	Rain	11.5	−3.7	19	11	15.0	83	3	very slight
Candia	756.3	−1.2	SW	very light	½ Clouded	15.5	−3.0	20	13	16.5	65	3	slight
Limassol (9 a. m.)	757.9	−1.0	SE	alm. calm	½ Clouded	22.2	−0.6	24	10	17.0	58	0	very slight

Scale of Wind Force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

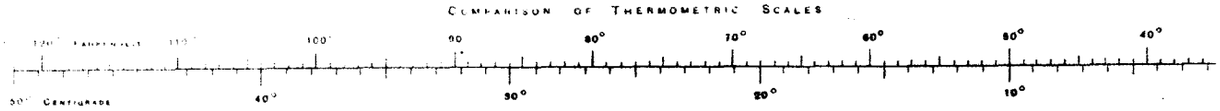
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 9th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.5	+1.8	—	W	very light	¼ Clouded	17.6	0.0	21	—	14	—	17.5	72	0	61	—	slight
Alexandria	760.0	+2.1	−0.4	W	very light	½ Clouded	18.9	−0.3	22	−3	15	−2	18.5	67	0	117	80	calm
Port Said	759.8	+2.1	−0.2	W	light	Clear	17.4	−1.6	25	0	15	−2	20.0	78	0	51	41	slight
El Arish	759.7	+2.6	—	SW	light	Clear	19.0	−1.5	23	—	14	—	18.5	58	0	107	—	—
Qorashia	759.6	+2.0	—	W	alm. calm	¾ Clouded	19.8	+0.2	26	—	9	—	17.5	63	0	24	0	—
Suez	759.9	+2.1	+0.2	N	alm. calm	Clear	19.8	−0.2	27	−3	15	−2	21.0	63	0	22	19	very slight
Cairo Helwan	760.7	+2.0	+0.4	—	calm	¼ Clouded	17.3	+0.8	25	−4	12	−3	18.5	68	0	12	29	—
Cairo Giza	760.6	+2.2	0.0	—	calm	¼ Clouded	19.0	+0.2	25	−5	10	−3	17.5	70	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	½ Clouded	18.1	−0.9	25	—	13	—	19.0	73	0	14	—	—
Minia	—	—	—	SE	alm. calm	Clear	15.5	−4.0	28	—	13	—	20.5	89	—	—	—	—
Assiut	762.2	+2.8	+2.1	W	very light	Clear	20.2	+0.6	27	−7	13	−3	20.0	34	—	—	—	—
Aswan	760.7	+0.5	+2.0	N	light	Clear	25.2	−3.2	39	+2	20	−1	29.5	41	—	—	—	—
Wadi Halfa	759.8	+1.8	+0.9	NNE	light	Clear	24.8	−2.4	34	−2	19	0	26.5	20	—	—	—	—
Merowe	757.4	+1.0	−1.6	NE	moderate	Clear	28.5	−3.0	45	+6	23	+2	34.0	10	—	—	—	—
Atbara	756.0	−0.5	−1.6	N	alm. calm	¾ Clouded	31.6	−0.8	43	+2	29	+7	36.0	11	0	0	—	—
Suakin	757.2	+1.2	−0.4	NE	light	¼ Clouded	29.2	−1.9	32	0	26	+2	29.0	79	0	20	14	calm
Khartoum	755.3	+1.3	−0.4	NE	moderate	Sand haze	32.8	−2.2	44	+3	29	+5	36.5	17	0	0	0	—
Kassala																		
Wad Medani	756.6	+1.3	+0.4	SW	light	¼ Clouded	31.6	+0.2	45	+3	25	+2	35.0	30	0	0	1	—
Dueim	756.2	+1.3	−0.1	SW	alm. calm	Clouded	29.6	−2.6	43	+2	25	+2	34.0	44	0	0	5	—
El Obeid	757.3	+1.0	−0.7	NNE	light	½ Clouded	29.0	−1.5	41	+1	25	+5	33.0	14	0	0	7	—
Gallabat																		
Roseires	759.6	+2.8	+2.8	SE	alm. calm	¾ Clouded	24.0	−3.5	39	−2	24	+1	31.5	79	1	46	38	—
Kodok	758.4	+1.6	+1.7	S	light	¼ Clouded	27.5	0.0	32	−6	20	−2	26.0	57	0	24	46	—
Mongalla	756.9	−0.9	+0.1	—	calm	¾ Clouded	25.0	−1.3	30	−3	20	−2	25.0	78	0	256	200	—
8 5—1910																		
Sidi Barrani	760.7	+3.0	—	W	strong	¾ Clouded	17.6	−2.4	21	—	15	—	18.0	64	0	61	—	rough
Gallabat	755.5	−0.6	−1.1	W	fresh	¼ Clouded	32.5	+0.5	39	0	26	+3	32.5	24	0	10	26	—

COMPARISON OF THERMOMETRIC SCALES

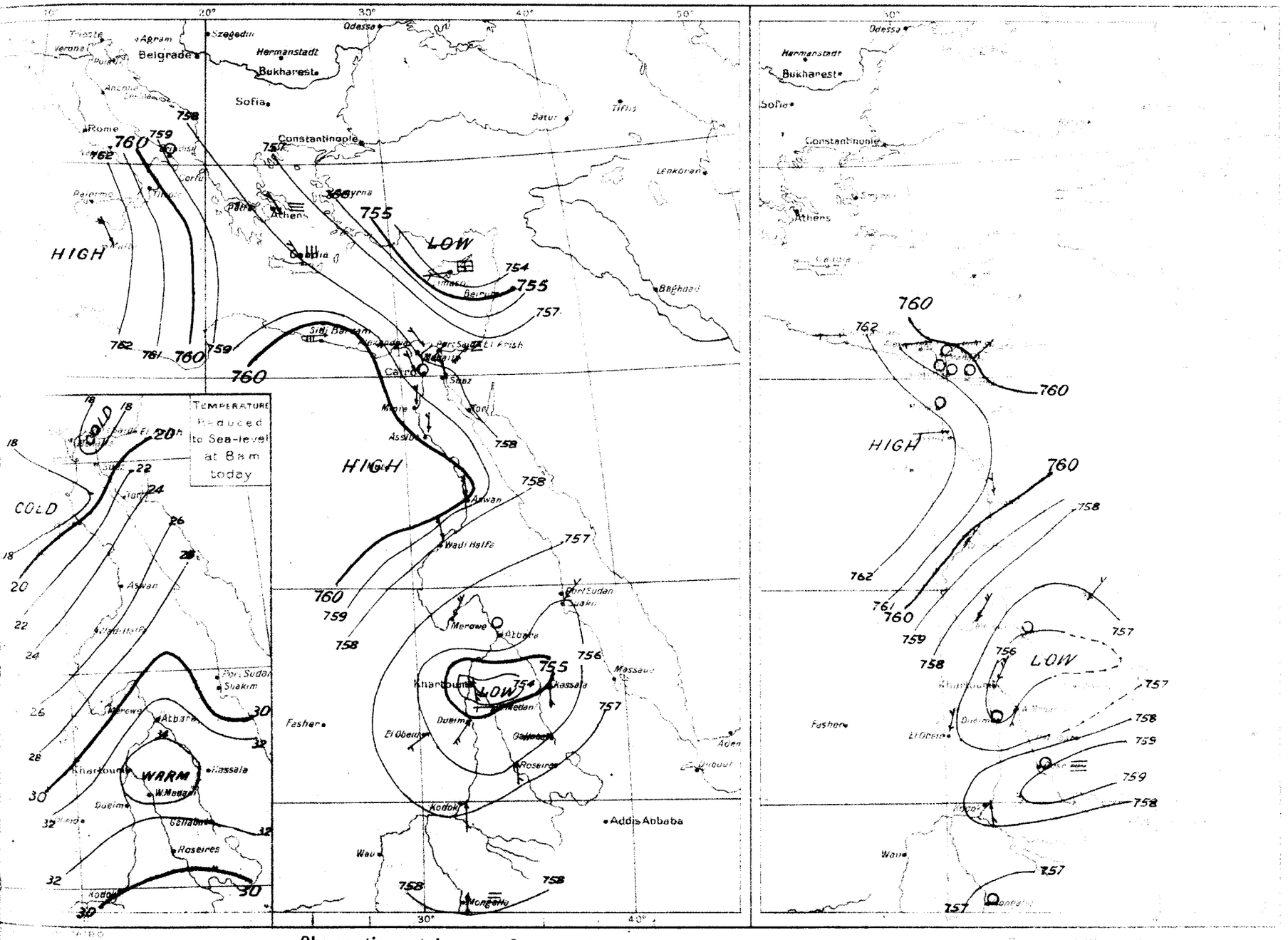


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	9.90		−0.33		4
Roseires	11.00		−0.51		4
Khartoum	10.32		0.00		5
Wadi Halfa	1.52	1.50	+0.13	+0.11	20
Aswan D.S.	84.93	84.90			
Roda (Cairo)	15.02	14.96			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (8-5-1910) **To-day (9-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.5	−1.1	WSW	alm. calm	Clear	15.2	+1.9	19	10	14.5	70	0	slight
Malta	762.7	−0.7	NNW	moderate	¼ Clouded	14.7	+0.2	19	12	15.5	82	0	very slight
Athens	757.8	+1.1	NW	light	¼ Clouded	16.5	+5.0	16	11	13.5	56	1	slight
Candia	757.7	+1.4	NW	very light	Rain	16.1	+0.6	19	14	16.5	74	6	rath. rough
Limassol (9 a. m.)	753.6	−4.3	W	light	¼ Clouded	20.6	−1.6	24	9	16.5	60	60	moderate

Scale of Wind Force

- Calm or almost Calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- From 0 to 4.9 m/m of Rain
- From 5 to 9.9 m/m
- More than 9.9 m/m

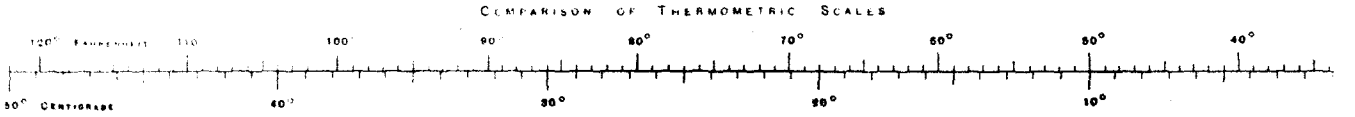
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 10th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.8	+0.3	—	—	calm	Clear	19.5	+1.9	22	—	8	—	15.0	42	0	61	—	very slight
Alexandria	760.9	+0.9	+0.5	—	calm	Clear	18.2	−0.7	23	−2	14	−3	18.5	80	0	117	80	calm
Port Said	760.9	+1.1	+0.9	ESE	very light	Clear	19.0	+1.6	24	−1	14	−3	19.0	72	0	51	41	very slight
El Arish	760.8	+1.1		SW	alm. calm	Clear	19.5	+0.5	22	—	11	—	16.5	63	0	107	—	—
Qorashia	760.2	+0.6	—	—	calm	Clear	19.7	−0.1	28	—	9	—	18.5	64	0	24	0	—
Suez	760.5	+0.6	+0.8	S	alm. calm	Clear	21.6	+1.8	29	−1	15	−2	22.0	55	0	22	19	very slight
Cairo Helwan	760.4	0.3	+0.1	—	calm	Clear	20.2	+2.9	26	−3	14	−1	20.0	53	0	12	29	—
Cairo Giza	760.4	−0.2	−0.2	SSE	alm. calm	Clear	20.5	+1.5	26	−4	11	−2	18.5	55	0	8	21	—
Cairo Ezbekia					calm	Clear	22.2	+4.1	27	—	13	—	20.0	51	0	14	—	—
Minia					calm	Clear	21.5	+6.0	28	—	13	—	20.5	46	—	—	—	—
Assiut	760.9	−1.3	+0.8	NE	very light	Clear	22.0	+1.8	29	−5	11	−5	20.0	43	—	—	—	—
Aswan	760.3	−0.4	+1.6	N	light	Clear	24.4	−0.8	38	+1	19	−2	28.5	38	—	—	—	—
Wadi Halfa	760.4	+0.6	+1.5	NNE	very light	Clear	23.7	−1.1	33	−3	16	−3	24.5	20	—	—	—	—
Merowe	759.1	+1.7	+0.1	NE	very light	½ Clouded	30.8	+2.3	40	+1	22	+1	31.0	6	—	—	—	—
Atbara	757.4	+1.4	−0.2	N	alm. calm	Sand haze	28.4	−3.2	42	+1	26	+4	34.0	44	0	0	—	—
Suakin	758.6	+1.4	+1.0	NE	light	Clouded	28.3	−0.9	31	−1	24	0	27.5	65	0	20	14	calm
Khartoum	756.6	+1.3	+0.9	SE	alm. calm	¾ Clouded	32.0	−0.8	43	+2	26	+2	34.5	38	0	0	0	—
Kassala	757.8	+2.1	−2.2	S	light	¼ Clouded	27.4	−5.8	38	−3	22	−2	30.0	51	0	0	1	—
Wad Medani	754.9	−1.7	−1.3	S	light	Clear	31.0	−0.6	41	−1	25	+2	33.0	31	0	0	1	—
Dueim	756.3	+0.1	0.0	—	calm	Clear	29.7	+0.1	38	−3	24	+1	31.0	12	0	0	5	—
El Obeid	757.7	+0.4	−0.3	NE	light	Clear	31.0	+2.0	40	0	21	+1	30.5	13	0	0	7	—
Gallabat	760.4	+0.2	+3.8	S	alm. calm	¾ Clouded	27.0	+4.5	36	−3	23	0	29.5	43	0	13	26	—
Roseires	758.5	−1.1	+2.2	S	very light	½ Clouded	27.5	+3.5	40	−1	26	+3	33.0	55	0	46	38	—
Kodok	758.9	+0.5	+2.2	SW	very light	½ Clouded	27.0	−0.5	34	−4	23	+1	28.5	66	0	24	48	—
Mongalla	757.4	+0.5	+0.6	S	very light	½ Clouded	25.5	+0.5	31	−2	20	−2	25.5	71	0	256	205	—
9 5—1910																		
Kassala	755.7	+0.6	+0.1	S	very light	¾ Clouded	33.2	−0.2	41	0	27	+3	34.0	38	0	0	1	—
Gallabat	760.2	+4.7	+3.6	N	moderate	Clouded	22.5	−10.0	38	−1	22	−1	30.0	63	3	13	26	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday, May 7th, 1910.

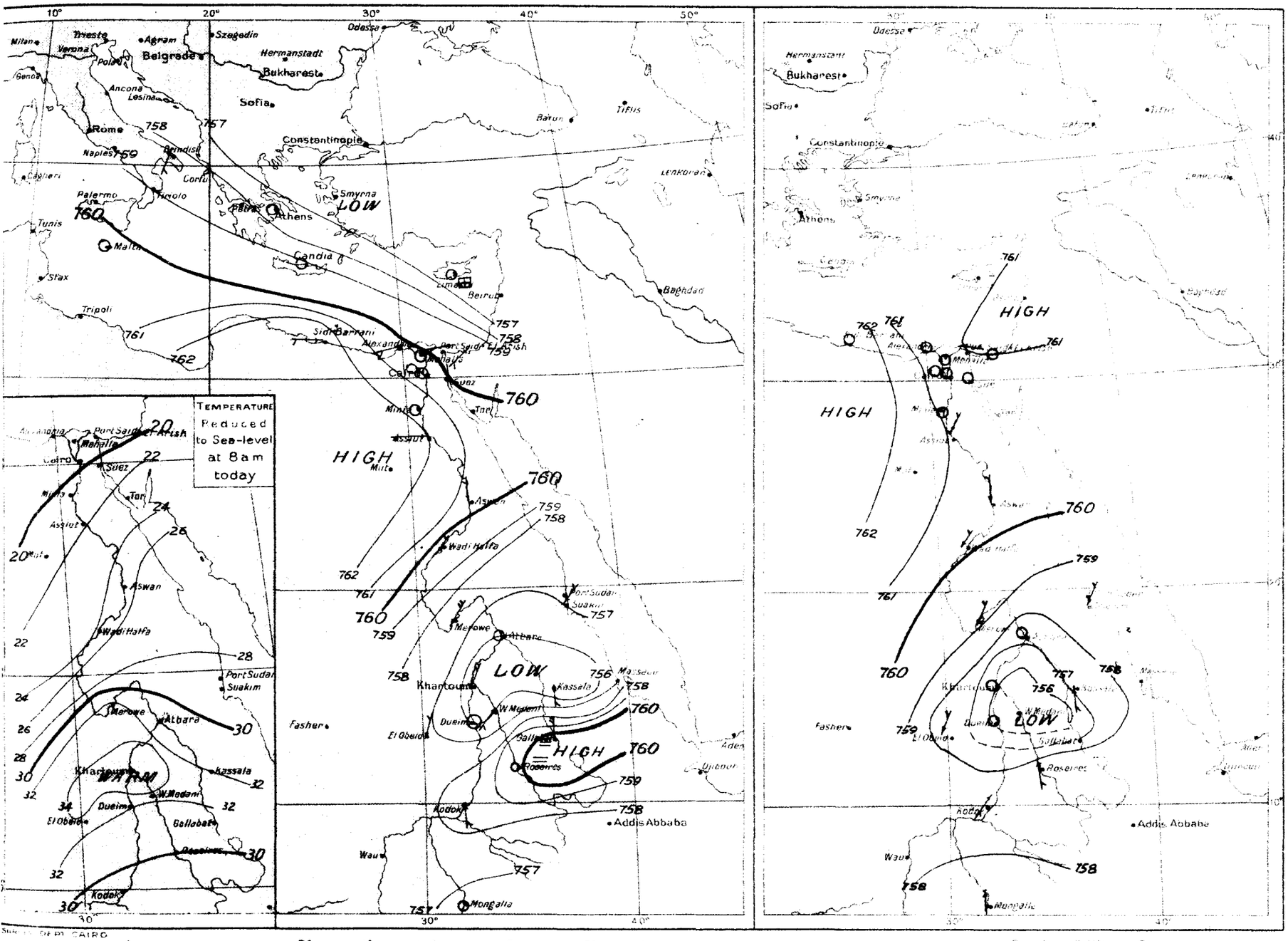
	mm.		mm.
Athens	−6.5	Bombay	+0.9
Beirut	+0.5	Seychelles	+0.5
Alexandria	−0.6	Zanzibar	+0.3
Abbassia	—	Aden	+1.5

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	9.91		−0.35		4
Roseires	10.95		−0.54		4
Khartoum	10.30		−0.01		5
Wadi Halfa	1.50	1.48	+0.11	+0.08	20
Aswan D.S.	84.90	84.90			
Roda (Cairo)	14.96				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 800 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (9-5-1910) **To-day (10-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.3	−0.2	SSW	light	¼ Clouded	15.6	+0.4	26	11	18.5	77	0	slight
Malta	760.3	−2.4	S	alm. calm	Clear	17.0	+2.3	20	14	17.0	80	0	calm
Athens	757.7	−0.1	W	alm. calm	Clear	16.6	+0.1	23	12	17.5	55	0	very slight
Candia	758.9	+1.2	N	alm. calm	Clear	17.3	+1.2	20	12	16.0	59	0	slight
Limassol (9 a.m.)	756.6	+3.0	—	calm	Rain	15.0	−5.6	24	12	18.0	93	12	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

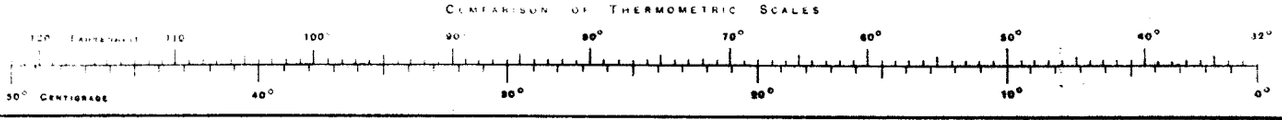
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 11th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	758.5	−4.3	—	SSE	strong	¼ Clouded	21.8	+2.3	23	—	11	—	17.0	31	0	61	—	moderate
Alexandria	759.9	+1.0	+0.5	S	alm. calm	Clear	19.2	+1.0	23	−3	14	−3	18.5	63	0	117	80	calm
Port Said	760.6	−0.3	+0.7	ENE	very light	Clear	22.0	+3.0	23	−4	17	−2	20.0	58	0	51	41	calm
El Arish	760.5	−0.3		SW	alm. calm	Clear	23.5	+4.0	25	—	10	—	17.5	38	0	107	—	—
Qorashia	759.3	−0.9		SE	alm. calm	Clear	23.2	+3.5	30	—	10	—	20.0	36	0	24	0	—
Suez	759.9	−0.6	+0.1	E	alm. calm	Clear	22.0	+0.4	29	5	17	−2	23.0	49	0	22	19	very slight
Cairo: Helwan	759.9	−0.5	−0.2		calm	Clear	22.2	+2.0	30	−3	18	0	24.0	41	0	12	29	—
Cairo: Giza	759.5	−0.9	−0.8	ESE	alm. calm	Clear	24.5	+4.0	29	−5	16	+1	22.5	31	0	8	21	—
Cairo: Ezbekia			—		calm	Clear	24.8	+2.6	30	—	15	—	22.5	38	0	14	—	—
Minia				—	calm	Clear	23.5	+2.0	32	—	14	—	23.0	42	—	—	—	—
Assiut	760.0	0.9	+0.7	SE	light	Clear	23.0	+1.0	31	−7	14	−4	22.5	59	—	—	—	—
Aswan	761.5	+1.2	+3.3	N	light	Clear	26.4	+2.0	36	−4	18	−5	27.0	25	—	—	—	—
Wadi Halfa	759.5	−0.9	+1.1	NE	alm. calm	Clear	25.0	+1.3	34	−6	16	−5	25.0	23	—	—	—	—
Merowe	759.2	+0.1	+1.0	NW	very light	¼ Clouded	32.3	+1.5	39	−2	22	+1	30.5	3	—	—	—	—
Atbara	758.4	+1.0	+1.7	NNE	alm. calm	Clear	31.4	+3.0	39	−4	25	+2	32.0	0	0	0	—	—
Suakin	759.7	+1.1	+2.0	NE	very light	Clear	29.8	+1.5	30	−3	22	−2	26.0	46	0	20	15	calm
Khartoum	758.4	+1.8	+2.7	SE	very light	Clear	32.3	+0.3	41	−1	25	+1	33.0	9	0	0	2	—
Kassala	758.3	+0.5	+2.3	SW	alm. calm	½ Clouded	30.2	+2.8	38	−3	24	−1	31.0	45	0	0	1	—
Wad Medani																		
Dueim	758.0	+1.7	+1.6	SW	alm. calm	¼ Clouded	30.0	+0.3	40	−1	24	+1	32.0	43	0	0	6	—
El Obeid	758.0	+0.3	−1.4	S	alm. calm	Clear	29.2	−1.8	42	+3	24	+3	33.0	15	0	0	7	—
Gallabat																		
Roseires	758.9	+0.4	+1.2	E	alm. calm	½ Clouded	24.0	−3.5	33	−7	23	0	28.0	67	6	52	38	—
Kodok																		
Mongalla	757.3	−0.1	−0.3	S	very light	¼ Clouded	25.0	−0.5	31	−1	20	−2	25.5	76	0	256	214	—

COMPARISON OF THERMOMETRIC SCALES

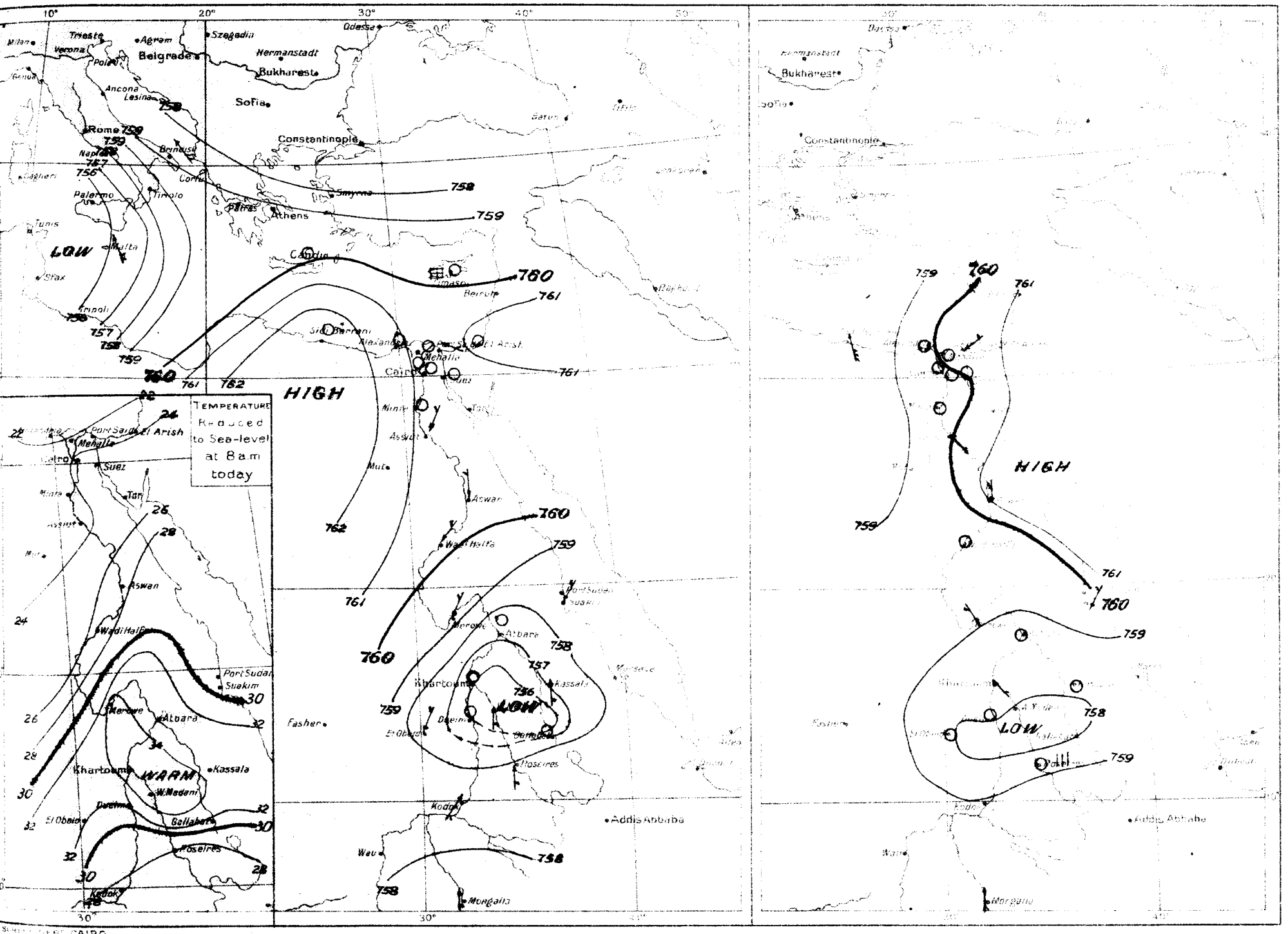


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	9.92		−0.36		4
Roseires	10.92		−0.48		4
Khartoum	10.31		+0.03		5
Wadi Halfa	1.48	1.48	+0.08	+0.08	20
Aswan D.S.	84.90	84.90			
Roda (Cairo)	14.98	14.96			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by post [illegible] millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (10-5-1910) **To-day (11-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.9	−0.4	SE	moderate	Clear	16.0	+0.4	24	12	18.0	84	0	rath. rough
Malta	756.1	−4.2	SSE	moderate	½ Clouded	18.1	+1.1	20	16	18.0	75	0	calm
Athens	758.0	+1.2	—	calm	Clear	17.5	+0.9	22	14	18.0	64	0	very slight
Candia	760.0	+1.1	NW	alm. calm	Clear	17.6	+0.3	19	13	16.0	76	0	very slight
Limassol (9 a. m.)	759.7	+3.1	—	calm	Clouded	14.4	−0.6	20	9	14.5	95	38	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

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DAILY WEATHER REPORT.

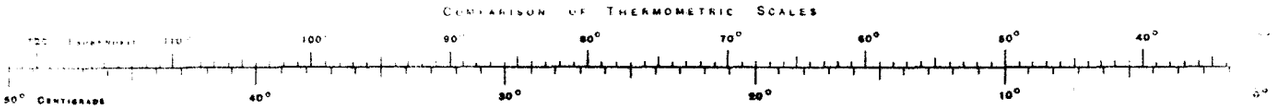
Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 12th May, 1910

LIBRARY JUN 4 1910 Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.8	+1.3	—	WNW	alm. calm	½ Clouded	21.2	−0.6	34	—	18	—	26.0	22	0	61	—	calm
Alexandria	760.7	+0.8	+0.3	E	very light	½ Clouded	20.4	+1.2	23	−3	15	−2	19.0	57	0	117	80	calm
Port Said	760.9	+0.3	+1.0	E	moderate	¾ Clouded	21.0	−1.0	24	−3	18	−1	21.0	68	0	51	41	slight
El Arish	760.8	+0.3	—	SW	alm. calm	¼ Clouded	19.0	−4.5	29	—	12	—	20.5	63	0	107	—	—
Qorashia	760.8	+1.5	—	E	very light	¼ Clouded	22.5	−0.7	33	—	15	—	24.0	43	0	24	0	—
Suez	759.3	−0.6	−0.5	N	alm. calm	¼ Clouded	23.4	+1.4	31	−3	12	−7	21.5	45	0	22	19	very slight
Cairo Helwan	760.0	+0.1	−0.1	NNW	very light	½ Clouded	21.6	−0.6	33	0	18	0	25.5	33	0	12	29	—
Cairo Giza	760.1	+0.6	−0.2	—	calm	¼ Clouded	21.7	−2.8	32	−2	14	−1	23.0	51	0	8	21	—
Cairo Ezbekia			—		calm	Clear	23.6	−1.2	32	—	15	—	23.5	50	0	14	—	—
Minia					calm	¼ Clouded	27.5	+4.0	34	—	17	—	25.5	33	—	—	—	—
Assiut	759.4	−0.6	+0.1	NW	light	Clear	26.4	+3.4	32	−6	21	+3	26.5	22	—	—	—	—
Aswan	760.1	−1.4	+1.9	N	light	Clear	27.2	+0.8	35	−5	20	−3	27.5	39	—	—	—	—
Wadi Halfa	758.2	−1.3	−0.2	SE	alm. calm	Clear	30.2	+5.2	39	−1	21	0	30.0	16	—	—	—	—
Merowe	757.6	−1.6	−0.6	NE	alm. calm	¼ Clouded	34.2	+1.9	42	+1	24	+3	33.0	2	—	—	—	—
Atbara	758.0	0.4	+0.9	NE	alm. calm	Clear	30.8	−0.6	39	−3	25	+2	32.0	20	0	0	—	—
Suakin	759.1	−0.6	+1.4	NE	alm. calm	Clear	32.6	+2.8	31	−2	20	−4	25.5	31	0	20	15	calm
Khartoum	756.3	−2.1	+0.6	SE	alm. calm	Clear	33.2	+0.9	40	−2	24	0	32.0	16	0	0	2	—
Kassala	756.3	−2.0	+0.3	NNE	light	Clear	33.4	+3.2	38	−3	24	−1	31.0	8	0	0	1	—
Wad Medani	757.0	−0.8	+0.8	NE	light	Clear	33.0	+2.0	40	−3	26	+4	33.0	25	0	0	1	—
Dueim	756.0	−2.0	−0.4	NE	storm	Clear	34.0	+4.0	40	−1	23	0	31.5	10	0	0	6	—
El Obeid	757.8	−0.2	−1.6	SSE	alm. calm	Clear	30.0	+0.8	39	0	23	+2	31.0	11	0	0	7	—
Gallabat																		
Roseires	757.7	−1.2	0.0	E	alm. calm	¼ Clouded	27.5	+3.5	38	−2	25	+2	31.5	55	0	52	38	—
Kodok																		
Mongalla	757.3	0.0	−0.3	S	very light	½ Clouded	25.0	0.0	33	+1	21	−1	27.0	78	8	264	222	—
11 5 1910																		
Wad Medani	757.8	+2.9	+1.6	N	very light	Clear	31.0	0.0	42	−1	25	+3	33.5	29	0	0	1	—
Gallabat	758.3	−2.1	+1.1	N	very light	½ Clouded	27.5	+0.5	36	−3	24	+3	30.0	41	0	13	26	—
Kodok	757.1	−1.8	−0.5	E	almost calm	Clouded	25.5	−1.5	36	−1	22	0	29.0	84	22	46	48	—

COMPARISON OF THERMOMETRIC SCALES

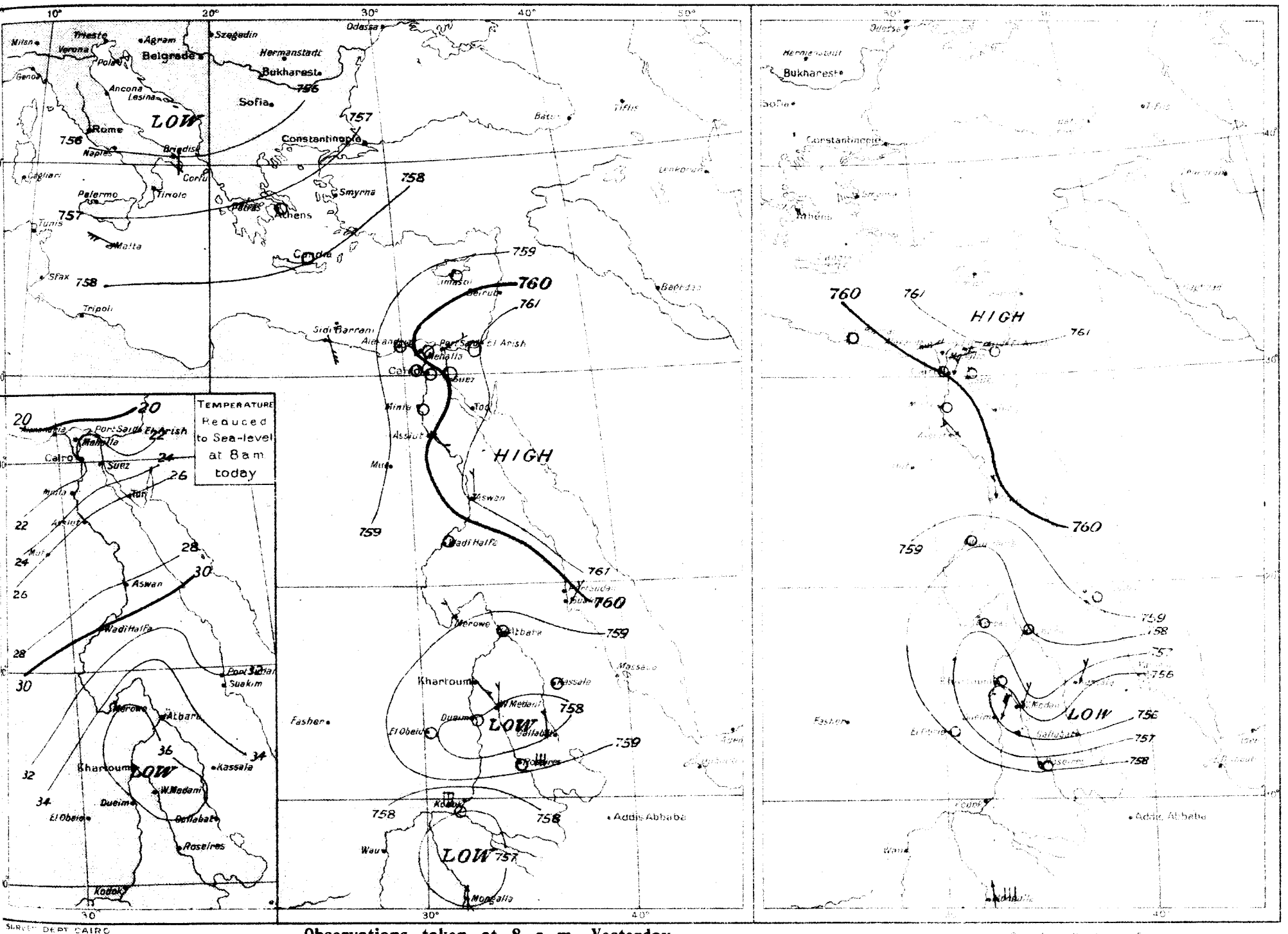


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires					4
Khartoum					5
Wadi Halfa	1.48	1.50	+0.08	+0.10	20
Aswan D.S.	84.90	84.90			
Roda (Cairo)	14.96	14.96			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, [illegible] millièmes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (11-5-1910) **To-day (12-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	755.9	−2.0	S	light	Clear	17.2	+1.2	27	12	19.5	80	0	slight
Malta	757.4	+1.3	WNW	strong	½ Clouded	14.4	−3.7	19	14	16.5	80	0	rough
Athens	757.5	−1.4	SSW	alm. calm	Clear	18.2	+0.7	22	14	18.0	67	0	very slight
Candia	758.0	−2.0	SW	alm. calm	Clear	22.1	+4.5	19	13	16.0	32	0	very slight
Limassol (9 a. m.)	759.2	−0.5	S	alm. calm	½ Clouded	18.3	+3.9	21	11	16.0	84	0	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

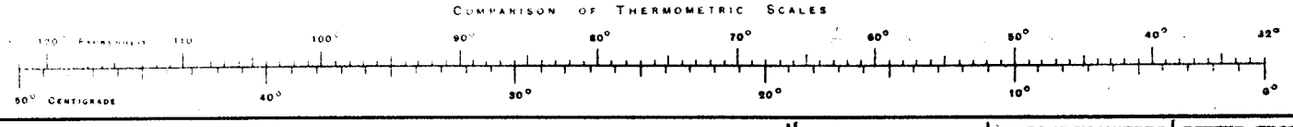
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 13th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	756.7	−3.1	—	NE	very light	½ Clouded	20.2	−1.0	22	—	17	—	19.5	70	0	61	—	calm
Alexandria	757.5	−3.2	−2.9	E	light	Mist	20.4	0.0	30	+4	17	0	23.5	56	0	117	80	very slight
Port Said	758.2	−2.7	−1.7	E	fresh	Clouded	21.4	+0.4	24	−3	18	−1	21.0	65	0	51	43	moderate
El Arish	758.3	−2.5		WSW	alm. calm	¼ Clouded	20.5	+1.5	28	—	14	—	21.0	69	0	107	—	—
Qorashia	757.4	−3.4	—	E	alm. calm	Clouded	22.2	−0.3	32	—	17	—	24.5	42	0	24	0	—
Suez	756.9	−2.4	−2.9	SW	alm. calm	Clouded	24.4	+1.0	35	+1	19	0	27.0	50	0	22	19	very slight
Cairo Helwan	756.8	−3.2	−3.3	E	very light	¾ Clouded	28.4	+6.8	35	+2	22	+4	28.5	18	0	12	29	—
Cairo Giza	757.0	−3.1	−3.3	—	calm	¾ Clouded	26.2	+4.5	33	−1	18	+3	25.5	46	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clouded	29.0	+5.4	34	—	19	—	26.5	30	0	14	—	—
Minia	—	—	—	—	calm	Clouded	27.0	−0.5	36	—	16	—	26.0	31	—	—	—	—
Assiut	756.1	−3.3	−3.2	NE	very light	Clear	27.4	+1.0	35	−3	22	+4	28.5	28	—	—	—	—
Aswan	757.8	−2.3	−0.4	N	light	Clear	28.4	+1.2	38	−2	23	0	30.5	44	—	—	—	—
Wadi Halfa	755.2	−3.0	−3.2	WSW	very light	Clear	31.1	+0.9	42	+2	22	+1	32.0	17	—	—	—	—
Merowe	754.7	−2.9	−3.5	NW	alm. calm	¼ Clouded	30.2	−4.0	44	+3	24	+3	34.0	21	—	—	—	—
Atbara	756.2	−1.8	−0.9	E	alm. calm	Clear	31.2	+0.4	41	−1	26	+3	33.5	5	0	0	—	—
Suakin	757.5	−1.6	−0.2	ENE	very light	Clear	28.9	−3.7	34	+1	19	−5	26.5	63	0	20	17	calm
Khartoum	754.9	−1.4	−0.8	NE	alm. calm	Clear	33.0	−0.2	42	0	25	+1	33.5	13	0	0	2	—
Kassala	754.8	−1.5	−1.2	E	very light	thunder storm	35.2	+1.8	39	−2	24	−1	31.5	7	0	0	1	—
Wad Medani	756.2	−0.8	0.0	SW	light	Clear	32.0	−1.0	42	−1	22	0	32.0	35	0	0	1	—
Dueim	755.7	−0.3	−0.7	S	violent	Clear	29.8	−4.2	41	0	22	−1	31.5	47	0	0	6	
El Obeid	756.8	−1.0	−2.6	WSW	light	Clear	28.9	−1.1	40	+1	22	+1	31.0	12	0	0	7	—
Gallabat	755.6	−1.5	−1.6	N	fresh	Clear	31.0	+0.5	38	−1	23	+2	30.5	32	0	13	26	—
Roseires	757.2	−0.5	−0.5	W	light	¼ Clouded	29.5	+2.0	39	−1	26	+3	32.5	44	0	52	38	—
Kodok	758.0	+0.4	+0.4	SW	very light	Clouded	26.0	−0.5	36	−1	22	0	29.0	73	0	71	48	—
Mongalla																		
12 5—1910																		
Gallabat	757.1	−1.2	−0.1	—	calm	Clear	30.5	+3.0	36	−3	23	+2	29.5	34	0	13	26	—
Kodok	757.5	+0.5	0.0	E	almost calm	Clear	26.5	+1.0	37	0	20	−2	28.5	73	25	71	48	—

COMPARISON OF THERMOMETRIC SCALES

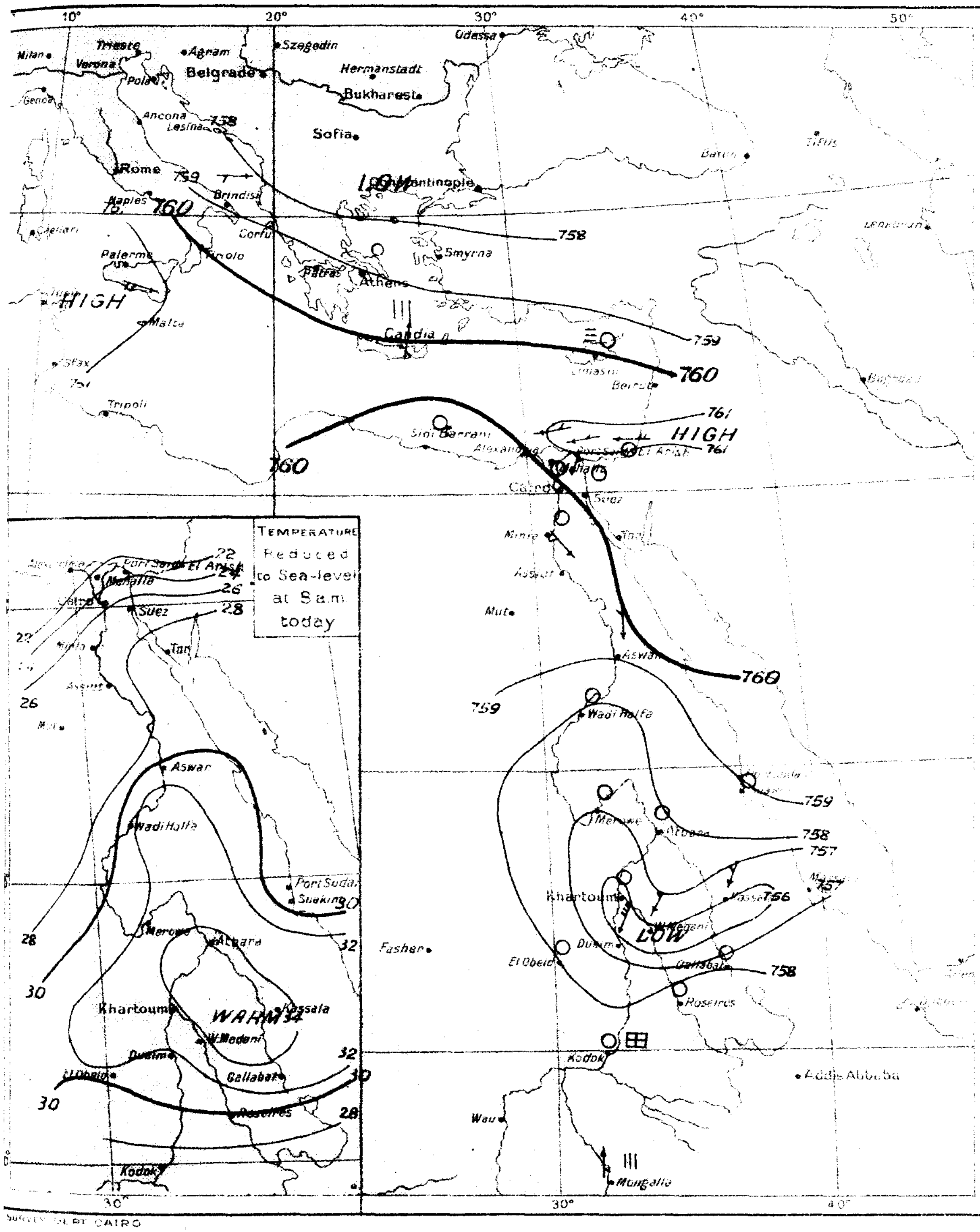


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires					4
Khartoum	10.28		+0.01		5
Wadi Halfa	1.50	1.52	+0.10	+0.12	20
Aswan D.S.	84.90	84.90			
Roda (Cairo)	14.96	14.96			

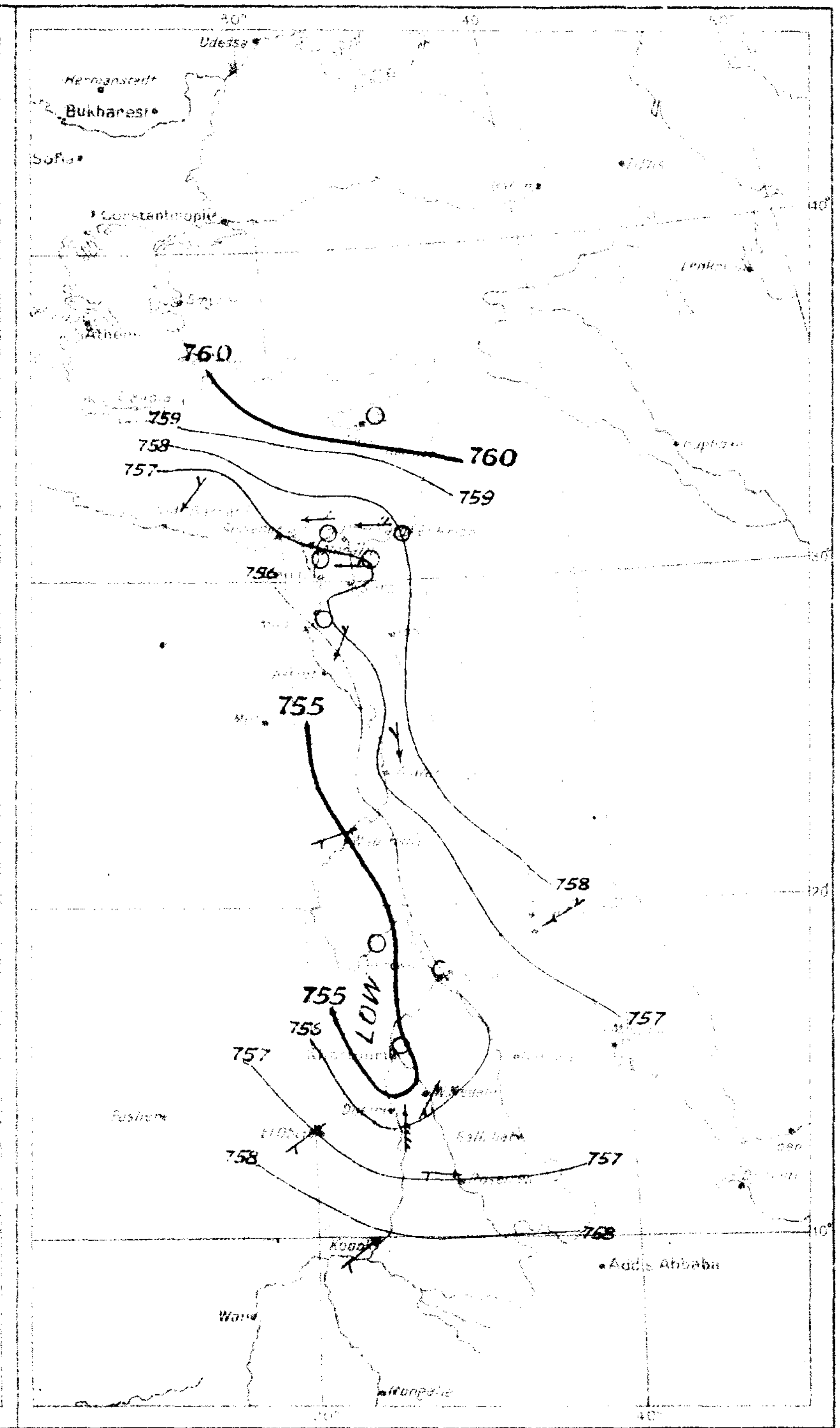
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by post, [illegible] piastres quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (12-5-1910)



To-day (13-5-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.3	+2.4	W	light	Clouded	14.2	−3.0	25	13	19.0	80	0	moderate
Malta	761.0	+3.6	WNW	fresh	Clear	14.2	−0.2	19	16	17.5	55	0	rath. rough
Athens	758.8	+1.3	—	calm	Clouded	17.4	−0.8	23	14	18.5	82	0	very slight
Candia	759.5	+1.5	S	very light	Rain	18.1	−4.1	27	18	22.5	75	5	slight
Limassol (9 a. m.)	760.2	+1.0	S	alm. calm	½ Clouded	21.1	+2.8	22	12	17.0	75	2	very slight

Scale of Wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain ☰
From 5 to 9·9 m/m „ |||
More than 9·9 m/m „ ⊞

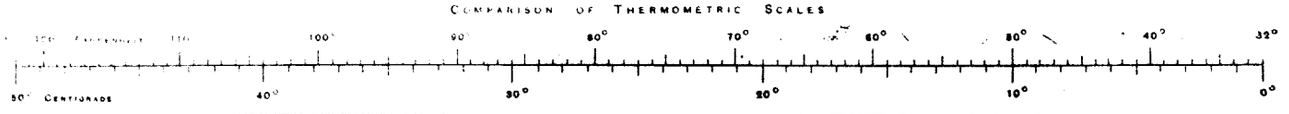
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 14th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	757.4	+0.7	—	W	strong	¾ Clouded	18.5	−1.7	26	—	16	—	21.0	89	0	61	—	rath. rough
Alexandria	755.3	−2.2	−5.1	—	calm	Clouded	23.0	+2.6	29	+3	18	+1	23.5	68	0	117	80	calm
Port Said	756.6	−1.6	−3.3	E	light	¾ Clouded	22.8	+1.4	25	−2	20	+1	22.5	65	0	51	43	moderate
El Arish	755.9	2.4	·		calm	¾ Clouded	22.5	+2.0	26	—	18	—	22.0	83	0	107	—	—
Qorashia	758.3	+1.0	·	—	calm	¾ Clouded	26.9	+4.7	31	—	15	—	23.0	48	0	24	0	—
Suez	755.3	−1.6	−4.5	SW	alm. calm	Clouded	26.4	+2.0	36	+2	23	+4	29.5	53	0	22	19	very slight
Cairo Helwan	755.6	−1.2	−4.5	—	calm	Clouded	26.4	−2.0	37	+4	25	+7	31.0	33	0	12	31	—
Cairo Giza	755.2	−1.8	−5.1		calm	Clouded	26.2	0.0	35	+1	18	+3	26.5	53	0	8	21	—
Cairo Ezbekia			—		calm	Clouded	26.5	−2.5	36	—	23	—	29.5	46	drops	14	—	—
Minia				S	alm. calm	Clouded	26.0	−1.0	38	—	18	—	28.0	48	—	—	—	—
Assiut	757.2	+1.1	−2.1	NW	very light	¼ Clouded	27.0	−0.4	36	−2	19	+1	27.5	37	—	—	—	—
Aswan	759.7	+1.9	+1.5	N	light	¾ Clouded	29.2	+0.8	41	+1	25	+2	33.0	47	—	—	—	—
Wadi Halfa	754.4	+0.8	−4.0	SW	alm. calm	Clear	32.2	+1.1	44	+4	25	+4	34.5	15	—	—	—	—
Merowe	754.5	−0.2	−3.7	—	calm	Clear	33.9	+3.7	45	+4	25	+4	35.0	11	—	—	—	—
Atbara	755.0	−1.2	−2.1	S	alm. calm	Clear	30.6	−0.6	42	0	26	+3	34.0	9	0	0	—	—
Suakin	756.8	−0.7	−0.9	NE	alm. calm	Clear	29.4	+0.5	32	−1	21	−3	26.5	62	0	20	17	calm
Khartoum	754.5	−0.4	−1.2	SE	alm. calm	Clear	32.0	−1.0	43	+1	25	+1	34.0	14	0	0	2	—
Kassala	755.8	+1.0	−0.2	S	light	Clear	31.6	−3.6	41	0	21	−4	31.0	29	0	0	1	—
Wad Medani	754.6	−1.6	−1.6	S	light	Clear	33.6	+1.6	43	0	24	+2	33.5	21	0	0	1	—
Dueim																		
El Obeid	756.3	−0.5	−3.1	WSW	light	¼ Clouded	30.5	+1.6	40	+1	25	+4	32.5	17	0	0	7	—
Gallabat																		
Roseires	756.2	−1.0	−1.5	W	very light	Clear	29.5	0.0	39	−1	26	+3	32.5	44	0	52	41	—
Kodok	757.9	−0.1	+0.3	S	very light	Clouded	27.0	+1.0	36	−1	24	+2	30.0	69	0	71	51	—
Mongalla	757.2	—	−0.4	—	calm	Clouded	25.0	—	32	0	22	0	27.0	84	0	264	225	—

COMPARISON OF THERMOMETRIC SCALES

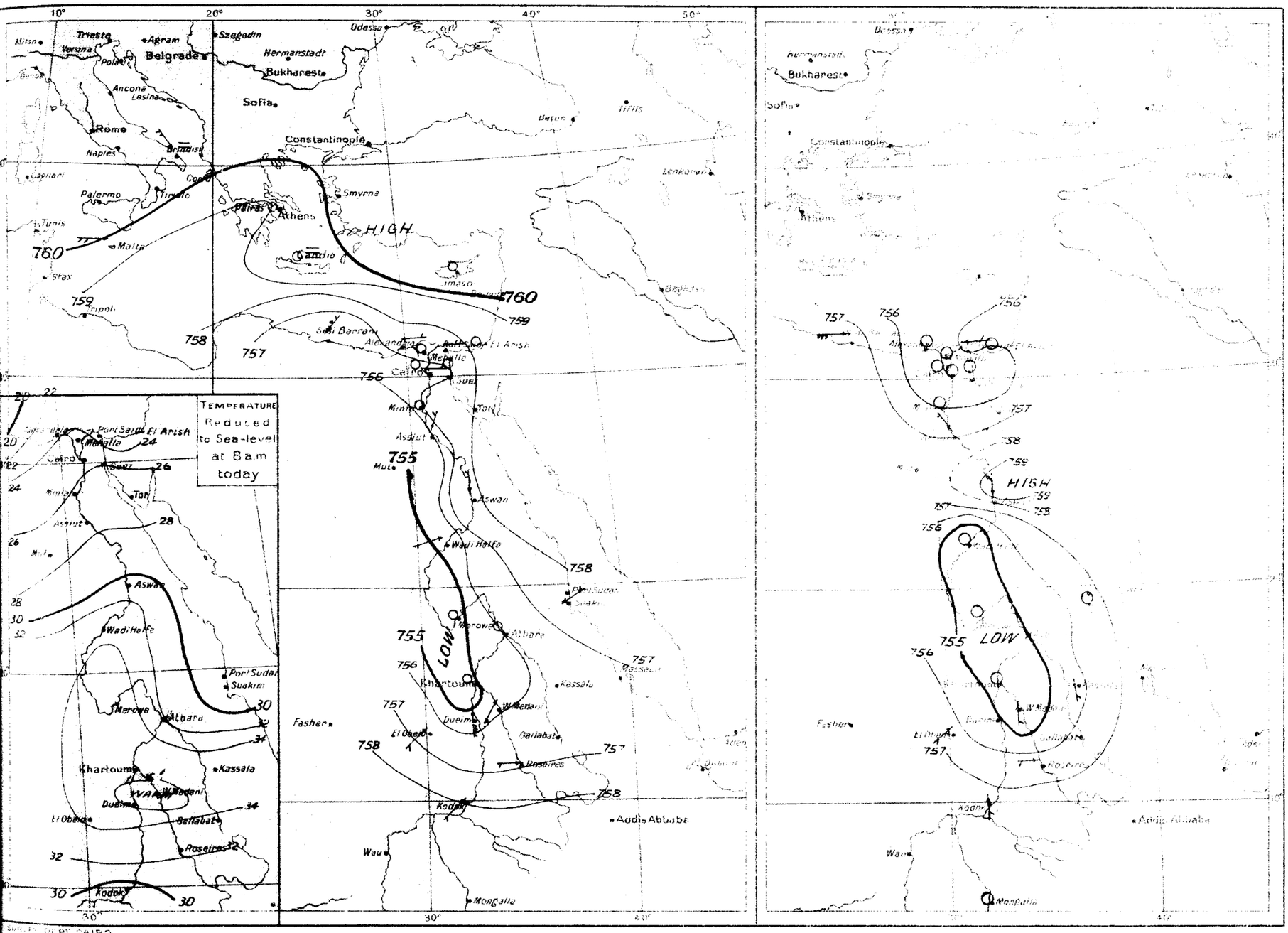


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					4
Roseires					4
Khartoum					5
Wadi Halfa	1.52	1.52	+0.12	+0.12	20
Aswan D.S.	84.90	84.90			
Roda (Cairo)	14.96	14.98			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (13-5-1910) **To-day (14-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.7	+ 2.4	NW	fresh	Clouded	13.8	−0.4	16	12	14.0	71	1	rath. rough
Malta	759.9	−1.1	W	moderate	¼ Clouded	15.0	+0.8	17	13	15.0	68	0	moderate
Athens	759.0	+0.2	—	calm	¼ Clouded	16.9	−0.5	20	13	17.0	75	0	very slight
Candia	759.6	+0.1	NW	alm. calm	Clouded	17.6	−0.5	23	16	19.5	82	2	very slight
Limassol (9 a. m.)	760.7	+0.5	SE	alm. calm	¼ Clouded	22.8	+1.7	23	14	18.5	67	0	calm

Scale of Wind force

Calm or almost calm	C
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

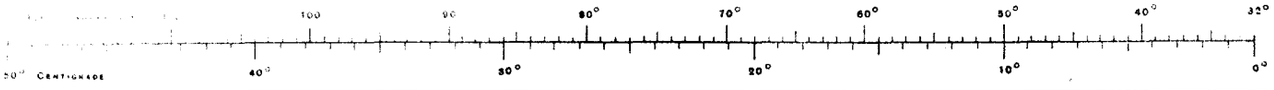
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 15th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.1	+1.7		W	strong	½ Clouded	18.0	−0.5	22	—	14	—	18.0	61	0	61	—	moderate
Alexandria	758.6	+3.3	1.8	WNW	light	½ Clouded	21.0	−2.0	28	+2	17	0	22.5	78	0	117	80	very slight
Port Said	758.6	+2.0	−1.3	SSW	very light	¼ Clouded	20.0	−2.8	25	−2	18	−1	21.5	78	3	54	43	slight
El Arish	757.6	+1.7	·	N	alm. calm	¼ Clouded	22.5	0.0	32	—	18	·	25.0	83	2	109	—	—
Qorashia	757.8	−0.5		WSW	very light	Clouded	20.8	−6.1	33		14	—	23.5	75	drops	24	0	—
Suez	757.8	+2.5	2.0	N	light	¾ Clouded	22.0	−4.4	31	−3	19	0	25.0	69	0	22	19	moderate
Cairo Helwan	759.2	+3.6	0.9	NW	very light	¾ Clouded	18.3	−8.1	33	0	16	−2	24.5	77	drops	12	31	—
Cairo Giza	759.5	+4.3	0.8	W	light	¾ Clouded	19.8	−6.4	33	−1	15	0	24.0	74	drops	8	21	—
Cairo Ezbekia		·	·	N	very light	¾ Clouded	19.8	−6.7	33	—	17	·	25.0	63	drops	14	—	—
Minia				N	light	Clear	22.5	−3.5	34	—	17	·	25.5	59	drops	—	—	—
Assiut	759.2	+2.0	−0.1	NE	moderate	Clear	23.2	−3.8	33	−5	20	+2	26.5	56	—	—	—	—
Aswan	757.8	1.9	−0.4	NW	light	Clear	28.2	−1.0	40	0	24	+1	32.0	51	—	—	—	—
Wadi Halfa	756.5	+2.1	−1.0	NNE	very light	½ Clouded	31.8	−0.4	38	−2	22	+1	30.0	24	—	—	—	—
Merowe	753.7	−0.8	4.5	NE	alm. calm	Clear	34.3	+0.4	45	+4	27	+6	36.0	13	—	—	—	—
Atbara	755.4	+0.4	1.7	S	alm. calm	Clear	32.2	+1.6	43	+1	26	+3	34.5	13	0	0	—	—
Suakin	756.3	−0.5	−1.4	NNE	very light	¼ Clouded	29.8	+0.4	32	−1	24	0	28.0	76	0	20	17	calm
Khartoum	754.0	0.5	−1.7	NW	very light	Clear	33.5	+1.5	44	+2	26	+2	35.0	28	0	0	2	—
Kassala	755.7	0.1	−0.3	S	light	Clear	32.4	+0.8	41	0	25	0	33.0	29	0	0	1	—
Wad Medani	755.1	+0.5	1.1	SW	moderate	Clear	32.0	−1.6	44	+1	25	+3	34.5	28	0	0	2	—
Dueim	754.9	+0.3	−1.5	SW	moderate	Clear	31.9	−0.5	42	+1	24	+1	33.0	38	0	0	6	
El Obeid	756.4	+0.1	−3.0	WSW	fresh	Clear	30.8	+0.3	41	+2	26	+5	33.5	15	0	0	7	—
Gallabat	756.0	0.0	−1.2	N	very light	½ Clouded	31.5	+0.5	38	−1	25	+4	31.5	30	0	13	29	—
Roseires	756.9	+0.7	−0.8	SW	very light	¼ Clouded	29.0	−0.5	38	−2	21	−2	29.5	50	1	53	41	—
Kodok	757.2	−0.7	−0.4	W	very light	Clear	27.0	0.0	36	−1	23	+1	29.5	73	0	71	51	—
Mongalla	757.3	+0.1	−0.3	—	calm	½ Clouded	25.5	+0.5	31	−1	21	−1	26.0	76	0	264	225	—
14 5—1910																		
Dueim	754.6	−1.1	−1.8	W	strong	Clear	32.4	+2.4	42	+1	25	+2	33.5	33	0	0	6	—
Gallabat	756.0	+0.4	−1.2	E	almost calm	½ Clouded	31.0	0.0	38	−1	23	+2	30.5	32	0	13	27	—

COMPARISON OF THERMOMETRIC SCALES



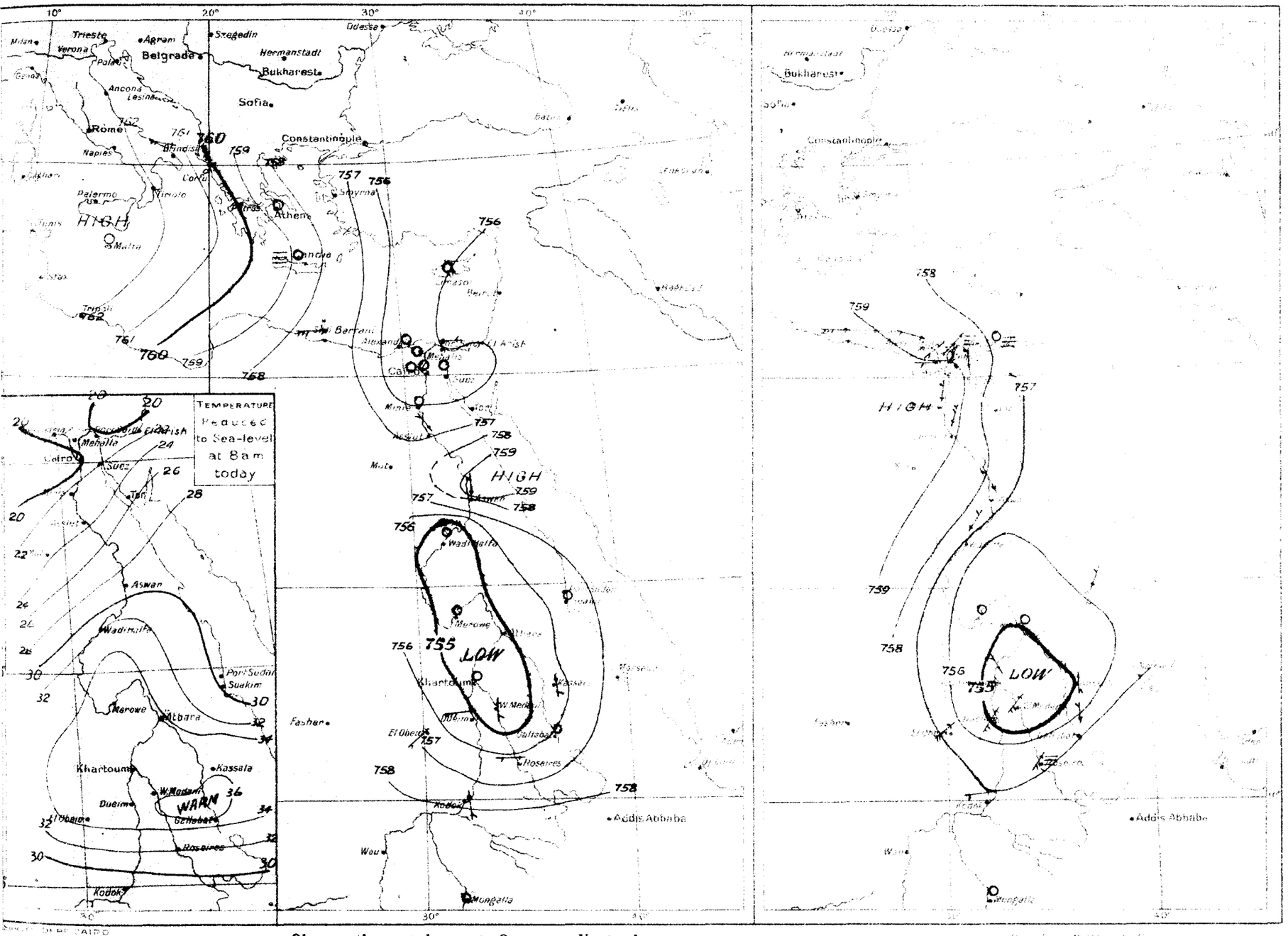
REMARKS:— Lightning yesterday at Cairo and Giza all night in the east.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	9.96		−0.34		4
Roseires	12.40?		+1.14		4
Khartoum	10.32		+0.03		5
Wadi Halfa	1.52	1.56	+0.12	+0.16	20
Aswan D.S.	84.90	84.90			
Roda (Cairo)	14.98	14.98			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, [illegible] milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (14-5-1910) **To-day (15-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change a past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.4	+ 0.7	WNW	moderate	Clear	14.2	+ 0.4	19	9	14.0	76	0	rath. rough
Malta	762.5	+ 2.6	NW	alm. calm	¼ Clouded	15.4	+ 0.4	19	12	15.5	80	0	calm
Athens	758.4	− 0.6	—	calm	Clouded	17.8	+ 0.9	21	16	18.5	86	0	very slight
Candia	758.8	− 0.8	NW	alm. calm	Clouded	18.6	+ 1.0	21	16	18.5	84	2	very slight
Limassol (9 a. m.)	755.9	− 4.8	SW	alm. calm	Clouded	22.8	0.0	25	17	21.0	67	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

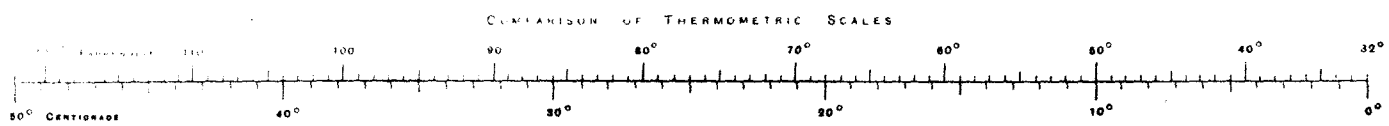
- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 16th May, 1910.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.7	+2.6		SW	moderate	½ Clouded	16.0	−2.0	21	—	9	—	15.0	73	0	61	—	slight
Alexandria	761.5	+2.9	+1.7	W	very light	¼ Clouded	18.0	−3.0	25	−2	14	−4	19.5	73	0	117	80	calm
Port Said	762.2	+3.6	+2.8	SSW	very light	½ Clouded	20.0	0.0	26	−1	17	−2	21.5	69	0	54	43	slight
El Arish	760.4	+2.8			calm	Clear	19.0	−3.5	26	—	14	—	20.0	86	0	109	—	—
Qorashia	763.1	+5.3		N	alm. calm	Clear	20.0	−0.8	29	—	12	—	20.5	57	0	24	0	—
Suez	760.5	+2.7	+1.4	N	very light	Clear	22.4	+0.4	31	−3	17	−3	24.0	71	0	22	19	slight
Cairo — Helwan	761.2	+2.0	+1.6		calm	¼ Clouded	20.7	+2.4	28	−6	15	−4	21.5	49	0	12	31	—
Cairo — Giza	761.3	+1.8	+1.5	SSW	very light	¼ Clouded	19.5	−0.3	28	−6	14	−2	21.0	77	0	8	21	—
Cairo — Ezbekia				NW	alm. calm	Clear	20.5	+0.7	29	—	15	—	22.0	74	0	14	—	—
Minia				N	very light	¼ Clouded	22.5	0.0	31	—	16	—	23.5	63	—	—	—	—
Assiut	761.4	+2.2	+2.7	SE	very light	Clear	22.0	−1.2	30	−8	17	−2	23.5	44	—	—	—	—
Aswan	760.7	+2.9	+2.4	N	moderate	Clear	28.6	+0.4	38	−2	25	+2	31.5	38	—	—	—	—
Wadi Halfa	758.9	+2.4	+1.6	NNE	very light	Clear	30.0	−1.8	40	−1	24	+1	32.0	28	—	—	—	—
Merowe	757.1	+3.4	+0.6	NE	moderate	Clear	34.0	−0.3	45	+1	27	+2	36.0	13	—	—	—	—
Atbara	755.9	+0.5	−0.8	SE	alm. calm	Clear	31.8	−0.4	43	0	29	+3	36.0	12	0	0	—	—
Suakin	757.8	+1.5	+0.6	NE	light	¼ Clouded	30.5	+0.7	31	−4	25	0	28.0	76	0	20	17	calm
Khartoum	755.8	+1.8	+0.3	SW	light	Clear	30.6	−2.9	43	+1	27	0	35.0	44	0	0	2	—
Kassala	757.2	+1.5	+0.9	S	alm. calm	Clear	31.6	−0.8	42	+1	26	0	34.0	37	0	0	1	—
Wad Medani	756.9	+1.8	+0.8	NW	very light	Clear	31.0	−1.0	41	−1	24	0	32.5	35	4	4	2	—
Dueim	756.2	+1.3	−0.2	W	very light	Clear	29.8	−2.1	40	−1	21	−4	30.5	43	25	25	6	
El Obeid	758.5	+2.1	+0.7	W	alm. calm	Clear	26.7	−4.1	39	0	22	−1	30.5	23	4	4	8	—
Gallabat	757.4	+1.4	+0.3	W	alm. calm	¼ Clouded	27.0	−4.5	38	+1	23	0	30.5	49	13	26	32	—
Roseires	758.1	+1.2	+0.5	S	very light	¾ Clouded	25.2	−3.8	37	−1	23	−1	30.0	69	21	74	44	—
Kodok	758.7	+1.5	+1.0	S	light	Clouded	27.0	0.0	35	−1	22	0	28.5	63	2	73	58	—
Mongalla	757.2	−0.1	−1.2	—	calm	Clouded	25.0	−0.5	33	0	22	+1	27.5	80	1	265	235	—

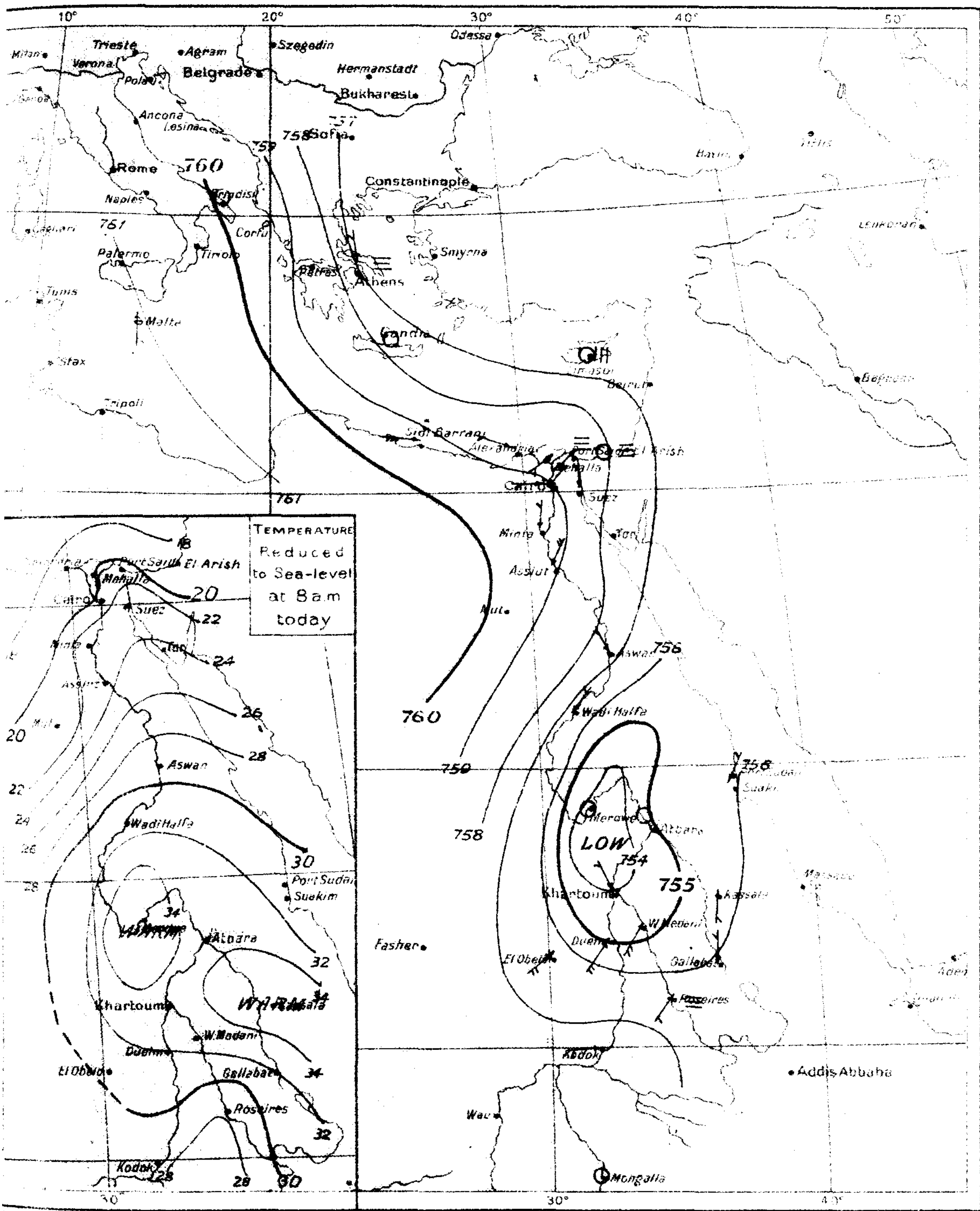


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	9.96		−0.34		4
Roseires	12.10?		+0.86		4
Khartoum	10.34		+0.03		5
Wadi Halfa	1.56	1.54	+0.16	+0.14	20
Aswan D.S.	84.90	84.91			
Roda (Cairo)	14.98	14.98			

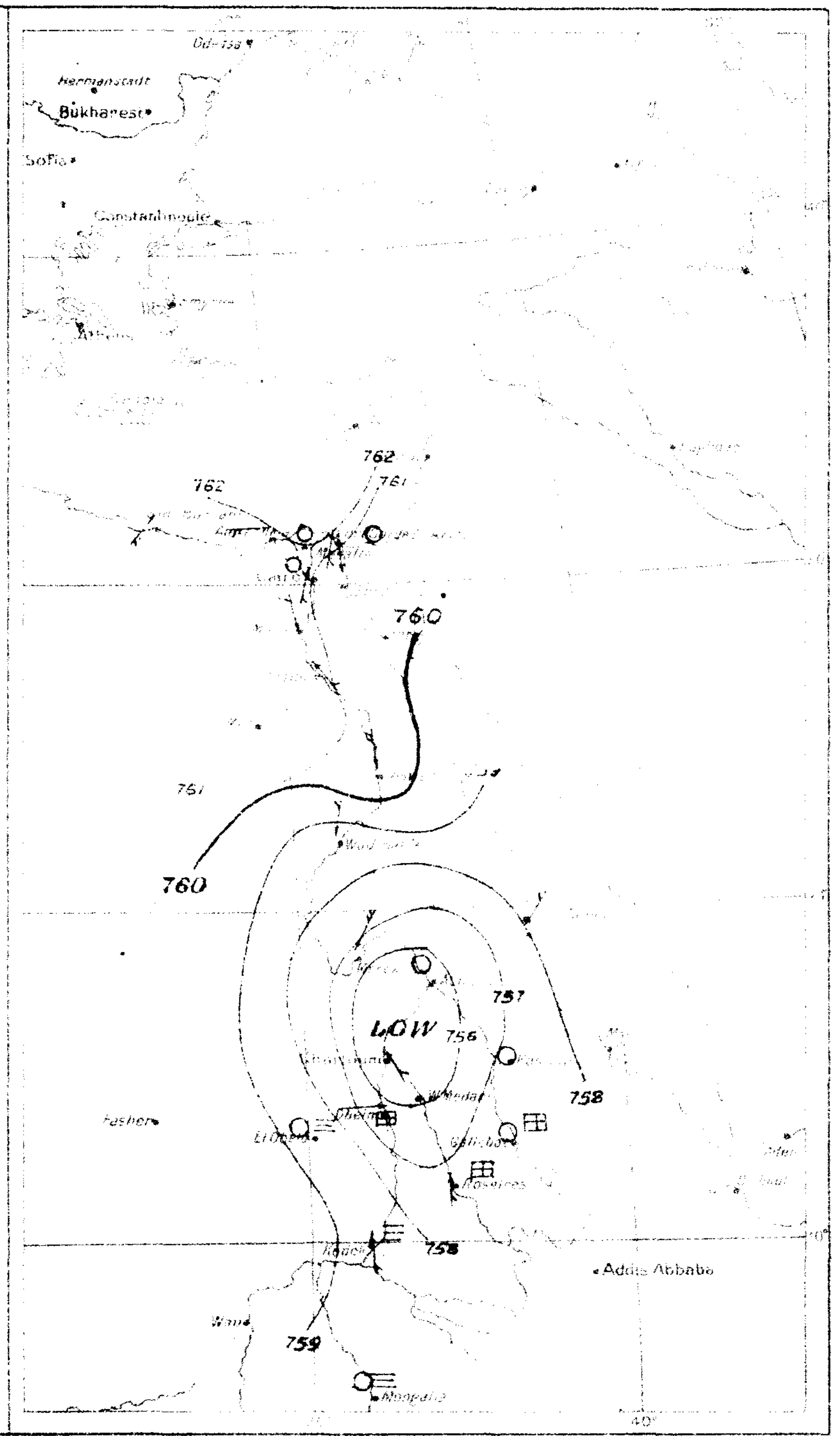
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (15-5-1910)



To-day (16-5-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.9	−1.5	N	alm. calm	Clear	14.6	+0.4	20	9	14.5	65	0	slight
Malta	760.9	−1.6	S	light	¾ Clouded	17.3	+1.9	20	15	17.5	87	0	calm
Athens	756.6	−1.8	NNW	light	½ Clouded	18.0	+0.2	23	15	19.0	75	2	moderate
Candia	757.9	−0.9	NW	alm. calm	Clear	19.8	+1.2	19	15	17.0	67	0	slight
Limassol (9 a. m.)	761.2	+5.3	NW	alm. calm	½ Clouded	23.3	+0.5	26	17	21.5	68	6	slight

Scale of Wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m
More than 9·9 m/m

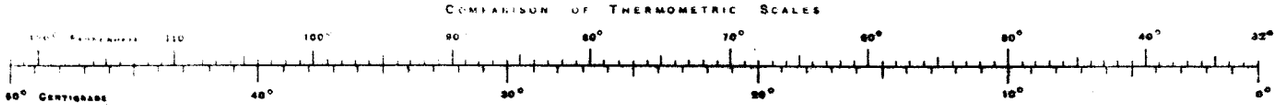
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 17th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.4	−0.3		SE	very light	Clear	22.0	+6.0	23	—	10	—	16.5	35	0	61	—	slight
Alexandria	762.8	+1.3	+3.0		calm	Clear	18.2	+0.2	24	−3	14	−4	19.0	72	0	117	80	calm
Port Said	762.8	+0.6	+3.4	E	very light	½ Clouded	19.8	−0.2	23	−4	16	−3	19.5	65	0	54	43	slight
El Arish	762.8	+2.4		SW	alm. calm	Clear	20.5	+1.5	25	—	14	—	19.5	77	0	109	—	—
Qorashia	762.1	−1.0			calm	Clear	20.2	+0.2	29	—	9	—	19.0	58	0	24	0	—
Suez	762.0	+1.5	+2.9	N	alm. calm	Clear	21.2	−1.2	28	−6	16	−4	22.0	74	0	22	19	calm
Cairo: Helwan	762.4	+1.2	+2.8		calm	Clear	19.0	−1.7	26	−8	16	−3	21.0	56	0	12	31	—
Cairo: Giza	762.3	+1.0	+2.5	SW	alm. calm	Clear	20.4	+0.9	26	−8	11	−5	18.5	58	0	8	21	—
Cairo: Ezbekia			—		calm	Clear	21.0	+0.5	27	—	14	—	20.5	57	0	14	—	—
Minia					calm	Clear	22.0	−0.5	29	—	14	—	21.5	43	—	—	—	—
Assiut	762.1	+0.7	+3.4	NE	very light	Clear	24.6	+2.6	28	−10	16	−3	22.0	34	—	—	—	—
Aswan	760.8	+0.1	+2.5	N	light	Clear	27.2	−1.4	36	−4	23	0	29.5	44	—	—	—	—
Wadi Halfa	760.0	+1.1	+2.7	N	very light	Clear	28.5	−1.5	38	−3	22	−1	30.0	16	—	—	—	—
Merowe	757.5	+0.4	+1.0	NE	moderate	Clear	33.2	−0.8	46	+2	28	+3	37.0	7	—	—	—	—
Atbara	756.7	+0.8	0.0	SE	alm. calm	Clear	34.4	+2.6	43	0	30	+4	36.5	26	0	0	—	—
Suakin	759.2	+1.4	+2.0	N	very light	¼ Clouded	29.8	−0.7	32	−3	25	0	28.5	71	0	20	18	calm
Khartoum	756.2	+0.4	+0.7	SW	strong	Sand storm	30.5	0.1	42	0	29	+2	35.5	45	0	0	2	—
Kassala	757.4	+0.2	+1.1	SSE	very light	Clear	31.2	−0.4	40	−1	26	0	33.0	42	0	0	3	—
Wad Medani	754.2	−2.7	−1.9	S	light	Clear	33.0	+2.0	41	−1	25	+1	33.0	32	0	4	2	—
Dueim	758.7	+2.5	+2.3	S	very strong	Clear	27.9	−1.9	39	−2	25	0	32.0	50	0	25	6	
El Obeid	758.7	+0.2	+0.9	WSW	very light	Clear	28.0	+1.3	38	−1	23	0	30.5	15	0	4	8	—
Gallabat	761.4	+4.0	+4.3	W	very light	½ Clouded	22.5	−4.5	37	0	20	−3	28.5	70	12	38	33	—
Roseires	759.1	+1.0	+1.5	E	light	¾ Clouded	24.5	−0.7	36	−2	23	−1	29.5	68	1	75	52	—
Kodok	761.1	+2.4	+3.4	SE	light	Clouded	25.5	−1.5	31	−5	21	−1	26.0	69	0	73	58	—
Mongalla	757.2	0.0	−1.2	—	calm	Rain	23.5	−1.5	30	−3	20	−1	25.0	91	19	284	240	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday, May 14th, 1910.

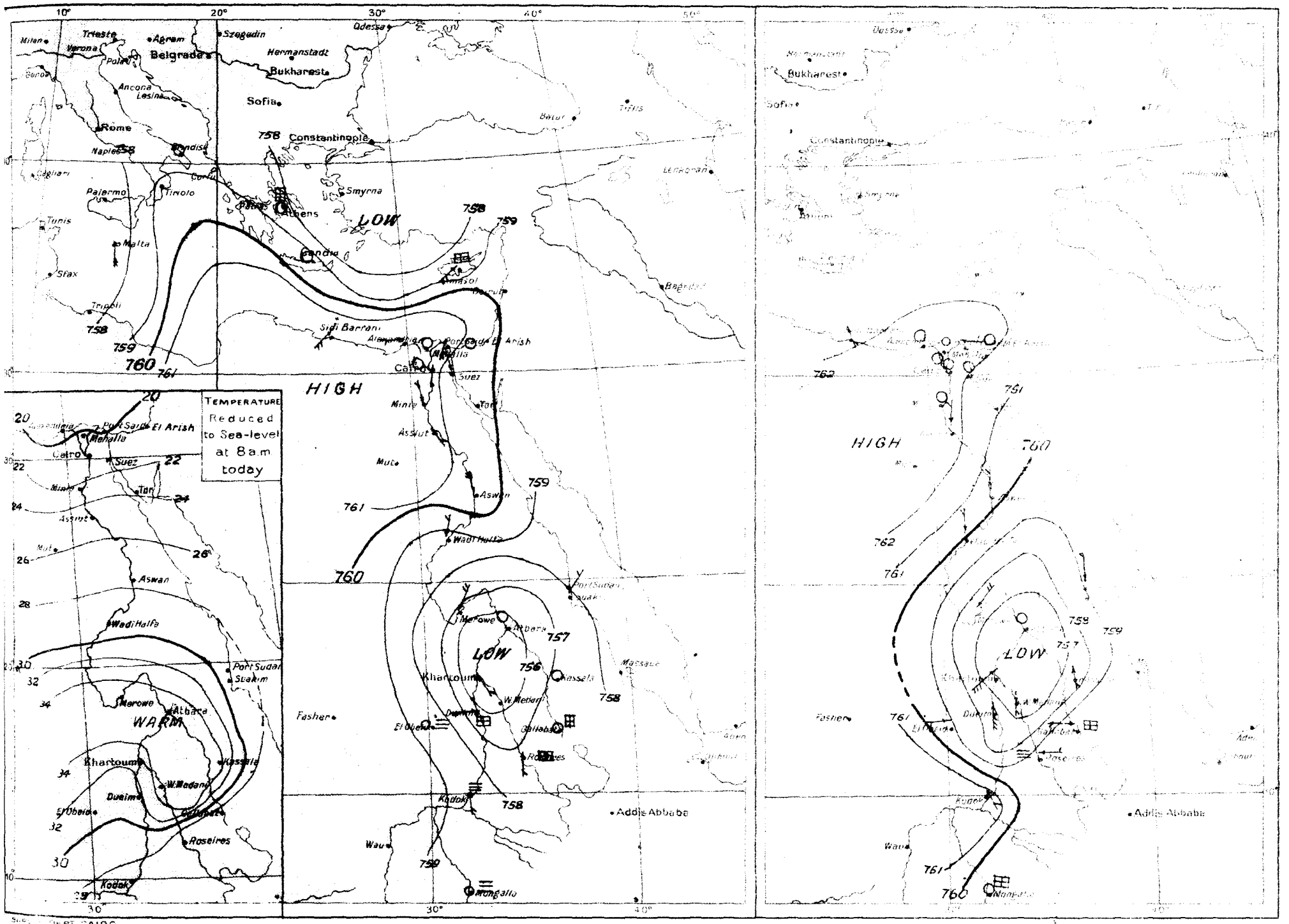
	mm.		mm
Athens	−2.1	Bombay	+0.6
Beirut	−0.7	Seychelles	+0.2
Alexandria	−1.5	Zanzibar	+0.5
Abbassia	—	Aden	+0.5

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.04		−0.25		4
Roseires	12.00		+0.74		4
Khartoum	10.40		+0.10		5
Wadi Halfa	1.54	1.53	+0.14	+0.13	20
Aswan D.S.	84.91	84.90			
Roda (Cairo)	14.93	14.87			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by post, [illegible] millimes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (16-5-1910) **To-day (17-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.7	−1.2	—	calm	¼ Clouded	18.5	+3.9	20	11	15.5	44	0	calm
Malta	757.5	−3.4	SSE	moderate	Clouded	15.6	−1.7	18	13	15.5	64	0	rath. rough
Athens	758.1	+1.5	—	calm	Clear	18.0	0.0	22	13	17.5	83	11	very slight
Candia	759.4	+1.5	N	alm. calm	Clear	19.1	−0.7	21	13	17.0	57	0	very slight
Limassol (9 a. m.)	758.7	−2.5	SW	moderate	¾ Clouded	20.6	−2.7	24	16	20.0	70	18	rath. rough

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

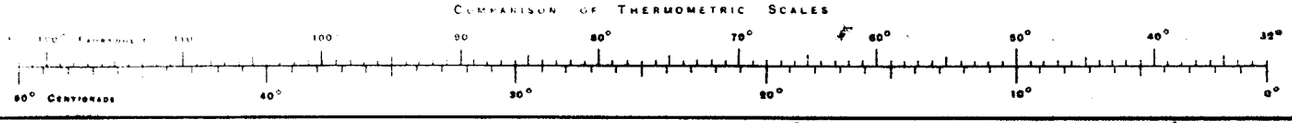
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 18th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	757.7	−3.7		S	storm	½ Clouded	27.1?	+5.1	27	—	19	—	23.0	15	0	61	—	moderate
Alexandria	761.3	1.5	+1.5	SE	very light	Clear	19.7	+1.5	24	−3	15	−3	19.5	74	0	117	80	calm
Port Said	762.4	−0.4	+3.0	SE	light	¼ Clouded	20.2	+0.4	23	−4	16	−3	19.5	74	0	54	43	slight
El Arish	762.0	0.8		SSW	very light	Clear	19.5	−1.0	26	—	12	—	19.0	81	0	109	—	—
Qorashia	761.1	−1.0		ESE	very light	Clear	22.2	+2.0	31	—	10	—	20.5	53	0	24	0	—
Suez	761.1	0.9	+2.0	NNE	alm. calm	Clear	21.8	+0.6	32	−2	21	+1	26.5	64	0	22	19	very slight
Cairo Helwan	761.3	1.1	+1.7		calm	¼ Clouded	20.8	+1.8	29	−5	17	−2	23.0	46	0	12	31	—
Cairo Giza	761.4	0.9	+1.6	NW	alm. calm	¾ Clouded	20.6	+0.2	31	−3	14	−2	22.5	64	0	8	21	—
Cairo Ezbekia					calm	¼ Clouded	23.5	+2.5	30	—	15	—	22.5	47	0	14	—	—
Minia					calm	Clouded	23.0	+1.0	32	—	15	—	23.5	41	—	—	—	—
Assiut	761.4	0.7	+2.7	NE	light	Sand haze	22.0	−2.6	32	−6	17	−2	24.5	32	—	—	—	—
Aswan	761.1	+0.3	+2.8	N	light	Clear	26.4	−0.8	35	−5	21	−2	28.0	42	—	—	—	—
Wadi Halfa	758.8	−1.2	+1.5	NNE	very light	Clear	27.7	−0.8	37	−4	17	−6	27.0	17	—	—	—	—
Merowe	759.1	+1.6	+2.6	SW	very light	Clear	30.0	−3.2	43	−1	24	−1	33.5	11	—	—	—	—
Atbara	757.6	+0.9	+0.9	S	alm. calm	Clear	31.4	−3.0	42	−1	30	+4	36.0	36	0	0	—	—
Suakin	758.1	−1.1	+0.9	NE	very light	¼ Clouded	33.9	+4.1	32	−3	24	−1	28.0	29	0	20	18	calm
Khartoum	756.9	+0.7	+1.4	S	very light	½ Clouded	30.6	+0.1	41	−1	26	−1	33.5	41	0	0	3	—
Kassala	758.2	+0.8	+1.9	ESE	very light	¼ Clouded	30.2	−1.0	40	−1	25	−1	32.5	43	0	0	3	—
Wad Medani	756.6	+2.4	+0.5	S	light	¼ Clouded	27.6	−5.4	43	+1	22	−2	32.5	35	10	14	2	—
Dueim	758.4	−0.3	+2.0	SE	very strong	Clear	29.4	+1.5	39	−2	25	0	32.0	44	0	25	6	—
El Obeid	757.9	−0.8	+0.1	NE	very light	Clear	31.0	+3.0	39	0	25	+2	32.0	38	0	4	8	—
Gallabat																		
Roseires	758.8	−0.3	+1.2	W	alm. calm	¼ Clouded	26.5	+2.0	36	−2	25	+1	30.5	62	0	75	54	—
Kodok																		
Mongalla	757.3	+0.1	−1.1	E	very light	½ Clouded	26.5	+3.0	31	−2	21	0	26.0	77	0	284	240	—

Comparison of Thermometric Scales

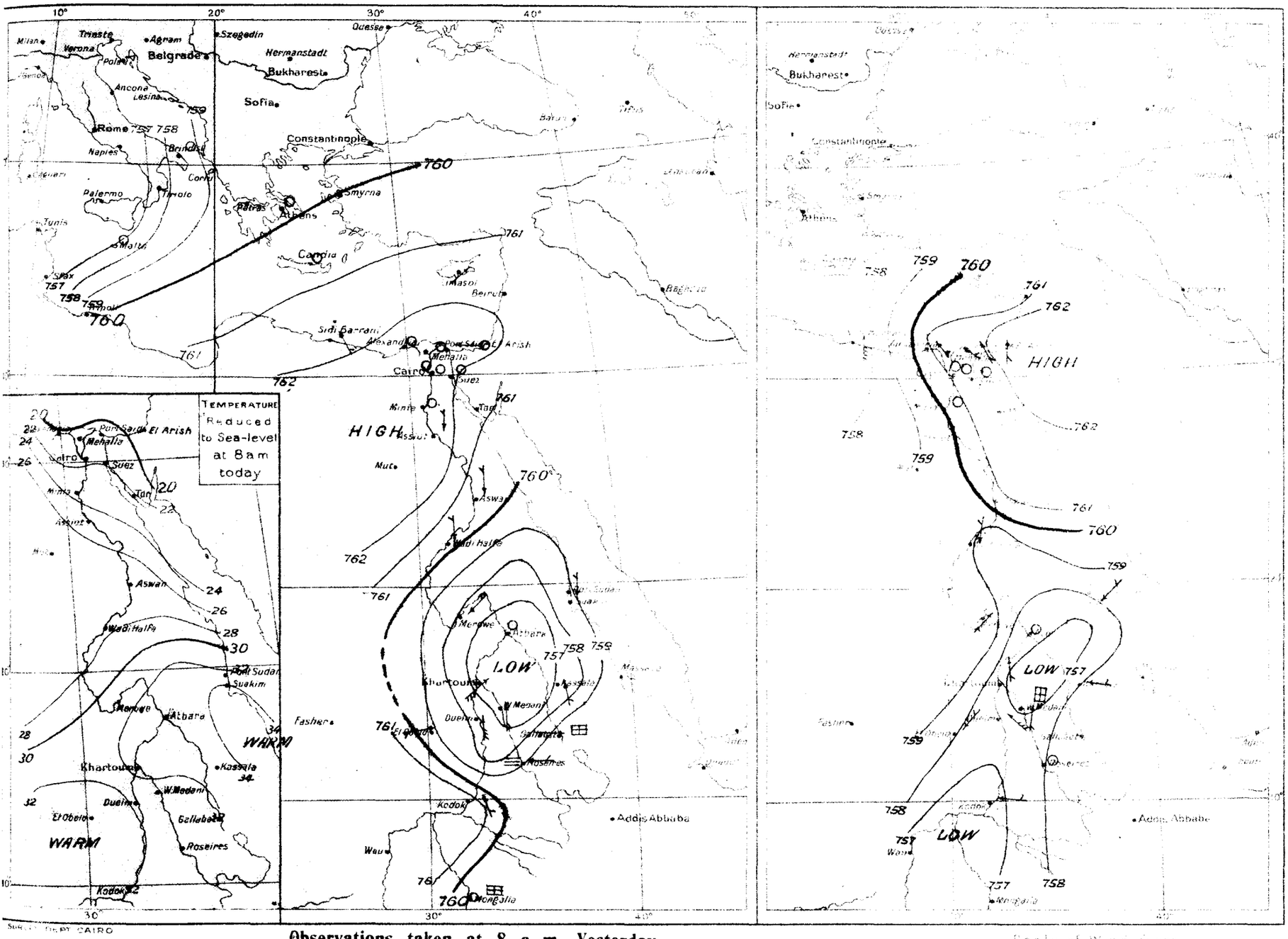


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.18		−0.12		4
Roseires	11.40		+0.12		4
Khartoum	10.40		+0.10		5
Wadi Halfa	1.53	1.50	+0.13	+0.10	26
Aswan D.S.	84.90	84.90			
Roda (Cairo)	14.87	14.87			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (17-5-1910) **To-day (18-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.1	+0.4	—	calm	½ Clouded	17.0	−1.5	22	12	17.0	76	0	very slight
Malta	757.0	−0.5	N	alm. calm	Fog	15.9	+0.3	19	14	16.5	98	0	very slight
Athens	759.7	+1.6	SW	alm. calm	¼ Clouded	17.9	−0.1	22	14	18.0	77	0	very slight
Candia	760.9	+1.5	—	calm	Fog	21.0	+1.9	20	15	17.5	54	0	calm
Limassol (9 a. m.)	761.2	+2.5	SW	very light	½ Clouded	21.1	+0.5	22	11	16.5	66	0	slight

Scale of Wind Force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 19th May, 1910.

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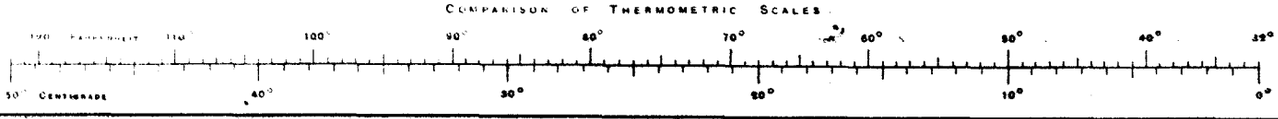
JUN 13 1910
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	758.8	+1.1	—	NW	light	Clear	18.0	−9.1	40	—	16	—	28.0	87	0	61	—	slight
Alexandria	757.6	−3.7	−2.2	NE	light	Clouded	25.8	+6.1	32	+5	18	0	25.0	49	0	117	80	calm
Port Said	759.6	−2.8	+0.2	E	light	¾ Clouded	22.2	+2.0	25	−2	17	−2	21.0	84	0	54	43	slight
El Arish	758.9	−3.1		WSW	alm. calm	¼ Clouded	23.0	+3.5	27	—	14	—	20.5	66	0	109	—	—
Qorashia	758.0	−3.1		NE	very light	Clouded	22.2	0.0	33	—	18	—	25.5	57	0	24	0	—
Suez	757.8	−3.3	−1.3	SW	alm. calm	Clouded	26.4	+4.6	35	+1	20	0	27.5	52	0	22	19	very slight
Cairo — Helwan	757.8	−3.5	−1.8	NW	moderate	Clouded	26.4	+5.6	35	+1	24	+5	29.5	24	0	12	31	—
Cairo — Giza	757.7	3.7	−2.1	—	calm	Clouded	24.9	+4.3	33	−1	18	+2	25.5	49	0	8	21	—
Cairo — Ezbekia					calm	Clouded	26.0	+2.5	35	—	20	—	27.5	52	0	14	—	—
Minia				SE	alm. calm	¼ Clouded	29.0	+6.0	36	—	17	—	26.5	26	—	—	—	—
Assiut	757.5	3.9	−1.2	NW	very light	Clear	23.2	+1.2	36	−2	22	+3	29.0	61	—	—	—	—
Aswan	760.6	−0.5	+2.3	N	light	Clear	29.2	+2.8	37	−3	24	+1	30.5	41	—	—	—	—
Wadi Halfa	757.0	1.8	−0.3	WNW	very light	Clear	29.3	+1.6	38	−3	18	−5	28.0	0	—	—	—	—
Merowe	757.0	−2.1	+0.5	NNE	light	Clear	31.8	+1.8	43	−1	22	−3	32.5	13	—	—	—	—
Atbara	755.5	−2.1	−1.2	NE	alm. calm	Clear	33.4	+2.0	42	−1	26	0	34.0	28	0	0	—	—
Suakin	757.3	−0.8	+0.1	NE	alm. calm	Clear	32.1	−1.8	36	+1	24	−1	30.0	44	0	20	18	calm
Khartoum	754.7	2.2	−0.8	SE	very light	Clear	32.8	+2.2	44	+2	26	−1	35.0	14	0	0	3	—
Kassala	756.8	−1.4	+0.5	N	alm. calm	¼ Clouded	31.2	+1.0	39	−2	25	−1	32.0	35	0	0	3	—
Wad Medani																		
Dueim	756.5	−1.9	+0.1	SE	strong	Clear	30.8	+1.4	41	0	27	+2	34.0	40	0	25	7	—
El Obeid	757.4	−0.5	−0.4	SW	alm. calm	Clear	31.5	+0.5	40	+1	26	+3	33.0	35	0	4	8	—
Gallabat																		
Roseires	757.8	−1.0	+0.2	S	alm. calm	¼ Clouded	26.5	0.0	39	+1	26	+2	32.5	61	0	75	56	—
Kodok	756.8	−1.3	−0.9	S	very light	¼ Clouded	30.0	+3.5	39	+3	24	+2	31.5	59	0	73	64	—
Mongalla	755.6	−1.7	−2.8	S	very light	¼ Clouded	25.5	−1.0	34	+1	21	0	27.5	76	0	284	247	—
18 5 1910																		
Gallabat	757.7	−3.7	+0.6	E	very light	½ Clouded	24.0	+1.5	37	0	20	−3	28.5	68	5	43	34	—
Kodok	758.1	−3.0	+0.4	S	very light	½ Clouded	26.5	+1.0	35	−1	20	−2	27.5	89	0	73	58	—

COMPARISON OF THERMOMETRIC SCALES

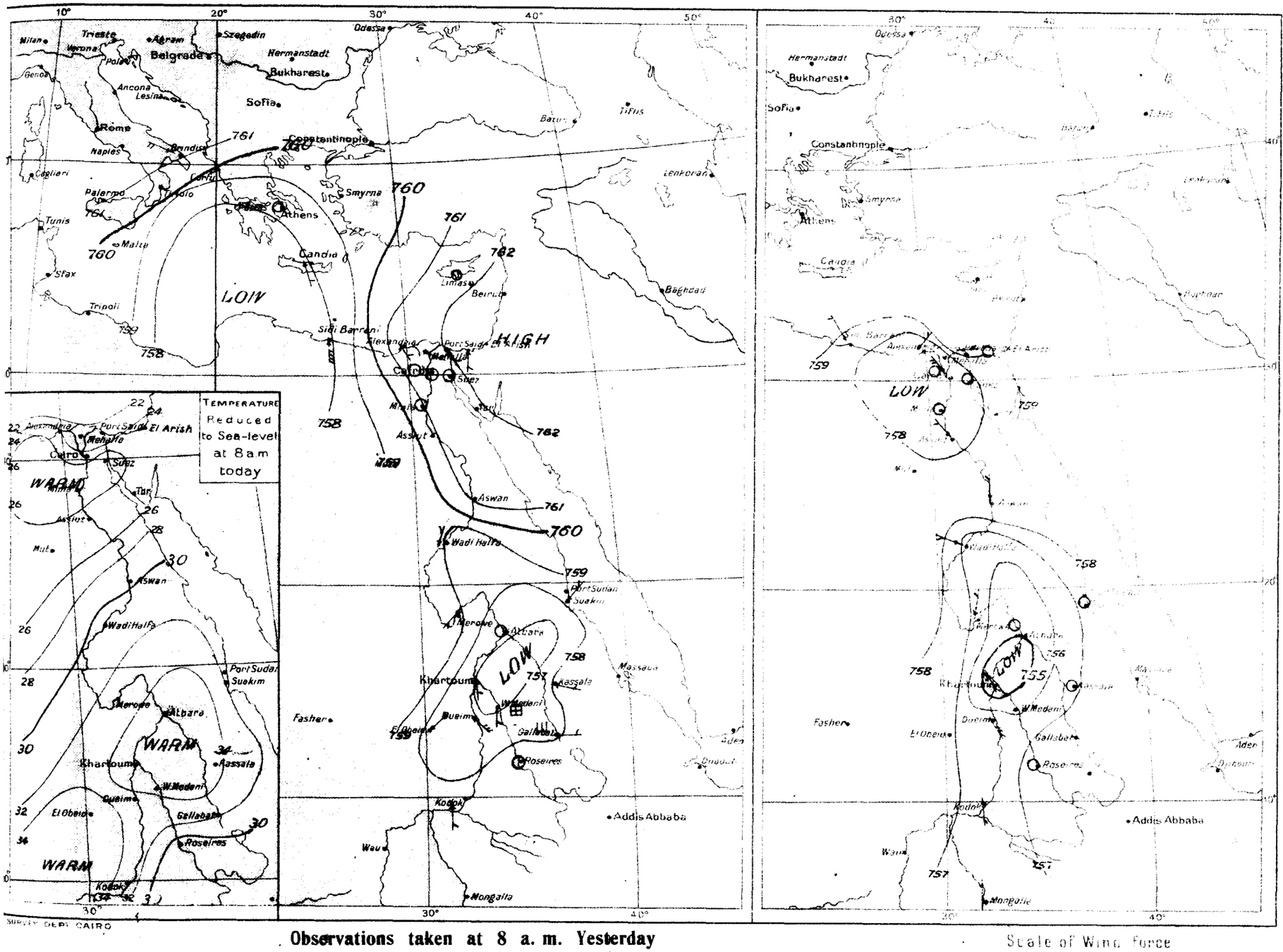


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years data
	m.	m.	m.	m.	
Taufikia	10.19	10.21	−0.04	−0.04	5
Roseires	11.36	12.80	+0.65	+1.50	4
Khartoum	10.40	10.38	+0.07	+0.07	5
Wadi Halfa	1.50	1.46	+0.10	+0.06	29
Aswan D.S.	84.90				
Roda (Cairo)	14.87	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (18-5-1910) **To-day (19-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.3	+2.2	WNW	light	Clear	15.7	−1.3	23	13	18.0	74	0	slight
Malta	759.7	+2.7	ENE	alm. calm	½ Clouded	17.0	+1.1	19	15	17.0	90	0	moderate
Athens	758.8	−0.9	NNE	alm. calm	¼ Clouded	20.6	+2.7	23	15	19.0	57	0	very slight
Candia	758.1	−2.8	SSE	very light	Clear	25.6?	+4.6	22	19	20.5	23	0	slight
Limassol (9 a. m.)	761.5	+0.3	SW	alm. calm	Clear	21.7	+0.6	23	12	17.5	66	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

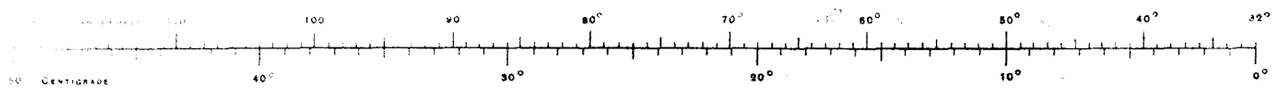
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 20th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.1	+0.3	—	N	moderate	½ Clouded	17.1	−0.9	21	—	14	—	17.5	80	0	61	—	very slight
Alexandria	756.8	−0.8	−3.0	—	calm	Clear	22.2	−3.6	33	+6	19	+1	26.0	69	0	117	80	calm
Port Said	756.2	−3.4	−3.2	E	very slight	¼ Clouded	24.6	+2.4	26	−1	21	+2	23.5	73	0	54	43	slight
El Arish	755.8	−3.1		SW	alm. calm	Clear	28.0	+5.0	28	—	14	—	21.0	54	0	109	—	—
Qorashia	754.9	−3.1	—	E	alm. calm	½ Clouded	26.9	+4.7	35	—	18	—	26.5	36	0	24	0	—
Suez	755.6	−2.2	−3.5	NNW	alm. calm	¾ Clouded	25.6	−0.8	37	+3	20	0	28.5	46	0	22	19	very slight
Cairo / Helwan	755.0	−2.8	−4.6	E	strong	Clear	32.8	+6.4	37	+3	27	+8	32.0	12	0	12	31	—
Cairo / Giza	755.1	−2.6	−4.7	WNW	alm. calm	Clear	27.2	+2.3	35	+1	18	+2	26.5	45	0	8	21	—
Cairo / Ezbekia	—	—	—	NW	very light	Clear	33.0	+7.0	37	—	20	—	28.5	23	0	14	—	—
Minia	—	—	—	E	alm. calm	Clear	31.5	+2.5	40	—	17	—	28.5	18	—	—	—	—
Assiut																		
Aswan	760.1	−0.5	+1.8	N	light	Clear	30.4	+1.2	39	−1	24	+1	31.5	41	—	—	—	—
Wadi Halfa	755.7	−1.3	−1.6	SE	alm. calm	Clear	32.5	+3.2	43	+2	24	+1	33.5	18	—	—	—	—
Merowe	755.5	−1.5	−1.0	WNW	alm. calm	Clear	31.8	0.0	44	0	23	−2	33.5	16	—	—	—	—
Atbara	755.9	+0.4	−0.8	E	alm. calm	Clear	33.8	+0.4	41	−2	26	0	33.5	19	0	0	—	—
Suakin	756.1	−1.2	−1.1	ENE	alm. calm	Clear	31.1	−1.0	34	−1	24	−1	29.0	59	0	20	18	calm
Khartoum	755.7	+1.0	+0.2	SW	very light	Clear	31.5	−1.3	43	+1	28	+1	35.5	40	0	0	3	—
Kassala	756.6	−0.2	+0.3	S	alm. calm	Clear	31.8	+0.6	41	0	28	+2	34.5	38	0	0	3	—
Wad Medani	755.9	+0.2	−0.2	S	moderate	½ Clouded	28.8	−3.8	43	+1	26	+2	34.5	47	0	14	3	—
Dueim	756.3	−0.2	−0.1	SW	very light	Clear	30.0	−0.8	42	+1	25	0	33.5	45	0	25	7	—
El Obeid	757.1	−0.3	−0.7	W	very light	Clear	29.2	−2.3	40	+1	22	−1	31.0	20	0	4	8	—
Gallabat	757.5	+2.6	+0.4	N	very light	¾ Clouded	26.0	−3.0	36	−1	23	0	29.5	55	4	47	44	—
Roseires	756.1	−1.7	−1.5	SE	alm. calm	Clear	29.5	+3.0	39	+1	26	+2	32.5	52	0	75	57	—
Kodok	757.8	+1.0	+0.1	SW	alm. calm	¾ Clouded	26.0	−4.0	34	−2	19	−3	26.5	73	13	86	70	—
Mongalla																		
19 5 1910																		
Wad Medani	755.7	−0.9	−0.4	S	light	Clear	32.6	+5.0	42	0	27	+3	34.5	28	0	14	3	—
Gallabat	754.9	−3.8	−2.2	N	almost calm	¼ Clouded	29.0	+5.0	34	−3	24	+1	29.0	37	0	43	39	—

COMPARISON OF THERMOMETRIC SCALES

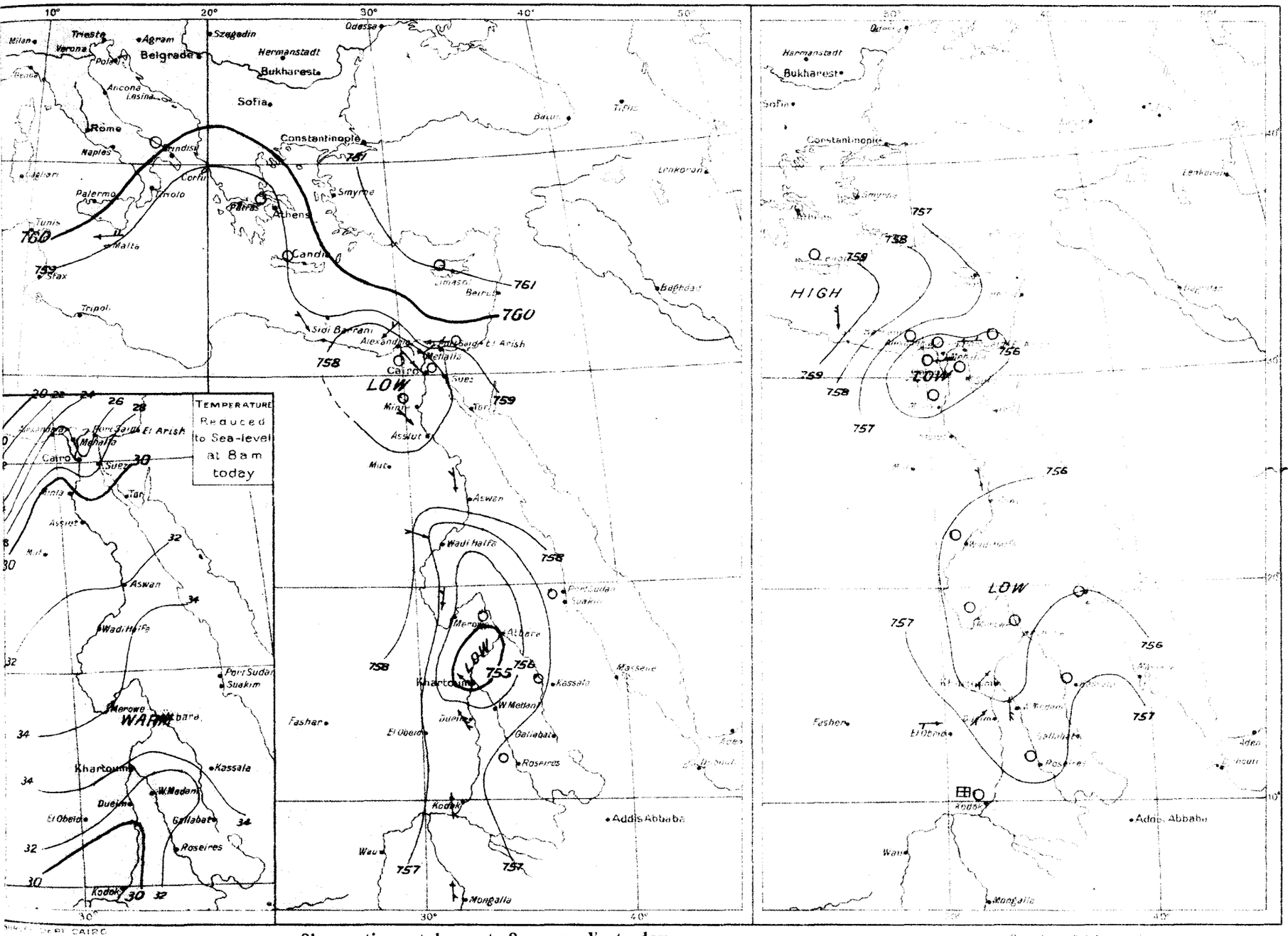


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.21	10.28	−0.04	+0.02	5
Roseires	12.80	12.80	+1.50	+1.40	4
Khartoum	10.38	10.43	+0.07	+0.12	5
Wadi Halfa	1.46	1.46	+0.06	+0.06	20
Aswan D.S.	84.90	85.00			
Roda (Cairo)	14.91	14.93			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (19-5-1910) **To-day (20-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.2	−1.1	—	calm	Clear	18.9	+3.2	23	13	18.0	64	0	very slight
Malta	759.7	0.0	ENE	moderate	Clouded	15.2	−1.8	18	15	16.5	92	0	rath. rough
Athens	758.7	−0.1	NW	alm. calm	Clear	22.1	+1.5	25	16	20.5	46	0	very slight
Candia	759.0	+0.9	NW	alm. calm	½ Clouded	19.6	−6.0	29	18	23.5	78	0	slight
Limassol (9 a. m.)	761.0	−0.5	—	calm	Rain	20.6	−1.1	24	13	18.5	79	0	very slight

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

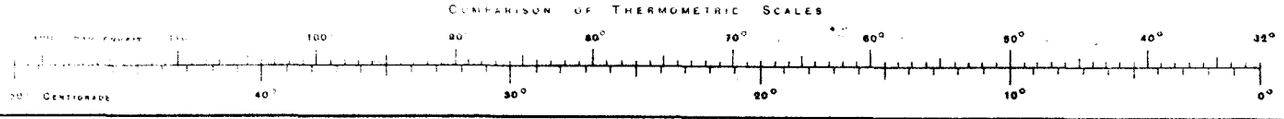
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 21st May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	756.4	2.7	—	SE	moderate	½ Clouded	19.5	+2.4	22	—	13	—	17.5	71	0	61	—	very slight
Alexandria	757.9	+1.1	−2.3	—	calm	Clear	21.0	−1.2	31	+5	16	−2	23.5	82	0	117	80	calm
Port Said	757.9	+1.7	−1.2	W	alm. calm	Clear	22.2	−2.4	29	+2	19	−1	24.0	76	0	54	43	very slight
El Arish	757.5	+1.7		WSW	very light	¼ Clouded	23.5	−4.5	37	—	14	—	25.5	87	0	109	—	—
Qorashia	757.3	+2.4		E	alm. calm	Clear	22.0	−4.9	39	—	13	—	26.0	67	0	24	0	—
Suez	757.6	+2.0	1.0	NNE	very light	Mist	23.6	−2.0	37	+2	19	0	28.0	78	0	22	19	slight
Cairo Helwan	757.9	+2.9	1.3	W	very light	Clear	20.7	−12.1	40	+6	17	−1	28.5	71	0	12	31	—
Cairo Giza	758.2	+3.1	−1.2	NNW	very light	Clear	19.8	−7.4	38	+4	15	−1	26.5	80	0	8	21	—
Cairo Ezbekia			—	—	calm	Clear	21.0	−12.0	40	—	17	—	28.5	78	0	14	—	—
Minia				N	alm. calm	¼ Clouded	25.5	−6.0	42	—	18	—	30.0	48	—	—	—	—
Assiut	758.1		0.7	NW	light	Clear	29.6	—	40	+3	25	+5	32.5	31	—	—	—	—
Aswan	759.8	0.3	+1.9	N	light	Clear	29.4	−1.0	41	0	23	0	32.0	24	—	—	—	—
Wadi Halfa	756.3	+0.6	−1.1	NE	very light	Clear	29.9	−2.6	41	0	23	+1	32.0	9	—	—	—	—
Merowe	756.4	+0.9	−0.4	NE	alm. calm	Clear	33.5	+1.7	45	+2	24	−2	34.5	9	—	—	—	—
Atbara	756.8	+0.9	+0.4	SW	moderate	Clear	32.8	−1.0	43	0	26	0	34.5	30	0	0	—	—
Suakin	755.3	−0.8	−1.4	NE	very light	Clear	32.3	+1.2	34	−1	26	+1	30.0	69	0	20	18	calm
Khartoum	757.7	+2.0	+2.9	S	strong	Sand storm	30.3	−1.2	43	+1	27	0	35.0	42	0	0	3	—
Kassala	757.7	+1.1	+1.1	S	light	¾ Clouded	28.4	−3.4	41	0	26	0	33.5	41	0	0	6	—
Wad Medani																		
Dueim	758.7	+2.4	+2.6	S	violent	Clear	28.2	−1.8	41	0	23	−2	32.0	51	0	25	7	—
El Obeid	758.9	+1.8	+1.3	S	alm. calm	Clear	28.0	−1.2	40	+1	26	+4	33.0	22	0	4	9	—
Gallabat	760.7	+3.2	+3.3	N	moderate	Clouded	23.0	−3.0	36	0	23	+1	29.5	74	1	48	53	—
Roseires	760.1	+4.0	+2.4	SW	very light	¾ Clouded	24.5	−5.0	37	−1	24	+2	30.5	64	18	93	58	—
Kodok	760.1	+2.3	+2.3	S	alm. calm	Clouded	24.0	−2.0	35	0	20	−1	27.5	79	0	86	71	—
Mongalla	757.4	—	−0.1	—	calm	Clouded	26.0	—	33	0	21	0	27.0	69	0	284	254	—

COMPARISON OF THERMOMETRIC SCALES

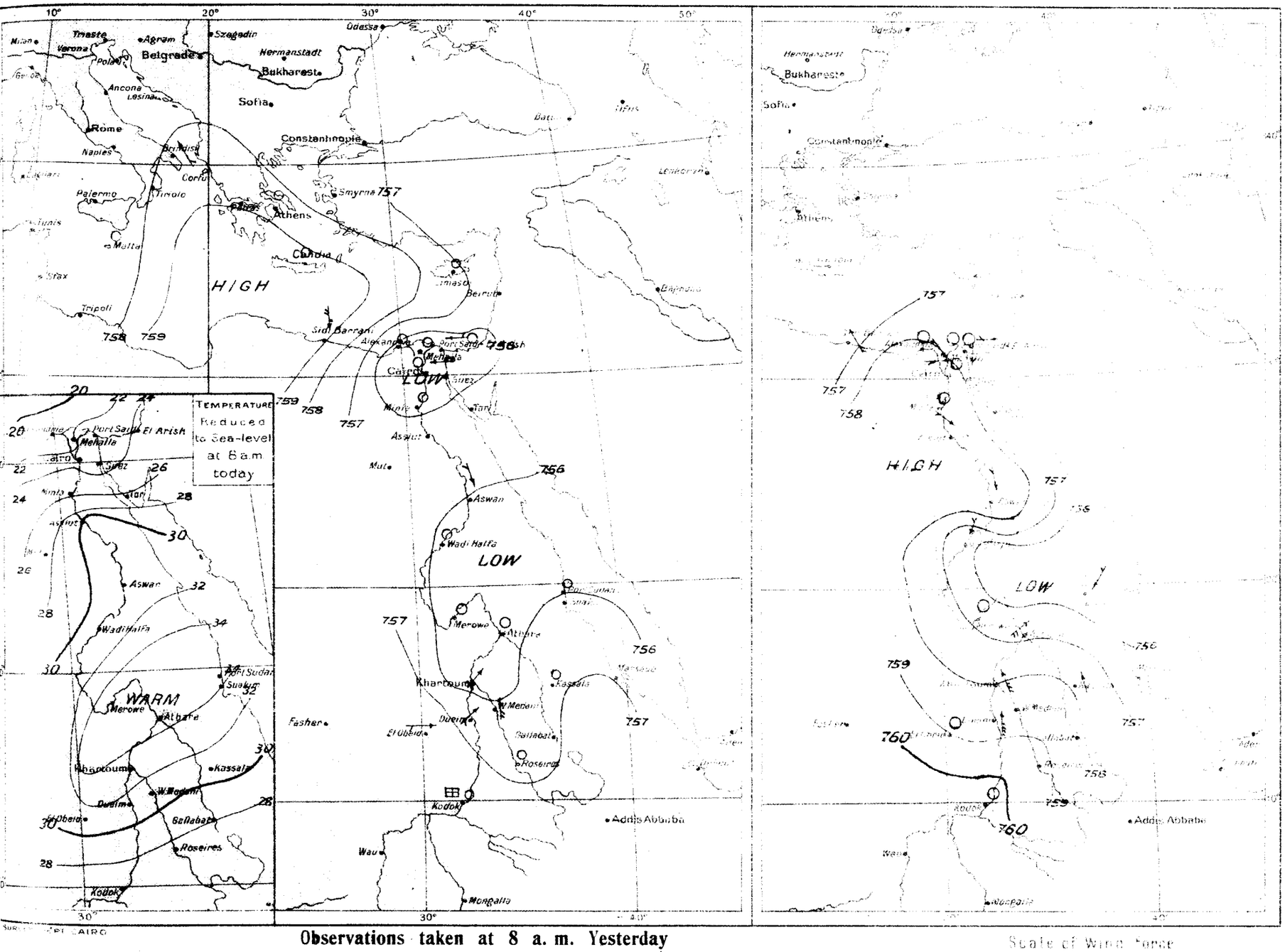


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.28		+0.02		5
Roseires	12.80		+1.40		4
Khartoum	10.43		+0.12		5
Wadi Halfa	1.46	1.44	+0.06	+0.04	20
Aswan D.S.	85.00	85.00			
Roda (Cairo)	14.93	14.93			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (20-5-1910) **To-day (21-5-191)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.2	−2.0	SE	light	Clear	18.1	−0.8	24	13	18.5	81	0	very slight
Malta	757.4	−2.3	—	calm	Rain	20.0	+4.8	20	15	17.5	82	0	slight
Athens	758.3	−0.4	SW	alm. calm	Clear	20.6	−1.5	25	18	21.5	66	0	very slight
Candia	759.0	0.0	NW	alm. calm	Clear	20.0	+0.4	21	15	18.0	76	0	very slight
Limassol (9 a. m.)	756.6	−4.4	—	calm	Clear	26.7	+6.1	29	13	21.0	51	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

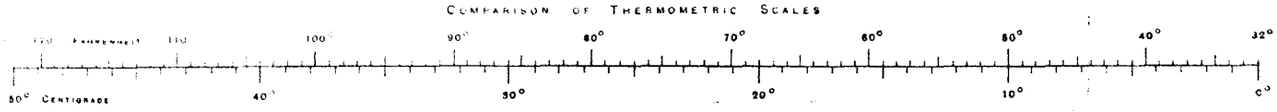
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 22nd May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to-date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.0	+2.6	—	NW	light	½ Clouded	19.8	+0.3	34	—	16	—	25.0	82	0	61	—	slight
Alexandria	756.7	−1.2	−3.5	N	very light	¾ Clouded	21.3	+0.3	32	+6	18	0	25.0	78	0	117	80	calm
Port Said	755.4	−2.5	−3.7	NE	very light	¼ Clouded	23.0	+0.8	29	+2	20	0	24.5	70	0	54	43	slight
El Arish	754.0	−3.5	—	W	alm. calm	¼ Clouded	26.0	+2.5	27	—	11	—	19.0	73	0	109	—	—
Qorashia	756.6	−0.7	—	NNE	very light	¾ Clouded	23.2	+1.2	39	—	14	—	26.5	61	0	24	0	—
Suez	753.2	−4.4	−5.4	S	alm. calm	Clouded	26.2	+2.6	36	+1	23	+4	29.5	60	0	22	19	very slight
Cairo Helwan	756.0	−1.9	−3.2	NW	light	¾ Clouded	24.6	+3.9	38	+4	21	+3	29.5	47	0	12	31	—
Cairo Giza	756.0	−2.2	−3.4	N	very light	¾ Clouded	23.0	+3.2	38	+4	18	+2	28.0	74	0	8	21	—
Cairo Ezbekia	—	—	—	N	alm. calm	Clouded	24.0	+3.0	38	—	21	—	29.5	75	0	14	—	—
Minia	—	—	—	—	calm	¼ Clouded	30.0	+4.5	40	—	20	—	30.0	41	—	—	—	—
Assiut	755.6	−2.5	−3.2	NNW	very light	Clear	34.8	+5.2	38	+1	23	+3	30.5	26	—	—	—	—
Aswan	758.5	−1.3	+0.6	N	light	Clear	30.2	+0.8	41	0	25	+2	33.0	32	—	—	—	—
Wadi Halfa	756.5	+0.2	−0.9	SW	very light	Clear	30.3	+0.4	41	0	20	−2	30.5	17	—	—	—	—
Merowe	756.6	+0.2	−0.2	W	alm. calm	Clear	33.5	0.0	43	0	25	−1	34.0	11	—	—	—	—
Atbara	758.0	+1.2	+1.6	S	alm. calm	Clear	31.4	−1.4	42	−1	25	−1	33.5	19	0	0	—	—
Suakin	755.7	+0.4	−1.0	ENE	moderate	Clear	31.2	−1.1	34	−1	26	+1	30.0	78	0	20	18	calm
Khartoum	756.8	−0.9	+2.0	S	fresh	Clear	32.0	+1.7	41	−1	26	−1	33.5	31	0	0	3	—
Kassala	757.1	−0.6	+0.5	S	alm. calm	Clear	30.8	+2.4	35	−6	24	−2	29.5	34	0	0	6	—
Wad Medani	757.7	−1.2	+1.8	W	very light	Clear	31.0	−0.4	41	−1	24	−2	32.5	43	0	14	3	—
Dueim	757.8	−0.9	+1.7	SW	alm. calm	Clear	30.3	+2.1	40	−1	23	−2	31.5	43	0	25	8	—
El Obeid	758.1	−0.8	+0.5	SW	alm. calm	Clear	30.5	+2.5	40	+1	25	+3	32.5	14	0	4	9	—
Gallabat	757.3	−3.4	−0.1	—	calm	Clear	28.0	+5.0	37	+1	25	+3	31.0	44	0	48	53	—
Roseires	758.3	−1.8	+0.6	S	alm. calm	½ Clouded	23.5	−1.0	36	−2	23	+1	29.5	83	0	93	59	—
Kodok	758.3	−1.8	+0.5	S	light	¾ Clouded	27.5	+3.5	31	−4	21	0	26.0	67	0	86	71	—
Mongalla	757.3	−0.1	−0.2	S	alm. calm	¾ Clouded	25.0	−1.0	33	0	22	+1	27.5	87	7	291	259	—
21-5-1910 Wad Medani	758.9	+3.0	+3.0	S	light	Clear	31.4	+2.6	43	+1	25	−1	34.0	41	0	14	3	—

COMPARISON OF THERMOMETRIC SCALES

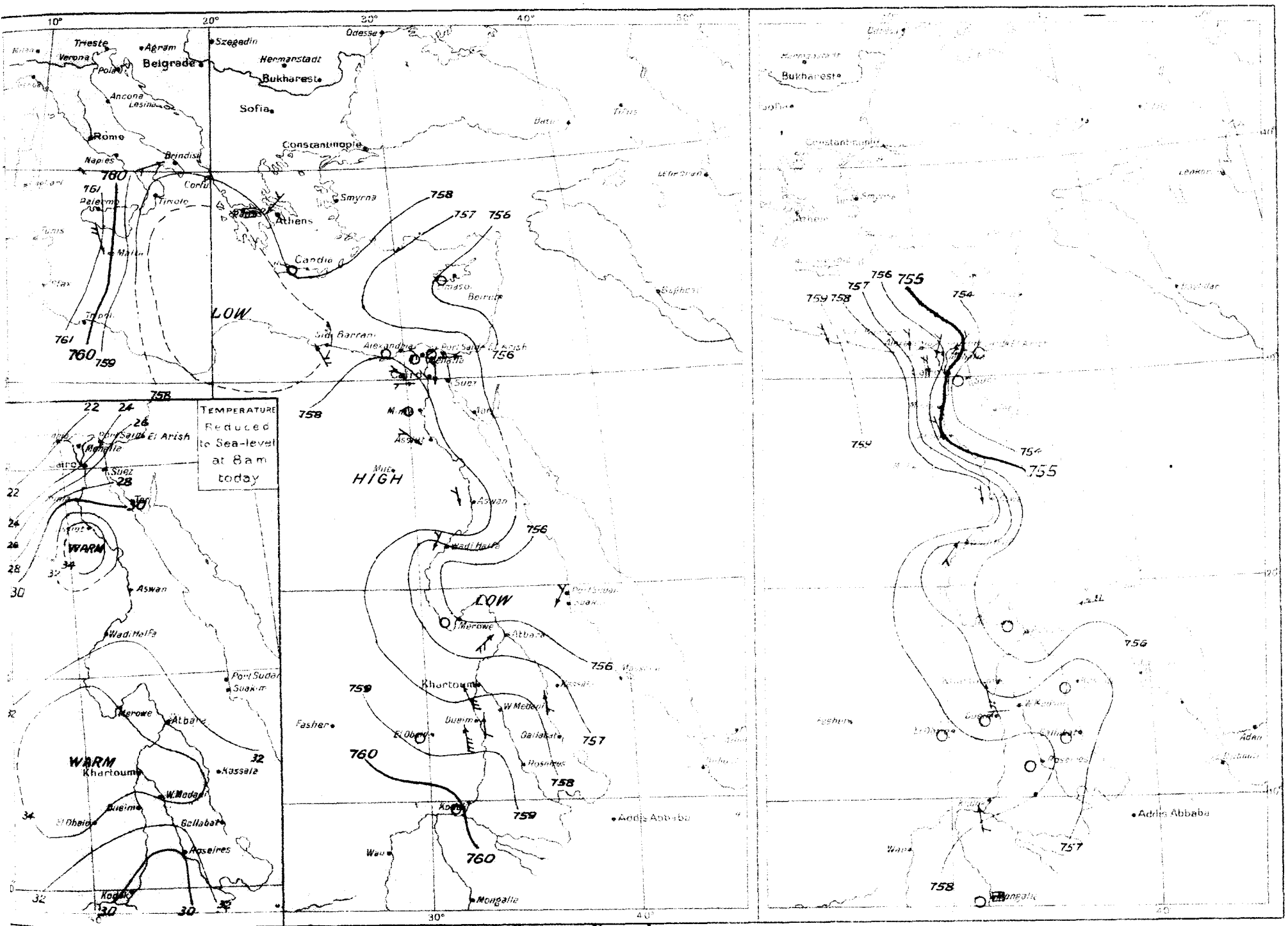


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.31		+0.03		5
Roseires	12.40		+1.00		4
Khartoum	10.61		+0.30		5
Wadi Halfa	1.44	1.45	+0.04	+0.05	20
Aswan D.S.	85.00				
Roda (Cairo)	14.93	14.96			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (21-5-1910) **To-day (22-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.3	+0.1	WSW	very light	Clear	19.8	+1.7	29	12	20.5	54	0	very slight
Malta	761.2	+3.8	NNW	moderate	¼ Clouded	16.5	−3.5	20	15	17.5	79	0	moderate
Athens	757.9	−0.4	NE	light	Clouded	18.2	−2.4	25	16	20.5	75	2	moderate
Candia	758.3	−0.7	N	alm. calm	½ Clouded	21.3	+1.3	22	17	19.5	74	0	slight
Limassol (9 a. m.)	755.9	-0.7	—	calm	Clear	24.4	−2.3	29	14	21.5	65	0	slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

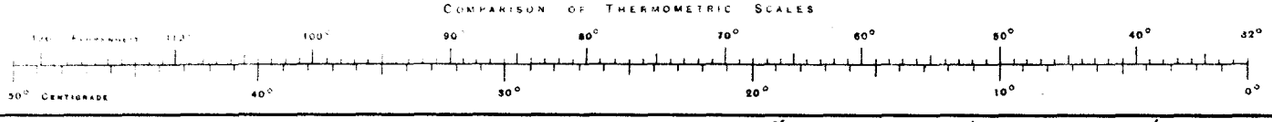
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 23rd May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.6	+0.6	—	SW	light	½ Clouded	20.0	+0.2	22	—[illegible]	12	—	17.0	72	0	61	—	very slight
Alexandria	759.5	+2.8	−0.7	NW	alm. calm	Clear	21.0	−0.3	25	−1	17	−1	21.0	76	0	117	80	calm
Port Said	758.8	+3.4	−0.3	—	calm	Clear	22.4	−0.6	26	−1	19	−1	22.5	71	0	54	43	calm
El Arish	759.1	+5.1	—	SSW	alm. calm	Clear	22.5	−3.5	26	—	14	—	20.0	78	0	109	—	—
Qorashia	758.6	+2.0	—	—	calm	½ Clouded	21.3	−1.9	33	—	12	—	22.5	74	0	24	0	—
Suez	758.6	+5.4	0.0	N	very light	¼ Clouded	23.0	−3.2	33	−2	18	−1	25.5	76	0	22	19	slight
Cairo Helwan	759.2	+3.2	0.0	NW	light	Clear	20.5	−4.1	32	−2	16	−2	24.0	60	0	12	31	—
Cairo Giza	759.0	+3.0	−0.4	NNW	very light	Clear	20.5	−2.5	29	−5	16	·0	22.5	79	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	21.5	−2.5	31	—	17	—	24.0	74	0	14	—	—
Minia	—	—	—	W	alm. calm	Clear	23.5	−6.5	37	—	17	—	27.0	59	—	—	—	—
Assiut	758.7	+3.1	−0.1	NW	very light	Clear	25.0	−9.8	41	+4	16	−4	28.5	50	—	—	—	—
Aswan	759.6	+1.1	+1.7	N	moderate	Clear	31.4	+1.2	43	+2	25	+2	34.0	33	—	—	—	—
Wadi Halfa	756.7	+0.2	−0.7	NNE	light	Clear	32.1	+1.8	43	+2	24	+2	33.5	17	—	—	—	—
Merowe	755.5	−1.1	−1.3	NW	alm. calm	Clear	35.0	+1.5	45	+2	25	−1	35.0	12	—	—	—	—
Atbara	755.8	−2.2	−0.6	N	alm. calm	Clear	32.6	+1.2	42	−1	25	−1	33.5	3	0	0	—	—
Suakin	755.9	+0.2	−0.8	NE	very light	Clear	26.0	−5.2	32	−3	26	+1	29.0	85	0	20	18	calm
Khartoum	754.9	−1.9	+0.1	NE	alm. calm	Clear	30.7	−1.3	43	+1	25	−2	34.0	19	0	0	3	—
Kassala	755.0	−2.1	−1.6	S	very light	Clear	33.8	+3.0	40	−1	23	−3	31.5	24	0	0	6	—
Wad Medani																		
Dueim	754.6	−3.2	−1.5	SW	light	Clear	32.8	+2.5	42	+1	24	−1	33.0	33	0	25	8	—
El Obeid	756.7	−1.4	−0.9	W	alm. calm	Clear	30.7	+0.2	40	+1	24	+2	32.0	15	0	4	9	—
Gallabat																		
Roseires	757.1	−1.2	−0.6	S	alm. calm	Clear	28.5	+5.0	39	+1	26	+4	32.5	55	0	93	59	—
Kodok	757.2	−1.1	−0.6	S	light	¾ Clouded	27.5	0.0	37	+2	21	0	29.0	63	0	86	73	—
Mongalla	757.7	+0.4	+0.2	S	very light	Rain	22.5	−2.5	34	+1	20	−1	27.0	95	11	302	276	—

COMPARISON OF THERMOMETRIC SCALES

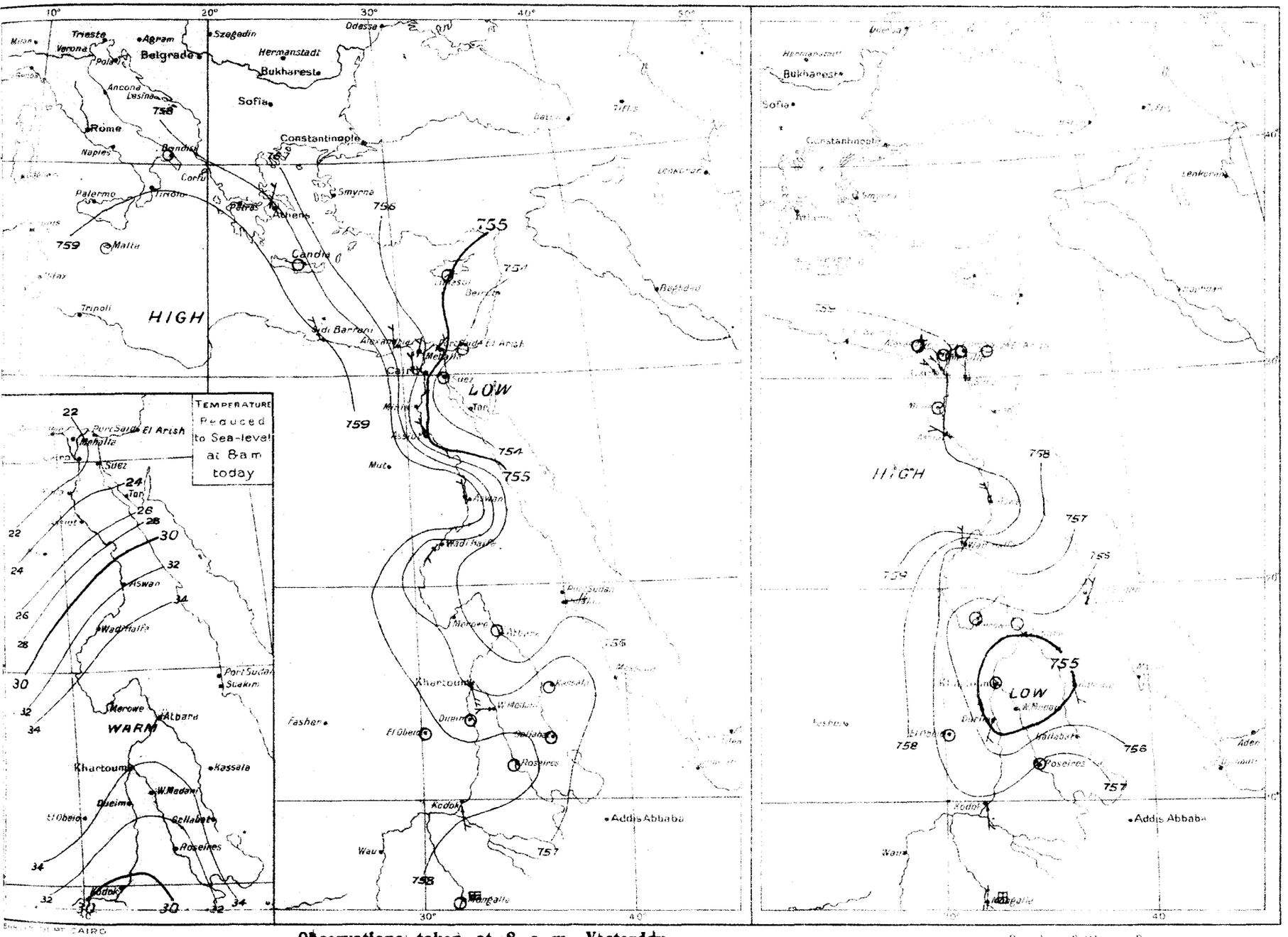


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.36		+0.07		5
Roseires	12.50		+0.62		4
Khartoum	10.76		+0.48		5
Wadi Halfa	1.45	1.46	+0.05	+0.06	20
Aswan D.S.	85.00	84.99			
Roda (Cairo)	14.96	14.98			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (22-5-1910) **To-day (23-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.2	−0.1	—	calm	Clear	19.8	0.0	24	12	18.0	69	0	calm
Malta	759.6	−1.6	—	calm	Clear	20.1	+3.6	23	15	19.0	18	0	calm
Athens	758.3	+0.4	NNE	light	¼ Clouded	19.4	+1.2	26	15	20.5	54	0	moderate
Candia	758.3	0.0	—	calm	Clear	20.8	−0.5	24	16	20.0	72	0	very slight
Limassol (9 a. m.)	755.4	−0.5	—	calm	Clear	25.6	+1.2	27	12	19.5	62	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

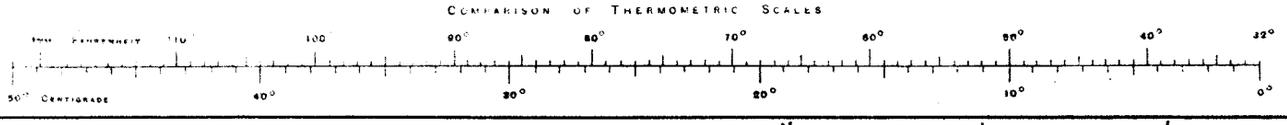
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 24th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	758.9	−0.7	—	SE	light	Clear	25.0	+5.0	25	—	13	—	19.0	36	0	61	—	very slight
Alexandria	760.3	+0.8	+0.1	E	alm. calm	Clouded	20.8	−0.2	23	−3	16	−2	19.5	73	0	117	80	calm
Port Said	760.9	+2.1	+1.8	E	very light	Clear	22.4	0.0	25	−2	19	−1	22.0	65	0	54	43	very light
El Arish	760.7	+1.6	—	WSW	alm. calm	Clear	22.5	0.0	24	—	14	—	19.0	74	0	109	—	—
Qorashia	759.8	+1.2	—	SW	alm. calm	½ Clouded	23.2	+1.9	33	—	14	—	23.5	61	0	24	0	—
Suez	759.2	+0.6	+0.6	N	very light	¾ Clouded	23.4	+0.4	33	−2	19	0	26.0	64	0	22	19	slight
Cairo Helwan	759.9	+0.7	+0.7	E	light	Clouded	24.9	+4.4	30	−4	18	0	24.0	33	0	12	31	—
Cairo Giza	759.8	+0.8	+0.4	NNE	very light	½ Clouded	24.7	+4.2	30	−4	14	−2	22.0	40	0	8	21	—
Cairo Ezbekia	—	—	—	W	alm. calm	½ Clouded	25.0	+3.5	32	—	18	—	25.0	36	0	14	—	—
Minia		—	—	—	calm	½ Clouded	23.5	0.0	34	—	16	—	25.0	52	—	—	—	—
Assiut	759.4	+0.7	+0.6	NNW	very light	Clear	26.6	+1.6	34	−3	20	0	27.0	36	—	—	—	—
Aswan	760.7	+1.1	+2.8	N	light	Clear	29.2	−2.2	40	−1	24	+1	32.0	31	—	—	—	—
Wadi Halfa	757.8	+1.1	+0.4	NNE	light	Clear	33.0	+0.9	41	0	24	+2	32.5	12	—	—	—	—
Merowe	755.6	+0.1	−1.2	NE	fresh	Clear	35.6	+0.6	46	+3	28	+2	37.0	7	—	—	—	—
Atbara	755.9	+0.1	−0.5	NNE	alm. calm	Clear	34.2	+1.6	43	0	26	0	34.5	9	0	0	—	—
Suakin	755.5	−0.4	−1.2	ENE	moderate	¼ Clouded	29.6	+3.6	39	+4	24	−1	31.5	85	0	20	18	calm
Khartoum	754.0	−0.9	−0.8	SE	alm. calm	Clear	34.4	+3.7	43	+1	26	−1	34.5	15	0	0	3	—
Kassala	754.5	−0.5	−2.1	S	light	Clear	33.6	−0.2	42	+1	29	+3	35.5	26	0	0	6	—
Wad Medani																		
Dueim	756.1	+1.5	0.0	SW	very light	Clear	33.3	+0.5	42	+1	24	−1	33.0	28	0	25	8	—
El Obeid	755.9	−0.8	−1.7	W	very light	Clear	31.5	+0.8	41	+2	25	+3	33.0	13	0	4	11	—
Gallabat																		
Roseires	756.0	−1.1	−1.7	S	alm. calm	Clear	30.0	+1.5	40	+2	26	+4	33.0	47	0	93	64	—
Kodok	755.8	−1.4	−2.0	SW	very light	Clear	29.5	+2.0	36	+1	23	+2	29.5	52	0	86	76	—
Mongalla	756.1	−1.6	−1.4	S	very light	½ Clouded	25.3	+2.8	29	−4	21	0	25.0	85	0	302	277	—
23-5-1910																		
Wad Medani	755.2	−2.5	−0.7	W	very light	Clear	32.6	+1.6	44	+2	25	−1	34.5	31	0	14	3	—
Gallabat	756.2	−1.1	−1.2	W	almost calm	½ Clouded	30.5	+2.5	37	+1	24	+2	30.5	36	0	48	57	—

Comparison of Thermometric Scales



PROBABLE WEATHER—for 24 hours ending noon 25/5/1910.

A depression is approaching from the west. Hot weather may be expected tomorrow.

Pressure Anomalies

for week ending Saturday, May 21st, 1910.

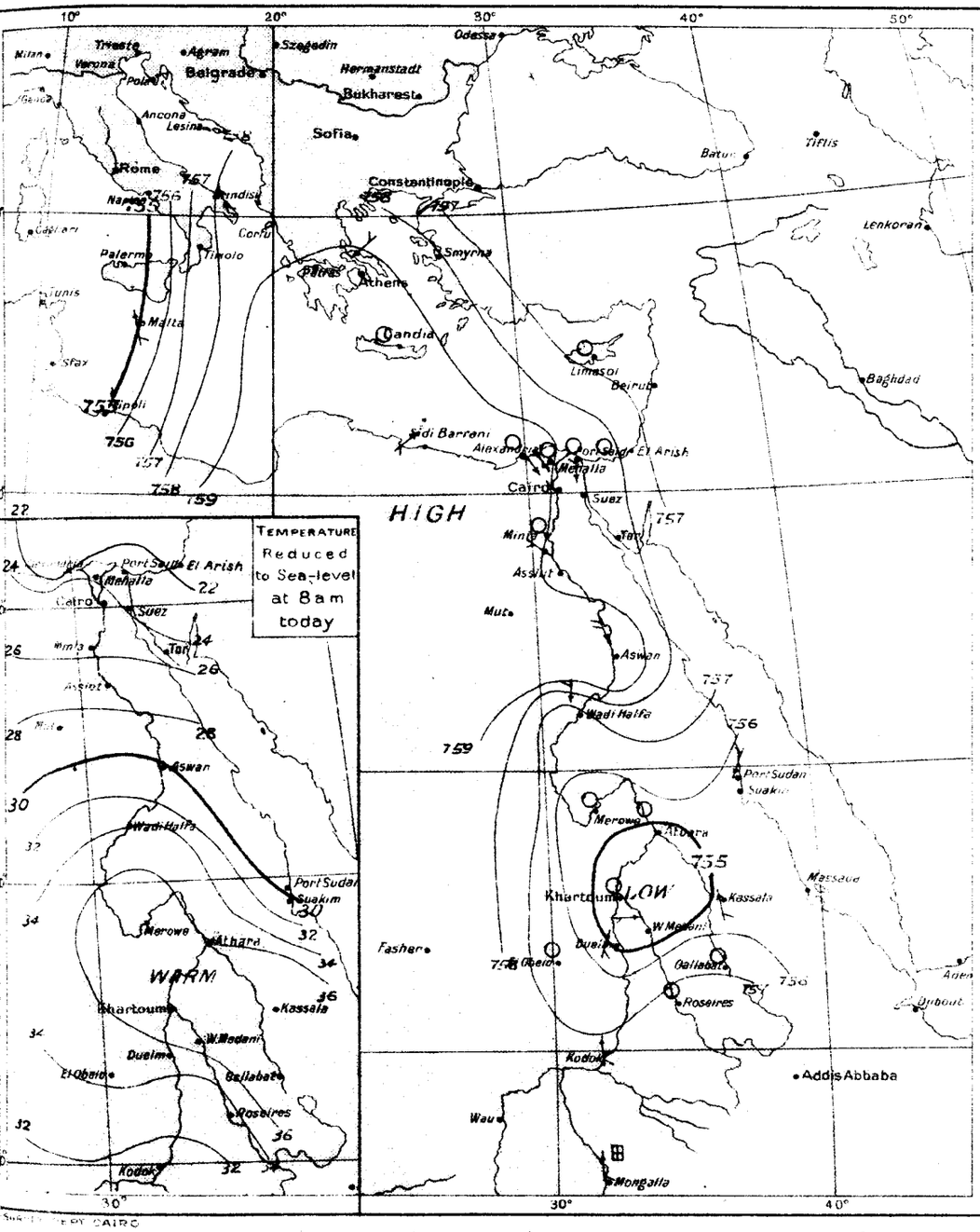
	mm.		mm.
Athens	−2.3	Bombay	+1.1
Beirut	+0.1	Seychelles	+1.0
Alexandria	−0.7	Zanzibar	+1.0
Abbassia	+0.1	Aden	+1.0

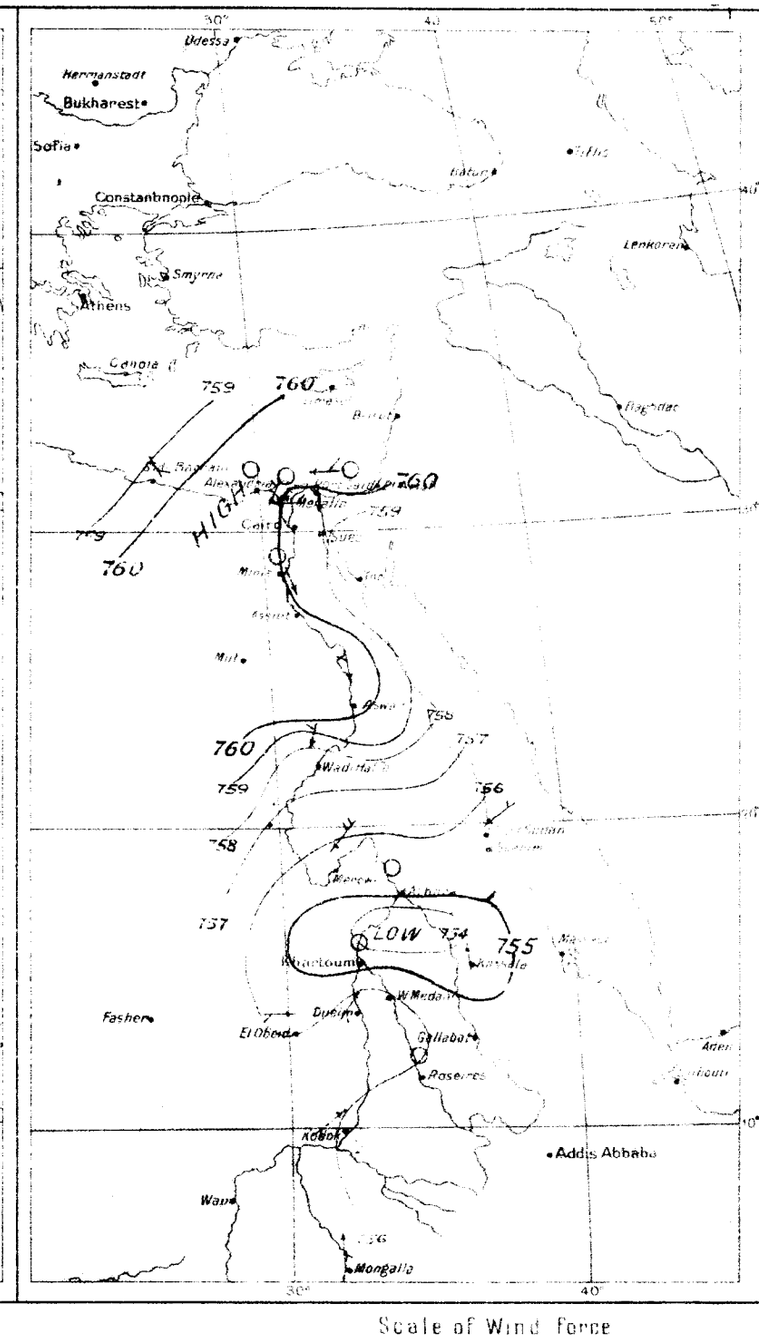
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.40		+0.11		5
Roseires	12.50		+0.60		4
Khartoum	10.78		+0.53		5
Wadi Halfa	1.46	1.46	+0.06	+0.07	20
Aswan D.S.	84.99	85.00			
Roda (Cairo)	14.98	14.98			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (23-5-1910) — **To-day (24-5-1910)**





Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.0	−0.2	SSE	moderate	Clear	20.0	+0.2	29	14	21.5	64	0	very slight
Malta	754.6	−5.0	SSE	light	½ Clouded	18.6	−1.5	22	17	19.5	91	0	slight
Athens	759.3	+1.0	NE	light	½ Clouded	19.4	0.0	25	14	19.5	48	0	moderate
Candia	759.6	+1.3	NW	alm. calm	Clear	21.1	+0.3	22	15	18.5	69	0	very slight
Limassol (9 a. m.)	756.1	+0.7	—	calm	Clear	23.9	−1.7	27	12	19.5	68	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

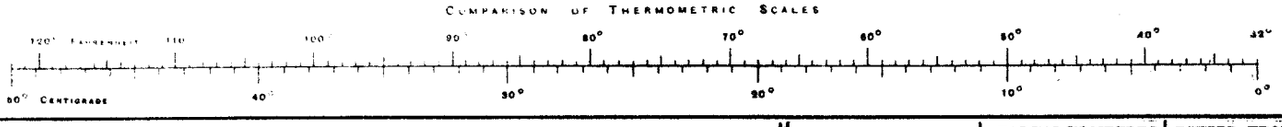
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day **Wednesday 25th May, 1910.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.5	+0.6	—	W	moderate	Clear	20.0	−3.5	36	—	17	—	26.5	80	0	61	—	slight
Alexandria	759.0	−1.3	−1.2	SE	light	¾ Clouded	21.7	+0.9	30	+4	17	−1	23.5	59	0	117	80	calm
Port Said	759.2	−1.7	+0.1	SE	moderate	Mist	22.0	−0.4	25	−2	20	0	22.5	72	0	54	43	moderate
El Arish	759.7	−1.0	—	SSW	alm. calm	¾ Clouded	22.5	0.0	25	—	15	—	20.0	44	0	109	—	—
Qorashia	758.7	−1.1	—	SSW	alm. calm	¾ Clouded	23.4	+0.2	32	—	17	—	24.5	51	0	24	0	—
Suez	758.7	−0.5	+0.1	NNW	alm. calm	¾ Clouded	21.0	−2.4	34	−1	18	−1	26.0	65	0	22	19	very slight
Cairo: Helwan	758.9	−1.0	−0.3	NW	alm. calm	Clouded	25.9	+1.0	33	−1	19	+1	26.0	34	0	12	31	—
Cairo: Giza	759.0	−0.8	−0.4	—	calm	¾ Clouded	24.9	+0.2	31	−3	16	0	23.5	48	0	8	21	—
Cairo: Ezbekia	—	—	—	S	alm. calm	¾ Clouded	25.0	0.0	33	—	19	—	26.0	47	0	14	—	—
Minia	—	—	—	—	calm	½ Clouded	25.5	+2.0	35	—	16	—	25.5	48	—	—	—	—
Assiut	759.8	+0.4	+1.0	NW	light	Clear	27.0	+0.4	35	−2	21	+1	28.0	23	—	—	—	—
Aswan	759.7	−1.0	+1.8	N	light	Clear	28.4	−0.8	41	0	23	0	32.0	39	—	—	—	—
Wadi Halfa	757.7	0.1	+0.3	NNE	very light	Clear	31.6	−1.4	38	−3	21	−1	29.5	21	—	—	—	—
Merowe	755.3	−0.3	−1.5	NE	moderate	Clear	33.0	−2.6	45	+2	26	0	35.5	5	—	—	—	—
Atbara	756.5	+0.6	+0.1	N	alm. calm	Clear	31.2	−3.2	43	0	25	−1	34.0	20	0	0	—	—
Suakin	757.2	+1.7	+0.5	NE	alm. calm	Clear	31.7	+2.1	32	−3	22	−3	27.0	54	0	20	18	calm
Khartoum	754.5	+0.5	−0.3	SE	alm. calm	Clear	34.2	−0.2	44	+2	27	0	35.5	12	0	0	3	—
Kassala	755.6	+1.1	−1.0	SSE	very light	Clear	31.8	−1.8	42	+1	26	0	34.0	30	0	0	8	—
Wad Medani																		
Dueim	755.0	−1.1	−1.1	W	fresh	Clear	31.6	−1.7	42	+1	26	+1	34.0	37	0	25	9	—
El Obeid	757.3	+1.4	−0.3	SW	very light	Clear	29.2	−2.3	42	+3	24	+2	33.0	28	0	4	11	—
Gallabat	756.1	+0.1	−1.3	N	light	Clear	29.5	−2.0	39	+3	25	+3	32.0	35	0	48	61	—
Roseires	757.1	+1.1	−0.6	S	very light	¼ Clouded	27.5	−2.5	40	+2	27	+5	33.5	57	3	96	64	—
Kodok																		
Mongalla																		
24–5–1910																		
Wad Medani	755.7	+0.5	−0.2	S	light	Clear	33.4	+0.8	45	+8	24	−2	34.6	39	0	14	3	—
Gallabat	756.0	−0.2	−1.4	—	calm	½ Clouded	31.5	+1.0	38	+2	24	+2	31.0	30	0	48	61	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 26/5/1910.

Warm southerly winds are probable.

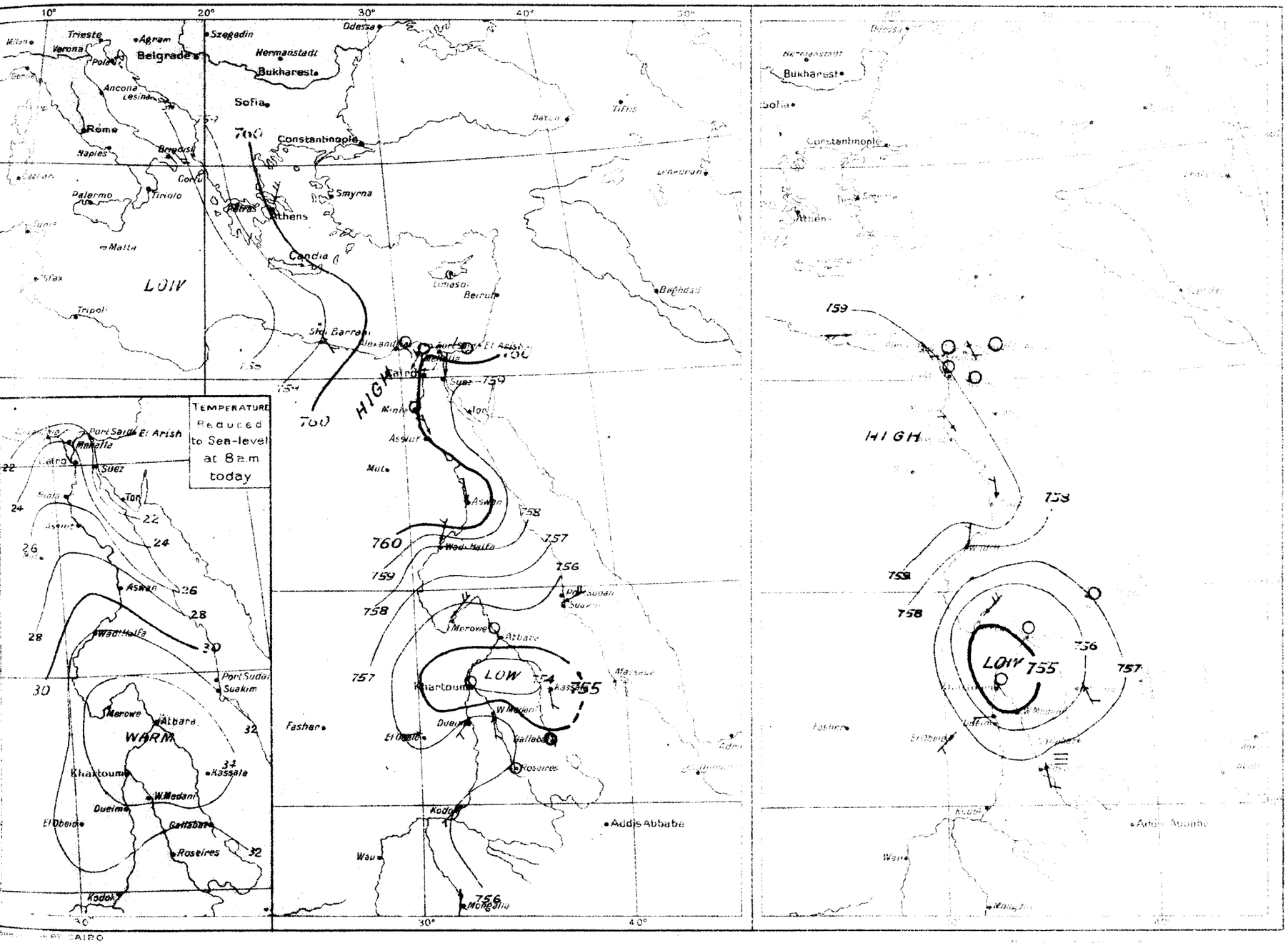
REMARK :— Mongalla total rainfall up to date 176 mm. instead of 302 mm. according to latest information.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.44		+0.12		5
Roseires	12.40		+0.64		4
Khartoum	10.76		+0.51		5
Wadi Halfa	1.46	1.44	+0.07	+0.05	20
Aswan D.S.	85.00	85.00			
Roda (Cairo)	14.93	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-5-1910) **To-day (25-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.5	−0.5	SE	moderate	Clouded	18.7	−1.3	26	16	21.0	70	0	moderate
Malta													
Athens	760.6	+1.3	NNE	fresh	Clouded	17.5	−1.9	22	14	18.0	62	0	rough
Candia	760.2	+0.6	ENE	alm. calm	Rain	19.1	−2.0	22	16	19.0	76	0	very slight
Limassol (9 a. m.)	760.0	+3.9	—	calm	Clear	22.2	−1.7	26	11	18.5	67	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m
- More than 9·9 m/m

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 26th May, 1910.

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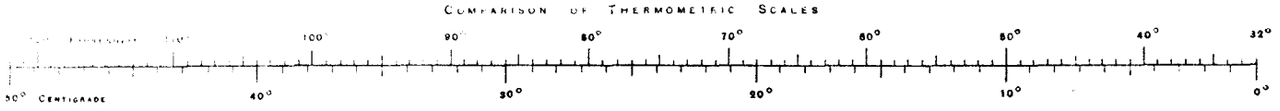
Weather Bureau.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.0	−0.5	–	W	moderate	½ Clouded	19.5	−0.5	23	–	17	–	20.0	76	0	61	–	slight
Alexandria	762.0	+3.0	+1.9	W	very light	¾ Clouded	21.2	−0.5	30	+2	17	−2	23.5	78	0	117	80	calm
Port Said	760.6	+1.4	+1.1	W	very light	¼ Clouded	21.2	−0.8	29	+1	19	−1	24.0	75	0	54	43	slight
El Arish	760.7	+1.0	–	WSW	alm. calm	¼ Clouded	23.0	+0.5	31	–	17	–	24.0	66	15	124	–	–
Qorashia	760.7	+2.0	–	NNE	alm. calm	¾ Clouded	23.0	−0.4	38	–	14	–	26.0	65	0	24	0	–
Suez	760.6	+1.9	+1.2	N	alm. calm	Mist	24.0	+3.0	34	0	19	0	26.5	67	0	22	19	very slight
Cairo: Helwan	761.4	+2.5	+2.1	–	calm	¼ Clouded	19.8	−6.1	36	+1	16	−4	26.0	74	0	12	31	–
Cairo: Giza	761.4	+2.4	+3.1	NW	very light	¾ Clouded	20.4	−4.5	35	+1	15	−1	25.0	74	drops	8	21	–
Cairo: Ezbekia	–	–	–	–	calm	¼ Clouded	22.0	−3.0	36	–	17	–	26.5	69	drops	14	–	–
Minia	–	–	–	N	light	Clear	26.5	+1.0	36	–	16	–	26.0	34	–	–	–	–
Assiut	761.0	+1.2	+2.0	NNW	light	Clear	26.8	−0.2	37	−1	22	+2	29.5	37	–	–	–	–
Aswan	758.8	−0.9	+0.8	N	light	Clear	31.2	+2.8	41	−1	24	0	32.5	38	–	–	–	–
Wadi Halfa	758.2	+0.5	+0.3	NNE	very light	Clear	34.0	+2.4	41	0	25	+3	33.0	39	–	–	–	–
Merowe	755.9	+0.6	−1.2	NE	light	Clear	34.5	+1.5	45	+2	26	+1	35.5	8	–	–	–	–
Atbara	756.7	+0.2	−0.1	S	alm. calm	Clear	33.2	+2.0	44	+1	30	+5	37.0	26	0	0	–	–
Suakin	757.9	+0.7	+1.0	NE	very light	Clear	33.7	+2.0	33	−3	22	−4	27.5	35	0	20	18	calm
Khartoum	755.2	+0.7	0.0	SW	strong	Sand storm	32.6	−1.6	45	+3	29	+2	37.0	39	0	0	3	–
Kassala	755.3	−0.3	−2.0	NNE	very light	Clear	33.2	+1.4	42	+1	26	0	34.0	36	0	0	8	–
Wad Medani																		
Dueim	756.4	+1.4	+0.1	SW	light	Clear	31.5	−0.1	43	+3	26	+2	34.5	40	0	25	9	–
El Obeid	757.7	+0.4	−0.3	S	light	Clear	27.8	−1.4	41	+2	23	0	32.0	65	0	4	11	–
Gallabat																		
Roseires	756.9	−0.2	−1.3	S	very light	¼ Clouded	27.4	−0.1	39	+2	24	+1	31.5	55	5	101	64	–
Kodok																		
Mongalla																		
25–5–1910																		
Wad Medani	755.1	−0.6	−0.8	W	light	Clear	31.0	−2.4	45	+3	29	+3	37.0	38	0	14	3	–
Kodok	758.3	+2.5	+0.5	S	light	¾ Clouded	25.5	−4.0	37	+2	24	0	29.0	84	0	86	80	–
Mongalla	757.3	+1.2	−0.2	–	calm	Clouded	24.5	−0.8	33	0	21	0	27.0	83	5	181	280	–

COMPARISON OF THERMOMETRIC SCALES

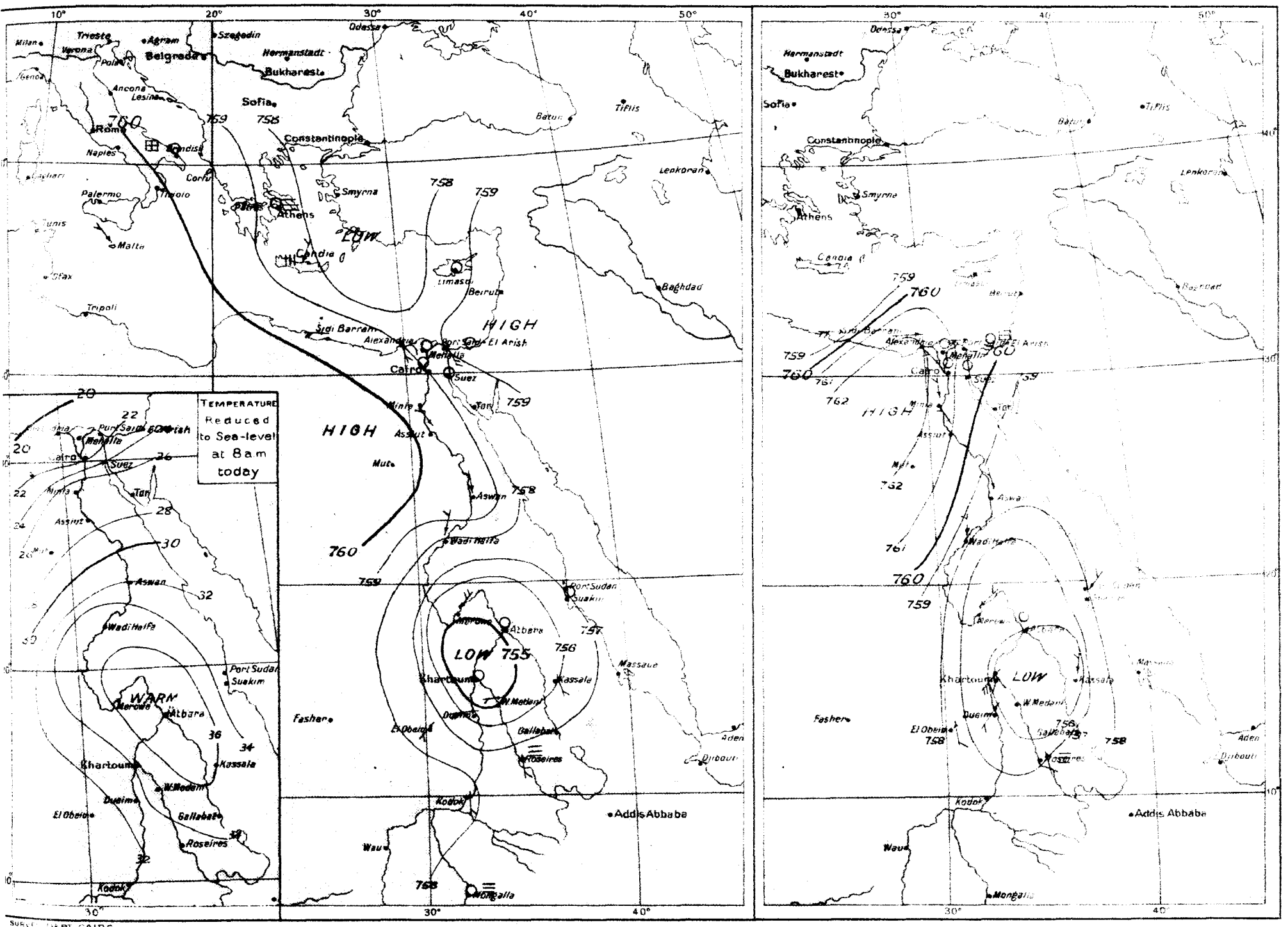


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires	12.20		+0.31		4
Khartoum	10.72		+0.45		5
Wadi Halfa	1.44	1.42	+0.05	+0.04	20
Aswan D.S.	85.00	85.10			
Roda (Cairo)	14.91	14.89			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (25-5-1910) **To-day (26-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.5	+2.0	N	alm. calm	¾ Clouded	16.4	−2.3	22	13	17.5	83	37	slight
Malta	760.6	—	NW	light	Clouded	17.2	—	20	16	18.0	45	0	rath. rough
Athens	758.9	−1.7	NW	alm. calm	½ Clouded	17.2	−0.3	21	12	16.5	67	2	slight
Candia	758.4	−1.8	NNE	very light	Clouded	18.8	−0.3	21	17	19.0	86	9	slight
Limassol (9 a. m.)	758.7	−1.3	—	calm	Clear	23.3	+1.1	26	14	20.0	64	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

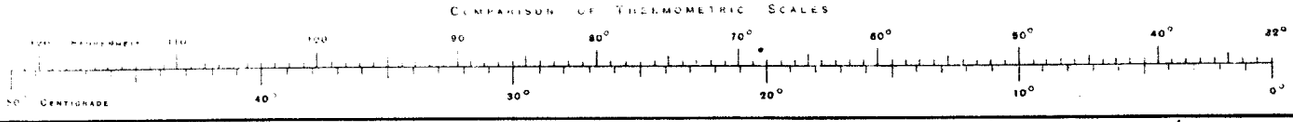
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 27th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.8	+0.8	—	NW	moderate	½ Clouded	19.5	0.0	23	—	16	—	19.5	27	0	61	—	slight
Alexandria	761.9	−0.1	+1.8	NW	very light	½ Clouded	20.2	−1.0	24	−4	17	−2	20.5	78	0	117	80	calm
Port Said	760.9	+0.3	+1.4	W	very light	½ Clouded	20.6	−0.6	25	−3	19	−1	22.0	74	0	54	43	slight
El Arish	760.7	0.0		WSW	very light	¼ Clouded	20.0	−3.0	25	—	16	—	20.5	81	0	124	—	—
Qorashia	760.8	+0.1		NNW	very light	Clouded	21.7	−1.3	31	—	13	—	22.0	63	0	24	0	—
Suez	761.3	+0.7	+1.9	NNW	very light	¾ Clouded	21.8	−2.2	32	−2	18	−1	25.0	75	0	22	19	very slight
Cairo Helwan	761.8	+0.4	+2.5	NW	alm. calm	½ Clouded	18.8	−1.0	30	−5	15	−5	22.5	75	0	12	31	—
Cairo Giza	761.8	+0.4	+3.5	NW	light	½ Clouded	20.9	+0.5	29	−5	15	−1	22.0	73	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	½ Clouded	21.0	−1.0	31	—	17	—	24.0	69	0	14	—	—
Minia		—		N	very light	Clear	21.5	−5.0	33	—	16	—	24.5	62	—	—	—	—
Assiut	761.9	+0.9	+2.9	NNW	very light	Clear	24.0	−2.8	34	−4	20	0	27.0	45	—	—	—	—
Aswan	760.7	+1.9	+2.7	N	light	Clear	27.2	−4.0	41	−1	25	+1	33.0	39	—	—	—	—
Wadi Halfa	759.8	+1.6	+1.9	NNE	very light	Clear	31.6	−2.4	43	+2	25	+3	34.0	23	—	—	—	—
Merowe	757.7	+1.8	+0.6	NE	moderate	Clear	35.5	+1.0	45	+2	29	+4	37.0	11	—	—	—	—
Atbara	757.7	+1.0	+0.9	NE	alm. calm	Clear	33.4	+0.2	43	0	28	+3	35.5	13	0	0	—	—
Suakin	758.2	+0.3	+1.3	NE	very light	Clear	33.7	0.0	36	0	27	+1	31.5	56	0	20	19	calm
Khartoum	758.2	+3.0	+3.0	SW	light	Clear	29.5	−3.1	44	+2	23	−4	33.5	57	0	0	3	—
Kassala	757.8	+2.5	+0.5	S	alm. calm	Clear	30.2	−3.0	40	−1	26	0	33.0	48	0	0	8	—
Wad Medani	757.2	+1.2	+1.0	W	light	Clear	29.6	−4.4	44	+2	25	0	34.5	44	0	14	4	—
Dueim	757.5	+1.1	+1.2	SW	violent	Clouded	27.2	−4.3	41	+1	22	−2	31.5	44	0	25	9	—
El Obeid	760.9	+3.2	+2.9	SE	moderate	¾ Clouded	24.8	−3.0	39	0	24	+1	31.5	29	0	4	11	—
Gallabat	758.4	+1.0	−0.2	—	calm	Clear	27.0	0.0	38	+2	21	−1	29.5	56	7	55	74	—
Roseires	757.8	+0.9	−0.4	S	alm. calm	¼ Clouded	27.5	+0.1	40	+3	25	+2	32.5	54	0	101	65	—
Kodok	758.1	−0.8	−0.1	S	alm. calm	¾ Clouded	28.5	+1.5	34	0	22	+1	28.0	49	0	89	85	—
Mongalla																		
26-5-1910																		
Wad Medani	756.0	+0.9	−0.2	W	light	Clear	34.0	+3.0	45	+3	28	+3	36.5	36	0	14	4	—
Gallabat	757.4	+1.3	−1.2	N	very light	½ Clouded	27.0	−2.5	38	+2	23	+1	30.5	56	0	48	66	—

Comparison of Thermometric Scales

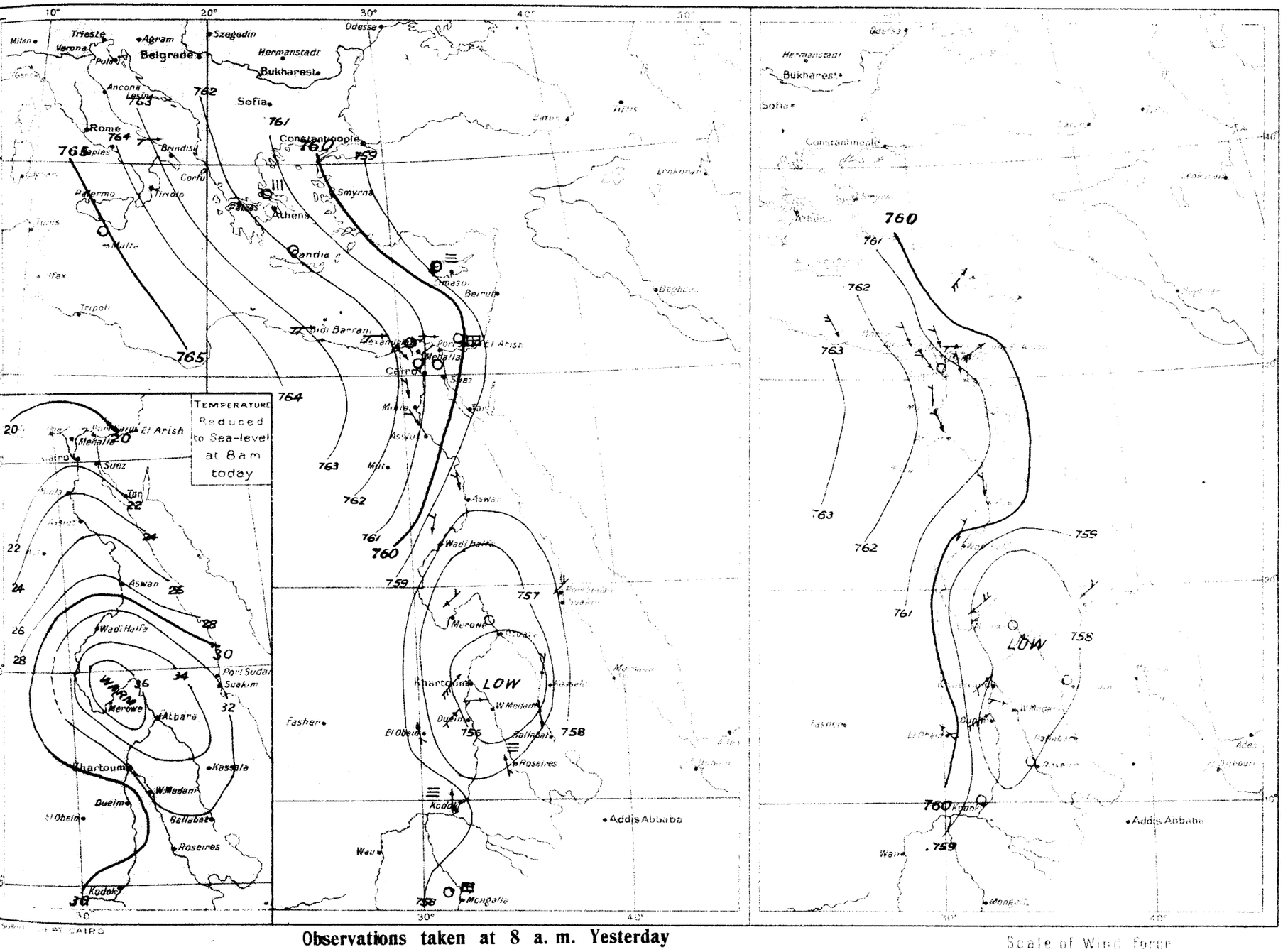


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia		10.52		+0.17	5
Roseires		12.44		+0.20	4
Khartoum		11.02		+0.76	5
Wadi Halfa	1.42	1.42	+0.04	+0.04	20
Aswan D.S.	85.10	85.10			
Roda (Cairo)	14.89	14.87			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (26-5-1910) **To-day (27-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.6	+3.1	W	very light	Clear	18.6	+2.2	22	13	17.5	82	0	calm
Malta	765.2	+4.6	—	calm	½ Clouded	17.5	+0.3	21	15	18.0	95	0	calm
Athens	761.7	+2.8	NNE	alm. calm	½ Clouded	17.5	+0.3	21	13	17.0	64	8	very slight
Candia	762.0	+3.6	NW	alm. calm	Clouded	17.6	−1.2	20	16	18.0	79	0	slight
Limassol (9 a. m.)	758.2	−0.5	SW	alm. calm	½ Clouded	23.3	0.0	25	14	19.5	64	1	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

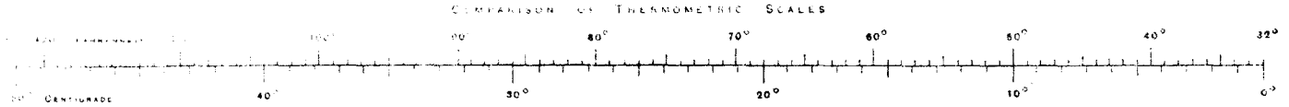
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 28th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	758.2	−1.6	—	W	moderate	Clear	19.5	0.0	22	—	13	—	17.5	79	0	61	—	slight
Alexandria	762.4	+0.5	+2.9	NW	very light	Clear	20.4	+0.2	26	−2	16	−3	21.0	81	0	117	80	calm
Port Said	762.0	+1.1	+2.5	W	light	¼ Clouded	19.6	−1.0	24	−4	17	−3	20.5	78	0	54	43	slight
El Arish	761.7	+1.0	—	WSW	moderate	Clear	21.0	+1.0	24	—	15	—	19.5	65	0	124	—	—
Qorashia	761.5	+0.7	—	NNW	alm. calm	Clear	22.3	+0.6	29	—	11	—	20.0	51	0	24	0	—
Suez	762.3	+1.0	+2.9	NNW	very light	½ Clouded	20.8	−1.0	32	−2	17	−2	24.5	68	0	22	19	slight
Cairo Helwan	762.6	+0.8	+3.3	NW	alm. calm	Clear	18.0	−0.8	27	−8	14	−6	20.5	76	0	12	31	—
Cairo Giza	762.8	+1.0	+4.5	WNW	very light	½ Clouded	19.7	−1.2	27	−7	13	−3	20.0	75	0	8	21	—
Cairo Ezbekia	—		—	—	calm	Clear	20.0	−1.0	28	—	16	—	22.0	69	0	14	—	—
Minia	—		—	N	light	Clear	22.5	+1.0	30	—	15	—	22.5	44	—	—	—	—
Assiut	762.2	+0.3	+3.2	NNW	very light	Clear	23.2	−0.8	30	−8	19	−1	24.5	39	—	—	—	—
Aswan	760.8	+0.1	+2.8	N	light	Clear	27.2	0.0	38	−4	22	−2	30.0	34	—	—	—	—
Wadi Halfa	760.7	+0.9	+2.8	NNE	moderate	Clear	29.7	−1.9	42	+1	23	+1	32.5	33	—	—	—	—
Merowe	758.4	+0.7	+1.3	NE	light	Clear	33.3	−2.2	45	+2	26	+1	35.5	11	—	—	—	—
Atbara	756.1	−1.6	−0.7	NE	very light	Clear	34.0	+0.6	43	0	25	0	34.0	6	0	0	—	—
Suakin	758.3	+0.1	+1.4	NNE	moderate	Clear	30.8	−2.9	39	+3	24	−2	31.5	40	0	20	19	calm
Khartoum	756.0	−2.2	+0.8	NE	moderate	Clear	32.8	+3.3	42	0	27	0	34.5	14	0	0	3	—
Kassala	756.9	−0.9	−0.4	S	alm. calm	Clear	31.2	+1.0	40	−1	25	−1	32.5	40	0	0	8	—
Wad Medani	756.9	−0.3	+0.7	N	very light	Clear	31.8	+2.2	42	0	24	−1	33.0	33	0	14	4	—
Dueim	756.3	−1.2	0.0	W	light	Clear	30.1	+2.9	40	0	23	−1	31.5	38	0	25	13	—
El Obeid	758.0	−2.9	0.0	W	very light	Clear	27.7	+2.9	37	−2	22	−1	29.5	19	0	4	11	—
Gallabat	757.6	−0.8	−1.0	N	alm. calm	¼ Clouded	26.0	−1.0	35	−1	21	−1	28.0	66	1	56	76	—
Roseires	756.5	−1.3	−1.7	SW	very light	¼ Clouded	29.0	+1.5	40	+3	26	+3	33.0	43	0	101	68	—
Kodok	756.9	−1.2	−1.3	S	very light	Clouded	28.0	−0.5	38	+4	24	+3	31.0	54	0	89	88	—
Mongalla	757.0	—	−0.8	N	alm. calm	Clouded	28.0	—	32	0	21	0	26.5	71	0	193	290	—
26-5-1910																		
Kodok	758.9	+0.6	+0.7	S	light	¾ Clouded	27.0	+1.5	32	−2	22	+1	27.0	60	3	89	80	—
Mongalla	757.4	+0.1	−0.4	N	almost calm	¾ Clouded	25.3	+0.8	32	0	18	−3	25.0	81	12	193	284	—

COMPARISON OF THERMOMETRIC SCALES

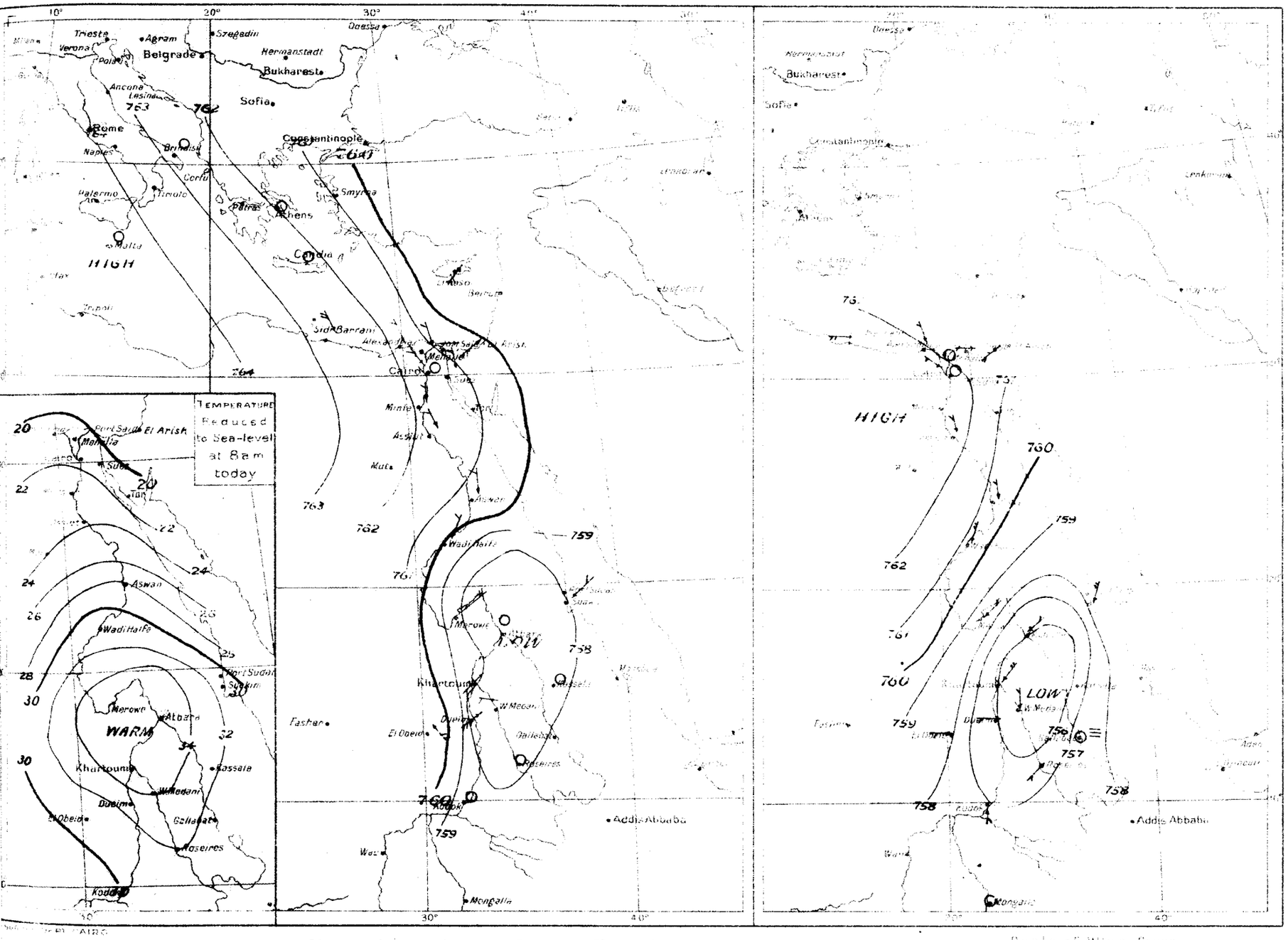


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.52		+0.17		5
Roseires	12.44		+0.20		4
Khartoum	11.02		+0.76		5
Wadi Halfa	1.42	1.44	+0.04	+0.06	20
Aswan D.S.	85.10	85.10			
Roda (Cairo)	14.87	14.87			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (27-5-1910) **To-day (28-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.7	+ 0.1	—	calm	Clear	18.3	−0.3	23	13	18.0	76	0	calm
Malta	764.4	−0.8	—	calm	¼ Clouded	19.3	+1.8	20	16	18.0	67	0	calm
Athens	761.7	0.0	—	calm	Clear	18.3	+0.8	22	17	19.5	77	0	very slight
Candia	762.5	+0.5	NE	alm. calm	Clear	19.8	+2.2	21	15	18.0	64	0	slight
Limassol (9 a. m.)	756.1	−2.1	SW	moderate	Clear	23.3	0.0	26	16	21.0	64	0	rath. rough

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

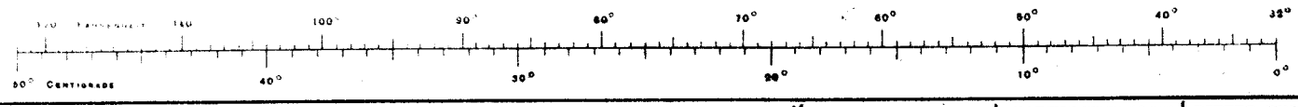
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 29th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours*	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	761.7	+3.5	—	—	calm	½ Clouded	23.0	+3.5	24	—	11	—	17.5	29	0	61	—	calm
Alexandria	762.4	0.0	+2.3	—	calm	Clear	21.0	+0.6	24	−4	16	−3	20.0	81	0	117	80	calm
Port Said	761.9	−0.1	+2.4	W	very light	¾ Clouded	21.0	+1.4	24	−4	17	−3	20.5	63	0	54	43	very slight
El Arish	761.8	+0.1	—	—	calm	Clear	22.0	+1.0	24	—	13	—	18.5	62	0	124	—	—
Qorashia	761.6	+0.1	—	—	calm	¼ Clouded	21.2	−1.1	30	—	11	—	20.5	78	0	24	0	—
Suez	761.1	−1.2	+1.7	NNW	very light	Clear	22.8	+2.0	30	−4	18	−1	24.0	71	0	22	19	slight
Cairo: Helwan	761.6	−1.0	+2.3	—	calm	Clear	21.8	+3.8	29	−6	15	−5	22.0	37	0	12	31	—
Cairo: Giza	761.7	−0.1	+3.4	NNE	alm. calm	¼ Clouded	22.5	+2.8	29	−5	12	−4	20.5	44	0	8	21	—
Cairo: Ezbekia		—	—	—	calm	Clear	22.5	+2.5	30	—	15	—	22.5	44	0	14	—	—
Minia		—	—	N	alm. calm	Clear	23.5	+1.0	31	—	15	—	23.0	45	—	—	—	—
Assiut	761.0	−1.2	+2.0	NNW	very light	Clear	25.0	+1.8	31	−7	20	0	25.5	38	—	—	—	—
Aswan	759.6	−1.2	+1.6	N	light	Clear	25.4	−1.8	35	−7	18	−6	26.5	34	—	—	—	—
Wadi Halfa	759.9	−0.8	+2.0	NNE	light	Clear	27.3	−2.4	37	−4	19	−3	28.0	28	—	—	—	—
Merowe	757.6	−0.8	+0.5	NE	moderate	Clear	31.8	−1.5	43	0	25	0	34.0	10	—	—	—	—
Atbara	757.3	+1.2	+0.5	N	very light	Clear	31.2	−2.8	43	0	25	0	34.0	7	0	0	—	—
Suakin	757.0	−1.3	+0.1	NE	very light	Clear	30.9	+0.1	32	−4	23	−3	27.5	38	0	20	19	calm
Khartoum	755.7	−0.3	+0.5	NE	fresh	Sand haze	32.3	−0.5	43	+1	27	0	35.0	12	0	0	3	—
Kassala	753.7	−3.2	−3.6	E	very light	Clear	35.2	+4.0	41	0	26	0	33.5	18	0	0	9	—
Wad Medani																		
Dueim	755.5	−0.8	−0.8	N	moderate	Clear	31.0	+0.9	42	+2	23	−1	32.5	9	0	25	13	—
El Obeid	757.5	−0.5	−0.5	NE	very light	Clear	31.8	+4.1	39	0	23	0	31.0	13	0	4	12	—
Gallabat																		
Roseires	756.0	−0.5	−2.2	W	alm. calm	Clear	30.2	+1.2	40	+3	27	+4	33.5	39	0	101	73	—
Kodok	757.4	+0.5	−0.8	SW	alm. calm	Clouded	26.5	−1.5	37	+3	22	+1	29.5	69	0	89	88	—
Mongalla	755.1	−1.9	−2.7	—	calm	¾ Clouded	25.5	−2.5	33	+1	21	0	27.0	80	1	194	292	—

COMPARISON OF THERMOMETRIC SCALES

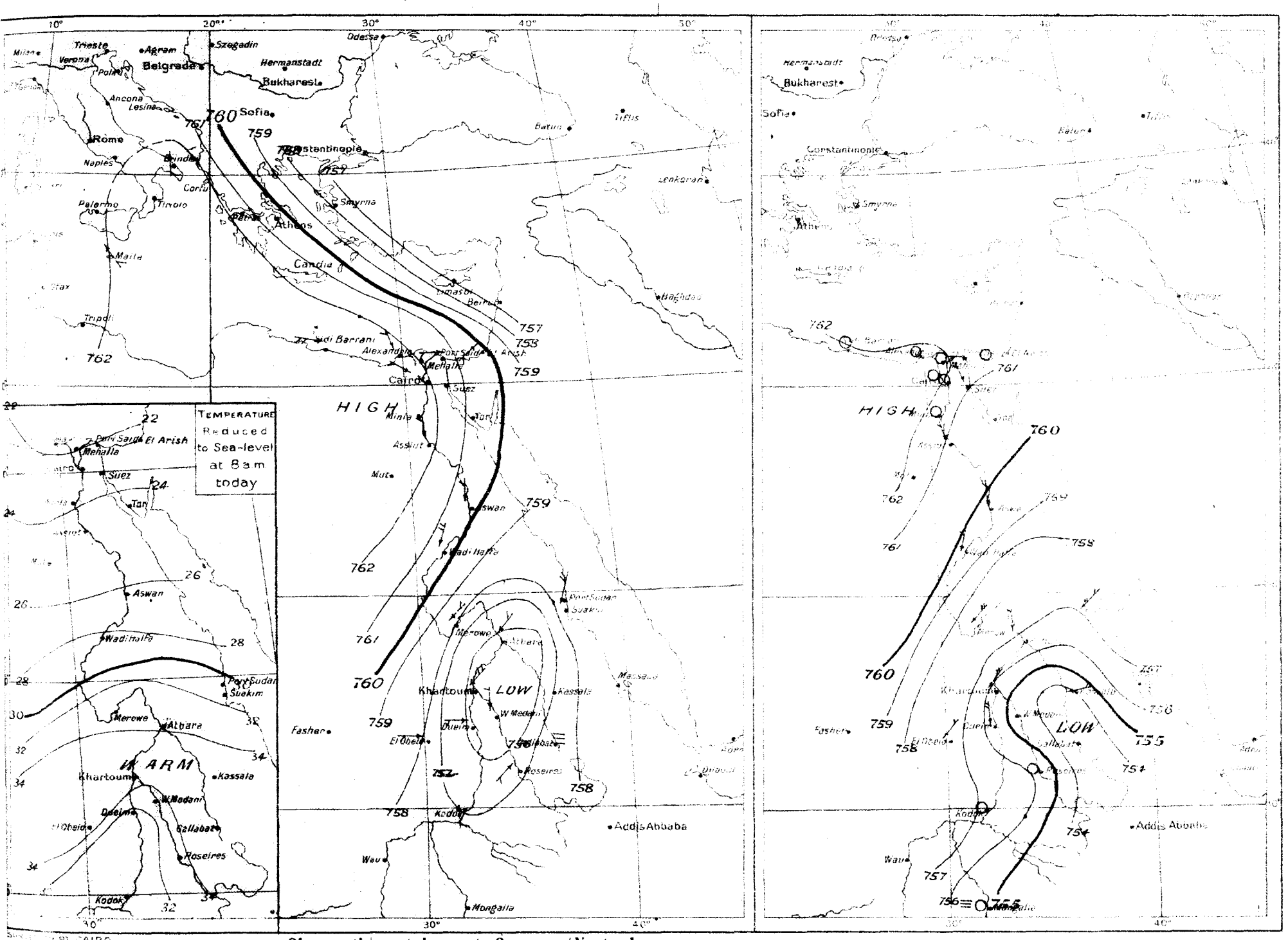


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.53	10.56	+0.16	+0.17	5
Roseires	12.26	12.26	+0.30	+0.49	4
Khartoum	11.07	11.03	+0.78	+0.84	5
Wadi Halfa	1.44	1.42	+0.06	+0.03	20
Aswan D.S.	85.10				
Roda (Cairo)	14.87	14.87			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, [illegible] milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (28-5-1910) **To-day (29-5-1910)**



Observations taken at 8 a. m.-Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.1	−0.6	S	light	Mist	18.4	+0.1	25	14	19.5	82	0	very slight
Malta	761.6	−2.8	SE	very light	Clouded	19.0	−0.3	24	16	20.0	89	0	very slight
Athens	760.4	−1.3	SW	alm. calm	¼ Clouded	19.8	+1.5	23	16	19.5	61	0	very slight
Candia	761.7	−0.8	N	alm. calm	Clear	20.6	+0.8	21	16	18.5	63	0	very slight
Limassol (9 a. m.)	756.1	0.0	NW	moderate	Clear	25.6	+2.3	27	14	20.5	46	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

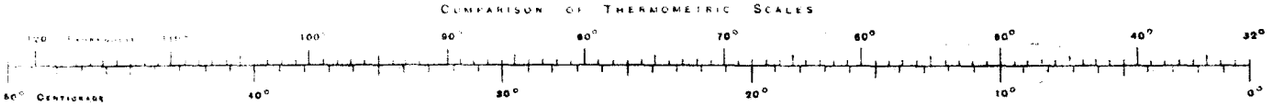
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 30th May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	758.8	−2.9	—	SE	moderate	½ Clouded	26.5	+3.5	31	—	17	—	24.0	22	0	61	—	slight
Alexandria	761.3	−1.1	+1.2	E	very light	½ Clouded	20.7	−0.3	25	−3	16	−3	20.5	76	0	117	80	calm
Port Said	761.3	−0.6	+1.8	E	light	¾ Clouded	22.2	+1.2	25	−3	19	−1	22.0	76	0	54	43	very slight
El Arish	761.7	−0.1		SW	alm. calm	Clear	22.0	0.0	25	—	12	—	18.5	70	0	124	—	—
Qorashia	761.1	−0.5		E	very light	¼ Clouded	23.8	+2.6	31	—	14	—	22.5	54	0	24	0	—
Suez	760.7	−0.4	+1.3	N	very light	Clear	22.8	0.0	32	−2	17	−2	24.5	59	0	22	19	slight
Cairo Helwan	759.7	−1.9	+0.4	NE	moderate	Clear	26.1	+4.3	31	−4	17	−3	24.0	18	0	12	31	—
Cairo Giza	759.9	−1.8	+1.6	NNE	moderate	Clear	25.0	+2.5	30	−4	12	−4	21.0	32	0	8	21	—
Cairo Ezbekia				N	alm. calm	Clear	25.5	+3.0	32	—	16	—	24.0	42	0	14	—	—
Minia				N	alm. calm	Clear	25.5	+2.0	33	—	15	—	24.0	32	—	—	—	—
Assiut	759.3	−1.7	+0.3	NNW	very light	Clear	25.0	0.0	32	−6	18	−2	25.0	36	—	—	—	—
Aswan	760.6	+1.0	+2.6	NW	light	Clear	27.4	+2.0	36	−6	19	−5	27.5	31	—	—	—	—
Wadi Halfa	757.8	−2.1	−0.1	NE	very light	Clear	27.8	+0.5	37	−4	17	−5	27.0	22	—	—	—	—
Merowe	756.6	−1.0	−0.5	NE	very light	Clear	29.4	−2.4	39	−4	21	−4	30.0	8	—	—	—	—
Atbara	755.4	−1.9	−1.4	N	light	Clear	28.8	−2.4	41	−2	26	+1	33.5	13	0	0	—	—
Suakin	757.3	+0.3	+0.4	NNE	alm. calm	Clear	31.3	+0.4	32	−4	23	−3	27.5	59	0	20	19	calm
Khartoum	754.9	−0.8	−0.3	NE	moderate	Clear	30.1	−2.2	42	0	24	−3	33.0	11	0	0	3	—
Kassala	753.5	−0.2	−3.8	E	very light	Clear	34.2	−1.0	42	+1	22	−4	32.0	16	0	0	10	—
Wad Medani																		
Dueim	755.9	+0.4	−0.4	NW	light	Clear	30.3	−0.7	42	+2	20	−4	31.0	10	0	25	13	—
El Obeid	757.2	−0.3	−0.8	N	alm. calm	Clear	29.2	−2.6	40	+1	22	−1	31.0	11	0	4	12	—
Gallabat																		
Roseires	756.3	+0.3	−1.9	SW	alm. calm	Clear	31.2	+1.0	40	+3	26	+3	33.0	39	0	101	78	—
Kodok	757.2	−0.2	−1.0	SW	alm. calm	Clear	29.5	+3.0	35	+1	24	+3	29.5	61	0	89	88	—
Mongalla	757.2	+2.1	−0.6	—	calm	½ Clouded	25.8	+0.3	33	+1	21	0	27.0	78	14	208	292	—
29-5-1910																		
Wad Medani	756.3	−0.6	+0.1	N	light	Clear	31.6	−0.2	43	+1	24	−1	33.5	32	0	14	4	—
Gallabat	754.8	−2.8	−3.8	E	light	¼ Clouded	28.0	+2.0	37	+1	23	+1	30.0	44	0	56	81	—

Comparison of Thermometric Scales



PROBABLE WEATHER for 24 hours ending noon 31/5/1910.

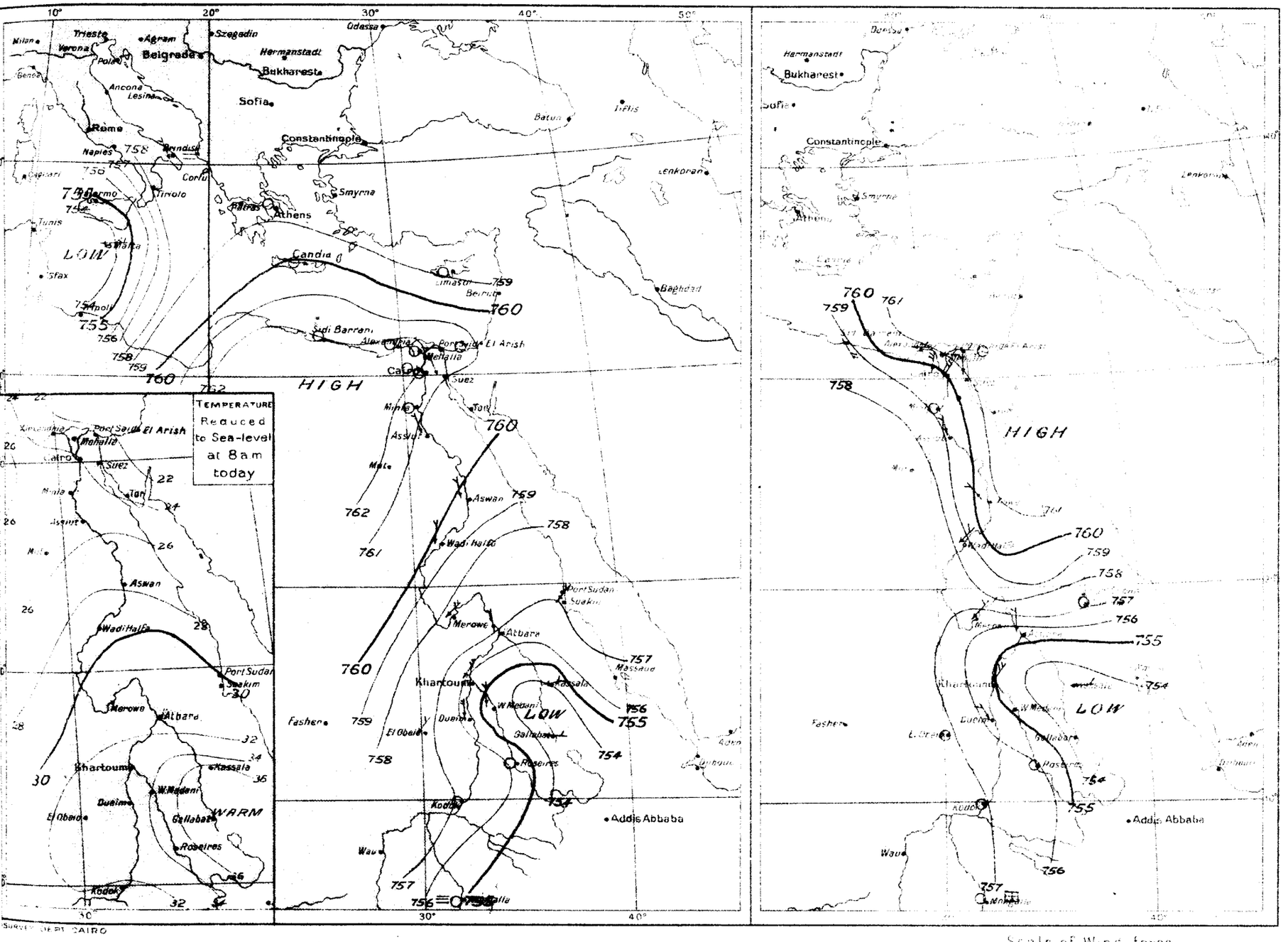
A depression is approaching and south winds with warm weather may be expected today and tomorrow.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.56	10.59	+0.17	+0.17	5
Roseires	12.26	12.30	+0.49	+0.56	4
Khartoum	11.03	11.04	+0.64	+0.61	5
Wadi Halfa	1.42	1.40	+0.03	+0.01	20
Aswan D.S.	85.10	85.10			
Roda (Cairo)	14.87	14.87			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 100 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (29-5-1910) **To-day (30-5-1910)**



SURVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.2	−2.9	NW	light	¾ Clouded	17.8	−0.6	28	18	23.0	88	1	slight
Malta	753.2	−8.4	ENE	moderate	¼ Clouded	19.0	0.0	22	17	19.5	90	0	rough
Athens	758.9	−1.5	WNW	alm. calm	¾ Clouded	21.8	+2.0	26	17	21.5	64	0	very slight
Candia	760.2	−1.5	N	alm. calm	½ Clouded	22.0	+1.4	22	17	19.5	71	0	very slight
Limassol (9 a. m.)	758.9	+2.8	—	calm	Clear	23.9	−1.7	28	12	20.0	52	0	calm

Scale of Wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	
From 5 to 9·9 m/m "	
More than 9·9 m/m "	

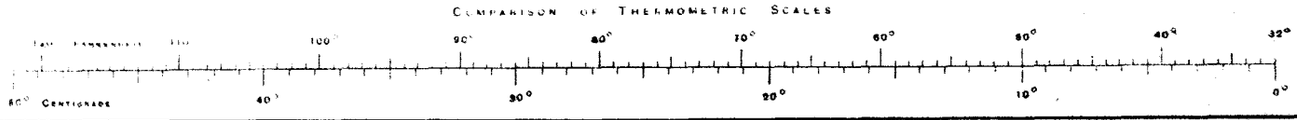
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 31st May, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	756.0	−2.8	—	SE	violent	Clear	29.1	+2.6	35	—	22	—	28.5	23	0	61	—	slight
Alexandria	758.7	−2.6	−1.4	E	very light	¾ Clouded	21.9	+1.2	29	+1	17	−2	23.0	73	0	117	80	calm
Port Said	759.1	−2.2	−0.4	ENE	moderate	Clear	23.6	+1.4	26	−2	20	0	23.0	75	0	54	43	slight
El Arish	761.8	+0.1	—	SW	alm. calm	Clear	22.0	0.0	25	—	14	—	19.5	66	0	124	—	—
Qorashia	758.2	−2.9	—	E	alm. calm	Clear	25.3	+1.5	33	—	16	—	24.5	56	0	24	0	—
Suez	757.8	−2.9	−1.6	N	very light	Clear	25.0	+2.2	36	+2	20	+1	28.0	60	0	22	19	slight
Cairo: Helwan	758.2	1.5	−1.1	NW	alm. calm	Clear	24.4	−1.7	35	0	18	−2	26.5	36	0	12	31	—
Cairo: Giza	758.4	−1.5	+0.1	NNW	alm. calm	Clear	25.8	+0.8	35	+1	17	+1	26.0	41	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	26.5	+1.0	35	—	18	—	26.5	53	0	14	—	—
Minia				NNE	alm. calm	Clear	25.5	0.0	32	—	17	—	24.5	39	—	—	—	—
Assiut	757.8	−1.5	−1.2	NNW	very light	Clear	28.0	+3.0	37	−1	20	0	28.5	35	—	—	—	—
Aswan	759.6	−1.0	+1.6	N	light	Clear	30.2	+2.8	38	−4	22	−2	30.0	32	—	—	—	—
Wadi Halfa	757.1	−0.7	−0.8	NE	alm. calm	Clear	28.3	+0.5	39	−2	16	−6	27.5	27	—	—	—	—
Merowe	756.0	−0.6	−1.1	NE	light	Clear	31.0	+1.6	42	−1	21	−4	31.5	5	—	—	—	—
Atbara	755.7	+0.3	−1.1	N	alm. calm	Clear	31.2	+2.4	42	−1	25	0	33.5	5	0	0	—	—
Suakin	756.7	−0.6	−0.2	NNE	very light	Clear	32.9	+1.6	34	−2	22	−4	28.0	49	0	20	19	calm
Khartoum	755.1	+0.2	−0.1	NE	alm. calm	Clear	32.0	+1.9	43	+1	26	−1	34.5	10	0	0	3	—
Kassala	755.2	+1.7	−2.1	S	light	¼ Clouded	32.2	−2.0	42	+1	26	0	34.0	29	0	0	10	—
Wad Medani	756.0	+1.4	−0.2	W	very light	Clear	30.8	0.0	45	+3	24	−1	34.5	31	0	14	16	—
Dueim	755.8	−0.1	−0.5	SW	very light	Clear	29.1	−1.2	42	+2	23	−1	32.5	43	0	25	13	—
El Obeid	757.4	+0.2	−0.6	WSW	alm. calm	Clear	29.5	+0.3	39	0	22	−1	30.5	12	0	4	12	—
Gallabat																		
Roseires	757.0	+0.7	−1.2	S	light	½ Clouded	29.5	−1.7	40	+3	26	+3	33.0	46	0	101	82	—
Kodok																		
Mongalla	758.2	+1.0	+0.4	S	light	½ Clouded	25.5	−0.3	34	+2	20	−1	27.0	76	10	218	292	—
30-5-1910																		
Wad Medani	754.6	−1.7	−1.6	N	very light	Clear	30.8	−0.8	45	+3	22	−3	33.5	20	0	14	14	—
Gallabat	754.8	0.0	−3.8	N	moderate	Clear	29.5	+1.5	37	+1	25	+3	31.0	43	0	56	82	—

Comparison of Thermometric Scales



PROBABLE WEATHER—for 24 hours ending noon 1/6/1910.

Conditions are still favourable for southerly winds and warm weather.

Pressure Anomalies

for week ending Saturday, May 28th, 1910.

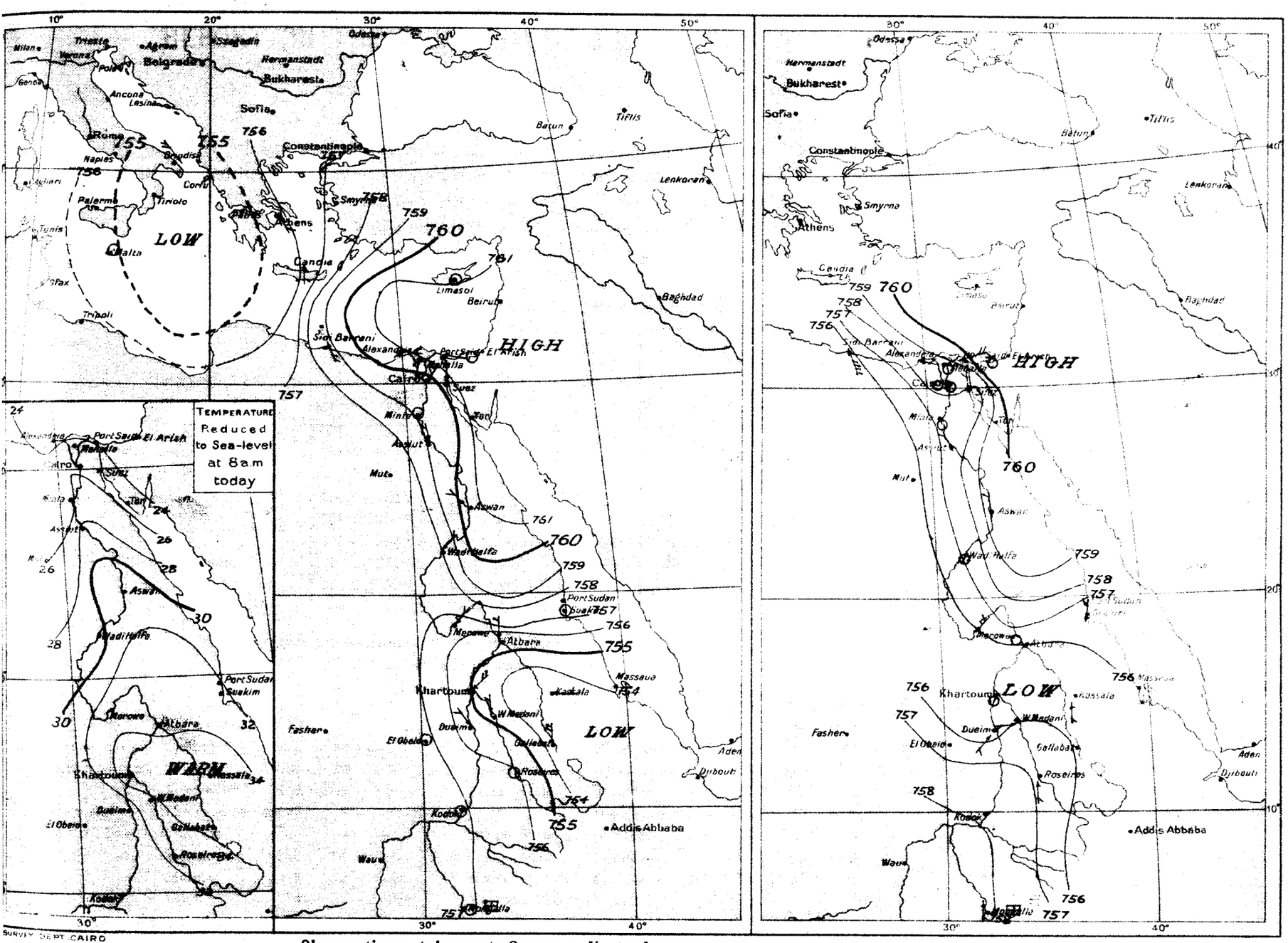
	mm.		mm.
Athens	−0.5	Bombay	+1.2
Beirut	−0.1	Seychelles	+0.5
Alexandria	+0.1	Zanzibar	−0.5
Abbassia	+0.9	Aden	+0.7

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.		
Taufikia	10.59		+0.17		5
Roseires	12.30		+0.56		4
Khartoum	11.04		+0.61		5
Wadi Halfa	1.40	1.43	+0.01	+0.04	20
Aswan D.S.	85.10	85.10			
Roda (Cairo)	14.87	14.87			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (30-5-1910) **To-day (31-5-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	753.8	−5.4	NW	moderate	½ Clouded	18.8	+1.0	21	16	18.5	85	0	moderate
Malta	755.4	+2.2	—	calm	Clouded	18.0	−1.0	21	17	19.0	95	0	rough
Athens	755.3	−3.1	SE	light	Clouded	20.6	−1.2	24	17	20.5	54	0	moderate
Candia	756.1	−4.1	S	light	Clouded	27.2	+5.2	28	23	25.5	25	0	slight
Limassol (9 a. m.)	760.7	+1.8	SE	slm. calm	Clear	23.3	−0.6	27	12	19.5	73	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

REPORT ON THE WEATHER OF JUNE, 1910.

On the first of the month drops of rain fell in Cairo in consequence of the last depression mentioned in the report on the weather of May. Another disturbance gave rise to high temperatures at Sidi Barrani and Alexandria on the 6th and at other Egyptian stations on the 7th, the maximum temperature recorded in Cairo being 43°. For the rest of the month ordinary summer conditions were undisturbed, the temperature being slightly lower than usual.

Table showing the departures from normal of June 1910 by districts.

Districts	Barometer Reduced to 0°C. Sea level & Mean Gravity			Temperature (Max. + Min.)/2			Rainfall		
	Normal	1910	Dept.	Normal	1910	Dept.	Normal	1910	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	758·4	758·9	+0·5	24·2	23·0	−1·2	2	5	+3
II Middle Egypt	759·0	758·9	−0·1	26·7	26·5	−0·2	0	0	0
III Saharan	757·2	757·8	+0·6	31·9	31·7	−0·2	—	—	—
IV North Sudan	756·4	755·7	−0·7	33·7	34·0	+0·3	12	19	+7
V Red Sea...	755·4	754·8	−0·6	31·8	32·4	+0·6	0	0	0
VI Central Sudan... ...	758·1	757·5	−0·6	28·8	30·4	+1·6	78	61	−17
VII South Sudan	758·9	[757·6]	−1·3	26·6	[25·5]	−1·1	113	144	+31
VIII Equatorial	—	—	—	—	—	—	27	1	−26

PROGRESS OF THE MONSOON

Rainfall Data for June.

		Mean mm.	1910 mm.	Differ. mm.			Mean mm.	1910 mm.	Differ mm.
B. E. Africa	Zanzibar	27	1	−26	White Nile	Dueim	18	36	+18
Lake Plateau	Entebbe	—	—	—	,, ,,	Khartoum (Hosp.)	6	16	+10
Bahr el Jebel	Gondokoro	104	86	−18	Abyssinia	Adis Ababa	138	134	−4
,, ,,	Mongalla*	122	[202?]	+80	Blue Nile	Roseires	114	70	−44
Kordofan	El Obeid (Hosp)	33	9	−24	,, ,,	Wad Medani (Hosp.)	39	10	−29
White Nile	Taufikia	—	—	—	River Atbara	Gallabat	143	157	+14
,, ,,	Kodok	123	64	−59	,, Nile	Atbara	8	4	−4
,, ,,	Melut	77	72	−5	Khor Gash	Kassala	21	37	+16
,, ,,	Renk	74	71	−3	Red Sea Coast	Suakin	0	0	0

* [202?] for 24 days only.

Pressure. — The mean pressure of the month was above normal in Egypt, but slightly below at Athens, Beirut and the Indian Ocean stations. The pressure of the last week of the month in Egypt was lower than that of the earlier weeks.

River Gauges. — The rise of Roseires gauge in the middle of May was not maintained, so that during the first seventeen days of June the level rose very little. Since then however the rise has been fairly steady and the readings are now slightly above normal. Khartoum gauge followed Roseires, the definite rise beginning on the 27th. Taufikia gauge has been rising steadily throughout the month, but at less than the normal rate; the readings are now about normal. In consequence of the check in the rains, Halfa gauge has been almost stationary for the past ten days; the reading are now slightly below normal. The discharge for the month at Halfa was 8 % above the mean of the past 20 years.

Forecast. — The average river-level in July at Roseires will probably be below normal.

Gizeh, 5 July, 1910.

SUPPLEMENT TO THE

I. CORRECTIONS: JUNE

Date.	Station.	Corrected Thing.		Date.	Station.	Corrected Thing.	
1	Port Said	Maxim.	27	10	Kodok	Reading	26·0
	El Arish	"	26		Gallabat	Cloud	½ cld.
	Suez	Minim.	23	11	"	"	½ cld.
	Atbara	Reading	32°4		Atbara	"	½ cld.
2	Port Said	Rainfall	Drops	13	El Arish	Humidity	68
	Assiut	Wind dir.	N.		Suez	Reading	24·4
3	Atbara	" "	N.		Kassala	Barom.	755·6
	Kodok	Maxim.	36	14	Alexandria	Wind dir.	N.
4	Alexandria	Wind dir.	N.W.		Dueim	Cloud	½ cld.
	El Arish	Barom.	759·6	15	Sidi Barani	Humidity	80
	Port Said	Humidity	66		Wadi Halfa	Minim.	21
	Gallabat	Rainfall	16		Suakin	Wind dir.	N.W.
	"	Cloud	½ cld.		Kassala	Reading	31·6
	Kodok	Rainfall	14		"	Minim.	28
5	El Arish	Barom.	760·5		Roseires	Rainfall	4
	Suez	Reading	22°8	16	Aswan	Minim.	24
	Suez	Humidity	70		Wadi Halfa	"	28
	Gallabat	Cloud	½ cld.	/7	Gallabat	Cloud	½ cld.
6	Suakin	Wind dir.	N.N.E.	18	El Arish	Wind dir.	W.S.W.
	Gallabat	" "	S.		Suez	" "	S.S.E.
	"	Maxim.	35		Wad Medani	Rainfall	4
7	El Arish	Humidity	92		Gallabat	Cloud	½ cld.
	Qorashis	Wind dir.	E.	19	"	"	½ cld.
	Khartoum	Barom.	754°2		Atbara	"	½ cld.
8	Assiut	"	759·2		Wad Medani	Humidity	40
9	El Arish	"	760°1		El Arish	Wind dir.	W.S.W.
	Port Said	Reading	22°4	20	Atbara	Cloud	½ cld.
	" "	Humidity	69		"	Minim.	22
	Gallabat	Cloud	½ cld.		Suakin	Humidity	60
	"	Barom.	757°6		Gallabat	Cloud	½ cld.
10	El Obeid	"	756·7	21	Qorashia	Wind dir.	N.
	"	Wind dir.	W.S.W.		Kassala	Barom.	756·2
	Kodok	Barom.	759·3				

DAILY WEATHER REPORT.

1 9 1 0.

ate.	Station.	Corrected Thing.		Date.	Station.	Corrected Thing.	
1	Atbara	Cloud	½ cld.	26	Suez	Reading	25·2
	Suakin	"	½ cld.		Atbara		32·2
	Dueir	Wind dir.	S.E.		"	Humidity	13
	Roseires	Minim.	25		Gallabat	Cloud	½ cld.
2	Atbara	Cloud	½ cld.	27	Atbara	Wind dir.	S.W.
3	Qorashia	Wind dir.	N.N.E.		Gallabat	Cloud	¼ cld.
	Atbara	Cloud	¾ cld.	28	Suez	Wind dir.	N.
	Roseires	Minim.	24		Atbara	Cloud.	½ cld.
	Gallabat	Cloud	½ cld.		Kassala	Barom.	757·2
4	Ezbekia	Wind dir.	N.		Gallabat	Cloud.	½ cld.
	Suakin	" "	W.N.W.	29	Wad Medani	Barom.	757·9
	Wad Medani	Humidity	78		Gallabat	Cloud.	¼ cld.
	"	Reading	24·6	30	El Arish	Wind dir.	W.S.W.
	Gallabat	Cloud	¼ cld.		Suez	Humidity	66
5	El Arish	Wind dir.	W.S.W		Wad Medani	Barom.	756·9
	Suez	Minim.	21				
	Wad Medani	Barom.	755·2				
	Kodok	Rainfall	2				

II. ADDITION.

Date.	Station.	Barom.	Wind dir.	Cloud.	Reading.	Max.	Min.	Humidity.	Rain.
5	El Obeid	758·3	S.W.	Clear	28·5	39	24	16	0

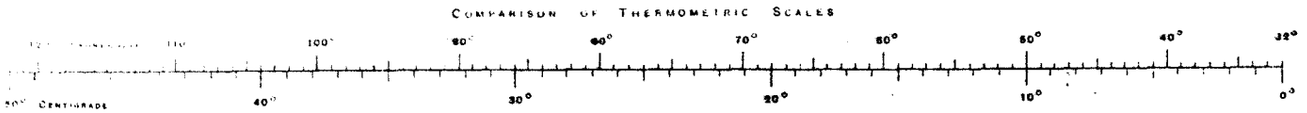
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 1st June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.9	+3.9	—	W	moderate	½ Clouded	20.0	−9.1	38	—	17	—	27.5	76	0	61	—	slight
Alexandria	756.4	−2.3	−3.9	N	very light	½ Clouded	23.4	+1.5	38	+11	21	+2	29.5	75	0	117	80	calm
Port Said	755.7	−3.4	−3.8	ESE	very light	Mist	27.2	+3.6	37	+9	22	+2	29.5	69	0	54	43	calm
El Arish	756.2	−5.6		W	alm. calm	Clear	28.0	+6.0	35	—	18	—	26.5	33	0	124	—	—
Qorashia	755.2	−3.0		N	light	Clouded	28.0	+2.7	40	—	22	—	31.0	42	0	24	0	—
Suez	754.7	−3.1	4.5	SSE	alm. calm	½ Clouded	29.4	+4.4	37	+4	29	+9	33.0	43	0	22	19	very slight
Cairo: Helwan	755.0	3.2	4.8	S	alm. calm	½ Clouded	33.8	+9.4	41	+8	30	+11	35.5	21	0	12	31	—
Cairo: Giza	754.4	4.0	5.4		calm	¼ Clouded	32.2	+6.4	39	+6	22	+5	30.5	28	0	8	21	—
Cairo: Ezbekia					calm	Clouded	33.5	+7.0	41	—	24	—	32.5	24	0	14	—	—
Minia					calm	¼ Clouded	31.0	+5.5	41	—	21	—	31.0	37	—	—	—	—
Assiut	760.3	+2.5	+1.5	E	very light	Clear	32.6	+4.6	40	+3	24	+4	32.0	28	—	—	—	—
Aswan	758.7	0.9	+1.3	N	light	Clear	29.4	−0.8	39	−3	24	−1	31.5	29	—	—	—	—
Wadi Halfa	755.8	−1.3	−1.7	NE	alm. calm	Clear	31.3	+3.0	42	0	18	−5	30.0	12	—	—	—	—
Merowe	754.9	−1.1	−1.6	NE	very light	Clear	31.5	+0.5	45	+1	24	−2	34.5	4	—	—	—	—
Atbara	755.0	−0.7	−1.1	NW	alm. calm	Clear	32.0	+0.8	44	0	25	−1	34.5	7	0	0	—	—
Suakin	755.5	−1.2	−0.5	NE	alm. calm	Clear	35.6	+2.7	37	0	23	−2	30.0	36	0	20	19	calm
Khartoum	754.6	−0.5	−0.5	NE	alm. calm	Clear	31.8	−0.2	44	+2	24	−3	34.0	13	0	0	3	—
Kassala	756.1	+0.9	−1.0	S	fresh	Clear	32.2	0.0	42	+2	29	+3	35.5	38	0	0	10	—
Wad Medani																		
Dueim	755.8	0.0	−0.3	SW	moderate	Clear	30.6	+1.5	44	+4	23	0	33.5	40	0	25	13	—
El Obeid	757.6	+0.2	−0.3	W	very light	Clear	28.5	−1.0	40	+2	23	+1	31.5	22	0	4	12	—
Gallabat	758.4	+2.2	+0.5	W	very light	½ Clouded	26.5	−2.0	37	+2	25	+4	31.0	49	0	56	83	—
Roseires	757.6	+0.6	−0.5	SW	very light	¼ Clouded	29.5	0.0	40	+4	26	+4	33.0	48	0	101	88	—
Kodok	759.3	+0.1	+0.8	SW	very light	Clouded	25.5	+0.5	31	−2	20	−1	25.5	69	0	89	98	—
Mongalla	757.1	−1.1	−0.5	—	calm	Rain	23.0	−2.5	30	−4	20	−2	25.0	86	0	218	293	—
31 5 1910																		
Gallabat	756.2	+1.4	−2.4	N	fresh	½ Clouded	28.5	−1.0	38	+2	26	+4	32.0	49	0	86	82	—
Kodok	759.2	+2.0	+1.0	S	very light	Clouded	25.0	−4.5	37	+3	26	−1	28.5	68	0	89	94	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 2/6/1910.

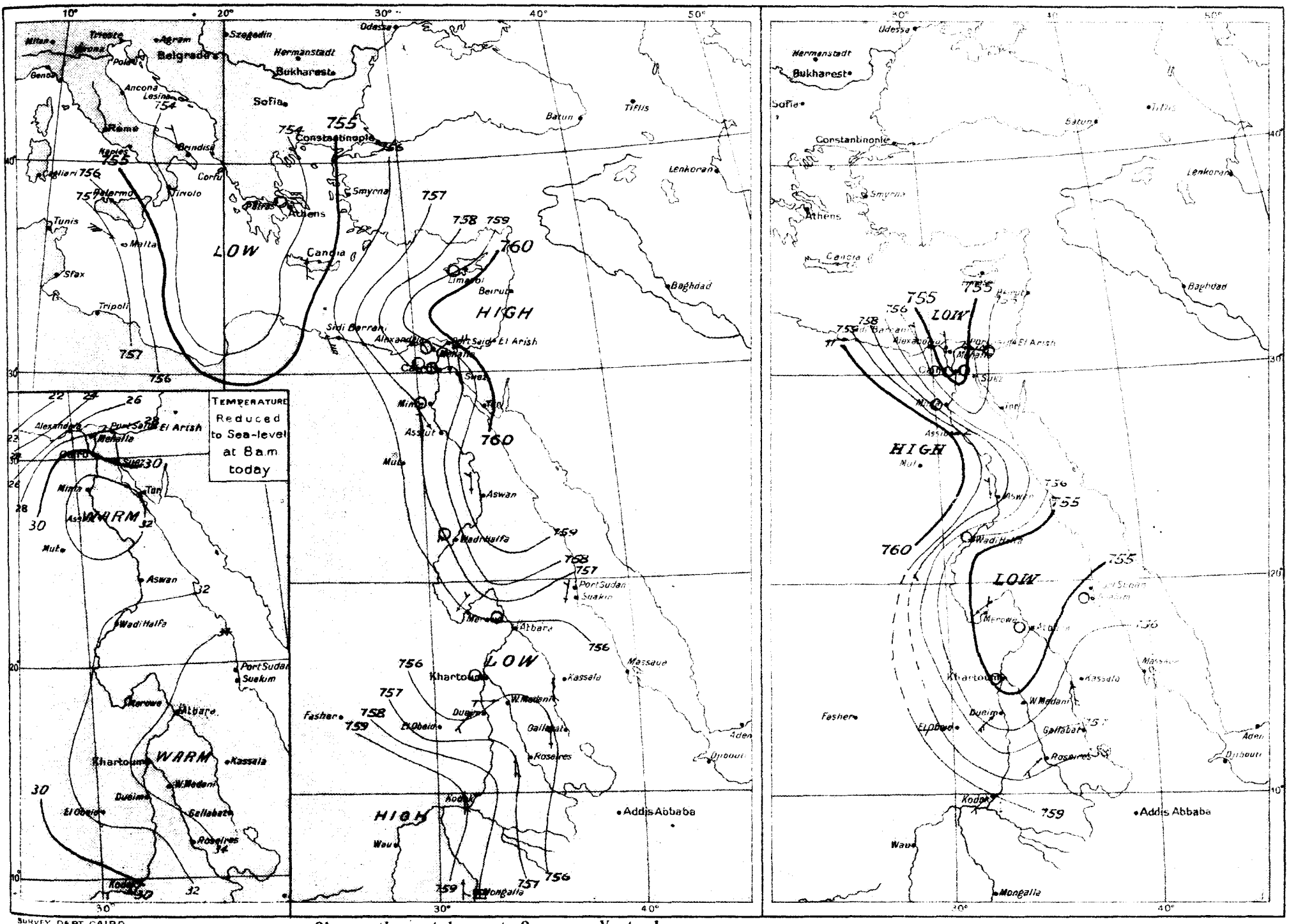
Cooler weather is probable.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.61		+0.16		5
Roseires	12.20		+0.26		4
Khartoum	11.08		+0.61		5
Wadi Halfa	1.43		+0.04		20
Aswan D.S.	85.10	85.20			
Roda (Cairo)	14.87	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (31-5-1910) **To-day** (1-6-1910)



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	753.0	−0.8	NNW	light	Mist	20.0	+1.2	22	17	19.5	83	0	slight
Malta	756.9	+1.5	WNW	strong	Clouded	18.0	0.0	21	16	18.5	90	0	rath. rough
Athens	753.6	−2.2	NE	alm. calm	Clouded	21.4	+0.8	27	18	22.5	65	4	very slight
Candia	754.7	−1.4	S	very light	Clouded	26.1	−1.1	29	24	26.5	48	0	slight
Limassol (9 a. m.)	758.7	−2.0	SE	alm. calm	Clouded	25.0	+1.7	27	12	19.5	65	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 2nd June, 1910.

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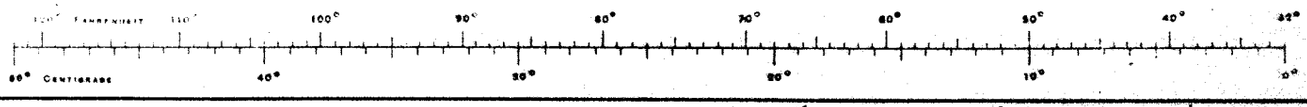
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.4	+0.5	—	W	moderate	½ Clouded	20.0	0.0	23	—	16	—	19.5	80	0	61	—	very slight
Alexandria	759.7	+3.3	−0.6	W	light	¾ Clouded	21.2	−2.2	28	+1	17	−2	22.5	73	0	117	80	very slight
Port Said	759.2	+3.5	−0.3	NW	light	½ Clouded	22.2	−5.0	29	+1	20	0	24.5	71	0	54	43	moderate
El Arish	760.3	+4.1	—	W	alm. calm	Clear	24.0	−4.0	42	—	10	—	26.0	67	0	124	—	—
Qorashia	758.7	+3.5	—	NW	alm. calm	½ Clouded	22.8	−5.2	40	—	17	—	28.5	63	0	24	0	—
Suez	758.3	+3.6	−0.9	NNW	very light	Clouded	23.0	−6.4	39	+6	22	+2	30.5	73	0	22	19	slight
Cairo: Helwan	759.0	+4.0	−0.8	NW	very light	Clear	21.1	−12.7	39	+6	19	0	29.0	69	drops	12	31	—
Cairo: Giza	759.5	+5.1	−0.3	WNW	light	¾ Clouded	21.8	−10.4	37	+4	18	+1	27.5	73	drops	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	½ Clouded	22.0	−11.5	39	—	20	—	29.5	82	drops	14	—	—
Minia	—	—	—	N	fresh	½ Clouded	24.0	−7.0	45	—	18	—	31.5	57	—	—	—	—
Assiut	759.0	−1.3	+0.2	NNW	light	Clear	26.8	−5.8	43	+6	22	+2	32.5	38	—	—	—	—
Aswan	759.4	+0.7	+2.0	N	light	Clear	31.4	+2.0	44	+2	25	0	34.5	31	—	—	—	—
Wadi Halfa	755.7	−0.1	−1.8	NNE	light	Clear	32.8	+1.5	44	+2	24	+1	34.0	26	—	—	—	—
Merowe	754.3	−0.6	−2.2	N	alm. calm	¼ Clouded	34.5	+3.0	47	+3	28	+2	37.5	4	—	—	—	—
Atbara	755.5	+0.5	−0.5	S	very light	Clear	34.6	+2.6	44	0	26	0	35.0	23	0	0	—	—
Suakin	754.8	−0.7	−1.3	NE	very light	Clear	32.9	−2.7	37	0	23	−2	30.0	53	0	20	19	calm
Khartoum	755.5	+0.9	+0.4	S	strong	Sand storm	32.3	+0.5	44	+2	26	−1	35.0	32	0	0	3	—
Kassala	756.9	+0.8	−0.2	S	light	Clear	30.2	−2.0	41	+1	25	−1	33.0	45	4	4	10	—
Wad Medani	757.1	+0.9	+0.6	S	very strong	Clear	31.6	−0.8	43	+1	28	+5	35.5	35	0	14	16	—
Dueim	757.4	+1.6	+1.3	S	very strong	Clear	31.0	+0.4	42	+2	25	+2	33.5	44	0	25	13	—
El Obeid	757.3	−0.3	−0.6	WSW	very light	Clear	30.5	+2.0	41	+3	26	+4	33.5	23	0	4	12	—
Gallabat	759.6	+1.2	+1.7	W	very light	½ Clouded	24.0	−2.5	37	+2	22	+1	29.5	72	15	71	86	—
Roseires	758.3	+0.7	+0.2	S	alm. calm	¼ Clouded	27.8	−1.7	40	+4	25	+3	32.5	45	0	101	93	—
Kodok																		
Mongalla	757.3	+0.2	−0.3	S	alm. calm	¾ Clouded	24.8	+1.8	28	−6	20	−2	24.0	81	0	218	296	—
1-6-1910 Wad Medani	756.2	+0.2	−0.3	S	moderate	Clear	32.4	+1.6	46	+4	28	+5	37.0	40	0	14	16	—

COMPARISON OF THERMOMETRIC SCALES

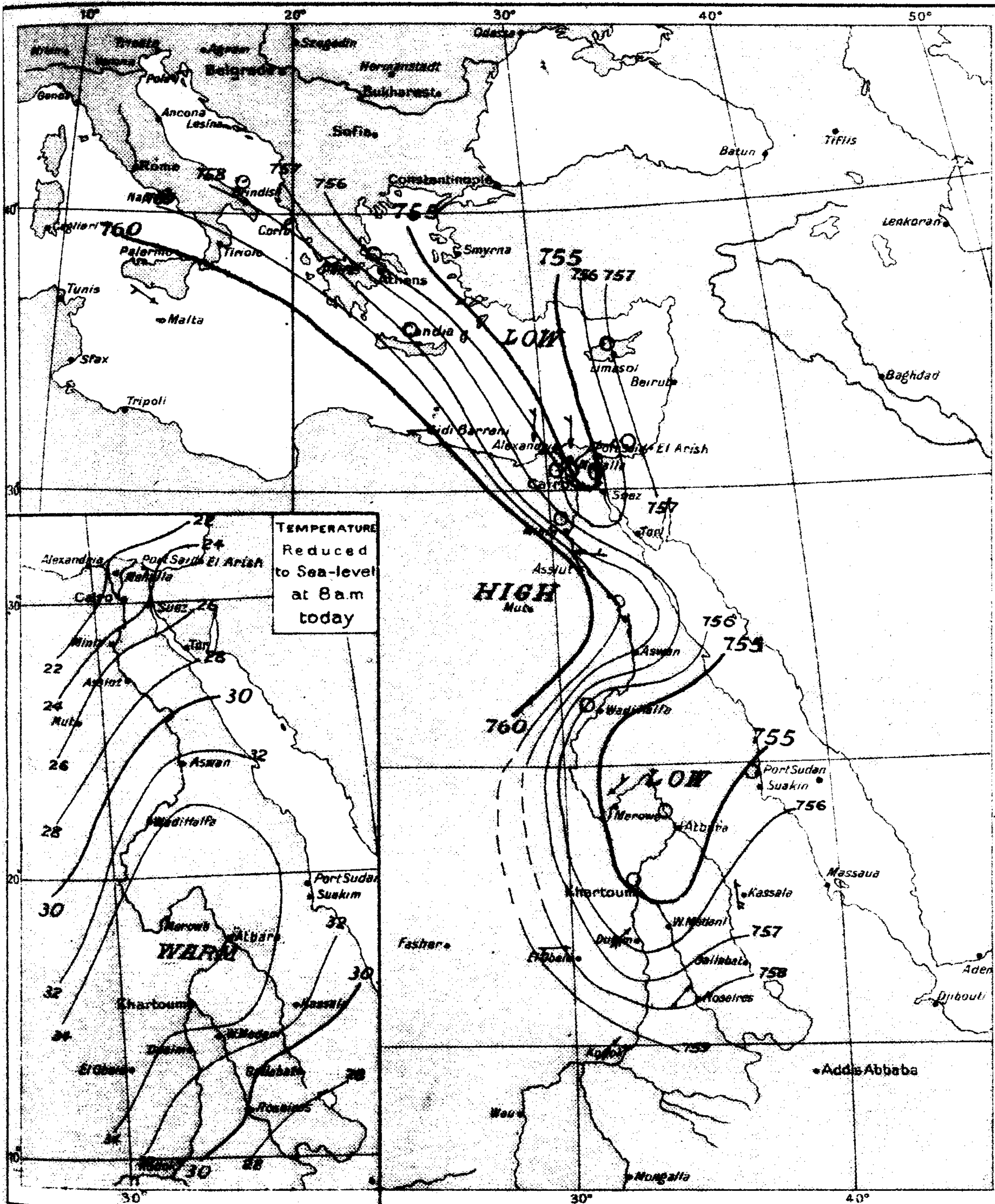


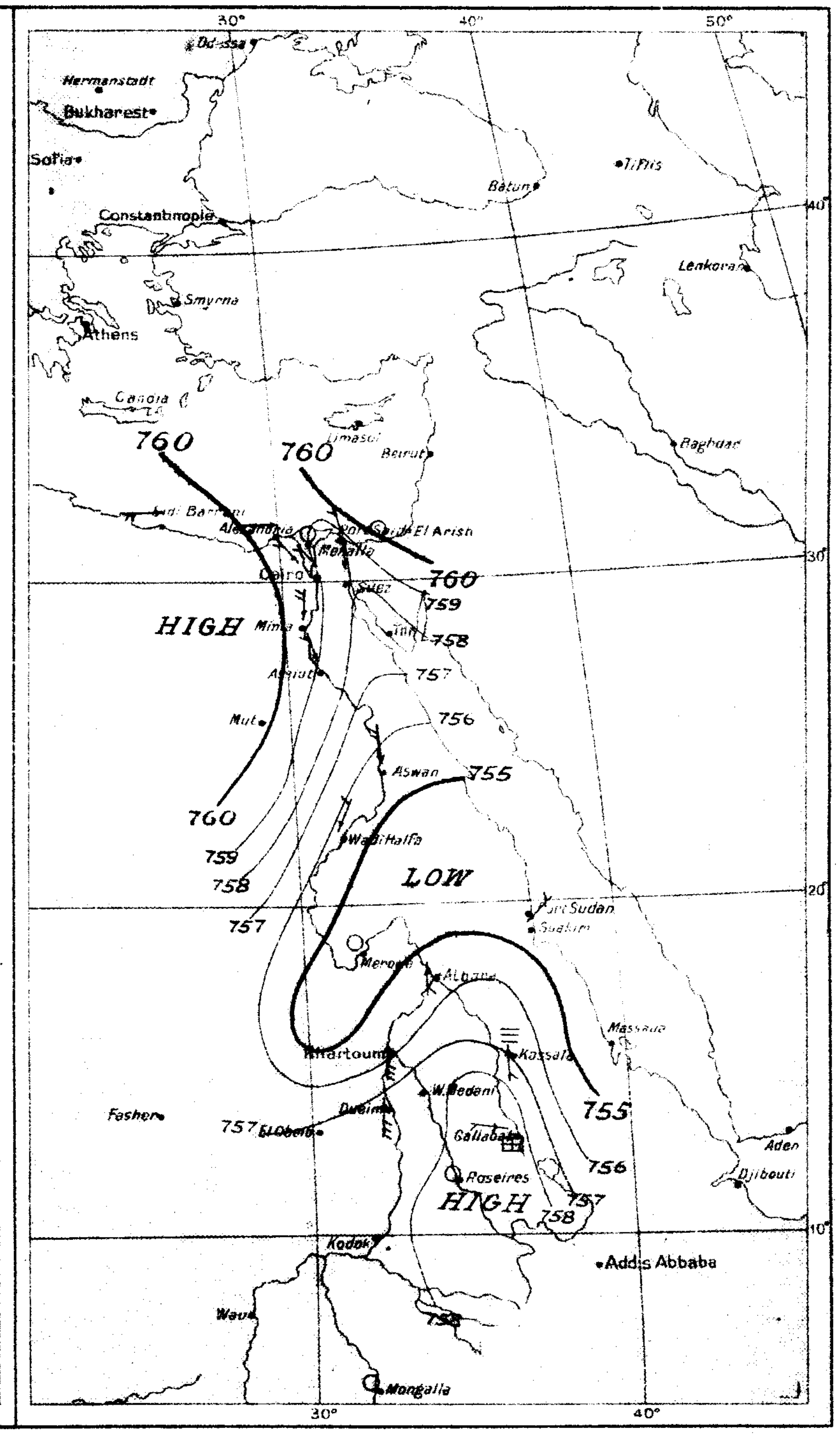
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.62		+0.17		5
Roseires	12.10		−0.08		4
Khartoum	11.06		+0.53		5
Wadi Halfa		1.46		+0.06	30
Aswan D.S.	85.90	85.90			
Rode (Cairo)	14.91	14.91			

RATES OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by post on application to the Survey Department.

BAROMETER AND WIND 8 A. M.

Yesterday (1-6-1910) To-day (2-6-1910)





Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.9	+4.9	W	alm. calm	¼ Clouded	20.0	0.0	23	16	19.5	74	0	calm
Malta	760.8	+3.9	WNW	light	¼ Clouded	18.0	0.0	20	16	18.0	87	0	moderate
Athens	755.1	+1.5	SSW	alm. calm	¾ Clouded	20.5	−0.9	25	17	21.0	61	0	rough
Candia	757.7	+2.0	N	alm. calm	Clear	21.3	−4.3	31	17	24.0	69	0	very slight
Limassol (9 a.m.)	756.9	−1.8	—	calm	Clouded	26.1	+1.1	27	16	21.5	51	0	calm

Scale of Wind force

Calm or almost calm	○
Light	one feather
Moderate	two feathers
Strong	three feathers
Violent	four feathers

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m ,,	|||
More than 9·9 m/m ,,	⊞

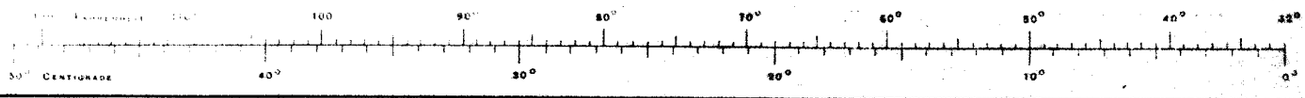
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 3rd June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.7	+0.3	—	W	light	¾ Clouded	20.0	0.0	23	—	14	—	18.5	72	0	61	—	slight
Alexandria	759.8	+0.1	−0.5	N	alm. calm	¾ Clouded	21.0	−0.2	24	−3	16	−3	20.0	67	0	117	80	calm
Port Said	759.4	+0.2	−0.1	W	alm. calm	Clear	21.4	−0.8	26	−2	18	−2	22.0	70	0	54	46	very slight
El Arish	759.8	−0.5	—	SW	alm. calm	Clear	23.0	−1.0	25	—	14	—	19.5	59	0	124	—	—
Qorashia	758.9	+0.2	—	—	calm	¾ Clouded	22.2	−0.6	31	—	13	—	22.0	64	0	24	0	—
Suez	759.1	+0.8	−0.1	N	very light	¼ Clouded	22.0	−1.0	32	−1	17	−3	24.5	74	0	22	19	slight
Cairo Helwan	759.2	+0.2	−0.6	ENE	alm. calm	Clear	22.0	+0.9	29	−4	15	−4	22.0	45	0	12	31	—
Cairo Giza	759.9	+0.4	+0.1	NE	very light	Clear	21.2	−0.6	30	−3	14	−3	22.0	67	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	21.5	−0.5	31	—	16	—	23.5	70	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	23.5	−0.5	34	—	18	—	26.0	56	—	—	—	—
Assiut	759.2	+0.2	+0.4	NNE	light	Clear	26.8	0.0	33	−4	20	0	26.5	35	—	—	—	—
Aswan	759.5	+0.1	+2.1	N	light	Clear	30.4	−1.0	43	+1	25	0	34.0	41	—	—	—	—
Wadi Halfa	758.4	+2.7	+0.9	N	fresh	Clear	30.3	−2.5	42	0	23	0	32.5	31	—	—	—	—
Merowe	755.5	+1.2	−1.0	NNE	moderate	Clear	32.5	−2.0	47	+3	28	+2	37.5	12	—	—	—	—
Atbara	755.5	0.0	−0.6	W	alm. calm	¼ Clouded	34.6	0.0	43	−1	30	+4	36.5	17	0	0	—	—
Suakin	755.0	+0.2	−1.1	NE	very light	¼ Clouded	37.1	+4.2	38	+1	25	0	31.5	27	0	20	19	calm
Khartoum	754.9	−0.6	−0.2	NW	alm. calm	Clouded	32.0	−0.3	43	+1	27	0	35.0	19	0	0	3	—
Kassala	755.5	−1.4	−1.6	S	very light	Clear	32.4	+2.2	40	0	25	−1	32.5	38	1	5	10	—
Wad Medani	755.5	−1.6	−1.0	S	moderate	Clear	33.0	+1.4	42	0	25	+2	33.5	34	0	14	17	—
Dueim	755.6	−1.8	−0.5	SW	violent	Clear	33.5	+2.5	41	+1	25	+2	33.0	32	0	25	13	—
El Obeid	757.6	+0.3	−0.3	WSW	very light	Clear	31.5	+1.0	40	+2	25	+3	32.5	12	0	4	12	—
Gallabat	757.0	−2.6	−0.9	N	light	½ Clouded	31.5	+7.5	34	−1	23	+2	28.5	32	0	71	87	—
Roseires	758.2	−0.1	+0.1	S	alm. calm	¼ Clouded	27.2	−0.6	39	+3	26	+4	32.5	57	0	101	94	—
Kodok	758.7	−0.3	+0.2	SW	light	Clouded	27.0	−0.5	38	+5	24	+3	31.0	63	0	89	98	—
Mongalla																		
2-6-1910 Kodok	759.0	−0.3	+0.5	E	very light	¾ Clouded	27.5	+2.0	35	+2	21	0	28.0	68	0	89	98	—

COMPARISON OF THERMOMETRIC SCALES

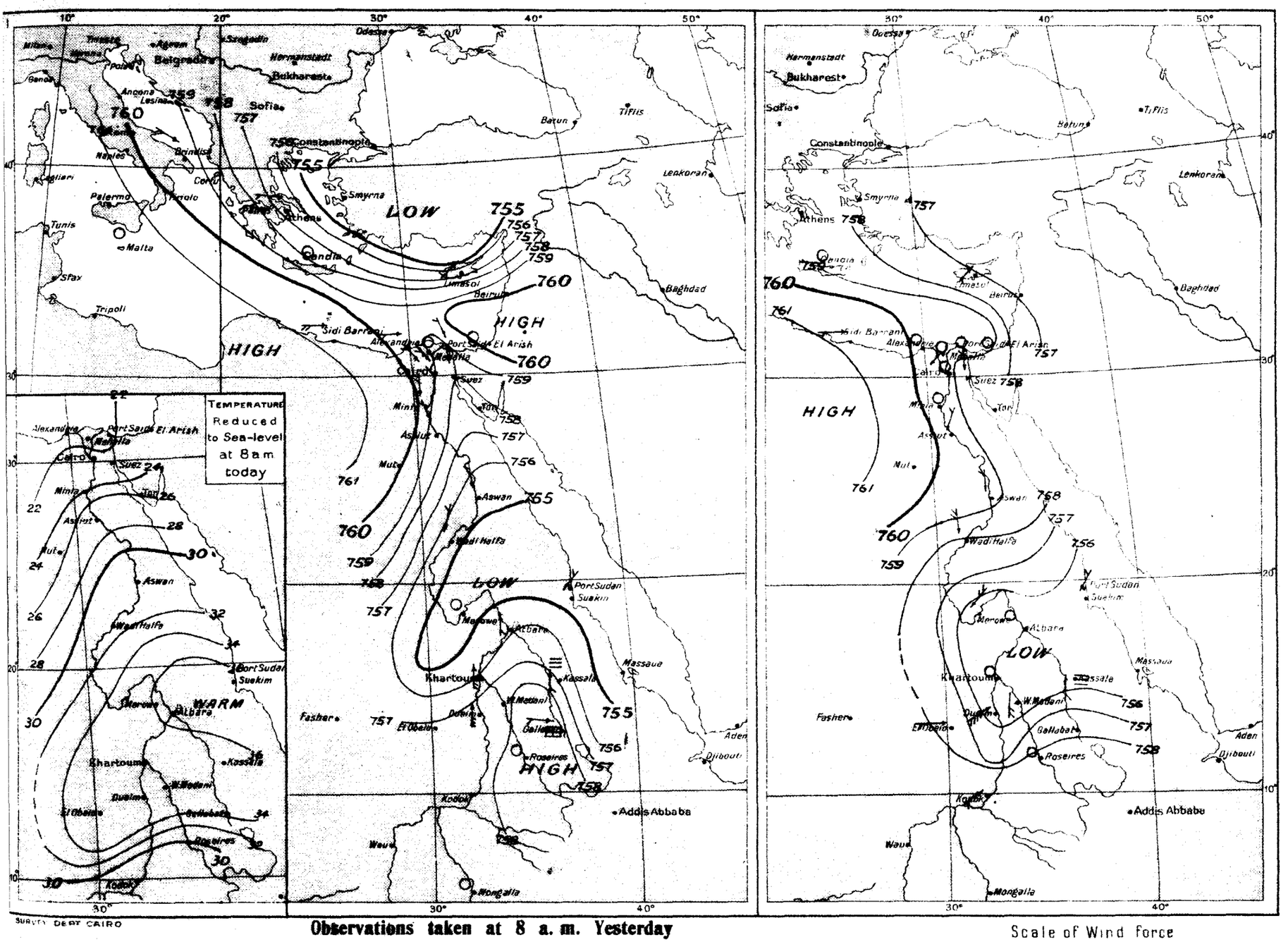


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia		11.68		+0.19	5
Roseires					4
Khartoum		11.04		+0.45	5
Wadi Halfa	1.46	1.46	+0.06	+0.06	20
Aswan D.S.	85.20	85.20			
Roda (Cairo)	14.94	14.94			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (2-6-1910) **To-day (3-6-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.4	+1.5	WNW	moderate	Clear	20.8	+0.8	25	15	20.0	67	0	moderate
Malta	761.8	+1.0	—	calm	Clear	20.0	+2.0	22	16	19.0	81	0	calm
Athens	756.6	+1.5	W	very light	¾ Clouded	20.8	+0.3	24	18	21.0	67	0	slight
Candia	757.5	−0.2	NW	alm. calm	Clear	23.0	+1.7	24	17	20.5	56	0	moderate
Limassol (9 a. m.)	754.6	−2.8	SW	light	Clear	26.1	0.0	27	14	20.5	59	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

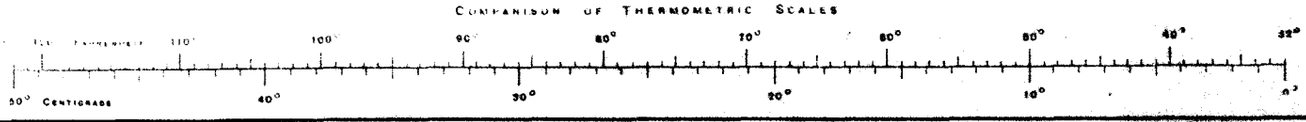
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 4th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.4	−1.3	—	W	light	Clear	20.5	+0.5	24	—	16	—	20.0	76	0	61	—	slight
Alexandria	758.8	−1.0	−1.5	—	calm	½ Clouded	21.4	+0.4	25	−2	17	−2	21.0	74	0	117	80	calm
Port Said	758.6	−0.8	−0.9	N	very light	¼ Clouded	22.2	+0.8	24	−4	18	−2	21.0	64	0	54	46	slight
El Arish	762.6	+2.8	—	—	calm	Clear	22.0	−1.0	24	—	14	—	19.0	66	0	124	—	—
Qorashia	758.1	−0.8	—	—	calm	½ Clouded	23.0	+0.8	31	—	14	—	22.5	59	0	24	0	—
Suez	757.6	−1.5	−1.6	NNE	alm. calm	Clear	20.8	−1.2	31	−2	18	−2	24.5	83	0	22	19	very slight
Cairo Helwan	758.3	−0.9	−1.5	NW	alm. calm	Clear	21.0	−1.0	28	−5	17	−2	22.5	58	0	12	31	—
Cairo Giza	758.6	−1.3	−1.2	NW	light	Clear	21.2	0.0	29	−4	15	−2	22.0	70	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	22.0	+0.5	30	—	17	—	23.5	74	0	14	—	—
Minia	—	—	—	NNE	alm. calm	Clear	24.5	+1.0	34	—	18	—	26.0	50	—	—	—	—
Assiut	758.3	−0.9	−0.5	NNW	very light	Clear	25.0	−1.8	32	−5	19	−1	25.5	45	—	—	—	—
Aswan	758.8	−0.7	+1.4	N	very light	Clear	28.4	−2.0	37	−5	22	−3	29.5	46	—	—	—	—
Wadi Halfa	758.4	0.0	+0.9	NNW	alm. calm	Clear	30.2	−0.1	36	−6	18	−5	27.0	22	—	—	—	—
Merowe	757.0	+1.5	+0.5	NE	moderate	Clear	32.2	−0.3	44	0	26	0	35.0	10	—	—	—	—
Atbara	755.9	+0.4	−0.2	NW	very light	Clear	32.6	−2.0	44	0	30	+4	37.0	6	0	0	—	—
Suakin	755.8	+0.8	−0.3	NNE	very light	¼ Clouded	32.9	−4.2	39	+2	25	0	32.0	60	0	20	19	calm
Khartoum	756.4	+1.5	+1.3	SW	very light	¾ Clouded	30.0	−2.0	45	+3	27	0	36.0	38	0	0	3	—
Kassala	756.6	+1.1	−0.5	S	light	¼ Clouded	29.2	−3.2	41	+1	24	−2	32.5	48	11	16	10	—
Wad Medani	757.5	+2.0	+1.0	W	moderate	¼ Clouded	32.0	−1.0	43	+1	25	+2	34.0	36	0	14	17	—
Dueim	757.1	+1.5	+1.0	SW	very light	Clear	28.7	−4.8	43	+3	23	0	33.0	46	0	25	13	—
El Obeid	759.5	+1.9	+1.6	W	very light	½ Clouded	26.5	−5.0	41	+3	23	+1	32.0	22	0	4	12	—
Gallabat																		
Roseires	758.1	−0.1	0.0	S	very light	¼ Clouded	25.5	−1.7	37	+1	23	+1	30.0	62	0	101	104	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES

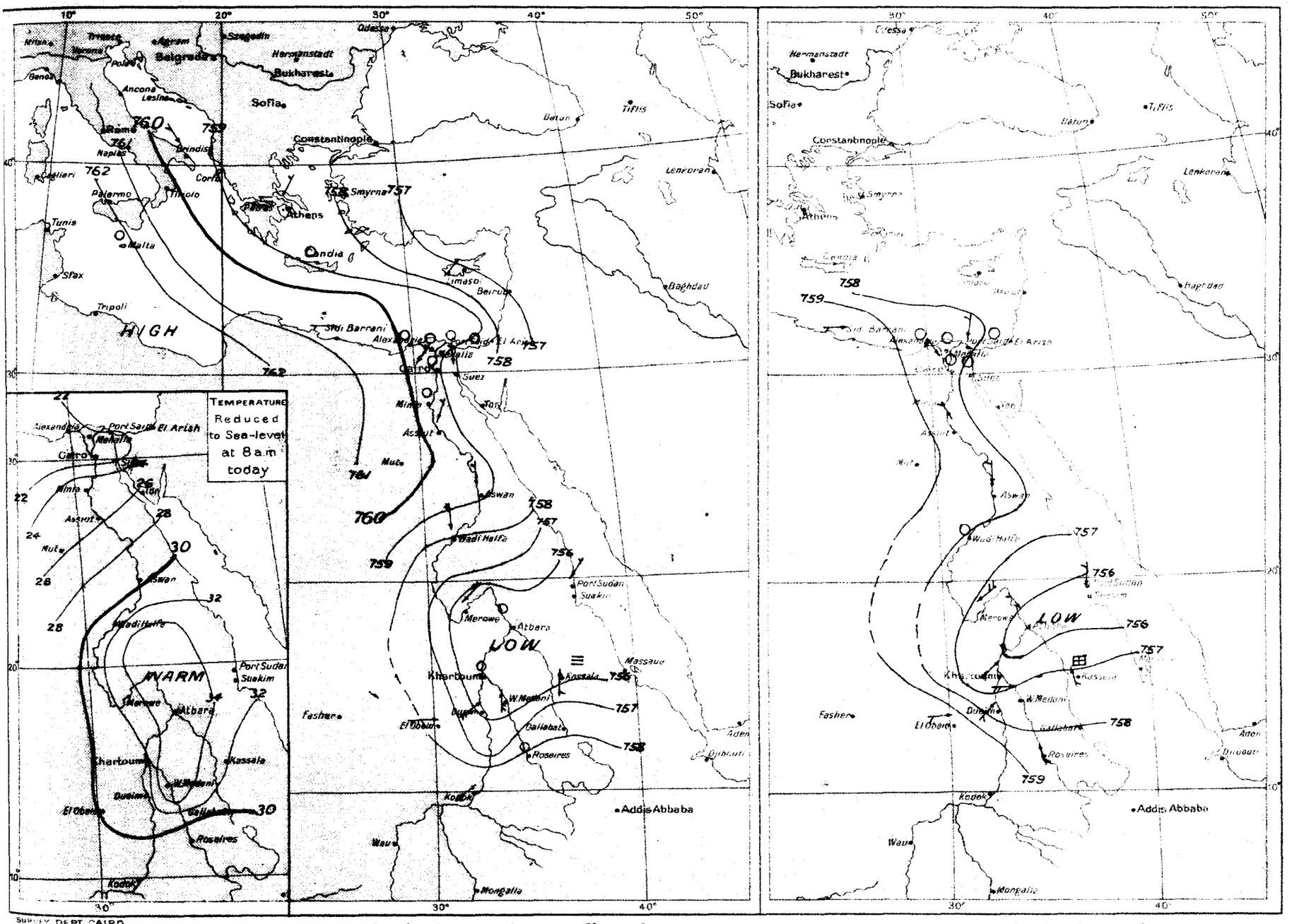


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.68		+0.19		5
Roseires					4
Khartoum	11.04		+0.45		5
Wadi Halfa	1.46	1.47	+0.06	+0.07	30
Aswan D.S.	85.30				
Roda (Cairo)	14.91	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] per annum.

BAROMETER AND WIND 8 A. M.

Yesterday (3-6-1910) **To-day (4-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.5	+0.1	NW	light	Clear	20.8	0.0	26	18	22.0	70	0	very slight
Malta	762.1	+0.3	—	calm	Clear	22.3	+2.3	24	18	21.0	80	0	calm
Athens	758.9	+2.3	NNE	very light	¾ Clouded	21.8	+1.0	25	16	20.5	62	3	slight
Candia	758.8	+1.3	NW	alm. calm	½ Clouded	22.3	−0.7	24	18	21.0	70	0	slight
Limassol (8 a. m.)	756.6	+2.0	SW	light	¾ Clouded	25.6	−0.5	24	14	19.0	50	0	very slight

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

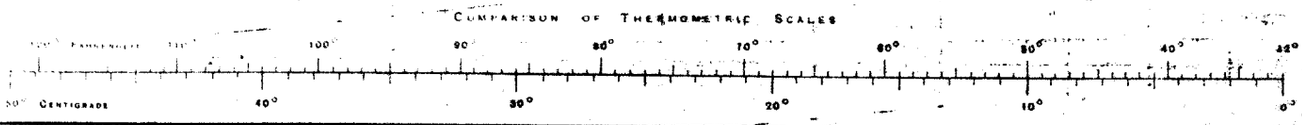
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 5th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.5	+0.1	—	SE	strong	Clear	22.5	+2.0	24	—	13	—	18.5	54	0	61	—	moderate
Alexandria	760.4	+1.6	+0.1	—	calm	Clear	22.1	+0.7	26	−1	17	−2	21.5	67	0	117	80	calm
Port Said	759.9	+1.3	+0.4	—	calm	¼ Clouded	22.6	+0.4	25	−3	19	−1	22.0	69	0	54	46	calm
El Arish	758.5	−4.1	—	—	calm	Clear	24.0	+2.0	26	—	11	—	18.5	67	0	124	—	—
Qorashia	759.5	+1.4	—	—	calm	½ Clouded	23.7	+0.7	31	—	15	—	23.0	63	0	24	0	—
Suez	758.7	+1.1	−0.5	NE	alm. calm	Clear	21.8	+1.0	31	−2	18	−2	24.5	77	0	22	19	very slight
Cairo: Helwan	759.2	+0.9	−0.6	NNW	alm. calm	Clear	22.2	+1.2	29	−4	17	−2	23.0	53	0	12	31	—
Cairo: Giza	759.2	+0.6	−0.6	—	calm	Clear	23.8	+2.6	30	−3	15	−2	22.5	61	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	24.0	+2.0	30	—	17	—	23.5	63	0	14	—	—
Minia	—	—	—	—	calm	Clear	26.0	+1.5	34	—	18	—	26.0	52	—	—	—	—
Assiut	759.7	+1.4	+0.9	NW	very light	Clear	24.6	−0.4	33	−4	20	0	26.5	46	—	—	—	—
Aswan	759.9	+1.1	+2.5	N	light	Clear	27.4	−1.0	38	−4	20	−5	29.0	42	—	—	—	—
Wadi Halfa	759.8	+1.4	+2.3	NNE	very light	Clear	28.2	−2.0	37	−5	22	−1	29.5	22	—	—	—	—
Merowe	757.8	+0.8	+1.3	NE	moderate	Clear	31.0	−1.2	40	−4	25	−1	32.5	9	—	—	—	—
Albara	758.3	+2.4	+2.2	NW	alm. calm	Clear	31.2	−1.4	42	−2	26	0	34.0	8	0	0	—	—
Suakin	757.0	+1.2	+0.9	NNE	very light	Clear	33.1	+0.2	35	−2	26	+1	30.5	38	0	20	19	calm
Khartoum	757.1	+0.7	+2.0	NE	alm. calm	Clear	31.6	+1.6	41	−1	22	−5	31.5	17	0	0	3	—
Kassala	758.0	+1.4	+0.9	S	very light	¼ Clouded	28.6	−0.6	37	−3	23	−3	30.0	46	0	16	10	—
Wad Medani																		
Dueim	757.8	+0.7	+1.7	SW	light	Clear	29.0	+0.3	40	0	23	0	31.5	54	0	25	13	—
El Obeid																		
Gallabat																		
Roseires	758.0	−0.1	−0.1	S	alm. calm	¼ Clouded	26.0	+0.5	37	+1	24	+2	30.5	59	0	101	105	—
Kodok	759.7	+0.1	+1.2	S	very light	Clouded	22.5	−2.5	30	−3	20	−1	25.0	83	0	102	103	—
Mongalla	757.7	+0.9	+0.1	E	alm. calm	½ Clouded	23.0	+1.5	25	−9	18	−4	21.5	83	10	228	296	—
4–6–1910																		
Gallabat	759.5	+2.5	+1.6	—	calm	¾ Clouded	27.0	−4.5	35	0	23	+2	29.0	86	17	98	94	—
Kodok	759.6	+0.9	+1.1	SE	almost calm	½ Clouded	25.0	−2.0	36	+3	20	−1	28.0	80	18	102	98	—
Mongalla	756.8	—	−0.8	—	calm	Clouded	21.5	—	30	−4	20	−2	25.0	86	0	218	296	—

Comparison of Thermometric Scales

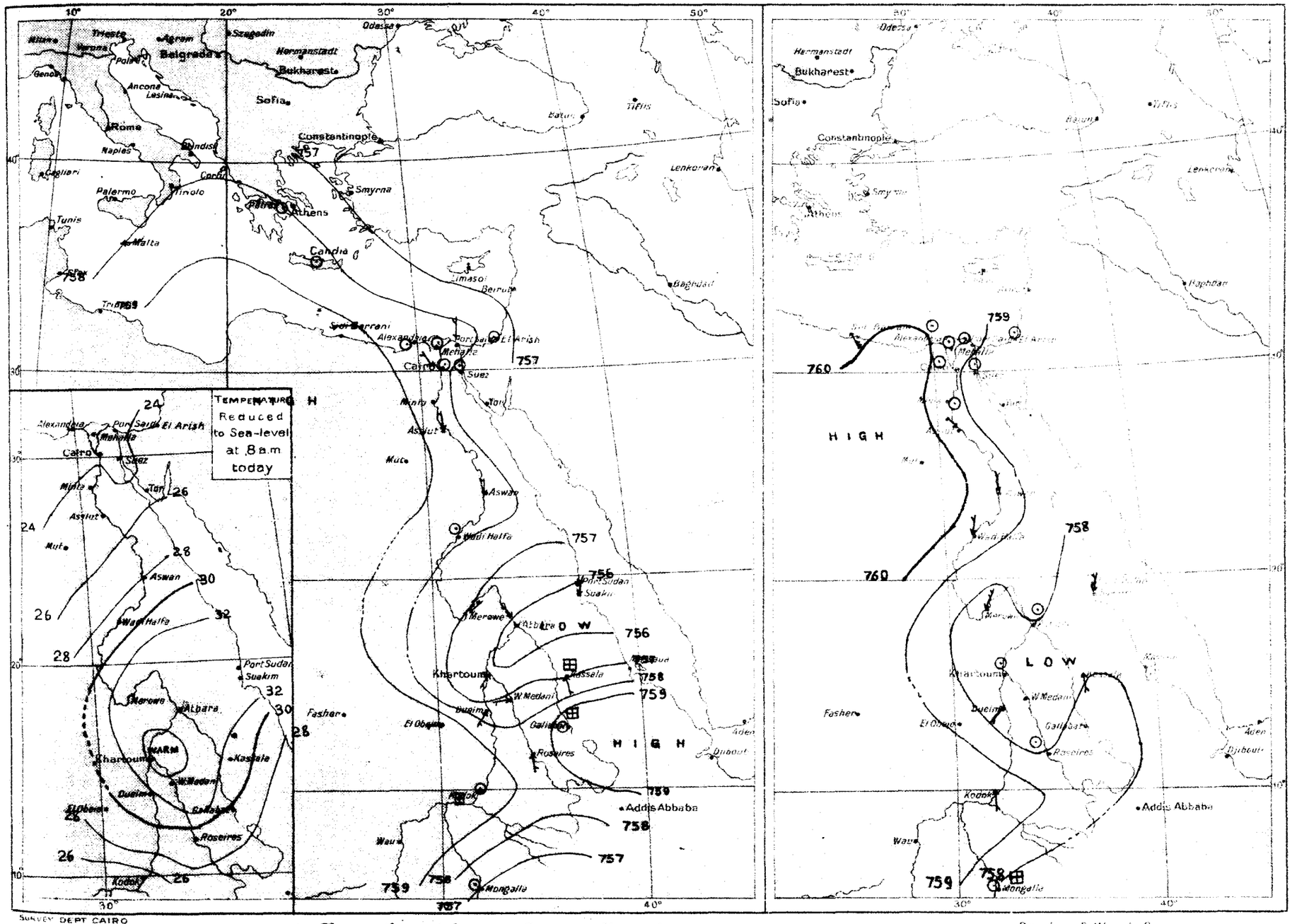


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.69		+0.18		5
Roseires	12.40		+0.30		4
Khartoum	11.07		+0.49		5
Wadi Halfa	1.47	1.46	+0.07	+0.05	30
Aswan D.S.	85.20	85.20			
Roda (Cairo)	14.91	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] by post, [illegible] millimes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (4-6-1910) **To-day (5-6-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.5	−2.0	—	calm	Mist	19.8	−1.0	28	16	22.0	83	0	calm
Malta	758.1	−4.0	E	light	½ Clouded	19.4	−2.9	23	18	20.5	94	0	slight
Athens	757.8	−1.1	W	alm. calm	½ Clouded	21.2	−0.6	25	17	21.0	56	2	very slight
Candia	758.4	−0.4	NW	alm. calm	Clouded	22.3	0.0	24	19	21.5	65	0	slight
Limassol (9 a. m.)	756.9	+0.2	SW	alm. calm	½ Clouded	23.3	−2.3	25	13	19.0	64	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

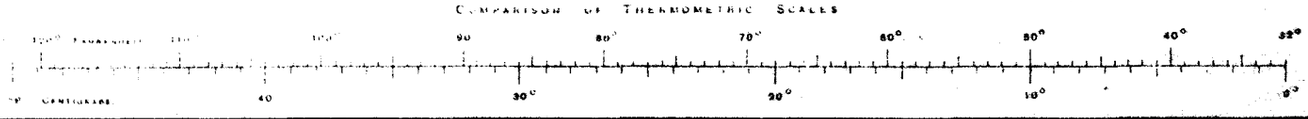
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 6th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.3	−0.2	—	SE	violent	Clear	30.1	+7.6	33	—	19	—	26.0	27	0	61	—	moderate
Alexandria	762.2	+1.8	+2.3	SE	very light	Clear	22.0	−0.1	27	−1	18	−2	22.5	72	0	117	80	calm
Port Said	763.2	+3.3	+4.2	E	light	½ Clouded	22.6	0.0	26	−3	20	−1	23.0	79	0	54	46	slight
El Arish	762.1	+3.6	—	SW	alm. calm	Clear	24.0	0.0	25	—	14	—	19.5	83	0	124	—	—
Qorashia	761.8	+2.3		E	alm. calm	Clear	24.8	+1.1	33	—	17	—	25.0	59	0	24	0	—
Suez	761.5	+2.8	+2.6	N	alm. calm	Clear	23.8	+2.0	32	−3	20	0	26.0	63	0	22	19	very slight
Cairo Helwan	762.0	+2.8	+2.4	NW	alm. calm	Clear	24.0	+1.8	31	−3	20	+1	25.5	51	0	12	31	—
Cairo Giza	761.8	+2.6	+2.6	NW	very light	Clear	24.1	+0.3	31	−4	16	−1	23.5	61	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	25.0	+1.0	32	—	18	—	25.0	64	0	14	—	—
Minia	—	—	—	NE	alm. calm	Clear	29.0	+3.0	34	—	18	—	26.0	37	—	—	—	—
Assiut	760.7	+1.0	+2.8	NW	very light	Clear	26.0	+1.4	34	−5	21	0	27.5	42	—	—	—	—
Aswan	759.4	−0.5	+2.0	N	very light	Clear	29.2	+1.8	37	−5	22	−3	29.5	41	—	—	—	—
Wadi Halfa	759.4	−0.4	+2.0	NNE	very light	Clear	28.2	0.0	38	−3	22	0	30.0	21	—	—	—	—
Merowe	756.9	−0.9	+0.2	NE	alm. calm	Clear	32.5	+1.5	41	−3	24	−1	32.5	9	—	—	—	—
Atbara	756.1	−2.2	+0.1	N	alm. calm	Clear	31.2	0.0	40	−4	25	−1	32.5	15	0	0	—	—
Suakin	757.3	+0.3	+1.5	NE	very light	Clear	31.6	−1.5	35	−2	24	−2	29.5	40	0	20	19	calm
Khartoum	756.2	−0.9	+0.9	SE	very light	Clear	33.0	+1.4	41	−1	23	−3	32.0	11	0	0	3	—
Kassala	758.0	0.0	+0.9	SSE	very light	¼ Clouded	28.8	+0.2	37	−3	25	−1	31.0	48	0	16	10	—
Wad Medani																		
Dueim	757.1	−0.7	+0.5	S	light	Clear	30.5	+1.5	39	−1	25	+2	32.0	41	0	25	13	—
El Obeid																		
Gallabat	757.4	−1.0	−0.6	ENE	alm. calm	Clear	25.0	−1.5	33	−1	22	+1	27.5	61	4	94	106	—
Roseires	757.0	−1.0	−1.7	E	alm. calm	¼ Clouded	27.8	+1.8	39	+4	26	+4	32.5	51	0	101	110	—
Kodok	757.4	−2.3	−1.5	S	very light	Clear	28.5	+6.0	34	+1	21	+1	27.5	64	0	102	104	—
Mongalla																		
5-6-1910																		
Wad Medani	757.8	+0.3	+1.3	SW	light	Clear	32.6	+0.6	40	−2	25	+2	32.5	32	0	14	17	—
Gallabat	758.4	−1.1	+0.5	N	very light	¾ Clouded	26.5	−0.5	35	0	21	0	28.0	38	2	90	96	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 7/6/1910.

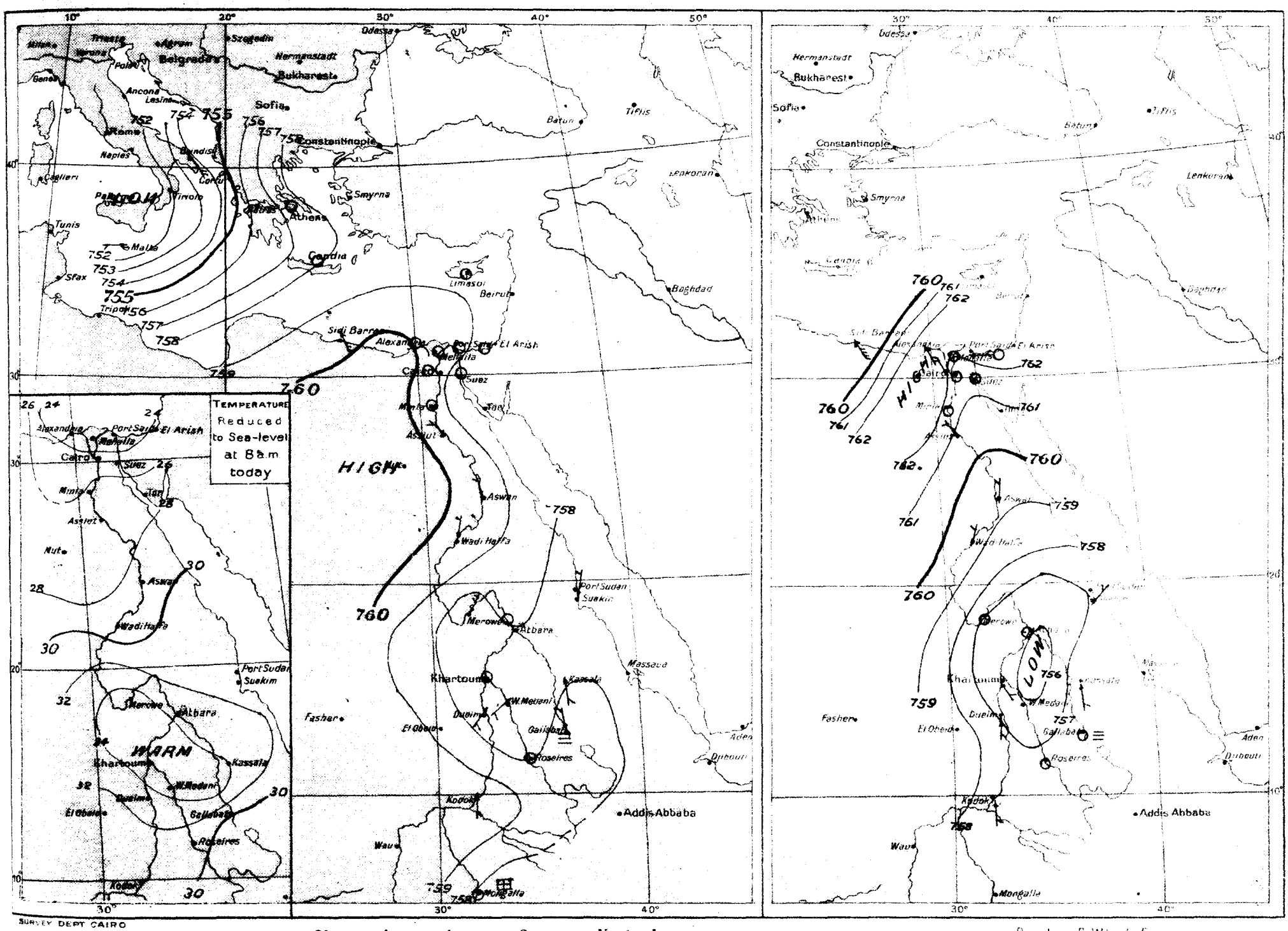
A depression is approaching from the westward and hot weather may be expected tomorrow.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.70	10.72	+0.16	+0.17	5
Roseires	12.00	12.10	−0.06	−0.20	4
Khartoum	11.02	11.01	+0.44	+0.37	5
Wadi Halfa	1.46	1.50	+0.05	+0.09	20
Aswan D.S.	85.20				
Roda (Cairo)	14.91	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] by Post, [illegible] quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (5-6-1910) | **To-day (6-6-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	754.2	−3.3	SE	moderate	½ Clouded	22.0	+2.2	29	16	22.5	66	0	moderate
Malta	751.0	−7.1	W	light	Clouded	20.6	+1.2	22	18	20.0	89	0	moderate
Athens	757.8	0.0	—	calm	½ Clouded	21.4	+0.2	26	16	21.0	59	0	very slight
Candia	758.3	−0.1	SE	alm. calm	½ Clouded	24.7	+2.4	24	17	20.5	43	0	slight
Limassol (9 a. m.)	758.7	+1.8	SW	alm. calm	½ Clouded	23.3	0.0	24	13	18.5	59	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

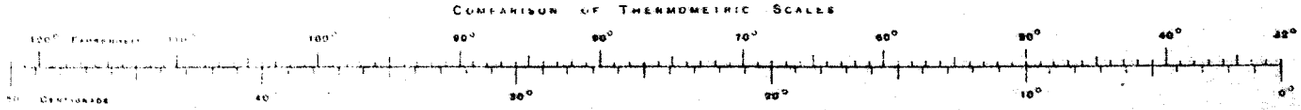
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 7th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	758.0	−1.3	—	—	calm	Clear	20.0	−10.1	45	—	17	—	31.0	97	0	61	—	slight
Alexandria	761.3	−0.9	+1.4	W	alm. calm	Clear	25.4	+3.4	36	+8	20	0	28.0	67	0	117	80	calm
Port Said	760.8	−2.4	+1.8	SSE	very light	Clear	25.8	+3.2	26	−3	22	+1	24.0	41	0	54	46	very slight
El Arish	761.1	−1.1	—	SSW	alm. calm	Clear	28.0	+4.0	26	—	15	—	20.5	51	0	124	—	—
Qorashia	759.8	−2.0	—	—	calm	Clear	29.7	+4.9	36	—	18	—	27.0	33	0	24	0	—
Suez	760.6	−0.9	+1.7	SSE	very light	Clear	26.4	+2.6	36	+1	21	+1	28.5	56	0	22	19	slight
Cairo: Helwan	761.0	−1.0	+1.4		calm	Clear	32.8	+8.8	38	+4	24	+5	31.0	21	0	12	31	—
Cairo: Giza	760.4	−1.4	+1.2	SSE	alm. calm	Clear	30.1	+6.0	35	0	16	−1	25.5	29	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	32.5	+7.5	36	—	19	—	27.5	31	0	14	—	—
Minia	—	—	—	—	calm	Clear	32.0	+3.0	41	—	18	—	29.5	24	—	—	—	—
Assiut	760.6	−0.1	+2.7	NNW	very light	Clear	32.2	+6.2	42	+3	26	+5	34.0	30	—	—	—	—
Aswan	759.9	+0.5	+2.5	N	light	Clear	31.4	+2.2	42	0	24	−1	33.0	42	—	—	—	—
Wadi Halfa	758.0	−1.4	+0.6	N	very light	Clear	30.8	+2.6	40	−1	21	−1	30.5	13	—	—	—	—
Merowe	756.0	−0.9	−0.7	NE	light	Clear	33.0	+0.5	43	−1	25	0	34.0	5	—	—	—	—
Atbara	755.6	−0.5	−0.4	NE	alm. calm	Clear	32.6	+1.4	41	−3	25	−1	33.0	6	0	0	—	—
Suakin	755.4	−1.9	−0.4	NE	very light	Clear	35.2	+3.6	34	−3	25	−1	29.5	38	0	20	19	calm
Khartoum	752.2	−4.0	−3.1	SE	very light	¼ Clouded	33.5	+0.5	42	0	25	−1	33.5	24	0	0	3	—
Kassala	755.9	−2.1	−1.2	SSE	alm. calm	Clear	31.6	+2.8	39	−1	22	−4	30.5	32	0	16	10	—
Wad Medani	755.8	−0.8	−0.5	SW	very light	Clear	31.0	−0.6	43	+1	24	+2	33.5	29	0	14	20	—
Dueim	755.5	−1.6	−1.1	SW	light	½ Clouded	29.3	−1.2	41	+1	23	0	32.0	35	0	25	13	—
El Obeid	756.6	−1.5	−1.6	NW	alm. calm	Clear	29.5	−0.5	39	0	21	−1	30.0	27	0	4	13	—
Gallabat																		
Roseires	756.4	−0.6	−2.3	S	alm. calm	Clear	28.5	+0.7	39	+4	26	+4	32.5	49	0	101	130	—
Kodok	757.0	−0.4	−1.9	E	alm. calm	Clouded	26.5	−2.0	37	+4	23	+3	30.0	77	0	102	104	—
Mongalla																		
6-6-1910																		
Wad Medani	756.6	−1.2	+0.3	W	very light	Clear	31.6	−1.0	41	−1	24	+2	32.5	40	0	14	17	—
El Obeid	758.1	—	−0.1	N	almost calm	Clear	30.0	—	37	−3	21	−1	29.0	16	0	4	12	—
Mongalla	758.1	+0.4	−0.8	N	very light	¼ Clouded	26.0	+3.0	31	−2	20	−1	25.5	69	0	228	297	—

Comparison of Thermometric Scales



PROBABLE WEATHER— for 24 hours ending noon 8/6/1910.

Southerly winds are likely to continue today but a return to normal weather is probable during the night or early tomorrow.

Pressure Anomalies

for week ending Saturday, June 4th, 1910.

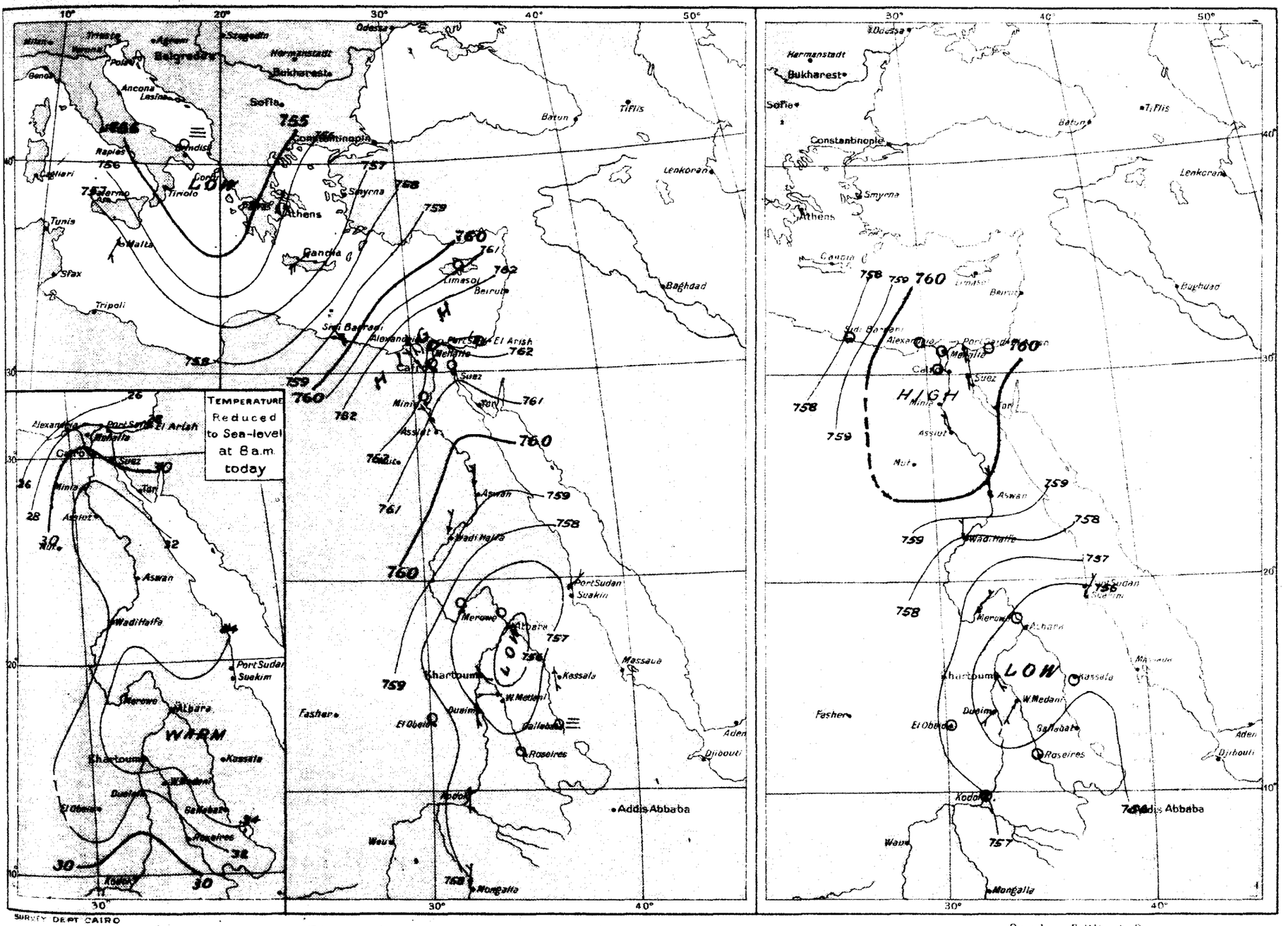
	mm.		mm
Athens	−3.7	Bombay	+0.1
Beirut	−2.0	Seychelles	−0.5
Alexandria	−0.4	Zanzibar	−1.0
Abbassia	−0.2	Aden	+0.1

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.72		+0.17		5
Roseires	12.10		−0.20		4
Khartoum	11.01		+0.37		5
Wadi Halfa	1.50		+0.09		20
Aswan D.S.	85.20				
Roda (Cairo)	14.91	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 20 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (6-6-1910) — **To-day (7-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	754.6	+0.4	—	calm	¾ Clouded	19.6	−2.4	26	16	21.0	69	4	moderate
Malta	757.4	+6.4	SSW	light	Clear	20.2	−0.4	21	16	18.5	89	0	moderate
Athens	756.3	−1.5	SSW	light	½ Clouded	22.1	+0.7	23	18	20.5	64	0	slight
Candia	756.9	−1.4	SW	moderate	Fog	26.6	+1.9	28	23	25.5	42	0	moderate
Limasol (8 a. m.)	760.5	+1.5	SE	alm. calm	Clouded	23.3	0.0	26	13	19.5	78	0	calm

Scale of Wind force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 8th June, 1910.

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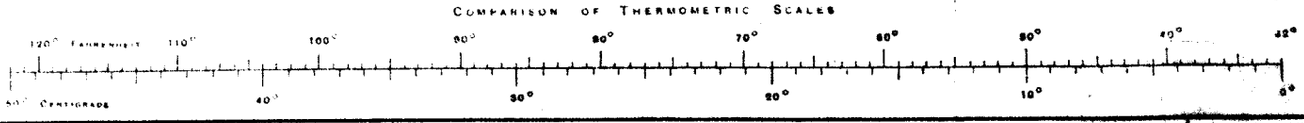
JUL 5 1910
Weather Bureau

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Readings	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	763.1	+5.1	—	W	light	½ Clouded	20.5	+0.5	25	—	19	—	17.0	81	0	61	—	moderate
Alexandria	761.2	−0.1	+1.3	W	alm. clam	Clear	22.8	−2.6	30	+2	18	−1	24.0	71	0	117	80	calm
Port Said	761.1	+0.3	+2.1	W	very light	Clear	23.2	−2.6	37	+8	20	−1	28.5	76	0	54	46	very slight
El Arish	760.9	−0.2	—	—	calm	Clear	26.0	−2.0	38	—	18	—	28.0	76	0	124	—	—
Qorashia	760.3	+0.5	—	—	calm	Clear	25.4	−4.3	42	—	15	—	28.5	49	0	24	0	—
Suez	760.3	−0.3	+1.4	NNW	alm. calm	Clear	28.2	+1.8	39	+4	21	+1	30.0	58	0	22	19	very slight
Cairo: Helwan	760.4	−0.6	+0.8	N	alm. calm	Clear	27.8	−5.0	42	+8	20	+1	31.0	23	0	12	31	—
Cairo: Giza	760.8	+0.4	+1.6	NNW	very light	Clear	25.5	−4.6	43	+8	16	−1	29.5	50	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	27.0	−5.5	42	—	20	—	31.0	43	0	14	—	—
Minia	—	—	—	N	light	Clear	28.0	−4.0	44	—	18	—	31.0	39	—	—	—	—
Assiut	760.5	−0.1	+2.6	NW	light	Clear	30.2	−2.0	43	+4	26	+5	34.5	38	—	—	—	—
Aswan	758.7	−1.2	+1.3	N	light	Clear	33.4	+2.0	44	+2	25	0	34.5	44	—	—	—	—
Wadi Halfa	757.1	−0.9	−0.3	NNE	very light	Clear	31.2	+0.4	44	+3	21	−1	32.5	9	—	—	—	—
Merowe	755.1	−0.9	−1.6	NE	moderate	Clear	35.0	+2.0	44	0	26	+1	35.0	4	—	—	—	—
Atbara	755.1	−0.5	−0.9	NNE	alm. calm	Clear	34.6	+2.0	43	−1	25	−1	34.0	2	0	0	—	—
Suakin	754.8	−0.6	−1.0	NNE	light	Clear	36.2	+1.0	36	−1	24	−2	30.0	45	0	20	19	calm
Khartoum	753.9	+1.7	−1.4	NW	alm. calm	½ Clouded	33.1	−0.4	44	+2	26	0	35.0	19	0	0	3	—
Kassala	756.5	+0.6	−0.6	S	moderate	¼ Clouded	30.6	−1.0	40	0	24	−2	32.0	40	0	16	11	—
Wad Medani	755.0	−0.8	−1.3	S	moderate	Clear	33.6	+2.6	45	+3	25	+3	35.0	28	0	14	23	—
Dueim	755.5	0.0	−1.1	SW	light	Clear	31.1	+1.8	42	+2	24	+1	33.0	37	0	25	13	—
El Obeid	756.6	0.0	−1.6	SW	moderate	¼ Clouded	29.5	0.0	41	+2	21	−1	31.0	19	0	4	13	—
Gallabat	754.7	−1.3	−3.3	N	very light	½ Clouded	30.0	+3.5	36	+2	25	+4	30.5	36	0	96	113	—
Roseires	756.7	+0.3	−2.0	S	alm. calm	¼ Clouded	29.5	+1.0	40	+5	27	+5	33.5	48	0	101	135	—
Kodok	758.5	+1.5	−0.4	S	very light	½ Clouded	27.5	+1.0	35	+2	24	+4	29.5	70	0	102	118	—
Mongalla	757.5	+0.2	−1.4	S	alm. calm	¾ Clouded	24.5	−2.5	31	−2	20	−1	25.5	76	0	228	303	—
7–6–1910																		
Gallabat	756.0	−1.4	−2.0	—	calm	½ Clouded	26.5	+1.5	36	+2	22	+1	29.0	33	2	96	109	—
Mongalla	757.3	−0.8	−1.6	N	almost calm	¾ Clouded	27.0	+1.0	34	+1	21	0	27.5	69	0	228	303	—

COMPARISON OF THERMOMETRIC SCALES

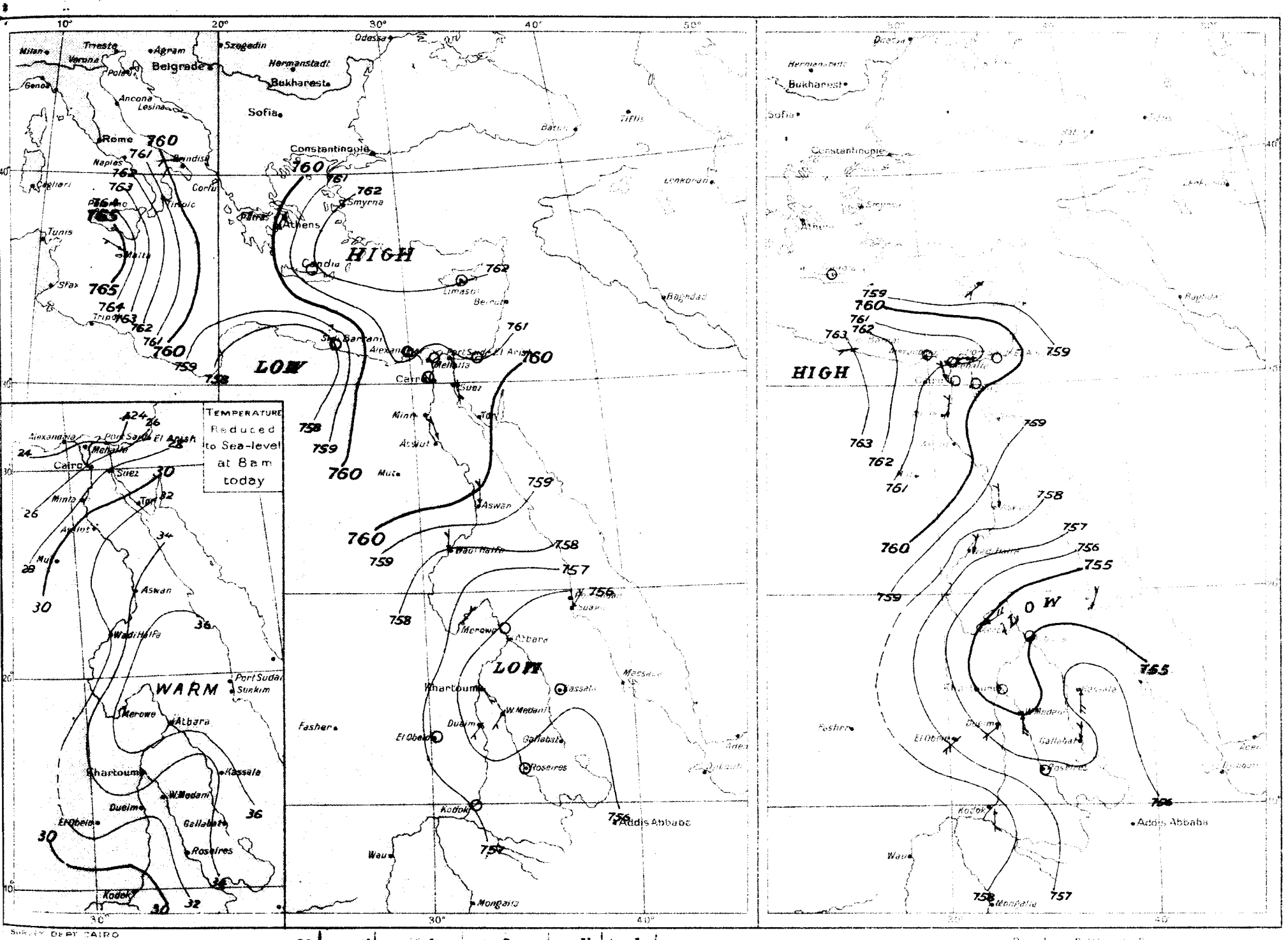


GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.72	10.72	+0.14	+0.12	5
Roseires	12.00	12.30	−0.33	+0.02	5
Khartoum	11.01	11.00	+0.32	+0.30	5
Wadi Halfa	1.52	1.57	+0.09	+0.14	29
Aswan D.S.	85.20	85.21			
Roda (Cairo)	14.91	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (7-6-1910) **To-day (8-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.1	+4.5	W	very light	½ Clouded	18.5	−1.1	27	14	20.5	67	0	moderate
Malta	765.2	+7.8	WNW	light	½ Clouded	19.6	−0.6	22	17	19.5	90	0	moderate
Athens	760.1	+3.8	SW	very light	Clear	20.5	−1.6	26	17	21.5	45	0	slight
Candia	762.0	+5.1	N	alm. calm	Clear	24.4	−2.2	30	18	24.0	43	0	very slight
Limassol (9 a. m.)	762.0	+1.5	—	calm	Clear	26.1	+2.8	28	14	21.0	59	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

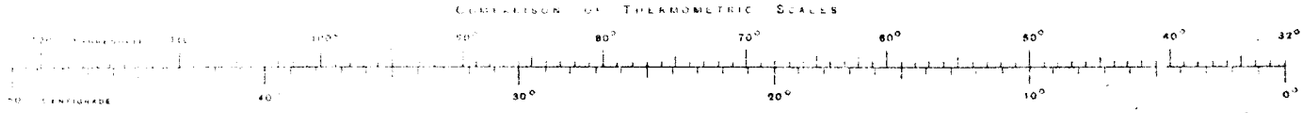
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 9th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	761.0	−1.9	—	W	moderate	½ Clouded	20.5	0.0	23	—	14	—	18.5	85	0	61	—	slight
Alexandria	760.4	−0.8	+0.5	NW	very light	½ Clouded	22.0	−0.8	27	−1	17	−3	22.0	74	0	117	80	calm
Port Said	760.1	−1.0	+1.1	W	alm. calm	½ Clouded	24.0	+0.8	32	+3	18	−3	25.0	59	0	54	46	very slight
El Arish	763.2	+2.3	—	SW	very light	Clear	24.0	−2.0	35	—	13	—	24.0	67	0	124	—	—
Qorashia	759.9	−0.4	—	W	very light	Clouded	23.0	−2.4	36	—	14	—	25.0	64	0	24	0	—
Suez	759.3	−1.0	+0.4	NNW	alm. calm	Clear	24.0	−4.2	35	0	20	0	27.5	66	0	22	19	very slight
Cairo Helwan	759.9	−0.5	+0.3	NW	very light	Clear	22.0	−5.8	34	0	18	−1	26.0	59	0	12	31	—
Cairo Giza	760.3	−0.5	+1.1	NNW	very light	Clear	22.1	−3.4	33	−2	16	−1	24.5	69	0	8	21	—
Cairo Ezbekia	—	—	—		calm	Clear	23.2	−3.8	34	—	18	—	26.0	69	0	14	—	—
Minia	—	—	—	N	light	Clear	29.0	+1.0	40	—	16	—	28.0	26	—	—	—	—
Assiut	759.3	−1.2	+1.4	NNW	very light	Clear	27.6	−2.6	42	+3	23	+2	32.5	41	—	—	—	—
Aswan	758.2	−0.5	+0.8	N	light	Clear	33.2	−0.2	45	+3	26	+1	35.5	46	—	—	—	—
Wadi Halfa	757.1	0.0	−0.3	NNE	very light	Clear	30.6	−0.6	46	+5	22	0	34.0	13	—	—	—	—
Merowe	755.6	+0.5	−1.1	SE	moderate	Clear	33.8	−1.2	47	+3	28	+3	37.5	28	—	—	—	—
Atbara	756.8	+1.7	+0.8	SW	light	½ Clouded	32.4	−2.2	44	0	30	+4	37.0	34	0	0	—	—
Suakin	755.9	+1.1	+0.1	NW	very light	Clear	36.6	+0.4	37	0	24	−2	30.5	42	0	20	19	calm
Khartoum	756.6	+2.7	+1.3	SE	fresh	½ Clouded	30.5	−2.6	45	+3	26	0	35.5	35	0	0	3	—
Kassala	757.8	+1.3	+0.7	S	very light	½ Clouded	28.8	−1.8	40	0	24	−2	32.0	51	0	16	11	—
Wad Medani																		
Dueim	756.8	+1.3	+0.2	SW	violent	Clouded	27.9	−3.2	41	+1	21	−2	31.0	42	0	25	13	—
El Obeid	759.2	+2.6	+1.0	S	light	¼ Clouded	27.5	−2.0	38	−1	22	0	30.0	19	0	4	13	—
Gallabat	756.1	+1.4	−1.9	N	moderate	Clouded	24.5	−5.5	36	+2	23	+2	29.5	57	0	96	118	—
Roseires	759.2	+2.5	+0.5	S	very light	½ Clouded	25.5	−4.0	38	+3	23	+1	30.5	55	32	133	137	—
Kodok	758.0	−0.5	−0.9	NE	very light	Clouded	28.0	+0.5	35	+2	23	+3	29.0	60	0	102	118	—
Mongalla	757.4	−0.1	−1.5	S	alm. calm	Clouded	24.3	−0.2	32	−1	20	−1	26.0	81	50	278	303	—

Comparison of Thermometric Scales

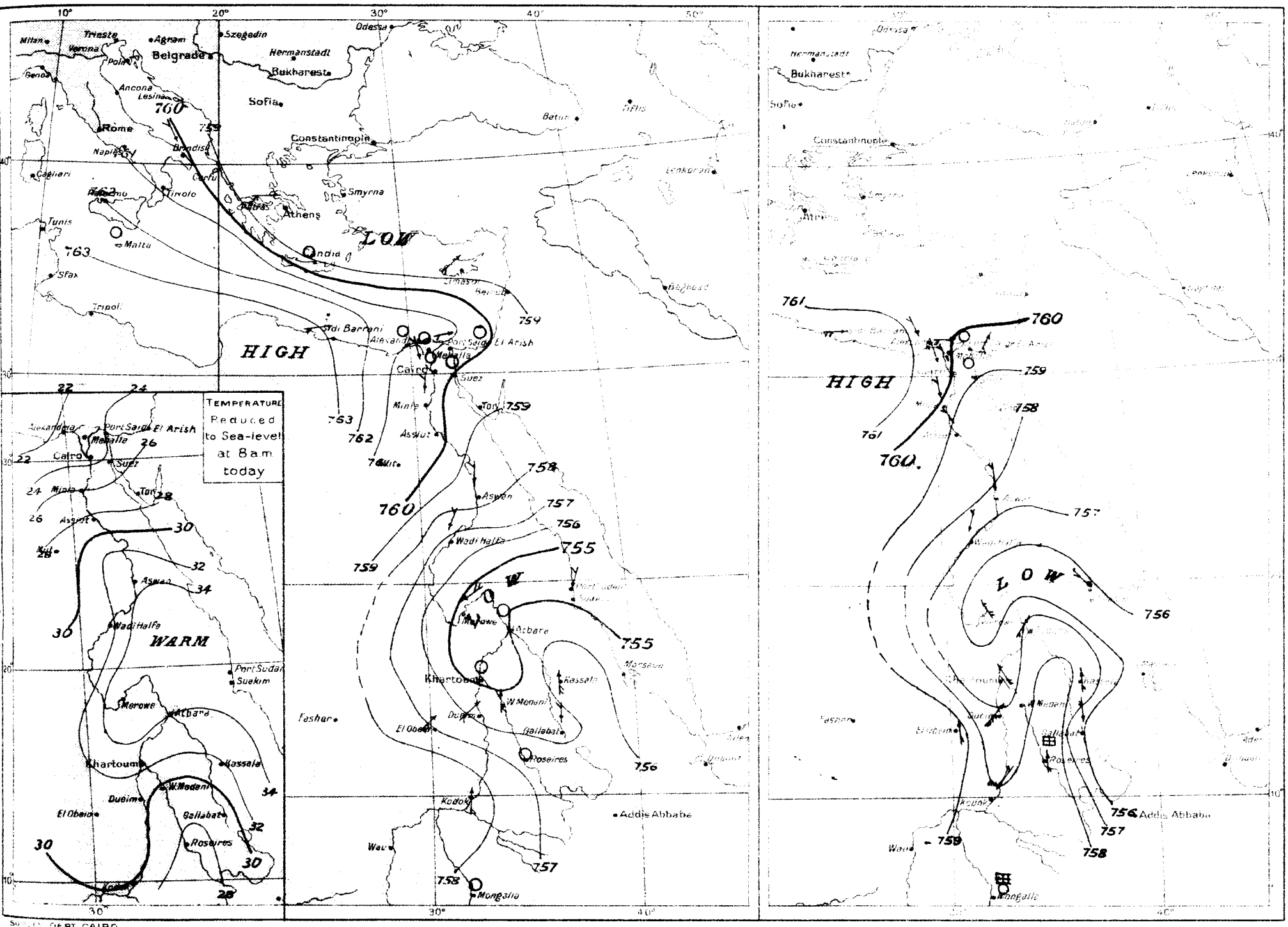


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.72		+0.12		5
Roseires	12.30		+0.02		5
Khartoum	11.00		+0.30		5
Wadi Halfa	1.57	1.62	+0.14	+0.18	20
Aswan D.S.	85.21	85.30			
Roda (Cairo)	14.91	14.93			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (8-6-1910) **To-day (9-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.4	+1.3	NW	light	¾ Clouded	20.4	+1.9	24	15	19.5	67	0	moderate
Malta	762.3	−2.9	NW	alm. calm	¼ Clouded	19.8	+0.2	22	17	19.5	87	0	very slight
Athens	756.9	−3.2	W	light	¼ Clouded	21.5	+1.0	25	17	21.0	55	0	moderate
Candia	758.8	−3.2	NW	alm. calm	Clear	23.9	−0.5	26	18	22.0	49	0	slight
Limassol (9 a. m.)	758.4	−3.6	SW	light	Clear	23.3	−2.8	26	13	19.5	59	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

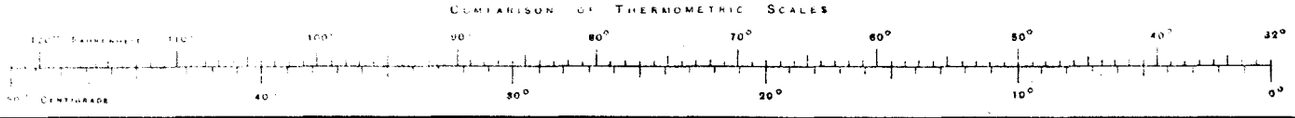
- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ..
- *More than 9·9 m/m* ..

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 10th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.9	−0.1	—	W	light	½ Clouded	21.5	+1.0	23	—	14	—	18.5	79	0	61	—	slight
Alexandria	759.5	−0.9	−0.4	—	calm	¾ Clouded	20.8	−1.2	26	−2	18	−2	22.0	80	0	117	80	calm
Port Said	760.6	+0.5	+1.6	—	calm	½ Clouded	22.6	−1.4	26	−3	20	−1	23.0	69	0	54	46	calm
El Arish	759.1	−4.1	—	SSW	alm. calm	Clear	26.0	+2.0	30	—	13	—	21.5	55	0	124	—	—
Qorashia	759.3	−0.6	—	—	calm	½ Clouded	23.3	+0.3	33	—	16	—	24.5	65	0	24	0	—
Suez	759.2	−0.1	+0.3	N	alm. calm	Clear	25.6	+1.6	33	−2	19	−1	26.0	67	0	22	19	slight
Cairo Helwan	759.4	−0.5	−0.2	—	calm	Clear	22.6	+0.6	31	−3	18	−1	24.5	60	0	12	31	—
Cairo Giza	759.8	−0.5	+0.6	NW	alm. calm	Clear	22.5	+0.4	32	−3	16	−1	24.0	69	0	8	21	—
Cairo Ezbekia	—	—	—	N	alm. calm	Clear	23.8	+0.6	32	—	19	—	25.5	61	0	14	—	—
Minia	—	—	—	N	very light	Clear	27.5	−1.5	36	—	17	—	26.5	33	—	—	—	—
Assiut	759.1	−0.2	+1.2	NNW	light	Clear	27.2	−0.4	37	−2	22	+1	29.5	43	—	—	—	—
Aswan	758.5	+0.3	+1.1	N	light	Clear	32.5	−0.7	45	+3	24	−1	34.5	34	—	—	—	—
Wadi Halfa	755.6	−1.5	−1.8	NNE	light	Clear	33.6	+3.0	45	+4	26	+4	35.5	16	—	—	—	—
Merowe	755.4	−0.2	−1.3	SW	light	Clear	35.0	+1.2	45	+1	28	+3	36.5	26	—	—	—	—
Atbara	756.1	−0.7	+0.1	WSW	alm. calm	½ Clouded	33.4	+1.0	42	−2	30	+4	36.0	28	0	0	—	—
Suakin	755.9	0.0	+0.1	NW	very light	¼ Clouded	36.3	−0.3	41	+4	25	−1	33.0	41	0	20	19	calm
Khartoum	756.4	−0.2	+1.1	SW	strong	¾ Clouded	31.2	+0.7	40	−2	29	+3	34.5	40	0	0	3	—
Kassala	757.4	−0.4	+0.3	S	very light	¼ Clouded	29.8	+1.0	38	−2	23	−3	30.5	43	0	16	11	—
Wad Medani	757.4	−0.3	+1.1	SW	moderate	½ Clouded	28.8	−1.2	41	−1	25	+3	33.0	48	0	14	23	—
Dueim	758.0	+1.2	+1.4	S	very light	¼ Clouded	29.8	+1.9	40	0	24	+1	32.0	50	0	25	13	—
El Obeid	757.7	−1.5	−0.5	W	light	Clear	28.0	+0.5	39	0	24	+2	31.5	20	0	4	13	—
Gallabat	757.3	+1.2	−0.7	S	very light	Clouded	27.0	+2.5	32	−2	23	+2	27.5	49	0	96	130	—
Roseires	758.3	−0.9	−0.4	S	alm. calm	¼ Clouded	25.0	−0.5	37	+2	25	+3	31.0	64	0	133	137	—
Kodok	758.3	+0.3	−0.6	SW	alm. calm	½ Clouded	26.5	−1.5	35	+2	20	0	27.5	63	0	102	129	—
Mongalla																		
9–6–1910 Wad Medani	757.7	+2.7	+1.4	E	very light	½ Clouded	30.0	−3.6	43	+1	24	+2	33.5	43	0	14	23	—

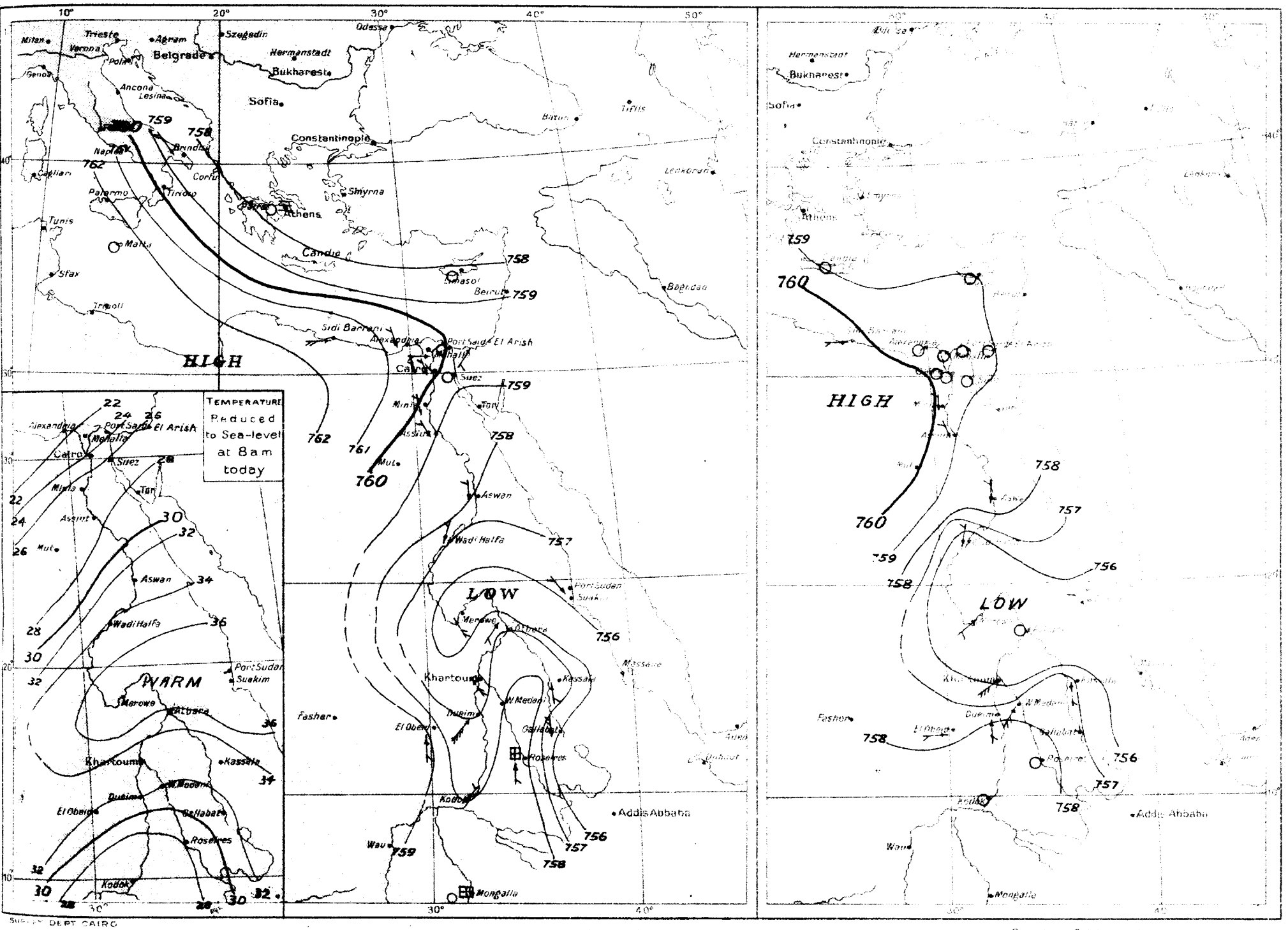


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.73	10.73	+0.13	+0.10	5
Roseires	12.40	12.24	−0.21	−0.51	5
Khartoum	11.08	11.04	+0.36	+0.33	5
Wadi Halfa	1.62	1.67	+0.18	+0.22	20
Aswan D.S.	85.30	85.30			
Roda (Cairo)	14.93	14.93			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (9-6-1910) **To-day (10-6-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.8	−1.6	NW	moderate	Clear	22.2	+1.8	25	15	20.0	66	0	moderate
Malta	762.5	+0.2	N	alm. calm	¼ Clouded	24.7	+4.8	25	17	21.0	61	0	calm
Athens	757.1	+0.2	—	calm	¼ Clouded	22.4	+0.9	27	18	22.5	65	1	very slight
Candia	758.3	−0.5	NW	alm. calm	Clear	22.5	−1.4	25	17	21.0	63	0	slight
Limassol (9 a. m.)	758.2	−0.2	SW	alm. calm	¾ Clouded	22.8	−0.5	25	16	20.5	67	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

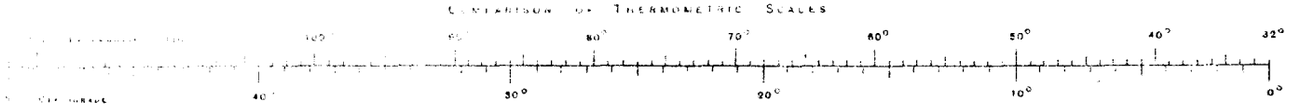
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 11th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.7	−0.2	—	—	calm	Clear	20.5	−1.0	24	—	12	—	18.0	85	0	61	—	very slight
Alexandria	760.2	+0.7	+0.7	NW	alm. clam	Clouded	21.8	+1.0	27	−1	18	−3	22.5	75	0	117	80	calm
Port Said	759.6	−1.0	+1.5	—	calm	¾ Clouded	23.2	+0.6	26	−4	20	−2	23.0	67	0	54	46	very slight
El Arish	759.4	+0.3	—	WSW	alm. calm	¼ Clouded	23.0	−3.0	27	—	18	—	22.5	74	0	124	—	—
Qorashia	758.9	−0.4	—	NNE	alm. calm	¾ Clouded	22.6	−0.7	33	—	17	—	25.0	66	0	24	0	—
Suez	758.9	−0.3	+1.2	NNW	alm. calm	Clear	25.4	−0.2	33	−3	21	0	27.0	69	0	22	19	very slight
Cairo Helwan	759.0	−0.4	+0.4	NW	alm. calm	Clear	22.6	0.0	30	−7	18	−3	24.0	62	0	12	31	—
Cairo Giza	759.4	−0.4	+0.8	NW	very light	¼ Clouded	22.7	+0.2	31	−5	16	−2	23.5	72	0	8	21	—
Cairo Ezbekia	—	—	—	N	alm. calm	½ Clouded	23.6	−0.2	32	—	18	—	25.0	69	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	25.5	2.0	36	—	19	—	27.5	55	—	—	—	—
Assiut	759.0	−0.1	+1.4	NNW	very light	Clear	28.4	+1.2	35	−5	22	0	28.5	44	—	—	—	—
Aswan	759.5	+1.0	+3.0	N	light	Clear	31.4	+1.1	44	+1	25	0	34.5	42	—	—	—	—
Wadi Halfa	757.2	+1.6	+0.9	NNE	light	Clear	32.3	−1.3	44	+2	25	+1	34.5	16	—	—	—	—
Merowe	755.7	+0.3	−0.1	WNW	very light	¼ Clouded	35.0	0.0	45	0	30	+4	37.5	10	—	—	—	—
Atbara	755.6	−0.5	0.0	SW	very light	Clouded	33.6	+0.2	43	−1	30	+4	36.5	21	0	0	—	—
Suakin	755.7	−0.2	+0.7	NE	very light	Clear	33.0	−3.3	43	+4	24	−2	33.5	48	0	20	19	calm
Khartoum	755.9	−0.5	+1.0	SW	fresh	Clear	31.5	+0.3	42	0	28	+2	35.0	36	0	0	3	—
Kassala																		
Wad Medani	757.8	+0.4	+1.9	W	light	Clear	31.6	+2.8	42	+1	25	+3	33.5	37	0	14	23	—
Dueim	756.2	−1.8	−0.1	SW	strong	Clear	32.5	+2.7	40	0	25	+2	32.5	29	0	25	13	—
El Obeid	758.6	+0.9	+0.8	SSW	very light	Clear	27.5	−0.5	38	0	22	−1	30.0	20	0	4	13	—
Gallabat																		
Roseires	759.2	+0.9	+1.1	SW	very light	¼ Clouded	24.0	−1.0	39	+3	24	+2	31.5	67	0	133	145	—
Kodok	759.7	+1.4	+1.2	S	alm. calm	Clear	27.5	+1.0	36	+3	21	0	28.5	77	4	106	133	—
Mongalla																		

Comparison of Thermometric Scales

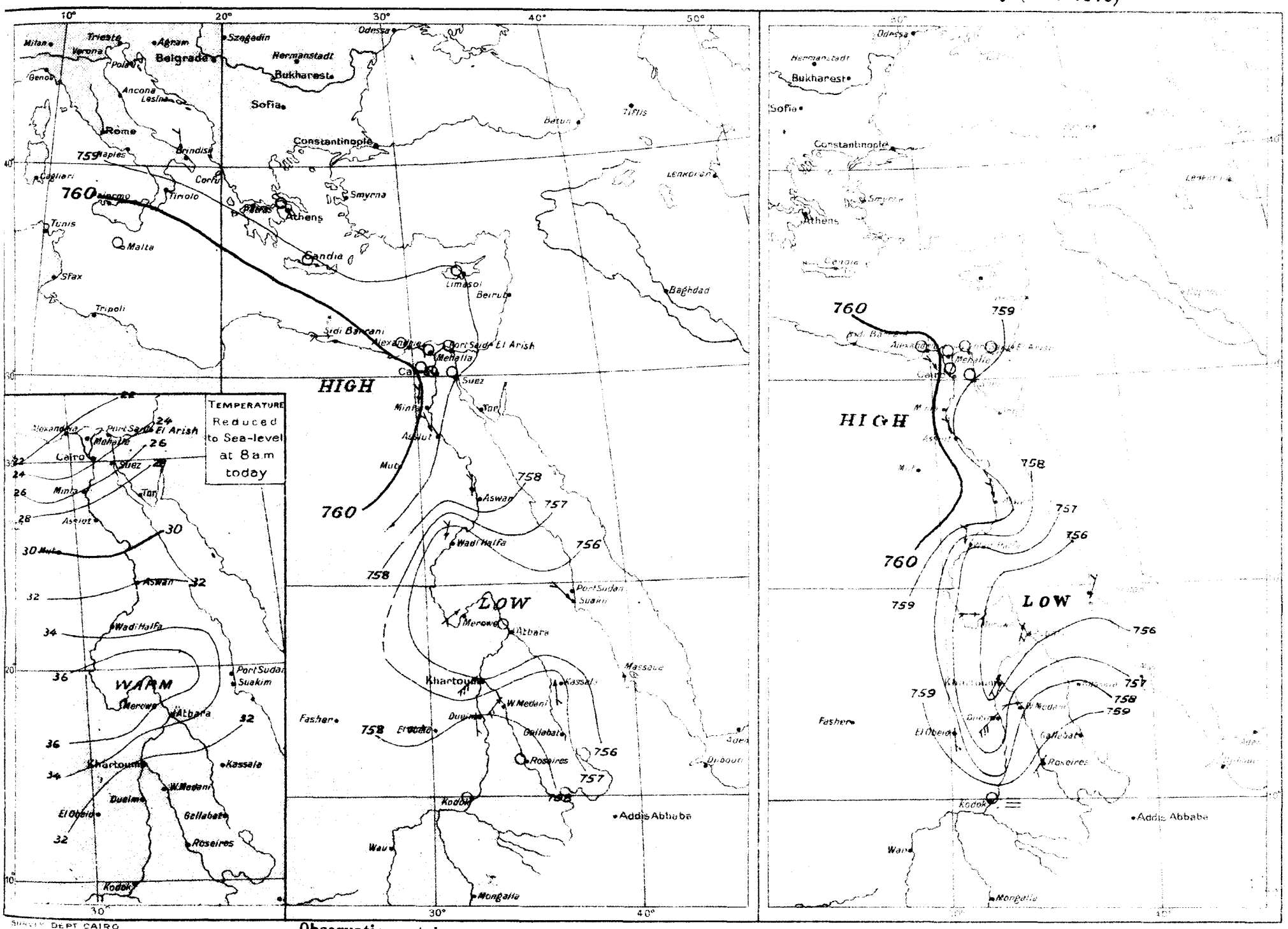


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.73		+0.10		5
Roseires	12.24		−0.51		5
Khartoum	11.04		+0.33		5
Wadi Halfa	1.67	1.72	+0.22	+0.25	20
Aswan D.S.	85.30	85.30			
Roda (Cairo)	14.93	14.93			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (10-6-1910) — **To-day (11-6-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.3	−0.5	NNW	very light	Clear	22.8	+0.6	26	17	21.5	57	0	slight
Malta	760.8	−1.7	—	calm	Clouded	22.7	−2.0	25	19	22.0	74	0	calm
Athens	—	—	SSW	alm. calm	¼ Clouded	21.3	−1.1	26	18	22.0	78	16	very slight
Candia	758.9	+0.6	NW	alm. calm	Clear	21.8	−0.7	24	18	21.0	72	0	very slight
Limassol (9 a. m.)	759.2	+1.0	SW	alm. calm	Clear	25.0	+2.2	26	14	20.0	61	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

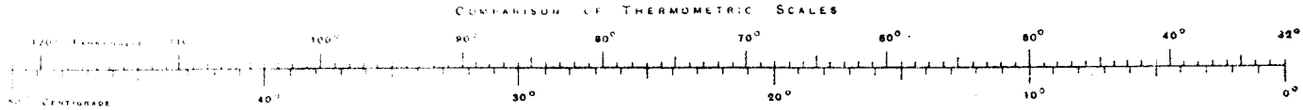
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 12th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	761.5	+0.8	—	ESE	light	Clear	22.5	+2.0	24	—	12	—	18.0	62	0	61	—	slight
Alexandria	761.0	+0.8	+1.5	—	calm	¼ Clouded	22.3	+0.5	26	−2	18	−3	22.0	77	0	117	80	calm
Port Said	760.5	+0.9	+2.4	N	very light	½ Clouded	22.2	−1.0	26	−4	20	−2	23.0	69	0	54	46	very slight
El Arish	759.0	−0.4	—	WSW	alm. calm	Clear	24.0	+1.0	26	—	17	—	21.5	67	0	124	—	—
Qorashia	758.9	0.0	—	—	calm	¼ Clouded	23.2	+0.6	32	—	16	—	24.0	66	0	24	0	—
Suez	759.6	+0.7	+1.9	N	alm. calm	Clear	25.0	−0.4	33	−3	20	−1	26.5	70	0	22	19	very slight
Cairo Helwan	760.1	+1.1	+1.5	NE	very light	Clear	22.9	+0.3	30	−7	19	−2	24.5	58	0	12	31	—
Cairo Giza	760.4	+1.0	+1.8	ENE	very light	Clear	23.9	+1.2	30	−6	19	+1	24.5	61	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	23.7	+0.1	31	—	18	—	24.5	63	0	14	—	—
Minia	—	—	—	N	very light	Clear	26.0	+0.5	36	—	19	—	27.5	52	—	—	—	—
Assiut	760.0	+1.0	+2.4	NW	light	Clear	27.4	−1.0	34	−6	22	0	28.0	47	—	—	—	—
Aswan	758.8	−0.7	+2.3	N	light	Clear	32.4	+1.0	44	+1	24	−1	34.0	33	—	—	—	—
Wadi Halfa	758.5	+1.3	+2.2	NNE	light	Clear	32.4	+0.1	40	−2	25	+1	32.5	20	—	—	—	—
Merowe	756.0	+0.3	+0.2	NE	moderate	Clear	33.8	−1.2	46	+1	28	+2	37.0	8	—	—	—	—
Atbara	754.9	−0.7	−0.7	W	alm. calm	Clear	33.2	−0.4	44	0	31	+5	37.5	21	0	0	—	—
Suakin	756.1	+0.4	+1.1	NW	fresh	¼ Clouded	32.8	−0.2	38	−1	25	−1	31.5	38	0	20	19	calm
Khartoum	755.9	0.0	+1.0	SW	very light	Clear	30.7	−0.8	42	0	28	+2	35.0	43	0	0	3	—
Kassala	758.0	+0.2	+0.4	S	very light	Clear	28.8	−3.4	40	0	25	−1	32.5	52	0	16	11	—
Wad Medani	757.2	−0.6	+1.3	SW	very light	Clear	30.4	−1.2	45	+4	25	+3	35.0	44	0	14	23	—
Dueim	756.3	+0.1	0.0	W	moderate	¼ Clouded	30.0	−2.5	40	0	23	0	31.5	40	0	25	13	—
El Obeid	758.5	−0.1	+0.7	NW	alm. calm	¾ Clouded	25.0	−2.5	38	0	22	−1	30.0	28	4	8	16	—
Gallabat																		
Roseires																		
Kodok	757.0	−2.7	−1.5	E	very light	Clear	27.5	0.0	36	+3	20	−1	28.0	70	0	106	140	—
Mongalla																		
11-6-1910																		
Kassala	757.8	+0.4	+0.2	S	light	Clear	32.2	+2.4	39	−1	27	+1	33.0	36	0	16	11	—
Gallabat	755.1	−2.2	−3.7	E	almost calm	Clouded	24.0	−3.0	35	+2	24	+4	29.5	39	0	96	130	—
Mongalla	757.7	—	−0.8	S	very light	½ Clouded	26.5	—	35	+2	21	0	28.0	69	0	278	308	—

Comparison of Thermometric Scales

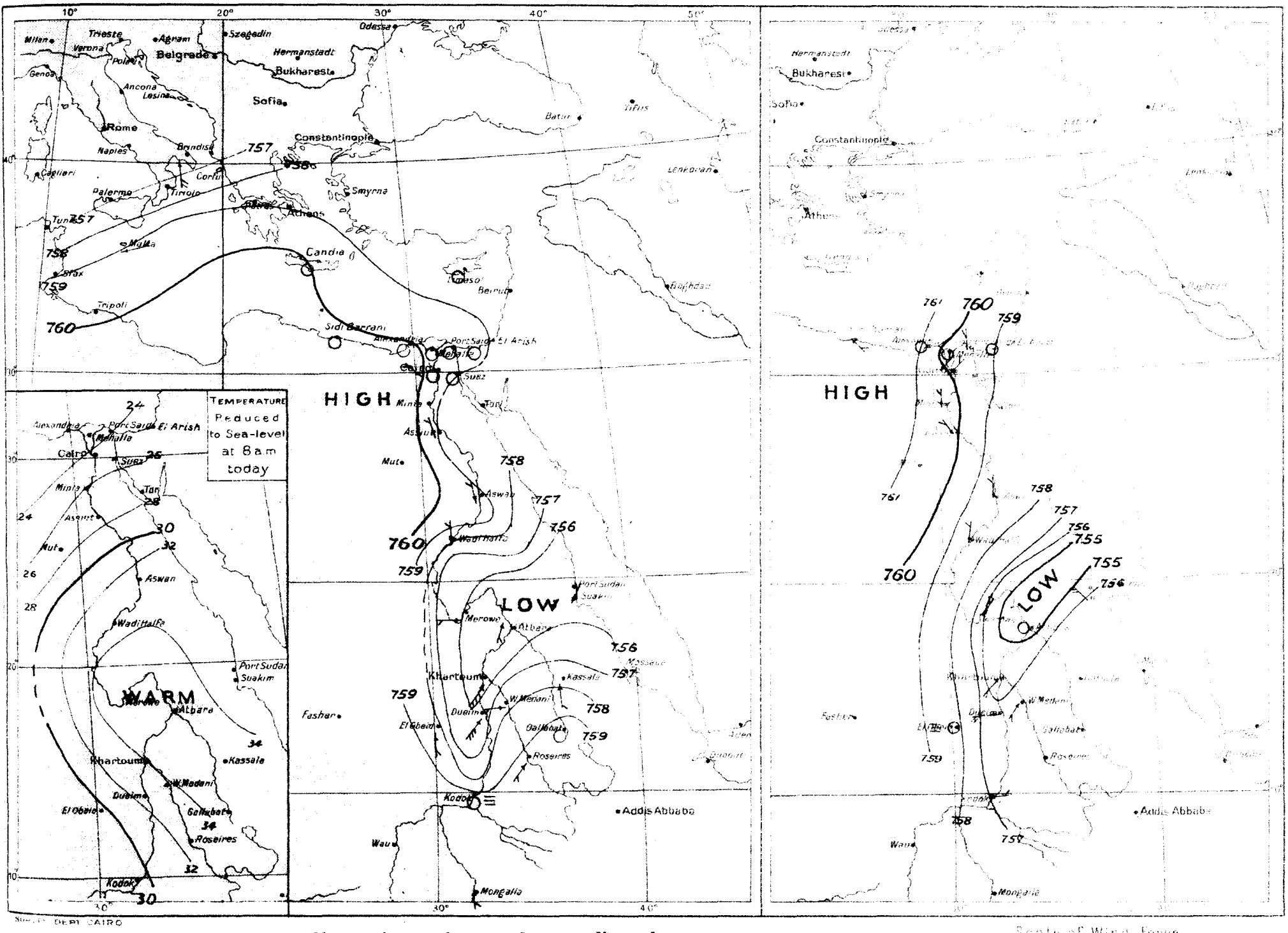


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.75		+0.10		5
Roseires	13.00		+0.38		5
Khartoum	11.04		+0.32		5
Wadi Halfa	1.72	1.75	+0.25	+0.27	20
Aswan D.S.	85.30				
Roda (Cairo)	14.93	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (11-6-1910) **To-day (12-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.4	−1.9	SSE	moderate	½ Clouded	24.6	+1.8	30	18	24.0	69	0	moderate
Malta	759.4	−1.4	ENE	very light	Clear	21.2	−1.5	27	19	23.0	96	0	slight
Athens													
Candia	759.4	+0.5	N	alm. calm	Clear	22.8	+1.0	23	19	21.0	70	0	very slight
Limassol (9 a. m.)	758.9	−0.3	SW	alm. calm	Clear	25.6	+0.6	27	15	21.0	62	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

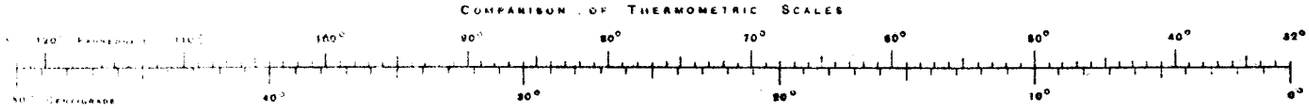
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day **Monday 13th June, 1910.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.9	−1.6	—	SE	very light	Clear	28.6	+6.1	39	—	16	—	27.5	27	0	61	—	very slight
Alexandria	760.7	−0.3	+1.2	—	calm	Clear	23.3	+1.0	25	−3	18	−3	21.5	65	0	117	80	calm
Port Said	760.4	−0.1	+2.3	N	alm. calm	Clear	24.4	+2.2	26	−4	20	−2	23.0	69	0	54	46	calm
El Arish	760.2	+1.2	—	SW	alm. calm	Clear	24.0	0.0	25	—	17	—	21.0	75	0	124	—	—
Qorashia	759.9	+1.0	—	—	calm	Clear	25.0	+1.8	32	—	16	—	24.0	63	0	24	0	—
Suez	759.9	+0.3	+2.2	NNW	very light	Clear	24.2	−0.8	32	−4	20	−1	26.0	72	0	22	19	slight
Cairo Helwan	760.4	+0.3	+1.8	NE	alm. calm	Clear	23.5	+0.6	32	−5	18	−3	25.0	59	0	12	31	—
Cairo Giza	760.4	0.0	+1.8	NNW	very light	Clear	24.3	+0.4	31	−5	16	−2	23.5	64	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	24.6	+0.9	32	—	19	—	25.5	63	0	14	—	—
Minia	—	—	—	N	very light	Clear	26.0	0.0	36	—	18	—	27.0	45	—	—	—	—
Assiut	759.1	−0.9	+1.5	NNE	moderate	Clear	28.2	+0.8	34	−6	21	−1	27.5	38	—	—	—	—
Aswan	757.8	−1.0	+1.3	N	light	Clear	29.4	−3.0	39	−4	22	−3	30.5	30	—	—	—	—
Wadi Halfa	756.2	−2.3	−0.1	NNE	light	Clear	30.8	−1.6	39	−3	21	−3	30.0	22	—	—	—	—
Merowe	755.4	−0.6	−0.4	NE	light	Clear	32.8	−1.0	44	−1	26	0	35.0	9	—	—	—	—
Atbara	754.1	−0.8	−1.5	N	moderate	Clear	32.6	−0.6	44	0	30	+4	37.0	14	0	0	—	—
Suakin	755.5	−0.6	+0.5	NW	moderate	Clear	32.6	−0.2	35	−4	25	−1	30.0	35	0	20	19	calm
Khartoum	754.3	−1.6	−0.6	E	alm. calm	Clear	33.0	+2.3	44	+2	26	0	35.0	14	0	0	3	—
Kassala	752.6	−5.4	−5.0	S	very light	¼ Clouded	30.8	+2.0	39	−1	25	−1	32.0	36	0	16	11	—
Wad Medani																		
Dueim	755.2	−1.1	−1.1	SW	very light	Clear	30.2	+0.2	42	+2	25	+2	33.5	35	0	25	13	—
El Obeid	756.0	−2.5	−1.8	W	very light	Clear	29.5	+4.5	38	0	22	−1	30.0	14	0	8	16	—
Gallabat																		
Roseires	757.6	−0.9	−0.5	SW	alm. clam	¼ Clouded	24.5	−2.5	39	+3	24	+2	31.5	60	2	135	153	—
Kodok	756.8	−0.2	−1.7	W	very light	Clear	29.0	+1.5	37	+4	23	+2	30.0	58	0	106	140	—
Mongalla	757.4	—	−1.1	S	very light	¼ Clouded	27.0	—	33	0	21	0	27.0	60	0	278	311	—
12-6-1910																		
Gallabat	757.5	+2.4	−1.8	S	very light	½ Clouded	27.0	+3.0	33	0	22	+2	27.5	43	0	96	182	—
Roseires	758.5	−0.7	+0.4	W	almost calm	½ Clouded	27.0	+3.0	40	+4	25	+3	32.5	57	0	183	148	—

COMPARISON OF THERMOMETRIC SCALES

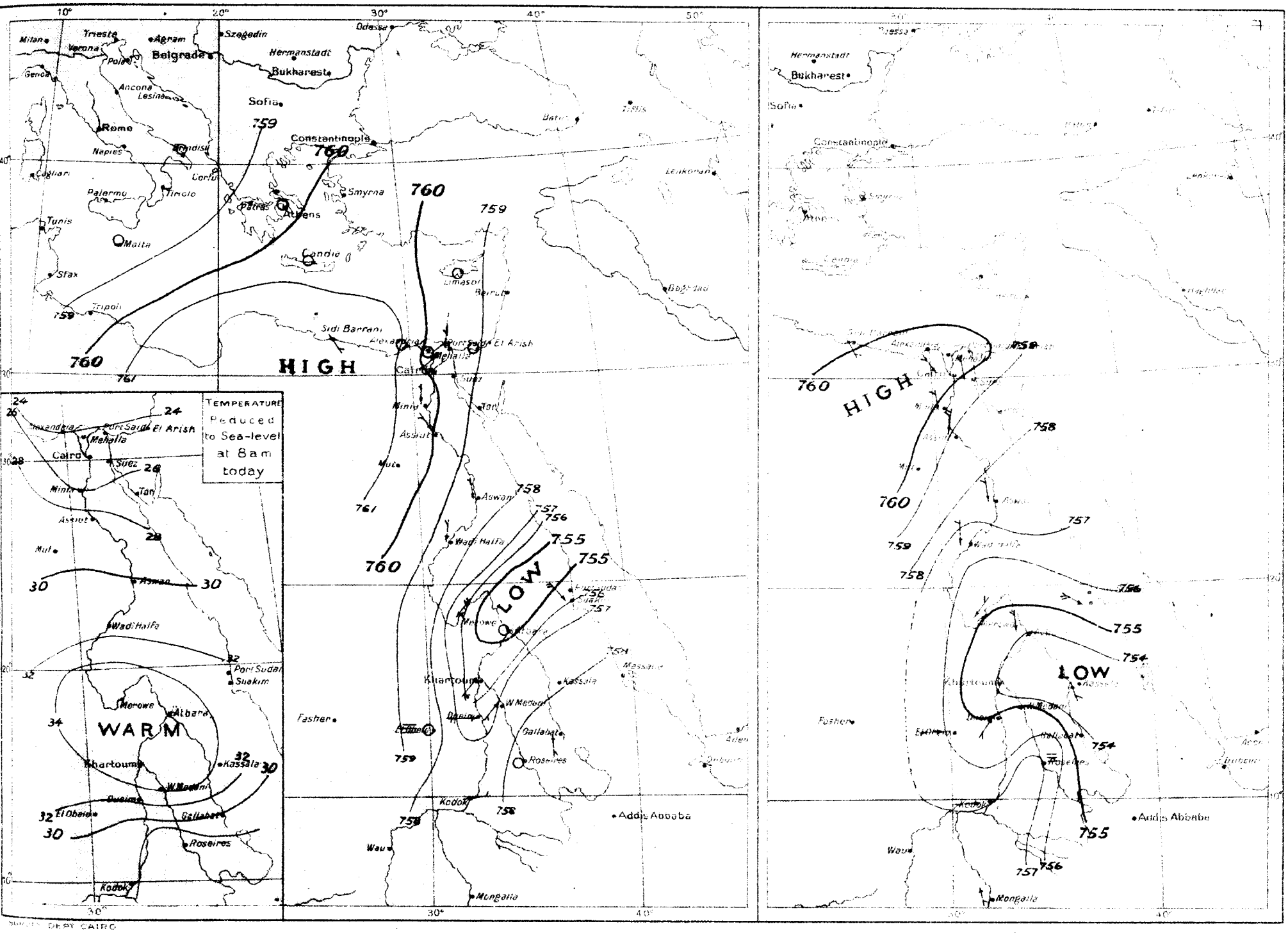


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.77		+0.08		5
Roseires	12.50		−0.19		5
Khartoum	11.07		+0.31		5
Wadi Halfa	1.75		+0.27		20
Aswan D.S.	85.30	85.30			
Roda (Cairo)	14.91	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] 100 millimes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (12-6-1910) **To-day (13-6-1910)**



Survey Dept Cairo

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.5	+2.1	—	calm	Clear	23.4	−1.2	33	18	25.5	58	0	——
Malta	758.8	−0.6	ENE	alm. calm	Clear	20.5	−0.7	23	19	21.0	—	0	very slight
Athens	759.7	—	--	calm	Clear	21.8	—	25	19	22.0	83	0	very slight
Candia	760.2	+0.8	N	alm. calm	Clear	24.1	+1.3	24	19	21.5	62	0	very slight
Limassol (9 a. m.)	759.4	+0.5	—	calm	Clear	25.0	−0.6	26	13	19.5	69	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

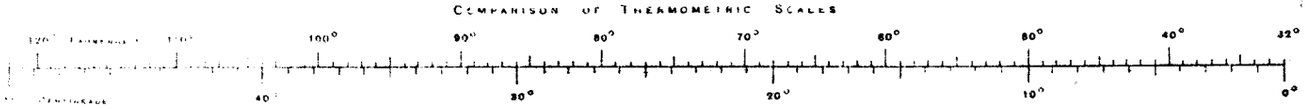
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 14th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	757.0	−2.9	—	W	moderate	¼ Clouded	22.0	−6.6	34	—	20	—	27.0	95	0	61	—	moderate
Alexandria	761.0	+0.3	+1.5	—	calm	Clear	23.6	+0.3	29	+1	19	−2	24.0	78	0	117	80	calm
Port Said	761.0	+0.6	+2.9	—	calm	Clear	25.4	+1.0	28	−2	22	0	25.0	69	0	54	46	calm
El Arish	760.6	+0.4	—	SW	alm. calm	Clear	25.0	+1.0	27	—	16	—	21.5	72	0	124	—	—
Qorashia	760.4	+0.5	—	E	alm. calm	Clear	26.0	+1.0	35	—	15	—	25.0	63	0	24	0	—
Suez	760.5	+0.6	+2.8	N	very light	Clear	26.0	+1.8	34	−2	21	0	27.5	67	0	22	19	slight
Cairo: Helwan	760.1	−0.3	+1.5	NE	moderate	Clear	27.0	+3.5	34	−3	19	−2	26.5	41	0	12	31	—
Cairo: Giza	760.8	+0.4	+2.2	N	alm. calm	Clear	26.1	+1.8	34	−2	18	0	26.0	76	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	26.8	+2.2	35	—	20	—	27.5	54	0	14	—	—
Minia	—	—	—	N	light	Clear	27.0	+1.0	37	—	18	—	27.5	43	—	—	—	—
Assiut	758.4	−0.7	+0.8	N	moderate	Clear	28.0	−0.2	36	−4	23	+1	29.5	35	—	—	—	—
Aswan	759.5	+1.7	+3.0	N	light	Clear	29.2	−0.2	37	−6	21	−4	29.0	41	—	—	—	—
Wadi Halfa																		
Merowe	754.5	−0.9	−1.3	NE	light	Clear	32.8	0.0	43	−2	27	+1	35.0	7	—	—	—	—
Atbara	753.9	−0.2	−1.7	N	alm. calm	Clear	33.2	+0.6	43	−1	28	+2	35.5	9	0	0	—	—
Suakin	755.4	−0.1	+0.4	NE	moderate	Clear	30.9	−1.7	33	−6	24	−2	28.5	61	0	20	19	calm
Khartoum	753.0	−1.3	−1.9	NE	light	Clear	34.0	+1.0	44	+2	26	0	35.0	12	0	0	4	—
Kassala																		
Wad Medani																		
Dueim	753.8	−1.4	−2.5	WSW	fresh	Clear	35.5	+5.3	42	+2	25	+2	33.5	22	0	25	13	—
El Obeid	755.9	−0.1	−1.9	W	very light	Clear	30.5	+1.0	40	+2	24	+1	32.0	14	0	8	18	—
Gallabat	754.8	+2.0	−4.0	N	light	½ Clouded	29.0	−1.0	36	+3	24	+4	30.0	40	2	98	139	—
Roseires																		
Kodok	755.5	−1.3	−3.0	S	moderate	¾ Clouded	29.5	+0.5	38	+5	23	+2	30.5	55	0	106	141	—
Mongalla																		
13–6–1910																		
Wad Medani	755.2	−2.0	−0.7	W	very light	Clear	31.4	+1.0	45	+4	25	+3	35.0	35	0	14	28	—
Gallabat	752.8	−4.7	−6.0	S	very light	Clear	30.0	+3.0	35	+2	22	+2	28.5	36	0	96	137	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday, June 11th, 1910.

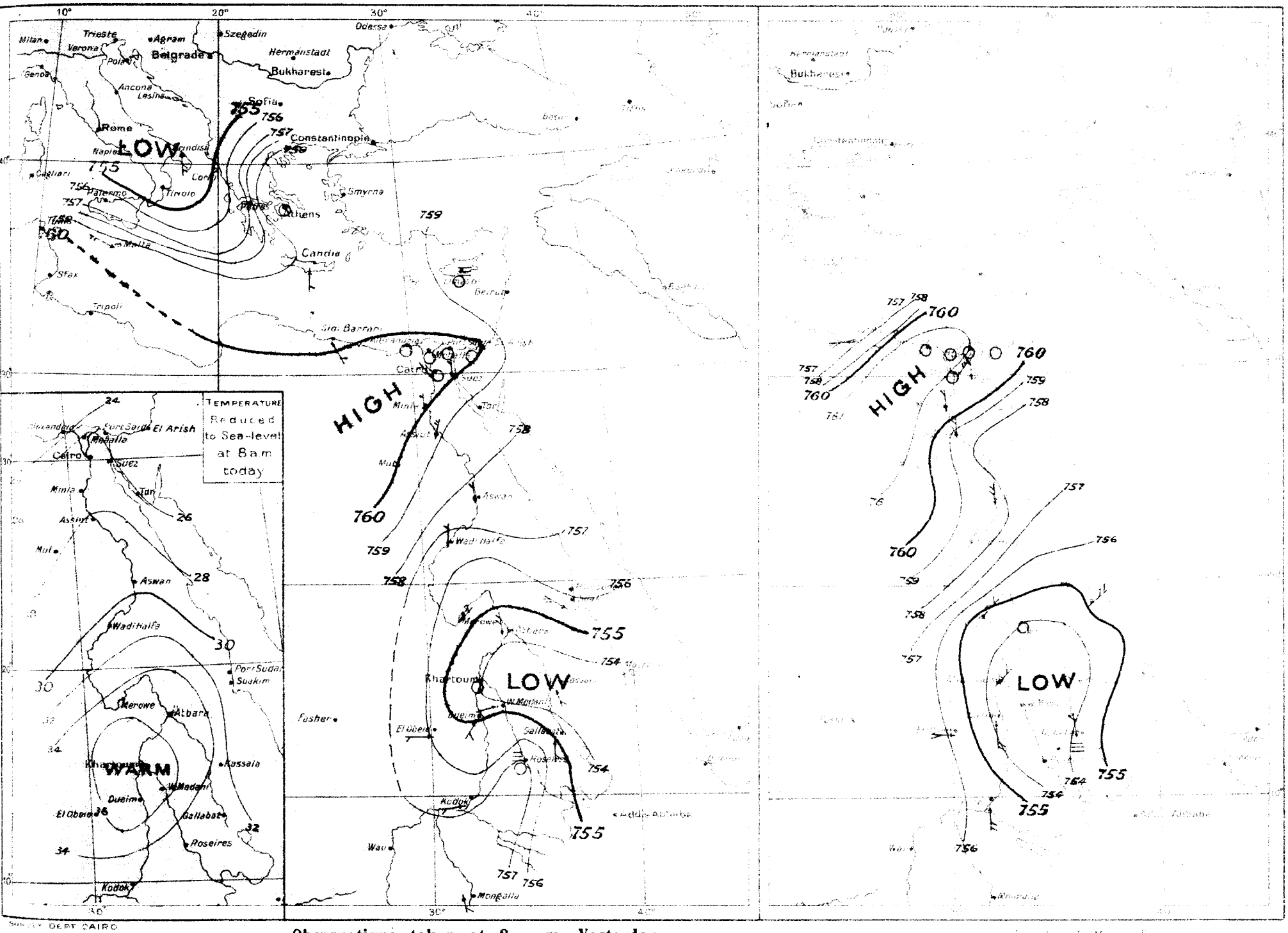
	mm.		mm.
Athens	−2.6	Bombay	−0.6
Beirut	+1.0	Seychelles	+0.5
Alexandria	+0.9	Zanzibar	+0.5
Abbassia	—	Aden	+0.9

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.80	..	+0.11		5
Roseires	12.80		−0.09		5
Khartoum	11.03		+0.25		5
Wadi Halfa	1.78	1.79	+0.28	+0.26	20
Aswan D.S.	85.30	85.30			
Roda (Cairo)	14.91	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (13-6-1910) **To-day (14-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	753.5	−5.0	S	light	¼ Clouded	24.4	+1.0	32	19	25.5	83	0	moderate
Malta	759.1	+0.3	WNW	moderate	¼ Clouded	19.9	−0.6	25	17	21.0	79	0	——
Athens	759.5	−0.2	--	calm	Clear	23.9	+2.1	26	19	22.5	57	0	very slight
Candia	759.3	−0.9	S	very light	Clear	30.3	+6.2	26	20	23.0	27	0	slight
Limassol (9 a. m.)	758.7	−0.7	—	calm	Clear	26.1	+1.1	28	15	21.5	78	2	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain.*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

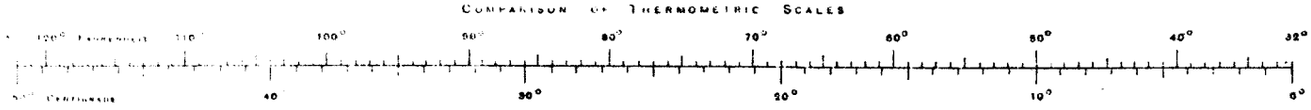
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 15th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	758.6	+1.6	—	WNW	moderate	Clear	22.0	0.0	24	—	18	—	21.0	65	0	61	—	slight
Alexandria	761.5	+0.5	+2.0	N	alm. calm	Clear	23.6	0.0	31	+3	21	0	26.0	75	0	117	80	calm
Port Said	760.9	−0.1	+2.8	—	calm	Clear	26.4	+1.0	29	−1	22	0	25.5	68	0	54	46	calm
El Arish	760.1	−0.5	—	—	calm	Clear	26.0	+1.0	32	—	17	—	24.5	76	0	124	—	—
Qorashia	760.1	−0.3	—	NNE	alm. calm	Clear	25.5	−0.5	36	—	17	—	26.5	67	0	24	0	—
Suez	759.5	−1.0	+1.8	NNW	alm. calm	Clear	27.0	+1.0	37	+1	22	+1	29.5	63	0	22	19	very slight
Cairo Helwan	759.6	−0.5	+1.0	NE	moderate	Clear	28.2	+1.2	36	−1	22	+1	29.0	36	0	12	31	—
Cairo Giza	760.4	−0.4	+1.8	NW	alm. calm	Clear	25.8	−0.3	35	−1	16	−2	25.5	68	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	26.5	−0.3	36	—	20	—	28.0	66	0	14	—	—
Minia	—	—	—	N	moderate	Clear	29.0	+2.0	40	—	18	—	29.0	34	—	—	—	—
Assiut	757.1	−1.3	−0.5	NW	light	Clear	27.6	−0.4	40	0	24	+2	32.0	37	—	—	—	—
Aswan	758.4	−1.1	+1.9	N	light	Clear	33.4	+4.2	40	−3	24	−1	32.0	35	—	—	—	—
Wadi Halfa	754.6	−1.5	−1.7	NNE	very light	Clear	32.6	+2.1	41	−1	24	0	32.5	14	—	—	—	—
Merowe	753.7	−0.8	−2.1	N	alm. calm	Clear	34.5	+1.7	45	0	26	0	35.5	6	—	—	—	—
Atbara	754.0	+0.1	−1.6	S	violent	Clear	33.6	+0.4	43	−1	30	+4	36.5	34	0	0	—	—
Suakin	754.0	−1.4	−1.0	WSW	moderate	¼ Clouded	34.2	+3.3	35	−4	24	−2	29.5	43	0	20	19	calm
Khartoum	754.2	+1.2	−0.7	S	strong	Sand storm	31.8	−2.2	45	+3	29	+3	37.0	37	0	0	4	—
Kassala	755.5	+0.2	−2.1	S	light	½ Clouded	29.6	−2.0	41	+1	25	−1	33.0	45	0	16	11	—
Wad Medani	753.4	−0.4	−2.5	SW	moderate	Clear	32.8	−1.8	44	+3	25	+3	34.5	33	0	14	32	—
Dueim	755.2	+1.4	−1.1	SW	violent	Clear	31.5	−4.0	44	+4	26	+3	35.0	37	0	25	14	—
El Obeid	756.2	+0.3	−1.6	SW	very light	¾ Clouded	28.7	−1.8	40	+2	24	+1	32.0	15	0	8	18	—
Gallabat																		
Roseires	757.3	+0.7	−0.8	S	very light	½ Clouded	26.0	−2.0	38	+2	25	+3	31.5	59	3	142	168	—
Kodok	757.2	+1.7	−1.3	SW	very light	½ Clouded	28.0	−1.5	37	+4	24	+3	30.5	70	0	106	148	—
Mongalla	757.1	+1.4	−1.4	S	alm. calm	Clouded	26.5	0.0	35	+2	22	+1	28.5	69	0	358	314	—
14-6-1910																		
Wadi Halfa	756.1	−0.1	−0.2	NNE	very light	Clear	30.5	−0.8	40	−2	22	−2	31.0	17	—	—	—	—
Kassala	755.3	+2.7	−2.3	S	very light	¾ Clouded	31.6	+0.8	41	−1	27	+1	34.0	43	0	16	11	—
Wad Madani	753.7	−1.5	−2.2	SW	very light	Clear	34.6	+3.2	45	+4	25	+3	35.0	32	0	14	25	—
Roseires	756.6	−1.0	−1.5	SE	almost calm	¾ Clouded	28.0	+3.5	38	+2	26	+4	32.0	47	4	139	163	—
Mongalla	755.7	−1.7	−2.8	S	very light	¾ Clouded	26.5	−0.5	34	+1	21	0	27.5	69	80	358	313	—

Comparison of Thermometric Scales

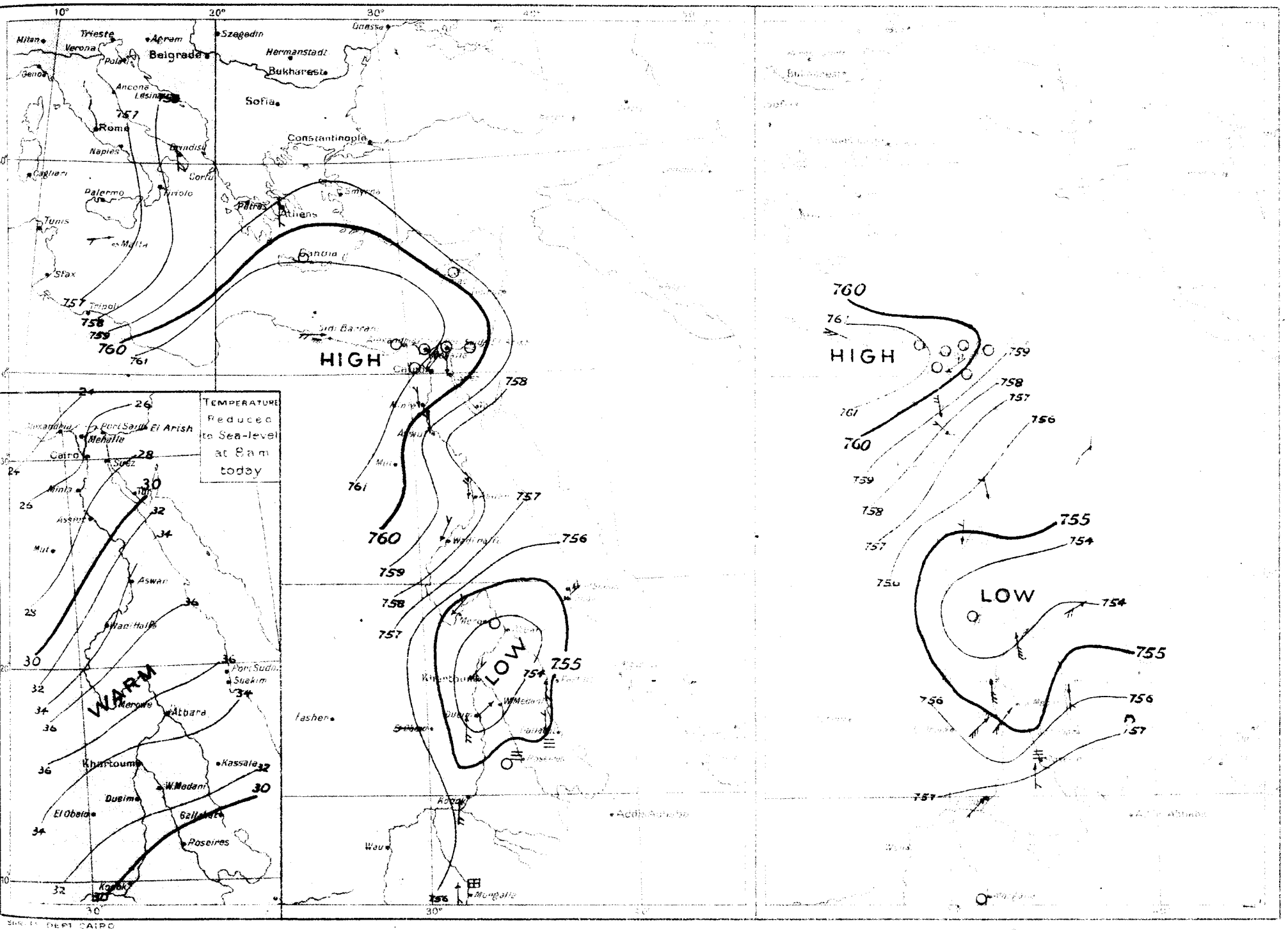


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.82		+0.10		5
Roseires	12.40		−0.45		5
Khartoum	11.00		+0.19		5
Wadi Halfa	1.79	1.83	+0.26	+0.28	20
Aswan D.S.	85.30	85.40			
Roda (Cairo)	14.91	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT are [illegible] millimes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (14-6-1910) **To-day (15-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.5	+5.0	S	light	½ Clouded	23.2	−1.2	32	17	24.5	61	0	moderate
Malta	756.3	−2.8	WSW	light	½ Clouded	20.6	+0.7	21	17	19.0	86	0	moderate
Athens	759.1	−0.4	S	very light	Clear	23.5	−0.4	31	20	25.5	56	0	slight
Candia	761.0	+1.7	NE	alm. calm	Fog	23.0	−7.3	36	22	29.0	78	0	slight
Limassol (9 a. m.)	759.2	+0.5	—	calm	Clear	28.3	+2.2	32	19	25.5	64	0	calm

Scale of Wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4.9 m/m of Rain
From 5 to 9.9 m/m "
More than 9.9 m/m "

DAILY WEATHER REPORT.

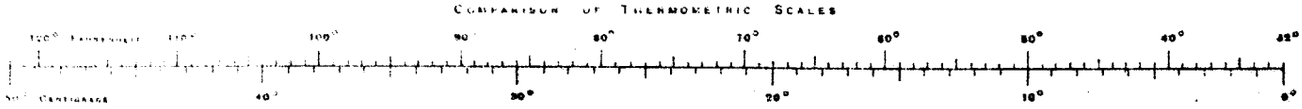
Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 16th June, 1910.

LIBRARY
JUL 9 1910
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	762.9	+4.3	—	W	very light	Clear	21.5	−0.5	25	—	18	—	21.5	86	0	61	—	slight
Alexandria	762.1	+0.6	+2.5	N	very light	½ Clouded	22.5	−1.1	26	−2	21	0	23.5	85	0	117	80	calm
Port Said	761.9	+1.0	+3.1	N	very light	Clear	25.0	−1.4	29	0	22	+1	25.5	70	0	54	46	calm
El Arish	760.4	+0.3	—	SW	alm. calm	Clear	25.5	−0.5	29	—	18	—	23.5	80	0	124	—	—
Qorashia	760.8	+0.7	—	NE	alm. calm	Clear	24.1	−1.4	36	—	16	—	26.0	66	0	24	0	—
Suez	760.2	+0.7	+1.3	N	moderate	Clear	26.0	−1.0	37	+3	22	+1	29.5	69	0	22	19	rath. rough
Cairo: Helwan	760.5	+0.9	+0.9	NE	very light	Clear	25.8	−2.4	38	+5	19	−1	28.5	47	0	12	31	—
Cairo: Giza	760.9	+0.5	+1.7	NW	very light	Clear	24.8	−1.0	36	+2	18	0	27.0	66	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	25.0	−1.5	37	—	19	—	28.0	68	0	14	—	—
Minia	—	—	—	N	strong	Clear	27.0	−2.0	42	—	19	—	30.5	46	—	—	—	—
Assiut	757.9	+0.8	−0.2	NW	light	Clear	28.4	+0.8	41	+3	25	+4	33.0	35	—	—	—	—
Aswan	759.6	+1.2	+2.8	N	light	Clear	31.4	−2.0	41	−1	24	−1	32.5	33	—	—	—	—
Wadi Halfa	755.2	+0.6	−2.4	W	alm. calm	Clear	33.2	+0.6	44	+3	23	0	33.5	15	—	—	—	—
Merowe	754.8	+1.1	−2.1	SW	very light	¾ Clouded	36.0	+1.5	47	+3	31	+6	39.0	6	—	—	—	—
Atbara	754.8	+0.8	−1.7	SW	violent	Clear	32.0	−1.6	43	0	32	+6	37.5	34	0	0	—	—
Suakin	755.4	+1.4	+0.2	NE	alm. calm	Clear	36.5	+2.3	42	+3	26	0	34.0	39	0	20	19	calm
Khartoum	755.9	+1.7	−0.2	SW	fresh	¾ Clouded	30.5	−1.0	44	+3	26	0	35.0	41	0	0	6	—
Kassala	758.0	+2.5	+0.5	S	moderate	¼ Clouded	29.4	−0.2	40	+1	24	−1	32.0	49	0	16	13	—
Wad Medani																		
Dueim	757.4	+2.2	+0.3	SW	light	Clouded	29.9	−1.6	40	+1	24	+1	32.0	42	0	25	14	—
El Obeid	759.7	+3.5	+1.0	SE	alm. calm	Clear	25.0	−3.7	39	+2	21	−1	30.0	64	0	8	18	—
Gallabat																		
Roseires	757.6	+0.3	−1.4	S	alm. calm	¾ Clouded	24.5	−1.5	39	+5	24	+2	31.5	70	0	142	170	—
Kodok	760.3	+3.1	+1.0	SE	alm. clam	Clouded	25.5	−2.5	31	−1	22	+4	26.5	69	0	106	153	—
Mongalla	761.1	+4.0	+1.7	N	very light	Rain	20.5	−6.0	29	−3	20	−1	24.5	91	0	358	318	—
15—6—1910 Gallabat	754.9	+0.1	−3.9	N	light	½ Clouded	28.5	−0.5	36	+8	28	+8	29.5	30	8	108	147	—

Comparison of Thermometric Scales

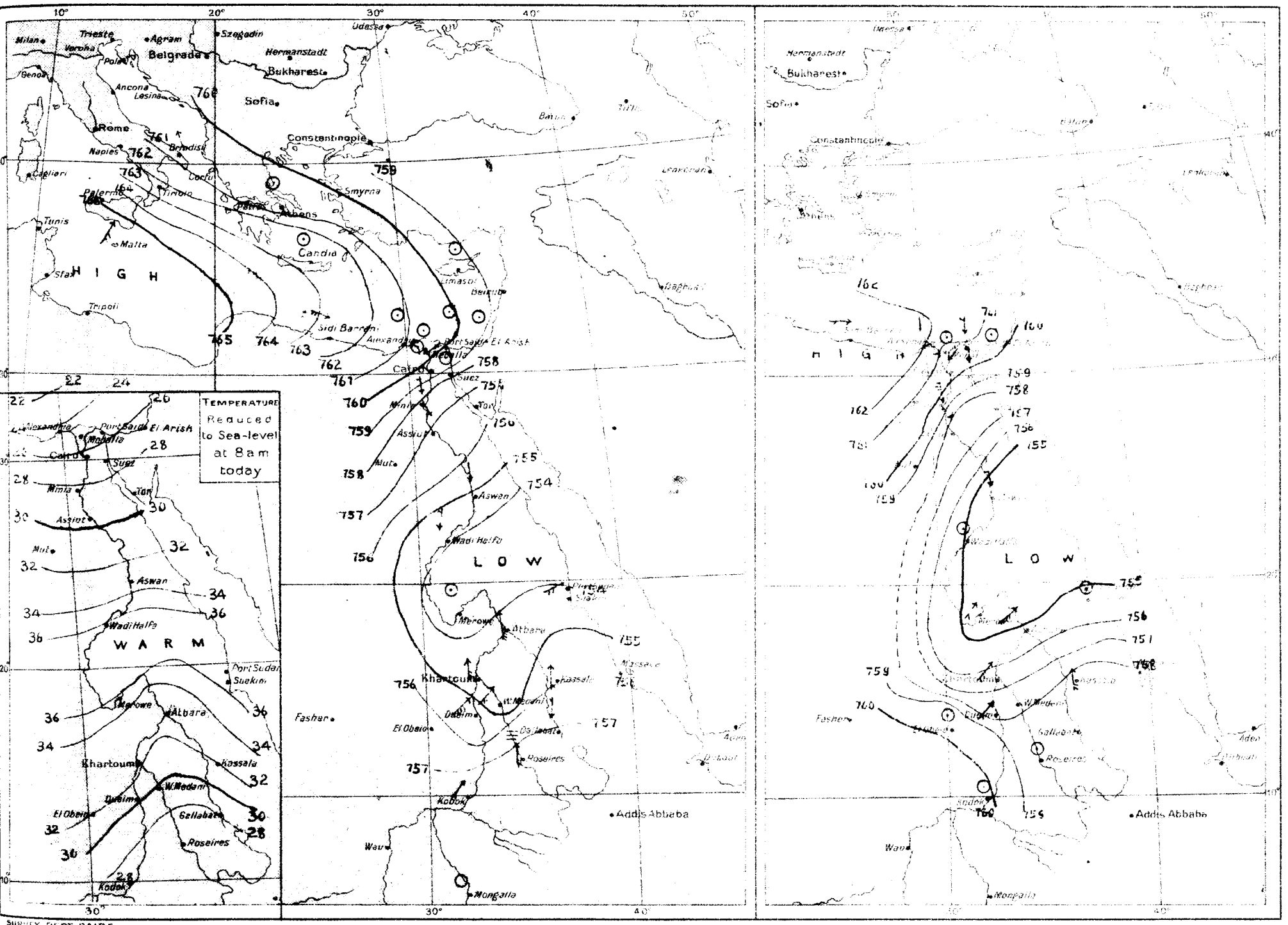


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.82		+0.08		5
Roseires	12.30		−0.50		5
Khartoum	11.66		+0.21		5
Wadi Halfa	1.83	1.81	+0.22	+0.20	20
Aswan D.S.	85.40	85.40			
Roda (Cairo)	14.91	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible]

BAROMETER AND WIND 8 A. M.

Yesterday (15-6-1910) **To-day (16-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.5	+2.0	SE	light	½ Clouded	23.0	−0.2	28	18	23.0	59	0	slight
Malta	765.6	+9.3	SSW	moderate	Clouded	19.4	−1.2	24	18	21.0	94	0	moderate
Athens	760.5	+1.4	SSW	alm. calm	Clear	23.8	+0.3	30	18	24.0	41	0	very slight
Candia	762.6	+1.6	NW	alm. calm	Clear	26.1	+3.1	30	19	24.5	45	0	slight
Limassol (9 a. m.)	759.2	0.0	—	calm	Clear	30.6	+2.3	32	18	25.0	43	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

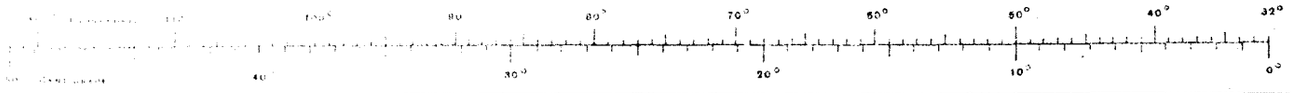
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 17th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	763.2	+0.3	—	W	light	Clear	23.0	+1.5	25	—	18	—	21.5	78	0	61	—	slight
Alexandria	761.1	1.0	+1.5	NW	very light	½ Clouded	23.0	+0.5	25	−3	19	−2	22.0	79	0	117	80	calm
Port Said	760.7	−1.2	+1.9	—	calm	Clear	23.6	−1.4	27	−2	20	−1	23.5	77	0	54	46	calm
El Arish	760.3	−0.1	·	SW	alm. calm	Clear	25.5	0.0	28	—	17	—	22.5	72	0	124	—	—
Qorashia	760.0	−0.8	·		calm	Clear	25.3	+1.2	35	—	14	—	24.5	65	0	24	0	—
Suez	760.1	−0.1	+1.2	NNW	very light	¼ Clouded	25.0	−1.0	37	+3	21	0	29.0	76	0	22	19	slight
Cairo Helwan	760.0	−0.5	+0.4	ENE	alm. calm	Clear	27.4	+1.6	37	+4	20	0	28.5	25	0	12	31	—
Cairo Giza	760.0	−0.9	+0.8	NNE	alm. calm	Clear	24.0	−0.8	36	+2	16	−2	26.0	65	0	8	21	—
Cairo Ezbekia	—	·	—	—	calm	Clear	27.0	+2.0	37	—	19	—	28.0	46	0	14	—	—
Minia	—	—	—	N	very light	Clear	27.5	+0.5	42	—	19	—	30.5	42	—	—	—	—
Assiut	758.6	+0.7	+0.5	NNE	light	Clear	33.4	+5.0	44	+6	26	+5	35.0	15	—	—	—	—
Aswan	759.4	−0.2	+2.6	N	light	Clear	32.5	+1.1	44	+2	25	0	34.5	38	—	—	—	—
Wadi Halfa	754.9	−0.3	−2.7	NNE	light	Clear	35.1	+1.9	46	+5	27	+4	36.5	16	—	—	—	—
Merowe	753.7	−1.1	−3.2	NW	alm. calm	½ Clouded	35.0	−1.0	48	+4	28	+3	38.0	17	—	—	—	—
Atbara	754.3	−0.5	−2.2	S	strong	Clear	33.0	+1.0	42	−1	32	+6	37.0	33	0	0	—	—
Suakin	754.4	−1.0	−0.8	NW	very light	Clear	39.0	+2.5	42	+3	28	+2	35.0	33	0	20	19	calm
Khartoum	755.6	−0.3	−0.5	SW	strong	Sand storm	31.5	+1.0	41	0	28	+2	34.5	42	0	0	6	—
Kassala	756.7	−1.3	−0.8	S	very light	¼ Clouded	29.4	0.0	37	−2	24	−1	30.5	37	0	16	14	—
Wad Medani	755.9	−0.5	−0.9	S	moderate	¼ Clouded	30.0	−0.4	40	−1	26	+4	33.0	48	0	14	35	—
Dueim	757.0	−0.4	−0.1	S	fresh	Clear	28.7	−1.2	40	+1	25	+2	32.5	54	0	25	16	—
El Obeid	757.6	−2.1	−1.1	SW	moderate	Clear	28.5	+3.5	38	+1	24	+2	31.0	16	0	8	26	—
Gallabat	756.0	−3.5	−3.7	E	alm. calm	¾ Clouded	26.0	0.0	32	0	22	+2	27.0	48	0	116	160	—
Roseires	757.4	−0.2	−1.6	S	alm. calm	⅓ Clouded	26.0	+1.5	39	+5	25	+3	32.0	60	0	142	172	—
Kodok	759.3	−1.0	0.0	S	light	¼ Clouded	26.0	+0.5	33	+1	21	+3	27.0	69	0	106	164	—
Mongalla																		
16-6-1910																		
Wad Medani	756.4	+3.0	−0.4	SW	moderate	½ Clouded	30.4	−2.4	41	0	27	+5	34.0	40	0	14	34	—
Gallabat	759.5	+4.6	−0.2	N	light	½ Clouded	26.0	−2.5	35	+3	21	+1	28.0	55	18	116	148	—

Comparison of Thermometric Scales

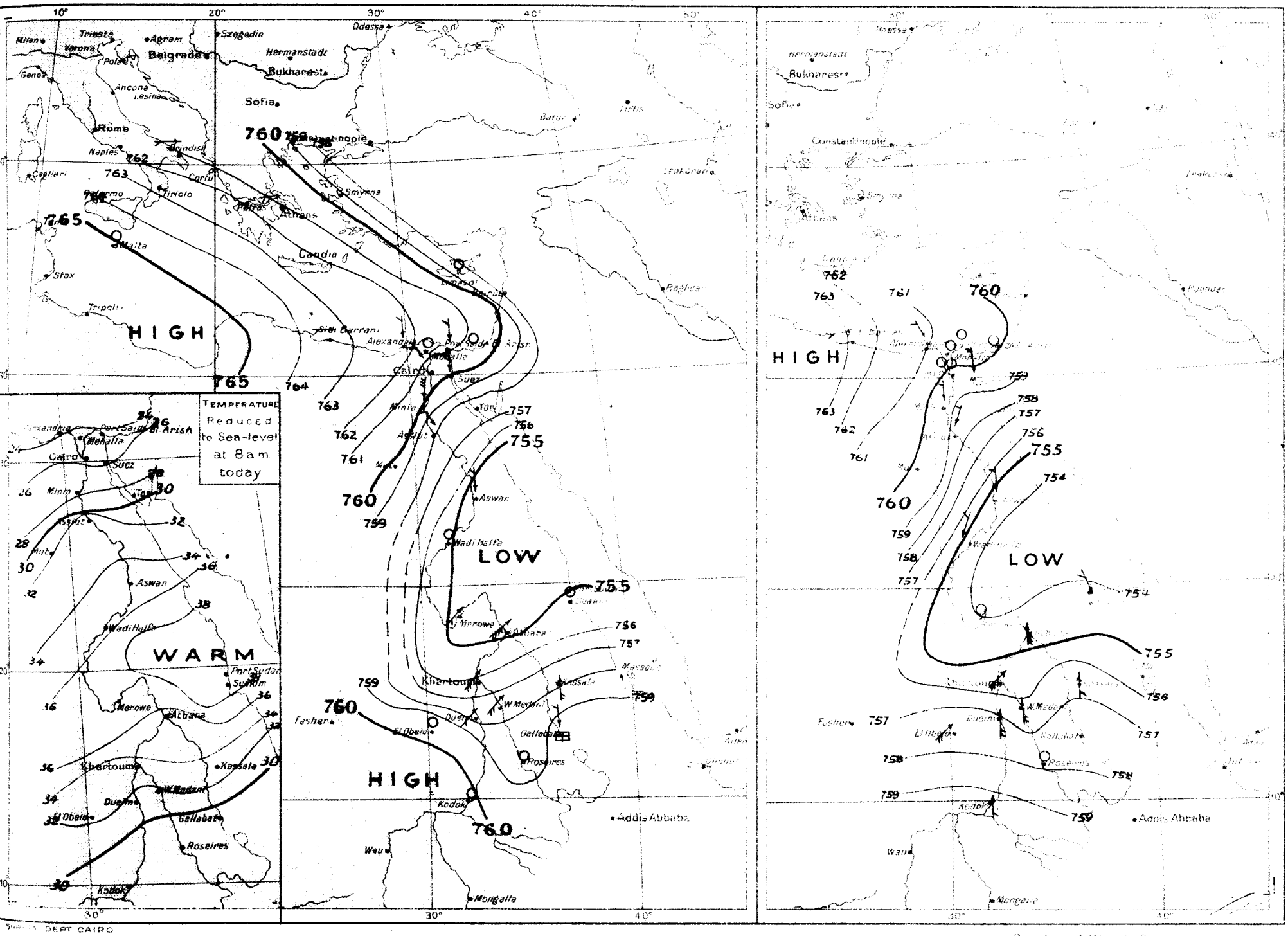


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.84	10.84	+0.05	+0.03	5
Roseires	12.38	12.20	−0.94	−0.80	5
Khartoum	11.16	11.16	+0.26	+0.20	5
Wadi Halfa	1.87	1.91	+0.29	+0.30	20
Aswan D.S.	85.40	85.40			
Roda (Cairo)	14.91	14.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (16-6-1910) **To-day (17-6-1910)**



DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.7	+0.2	W	light	Clouded	21.0	−2.0	29	17	23.0	65	0	moderate
Malta	765.0	−0.6	—	calm	½ Clouded	20.4	+1.0	25	17	21.0	87	0	very slight
Athens	760.8	+0.3	W	moderate	Clear	23.2	−0.6	27	19	23.0	42	0	rath. rough
Candia	762.0	−0.6	NE	alm. calm	Clear	25.1	−1.0	26	19	22.5	52	0	slight
Limassol (9 a. m.)	757.9	−1.3	—	calm	Clear	29.4	−1.2	34	16	25.0	51	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

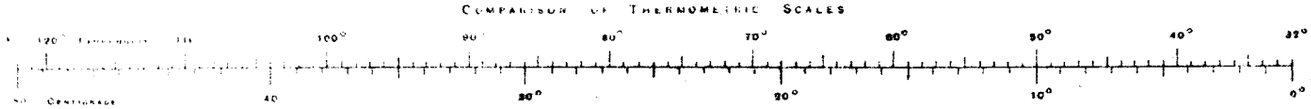
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 18th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.6	− 3.6	—	W	moderate	½ Clouded	22.0	− 1.0	27	—	15	—	21.0	81	0	61	—	moderate
Alexandria	758.1	3 0	− 1.5	NW	very light	Clear	23.2	+ 0.2	29	+ 1	19	− 2	24.0	78	0	117	80	calm
Port Said	757.8	− 2.9	− 1 0	W	alm. calm	Clear	24.6	+ 1.0	29	0	21	0	25.0	66	0	54	46	very slight
El Arish	757 2	− 3 1		SSW	alm. calm	Clear	27.5	+ 2.0	29	—	17	—	23.0	60	0	124	—	—
Qorashia	757.2	− 2 8		NNE	alm. calm	Clear	26.5	+ 1.2	36	—	16	—	26.0	51	0	24	0	—
Suez	757.1	− 3.0	− 1.8	SW	alm. calm	Clear	25.2	+ 0.2	35	+ 1	20	− 1	27.5	60	0	22	19	very slight
Cairo Helwan	757.6	− 2 4	− 2.0	—	calm	Clear	25.8	− 1.6	35	+ 2	21	+ 1	28.0	32	0	12	31	—
Cairo Giza	758.0	− 2.0	− 1.2	—	calm	Clear	26.9	+ 2.9	34	0	16	− 2	25.0	43	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	27.1	+ 0.1	35	—	20	—	27.5	49	0	14	—	—
Minia	—	—	—	—	calm	Clear	27.5	0.0	40	—	19	—	29.5	41	—	—	—	—
Assiut	758.0	− 0.6	− 0.1	NW	very light	Clear	28.4	− 5.0	40	+ 2	23	+ 2	31.5	39	—	—	—	—
Aswan	759.2	− 0.2	+ 2.4	N	light	Clear	31.2	− 1 3	45	+ 3	25	0	35.0	43	—	—	—	—
Wadi Halfa	755.9	+ 1.0	− 1.7	NE	moderate	Clear	34.4	− 0 7	46	+ 5	30	+ 7	38.0	15	—	—	—	—
Merowe	754.4	+ 0 7	− 2.5	NE	alm. calm	Clear	37.9	+ 2.9	47	+ 3	30	+ 5	38.5	3	—	—	—	—
Atbara	755.0	+ 0 7	− 1.5	S	moderate	Clear	31.2	− 1.8	44	+ 1	30	+ 4	37.0	37	0	0	—	—
Suakin	754.1	− 0.3	− 1.1	SW	very light	Clear	36.9	− 2.1	44	+ 5	27	+ 1	35.5	32	0	20	19	calm
Khartoum	755.3	− 0.3	− 0.8	SW	strong	Sand storm	29.8	− 1.7	41	0	27	+ 1	34.0	38	0	0	6	—
Kassala	757.7	+ 1.0	+ 0.2	SSE	light	Clouded	22.8	− 6.6	39	0	21	− 4	30.0	74	2	18	15	—
Wad Medani																		
Dueim	756.3	− 0.7	− 0.8	SE	violent	¾ Clouded	28.7	0.0	40	+ 1	24	+ 1	32.0	50	0	25	18	—
El Obeid	757.3	− 0.3	− 1.4	SSW	very light	¼ Clouded	29.5	+ 1.0	39	+ 2	28	+ 6	33.5	54	0	8	26	—
Gallabat																		
Rosseires	758.6	+ 1.2	− 0.4	S	alm. calm	Clouded	24.5	− 1.5	38	+ 4	24	+ 2	31.0	60	0	142	176	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES

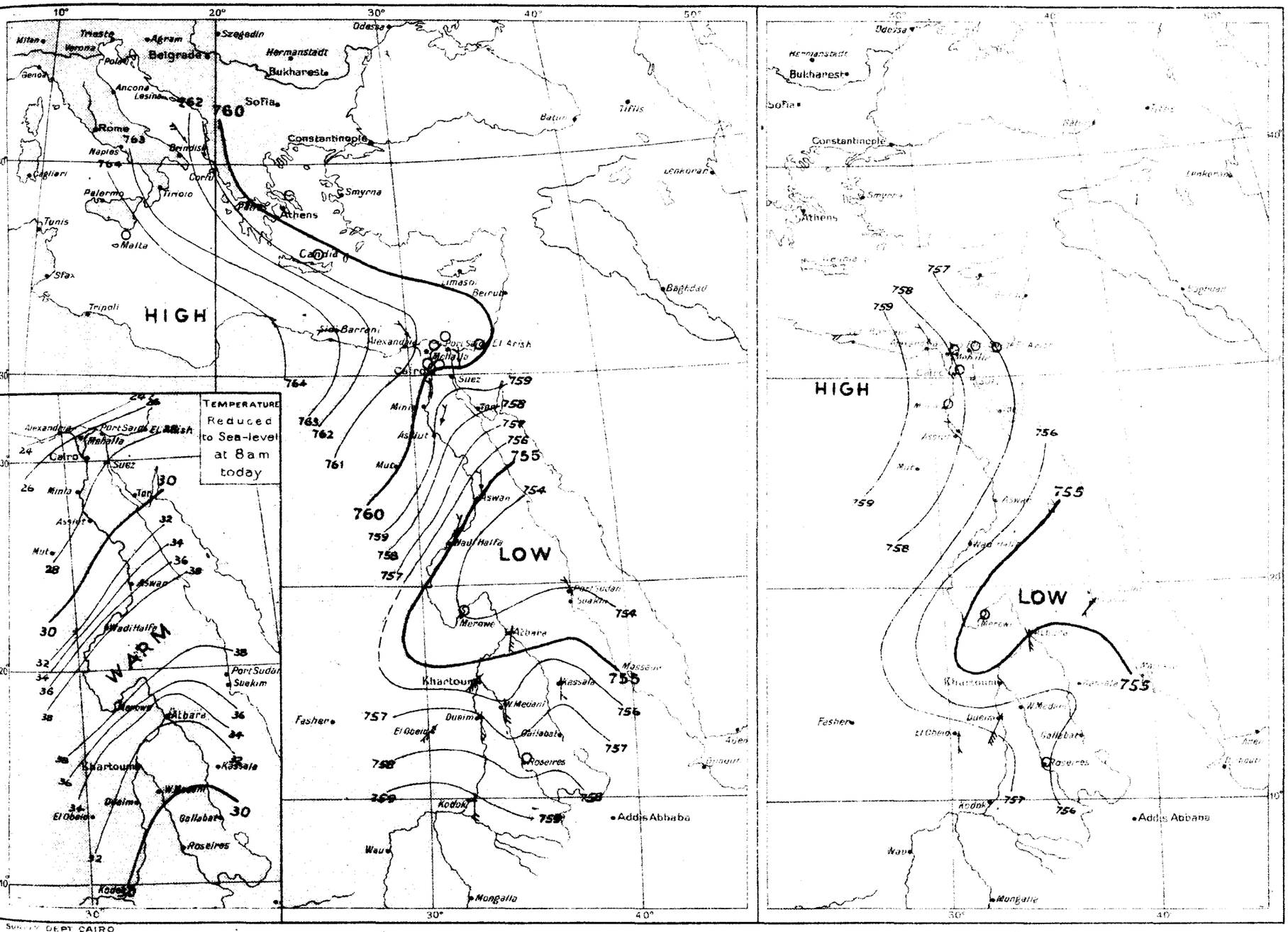


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Rosseires					5
Khartoum					5
Wadi Halfa					20
Aswan D.S.		35.39			
Roda (Cairo)	14.91	14.[illegible]			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] by post, [illegible] millimes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (17-6-1910) **To-day (18-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.1	+1.4	NW	moderate	½ Clouded	21.0	0.0	25	18	21.5	65	0	moderate
Malta	764.7	−0.3	WSW	alm. calm	¼ Clouded	20.4	0.0	23	17	20.0	93	0	very slight
Athens	758.9	−1.9	WNW	alm. calm	¼ Clouded	23.4	+0.2	28	18	23.0	44	0	very slight
Candia	760.2	−1.8	NW	alm. calm	Clear	23.8	−1.3	27	19	23.0	62	0	moderate
Limassol (9 a. m.)	756.6	−1.8	SW	alm. calm	Clear	26.7	−2.7	31	14	22.5	63	0	calm

Scale of Wind force

Calm or almost calm	C
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

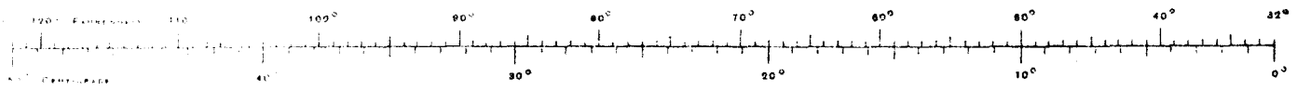
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 19th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.2	+0.6	—	WNW	moderate	½ Clouded	22.5	+0.5	25	—	18	—	21.5	77	0	61	—	moderate
Alexandria	758.8	+0.7	−0.8	WNW	very light	Clear	23.3	+0.1	27	−1	20	−1	23.5	74	0	117	80	calm
Port Said	758.1	+0.3	−0.7	W	alm. calm	¼ Clouded	23.8	−0.8	28	−1	19	−2	23.5	71	0	54	46	very slight
El Arish	757.9	+0.7	—	SSW	alm. calm	½ Clouded	24.5	−3.0	28	—	16	—	22.0	72	0	124	—	—
Qorashia	758.0	+0.8	-	NNE	very light	¼ Clouded	24.4	−2.1	36	—	16	—	26.0	62	0	24	0	—
Suez	757.3	+0.2	−1.6	N	light	¼ Clouded	26.0	+0.8	35	+1	22	+1	28.5	67	0	22	19	moderate
Cairo — Helwan	758.1	+0.5	−1.5	N	alm. calm	Clear	22.6	−3.2	35	+2	20	0	27.5	69	0	12	31	—
Cairo — Giza	758.2	+0.2	−1.0	NNW	alm. calm	¼ Clouded	23.9	−3.0	36	+2	18	0	27.0	65	0	8	21	—
Cairo — Ezbekia	—	—	—	—	calm	Clear	24.0	−3.1	36	—	19	—	27.5	67	0	14	—	—
Minia	—	—	—	N	fresh	Clear	27.0	−0.5	40	—	18	—	29.0	43	—	—	—	—
Assiut	756.3	−1.7	−1.8	NNW	very light	Clear	29.6	+1.2	39	+1	24	+3	31.5	37	—	—	—	—
Aswan	757.6	−1.6	+0.8	N	light	Clear	32.4	+1.2	44	+2	24	−1	34.0	34	—	—	—	—
Wadi Halfa	755.4	−0.5	−2.2	NE	very light	Clear	34.3	−0.1	43	+2	24	+1	33.5	13	—	—	—	—
Merowe	754.8	+0.4	−2.1	S	moderate	Clear	34.5	−3.4	44	0	30	+5	37.0	9	—	—	—	—
Atbara	755.5	+0.5	−1.0	E	alm. calm	Sand haze	29.4	−1.8	41	−2	26	0	33.5	52	3	3	—	—
Suakin	755.4	+1.3	+0.2	NE	light	Clear	34.7	−2.2	43	+4	26	0	34.5	46	0	20	19	calm
Khartoum	755.2	−0.1	−0.9	SW	light	¼ Clouded	30.2	+0.4	39	−2	26	0	32.5	39	0	0	6	—
Kassala	756.5	−1.2	−1.0	NNW	light	¼ Clouded	27.6	+4.8	34	−5	22	−3	28.0	55	0	18	16	—
Wad Medani	757.1	−0.4	+0.3	S	light	Clear	30.6	+3.8	39	−2	24	+2	31.5	34	0	14	40	—
Dueim	756.4	+0.1	−0.7	SW	very light	½ Clouded	29.2	+0.5	38	−1	23	0	30.5	43	0	25	19	—
El Obeid	757.2	−0.1	−1.5	SSW	very light	Clear	25.0	−4.5	37	0	22	0	29.5	28	1	9	28	—
Gallabat	757.7	−1.1	−2.0	—	calm	¾ Clouded	24.0	+2.0	34	+2	23	+3	28.5	67	0	129	183	—
Roseires	758.4	−0.2	−0.6	S	alm. calm	½ Clouded	26.0	+1.5	38	+4	25	+3	31.5	59	0	142	191	—
Kodok	759.3	+2.3	0.0	S	very light	Clouded	22.5	−7.5	36	+4	20	+2	28.0	83	0	106	167	—
Mongalla	758.0	+0.6	−1.4	—	calm	Rain	22.5	−4.5	31	−1	21	0	26.0	83	0	403	332	—
18-6-1910																		
Wad Medani	757.5	+1.6	+0.7	SE	light	½ Clouded	26.8	−3.2	40	−1	22	0	31.0	52	0	14	35	—
Gallabat	758.8	+2.8	−0.9	N	almost calm	¾ Clouded	22.0	−4.0	32	0	21	+1	26.5	74	13	129	166	—
Kodok	757.0	−2.3	−2.3	SW	very light	¾ Clouded	30.0	+4.0	36	+4	24	+6	30.0	59	0	106	166	—
Mongalla	757.4	—	−2.0	—	calm	Clouded	27.0	—	33	+1	21	0	27.0	69	0	403	326	—

Comparison of Thermometric Scales



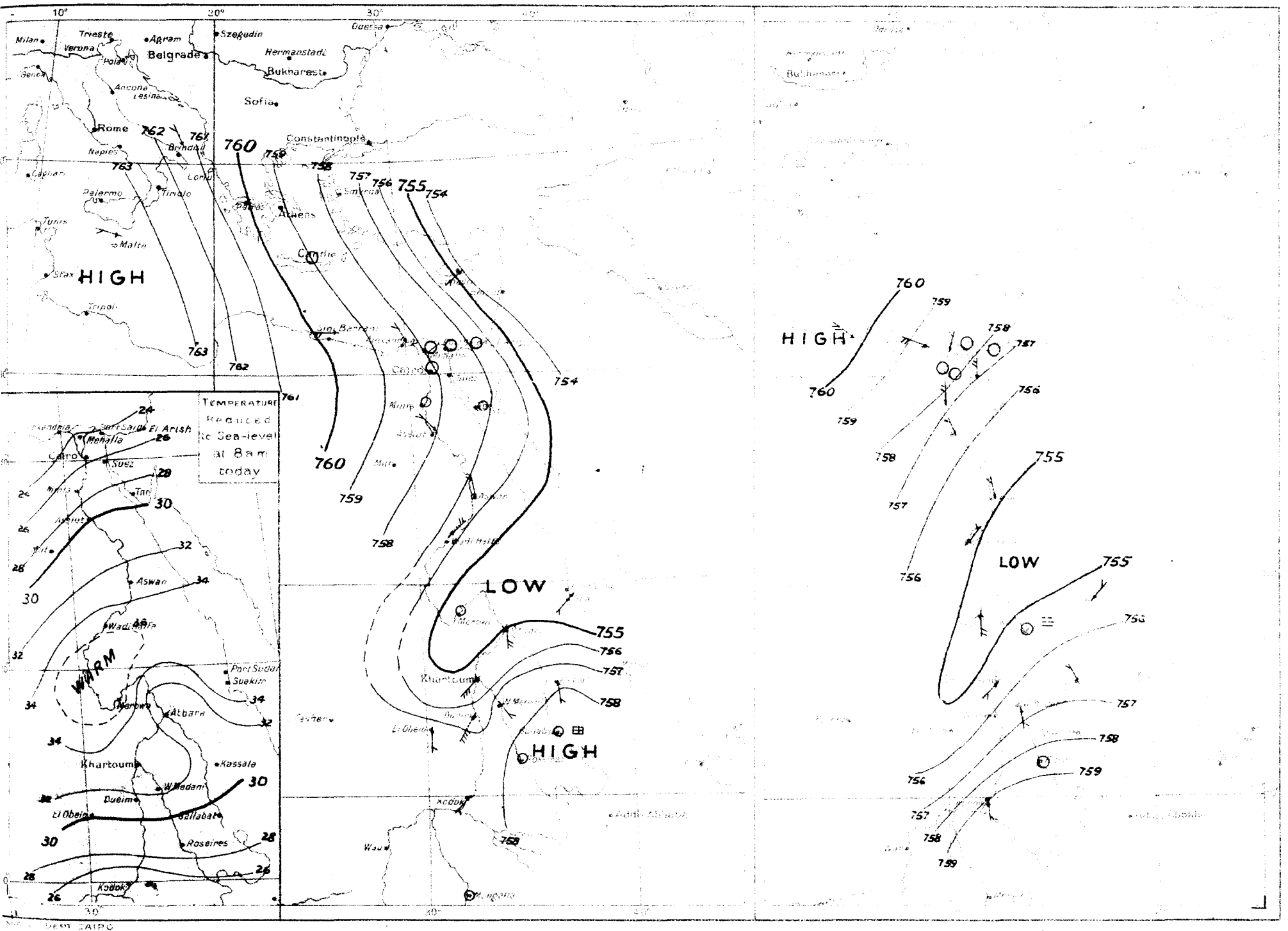
REMARK :— Mongalla total rainfall 403 mm. instead of 358 mm. according to latest information.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.86		+0.02		5
Roseires	12.40		−0.65		5
Khartoum	11.22		+0.15		5
Wadi Halfa	1.94	1.96	+0.30	+0.29	20
Aswan D.S.	85.40	85.39			
Roda (Cairo)	14.93	14.96			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (18-6-1910) **To-day (19-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.1	−1.0	NW	light	¼ Clouded	22.2	+1.2	26	17	21.5	64	0	slight
Malta	763.8	−0.9	WNW	very light	¼ Clouded	21.2	+0.8	25	18	21.5	87	0	very slight
Athens													
Candia	759.0	−1.2	NW	alm. calm	Clear	23.5	−0.3	25	18	21.5	67	0	slight
Limassol (9 a. m.)	753.9	−2.7	SW	light	Clear	26.7	0.0	29	18	23.5	63	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m
- More than 9·9 m/m

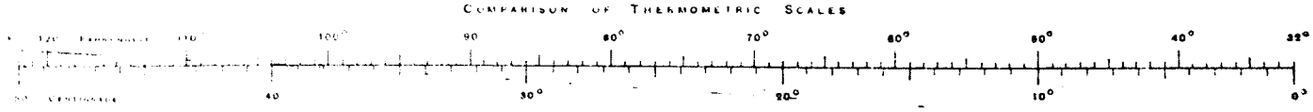
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 20th June, 1910.

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Readings	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.2	0.0	—	WNW	moderate	½ Clouded	23.0	+0.5	25	—	18	—	21.5	70	0	61	—	slight
Alexandria	759.6	+0.8	0.0	W	alm. calm	¼ Clouded	22.3	−1.0	28	0	19	−2	23.5	81	0	117	80	calm
Port Said	759.0	+0.9	+0.2	WNW	alm. calm	Mist	23.4	−0.4	27	−2	20	−1	23.5	69	0	54	46	calm
El Arish	759.1	+1.2	--	W	very light	½ Clouded	25.5	+1.0	26	—	18	—	22.0	65	0	124	—	—
Qorashia	757.9	−0.1	--	NE	alm. clam	¼ Clouded	24.6	+0.2	34	—	18	—	26.0	66	0	24	0	—
Suez	758.9	+1.6	0.0	NNE	very light	Clear	25.2	−0.8	34	0	21	0	27.5	67	0	22	19	slight
Cairo: Helwan	759.0	+0.9	−0.6	NNE	alm. calm	Clear	22.8	+0.2	33	0	20	0	26.5	65	0	12	31	—
Cairo: Giza	759.3	+1.1	+0.1	NW	very light	¼ Clouded	24.2	+0.3	32	−2	19	+1	25.5	69	0	8	21	—
Cairo: Ezbekia	--	--	--	—	calm	¼ Clouded	24.5	+0.5	34	—	21	—	27.5	72	0	14	—	—
Minia	--	--	--	N	fresh	Clear	25.5	−1.5	36	—	20	—	28.0	58	—	—	—	—
Assiut	758.5	+2.2	+0.4	NW	moderate	Clear	25.8	−3.8	40	+2	23	+2	31.5	59	—	—	—	—
Aswan	758.4	+0.8	+1.6	N	light	Clear	32.2	−0.2	44	+2	25	0	34.5	40	—	—	—	—
Wadi Halfa	755.7	+0.3	−1.9	NNE	very light	Clear	33.2	−1.1	44	+3	25	+2	34.5	19	—	—	—	—
Merowe	754.9	+0.1	−2.0	SE	fresh	Clear	34.8	+0.3	43	−1	30	+5	36.5	28	—	—	—	—
Atbara	756.6	+1.1	+0.1	S	very light	Clouded	29.4	0.0	40	−3	22	−4	31.0	51	1	4	—	—
Suakin	755.1	−0.3	−0.1	NE	alm. calm	Clear	34.3	−0.4	38	−1	28	+2	33.0	67	0	20	19	calm
Khartoum	756.4	+1.2	+0.3	SE	fresh	¾ Clouded	30.7	+0.5	40	−1	27	+1	33.5	44	0	0	6	—
Kassala	757.8	+1.3	+0.3	S	light	¼ Clouded	28.2	+0.6	37	−2	23	−2	30.0	55	0	18	16	—
Wad Medani																		
Dueim	756.5	+0.1	−0.6	SW	light	Clouded	29.7	+0.5	40	+1	26	+3	33.0	46	0	25	19	—
El Obeid	757.4	+0.2	−1.3	SW	moderate	Clear	27.8	+2.8	37	0	24	+2	30.5	58	0	9	29	—
Gallabat	757.8	+0.1	−1.9	N	light	¾ Clouded	23.0	−1.0	31	−1	23	+3	27.0	66	2	131	187	—
Roseires	758.6	+0.2	−0.4	SSW	very light	¼ Clouded	26.0	0.0	38	+4	25	+3	31.5	54	0	142	192	—
Kodok																		
Mongalla	757.4	−0.6	−2.0	S	alm. calm	Clouded	25.5	+3.0	29	−3	20	−1	24.5	76	0	403	341	—

Comparison of Thermometric Scales

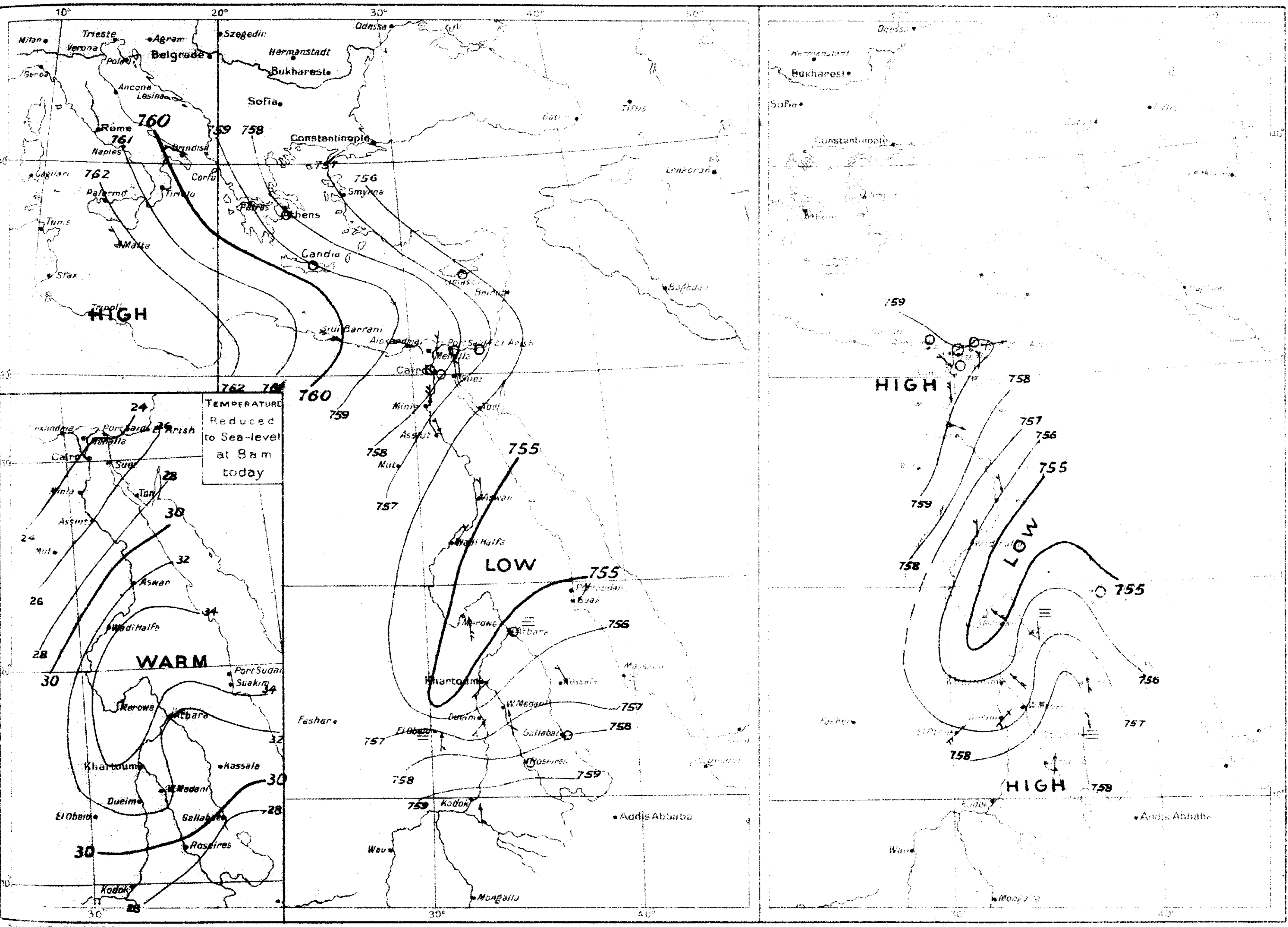


GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.88		+0.03		5
Roseires	12.50		−0.62		5
Khartoum	11.28		+0.18		5
Wadi Halfa	1.96	1.95	+0.29	+0.24	20
Aswan D.S.	85.39	85.39			
Roda (Cairo)	14.96	15.02			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (19-6-1910) To-day (20-6-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.4	−1.7	WNW	light	¼ Clouded	22.0	−0.2	27	18	22.5	69	0	slight
Malta	762.5	−1.3	NW	very light	¼ Clouded	20.5	−0.7	28	18	23.0	87	0	very slight
Athens	758.4	—	—	calm	Clear	24.0	—	30	19	24.5	67	0	very slight
Candia	759.1	+0.1	NW	alm. calm	Clear	22.5	−1.0	26	19	22.5	62	0	slight
Limassol (9 a. m.)	756.4	+2.5	SE	alm. calm	Clear	25.6	−1.1	29	14	21.5	73	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

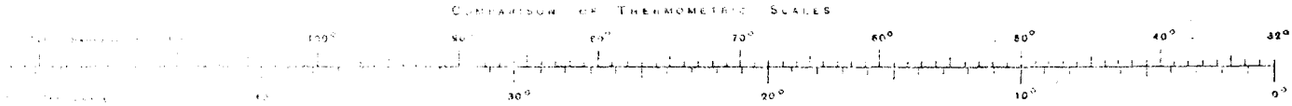
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 21st June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	761.4	+1.2	—	WNW	light	½ Clouded	22.5	−0.5	25	—	18	—	21.5	69	0	61	—	moderate
Alexandria	759.6	0.0	+0.2	—	calm	½ Clouded	23.8	+1.5	27	−1	19	−2	23.0	75	0	117	80	calm
Port Said	759.0	0.0	+0.3	NNE	alm. calm	¼ Clouded	24.2	+0.8	27	−2	21	−1	24.0	69	0	54	46	calm
El Arish	758.9	−0.2	—	SW	alm. calm	Clear	25.0	−0.5	26	—	18	—	22.0	68	0	124	—	—
Qorashia	757.7	−0.2	—	—	calm	Clear	23.9	−0.7	34	—	15	—	24.5	67	0	24	0	—
Suez	758.3	−0.6	−0.7	N	very light	Clear	25.2	0.0	34	−1	21	0	27.5	70	0	22	19	slight
Cairo: Helwan	758.4	−0.6	−1.2	NE	very light	Clear	24.0	+1.2	33	−1	19	−1	26.0	54	0	12	31	—
Cairo: Giza	759.0	−0.3	−0.3	NW	light	¼ Clouded	23.7	−0.5	33	−1	17	−1	25.0	75	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	24.5	0.0	33	—	19	—	26.0	69	0	14	—	—
Minia			—	N	alm. calm	Clear	26.0	+0.5	35	—	20	—	27.5	59	—	—	—	—
Assiut	758.0	−0.5	+0.2	N	light	Clear	29.2	+3.4	35	−3	25	+4	30.0	34	—	—	—	—
Aswan	757.6	−0.8	+1.0	N	light	Clear	31.4	−0.8	42	0	26	+1	34.0	31	—	—	—	—
Wadi Halfa	756.2	+0.5	−0.9	N	very light	Clear	32.1	−1.1	44	+4	26	+3	35.0	28	—	—	—	—
Merowe	754.5	−0.4	−2.7	S	light	½ Clouded	34.0	−0.8	45	+3	31	+8	38.0	31	—	—	—	—
Atbara	756.2	−0.4	−0.8	S	strong	Sand storm	31.8	+2.4	40	−2	30	+4	35.0	40	0	4	—	—
Suakin	754.9	−0.2	−0.5	NE	alm. calm	Clear	38.3	+4.0	39	0	29	+2	34.0	34	0	20	19	calm
Khartoum	756.6	+0.2	+0.6	S	fresh	½ Clouded	29.0	−1.7	40	−1	26	0	33.0	55	0	0	6	—
Kassala	757.2	−0.6	−0.8	S	light	¼ Clouded	28.6	+0.4	37	−1	23	−2	30.0	47	0	18	16	—
Wad Medani	757.8	−0.1	+0.7	S	moderate	¼ Clouded	27.4	−2.0	40	+1	22	0	31.0	63	5	19	44	—
Dueim	758.2	+1.7	+1.1	SW	strong	¼ Clouded	26.0	−3.7	38	−1	21	−1	29.5	76	5	30	19	—
El Obeid	758.4	+1.0	−0.4	SW	alm. calm	½ Clouded	25.4	−2.4	38	+2	22	0	30.0	78	3	12	29	—
Gallabat																		
Roseires	758.9	+0.3	−0.3	E	alm. calm	½ Clouded	22.8	−3.2	37	+3	22	+1	29.5	70	2	144	194	—
Kodok	758.6	−0.2	−1.4	S	alm. calm	¼ Clouded	24.5	−3.0	34	+2	21	+3	27.5	83	12	118	185	—
Mongalla	758.4	+1.0	−0.7	S	alm. calm	Clouded	25.0	−0.5	31	−1	19	−2	25.0	80	9	412	342	—
20-6-1910																		
Wad Medani	757.9	+0.6	+1.1	SE	very light	½ Clouded	29.4	−1.2	41	0	25	+3	33.0	51	0	14	44	—
Kodok	758.8	−0.5	−0.5	S	light	Clear	27.5	+5.0	34	+2	22	+4	28.0	63	0	106	168	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday, June 18th, 1910.

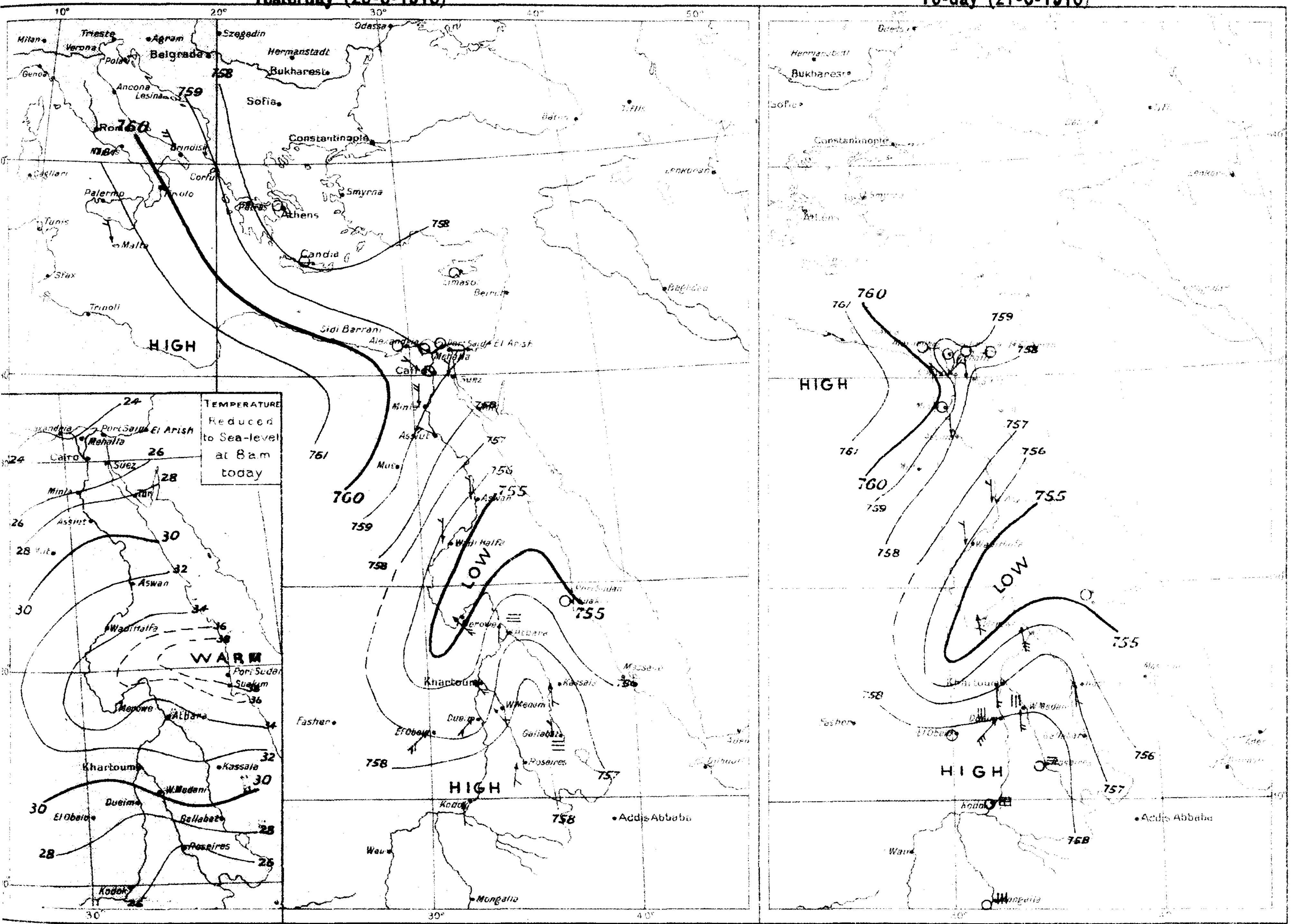
	mm.		mm
Athens	0.0	Bombay	+0.2
Beirut	−0.1	Seychelles	0.0
Alexandria	+1.3	Zanzibar	0.0
Abbassia	+1.8	Aden	−0.4

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.90		+0.01		5
Roseires	12.60		−0.80		5
Khartoum	11.32		+0.17		5
Wadi Halfa	1.95		+0.24		20
Aswan D.S.	85.40	85.40			
Roda (Cairo)	15.02	15.06			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (20-6-1910) — **To-day (21-6-1910)**



Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m ..
- More than 9·9 m/m ..

Observations taken at 8 a.m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.6	+ 0.2	NW	fresh	Clouded	21.0	− 1.0	25	19	22.0	77	0	moderate
Malta	761.8	− 0.7	NNW	very light	¼ Clouded	20.6	+ 0.1	25	16	20.5	93	0	very slight
Athens	757.2	− 1.2	SSW	alm. calm	¼ Clouded	23.2	− 0.8	28	19	23.5	60	0	very slight
Candia	758.1	− 1.0	N	alm. calm	Clear	23.9	+ 1.4	24	18	21.0	58	0	very slight
Limassol (9 a.m.)	759.4	+ 3.0	SE	alm. calm	¾ Clouded	26.1	+ 0.5	27	16	21.5	70	0	calm

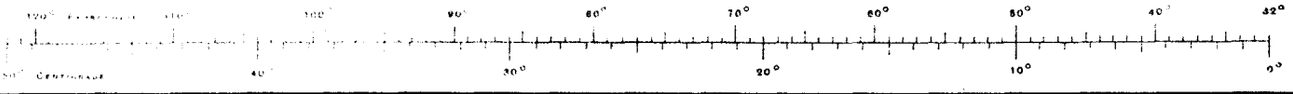
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 22nd June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	765.8	+4.4	—	WNW	moderate	¼ Clouded	23.0	+0.5	25	—	19	—	22.0	74	0	61	—	slight
Alexandria	761.4	+1.8	+2.0	N	light	½ Clouded	22.6	−1.2	26	−2	19	−2	22.5	74	0	117	80	very slight
Port Said	760.4	+1.4	+1.7	WNW	alm. calm	Clear	23.8	−0.4	27	−2	21	−1	24.0	69	0	54	46	very slight
El Arish	760.1	+1.2	—	W	alm. calm	¼ Clouded	25.0	0.0	28	—	20	—	24.0	72	0	124	—	—
Qorashia	759.5	+1.8	—	N	very light	½ Clouded	24.3	+0.4	35	—	18	—	26.5	63	0	24	0	—
Suez	760.0	+1.7	+1.0	N	very light	½ Clouded	24.4	−0.8	34	−1	20	−1	27.0	72	0	22	19	slight
Cairo: Helwan	760.3	+1.9	+0.7	NE	moderate	Clear	22.4	−1.6	33	−1	19	−1	26.0	62	0	12	31	—
Cairo: Giza	760.3	+1.3	+1.0	NW	alm. calm	¼ Clouded	23.2	−0.5	32	−2	20	+2	26.0	64	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	24.0	−0.5	34	—	21	—	27.5	65	0	14	—	—
Minia	—	—	—	N	fresh	Clear	24.5	−1.5	36	—	18	—	27.0	57	—	—	—	—
Assiut	759.2	+1.2	+1.4	N	moderate	Clear	25.8	−3.4	35	−3	23	+2	29.0	41	—	—	—	—
Aswan	758.8	+1.2	+2.2	N	light	Clear	29.5	−1.9	41	−1	24	−1	32.5	29	—	—	—	—
Wadi Halfa	756.9	+0.7	−0.2	NNE	fresh	Clear	32.0	−0.1	41	+1	26	+3	33.5	20	—	—	—	—
Merowe	756.5	+2.0	−0.7	SSE	fresh	¾ Clouded	33.0	−1.0	43	+1	32	+9	37.5	32	—	—	—	—
Atbara	756.4	+0.2	−0.6	S	violent	Rain	29.8	−2.0	40	−2	28	+2	34.0	50	0	4	—	—
Suakin	753.7	−1.2	−1.7	NW	moderate	¼ Clouded	38.9	+0.6	39	0	28	+1	33.5	44	0	20	19	calm
Khartoum	756.7	+0.1	+0.7	SE	moderate	Clouded	29.6	+0.6	39	−2	27	+1	33.0	51	0	0	6	—
Kassala	758.2	+1.0	+0.2	S	very light	¼ Clouded	27.2	−1.4	37	−1	22	−3	29.5	54	4	22	19	—
Wad Medani	757.6	−0.2	+0.5	NE	very light	¼ Clouded	27.8	+0.4	40	+1	22	0	31.0	62	3	22	45	—
Dueim	757.0	−1.2	−0.1	E	alm. calm	Clear	29.8	+3.8	38	−1	24	+2	31.0	54	0	30	19	—
El Obeid	757.2	−1.2	−1.6	SW	very light	½ Clouded	28.5	+3.1	35	−1	24	+2	29.5	25	0	12	29	—
Gallabat	759.6	+0.9	−1.1	N	alm. calm	½ Clouded	25.0	+1.0	30	−1	23	+4	26.5	68	0	139	196	—
Roseires	758.3	−0.6	−0.9	SW	alm. calm	½ Clouded	24.5	+1.7	37	+3	24	+3	30.5	68	0	144	194	—
Kodok	758.0	−0.6	−2.0	S	very light	Rain	25.5	+1.0	34	+2	21	+3	27.5	76	0	118	188	—
Mongalla	759.2	+0.8	+0.1	S	very light	Rain	21.0	−4.0	32	0	19	−2	25.5	95	25	437	348	—
21-6-1910 Gallabat	758.7	+0.9	−2.0	N	very light	½ Clouded	24.0	+1.0	29	−2	22	+3	25.5	67	8	139	196	—

Comparison of Thermometric Scales

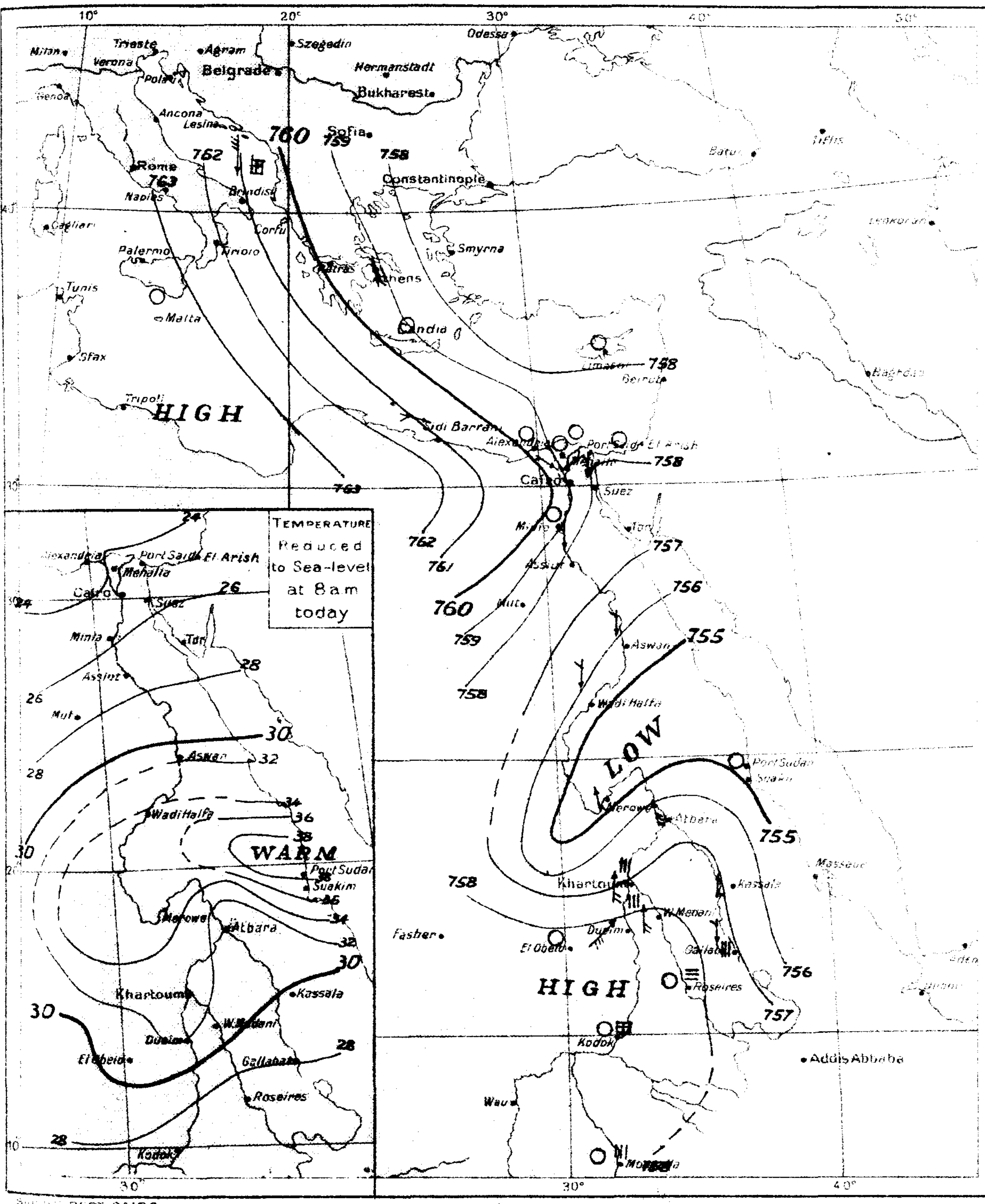


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.92		+0.01		5
Roseires	12.80		−0.30		5
Khartoum	11.32		+0.13		5
Wadi Halfa	1.94	1.94	+0.19	+0.14	20
Aswan D.S.	85.40	85.49			
Roda (Cairo)	15.06	15.06			

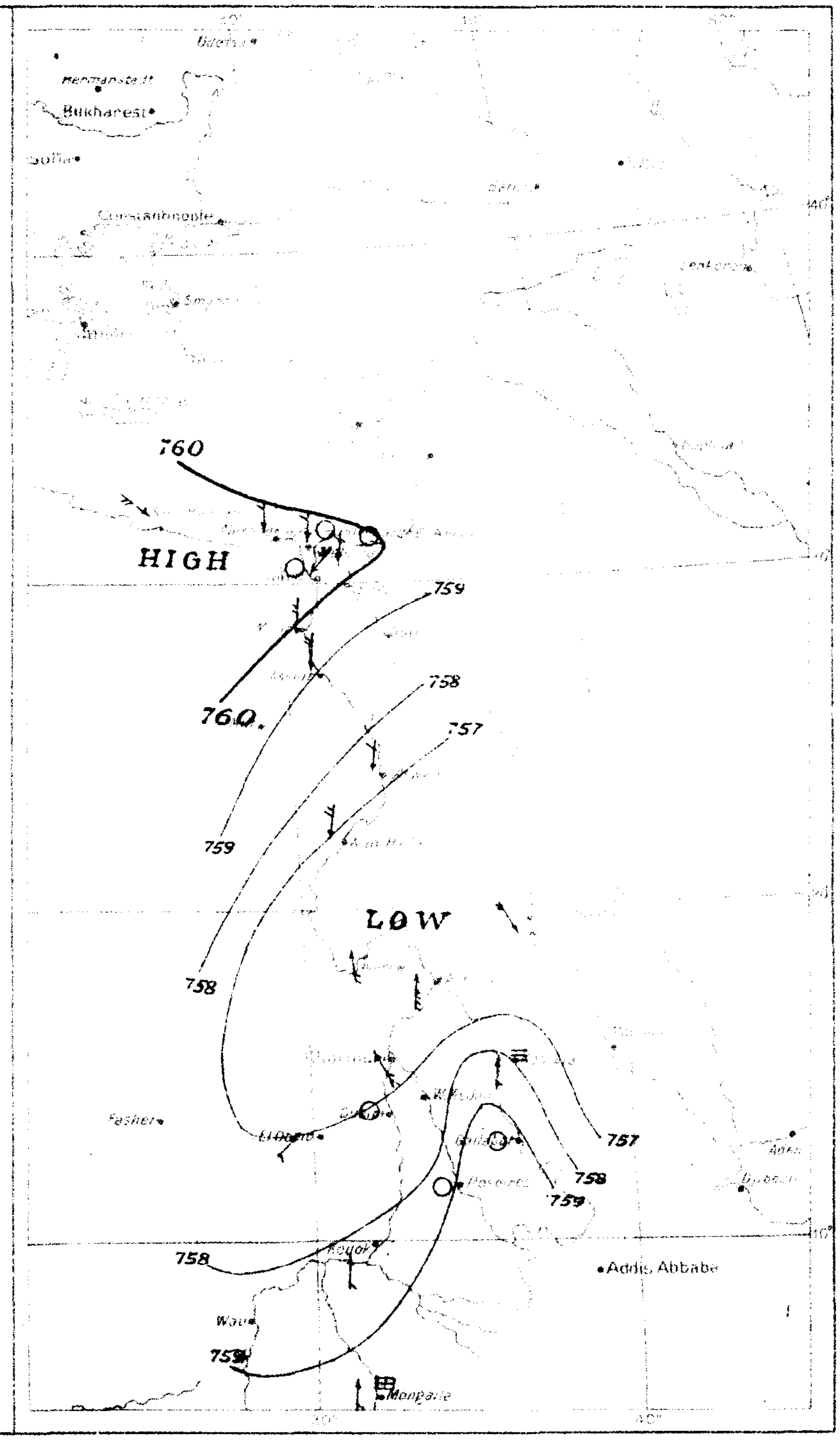
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (21-6-1910)



To-day (22-6-1910)



Observations taken at 8 a.m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.0	+1.4	N	strong	Clear	20.0	−1.0	25	19	22.0	79	12	rath. rough
Malta	763.1	+1.3	E	alm. calm	Clear	21.3	+0.7	24	19	21.5	90	0	calm
Athens	759.2	+2.0	SSE	light	¼ Clouded	22.8	−0.4	29	19	24.0	46	0	very slight
Candia	759.0	+0.9	NW	alm. calm	Clear	28.3	−0.6	25	18	21.5	67	0	slight
Limassol (9 a.m.)	757.7	−1.7	SW	alm. calm	Clear	26.1	0.0	28	13	20.5	59	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

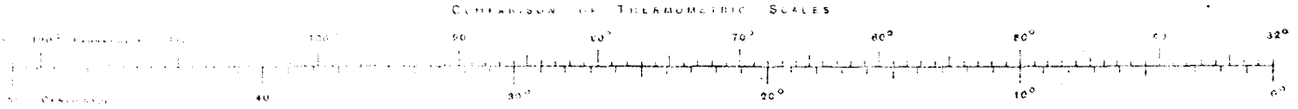
LIBRARY
JUL 16 1910
Weather Bureau

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 23rd June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	758.8	−7.0	—	N	strong	Clear	22.5	−0.5	25	—	19	—	22.0	62	0	61	—	moderate
Alexandria	761.0	−0.4	+1.6	N	light	Clear	22.2	−0.4	26	−2	19	−2	22.5	69	0	117	80	slight
Port Said	760.3	−0.1	+1.6	N	very light	Clear	23.8	0.0	26	−3	21	−1	23.5	66	0	54	46	slight
El Arish	759.8	−0.3	—	NW	very light	¼ Clouded	25.0	0.0	26	—	21	—	23.5	80	0	124	—	—
Qoraishia	759.9	+0.4	—	NNW	light	Clear	23.8	−0.5	30	—	14	—	22.0	52	0	24	0	—
Suez	759.5	−0.5	+0.5	NNE	very light	¾ Clouded	24.6	+0.2	32	−3	21	0	26.5	76	0	22	19	slight
Cairo: Helwan	760.0	−0.3	+0.4	N	light	¼ Clouded	21.2	−1.2	31	−3	18	−2	24.5	64	0	12	31	—
Cairo: Giza	760.2	−0.1	+0.9	NW	light	Clear	23.6	+0.4	31	−3	16	−2	23.5	55	0	8	21	—
Cairo: Ezbekia	—	—	—	N	alm. calm	Clear	23.4	−0.6	32	—	17	—	24.5	61	0	14	—	—
Minia	—	—	—	N	fresh	Clear	23.0	−1.5	34	—	18	—	26.0	63	—	—	—	—
Assiut	758.9	−0.3	+1.1	N	moderate	Clear	22.0	−3.8	33	−5	20	−1	26.5	66	—	—	—	—
Aswan	759.6	+0.8	+3.0	N	moderate	Clear	29.4	−0.1	39	−3	25	0	32.0	25	—	—	—	—
Wadi Halfa	757.6	+0.7	+0.5	N	moderate	Clear	28.3	−3.7	39	−1	25	+2	32.0	36	—	—	—	—
Merowe	755.9	−0.6	−1.3	N	very light	½ Clouded	33.0	0.0	43	+1	29	+6	36.0	34	—	—	—	—
Atbara	755.7	−0.7	−1.3	S	strong	Mist	31.8	+2.0	41	−1	31	+5	36.0	40	0	4	—	—
Suakin	754.6	+0.9	−0.8	NE	very light	½ Clouded	32.0	−6.9	41	+2	27	0	34.0	72	0	20	19	calm
Khartoum	756.7	0.0	+0.7	S	strong	Clear	29.2	−0.4	41	0	27	+1	34.0	54	0	0	6	—
Kassala	757.7	−0.5	−0.3	S	light	½ Clouded	25.6	−1.6	37	−1	22	−3	29.5	67	3	25	19	—
Wad Medani																		
Dueim	759.5	+2.5	+2.4	S	moderate	Clouded	25.0	−4.8	38	−1	21	−1	29.5	77	4	34	19	—
El Obeid	759.2	+2.0	+0.4	NW	light	½ Clouded	26.5	−2.0	36	0	20	−2	28.0	69	0	12	29	—
Gallabat																		
Roseires	758.7	+0.4	−0.5	SSE	alm. calm	¾ Clouded	22.5	−2.0	37	+3	22	+1	29.5	70	0	144	196	—
Kodok	758.1	+0.1	−1.9	W	very light	Clouded	24.5	−1.0	34	+2	23	+5	28.5	83	0	118	191	—
Mongalla																		

Comparison of Thermometric Scales

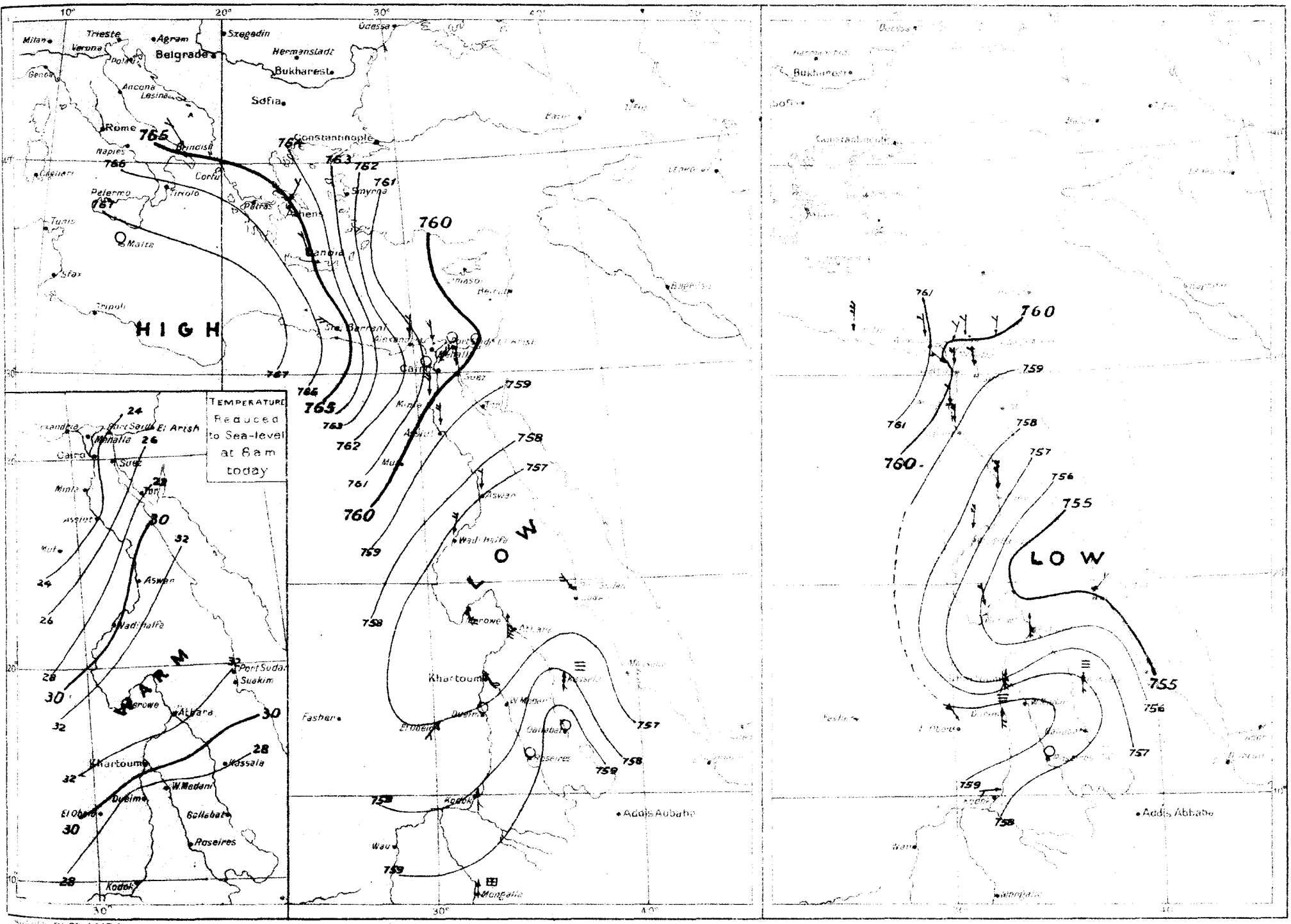


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.94		0.00		5
Roseires	13.00		−0.24		5
Khartoum	11.24		+0.02		5
Wadi Halfa	1.94		+0.14		20
Aswan D.S.	85.49	85.60			
Roda (Cairo)	15.06	15.06			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (22-6-1910) | **To-day (23-6-1910)**



SURVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity.	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.9	+3.9	NW	light	Clear	21.0	+1.0	25	15	20.0	49	0	slight
Malta	767.4	+4.3	—	calm	½ Clouded	22.1	+0.8	23	17	20.0	94	0	calm
Athens	765.4	+6.2	NNE	light	½ Clouded	22.8	0.0	27	18	22.5	41	0	slight
Candia	764.9	+5.0	NW	very light	½ Clouded	22.3	−1.0	26	20	23.0	61	0	slight
Limassol (9 a. m.)													

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

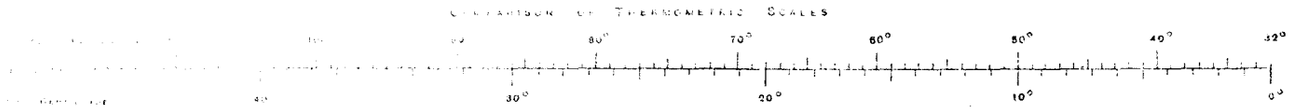
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 24th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	761.1	+2.3	—	W	moderate	Clear	21.8	−0.7	25	—	17	—	21.0	68	0	61	—	slight
Alexandria	759.3	+1.7	−0.1	N	very light	½ Clouded	21.8	−0.4	26	−2	19	−2	22.5	77	0	117	80	calm
Port Said	758.0	+2.3	−0.7	NNE	very light	Clear	24.4	+0.6	27	−2	21	−1	24.0	63	0	54	46	slight
El Arish	757.7	−2.1	-	N	very light	Clear	25.0	0.0	27	—	22	—	24.5	76	0	124	—	—
Qorashia	757.8	−2.1	-	NE	very light	Clear	24.4	+0.6	32	—	16	—	24.0	60	0	24	0	—
Suez	757.1	−2.4	−1.9	N	very light	Clear	24.6	0.0	33	−2	20	−1	26.5	68	0	22	19	slight
Cairo Helwan	757.6	−2.4	−2.0	NE	strong	Clear	23.0	+1.8	32	−2	19	−1	25.5	59	0	12	31	—
Cairo Giza	757.6	−2.6	−1.7	NNW	moderate	Clear	23.6	0.0	32	−2	16	−2	24.0	63	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	24.6	+1.2	33	—	19	—	26.0	60	0	14	—	—
Minia		—	—	N	strong	Clear	24.0	+1.0	34	—	18	—	26.0	57	—	—	—	—
Assiut	756.3	−2.6	−1.5	NNW	light	Clear	23.4	+1.4	34	−4	21	0	27.5	58	—	—	—	—
Aswan	758.6	−1.0	+2.0	N	very light	Clear	31.4	+2.0	38	−4	22	−3	30.0	31	—	—	—	—
Wadi Halfa	755.6	−2.0	−1.5	NNW	very light	Clear	29.0	+0.7	39	−1	21	−2	30.0	26	—	—	—	—
Merowe	755.7	−0.2	−1.5	NNW	very light	Clear	31.0	−2.0	42	0	26	+3	34.0	13	—	—	—	—
Atbara	755.6	−0.1	−1.4	S	very light	¼ Clouded	30.0	−1.8	40	−2	26	0	33.0	48	0	4	—	—
Suakin	753.4	−1.2	−2.0	WSW	moderate	¼ Clouded	36.5	+4.5	37	−2	29	+2	33.0	46	0	20	19	calm
Khartoum	755.4	−1.3	−0.6	SE	light	¾ Clouded	28.7	−0.5	39	−2	26	0	32.5	62	16	16	8	—
Kassala	756.4	−1.3	−1.6	W	very light	Clouded	25.4	−0.2	35	−3	21	−4	28.0	69	12	37	21	—
Wad Medani	757.7	+0.6	+0.6	E	light	¾ Clouded	24.9	−2.9	41	+2	22	0	31.5	73	2	24	50	—
Dueim	756.6	−2.9	−0.5	S	moderate	¼ Clouded	29.3	+4.3	38	−1	23	+1	30.5	62	0	34	19	—
El Obeid	757.0	−2.2	−1.8	SW	alm. calm	Clear	29.5	+3.0	36	0	24	+2	30.0	51	0	12	31	—
Gallabat	757.5	−1.1	−3.2	S	alm. calm	¾ Clouded	27.0	+3.5	29	−2	23	+4	26.0	56	0	144	196	—
Roseires	757.8	−0.9	−1.4	S	alm. calm	¼ Clouded	27.0	+4.5	37	+3	25	+4	31.0	56	0	144	203	—
Kodok	756.9	−1.2	−3.1	S	light	½ Clouded	28.0	+3.5	34	+2	23	+5	28.5	73	0	118	191	—
Mongalla																		
23-6-1910																		
Wad Medani	757.1	−0.5	0.0	SE	fresh	¾ Clouded	27.8	0.0	40	+1	22	0	31.0	56	0	22	48	—
Gallabat	758.6	−1.0	−2.1	S	almost calm	Clouded	23.5	−1.5	34	+3	22	+3	28.0	71	5	144	196	—
Mongalla	756.1	−3.1	−3.0	E	almost calm	Clouded	24.5	+3.5	29	−3	20	−1	24.5	83	0	437	354	—

Comparison of Thermometric Scales

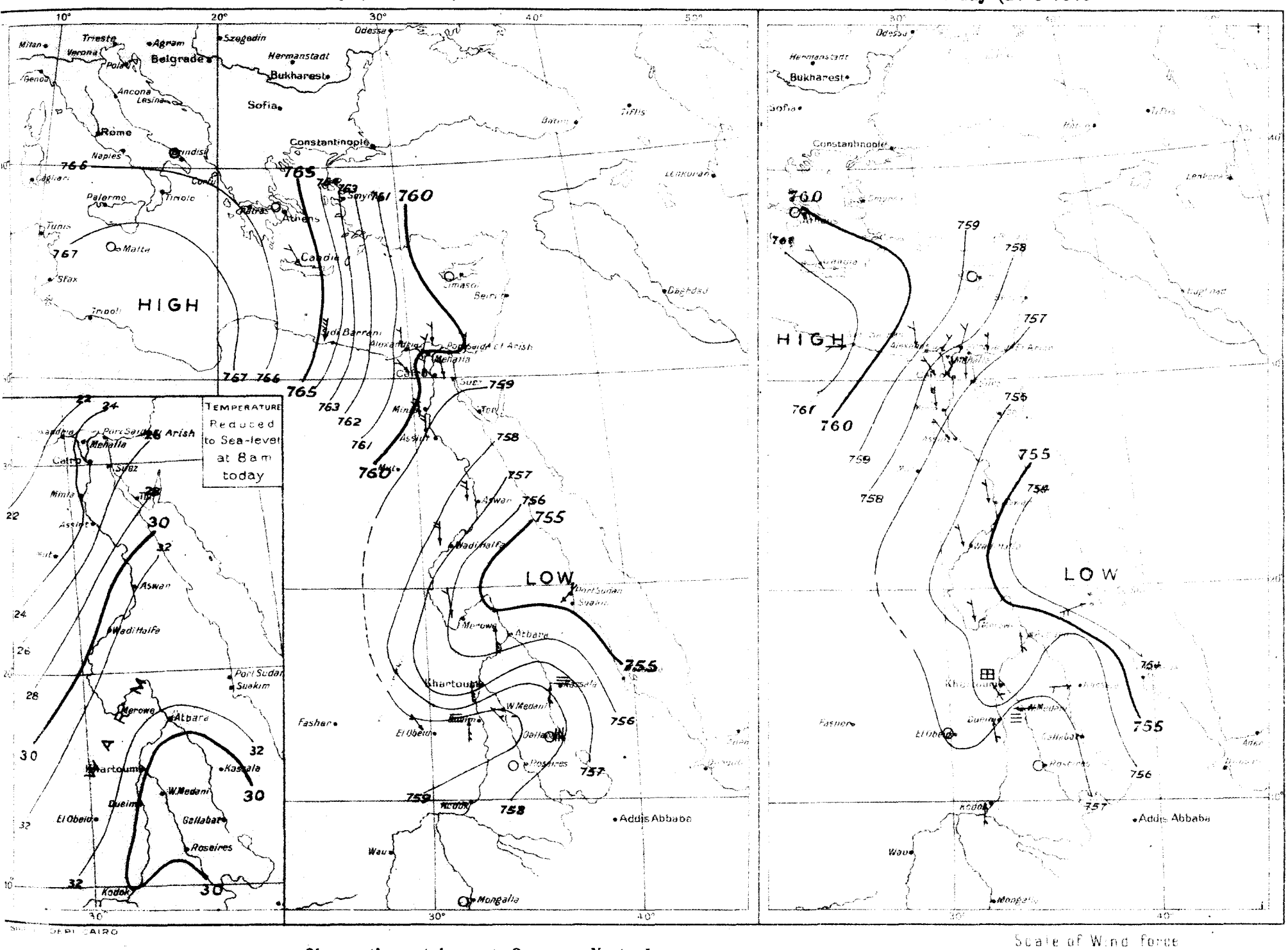


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.97	10.98	+0.01	0.00	5
Roseires	13.00	13.30	−0.25	+0.03	5
Khartoum	11.22	11.17	−0.07	−0.17	5
Wadi Halfa	1.96	1.98	+0.11	+0.08	20
Aswan D.S.	85.60	85.60			
Roda (Cairo)	15.06	15.06			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (23-6-1910) **To-day (24-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.7	+0.8	ESE	alm. calm	Clear	24.4	+3.4	28	16	22.0	68	0	very slight
Malta	767.4	0.0	—	calm	¼ Clouded	22.5	+0.4	26	18	22.0	87	0	calm
Athens	765.5	+0.1	—	calm	Clear	21.5	−1.3	26	16	21.0	55	0	very slight
Candia	765.3	+0.4	NW	very light	½ Clouded	23.1	+0.8	25	20	22.5	57	0	slight
Limassol (9 a. m.)	759.4	—	NE	alm. calm	Clear	27.2	—	29	13	21.0	63	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

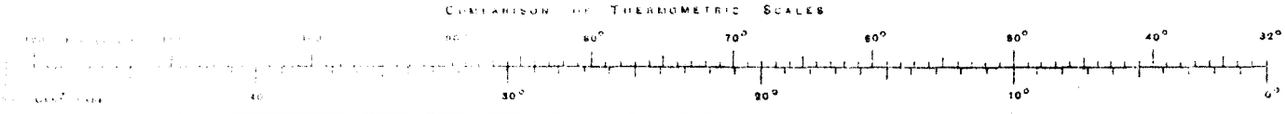
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 25th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.5	−1.6	—	NW	light	½ Clouded	22.0	+0.2	25	—	18	—	21.5	81	0	61	—	moderate
Alexandria	757.8	1.5	−1.6	NE	very light	½ Clouded	22.1	+0.3	25	−3	19	−2	22.0	77	0	117	80	very slight
Port Said	755.9	2.1	−2.8	NNW	light	Clear	24.0	−0.4	28	−1	22	0	25.0	71	0	54	46	slight
El Arish	755.8	−1.9	—	SSW	alm. calm	Clear	25.0	0.0	26	—	20	—	23.0	76	0	124	—	—
Qorashia	756.2	−1.6	—	NNE	very light	Clear	24.8	+0.4	32	—	14	—	23.0	56	0	24	0	—
Suez	755.5	−1.6	−3.5	N	very light	Clear	24.8	+0.2	34	−1	18	−3	26.0	73	0	22	19	slight
Cairo Helwan	756.2	−1.4	−3.4	N	moderate	Clear	22.2	−0.8	34	0	18	−2	26.0	63	0	12	31	—
Cairo Giza	756.4	−1.2	−2.9	NW	light	Clear	22.8	−0.8	32	−2	16	−2	24.0	70	0	8	21	—
Cairo Ezbekia	—	—	—	NW	alm. calm	Clear	23.9	−0.7	33	—	17	—	25.0	73	0	14	—	—
Minia		—	—	N	light	Clear	23.0	−1.0	36	—	18	—	27.0	66	—	—	—	—
Assiut	755.5	−0.8	−2.3	NNW	light	Clear	23.0	−0.4	35	−3	21	0	28.0	59	—	—	—	—
Aswan	755.6	−3.0	−1.0	N	light	Clear	30.6	−0.8	43	+1	25	0	34.0	30	—	—	—	—
Wadi Halfa	755.4	−0.2	−1.7	N	very light	Clear	29.9	+0.9	38	−2	22	−1	30.0	19	—	—	—	—
Merowe	754.9	−0.8	−2.3	NW	very light	Clear	32.0	+1.0	40	−2	26	+3	33.0	14	—	—	—	—
Atbara	755.0	−0.6	−2.5	W	alm. calm	¼ Clouded	31.6	+1.6	41	−1	26	0	33.5	13	0	4	—	—
Suakin	752.6	−0.8	−2.8	NNE	very light	¼ Clouded	33.6	−2.9	39	0	27	0	33.0	56	0	20	19	calm
Kharloum	754.8	−0.6	−1.2	SW	very light	¼ Clouded	30.3	+1.6	39	−2	27	+1	33.0	49	0	16	8	—
Kassala	755.8	−0.6	−2.2	SSW	light	¼ Clouded	28.2	+2.8	35	−3	24	−1	29.5	54	0	37	25	—
Wad Medani	755.6	−2.1	−1.5	SW	light	Clear	31.2	+6.3	40	+1	23	+1	31.5	41	0	24	53	—
Dueim	755.2	−1.4	−1.9	SW	very light	Clear	27.8	−1.5	37	−2	22	0	29.5	64	7	41	19	—
El Obeid	757.2	+0.2	−1.6	SSW	light	½ Clouded	27.8	−1.7	39	+3	25	+3	32.0	55	0	12	31	—
Gallabat																		
Roseires	757.6	−0.2	−1.6	S	alm. calm	¼ Clouded	27.2	−0.2	38	+4	26	+5	32.0	65	0	144	204	—
Kodok	757.0	+0.1	−3.0	W	alm. calm	¾ Clouded	24.0	−4.0	36	+4	21	+3	28.5	87	1	119	191	—
Mongalla	756.1	—	−3.0	N	very light	Clouded	23.5	—	33	+1	21	0	27.0	83	0	437	365	—

Comparison of Thermometric Scales

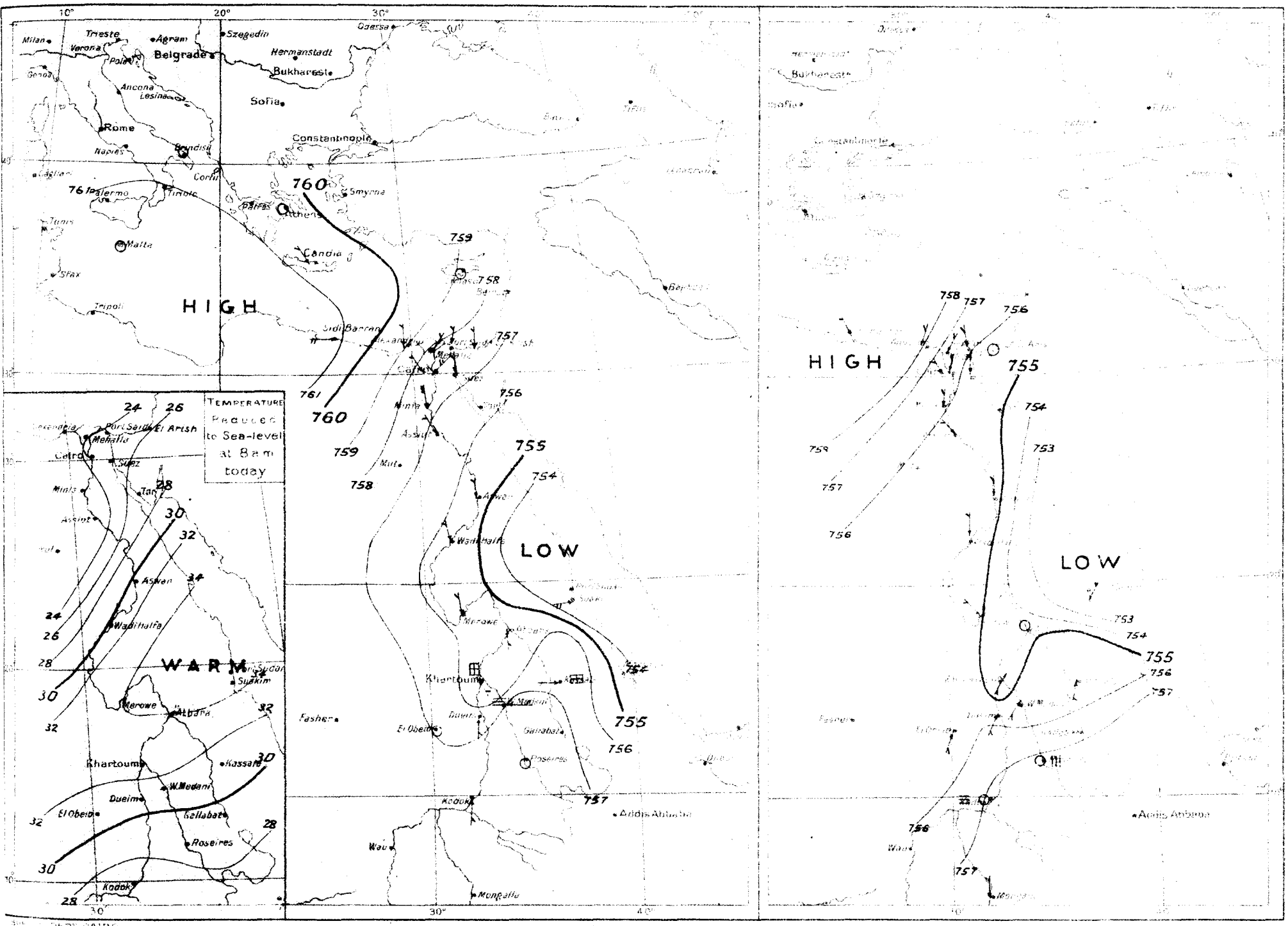


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	10.98		0.00		5
Roseires	13.30		+0.03		5
Khartoum	11.17		−0.17		5
Wadi Halfa	1.96	1.97	+0.02	+0.04	20
Aswan D.S.	85.60	85.60			
Roda (Cairo)	15.06	15.06			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-6-1910) **To-day (25-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.7	−5.0	S	alm. calm	Clear	24.0	−0.4	33	19	26.0	80	0	very slight
Malta	761.8	−5.6	S	alm. calm	Clear	22.5	0.0	26	16	21.0	82	0	calm
Athens	760.3	−5.2	—	calm	Clear	23.0	+1.5	26	18	22.0	53	0	very slight
Candia	760.9	−4.4	NW	very light	Clear	23.1	0.0	25	16	20.5	52	0	slight
Limassol (9 a. m.)	758.9	−0.5	—	calm	Clear	28.3	+1.1	31	13	22.0	40	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

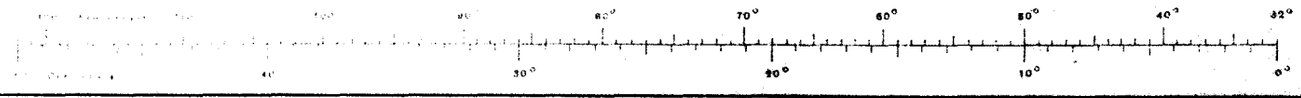
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 26th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	758.6	−0.9	—	W	light	Clear	23.0	+1.0	26	—	18	—	22.0	78	0	61	—	moderate
Alexandria	757.8	0.0	−1.1	N	very light	¼ Clouded	22.2	+0.1	26	−2	19	−3	22.5	79	0	117	80	calm
Port Said	756.2	+0.3	−1.7	N	alm. calm	Clear	23.8	−0.2	27	−2	21	−1	24.0	72	0	54	46	calm
El Arish	756.8	+1.0	—	SSW	alm. calm	Clear	25.0	0.0	27	—	21	—	24.0	72	0	124	—	—
Qorashia	756.8	+0.6	—	NNE	alm. calm	Clear	24.6	−0.2	34	—	14	—	24.0	62	0	24	0	—
Suez	756.3	+0.8	−2.1	NNW	very light	½ Clouded	25.0	+0.2	34	0	20	−1	27.0	71	0	22	19	slight
Cairo Helwan	757.1	+0.9	−1.3	N	very light	Clear	21.8	−0.4	34	0	18	−2	26.0	64	0	12	31	—
Cairo Giza	757.2	+0.8	−1.7	NW	very light	¾ Clouded	21.3	−1.5	34	0	15	−3	24.5	74	0	8	21	—
Cairo Ezbekia		—	—	—	calm	½ Clouded	21.3	−2.6	35	—	17	—	26.0	85	0	14	—	—
Minia		—	—	N	light	Clear	23.0	0.0	37	—	18	—	27.5	63	—	—	—	—
Assiut	756.9	+1.4	−0.7	NNW	light	Clear	22.6	−0.4	34	−3	21	0	27.5	71	—	—	—	—
Aswan	757.8	+2.2	+1.1	N	light	Clear	31.2	+0.6	44	+3	25	0	34.5	33	—	—	—	—
Wadi Halfa	755.0	−0.4	−2.3	NE	very light	Clear	28.1	−1.8	39	0	22	−1	30.5	23	—	—	—	—
Merowe	754.3	0.6	−2.5	NW	alm. calm	Clear	31.5	−0.5	41	−1	25	+1	33.0	12	—	—	—	—
Atbara	752.7	−2.3	−3.7	NW	alm. calm	Clear	33.6	+2.0	41	−1	28	+2	34.5	10	0	4	—	—
Suakin	752.6	0.0	−2.3	NE	very light	½ Clouded	33.6	0.0	37	−3	27	−1	32.0	61	0	20	19	calm
Khartoum	755.0	+0.2	−1.0	S	alm. clam	½ Clouded	31.0	+0.7	41	0	27	+1	34.0	18	0	16	9	—
Kassala	755.1	−0.7	2.5	S	light	¼ Clouded	28.4	+0.2	38	0	24	0	31.0	50	0	37	26	—
Wad Medani	755.6	0.0	−1.4	SW	light	Clear	30.2	−1.0	41	+2	23	+1	32.0	58	0	24	53	—
Dueim	755.6	+0.4	−1.9	SW	fresh	Clear	28.4	+0.6	38	−1	24	+1	31.0	49	0	41	19	—
El Obeid	757.9	+0.7	−1.3	SW	alm. calm	Clear	26.5	−1.3	39	+3	22	0	30.5	64	0	12	32	—
Gallabat	759.8	+2.3	−1.1	N	light	Clouded	23.0	−2.5	33	0	22	+4	27.5	66	8	152	202	—
Roseires	757.8	+0.2	−1.2	SE	alm. calm	¾ Clouded	25.0	−2.2	36	+2	24	+3	30.0	68	10	154	206	—
Kodok	757.4	+0.4	−1.3	S	alm. calm	Clouded	23.5	−0.5	33	0	21	+3	27.0	83	1	120	198	—
Mongalla	756.2	+0.1	−2.7	S	alm. calm	Clouded	23.3	−0.2	26	−6	18	−3	22.0	85	19	456	365	—
25 6 1910 Gallabat	757.5	0.0	−3.2	N	light	½ Clouded	25.5	−1.5	33	+2	22	+3	27.5	88	0	144	199	—

Comparison of Thermometric Scales

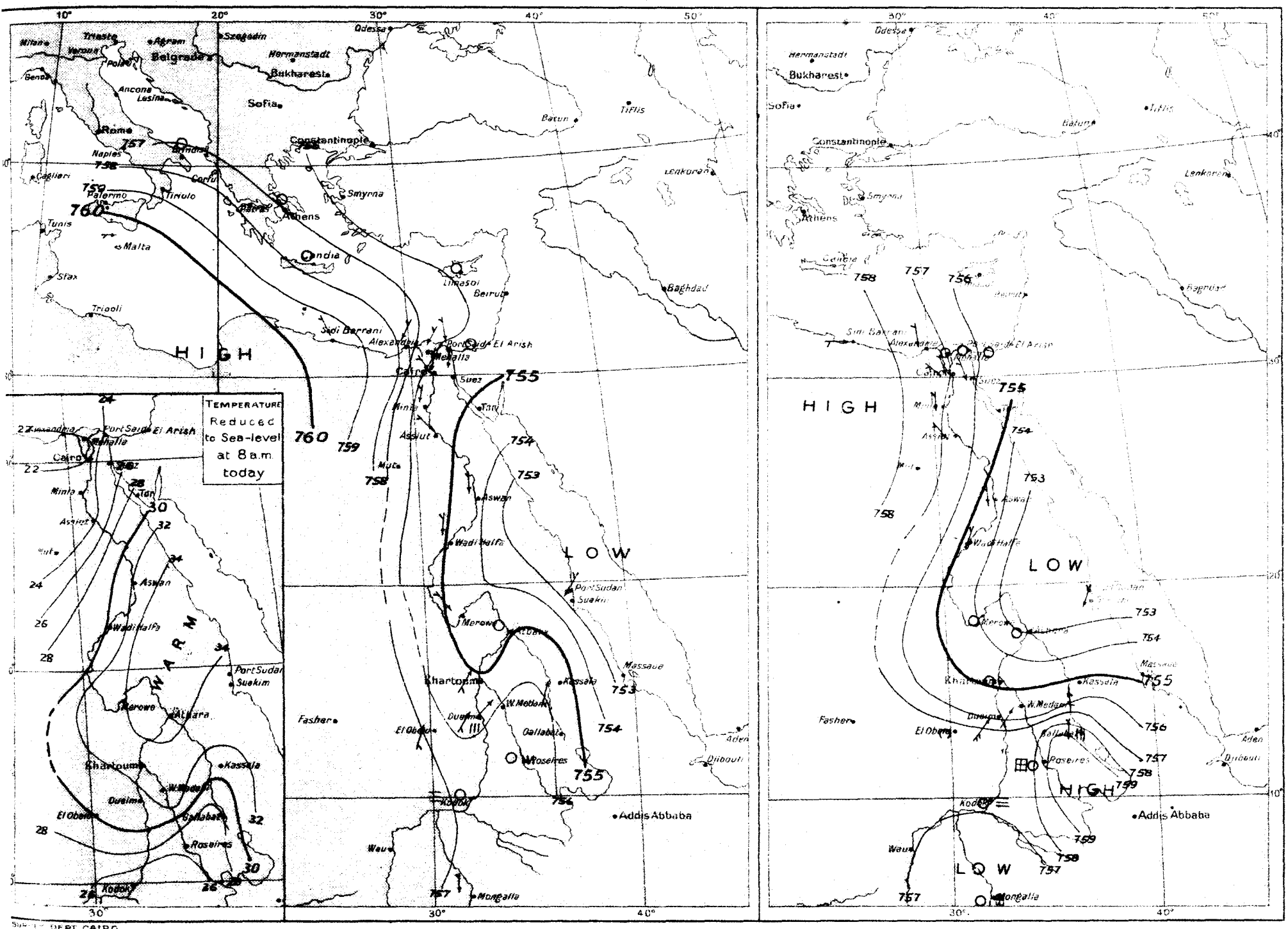


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.00		+0.01		5
Roseires	13.36		+0.18		5
Khartoum	11.17		−0.20		5
Wadi Halfa	1.97	1.99	+0.04	+0.04	20
Aswan D.S.	85.60				
Roda (Cairo)	15.06	15.12			

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 20 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (25-6-1910) **To-day (26-6-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.1	−3.6	S	alm. calm	Clear	23.8	−0.2	33	18	25.5	67	0	very slight
Malta	760.6	−1.2	W	light	Clear	21.7	−0.8	25	21	23.0	90	0	——
Athens	756.7	−3.6	—	calm	Clear	25.0	+2.0	29	18	23.5	39	0	calm
Candia	757.7	−3.2	NW	alm. calm	Clear	24.1	+1.0	25	17	21.0	43	0	very slight
Limasol (9 a. m.)	755.9	−3.0	—	calm	Clear	28.9	+0.6	31	15	23.0	51	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

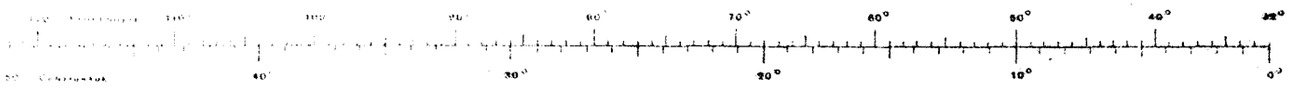
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 27th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani																		
Alexandria	758.5	+0.7	−0.4	N	very light	¼ Clouded	22.2	0.0	26	−2	19	−3	22.5	77	0	117	80	calm
Port Said	757.3	+1.1	−0.6	—	calm	¼ Clouded	24.8	+1.0	27	−2	21	−1	24.0	73	0	54	46	calm
El Arish	757.3	+0.5	—	SW	alm. calm	Clear	24.5	−0.5	27	—	15	—	21.0	80	0	124	—	—
Qorashia	757.4	+0.6	—	NNE	very light	Clear	24.0	−0.6	34	—	14	—	24.0	63	0	24	0	—
Suez	756.9	+0.3	−1.5	NNW	very light	Clear	23.6	−1.4	35	+1	21	0	28.0	75	0	22	19	slight
Cairo Helwan	757.1	0.0	−1.3	N	alm. calm	Clear	22.0	+0.2	34	0	17	−3	25.5	66	0	12	31	—
Cairo Giza	757.6	+0.4	−1.3	NNW	light	½ Clouded	22.2	+0.9	34	0	16	−2	25.0	76	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	½ Clouded	22.6	+1.3	35	—	18	—	26.5	76	0	14	—	—
Minia	—	—	—	N	light	Clear	24.5	+1.5	36	—	18	—	27.0	53	—	—	—	—
Assiut	756.1	−0.8	1.5	NNW	light	Clear	23.6	+1.0	36	−1	21	0	28.5	47	—	—	—	—
Aswan	757.6	−0.2	+0.9	N	light	Clear	32.4	+1.2	43	+2	26	+1	34.5	39	—	—	—	—
Wadi Halfa	754.7	−0.3	−2.7	NNE	very light	Clear	31.7	+3.6	40	+1	23	0	31.5	18	—	—	—	—
Merowe	754.0	−0.3	2.8	—	calm	¼ Clouded	35.0	+3.5	42	0	27	+3	34.5	11	—	—	—	—
Atbara	755.5	+2.8	0.9	W	alm. calm	½ Clouded	32.2	−1.4	42	0	26	0	34.0	9	0	4	—	—
Suakin	752.7	+0.1	−2.2	NE	very light	½ Clouded	34.5	+0.9	38	−2	26	−2	32.0	49	0	20	19	calm
Khartoum	755.0	0.0	−1.0	SW	light	¾ Clouded	29.5	−1.5	40	−1	26	0	33.0	55	0	16	9	—
Kassala	755.6	+0.5	−2.0	S	light	½ Clouded	28.2	−0.2	38	0	23	−1	30.5	42	0	37	26	—
Wad Medani	756.6	+1.0	−0.4	SW	light	½ Clouded	30.6	+0.4	41	+2	25	+3	33.0	49	0	24	56	—
Dueim	756.0	+0.4	−1.5	SSW	very light	Clear	28.6	+0.2	39	0	24	+1	31.5	60	0	41	20	—
El Obeid	756.8	−1.1	−2.4	SW	alm. calm	Clear	28.8	+2.3	38	+2	25	+3	31.5	63	0	12	37	—
Gallabat	757.7	−2.1	−3.2	N	very light	¾ Clouded	25.0	+2.0	33	0	22	+4	27.5	61	0	152	219	—
Roseires	756.1	−1.7	−2.9	S	alm. calm	Clear	27.5	+2.5	37	+3	26	+5	31.5	58	0	154	210	—
Kodok	756.9	−0.5	−1.8	S	light	½ Clouded	26.0	+2.5	31	−2	21	+3	26.0	73	0	120	198	—
Mongalla																		

Comparison of Thermometric Scales

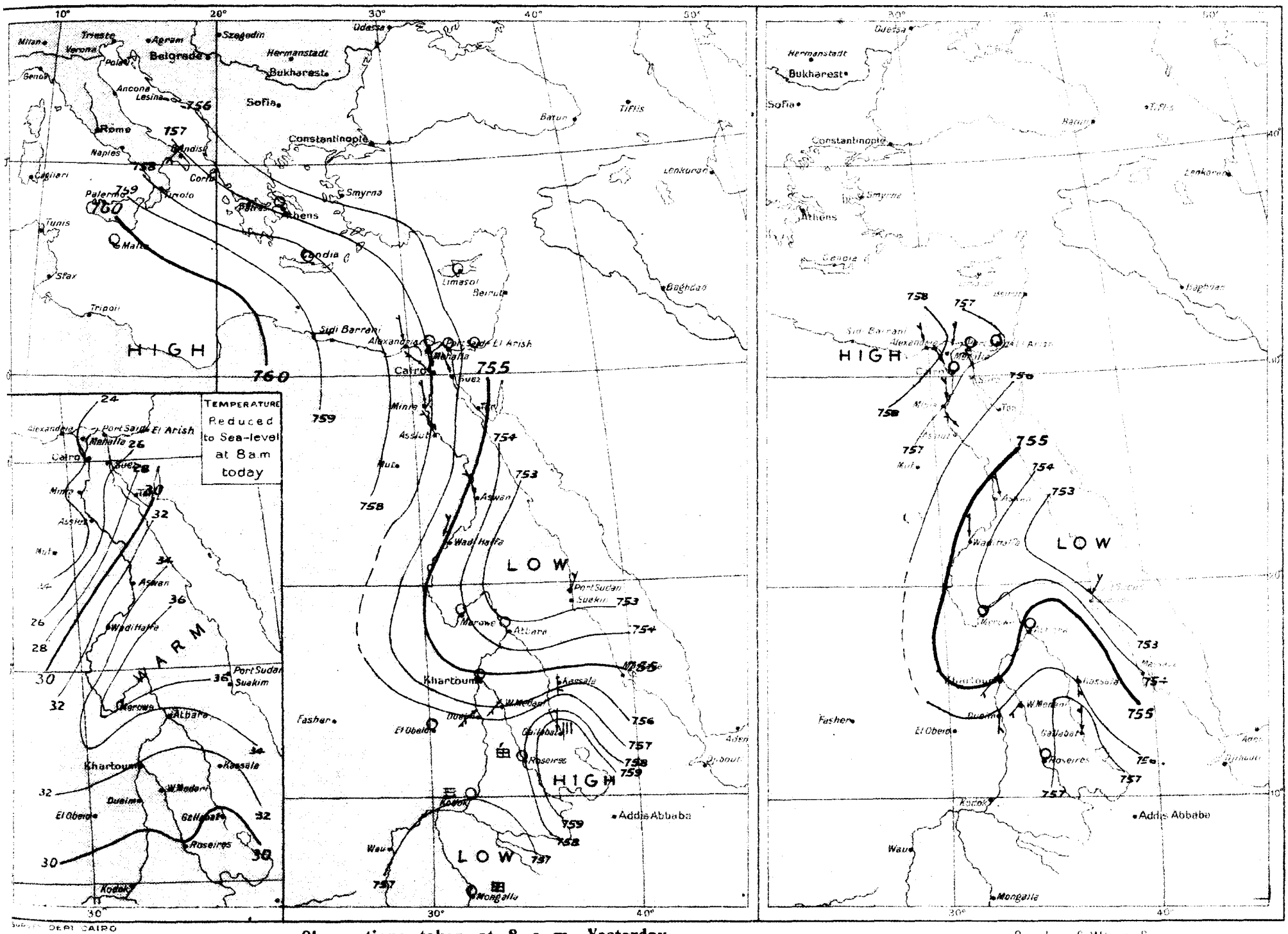


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.04		+0.01		5
Roseires	13.00		−0.10		5
Khartoum	11.00		−0.45		5
Wadi Halfa	1.99	2.00	+0.01	+0.02	30
Aswan D.S.	85.60				
Roda (Cairo)	15.12	15.16			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (26-6-1910) **To-day (27-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.7	−0.4	SW	very light	Clear	24.4	+0.6	30	19	24.5	50	0	very slight
Malta	760.8	+0.2	ESE	alm. calm	Clear	22.8	+1.1	26	19	22.5	93	0	calm
Athens	756.3	−0.4	S	alm. calm	Clear	24.7	−0.3	30	19	24.5	48	0	very slight
Candia	757.3	−0.4	NW	alm. calm	Fog	23.8	−0.3	26	19	22.5	64	0	very slight
Limassol (9 a.m.)	755.6	−0.3	—	calm	Clear	26.1	−2.8	29	15	22.0	66	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

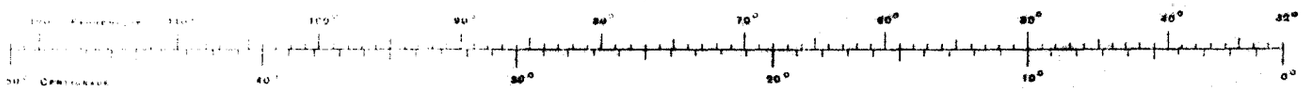
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 28th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.8	+1.2	—	--	calm	Clear	23.0	−0.5	25	—	18	—	21.5	87	0	61	—	slight
Alexandria	759.3	+0.8	+0.4	NW	very light	½ Clouded	22.4	+0.2	26	−2	20	−2	23.0	86	0	117	80	calm
Port Said	758.2	+0.9	+0.3	N	light	¼ Clouded	25.0	+0.2	27	−2	20	−2	23.5	73	0	54	46	very slight
El Arish	758.0	+0.7	—	SW	alm. calm	Clear	24.5	0.0	27	—	16	—	21.5	80	0	124	—	—
Qorashia	757.9	+0.5	—	NNE	very light	Clear	26.0	+2.0	34	—	19	—	26.5	60	0	24	0	—
Suez	757.6	+0.7	−0.8	NNW	light	Clear	24.0	+0.4	35	+1	21	0	28.0	75	0	22	19	moderate
Cairo — Helwan	758.4	+1.3	0.0	N	very light	Clear	22.3	+0.3	34	0	18	−2	26.0	64	0	12	31	—
Cairo — Giza	758.5	+0.9	−0.4	N	very light	Clear	23.2	+1.0	33	−1	18	0	25.5	71	0	8	21	—
Cairo — Ezbekia	--	--	--	—	calm	Clear	23.6	+1.0	34	—	19	—	26.5	68	0	14	—	—
Minia	--	—	—	N	fresh	Clear	24.5	0.0	36	—	19	—	27.5	57	—	—	—	—
Assiut	757.3	+1.2	−0.3	NNW	moderate	Clear	23.4	−0.2	37	0	22	+1	29.5	55	—	—	—	—
Aswan	757.5	−0.1	+0.8	N	light	Clear	32.4	0.0	45	+4	26	+1	35.5	20	—	—	—	—
Wadi Halfa	755.3	+0.6	−2.0	NNE	very light	Clear	32.0	+0.3	43	+4	23	0	33.0	23	—	—	—	—
Merowe	754.2	+0.2	−2.6	NW	very light	½ Clouded	33.0	−2.0	43	+1	28	+4	35.5	8	—	—	—	—
Albara	753.8	−1.7	−2.6	SW	strong	Rain	32.6	+0.4	43	+1	30	+4	36.5	6	0	4	—	—
Suakin	753.4	+0.7	−1.5	SE	very light	Clear	35.6	+1.1	41	+1	25	−3	33.0	43	0	20	19	calm
Khartoum	756.3	+1.3	+0.3	SW	fresh	½ Clouded	30.0	+0.5	41	0	27	+1	34.0	48	0	16	17	—
Kassala	756.2	+0.6	−1.4	S	light	Clouded	27.6	−0.6	38	0	24	0	31.0	50	0	37	26	—
Wad Medani	757.6	+1.0	+0.6	S	fresh	¼ Clouded	28.6	−2.0	41	+2	21	−1	31.0	64	0	24	57	—
Dueim	758.6	+2.6	+1.1	SSW	very light	Clear	27.4	−1.2	39	0	18	−5	28.5	71	20	61	23	—
El Obeid	759.3	+2.5	+0.1	SW	alm. calm	Clear	26.8	−2.0	37	+1	22	0	29.5	72	0	12	39	—
Gallabat																		
Roseires	758.7	+2.6	−0.3	E	very light	Clouded	24.5	−3.0	36	+2	23	+2	29.5	66	6	160	217	—
Kodok	759.4	+2.5	+0.7	S	light	¼ Clouded	25.5	−0.5	31	−2	22	+4	26.5	80	0	120	208	—
Mongalla	757.9	+0.4	−1.0	N	very light	Rain	22.5	−1.0	29	−3	20	−1	24.5	95	6	465	370	—
27-6-1910																		
Sidi Barrani	758.6	0.0	—	—	calm	Clear	23.5	+0.5	26	—	18	—	22.0	70	0	61	—	—
Mongalla	757.5	+1.3	−1.4	S	very light	Rain	23.5	+0.2	30	−2	18	−3	24.0	83	3	469	368	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday, June 25th, 1910.

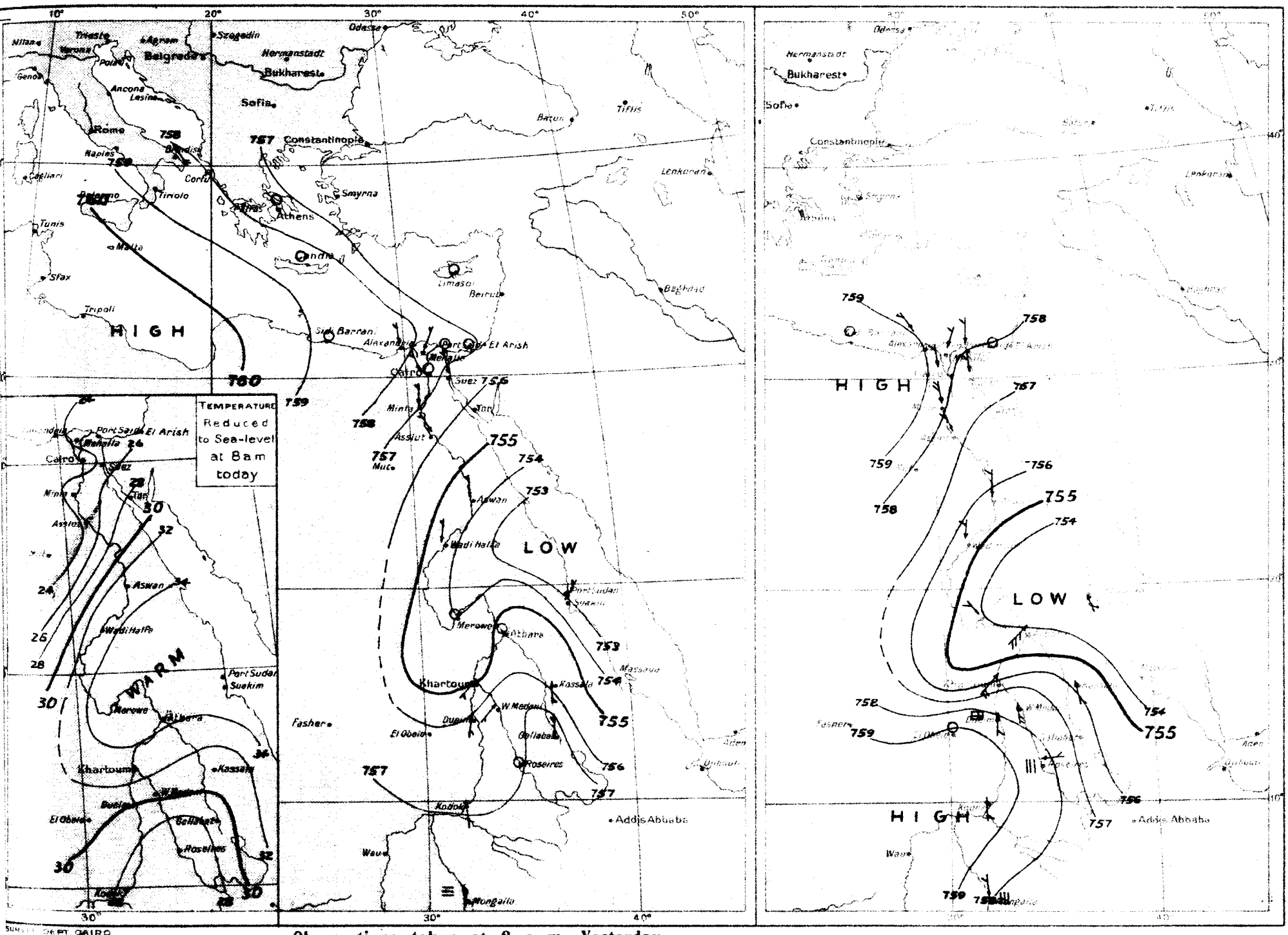
	mm.		mm.
Athens	+0.8	Bombay	−3.77
Beirut	0.0	Seychelles	−0.6
Alexandria	+0.7	Zanzibar	−0.8
Abbassia	+0.9	Aden	−0.8

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.06		+0.02		5
Roseires	13.50		+0.23		5
Khartoum	11.27		−0.24		5
Wadi Halfa	2.00	2.02	+0.02	+0.01	20
Aswan D.S.	85.60				
Roda (Cairo)	15.16	15.20			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (27-6-1910) **To-day (28-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.1	+1.4	SE	moderate	Clear	24.8	+0.4	25	20	22.5	50	0	moderate
Malta	760.0	−0.8	SSW	alm. calm	½ Clouded	24.3	+1.5	29	21	25.0	84	0	calm
Athens	757.3	+1.0	SSE	alm. calm	Clear	26.0	+1.3	30	21	25.5	39	0	very slight
Candia	758.5	+1.2	N	alm. calm	Clear	24.3	+0.5	25	18	21.5	64	0	very slight
Limassol (9 a. m.)	756.4	+0.8	SE	alm. calm	Clear	29.4	+3.3	31	15	23.0	51	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

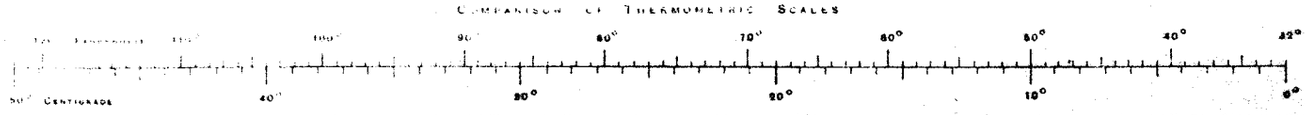
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 29th June, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.3	+0.5	—	W	light	Clear	26.0	+3.0	26	—	17	—	21.5	68	0	61	—	slight
Alexandria	758.2	−1.1	−0.7	WNW	light	Clear	24.7	+2.3	28	0	21	−1	24.5	77	0	117	80	very slight
Port Said	757.2	−1.0	−0.7	W	alm. calm	Mist	24.0	−1.0	28	−1	22	0	25.0	83	0	54	46	calm
El Arish	757.1	−0.9	—	SW	alm. calm	Clear	26.0	+1.5	28	—	18	—	23.0	84	0	124	—	—
Qorashia	757.1	−0.8	—	NNE	alm. cham	Clear	26.8	+0.8	36	—	16	—	26.0	63	0	24	0	—
Suez	756.9	−0.7	−1.5	N	very light	Clear	23.2	−0.8	35	+1	21	0	28.0	81	0	22	19	slight
Cairo Helwan	757.8	−0.6	−0.6	N	very light	Clear	22.9	+0.6	36	+2	18	−2	27.0	74	0	12	31	—
Cairo Giza	757.7	−0.8	−1.2	NW	very light	Clear	24.5	+1.3	35	+1	18	0	26.5	72	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	25.1	+1.5	36	—	19	—	27.5	73	0	14	—	—
Minia	—	—	—	N	light	Clear	25.5	+1.0	37	—	19	—	28.0	58	—	—	—	—
Assiut	757.7	+0.4	+0.1	NNW	light	Clear	24.6	+1.2	35	−2	21	0	28.0	59	—	—	—	—
Aswan	757.1	−0.4	+0.4	N	light	Clear	31.6	−0.8	44	+3	25	0	34.5	26	—	—	—	—
Wadi Halfa	756.5	+1.2	−0.8	NNE	very light	Clear	30.7	−1.3	41	+2	23	0	32.0	16	—	—	—	—
Merowe	755.5	+1.3	−1.3	W	very light	Clear	33.0	0.0	43	+1	26	+2	34.5	10	—	—	—	—
Atbara	755.6	+1.8	−0.8	SW	alm. calm	Clear	31.4	−1.2	43	+1	30	+4	36.5	7	0	4	—	—
Suakin	755.3	+1.9	+0.4	SE	very light	Clear	38.6	+3.0	44	+4	31	+3	37.5	45	0	20	19	calm
Khartoum	757.2	+0.9	+0.2	SW	moderate	½ Clouded	30.5	+0.5	38	−3	27	+1	32.5	46	0	16	17	—
Kassala	758.5	+2.3	+0.9	S	light	¼ Clouded	28.2	+0.6	36	−2	25	+1	30.5	55	0	37	26	—
Wad Medani	758.6	+1.0	+1.6	SW	light	¼ Clouded	29.0	+0.4	37	−2	24	+2	30.5	55	0	24	60	—
Dueim	758.7	+0.1	+1.2	SW	alm. calm	¼ Clouded	28.1	+0.7	35	−4	22	−1	28.5	58	0	61	25	—
El Obeid																		
Gallabat																		
Roseires	758.4	−0.3	−0.6	S	very light	½ Clouded	24.5	0.0	36	+2	24	+3	30.0	68	4	164	218	—
Kodok	759.9	+0.5	+1.2	S	light	¾ Clouded	26.0	+0.5	30	−3	21	+3	25.5	80	0	120	220	—
Mongalla	758.3	+0.4	−0.6	—	calm	Rain	22.0	−0.5	29	−3	20	−1	24.5	87	0	465	376	—
28 6- 1910 Gallabat	760 7	+3.0	−0.2	N	strong	Clouded	23.5	−1.5	33	0	20	+2	26.5	71	61	213	219	—

Comparison of Thermometric Scales

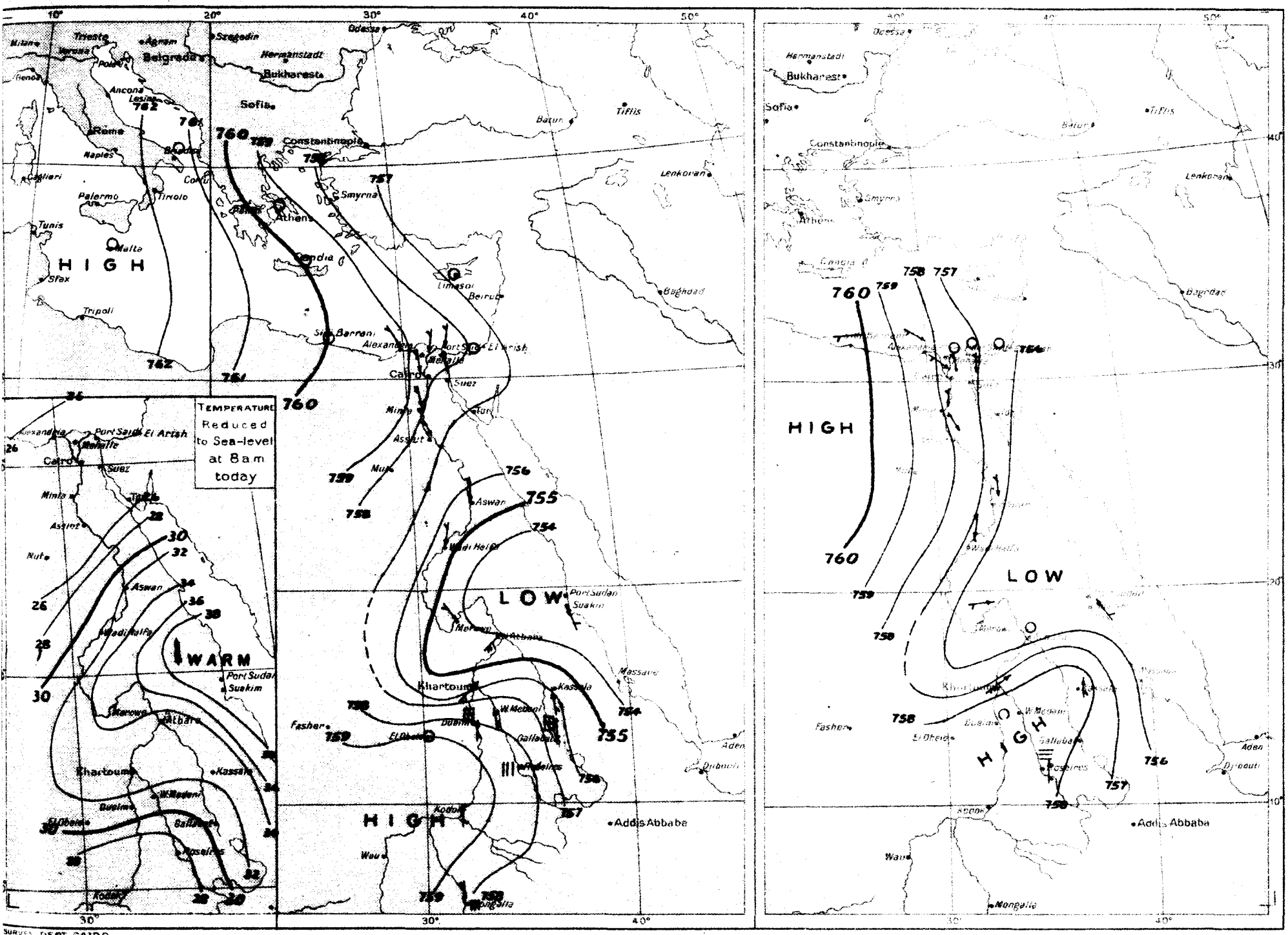


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.08		+0.03		5
Roseires	13.90		+0.70		5
Khartoum	11.39		−0.15		5
Wadi Halfa	2.02	2.02	+0.01	−0.02	29
Aswan D.S.	85.60	85.79			
Rodda (Cairo)	13.90	13.90			

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (28-6-1910) **To-day (29-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.7	+3.6	WSW	alm. calm	Clear	23.0	−1.8	36	18	27.0	60	0	slight
Malta	762.3	+2.3	—	calm	½ Clouded	23.6	−0.7	29	21	25.0	96	0	calm
Athens	759.1	+1.8	W	alm. calm	Clear	28.6	+2.6	32	21	26.5	28	0	very slight
Candia	760.0	+1.5	NW	alm. calm	Clear	27.4	+3.1	26	20	23.0	44	0	calm
Limasol (8 a. m.)	756.6	+0.2	—	calm	Clear	29.4	0.0	31	17	24.0	54	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

DAILY WEATHER REPORT.

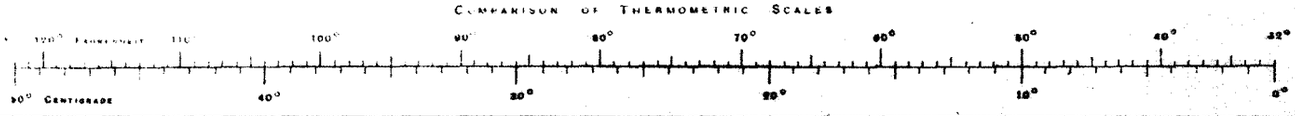
Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 30th June, 1910.

LIBRARY
JUL 25 1910
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.1	−1.2	—	W	moderate	½ Clouded	24.0	−2.0	28	—	20	—	24.0	83	0	61	—	moderate
Alexandria	757.5	−0.7	−1.4	W	light	Clear	25.3	+0.6	29	+1	21	−1	25.0	74	0	117	80	very slight
Port Said	756.2	−1.0	−1.7	NW	light	Clear	26.4	+2.4	30	+1	23	+1	26.5	72	0	54	46	very slight
El Arish	755.7	−1.4	—	SSW	light	Clear	26.5	+0.5	31	—	20	—	25.5	84	0	124	—	—
Qorashia	756.4	−0.7	—	NNE	alm. calm	Clear	27.5	+0.7	40	—	18	—	29.0	60	0	24	0	—
Suez	756.9	0.0	−1.5	N	very light	Clear	26.6	+3.4	38	+4	22	+1	30.0	71	0	22	19	slight
Cairo Helwan	757.1	−0.7	−1.4	NW	alm. calm	Clear	23.8	+0.9	37	+3	21	+1	29.0	74	0	12	31	—
Cairo Giza	757.1	−0.6	−1.8	WNW	light	Clear	26.0	+1.5	38	+4	18	0	28.0	67	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	26.5	+1.4	38	—	21	—	29.5	73	0	14	—	—
Minia	—	—	—	N	light	Clear	27.5	+2.0	38	—	20	—	29.0	50	—	—	—	—
Assiut	757.1	−0.6	−0.5	NNW	light	Clear	25.4	+0.8	36	−1	23	+2	29.5	58	—	—	—	—
Aswan	758.8	+1.7	+2.1	N	light	Clear	32.4	+0.8	42	+1	26	+1	34.0	20	—	—	—	—
Wadi Halfa	755.8	−0.7	−1.5	NNE	very light	Clear	30.4	−0.3	40	+1	24	+1	32.0	21	—	—	—	—
Merowe	755.1	−0.4	−1.7	NW	alm. calm	Clear	33.5	+0.5	43	+1	26	+2	34.5	6	—	—	—	—
Atbara	753.4	−2.2	−3.0	N	alm. calm	½ Clouded	35.4	+4.0	43	+1	32	+6	37.5	4	0	4	—	—
Suakin	753.9	−1.4	−1.0	NE	light	½ Clouded	33.6	−5.0	42	+2	29	+1	35.5	72	0	20	19	calm
Khartoum	755.5	−1.7	−0.5	SW	alm. calm	Clear	30.2	−0.3	41	0	26	0	33.5	22	0	16	19	—
Kassala	756.7	−1.8	−0.9	S	light	¼ Clouded	29.4	+1.2	38	0	26	+2	32.0	52	0	37	28	—
Wad Medani	757.6	−1.0	+0.6	SW	light	Clear	31.6	+2.6	39	0	22	0	30.5	42	0	24	60	—
Dueim	757.1	−1.6	−0.4	SW	very light	Clear	29.3	+1.2	39	0	22	−1	30.5	53	0	61	25	—
El Obeid	757.8	−1.9	−1.4	SW	very light	Clear	29.0	+2.8	37	+1	24	+2	30.5	57	0	13	40	—
Gallabat	758.6	−2.1	−2.3	W	very light	½ Clouded	25.5	+1.0	31	−2	24	+6	27.5	58	0	213	237	—
Roseires	759.0	+0.6	0.0	S	alm. calm	¼ Clouded	25.8	+1.3	36	+2	23	+2	29.5	65	0	164	219	—
Kodok	757.9	−2.0	−0.8	W	moderate	¾ Clouded	30.0	+4.0	34	+1	22	+4	28.0	65	0	120	221	—
Mongalla	758.5	+0.2	−0.4	S	alm. calm	Rain	23.3	+1.3	32	0	21	0	26.5	91	0	465	382	—
29-6-1910																		
El Obeid	759.7	+0.4	−0.5	SW	very light	½ Clouded	26.2	−0.6	35	−1	22	0	28.5	75	1	13	40	—
Gallabat	760.7	0.0	−0.2	N	very light	¾ Clouded	24.5	+1.0	28	−5	24	+6	26.0	72	0	213	231	—

Comparison of Thermometric Scales



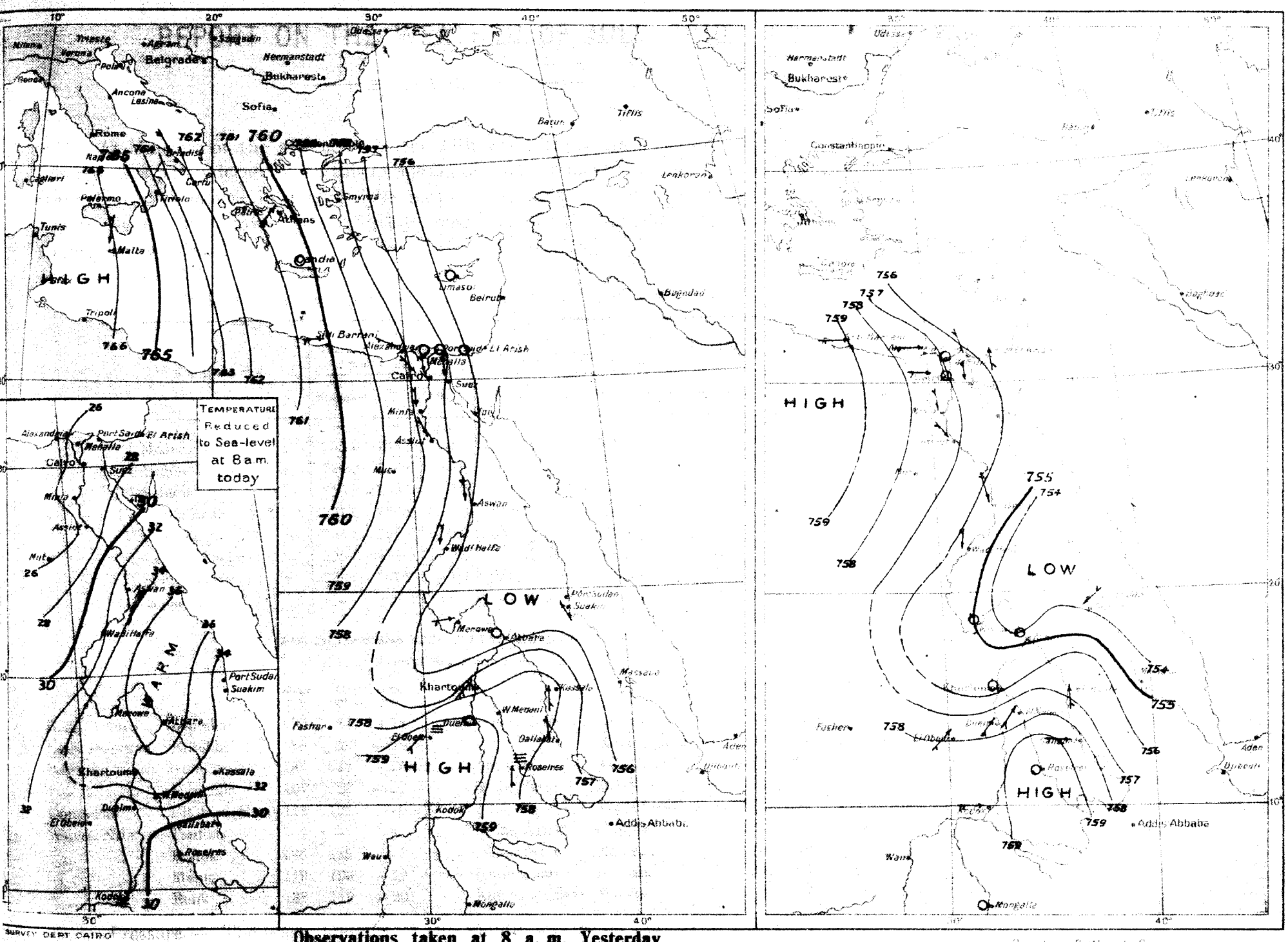
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.10		+0.02		5
Roseires	13.40		+0.10		5
Khartoum	11.43		−0.13		5
Wadi Halfa	2.02	2.03	−0.03	−0.01	20
Aswan D.S.	85.79				
Roda (Cairo)	15.30	15.16			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT are [illegible] per annum.

SURVEY DEPARTMENT

BAROMETER AND WIND 8 A. M.

Yesterday (29-6-1910) **To-day (30-6-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.3	+0.6	NW	moderate	Clear	22.6	−0.4	27	19	23.0	77	0	moderate
Malta	766.0	+3.7	NNE	very light	½ Clouded	22.5	−1.1	26	21	23.5	95	0	slight
Athens	760.4	+1.8	SW	fresh	½ Clouded	25.8	−2.0	35	23	29.0	53	0	very slight
Cairo	759.7	+0.7	NW	slm. calm	Clear	26.8	−0.6	28	22	25.0	53	0	slight
Khartoum (8 a. m.)	755.8	−1.0	SE	slm. calm	Clear	30.6	+1.2	33	17	25.0	51	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m ,,	|||
More than 9·9 m/m ,,	⊞

SURVEY DEPARTMENT.
MINISTRY OF FINANCE

REPORT ON THE WEATHER OF JULY, 1910.

At Mansura on the afternoon of the 25th there was a sharp shower of rain, which however was purely local. With this exception normal summer conditions were undisturbed throughout the month in Egypt. The mean temperature was slightly below normal in Lower Egypt, but above normal further south. The mean humidity of the month was slightly below normal.

Table showing the departures from normal of July 1910 by districts.

Districts	Barometer Reduced to 0°C. Sea level, & Mean Gravity			Temperature (Max. + Min.)/2			Rainfall		
	Normal	1910	Dept.	Normal	1910	Dept.	Normal	1910	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean ...	755·9	756·3	+0·4	26·6	25·4	−1·2	0	0	0
II Middle Egypt ...	756·8	756·6	−0·2	28·1	28·1	0·0	0	0	0
III Saharan	756·2	755·5	−0·7	31·8	32·3	+0·5	—	—	—
IV North Sudan ...	757·2	756·2	−1·0	31·8	32·5	+0·7	53	73	+20
V Red Sea	754·5	753·6	−0·9	34·8	35·2	+0·4	3	0	−3
VI Central Sudan ...	759·3	758·5	−0·8	27·0	27·4	+0·4	137	150	+13
VII South Sudan... ...	758·9	757·7	−1·2	25·5	25·0	−0·5	122	99	−23
VIII Equatorial	—	—	—	—	—	—	74	68	−6

PROGRESS OF THE MONSOON

Rainfall Data for July.

		Mean mm.	1910 mm.	Differ. mm.			Mean mm.	1910 mm.	Differ mm.
B. E. Africa	Zanzibar	70	84	+14	White Nile	Dueim	88	82	−6
Lake Plateau	Entebbe	78	52	−26	,, ,,	Khartoum (Hosp.)	60	144	+84
Bahr el Jebel	Gondokoro	136	111	−25	Abyssinia	Adis Ababa	282	277	−5
,, ,,	Mongalla	107	87	−20	Blue Nile	Roseires	192	263	+71
Kordofan	El Obeid (Hosp)	112	121	+9	,, ,,	Wad Medani (Hosp)	127	155	+28
White Nile	Taufikia	—	—	—	River Atbara	Gallabat	184	206	+22
,, ,,	Kodok	136	143	+7	,, Nile	Atbara	10	12	+2
,, ,,	Melut	119	109	−10	Khor Gash	Kassala	89	62	−27
,, ,,	Renk	139	119	−20	Red Sea Coast	Suakin	3	0	−3

Pressure. — The mean pressure of the month was below normal at Athens, Beirut, Seychelles and Zanzibar but above normal at Alexandria, Abbassia, Bombay and Aden.

River Gauges. — Roseires gauge has been rising more slowly than normal during the month, with the results that the mean of the last five readings is 0.6 metres below normal. Khartoum gauge following Roseires, was 0·45 metres below normal on August 4th. Taufiikia gauge has been rising at a rate slightly less than the normal. The readings are now 3 cms below normal. Wadi Halfa gauge rose very little in the first eleven days of the month, and the rise was checked again from the 26th to the 30th. The reading of August 6th was 1·35 metres below normal.

Forecast. — The flood of this year will probably be below normal ; but a recovery is still possible, although unlikely.

Giza, 6th August, 1910.

SUPPLEMENT TO THE

1. CORRECTIONS. JULY

Date.	Station.	Corrected Thing.		Date.	Station.	Corrected Thing.	
1	El Arish	Humidity	84	10	Atbara	Cloud	½ cld.
	Atbara	Cloud	½ cld.		Gallabat	Wind dir.	–
	Suakin	Wind dir.	S.E.	11	Khartoum	Rainfall	5
2	Suez	" "	N.		Gallabat	Cloud	½ cld.
		Maxim.	37	12	Atbara		½ cld.
	Wadi Halfa	"	39		Khartoum	Rainfall	2
	Kodok	"	24		Dueim	"	5
	Gallabat	Cloud	½ cld.		Wad Medani	Wind dir.	S.W.
	El Obeid	Humidity	64		Gallabat	Cloud	½ cld.
	Gallabat	Cloud	½ cld.	13	Wad Medani	Wind dir.	[illegible]
4	Atbara	"	½ cld.		Gallabat	Cloud	½ cld.
	Wad Medani	"	¼ cld.		"	Minim.	22
	"	Reading	26°6		Mongalla	Maxim.	30
	"	Humidity	65	14	Merowe	Reading	35.5
	Gallabat	Cloud	½ cld.		"	Humidity	27
5	Alexandria	Maxim.	30		Wad [illegible]	[illegible]	¼ cld.
	Atbara	Wind dir.	S.W.		El [illegible]		Clouded
	Mongalla	Rainfall	2		G[illegible]		½ Cld.
	Gallabat	Cloud	½ cld.		K[illegible]	[illegible]nfall	4
6	Wad Medani	"	½ cld.		K[illegible]	[illegible]nd dir.	S.
	"	Rainfall	15	15	Galla[illegible]	Cloud	½ cld.
	Gallabat	Cloud	½ cld.	16	Dueim	"	Clouded
7	Alexandria	Wind dir.	N.N.W.		Gallabat	"	½ cld.
	Gallabat	" "	–		Wad Medani	"	½ cld.
	"	Cloud	½ cld.		"	Wind dir.	S.W.
8	Atbara	"	½ cld.		"	Rainfall	
	Mongalla	Maxim.	30	17	Alexandria	Humidity	[illegible]
	Khartoum	Rainfall	5		Atbara	"	41
	El Obeid	"	0		"	Reading	30°6
	"	Cloud	½ cld.		Wad Medani	Maxim.	29
	Gallabat	Cloud	½ cld.		Gallabat	Cloud	½ cld.
9	"	"	¼ cld.				

DAILY WEATHER REPORT.

1 9 1 0.

Date.	Station.	Corrected Thing.		Date.	Station.	Corrected Thing.	
18	Atbara	Maxim.	39	26	Suakin	Humidity	75
	"	Rainfall	4		Gallabat	Cloud	½ cld
	El Obeid	Wind dir.	N.E.		Wad Medani	Humidity	67
	Mongalla	Rainfall	6	27	Qorashia	Cloud	¼ cld
	Gallabat	Cloud	½ cld.		Suez	Wind dir.	N
19	Kodok	Rainfall	2		Suakin	Humidity	75
20	Wad Medani	Cloud	¼ cld.		Wad Medani	Cloud	[illegible] cld
	Gallabat	"	½ cld.		Gallabat	"	[illegible]
21	Suez	Humidity	68		Kassala	Rainfall	14
	Suakin	Wind dir.	S.W.	28	Suakin	Wind dir.	W
	Kassala	Maxim.	26		"	Humidity	75
	El Obeid	"	32		Gallabat	Cloud	½ cld
	Gallabat	Cloud	½ cld.	29	Wadi Halfa	Minim.	25
22	Suez	Humidity	49		Atbara	Cloud	¼ cld.
	Gallabat	Cloud	¼ cld.		Suakin	Humid	83
23	Suez	"	Clear		Kodok	"	80
24	Wad Medani	"	¼ cld.	30	Suakin	"	74
	Gallabat	"	½ cld.		Gallabat	Cloud	½ cld
25	Atbara	"	½ cld.	31	Merowe	Reading	33·0
	Suakin	Humidity	68		"	Humidity	16
	Gallabat	Cloud	½ cld.		Atbara	Cloud	½ cld.

II. ADDITION.

Date.	Station.	Barom.	W.Direct.	Cloud.	Reading.	Maxim.	Minim.	Hmdy.	R fall
1	Mongalla	757·6	–	Clouded	22·5		19	92	

N.B. The following dates were conversely recorded in the Daily Weather Report for the station of Mongalla: 8,9. 13,14. 15,16. & 22,23.

DAILY WEATHER REPORT.

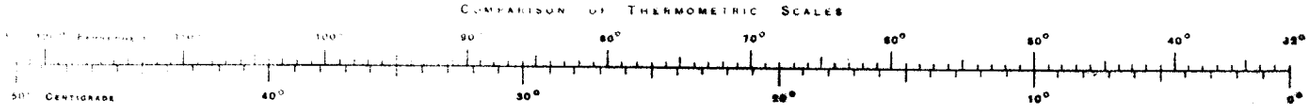
Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 1st July, 1910.

LIBRARY
JUL 25 1910
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.3	+0.2	—	W	moderate	Clear	24.5	+0.5	27	—	19	—	23.0	71	0	61	–	moderate
Alexandria	756.7	−0.8	−1.5	NW	light	Clear	24.0	−1.3	28	−1	21	−1	24.5	74	0	117	80	very slight
Port Said	755.8	−0.4	−1.4	NW	light	Clouded	24.4	−2.0	31	+1	22	0	26.5	74	0	54	46	slight
El Arish	755.4	−0.3	—	SW	light	¾ Clouded	26.0	−0.5	30	—	20	—	25.0	55	0	124	—	—
Qorashia	756.0	−0.4	—	NNE	very light	¼ Clouded	26.5	−1.0	36	—	19	—	27.5	64	0	24	0	—
Suez	756.0	−0.9	−1.5	NNW	very light	½ Clouded	24.8	−1.8	36	+1	21	−1	28.5	71	0	22	19	slight
Cairo: Helwan	756.4	−0.7	−1.4	NW	very light	¼ Clouded	22.5	−1.3	34	−1	20	0	27.0	73	0	12	31	—
Cairo: Giza	756.4	−0.7	−1.8	NW	very light	¾ Clouded	23.8	−2.2	35	0	18	−1	26.5	75	0	8	21	—
Cairo: Ezbekia	—	—	—	N	very light	¾ Clouded	24.2	−2.3	36	—	19	—	27.5	76	0	14	—	—
Minia	—	—	—	N	very light	Clear	25.5	−2.0	38	—	19	—	28.5	55	—	—	—	—
Assiut	756.5	−0.6	−0.4	NNW	light	Clear	25.2	−0.2	39	+1	22	0	30.5	52	—	—	—	—
Aswan	759.6	+0.8	+3.0	N	moderate	Clear	30.4	−2.0	40	−1	24	0	32.0	25	—	—	—	—
Wadi Halfa	755.6	−0.2	−1.5	NNE	light	Clear	31.7	+1.3	41	+1	25	+3	33.0	23	—	—	—	—
Merowe	754.3	−0.8	−2.6	W	light	Clear	34.0	+0.5	43	+1	29	+5	36.0	10	—	—	—	—
Atbara	754.2	+0.8	−2.2	NW	alm. calm	Clouded	33.4	−2.0	44	+2	26	0	35.0	10	0	4	—	—
Suakin	753.4	−0.5	−1.7	NE	very light	¼ Clouded	37.0	+3.4	38	−3	29	+2	33.5	50	0	20	19	calm
Khartoum	755.0	−0.5	−1.2	SW	very light	¼ Clouded	31.8	+1.6	43	+3	25	−1	34.0	13	0	16	19	—
Kassala	756.0	−0.7	−2.3	S	moderate	½ Clouded	29.6	+0.2	39	+2	24	0	31.5	36	0	37	28	—
Wad Medani	756.6	−1.0	−0.7	S	fresh	Clear	30.6	−1.0	40	+1	25	+2	32.5	44	0	24	62	—
Dueim	757.0	−0.1	−1.1	SW	moderate	¼ Clouded	29.2	−0.1	41	+3	23	−1	32.0	47	0	61	27	—
El Obeid	758.5	+0.7	−1.0	SSW	very light	Clear	27.2	−1.8	39	+3	22	−1	30.5	59	0	13	42	—
Gallabat	758.6	0.0	−2.3	N	alm. calm	½ Clouded	25.0	−0.5	33	+3	24	+6	28.5	68	0	213	238	—
Roseires	759.4	+0.4	+0.1	E	very light	¾ Clouded	24.5	−1.3	37	+5	23	+1	30.0	66	7	171	224	—
Kodok	760.3	+2.4	+1.0	SE	very light	Clouded	22.0	−8.0	35	+3	21	+4	28.0	100	33	153	223	—
Mongalla																		

Comparison of Thermometric Scales

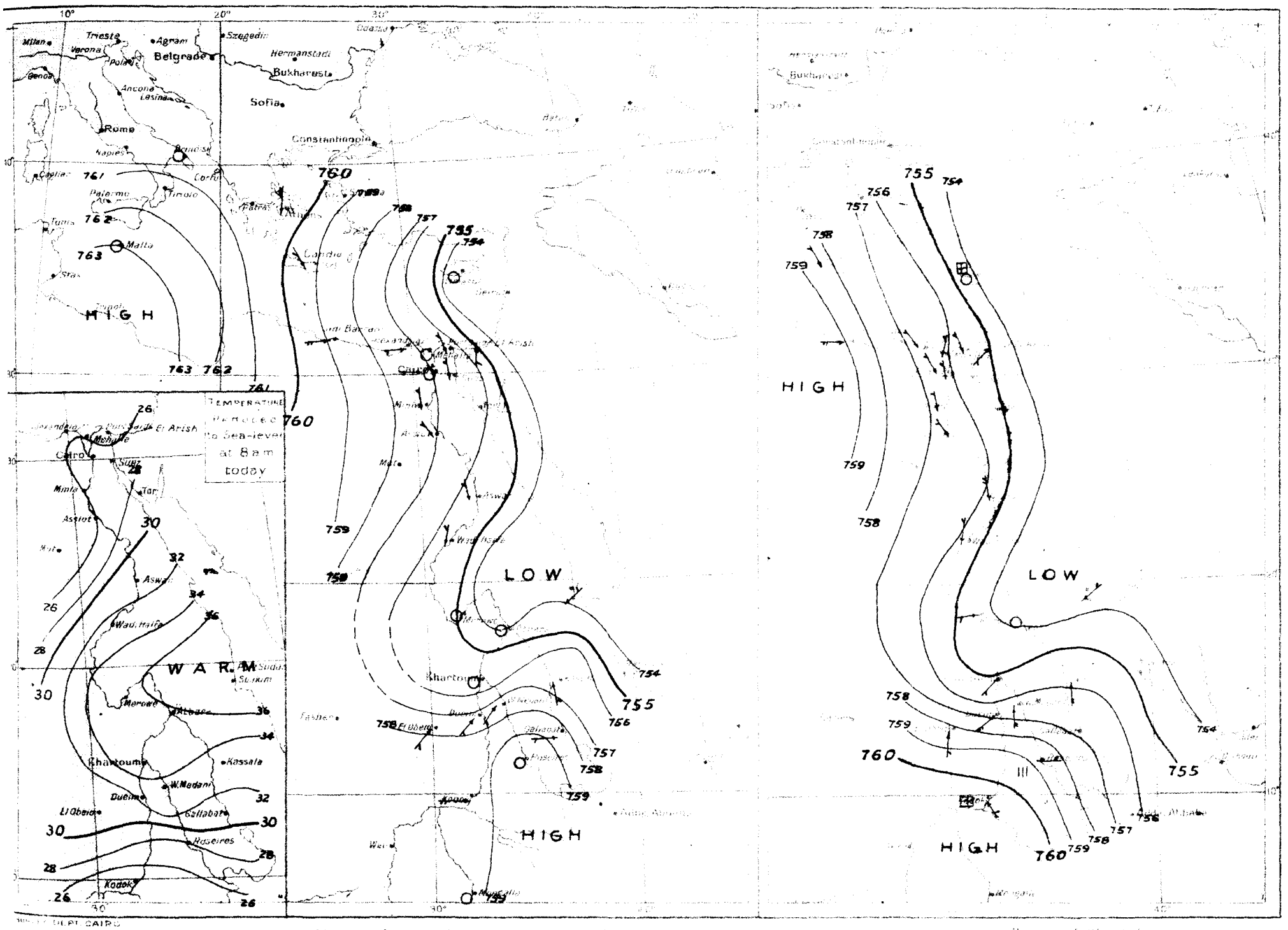


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.11	11.13	+0.03	+0.01	5
Roseires	13.60	13.80	+0.02	+0.11	5
Khartoum	11.52	11.64	−0.05	+0.07	5
Wadi Halfa	2.02	2.03	−0.05	−0.08	20
Aswan D.S.	85.80	85.80			
Roda (Cairo)	15.16	15.16			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (30-6-1910) **To-day (1-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.5	− 1.8	—	calm	Clear	24.0	+ 1.4	28	17	22.5	69	0	very slight
Malta	763.3	− 2.7	—	calm	Clear	24.7	+ 2.2	28	19	23.5	76	0	calm
Athens	760.5	+ 0.1	NNE	strong	Clear	25.4	− 0.4	31	20	25.5	45	0	rough
Candia	759.5	− 1.2	NW	very light	Clear	25.7	− 1.1	28	23	25.5	56	0	rath. rough
Limassol (9 a. m.)	752.8	− 2.8	—	calm	Clear	28.9	− 1.7	32	16	24.0	61	0	calm

Scale of Wind force

Calm, or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

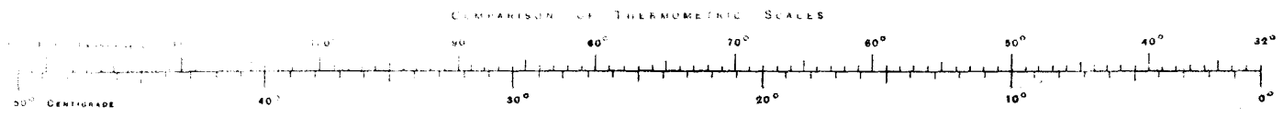
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 2nd July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	757.7	−1.6	—	W	moderate	½ Clouded	23.0	−1.5	26	—	20	—	23.0	78	0	61	—	moderate
Alexandria	756.5	−0.2	−1.7	W	very light	¼ Clouded	24.6	+0.6	30	+1	18	−4	24.0	74	0	117	80	calm
Port Said	755.7	−0.1	−1.5	NW	light	Clear	25.4	+1.0	31	+1	22	0	26.5	71	0	54	46	very slight
El Arish	755.0	−0.4	—	WSW	alm. calm	¼ Clouded	26.0	0.0	29	—	20	—	24.5	88	0	124	—	—
Qorashia	755.6	−0.4	—	NNE	very light	Clear	26.0	−0.5	36	—	17	—	26.5	59	0	24	0	—
Suez	755.2	−0.8	−2.3	NNW	light	¼ Clouded	25.8	+1.0	35	0	22	0	28.5	73	0	22	19	moderate
Cairo — Helwan	756.4	0.0	−1.4	NNW	very light	Clear	22.2	−0.3	34	−1	19	−1	26.5	73	0	12	31	—
Cairo — Giza	756.2	−0.2	−2.0	NW	light	Clear	24.3	+0.5	34	−1	19	0	26.5	70	0	8	21	—
Cairo — Ezbekia	—	—	—	—	calm	Clear	25.0	+0.8	35	—	20	—	27.5	68	0	14	—	—
Minia		—	—	N	very light	Clear	26.0	+0.5	36	—	20	—	28.0	59	—	—	—	—
Assiut	755.9	0.6	1.0	NNW	light	Clear	27.8	+2.6	33	−5	24	+2	28.5	53	—	—	—	—
Aswan	758.6	−1.0	+2.0	N	light	Clear	31.2	+0.8	39	−2	24	0	31.5	28	—	—	—	—
Wadi Halfa	755.8	+0.2	−1.3	NNE	alm. calm	Clear	28.9	−2.8	32	−8	20	−2	26.0	24	—	—	—	—
Merowe	756.2	+1.9	−0.7	E	alm. calm	Clear	35.0	+1.0	44	+2	26	+2	35.0	4	—	—	—	—
Atbara	756.7	+2.5	+0.3	S	moderate	Clear	30.2	−3.2	44	+2	30	+4	37.0	41	0	4	—	—
Suakin	754.7	+1.3	−0.4	SW	strong	Clear	34.7	−2.3	38	−3	28	+1	33.0	69	0	20	19	calm
Khartoum	756.9	+1.9	+0.7	S	strong	¼ Clouded	29.3	−2.5	43	+3	26	0	34.5	50	0	16	19	—
Kassala																		
Wad Medani																		
Dueim	759.5	+2.5	+1.4	S	violent	¼ Clouded	27.4	−1.8	38	0	23	−1	30.5	53	0	61	27	—
El Obeid	759.5	+1.0	0.0	SW	very light	¼ Clouded	26.4	−0.8	37	+1	23	0	30.0	68	0	13	45	—
Gallabat																		
Roseires	759.8	+0.4	+0.5	S	very light	¼ Clouded	24.0	−0.5	35	+3	23	+1	29.0	72	0	171	245	—
Kodok	760.3	0.0	+1.0	SE	very light	Clouded	22.5	+0.5	34	+2	18	+1	26.0	92	25	178	223	—
Mongalla	758.4	—	−1.8	S	alm. calm	Rain	20.0	—	29	−3	19	−1	24.0	95	0	465	383	—

COMPARISON OF THERMOMETRIC SCALES

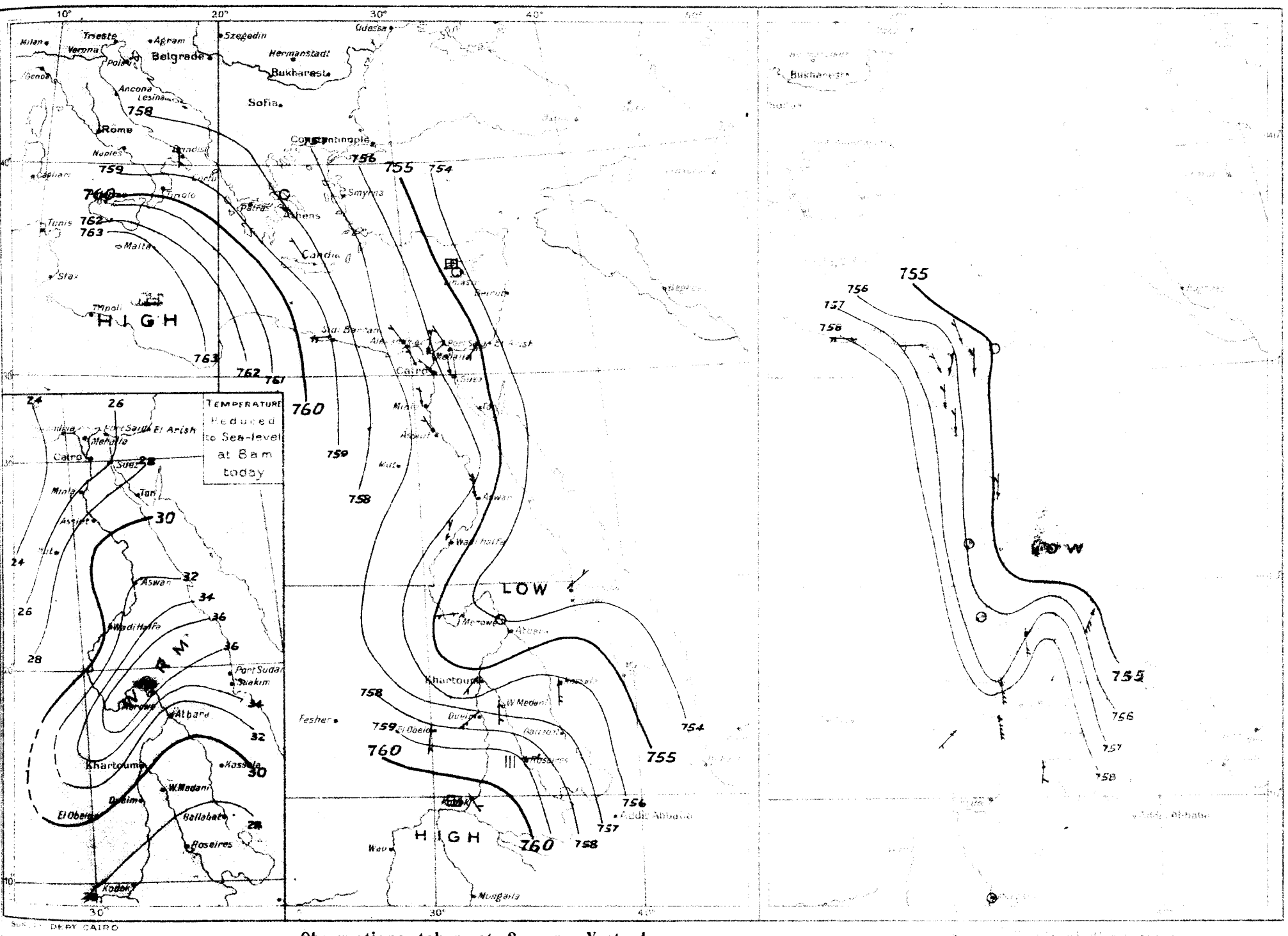


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.13		+0.01		5
Roseires	13.80		+0.11		5
Khartoum	11.64		+0.07		5
Wadi Halfa	2.03	2.06	−0.08	−0.09	20
Aswan D.S.	85.80	85.80			
Roda (Cairo)	15.16	15.18			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (1-7-1910) **To-day (2-7-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.1	−2.4	S	light	¼ Clouded	23.0	−1.0	34	19	26.5	83	0	slight
Malta	763.8	+0.5	—	calm	¼ Clouded	23.5	−1.2	28	21	24.5	94	0	calm
Athens	757.9	−2.6	NE	alm. calm	Clear	26.4	+1.0	32	21	26.5	38	0	very slight
Candia	758.1	−1.4	NW	very light	Clear	26.9	+1.2	28	20	24.0	56	0	moderate
Limassol (9 a. m.)	753.6	+0.8	—	calm	Clear	28.9	0.0	31	17	24.0	61	19	calm

Scale of Wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m
More than 9·9 m/m

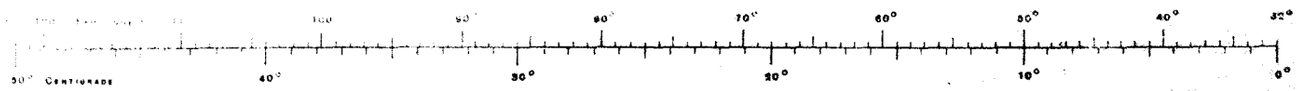
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 3rd July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	758.0	+0.3	—	W	very light	½ Clouded	24.0	+1.0	26	—	20	—	23.0	83	0	61	—	slight
Alexandria	756.7	+0.2	−1.5	WNW	light	¾ Clouded	24.4	−0.2	28	−1	20	−2	24.0	79	0	117	80	very slight
Port Said	755.9	+0.2	−1.3	N	very light	Clear	23.8	−1.6	28	−2	21	−1	24.5	79	0	54	46	very slight
El Arish	755.9	+0.9	—	SW	alm. calm	Clear	25.0	−1.0	28	—	18	—	23.0	84	0	124	—	—
Qorashia	756.0	+0.4	—	NNW	alm. calm	¼ Clouded	25.4	−0.6	37	—	17	—	27.0	67	0	24	0	—
Suez	756.0	+0.8	−1.5	NNW	light	Clear	25.4	−0.4	36	+1	21	−1	28.5	65	0	22	19	moderate
Cairo — Helwan	757.2	+0.8	−0.6	N	very light	Clear	20.6	−1.6	34	−1	18	−2	26.0	84	0	12	31	—
Cairo — Giza	756.8	+0.6	−1.4	W	very light	¼ Clouded	23.1	−1.2	35	0	16	−3	25.5	74	0	8	21	—
Cairo — Ezbekia	—	—	—	—	calm	Clear	23.4	−1.6	35	—	19	—	27.0	72	0	14	—	—
Minia		—	—	N	very light	Clear	26.5	+0.5	36	—	17	—	26.5	37	—	—	—	—
Assiut	756.9	+1.0	0.0	NNW	light	Clear	28.8	+1.0	35	−3	21	−1	28.0	32	—	—	—	—
Aswan	757.9	−0.7	+1.3	N	light	Clear	32.4	+1.2	42	+1	25	+1	33.5	28	—	—	—	—
Wadi Halfa	756.8	+1.0	−0.3	NNE	very light	Clear	29.9	+1.0	40	0	21	−1	30.5	15	—	—	—	—
Merowe	755.9	−0.3	−1.0	N	alm. calm	Clear	34.0	−1.0	43	+1	25	+1	34.0	10	—	—	—	—
Atbara	756.8	+0.1	+0.4	SW	alm. calm	Clear	33.2	+3.0	41	−1	28	+2	34.5	8	0	4	—	—
Suakin	754.8	+0.1	−0.3	NNE	very light	Clear	33.4	−1.3	44	+3	24	−3	34.0	43	0	20	19	calm
Khartoum	756.4	−0.5	+0.2	SE	fresh	Clear	31.0	+1.7	40	0	28	+2	34.0	42	0	16	19	—
Kassala	757.8	−0.6	−0.5	S	very light	Clear	29.6	+1.4	36	−1	26	+2	31.0	44	0	37	32	—
Wad Medani	758.6	0.0	+1.3	SW	moderate	Clear	31.0	+1.2	39	0	24	+1	31.5	37	0	24	64	—
Dueim	757.9	−1.6	−0.2	SW	light	Clear	29.8	+2.4	38	0	23	−1	30.5	46	0	61	29	—
El Obeid	759.5	0.0	0.0	SW	very light	Clear	26.4	0.0	36	0	22	−1	29.0	59	6	19	47	—
Gallabat																		
Roseires	758.9	−0.9	−0.4	S	alm. calm	¼ Clouded	25.0	+1.0	36	+4	23	+1	29.5	68	0	171	247	—
Kodok																		
Mongalla	757.5	−0.9	−2.7	—	calm	¼ Clouded	22.8	+2.8	28	−4	18	−2	23.0	98	9	474	384	—
2-7-1910																		
Kassala	758.4	+2.4	+0.1	S	very light	½ Clouded	28.2	−1.4	38	+1	23	−1	30.5	41	0	37	32	—
Wad Medani	758.6	+2.0	+1.3	S	fresh	½ Clouded	29.8	−0.8	42	+3	23	0	32.5	44	0	24	66	—
Gallabat	761.7	+3.1	+0.8	N	almost calm	Clouded	21.5	−3.5	32	+2	21	+3	26.5	82	45	288	200	—

COMPARISON OF THERMOMETRIC SCALES

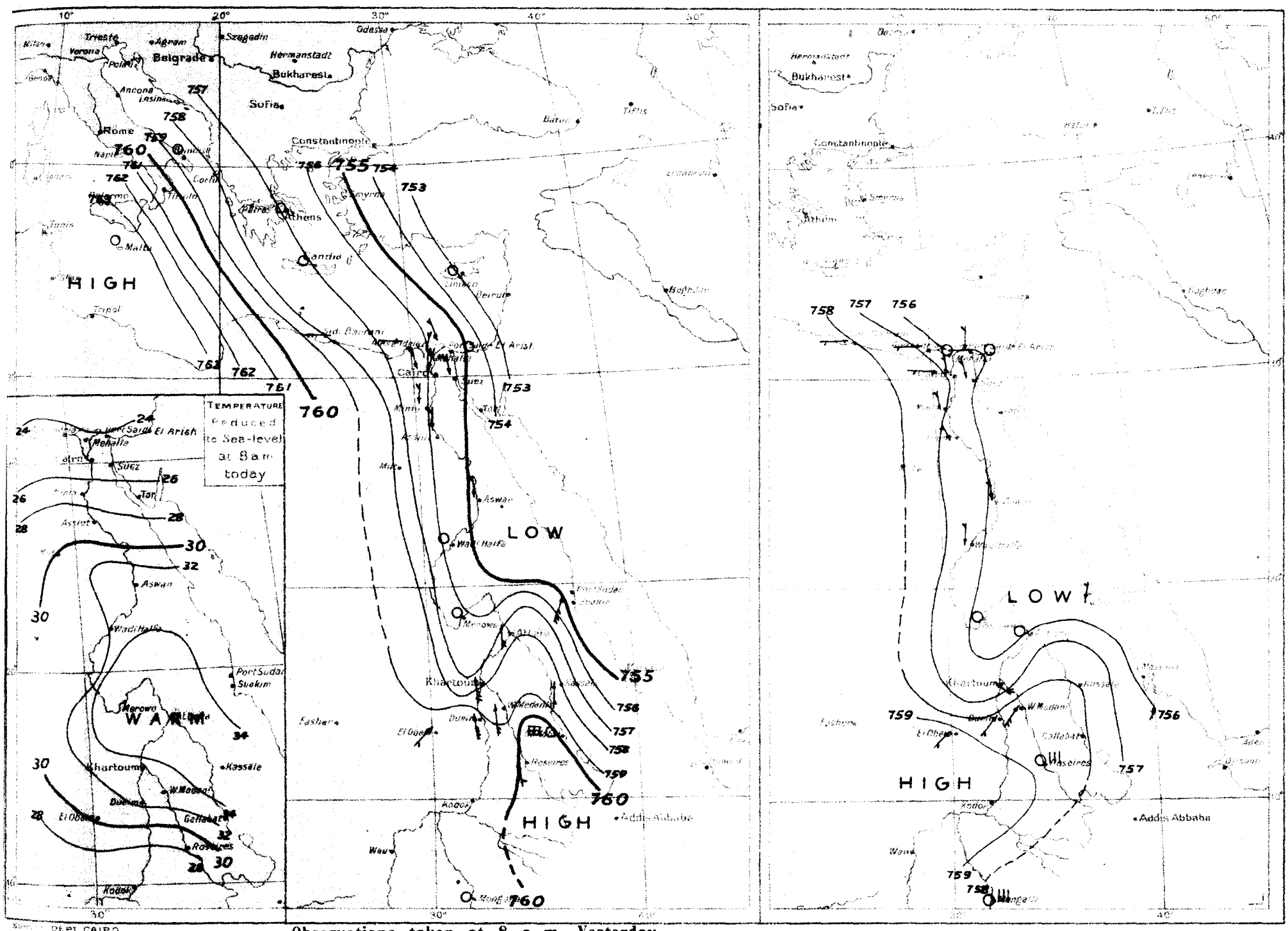


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	11.16		+0.02		5
Roseires	13.96		+0.13		5
Khartoum	11.79		+0.21		5
Wadi Halfa	2.06	2.10	−0.09	−0.10	20
Aswan D.S.	85.80	85.80			
Roda (Cairo)	15.18	15.33			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (2-7-1910) **To-day (3-7-1910)**



DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.2	+0.1	SSW	alm. calm	Clear	23.5	+0.5	33	19	26.0	—	—	very slight
Malta	763.5	−0.3	—	calm	Clear	25.0	+1.5	32	21	26.5	96	0	calm
Athens	756.9	−1.0	—	calm	Clear	26.6	+0.2	31	21	26.0	45	0	very slight
Candia	757.1	−1.0	NW	alm. calm	Clear	24.4	−2.5	28	20	24.0	76	0	very slight
Limassol (8 a. m.)	752.8	−0.8	SW	alm. calm	Clear	31.7	+2.8	32	17	24.5	46	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

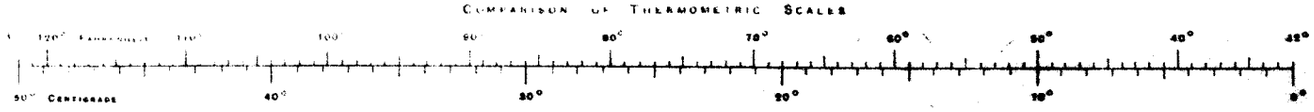
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 4th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	758.9	+0.9	—	W	moderate	Clear	21.0	−3.0	27	—	16	—	21.5	90	0	61	—	slight
Alexandria	757.8	+1.1	−0.4	WNW	very light	Clear	24.2	−0.2	29	0	20	−2	24.5	87	0	117	80	calm
Port Said	757.4	+1.5	+0.2	W	light	Clear	24.4	+0.6	30	0	22	0	26.0	76	0	54	46	very slight
El Arish	756.9	+1.0	—	WSW	alm. calm	Clear	26.0	+1.0	29	—	18	—	23.5	80	0	124	—	—
Qorashia	757.1	+1.1	—	NNW	alm. calm	Clear	25.5	+0.1	37	—	16	—	26.5	65	0	24	0	—
Suez	757.6	+1.6	+0.1	N	very light	Clear	25.0	−0.4	37	+2	21	−1	29.0	74	0	22	19	slight
Cairo — Helwan	757.9	+0.7	+0.1	NNW	alm. calm	Clear	20.5	−0.1	34	−1	18	−2	26.0	85	0	12	31	—
Cairo — Giza	757.5	+0.7	−0.7	NW	alm. calm	Clear	23.5	+0.4	34	−1	16	−3	25.0	66	0	8	21	—
Cairo — Ezbekia	—	—	—	—	calm	Clear	23.2	−0.2	35	—	18	—	26.5	73	0	14	—	—
Minia	—	—	—	—	calm	Clear	27.0	+0.5	36	—	18	—	27.0	43	—	—	—	—
Assiut	756.8	−0.1	−0.1	NNW	very light	Clear	26.8	−2.0	35	−3	21	−1	28.0	40	—	—	—	—
Aswan	758.8	+0.9	+2.2	N	light	Clear	30.4	−2.0	39	−2	24	0	31.5	35	—	—	—	—
Wadi Halfa	757.4	+0.6	+0.3	NNW	alm. calm	Clear	26.9	−3.0	40	0	20	−2	30.0	30	—	—	—	—
Merowe	756.8	+0.9	−0.1	N	alm. clam	Clear	32.0	−2.0	43	+1	30	+6	36.5	9	—	—	—	—
Atbara	757.1	+0.3	+0.7	SW	light	Sand haze	30.8	−2.4	41	−1	26	0	33.5	37	0	4	—	—
Suakin	754.8	0.0	−0.3	NE	very light	¼ Clouded	37.1	+3.7	38	−3	26	−1	32.0	32	0	20	19	calm
Khartoum	757.7	+1.3	+1.5	SE	light	¾ Clouded	29.3	−1.7	42	+2	26	0	34.0	47	0	16	19	—
Kassala	759.2	+1.4	+0.9	S	moderate	¾ Clouded	26.6	−3.0	38	+1	23	−1	30.5	57	0	37	34	—
Wad Medani	758.5	−0.1	+1.2	S	moderate	¾ Clouded	26.3	−4.7	41	+2	23	0	32.0	67	0	24	65	—
Dueim	758.7	+0.8	+0.6	SW	light	½ Clouded	28.6	−1.2	40	+2	23	−1	31.5	49	0	61	39	—
El Obeid	759.3	−0.2	−0.2	SW	light	Clear	27.4	+1.0	38	+2	24	+1	31.0	60	0	19	50	—
Gallabat																		
Roseires	759.5	+0.6	+0.2	S	very light	¾ Clouded	24.0	−1.0	35	+3	23	+1	29.0	63	14	185	252	—
Kodok																		
Mongalla	756.1	−1.4	−4.1	S	moderate	¼ Clouded	23.3	+0.5	32	0	20	0	26.0	37	0	474	385	—
3-7-1910 Gallabat	759.5	−2.2	−1.4	N	moderate	Clouded	26.5	+5.0	28	−2	22	+4	28.0	[illegible]	6	[illegible]	[illegible]	—

Comparison of Thermometric Scales

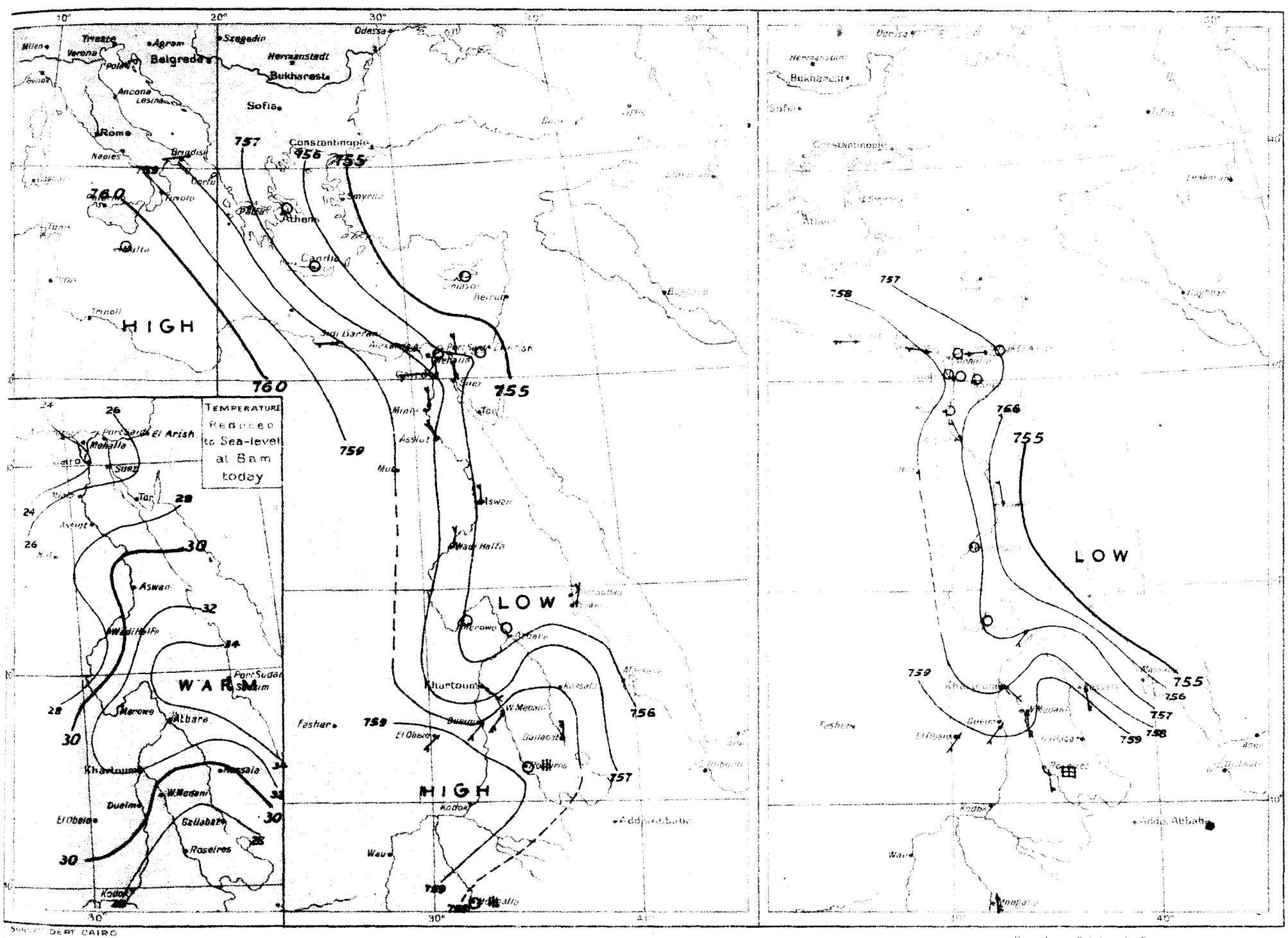


GAUGE	Reading in Metres yesterday	Reading in Metres to-day	Differ. from Normal yesterday	Differ. from Normal to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.19	11.20	+0.04	+0.03	5
Roseires	14.00	14.10	+0.17	+0.24	5
Khartoum	11.86	12.03	+0.26	+0.43	5
Wadi Halfa	2.10	2.13	−0.10	−0.11	30
Aswan D.S.	85.80	85.80			
Roda (Cairo)	15.22	15.24			

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (3-7-1910) **To-day (4-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.7	−0.5	W	very light	Clear	24.2	+0.7	30	20	25.0	65	0	very slight
Malta	760.5	−3.0	—	calm	Clear	25.0	0.0	32	22	27.0	88	0	calm
Athens	756.2	−0.7	SW	alm. calm	Clear	27.1	+0.5	31	22	26.5	36	0	very slight
Candia	756.5	−0.6	NW	alm. calm	Clear	26.5	+2.1	27	20	23.5	54	0	very slight
Limassol (9 a. m.)	754.1	+1.9	SW	alm. calm	Clear	28.3	−3.4	31	16	23.5	68	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

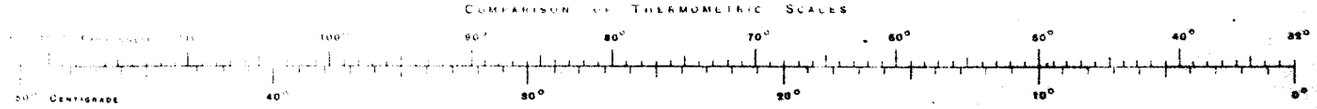
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 5th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.0	+0.1	—	SW	light	Clear	26.5	+5.5	30	—	15	—	22.5	42	0	61	—	slight
Alexandria	758.1	+0.3	−0.1	NNW	very light	Clear	24.2	0.0	33	+4	20	−2	26.5	84	0	117	80	calm
Port Said	757.8	+0.4	+0.6	W	very light	¼ Clouded	24.4	0.0	30	0	23	+1	26.5	82	0	54	46	very slight
El Arish	758.0	+1.1	-	SW	alm. calm	Clear	26.0	0.0	29	—	15	—	22.0	76	0	124	—	—
Qorashia	757.3	+0.2	-	NNW	alm. calm	¼ Clouded	26.3	+0.8	38	—	19	—	28.5	67	0	24	0	—
Suez	757.4	−0.2	−0.1	NNW	very light	Clear	26.4	+1.4	36	+1	21	−1	28.5	66	0	22	19	slight
Cairo Helwan	757.8	−0.1	0.0	NW	alm. calm	Clear	22.6	+2.1	35	0	19	−1	27.0	72	0	12	31	—
Cairo Giza	757.7	+0.2	−0.5	NW	alm. calm	Clear	24.3	+0.8	35	0	19	0	27.0	69	0	8	21	—
Cairo Ezbekia	—		—	—	calm	Clear	24.8	+1.6	36	—	21	—	28.5	71	0	14	—	—
Minia	—	—	—	N	light	Clear	26.0	−1.0	37	—	19	—	28.0	55	—	—	—	—
Assiut	757.2	+0.4	+0.3	NW	light	Clear	26.6	−0.2	36	−2	22	0	29.0	42	—	—	—	—
Aswan	759.5	+0.7	+2.9	N	light	Clear	31.2	+0.8	39	−2	24	0	31.5	28	—	—	—	—
Wadi Halfa	757.2	−0.2	+0.1	NE	very light	Clear	29.1	+2.2	38	−2	20	−2	29.0	22	—	—	—	—
Merowe	756.1	−0.7	−0.8	—	calm	Clear	33.0	+1.0	43	+1	24	0	33.5	9	—	—	—	—
Atbara	756.6	−0.5	+0.2	NW	alm. calm	½ Clouded	32.4	+1.6	41	−1	27	+1	34.0	9	0	4	—	—
Suakin	754.5	−0.3	−0.6	ENE	very light	¼ Clouded	34.5	−2.6	38	−3	24	−3	31.0	37	0	20	19	calm
Khartoum	757.0	−0.7	+0.8	SE	fresh	¼ Clouded	30.8	+1.5	40	0	28	+2	34.0	38	0	16	19	—
Kassala																		
Wad Medani	754.9	−3.6	−2.4	SW	moderate	¼ Clouded	31.6	+5.3	39	0	23	0	31.0	51	0	24	66	—
Dueim	758.3	−0.4	+0.2	SW	alm. calm	Clouded	28.4	−0.2	37	−1	23	−1	30.0	56	0	61	32	—
El Obeid	760.2	+0.9	+0.7	SSW	alm. calm	¾ Clouded	25.4	−2.0	34	−2	23	0	28.5	75	10	29	51	—
Gallabat																		
Roseires	760.1	+0.6	+0.8	SE	alm. calm	½ Clouded	24.5	+0.5	35	+3	23	+1	29.0	66	0	185	260	—
Kodok	760.2	+0.4	+0.9	S	alm. calm	Clouded	23.5	+0.5	28	−4	22	+5	25.0	87	0	187	242	—
Mongalla	758.9	+2.8	−1.3	S	alm. calm	¾ Clouded	22.5	−0.8	30	−2	19	−1	24.5	83	0	474	386	—
Kodok 3–7	759.8	−0.5	+0.5	S	almost calm	¾ Clouded	25.0	+2.5	31	−1	18	+1	24.5	87	0	178	240	—
" 4–7	759.8	0.0	+0.5	S	almost calm	Clouded	23.0	−2.0	34	+2	21	+4	27.5	88	9	187	240	—
Gallabat 4–7	760.6	+1.1	−0.3	N	very light	Clouded	25.0	−1.5	31	+1	21	+3	26.0	61	12	270	261	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday, July 2nd, 1910.

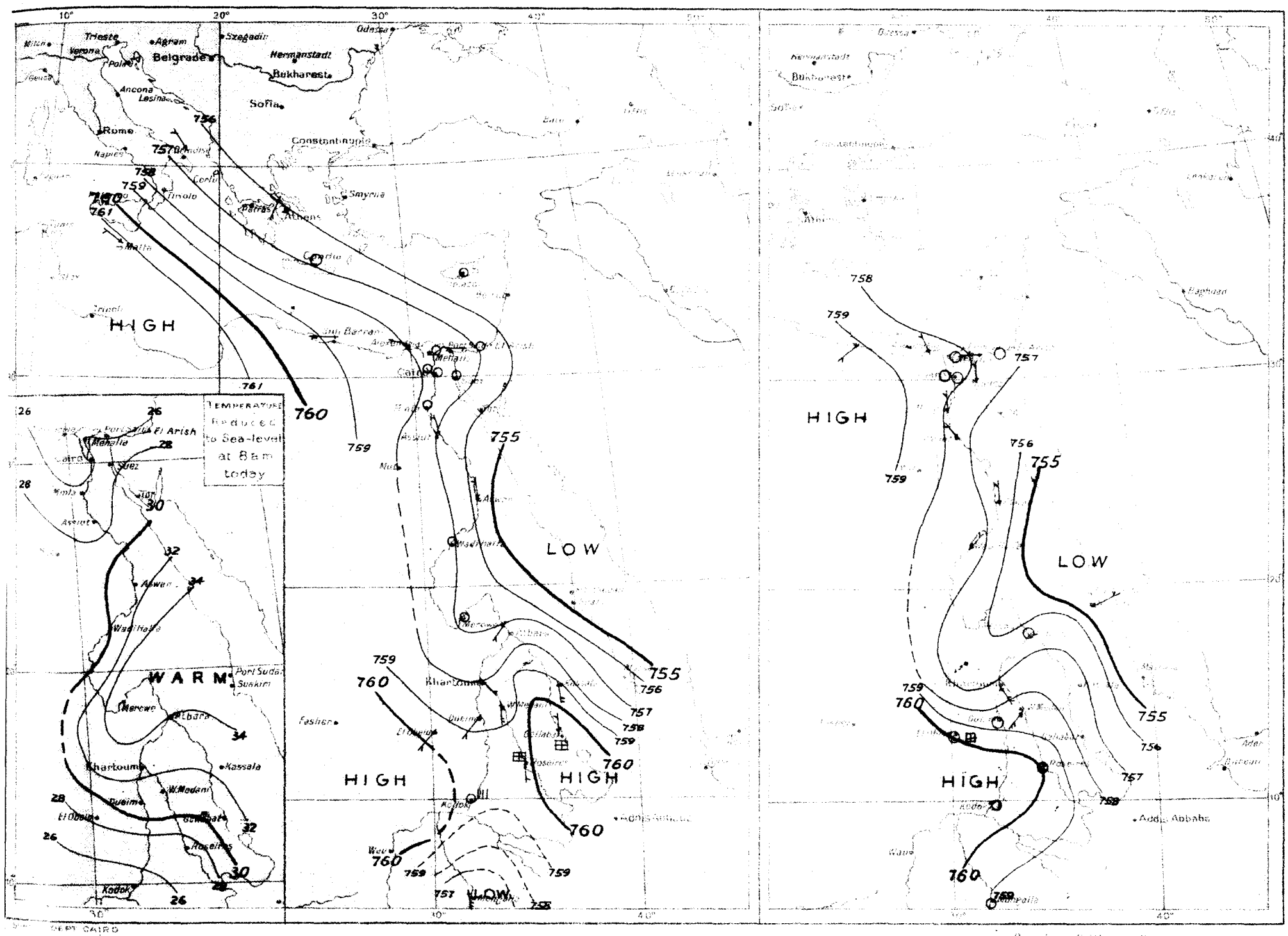
	mm.		mm.
Athens	−1.2	Bombay	−1.5
Beirut	−1.9	Seychelles	0.0
Alexandria	−0.2	Zanzibar	−0.5
Abbassia	+0.1	Aden	−0.4

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.20		+0.02		5
Roseires	14.10		+0.24		5
Khartoum	12.03		+0.42		5
Wadi Halfa	2.13	2.16	−0.11	−0.13	20
Aswan D.S.	85.80	85.80			
Roda (Cairo)	15.24	15.26			

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (4-7-1910) **To-day (5-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.5	−1.2	NW	very light	Clear	26.0	+1.8	32	20	26.0	45	0	moderate
Malta	761.3	+0.8	WNW	light	¼ Clouded	24.2	−0.8	28	22	25.0	91	0	slight
Athens	756.0	−0.2	SSW	very light	Clear	28.0	+0.9	33	23	28.0	43	0	slight
Candia	756.9	+0.4	NE	alm. calm	Clear	28.3	+1.8	28	22	25.0	35	0	slight
Limassol (9 a. m.)	755.1	+1.0	—	calm	Clear	28.3	0.0	31	17	24.0	71	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

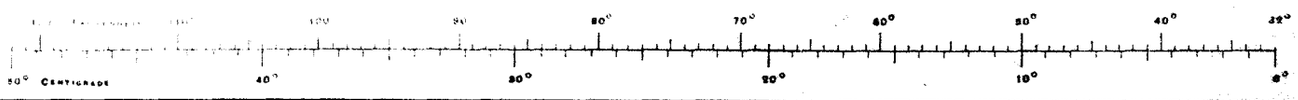
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 6th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.2	+0.2	—	WNW	strong	½ Clouded	24.5	−2.0	36	—	21	—	28.5	71	0	61	—	rath. rough
Alexandria	757.2	−0.9	−0.5	—	calm	Clear	26.4	+2.2	30	+1	20	−3	25.0	49	0	117	80	calm
Port Said	756.9	−0.9	+0.1	W	alm. calm	Clear	26.2	+1.8	30	−1	22	−1	26.0	78	0	54	46	calm
El Arish	756.6	−1.4	—	—	calm	Clear	24.0	−2.0	30	—	13	—	21.5	91	0	124	—	—
Qorashia	756.5	−0.8	—	—	calm	¼ Clouded	28.3	+2.0	38	—	18	—	28.0	54	0	24	0	—
Suez	756.4	−1.0	−0.7	N	very light	Clear	26.2	−0.2	36	+1	22	0	29.0	77	0	22	19	slight
Cairo — Helwan	757.0	−0.8	−0.7	ESE	alm. calm	Clear	27.3	+4.7	36	+1	21	+1	28.5	39	0	12	31	—
Cairo — Giza	756.6	−1.1	−1.1	W	very light	Clear	28.2	+3.9	35	0	18	−1	26.5	49	0	8	21	—
Cairo — Ezbekia	—	—	—	—	calm	Clear	28.0	+3.2	36	—	19	—	27.5	54	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	28.0	+2.0	38	—	20	—	29.0	44	—	—	—	—
Assiut	756.3	−0.9	−0.1	NNW	very light	Clear	28.2	+1.6	36	−2	23	+1	29.5	40	—	—	—	—
Aswan	759.4	−0.1	+3.3	N	light	Clear	31.4	+0.2	40	−2	25	0	32.5	31	—	—	—	—
Wadi Halfa	755.6	−1.6	−1.0	SE	alm. calm	Clear	30.3	+1.2	39	−1	18	−5	28.5	17	—	—	—	—
Merowe	756.4	+0.3	−0.3	SW	alm. calm	Clear	30.0	3.0	41	−1	22	−3	31.5	11	—	—	—	—
Atbara	756.2	−0.4	−0.4	SW	strong	½ Clouded	31.0	−1.4	41	0	29	+3	35.0	39	0	4	—	—
Suakin	754.6	+0.1	+0.1	SW	moderate	Clear	36.0	+1.5	37	−4	25	−3	31.0	41	0	20	19	calm
Khartoum	756.5	−0.5	+0.9	SE	moderate	¼ Clouded	29.8	−1.0	39	0	26	0	32.5	49	0	16	22	—
Kassala	759.4	−0.2	+0.5	S	very light	Clouded	25.2	−1.6	35	−1	22	−2	28.5	61	3	40	35	—
Wad Medani	758.7	+3.8	+1.4	S	light	Sand haze	25.0	−6.6	35	−3	21	−2	28.0	77	50	74	76	—
Dueim	758.4	+0.1	+0.5	SW	alm. calm	Clouded	26.0	−2.4	34	−3	23	0	28.5	67	0	61	34	—
El Obeid	758.8	−1.4	−0.9	SW	very light	¾ Clouded	25.6	+0.2	31	−3	23	+1	27.0	70	0	29	51	—
Gallabat																		
Roseires	759.5	−0.6	+0.1	W	very light	¾ Clouded	23.5	−1.0	35	+3	23	+2	29.0	73	0	185	263	—
Kodok	759.0	−1.2	−0.2	SE	alm. calm	Clouded	24.0	+0.5	31	−1	20	+2	25.5	83	20	207	242	—
Mongalla	757.5	−1.4	−1.7	N	alm. calm	¾ Clouded	23.5	+1.0	32	+1	20	0	26.0	87	0	474	389	—
5 7 1910																		
Kassala	759.6	+0.4	+1.3	S	very light	¾ Clouded	26.8	+0.2	37	0	23	−1	30.0	52	0	87	34	—
Gallabat	759.6	−1.0	−1.3	N	very light	Clouded	23.5	−1.5	28	−2	23	+5	25.5	71	4	274	261	—

Comparison of Thermometric Scales

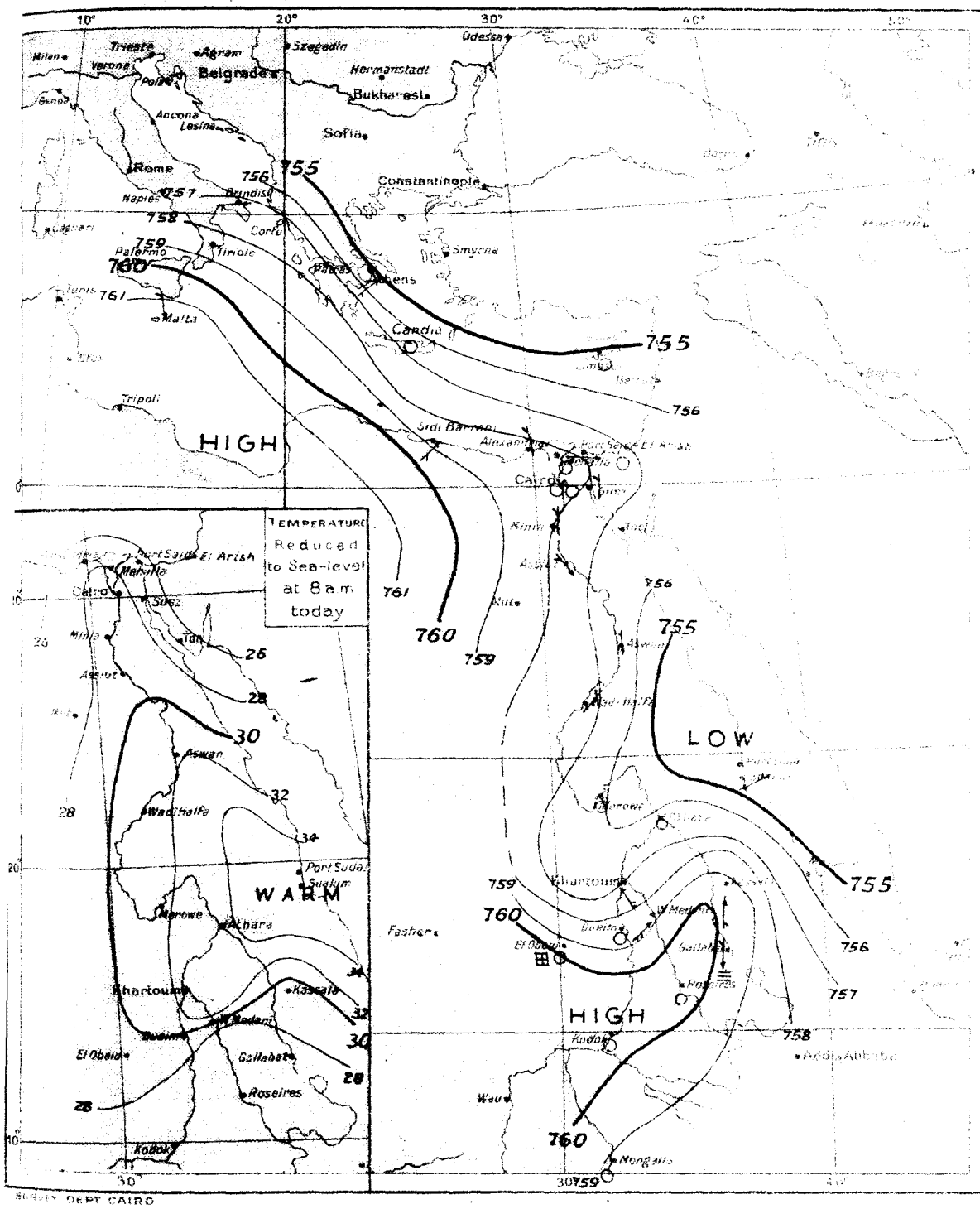


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM NORM. yesterday	DIFFER. FROM NORM. to-day	No. of days dry
	m.	m.	m.	m.	
Taufikia	11.21		+0.02		5
Roseires	14.40		+0.16		5
Khartoum	12.04		+0.40		5
Wadi Halfa	2.16	2.18	−0.12	−0.17	[illegible]
Aswan D.S.	[illegible]	[illegible]			
Roda (Cairo)	[illegible]	[illegible]			

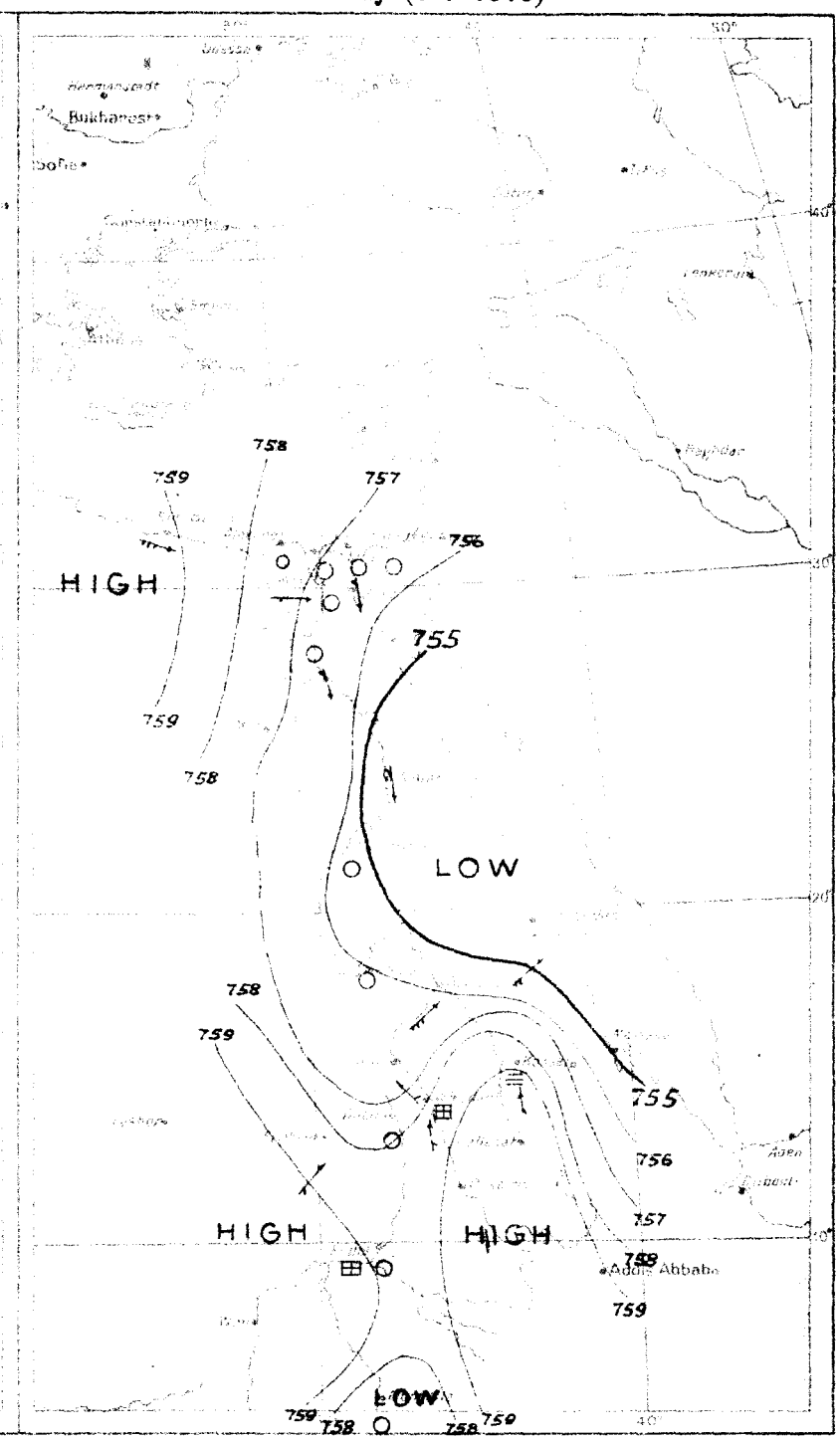
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] Pots, [illegible] millimes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (5-7-1910)



To-day (6-7-1910)



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.2	+0.7	WSW	very light	Clear	20.8	−5.2	30	16	23.0	78	0	very slight
Malta	761.8	+0.5	NNW	fresh	thunder storm	21.5	−2.7	27	20	23.5	54	0	rath. rough
Athens	754.6	−1.4	SW	light	Clear	26.2	−1.8	35	22	28.5	47	0	moderate
Candia	756.7	−0.2	NNE	alm. calm	Clear	31.5	+3.2	30	23	26.5	23	0	very slight
Limassol (9 a. m.)	755.1	0.0	SW	alm. calm	Clear	27.8	−0.5	31	17	24.0	74	0	calm

Scale of Wind force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

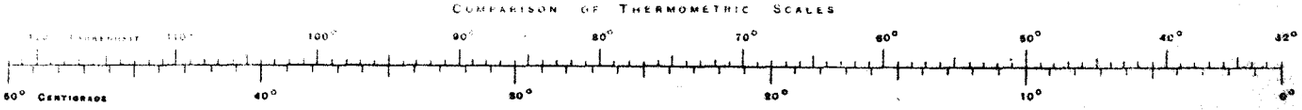
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 7th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.7	+1.5	—	NW	moderate	½ Clouded	23.5	−1.0	26	—	20	—	23.0	62	0	61	—	rath. rough
Alexandria	759.4	+2.2	+1.7	NW	light	¼ Clouded	23.6	−2.8	31	+2	20	−3	25.5	66	0	117	80	very slight
Port Said	758.5	+1.6	+1.7	W	light	½ Clouded	25.4	−0.8	32	+1	23	0	27.5	85	0	54	46	very slight
El Arish	758.2	+1.6	—	NW	moderate	Clear	26.5	+2.5	29	—	14	—	21.5	80	0	124	—	—
Qorashia	758.4	+1.9	—	N	light	¼ Clouded	25.5	−2.8	42	—	21	—	31.5	65	0	24	0	—
Suez	758.0	+1.6	+0.9	N	moderate	¾ Clouded	26.0	−0.2	39	+4	23	+1	31.0	75	0	22	19	moderate
Cairo: Helwan	758.8	+1.8	+1.1	N	moderate	¼ Clouded	23.9	−3.4	39	+4	21	+1	30.0	67	0	12	31	—
Cairo: Giza	758.5	+1.9	+0.8	NW	light	¾ Clouded	25.0	−3.2	38	+3	21	+2	29.5	70	0	8	21	—
Cairo: Ezbekia	—	—	—	N	alm. calm	½ Clouded	25.0	−3.0	39	—	22	—	30.5	73	0	14	—	—
Minia	—	—	—	N	strong	Clear	28.5	+0.5	42	—	20	—	31.0	45	—	—	—	—
Assiut	756.5	+0.2	+0.1	NNW	light	Clear	28.6	+0.4	37	−1	26	+4	31.5	51	—	—	—	—
Aswan	757.4	−2.0	+1.3	N	very light	Clear	32.4	+1.0	42	0	26	+1	34.0	34	—	—	—	—
Wadi Halfa	755.2	−0.4	−1.4	SW	very light	Clear	32.2	+1.9	41	+1	20	−3	30.5	12	—	—	—	—
Merowe	756.1	−0.3	−0.6	SW	alm. clam	Clear	31.5	+1.5	41	−1	22	−3	31.5	40	—	—	—	—
Atbara	756.4	+0.2	−0.2	SW	very light	½ Clouded	30.8	−0.2	40	−1	28	+2	34.0	40	0	4	—	—
Suakin	754.4	−0.2	−0.1	SW	fresh	¼ Clouded	36.5	+0.5	44	+3	26	−2	35.0	53	0	20	19	calm
Khartoum	756.0	−0.5	+0.4	SW	very light	¾ Clouded	29.4	−0.4	38	−1	27	+1	32.5	51	0	16	22	—
Kassala	756.5	−2.9	−2.4	S	very light	½ Clouded	28.2	+3.0	32	−4	24	0	28.0	46	0	40	44	—
Wad Medani	757.4	−1.3	+0.1	S	light	¼ Clouded	30.0	+5.0	36	−2	23	0	29.5	53	0	74	76	—
Dueim	757.3	−1.1	−0.6	SW	very light	¾ Clouded	25.6	−0.4	36	−1	22	−1	29.0	74	2	63	47	—
El Obeid	758.3	−0.5	−1.4	SW	very light	¼ Clouded	26.8	+1.2	35	+1	20	−2	27.5	68	12	41	63	—
Gallabat																		
Roseires	759.0	−0.5	−0.4	SE	alm. calm	½ Clouded	23.8	+0.3	35	+3	23	+2	29.0	73	0	185	271	—
Kodok																		
Mongalla	757.4	−0.1	−1.8	N	alm. calm	Clouded	25.0	+1.5	31	0	20	0	25.5	80	0	474	390	—
6 7—1910 Gallabat	759.3	−0.3	−1.8	—	calm	Clouded	22.5	−1.0	28	−2	22	+5	25.0	74	2	276	263	—

COMPARISON OF THERMOMETRIC SCALES

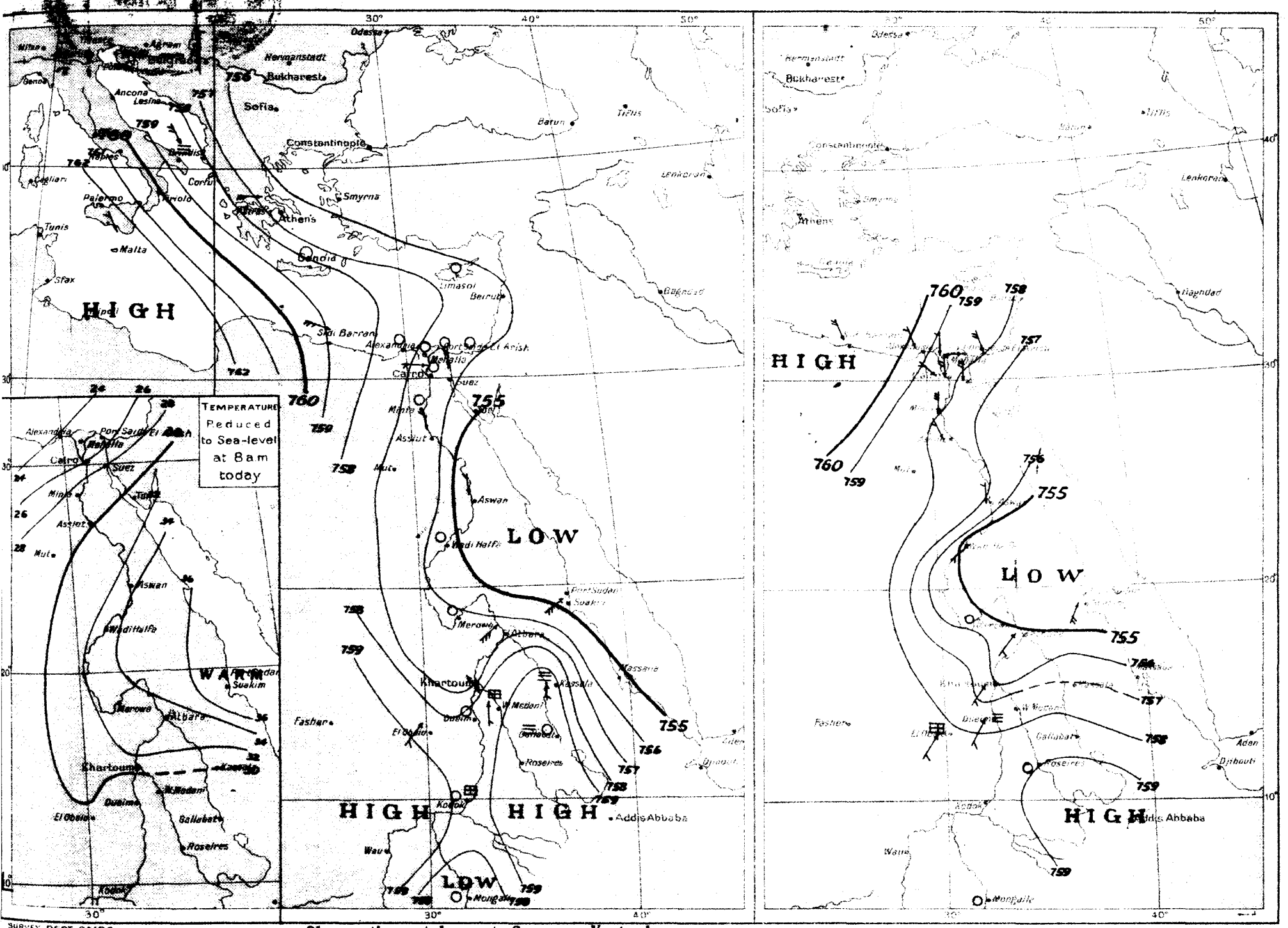


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.22		+0.02		5
Roseires	14.66		+0.35		5
Khartoum	12.04		+0.32		5
Wadi Halfa	2.18	2.18	−0.17	−0.22	30
Aswan D.S.	85.80	86.10			
Roda (Cairo)	15.35	[illegible]			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT are 50 piastres per [illegible] 100 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (6-7-1910) **To-day (7-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.4	+1.2	NW	moderate	Clouded	20.6	−0.2	29	14	21.5	48	1	rath. rough
Malta	762.5	+0.7	NW	light	⅜ Clouded	20.1	−1.4	24	19	21.5	77	0	moderate
Athens	756.4	+1.8	W	strong	Clear	22.0	−4.2	31	20	25.5	60	0	rough
Candia	757.9	+1.2	N	alm. calm	Clear	25.3	−6.2	32	22	27.0	45	0	moderate
Limassol (8 a.m.)	756.1	+1.0	SE	alm. calm	Clear	30.0	+2.2	31	19	25.0	68	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* ,, |||
- *More than 9·9 m/m* ,, ⊞

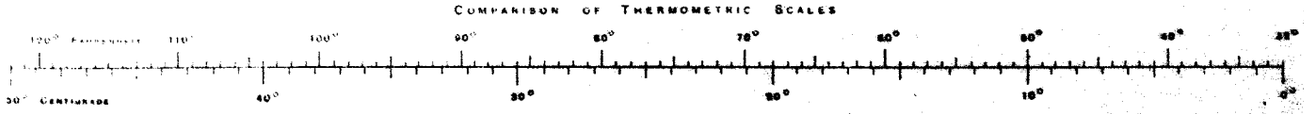
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 8th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	761.7	+1.0	—	WNW	moderate	½ Clouded	23.0	−0.5	26	—	18	—	22.0	69	0	61	—	moderate
Alexandria	760.6	+1.2	+2.9	N	very light	½ Clouded	23.2	−0.4	27	−2	20	−3	23.5	61	0	117	80	calm
Port Said	760.2	+1.7	+3.4	N	very light	½ Clouded	25.2	−0.2	27	−4	22	−1	24.5	56	0	54	46	very slight
El Arish	758.8	+0.6	—	NW	light	Clear	24.0	−2.5	28	—	17	—	22.5	83	0	124	—	—
Qorashia	759.4	+1.0	—	NNE	very light	¾ Clouded	22.7	−2.8	32	—	17	—	24.5	67	0	24	0	—
Suez	755.3	−2.7	−1.8	NNW	light	½ Clouded	24.8	−1.2	34	−1	20	−2	27.0	71	0	22	19	moderate
Cairo — Helwan	759.6	+0.8	+1.9	NE	light	Clear	23.1	−0.8	35	0	19	−1	27.0	56	0	12	31	—
Cairo — Giza	759.4	+0.9	+1.7	NNE	very light	Clear	23.7	−1.3	32	−3	17	−2	24.5	60	0	8	21	—
Cairo — Ezbekia	—	—	—	N	very light	Clear	24.2	−0.8	33	—	18	—	25.5	62	0	14	—	—
Minia	—	—	—	N	strong	Clear	24.5	−4.0	36	—	18	—	27.0	53	—	—	—	—
Assiut	757.4	+0.9	+1.0	NNW	moderate	Clear	25.0	−3.6	37	−1	22	0	29.5	51	—	—	—	—
Aswan	755.4	−2.0	−0.7	N	light	Clear	32.4	0.0	43	+1	25	0	34.0	29	—	—	—	—
Wadi Halfa	755.3	+0.1	−1.3	N	light	Clear	30.9	−1.3	42	+2	26	+3	34.0	34	—	—	—	—
Merowe	756.1	0.0	−0.6	SW	very light	Clear	31.5	0.0	42	0	27	+2	34.5	37	—	—	—	—
Atbara	756.4	0.0	−0.2	SW	very light	Rain	30.2	−0.6	40	−1	30	+4	35.0	44	0	4	—	—
Suakin	754.7	+0.3	+0.2	SW	very light	¼ Clouded	37.6	+1.1	44	+3	26	−2	35.0	59	0	20	19	calm
Khartoum	757.7	+1.7	+2.1	SE	light	Clouded	26.2	−3.2	38	−1	24	−2	31.0	64	48	64	22	—
Kassala	757.9	+1.4	−1.0	E	alm. calm	½ Clouded	26.8	−1.4	37	+1	22	−2	29.5	61	19	59	44	—
Wad Medani	760.5	+3.1	+3.2	S	fresh	Rain	23.0	−7.0	39	+1	20	−3	29.5	87	27	101	78	—
Dueim	758.2	+0.9	+0.3	SW	very light	¾ Clouded	25.4	−0.2	38	+1	20	−3	29.0	74	0	63	50	—
El Obeid	759.8	+1.5	+0.1	SW	very light	Rain	23.0	−3.8	33	−1	19	−3	26.0	87	3	44	67	—
Gallabat	758.4	+2.1	−2.7	S	very light	Clouded	27.0	−1.0	31	+1	23	+6	27.0	49	0	276	282	—
Roseires	758.8	−0.2	−0.6	W	alm. calm	½ Clouded	24.0	+0.2	36	+4	24	+3	30.0	74	0	185	272	—
Kodok	760.4	+2.1	+1.2	N	light	Clouded	22.5	−1.5	32	0	21	+3	26.5	92	0	217	250	—
Mongalla																		
7-7-1910																		
Gallabat	756.3	−3.0	−4.6	S	almost calm	Clouded	29.0	+5.5	38	−2	28	+6	28.5	42	0	276	278	—
Kodok	758.3	−0.7	−0.9	N	almost calm	¾ Clouded	24.0	0.0	30	−2	20	+2	25.0	83	10	217	250	—

COMPARISON OF THERMOMETRIC SCALES

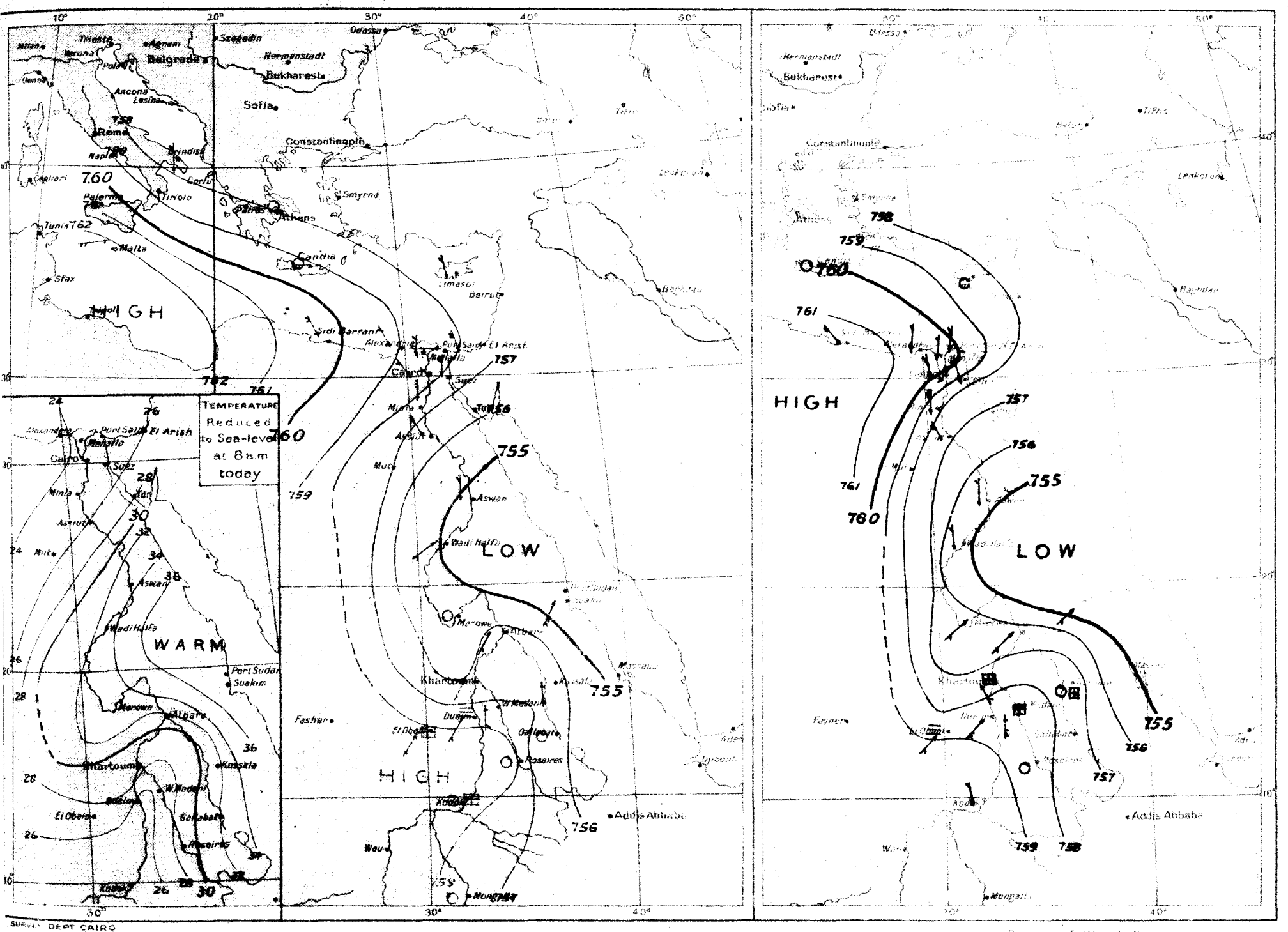


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.24	11.26	+0.08	+0.02	5
Roseires	14.36		+0.30		5
Khartoum	12.07	12.15	+0.25	+0.36	5
Wadi Halfa	2.18	2.18	−0.32	−0.37	50
Aswan D.S.	86.00	86.00			
Beda (Chief)	15.32	15.30			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible]

BAROMETER AND WIND 8 A. M.

Yesterday (7-7-1910) **To-day (8-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.6	−0.8	S	moderate	¼ Clouded	20.2	−0.4	25	16	20.5	65	0	moderate
Malta	762.5	0.0	W	moderate	½ Clouded	20.0	−0.1	23	18	20.5	72	0	moderate
Athens	757.6	+1.2	NW	alm. calm	Clear	23.0	+1.0	27	18	22.5	49	0	very slight
Candia	759.1	+1.2	NW	alm. calm	Clear	25.4	+0.1	27	20	23.5	51	0	moderate
Limassol (9 a. m.)	753.8	−3.3	NW	light	¼ Clouded	28.9	−1.1	32	16	24.0	57	0	very slight

Scale of Wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m ,,	|||
More than 9·9 m/m ,,	⊞

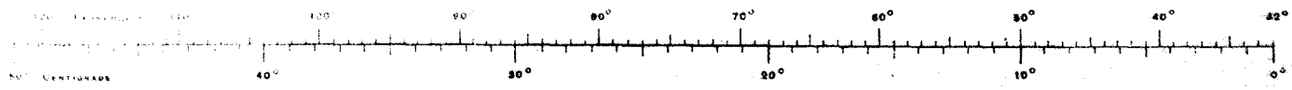
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 9th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.4	−0.3	—	—	calm	½ Clouded	22.0	−1.0	26	—	13	—	19.5	73	0	61	—	very slight
Alexandria	760.1	−0.5	+2.4	NNW	very light	½ Clouded	22.8	−0.4	26	−3	20	−3	23.0	72	0	117	80	calm
Port Said	759.0	−1.2	+2.2	NNE	alm. calm	¼ Clouded	25.1	−0.1	28	−3	22	−1	25.0	65	0	54	46	very slight
El Arish	758.8	0.0	—	W	alm. calm	Clear	25.0	+1.0	28	—	16	—	22.0	84	0	124	—	—
Qorashia	759.0	−0.4	—	NNE	very light	¼ Clouded	24.4	+1.7	32	—	16	—	24.0	65	0	24	0	—
Suez	758.8	+3.5	+1.7	N	light	¼ Clouded	25.2	+0.4	33	−2	21	−1	27.0	70	0	22	19	moderate
Cairo Helwan	759.0	−0.6	+1.3	N	moderate	Clear	23.0	−0.1	35	0	19	−1	27.0	60	0	12	31	—
Cairo Giza	759.1	−0.3	+1.4	NW	light	¼ Clouded	24.0	+0.3	32	−3	17	−2	24.5	67	0	8	21	—
Cairo Ezbekia	—	—	—	N	very light	¼ Clouded	24.5	+0.3	33	—	18	—	25.5	70	0	14	—	—
Minia	—	—	—	N	moderate	Clear	24.0	−0.5	35	—	18	—	26.5	57	—	—	—	—
Assiut	757.8	+0.4	+1.4	NW	light	Clear	24.2	−0.8	35	−3	22	0	28.5	59	—	—	—	—
Aswan	755.1	−0.3	−1.0	N	light	Clear	32.6	+0.2	43	+1	26	+1	34.5	27	—	—	—	—
Wadi Halfa	755.6	+0.3	−1.0	N	light	Clear	32.9	+2.0	43	+3	25	+2	34.0	19	—	—	—	—
Merowe	755.1	−1.0	−1.6	S	very light	¼ Clouded	34.5	+3.0	41	−1	30	+5	35.5	25	—	—	—	—
Atbara	756.4	0.0	−0.2	S	very light	½ Clouded	30.6	+0.4	40	−1	26	0	33.0	41	0	4	—	—
Suakin	754.5	−0.2	0.0	NW	very light	Clear	37.0	−0.6	43	+2	26	−2	34.5	34	0	20	19	calm
Khartoum	756.7	−1.0	+1.1	SE	moderate	¼ Clouded	28.5	+2.3	36	−3	26	0	31.0	57	0	64	22	—
Kassala	756.4	−0.7	−2.5	S	alm. calm	Clouded	25.2	−1.6	35	−1	21	−3	28.0	69	7	66	45	—
Wad Medani	757.3	−3.2	0.0	S	very light	¼ Clouded	26.0	+3.0	35	−3	21	−2	28.0	69	0	101	78	—
Dueim	758.4	+0.2	+0.5	S	moderate	½ Clouded	26.8	+1.4	35	−2	22	−1	28.5	69	0	63	50	—
El Obeid	757.5	−2.3	−2.2	SW	very light	½ Clouded	26.4	+3.4	34	0	22	0	28.0	69	0	44	71	—
Gallabat																		
Roseires	759.3	+0.5	−0.1	W	alm. calm	Clear	25.5	+1.5	35	+3	24	+3	29.5	67	0	185	287	—
Kodok	757.9	−2.5	−1.3	NE	alm. calm	Clouded	25.0	+2.5	29	−3	20	+2	24.5	76	0	217	261	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES

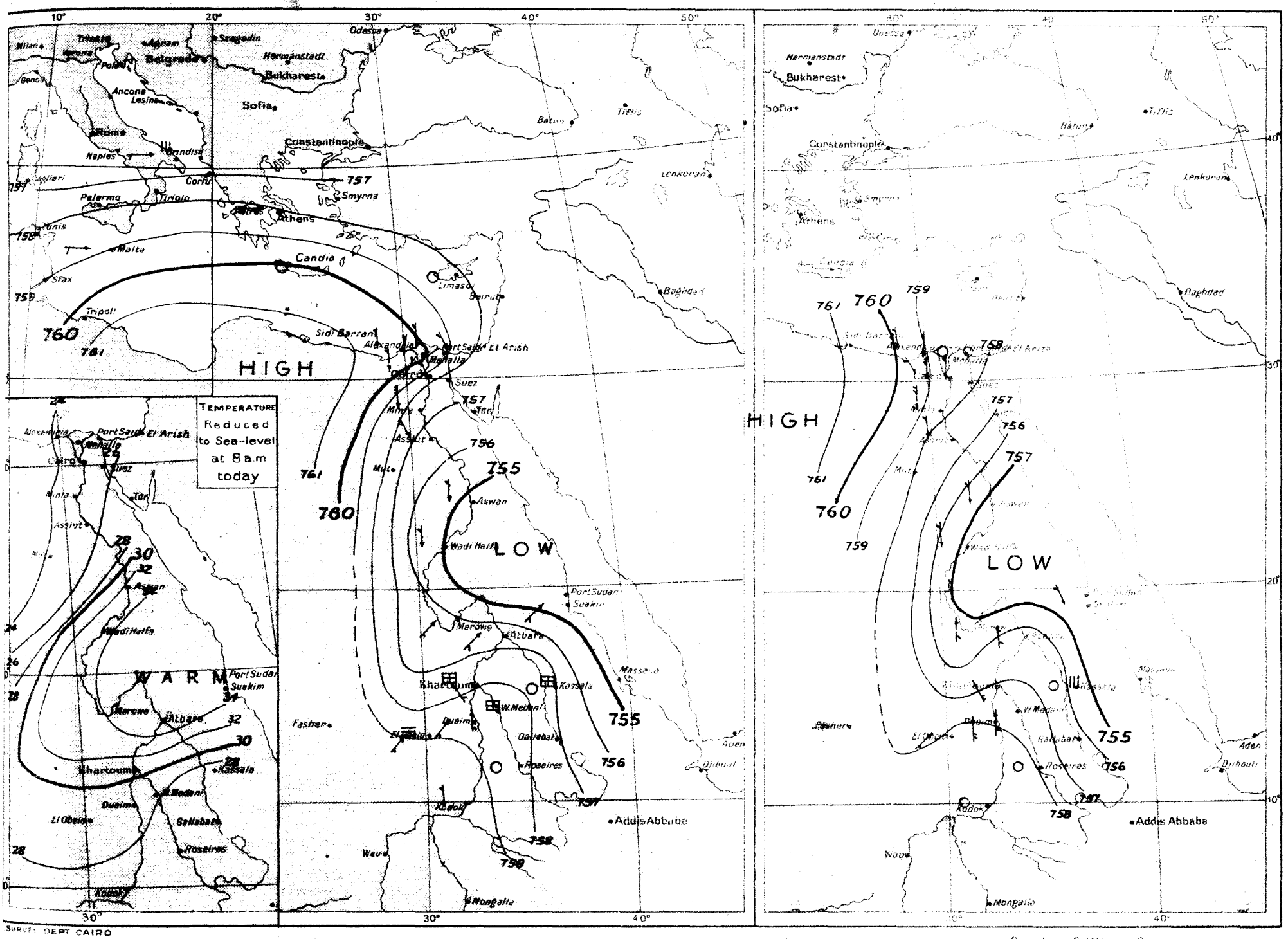


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.26		+0.02		5
Roseires					5
Khartoum	12.15		+0.26		5
Wadi Halfa	2.18	2.16	−0.27	−0.35	20
Aswan D.S.	86.00	86.00			
Roda (Cairo)	15.26	15.26			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (8-7-1910) **To-day** (9-7-1910)



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.3	−1.3	W	very light	Clear	19.4	−0.8	27	16	21.5	81	9	slight
Malta	758.9	−3.6	WSW	light	¾ Clouded	22.2	+2.2	24	21	22.5	87	0	very slight
Athens	757.8	+0.2	W	moderate	½ Clouded	22.4	−0.6	26	18	22.0	50	0	rath. rough
Candia	760.2	+1.1	NW	alm. calm	Fog	23.6	−1.8	25	18	21.5	56	0	very slight
Limasol (9 a. m.)	758.7	+5.9	—	calm	Clear	27.8	−1.1	31	16	23.5	67	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

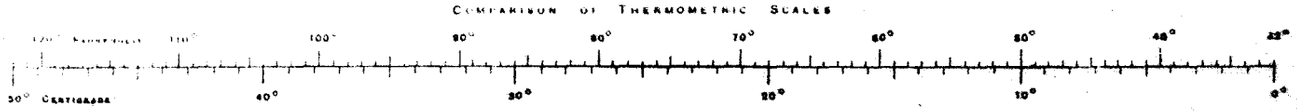
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 10th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.4	−2.0	—	S	light	Clear	23.8	+1.8	26	—	14	—	20.0	76	0	61	—	very slight
Alexandria	758.6	−1.5	+0.9	NNW	alm. calm	Clear	24.0	+1.2	26	−3	20	−3	23.0	82	0	117	80	calm
Port Said	757.7	−1.3	+0.9	N	alm. calm	¼ Clouded	24.6	−0.5	28	−3	21	−2	24.5	69	0	54	46	very slight
El Arish	757.8	−1.0	—	WSW	alm. calm	Clear	26.5	+1.5	27	—	19	—	23.0	80	0	124	—	—
Qorashia	757.5	−1.5	—	NNE	very light	¼ Clouded	24.0	−0.4	33	—	16	—	24.5	73	0	24	0	—
Suez	757.1	−1.7	0.0	NNW	light	Clear	23.8	−1.4	34	−1	21	−1	27.5	79	0	22	19	moderate
Cairo Helwan	758.0	−1.0	+0.3	NE	very light	Clear	22.3	−0.7	34	−1	18	−2	26.0	69	0	12	31	—
Cairo Giza	757.9	−1.2	+0.2	NE	very light	½ Clouded	23.1	−0.9	33	−2	18	−1	25.5	73	0	8	21	—
Cairo Ezbekia	—	—	—	N	light	Clear	23.2	−1.3	34	—	18	—	26.0	76	0	14	—	—
Minia	—	—	—	N	light	Clear	24.0	0.0	38	—	19	—	28.5	60	—	—	—	—
Assiut	756.6	−1.2	+0.2	NW	light	Clear	23.6	−0.6	37	−1	23	+1	30.0	58	—	—	—	—
Aswan	754.9	−0.2	−1.2	N	light	Clear	33.6	+1.0	43	+1	27	+2	35.0	30	—	—	—	—
Wadi Halfa	754.8	−0.8	−1.8	NE	very light	Clear	34.0	+1.1	42	+2	24	+1	33.0	18	—	—	—	—
Merowe	755.1	0.0	−1.6	W	very light	½ Clouded	32.5	−2.0	43	+1	28	+3	35.5	31	—	—	—	—
Atbara	755.6	−0.8	−1.0	W	alm. calm	Sand haze	29.6	−1.0	39	−2	29	+3	34.0	46	8	12	—	—
Suakin	753.5	−1.0	−1.0	NE	very light	¼ Clouded	34.3	−2.7	42	+1	28	0	35.0	62	0	20	19	calm
Khartoum	755.0	−1.7	−0.6	S	alm. calm	Clear	30.5	+2.0	38	−1	26	0	32.0	47	0	64	22	—
Kassala	756.1	−0.3	−2.8	S	alm. calm	½ Clouded	27.6	+2.4	35	−1	22	−2	28.5	54	0	66	45	—
Wad Medani	759.9	+2.6	+2.6	S	very light	¼ Clouded	31.4	+5.4	39	+1	23	0	31.0	47	0	101	79	—
Daeim	755.7	−2.7	−2.2	W	moderate	¾ Clouded	30.4	+3.6	36	−1	25	+2	30.5	47	0	63	56	—
El Obeid	757.9	+0.4	−1.8	NNW	alm. calm	Clear	26.8	+0.4	34	0	22	0	28.0	63	0	44	72	—
Gallabat																		
Roseires	757.3	−2.0	−2.1	W	alm. calm	¼ Clouded	26.0	+0.5	36	+4	24	+3	30.0	62	0	185	293	—
Kodok																		
Mongalla																		
9 7 1910 Gallabat	758.5	+0.1	−2.6	S	light	Clouded	26.0	−1.0	32	+2	23	+6	27.5	55	2	278	298	—

COMPARISON OF THERMOMETRIC SCALES

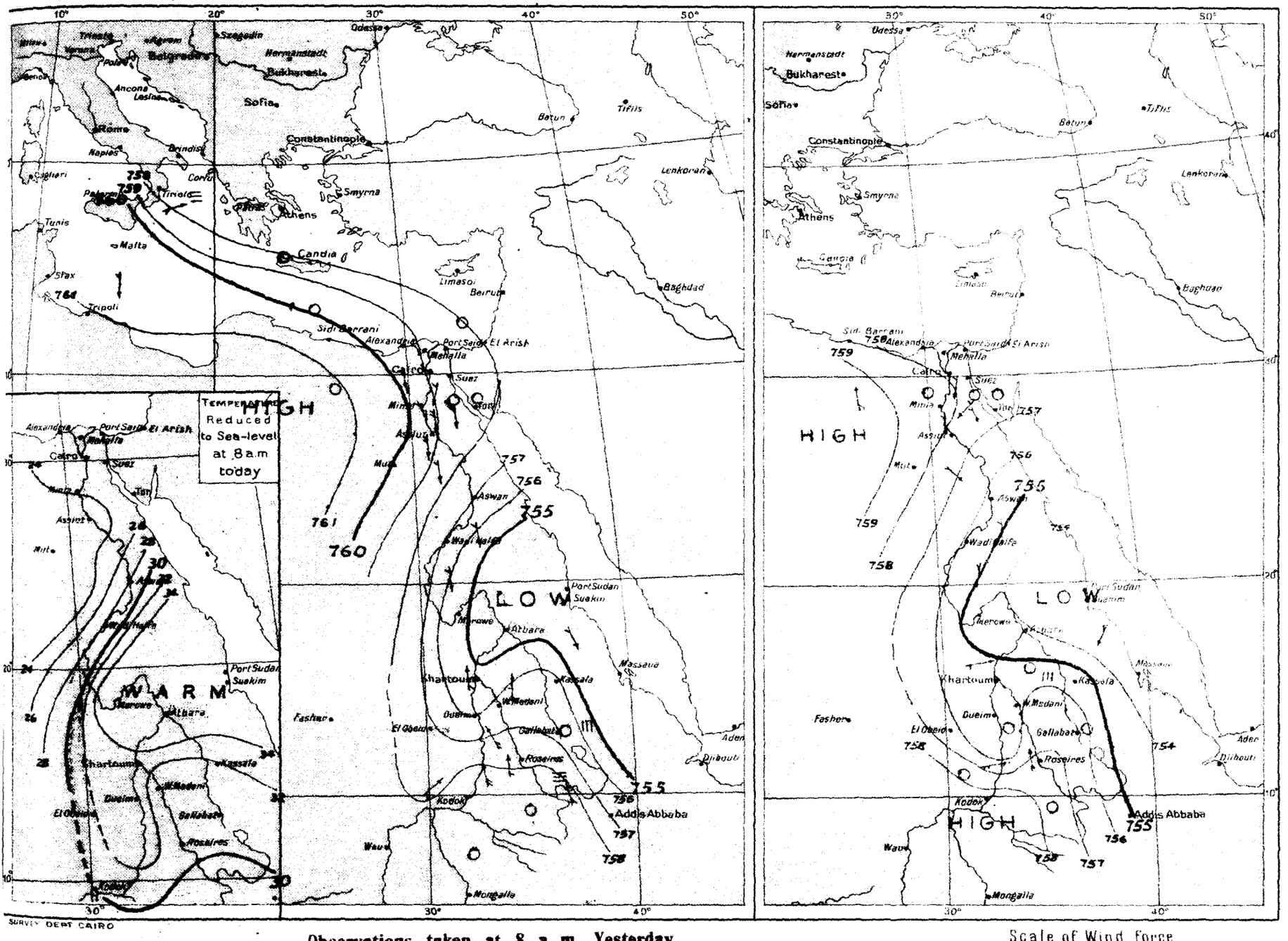


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.28		+0.02		5
Roseires	14.50		−0.11		5
Khartoum	12.22		+0.25		5
Wadi Halfa	2.16	2.14	−0.35	−0.43	20
Aswan D.S.	86.00				
Roda (Cairo)	15.28	15.28			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (9-7-1910) **To-day (10-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.7	+1.4	WSW	light	½ Clouded	19.4	0.0	28	16	22.0	75	4	very slight
Malta	760.6	+1.7	N	light	Clear	22.0	−0.2	24	19	21.5	69	0	slight
Athens	758.2	+0.4	W	alm. calm	Clear	23.4	+1.0	27	20	23.5	49	0	very slight
Candia	759.9	−0.3	N	alm. calm	Clear	25.4	+1.8	25	20	22.5	50	0	very slight
Constant (9 a. m.)	758.2	−0.5	—	calm	Clear	29.4	+1.6	31	16	23.5	68	0	calm

Scale of Wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

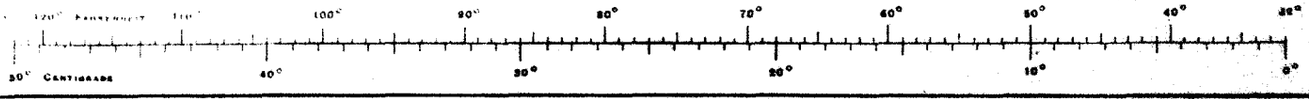
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 11th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	761.3	+1.9	—	NW	strong	½ Clouded	23.5	−0.3	29	—	18	—	23.5	70	0	61	—	moderate
Alexandria	758.6	0.0	+1.3	NNW	very light	Clear	24.0	0.0	28	−2	21	−2	24.5	80	0	117	80	calm
Port Said	757.6	−0.1	+1.1	N	very light	Clear	25.8	+1.2	28	−2	23	0	25.5	72	0	54	46	slight
El Arish	757.3	−0.5	—	WSW	alm. calm	Clear	26.5	0.0	28	—	18	—	23.0	80	0	124	—	—
Qorashia	757.5	0.0	—	NNE	very light	¼ Clouded	27.0	+3.0	36	—	16	—	26.0	52	0	24	0	—
Suez	757.4	+0.3	+1.0	NNW	very light	Clear	25.2	+1.4	35	−1	21	−1	28.0	77	0	22	19	slight
Cairo Helwan	757.6	−0.4	+0.2	NE	very light	Clear	25.6	+3.3	35	−1	20	−1	27.5	55	0	12	31	—
Cairo Giza	757.6	−0.3	+0.4	NW	light	Clear	24.2	+1.1	34	−2	17	−3	25.5	72	0	8	21	—
Cairo Ezbekia	—	—	—	N	very light	Clear	25.0	+1.8	35	—	20	—	27.5	76	0	14	—	—
Minia		—	—	N	very light	Clear	27.0	+3.0	38	—	19	—	28.5	46	—	—	—	—
Assiut	755.6	−1.0	−0.5	N	very light	Clear	28.0	+4.4	39	+1	23	+1	31.0	35	—	—	—	—
Aswan	753.1	−1.8	−2.9	N	very light	Clear	34.8	+1.2	44	+2	26	+1	35.0	30	—	—	—	—
Wadi Halfa	753.7	−1.1	−2.4	NW	very light	Clear	32.7	−1.3	43	+3	26	+3	34.5	22	—	—	—	—
Merowe	754.8	−0.3	−1.8	SW	very light	¼ Clouded	32.5	0.0	43	+1	30	+5	36.5	34	—	—	—	—
Atbara	753.5	−2.1	−3.4	W	light	Clear	30.4	+0.8	41	0	30	+4	35.5	45	0	12	—	—
Suakin	751.9	−1.6	−2.4	NE	very light	¼ Clouded	36.2	+1.9	41	−1	28	0	34.5	53	0	20	19	calm
Khartoum	754.7	−0.3	−1.3	NE	fresh	Clouded	27.3	−3.2	41	+3	24	−1	32.5	62	48	112	23	—
Kassala	755.4	−0.7	−3.3	SSE	light	¼ Clouded	27.2	−0.4	38	+3	24	+1	31.0	60	0	66	51	—
Wad Medani	756.9	−3.0	−1.0	S	very light	½ Clouded	28.0	−3.4	40	+2	21	−2	30.5	54	0	101	88	—
Dueim	755.4	−0.3	−3.0	W	very light	Clouded	26.2	−4.2	40	+4	20	−3	30.0	73	10	73	56	—
El Obeid	757.6	−0.3	−2.1	WSW	alm. calm	¾ Clouded	23.5	−3.3	36	+2	21	−1	28.5	81	7	51	76	—
Gallabat	756.5	+1.6	−4.7	N	very light	Clouded	23.5	−5.0	33	+3	23	+6	28.0	79	0	278	300	—
Roseires	756.8	−0.5	−2.6	SW	alm. calm	¼ Clouded	27.2	+1.2	36	+5	24	+3	30.0	58	4	189	300	—
Kodok	756.5	+0.3	−2.9	SE	alm. clam	Clouded	25.0	−3.0	32	−1	21	+4	26.5	80	0	217	262	—
Mongalla																		
10-7-1910																		
Gallabat	754.9	−3.6	−6.2	S	very light	Clear	26.5	+2.5	32	+2	23	+6	27.5	49	0	278	297	—
Kodok	756.2	−1.7	−3.0	S	almost calm	¾ Clouded	28.0	+3.0	35	+3	20	+2	27.5	78	0	217	262	—

COMPARISON OF THERMOMETRIC SCALES

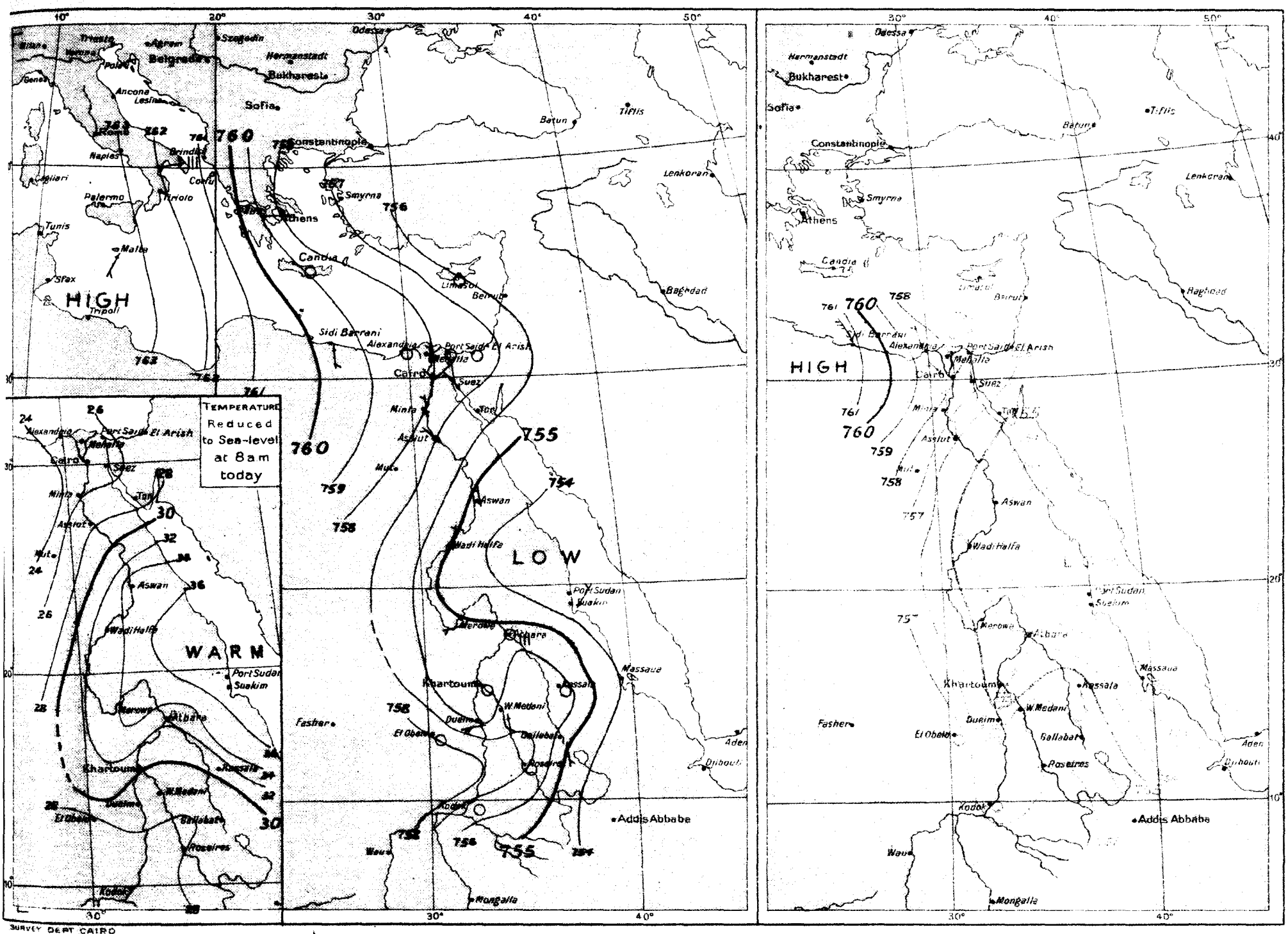


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of rain days
	m.	m.	m.	m.	
Taufikia	11.30		+0.08		5
Roseires	14.40		−0.39		4
Khartoum	12.32		+0.36		[illegible]
Wadi Halfa	2.14		−0.43		[illegible]
Aswan D.S.	86.00				
Roda (Cairo)	15.98	15.94			

TRANS[illegible]ON for the DAILY WEATHER [illegible] quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (10-7-1910) **To-day (11-7-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.5	+3.8	W	light	½ Clouded	20.2	+0.8	25	16	20.5	81	7	moderate
Malta	763.4	+2.8	ESE	light	Clear	22.8	+0.8	24	18	21.0	68	0	calm
Athens	757.6	−0.6	W	light	Clear	23.6	+0.2	29	20	24.5	47	0	moderate
Candia	759.1	−0.8	NW	slm. calm	Fog	25.9	+0.5	27	21	24.0	65	0	slight
Lemnos (8 a. m.)	765.9	−2.3	—	calm	Clear	27.8	−1.6	31	16	23.5	71	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ,,
- *More than 9·9 m/m* ,,

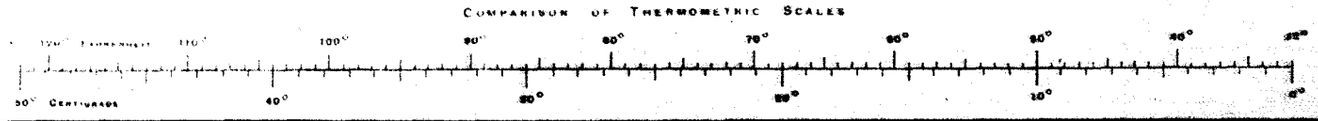
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 12th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.9	−0.4	—	W	moderate	½ Clouded	24.0	+0.5	26	—	19	—	22.5	81	0	61	—	slight
Alexandria	759.6	+1.0	+2.3	NNW	very light	Clear	24.0	0.0	27	−3	21	−2	24.0	70	0	117	80	calm
Port Said	758.9	+1.3	+2.4	NE	alm. calm	¼ Clouded	25.8	0.0	29	−1	22	−1	25.5	60	0	54	46	very slight
El Arish	758.9	+1.6	—	W	alm. calm	¼ Clouded	26.5	0.0	28	—	18	—	23.0	80	0	124	—	—
Qorashia	758.8	+1.3	—	NNE	very light	¼ Clouded	24.8	−2.2	36	—	16	—	26.0	66	0	24	0	—
Suez	758.3	+0.9	+1.9	NNW	light	Clear	25.4	+0.2	36	0	21	−1	28.5	76	0	22	19	moderate
Cairo: Helwan	759.1	+1.5	+1.7	NE	alm. calm	Clear	22.9	−2.7	36	0	20	−1	28.0	66	0	12	31	—
Cairo: Giza	758.9	+1.3	+1.7	NW	very light	Clear	24.0	−0.2	35	−1	17	−3	26.0	67	0	8	21	—
Cairo: Ezbekia	—	—	—	N	alm. calm	¼ Clouded	24.5	−0.5	36	—	20	—	28.0	70	0	14	—	—
Minia	—	—	—	N	moderate	Clear	25.0	−2.0	40	—	19	—	29.5	58	—	—	—	—
Assiut	757.1	+1.5	+1.0	N	moderate	Clear	30.0	+2.0	40	+2	25	+3	32.5	30	—	—	—	—
Aswan	753.8	+0.7	−2.2	N	light	Clear	35.2	+0.4	46	+4	29	+4	37.5	20	—	—	—	—
Wadi Halfa	753.2	−0.5	−2.9	NE	alm. calm	Clear	34.3	+1.6	44	+4	25	+2	34.5	17	—	—	—	—
Merowe	755.3	+0.5	−1.3	SW	alm. calm	½ Clouded	30.0	−2.5	42	0	28	+3	35.0	44	—	—	—	—
Atbara	756.6	+3.1	−0.3	SW	light	¾ Clouded	29.6	−0.8	42	+1	26	0	34.0	39	0	12	—	—
Suakin	753.6	+1.7	−0.7	ENE	alm. calm	½ Clouded	36.0	−0.2	42	0	27	−1	34.5	53	0	20	19	calm
Khartoum	756.0	+1.3	0.0	SW	moderate	Mist	26.8	−0.5	40	+2	23	−2	31.5	59	21	133	23	—
Kassala	756.5	+1.1	−2.2	SSE	very light	¾ Clouded	26.6	−0.6	38	+3	22	−1	30.0	54	1	67	52	—
Wad Medani	758.3	+1.4	+0.4	WSW	very light	½ Clouded	24.2	−3.8	38	0	19	−4	28.5	80	24	125	91	—
Dueim	757.3	+1.9	−1.1	SW	light	Clouded	23.7	−2.5	37	+1	20	−3	28.5	79	4	77	58	—
El Obeid	759.3	+1.7	−0.4	W	alm. calm	Clouded	21.6	−1.9	36	+2	18	−4	27.0	80	36	87	77	—
Gallabat	757.6	+1.1	−3.6	N	very light	Clouded	24.5	+1.0	32	+2	23	+6	27.5	64	0	278	306	—
Roseires	758.8	+2.0	−0.6	S	alm. calm	¼ Clouded	23.5	−3.7	35	+4	23	+2	29.0	78	1	190	305	—
Kodok	757.2	+0.7	−2.2	S	very light	Clouded	22.5	−2.5	28	−5	20	+3	24.0	92	0	217	267	—
Mongalla																		
Mongalla 8—7	756.7	−0.7	−2.5	S	almost calm	½ Clouded	22.8	−2.7	30	+8	17	−3	26.0	95	0	474	391	—
,, 9—7	757.5	+0.8	−1.7	N	almost calm	¾ Clouded	24.5	+2.2	30	−1	19	−1	24.5	80	0	474	396	—
,, 10—7	756.0	−1.5	−3.2	—	calm	Clouded	23.5	−1.0	32	+1	21	+1	26.5	87	0	474	408	—
,, 11—7	756.4	+0.4	−2.7	W	almost calm	¾ Clouded	25.0	+2.5	32	+1	21	+1	26.5	78	0	474	408	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday, July 9th, 1910.

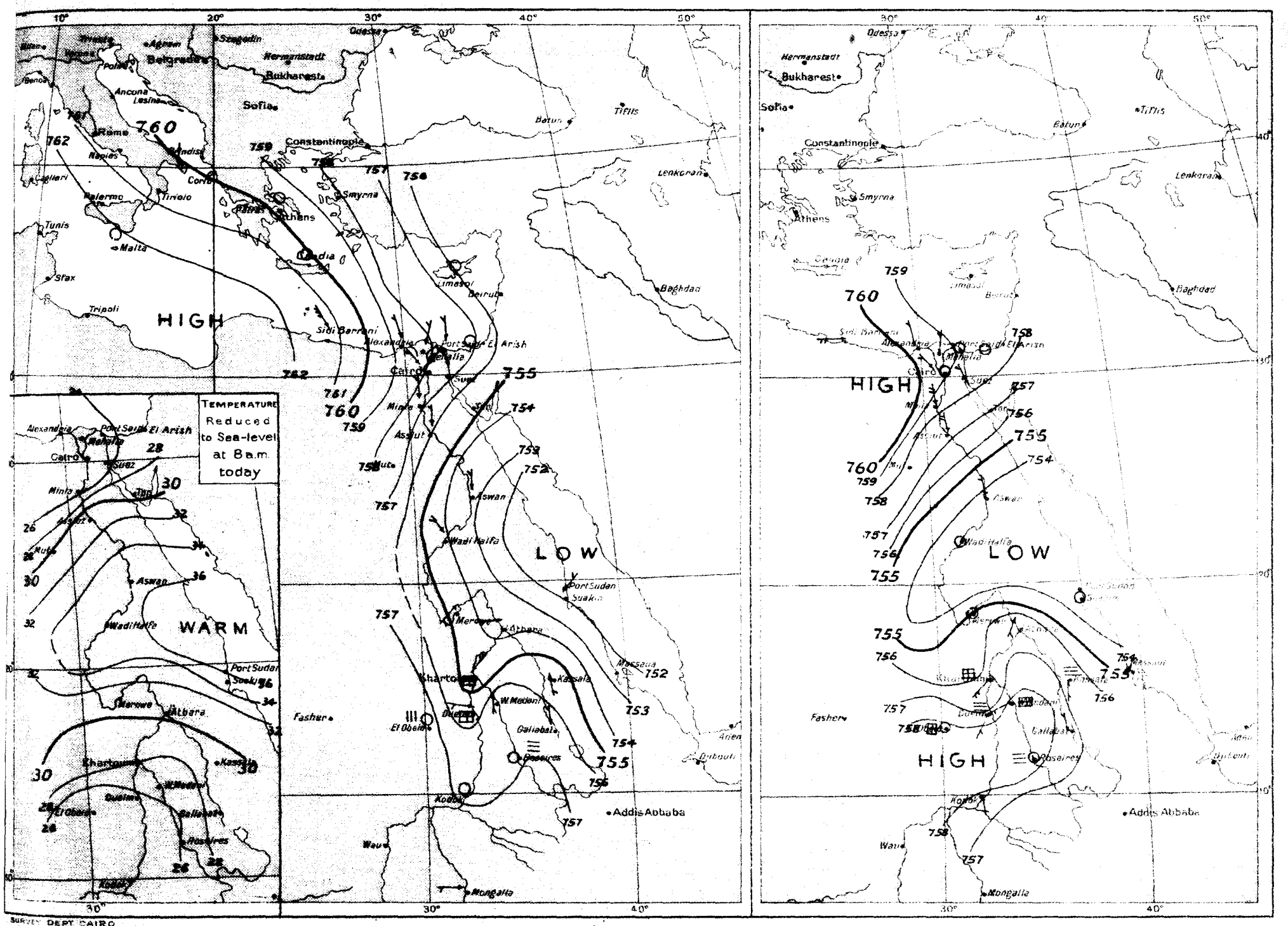
	mm.		mm.
Athens	−3.0	Bombay	−0.6
Beirut	−0.7	Seychelles	+0.2
Alexandria	+1.2	Zanzibar	−0.2
Abbassia	+1.5	Aden	−0.3

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	11.31		+0.01		5
Roseires	14.32		−0.57		5
Khartoum	12.32		+0.35		5
Wadi Halfa	2.13	2.18	−0.49	−0.51	30
Aswan D.S.	[illegible]	[illegible]			
Rodda (Cairo)	15.24	[illegible]			

TERMS OF SUBSCRIPTION for the DAILY WEATHER [illegible]

BAROMETER AND WIND 8 A.M.

Yesterday (11-7-1910) — **To-day (12-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.9	−1.6	S	light	Clear	21.6	+1.4	28	16	22.0	75	0	very slight
Malta	762.0	−1.4	SSE	alm. calm	½ Clouded	23.2	+0.4	25	12	18.5	86	0	very slight
Athens	759.7	+2.1	—	calm	Clear	23.4	−0.2	30	19	24.5	56	0	very slight
Candia	760.1	+1.0	NW	alm. calm	Clear	23.6	−2.3	27	18	22.5	72	0	slight
Khartoum (8 a. m.)	756.1	+0.0	SW	alm. calm	Clear	27.8	0.0	31	17	24.0	67	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* ,, |||
- *More than 9·9 m/m* ,, ⊞

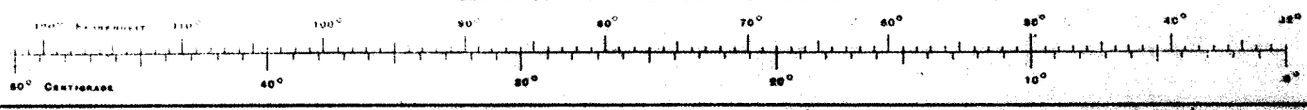
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 13th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.7	+0.8	—	W	light	½ Clouded	24.5	+0.5	27	—	20	—	23.5	79	0	61	—	moderate
Alexandria	759.9	+0.3	+2.6	NW	light	Clear	25.2	+1.2	28	−2	21	−2	24.5	76	0	117	80	very slight
Port Said	758.9	0.0	+2.4	N	alm. calm	Clear	25.2	−0.6	28	−2	22	−1	25.0	70	0	54	46	calm
El Arish	759.0	+0.1	—	—	calm	Clear	26.0	−0.5	28	—	17	—	22.5	76	0	124	—	—
Qorashia	758.7	−0.1	—	N	very light	¼ Clouded	25.5	+0.7	35	—	18	—	26.5	71	0	24	0	—
Suez	759.2	+0.9	+2.8	N	very light	Clear	25.4	0.0	36	0	22	0	29.0	70	0	22	19	slight
Cairo Helwan	759.4	+0.3	+2.0	N	very light	Clear	23.0	+0.1	34	−2	20	−1	27.0	65	0	12	31	—
Cairo Giza	759.1	+0.2	+1.9	N	very light	Clear	24.4	+0.4	34	−2	21	+1	27.5	68	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	24.8	+0.3	34	—	22	—	28.0	77	0	14	—	—
Minia	—	—	—	N	moderate	Clear	25.0	0.0	38	—	20	—	29.0	61	—	—	—	—
Assiut	758.0	+0.9	+1.9	N	light	Clear	26.4	−3.6	38	0	24	+2	31.0	52	—	—	—	—
Aswan	755.0	+1.2	−1.0	N	light	Clear	33.4	−1.8	45	+3	28	+3	36.5	65	—	—	—	—
Wadi Halfa	755.3	+2.1	−0.8	N	moderate	Clear	32.8	−1.5	45	+5	28	+5	36.5	22	—	—	—	—
Merowe	754.2	−1.1	−2.4	NE	alm. calm	Clear	35.5	+5.5	43	+1	29	+4	36.0	8	—	—	—	—
Atbara	755.2	−1.4	−1.7	S	light	Clear	31.4	+1.8	40	−1	30	+4	35.0	32	0	12	—	—
Suakin	753.8	+0.2	−0.5	NNE	alm. calm	Clear	38.2	+2.2	43	+1	28	0	35.5	39	0	20	19	calm
Khartoum	756.6	+0.6	+0.6	SW	fresh	½ Clouded	27.0	+0.2	37	−1	23	−2	30.0	64	0	133	24	—
Kassala	758.2	+1.7	−0.5	S	very light	¼ Clouded	26.8	+0.2	36	+1	24	+1	30.0	60	0	67	57	—
Wad Medani	756.8	−1.5	−1.1	N	light	¼ Clouded	27.0	+2.8	35	−3	21	−2	28.0	61	0	125	93	—
Dueim	758.0	+0.7	−0.4	SSW	very light	¼ Clouded	26.6	+2.9	34	−2	21	−2	27.5	61	0	77	62	—
El Obeid	759.1	−0.2	−0.6	S	very light	Clear	24.8	+3.2	29	−5	20	−2	24.5	80	0	87	88	—
Gallabat																		
Roseires	759.0	+0.2	−0.4	SE	very light	½ Clouded	24.2	+0.7	35	+4	23	+2	29.0	70	38	228	312	—
Kodok																		
Mongalla																		

Comparison of Thermometric Scales

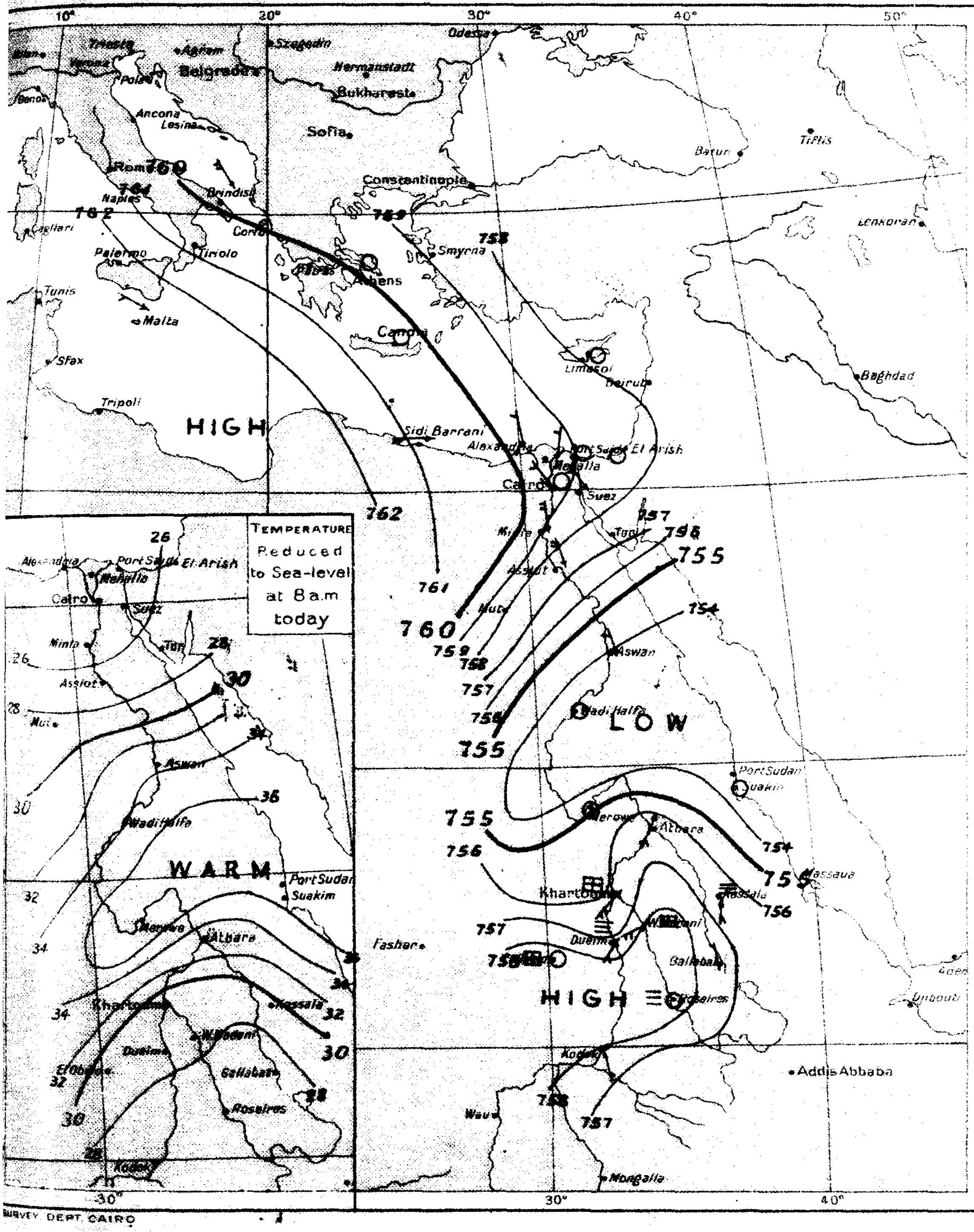


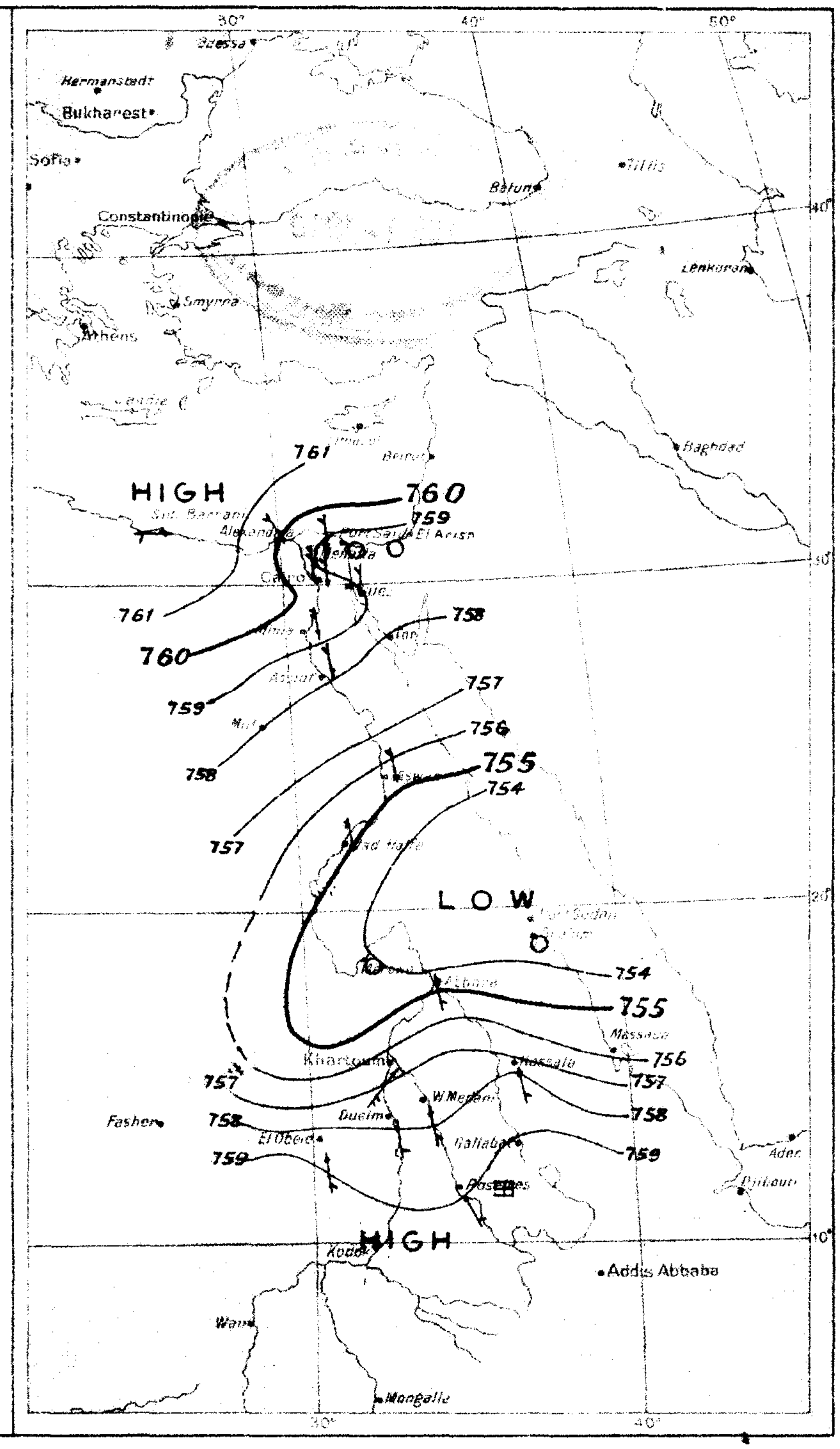
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.32		0.00		5
Roseires	14.30		−0.76		5
Khartoum	12.65		+0.41		5
Wadi Halfa	4.18	4.25	−0.51	−0.58	30
Aswan D.S.	86.00	86.00			
Rodo (Cairo)	15.95	16.00			

[illegible] for the Daily Warning [illegible]

BAROMETER AND WIND 8 A. M.

Yesterday (12-7-1910) — **To-day (13-7-1910)**





Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.6	−0.3	NW	moderate	Clear	22.0	+0.4	32	22	27.0	82	0	moderate
Malta	762.9	+0.9	ESE	light	Clouded	21.0	−2.2	27	20	23.5	99	0	slight
Athens	759.9	+0.2	SW	alm. calm	Clear	25.0	+1.6	30	20	25.0	53	0	very slight
Candia	760.5	+0.4	NW	alm. calm	Clear	25.7	+2.1	26	20	23.0	51	0	very slight
[illegible] (8 a. m.)	757.7	+1.6	SE	alm. calm	Clear	27.2	−0.6	31	14	22.5	67	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* " ⊞

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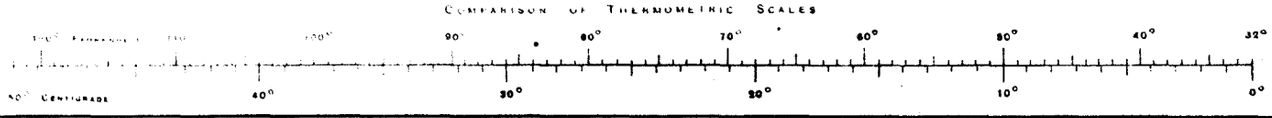
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 14th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	758.3	−3.4	—	W	strong	Clear	25.0	+0.5	27	—	21	—	24.0	79	0	61	—	rath. rough
Alexandria	756.3	−3.3	−1.0	W	moderate	Clear	25.2	0.0	30	0	21	−2	25.5	84	0	117	80	slight
Port Said	754.9	−4.0	−1.6	W	very light	Clear	25.0	−0.2	28	−2	22	−1	25.0	76	0	54	46	slight
El Arish	755.4	−3.6	.	SSW	alm. calm	Clear	25.5	−0.5	28	—	20	—	24.0	80	0	124	—	—
Qorashia	755.2	−3.5	—	NNW	very light	Clear	27.5	+2.0	37	—	19	—	28.0	58	0	24	0	—
Suez	756.3	−2.9	−0.1	NNW	alm. calm	Clouded	25.0	−0.4	35	−1	22	0	28.5	80	0	22	19	very slight
Cairo Helwan	756.8	−2.6	−0.6	NW	light	Clear	24.2	+1.2	34	−2	20	−1	27.0	63	0	12	31	—
Cairo Giza	756.8	−2.3	−0.4	NW	light	Clear	25.8	+1.4	34	−2	19	−1	26.5	63	0	8	21	—
Cairo Ezbekia	—	—	—	N	alm. calm	Clear	26.3	+1.5	35	—	20	—	27.5	69	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	24.5	−0.5	37	—	18	—	27.5	60	—	—	—	—
Assiut	756.9	−1.1	+0.8	N	moderate	Clear	24.6	−1.8	38	0	22	0	30.0	57	—	—	—	—
Aswan	754.0	−1.0	−2.0	N	moderate	Clear	33.6	+0.2	45	+3	28	+3	36.5	24	—	—	—	—
Wadi Halfa	754.6	−0.7	−1.5	NE	very light	Clear	34.5	+1.7	45	+5	27	+4	36.0	18	—	—	—	—
Merowe	753.2	−1.0	−3.4	SW	very light	¾ Clouded	34.0	−1.5	46	+4	30	+5	38.0	31	—	—	—	—
Atbara	753.5	−1.7	−3.4	SW	moderate	¼ Clouded	33.8	+2.4	42	+1	31	+5	36.5	32	0	12	—	—
Suakin	753.0	−0.8	−1.3	NE	moderate	½ Clouded	32.5	−5.7	40	−2	27	−1	33.5	82	0	20	19	calm
Khartoum	754.7	−1.9	−1.3	S	strong	¾ Clouded	29.8	+2.8	38	0	27	+2	32.5	50	0	133	27	—
Kassala	757.1	−1.1	−1.6	S	very light	Clouded	25.6	−1.2	37	+2	23	0	30.0	73	3	70	57	—
Wad Medani	756.9	+0.1	−1.0	S	moderate	¾ Clouded	27.4	+0.4	37	−1	23	0	30.0	55	0	125	95	—
Dueim	757.7	−0.3	−0.7	SSW	very light	Clouded	26.7	+0.1	36	0	23	0	29.5	65	0	77	62	—
El Obeid	758.2	−0.9	−1.5	SW	alm. calm	Clear	25.7	+0.9	33	−1	23	+1	28.0	74	0	87	93	—
Gallabat	756.4	−1.2	−4.8	N	very light	Clouded	23.0	−1.5	31	+1	21	+4	26.0	74	11	317	325	—
Roseires																		
Kodok																		
Mongalla																		
13-7-1910 Gallabat	757.6	0.0	−3.6	—	calm	Clouded	24.5	0.0	32	+2	20	+3	26.0	64	28	306	318	—

COMPARISON OF THERMOMETRIC SCALES

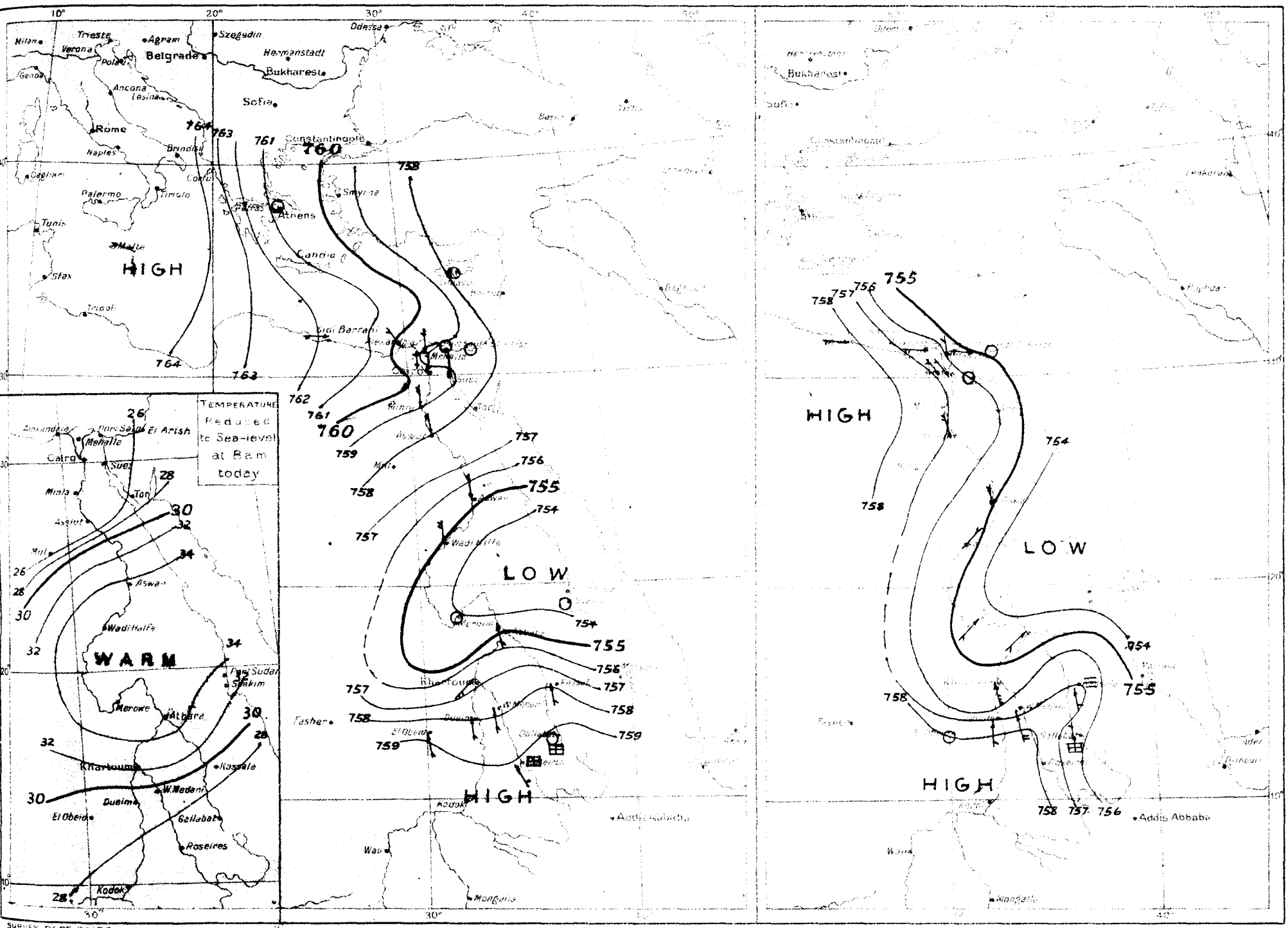


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.34		0.00		5
Roseires	14.40		−0.93		5
Khartoum	12.68		+0.35		5
Wadi Halfa	2.25	2.34	−0.53	−0.54	20
Aswan D.S.	86.00	86.00			
Roda (Cairo)	15.32	15.36			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (13-7-1910) **To-day (14-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.6	+5.0	WSW	alm. calm	Mist	22.5	+0.5	28	19	23.5	79	0	calm
Malta	764.2	+1.3	ESE	very light	¾ Clouded	22.1	+1.1	26	21	23.5	93	0	calm
Athens	760.7	+0.8	SW	alm. calm	Clear	25.9	+0.9	34	21	27.5	52	0	very slight
Candia	761.0	+0.5	NW	alm. calm	Clear	25.6	−0.1	27	20	23.5	56	0	calm
Limassol (9 a. m.)	757.9	+0.2	SW	alm. calm	Clear	28.3	+1.1	30	18	24.0	64	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

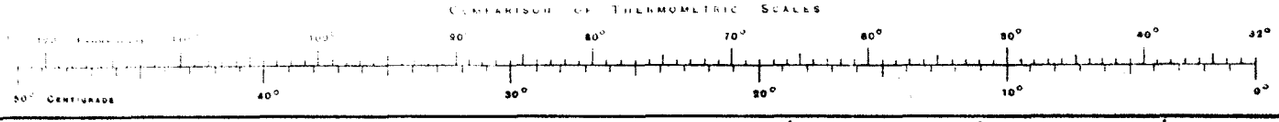
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 15th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	754.4	−3.9	—	NW	moderate	½ Clouded	24.5	−0.5	28	—	21	—	24.5	83	0	61	—	rath. rough
Alexandria	753.5	−2.8	−3.8	W	very light	Clear	24.7	−0.5	29	−1	20	−3	24.5	83	0	117	80	calm
Port Said	752.8	−2.1	−3.7	W	very light	Clear	24.8	−0.2	30	0	22	−1	26.0	76	0	54	46	slight
El Arish	752.6	−2.8	-	SW	very light	Clear	25.5	0.0	32	—	20	—	26.0	84	0	124	—	—
Qorashia	752.7	−2.5	-	N	alm. calm	Clear	26.8	−0.7	36	—	17	—	26.5	66	0	24	0	—
Suez	753.0	−3.3	−3.4	N	very light	Clear	26.8	+1.8	36	0	21	−1	28.5	63	0	22	19	slight
Cairo Helwan	753.9	−2.9	−3.5	—	calm	Clear	23.7	−0.5	35	−1	19	−2	27.0	68	0	12	31	—
Cairo Giza	753.4	−3.4	−3.8	—	calm	Clear	25.1	−0.7	35	−1	17	−3	26.0	64	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	26.0	−0.3	36	—	20	—	28.0	62	0	14	—	—
Minia	—	—	—	—	calm	Clear	27.0	+2.5	38	—	20	—	29.0	52	—	—	—	—
Assiut	753.6	−3.3	−2.5	NNW	very light	Clear	27.4	+2.8	35	−3	22	0	28.5	47	—	—	—	—
Aswan	752.9	−1.1	−3.1	N	light	Clear	32.4	−1.2	42	0	26	+1	34.0	20	—	—	—	—
Wadi Halfa	754.1	−0.5	−2.0	NNE	very light	Clear	33.0	−1.5	42	+2	25	+2	33.5	21	—	—	—	—
Merowe	752.6	−0.6	−4.0	SW	light	¾ Clouded	32.5	−1.5	45	+3	28	+3	36.5	36	—	—	—	—
Albara	755.6	+2.1	−1.3	SW	light	¼ Clouded	30.4	−3.4	42	+1	25	−1	33.5	43	0	12	—	—
Suakin	751.6	−1.4	−2.7	SW	very light	¼ Clouded	38.2	+5.7	39	−3	28	0	33.5	43	0	20	19	calm
Khartoum	755.9	+1.2	−0.1	NW	very light	Rain	23.5	−6.3	39	+1	21	−4	30.0	79	13	146	27	—
Kassala	755.7	−1.4	−3.0	S	light	½ Clouded	28.4	+2.8	34	−1	24	+1	29.0	54	0	70	60	—
Wad Medani	755.0	−1.9	−2.9	S	very light	½ Clouded	28.4	+1.0	39	+1	24	+1	31.5	53	0	125	95	—
Dueim	755.8	−1.9	−2.6	SW	very light	Clouded	27.3	+0.6	38	+2	24	+1	31.0	59	0	77	63	—
El Obeid	757.3	−0.9	−2.4	WSW	very light	¾ Clouded	24.3	−1.4	32	−2	21	−1	26.5	77	1	88	97	—
Gallabat	757.8	+1.4	−3.4	N	fresh	Clouded	24.5	+1.5	30	0	21	+4	25.5	64	0	317	326	—
Roseires																		
Kodok	757.3	−0.7	−2.1	S	very light	Clouded	24.0	−1.5	31	−2	21	+4	26.0	79	0	217	275	—
Mongalla	757.5	+0.1	−1.6	S	alm. calm	Clouded	22.8	−1.7	31	0	20	0	25.5	84	0	483	422	—
Kodok 13−7	759.9	+2.7	+0.5	NE	very light	Clouded	22.0	−0.5	29	−4	19	+2	24.0	82	0	217	267	—
" 14−7	758.0	−1.9	−1.4	SSE	almost calm	Clouded	25.5	+3.5	33	0	21	+4	27.0	76	0	217	268	—

COMPARISON OF THERMOMETRIC SCALES

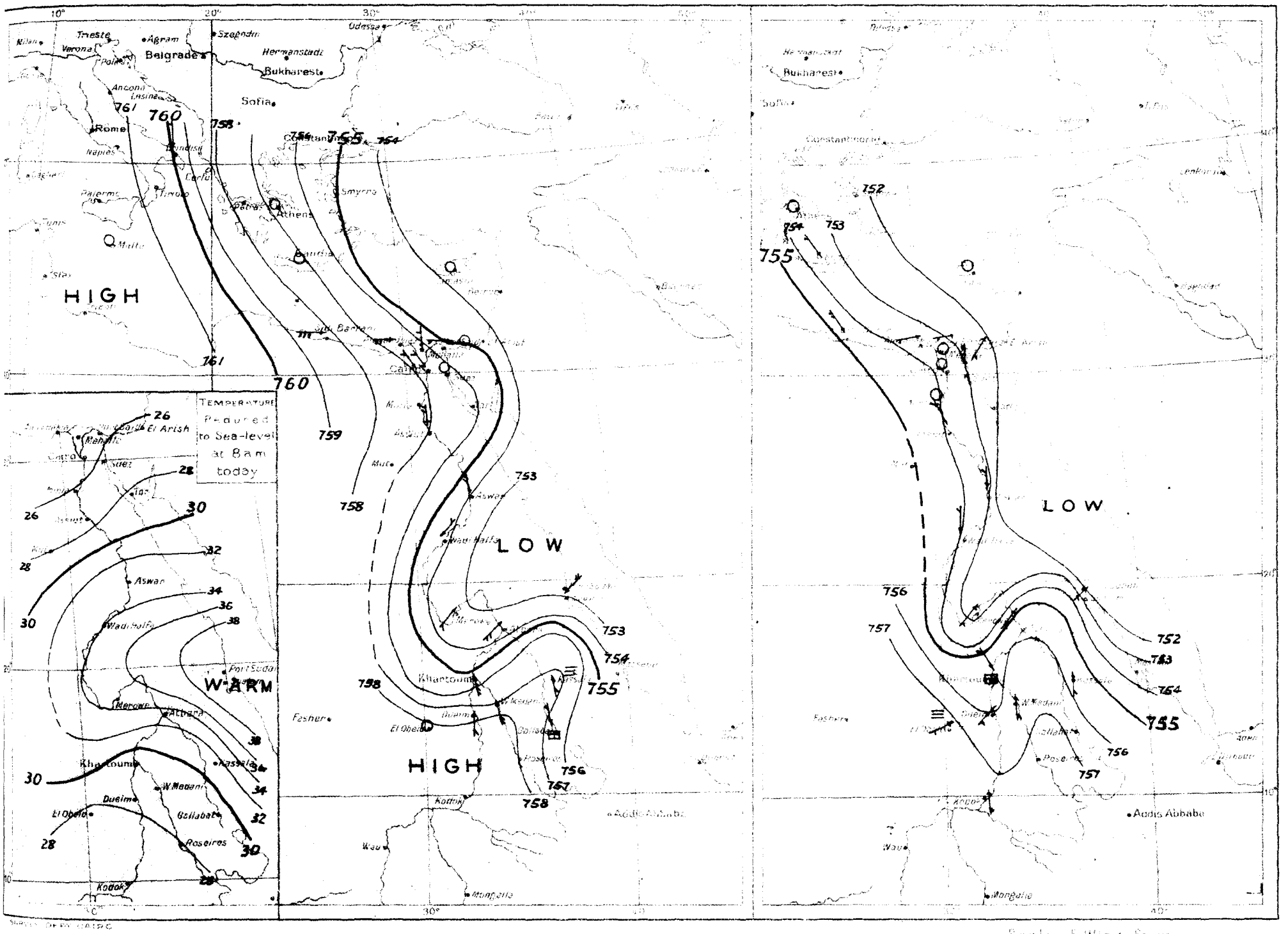


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	11.36	11.38	0.00	+0.02	5
Roseires					5
Khartoum	12.69	12.66	+0.29	+0.18	5
Wadi Halfa	2.34	2.44	−0.54	−0.55	20
Aswan D.S.	86.00	86.00			
Roda (Cairo)	15.36	15.36			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (14-7-1910) **To-day (15-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.8	−4.8	N	light	½ Clouded	23.8	+1.3	30	19	24.5	75	0	moderate
Malta	761.8	−2.4	N	alm. calm	Clear	23.0	+0.9	30	21	25.5	91	0	calm
Athens	756.7	−4.0	—	calm	Clear	27.0	+1.1	32	22	27.0	44	0	very slight
Candia	757.3	−3.7	NW	alm. calm	Clear	26.3	+0.7	27	21	24.0	60	0	calm
Limassol (9 a. m.)	753.9	−4.0	SE	alm. calm	Clear	27.8	−0.5	31	17	24.0	67	0	calm

Scale of Wind Force

- Calm or almost calm — C
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

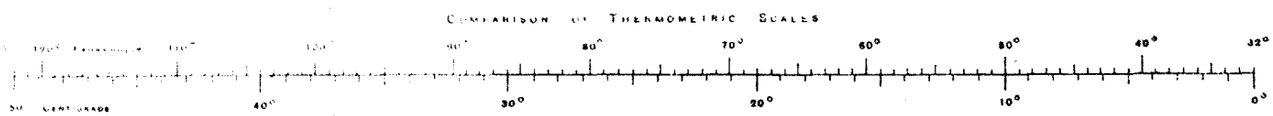
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 16th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	756.5	+2.1	—	W	moderate	½ Clouded	24.5	0.0	28	—	20	—	24.0	77	0	61	—	calm
Alexandria	755.3	+1.8	−1.6	NNE	alm. calm	½ Clouded	25.0	+0.3	30	0	20	−3	25.0	69	0	117	80	calm
Port Said	754.6	+1.8	−1.7	W	very light	Clear	26.0	+1.2	31	0	22	−1	26.5	72	0	54	46	calm
El Arish	754.4	+1.8	--	—	calm	Clear	30.0	+4.5	30	—	18	—	24.0	36	0	124	—	—
Qorashia	754.5	+1.8	—	NNE	very light	¼ Clouded	25.5	−1.3	38	—	19	—	28.5	65	0	24	0	—
Suez	754.0	+1.0	−2.3	N	very light	Clear	27.0	+0.2	34	−1	23	+1	28.5	59	0	22	19	slight
Cairo Helwan	754.6	+0.7	−2.6	NW	light	Clear	23.8	+0.1	35	0	21	0	28.0	72	0	12	31	—
Cairo Giza	754.6	+1.2	−2.4	NNW	very light	Clear	25.2	+0.1	36	+1	20	0	28.0	70	0	8	21	—
Cairo Ezbekia	—	—	—	N	alm. calm	Clear	25.0	−1.0	35	—	21	—	28.0	76	0	14	—	—
Minia	—	—	—	—	calm	Clear	26.5	−0.5	38	—	21	—	29.5	63	—	—	—	—
Assiut	754.6	+1.0	−1.4	NW	very light	Clear	28.6	+1.2	36	−2	23	+1	29.5	33	—	—	—	—
Aswan	754.6	+1.7	−1.1	N	light	Clear	32.0	−0.4	40	−2	24	−1	32.0	29	—	—	—	—
Wadi Halfa	755.2	+1.1	−0.5	W	very light	Clear	31.7	−1.3	41	0	22	−1	31.5	20	—	—	—	—
Merowe	756.4	+3.8	+0.1	SSW	moderate	¼ Clouded	30.5	−2.0	41	−1	28	+3	34.5	45	—	—	—	—
Atbara	758.3	+2.7	+1.6	SW	very light	¾ Clouded	27.0	−3.4	40	−1	25	−1	32.5	59	4	16	—	—
Suakin	753.7	+2.1	−0.5	SW	moderate	Clouded	35.2	−3.0	44	+2	30	+2	37.0	69	0	20	19	calm
Khartoum	758.5	+2.6	+2.8	S	fresh	¾ Clouded	23.6	+0.1	35	−3	22	−3	28.5	78	0	146	28	—
Kassala	759.5	+3.8	+1.3	E	alm. calm	¾ Clouded	24.8	−3.6	34	−1	21	−2	27.5	65	0	70	64	—
Wad Medani																		
Dueim	758.0	+2.2	+0.3	—	calm	½ Clouded	23.0	−4.3	32	−4	19	−4	25.5	76	1	78	67	—
El Obeid	759.7	+2.4	+0.1	S	alm. calm	¾ Clouded	23.2	−1.1	29	−5	21	−1	25.0	70	1	89	100	—
Gallabat	760.7	+2.9	−0.1	—	calm	Clouded	23.5	−1.0	29	0	22	+5	25.5	67	0	317	328	—
Roseires																		
Kodok	759.4	+2.1	−0.2	NE	light	½ Clouded	25.5	+1.5	28	−3	20	0	24.0	69	0	217	278	—
Mongalla	757.3	−0.2	−1.9	S	alm. calm	Clouded	24.5	+1.7	30	−1	20	0	25.0	80	3	486	424	—
Mongalla 12—7	758.2	+1.8	−0.9	—	calm	Clouded	22.5	−3.5	29	−2	18	−2	23.5	87	9	483	410	—
" 13—7	757.2	−1.0	−1.9	S	almost calm	¾ Clouded	25.5	+3.0	33	+2	20	0	26.5	76	0	483	413	—
" 14—7	757.4	+0.2	+0.2	S	almost calm	½ Clouded	24.5	−1.0	29	−2	20	0	24.5	83	0	483	416	—

Comparison of Thermometric Scales

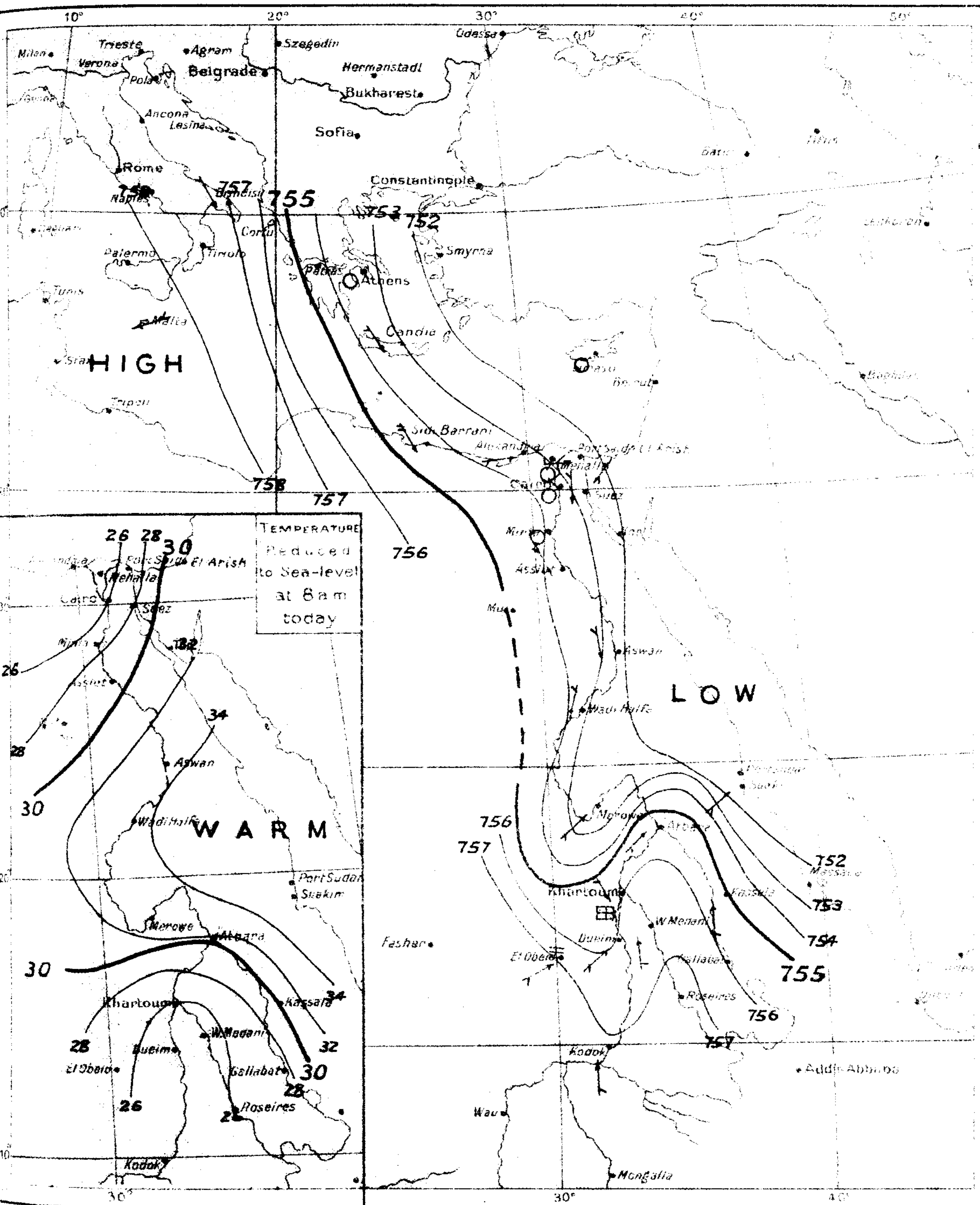


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.38		+0.02		5
Roseires					5
Khartoum	12.66		+0.18		5
Wadi Halfa	2.44	2.54	−0.55	−0.55	20
Aswan D.S.	86.00				
Roda (Cairo)	15.36	15.28			

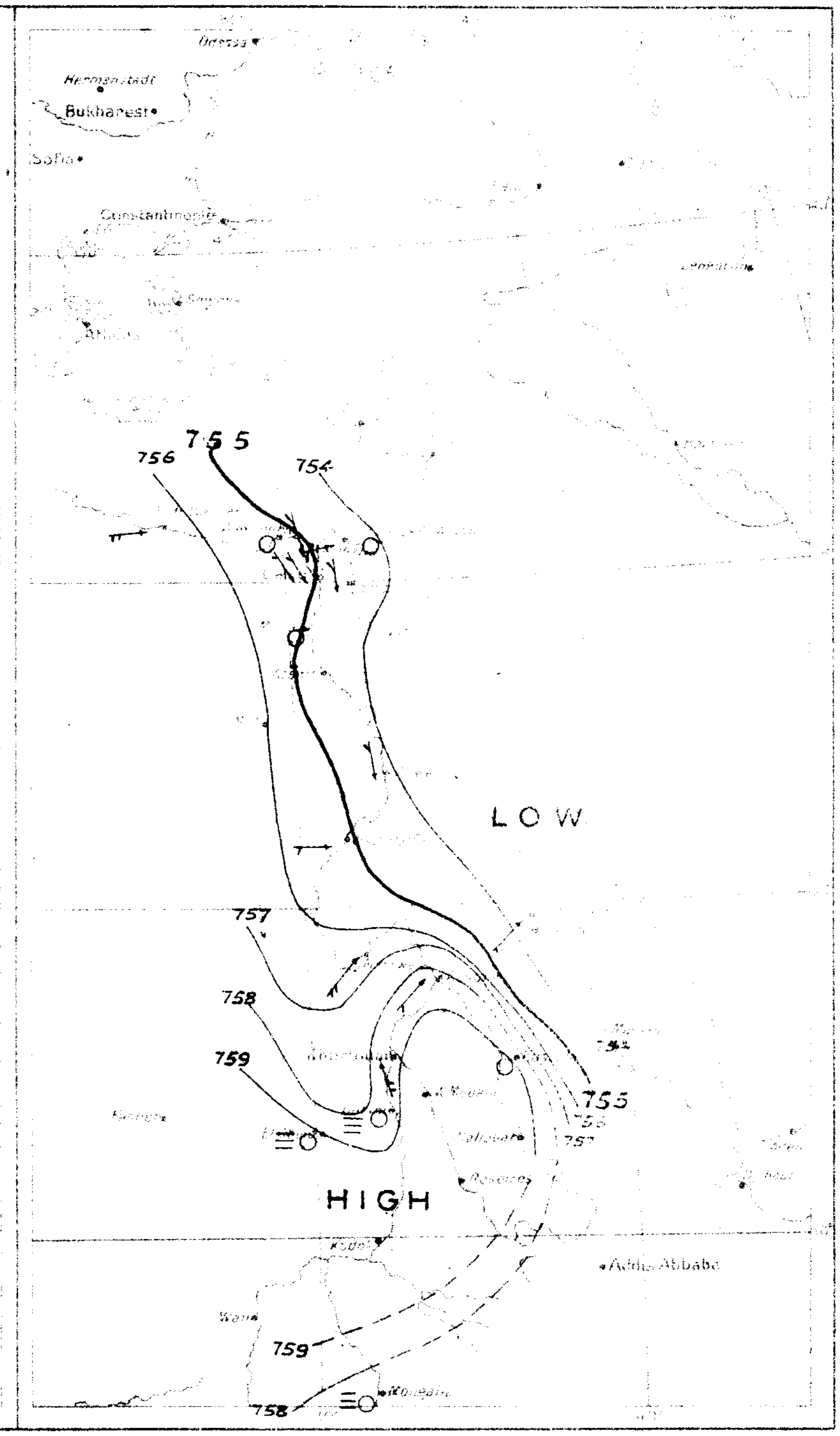
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (15-7-1910)



To-day (16-7-1910)



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.5	−2.3	NW	light	Clear	22.5	−1.3	27	20	23.5	65	0	moderate
Malta	758.7	−3.1	ENE	very light	Clear	24.3	+1.3	29	20	24.5	77	0	calm
Athens	753.5	−3.2	—	light	¼ Clouded	25.5	−1.5	34	22	28.0	57	0	very slight
Candia	753.1	−4.2	NW	very light	Fog	26.4	+0.1	27	21	24.0	58	0	moderate
Limassol (9 a. m.)	750.3	−3.6	—	calm	Clear	28.3	+0.5	31	19	25.0	68	0	calm

Scale of Wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain ☰
From 5 to 9·9 m/m „ |||
More than 9·9 m/m „ ⊞

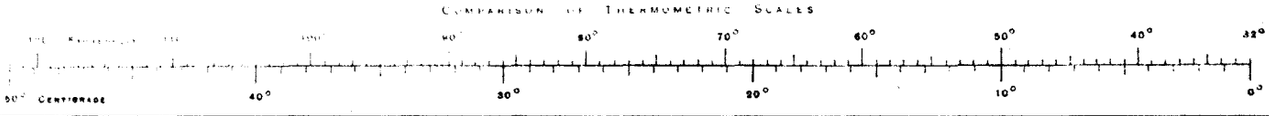
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 17th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.9	+4.4	—	NW	light	½ Clouded	24.0	−0.5	28	—	19	—	23.5	75	0	61	—	slight
Alexandria	759.6	+4.3	+2.7	NNE	very light	Clear	24.8	−0.2	28	−2	21	−2	24.5	46	0	117	80	calm
Port Said	758.6	+4.0	+2.3	NW	light	¾ Clouded	26.2	+0.2	29	−2	23	0	26.0	65	0	54	46	very slight
El Arish	758.7	+4.3	—	W	alm. calm	¼ Clouded	26.5	−3.5	31	—	20	—	25.5	69	0	124	—	—
Qorashia	757.7	+3.2		NNE	alm. calm	¼ Clouded	25.2	−0.3	36	—	19	—	27.5	73	0	24	0	—
Suez	759.1	+5.1	+2.8	N	very light	½ Clouded	27.2	+0.2	36	+1	22	0	29.0	75	0	22	19	slight
Cairo: Helwan	758.7	+4.1	+1.5	NNE	very light	Clear	24.4	+0.6	36	+1	21	0	28.5	65	0	12	31	—
Cairo: Giza	758.8	+4.2	+1.8	NNW	light	¼ Clouded	24.3	−0.9	36	+1	20	0	28.0	73	0	8	21	—
Cairo: Ezbekia	—	—	—	N	very light	¼ Clouded	25.0	0.0	36	—	21	—	28.5	76	0	14	—	—
Minia	—			N	alm. calm	Clear	26.0	−0.5	38	—	21	—	29.5	66	—	—	—	—
Assiut	758.0	+3.4	+2.0	NW	very light	Clear	27.2	−1.4	38	0	23	+1	30.5	56	—	—	—	—
Aswan	756.1	+1.5	+0.4	N	light	Clear	34.2	+2.2	42	0	26	+1	34.0	21	—	—	—	—
Wadi Halfa	755.8	+0.6	+0.1	NE	alm. calm	Clear	34.6	+2.9	44	+3	27	+4	35.5	9	—	—	—	—
Merowe	756.5	+0.1	+0.2	SW	very light	¼ Clouded	32.5	+2.0	41	−1	29	+4	35.0	36	—	—	—	—
Atbara	756.7	−1.6	0.0	SW	alm. calm	Clear	36.0	+9.0	37	−4	30	+4	33.5	22	0	16	—	—
Suakin	755.3	+1.6	+1.1	SW	light	Clouded	38.0	+2.8	42	0	29	+1	35.5	38	0	20	19	calm
Khartoum	757.7	−0.8	+2.0	SW	light	Clear	27.3	+3.7	35	−3	23	−2	29.0	58	0	146	30	—
Kassala	758.8	−0.7	+0.6	S	alm. calm	Clouded	25.8	+1.0	32	−3	23	0	27.5	65	0	70	65	—
Wad Medani	759.2	+2.0	+1.6	SE	very light	¼ Clouded	26.2	+3.2	39	+1	18	−4	28.5	60	0	136	96	—
Dueim	758.8	+0.8	+1.1	SE	light	Clouded	26.4	+3.4	35	−1	21	−2	28.0	62	0	78	78	—
El Obeid	759.4	−0.3	−0.2	SW	alm. calm	Clear	27.3	+4.1	34	0	22	0	28.0	62	0	89	101	—
Gallabat	759.6	−1.1	−1.2	—	calm	Clouded	26.5	+3.0	27	−2	22	+5	24.5	53	0	317	333	—
Roseires																		
Kodok	758.9	−0.5	−0.7	S	very light	Clear	26.5	+1.0	34	+3	21	+1	27.5	66	0	217	281	—
Mongalla																		
16-7-1910 Wad Medani	757.2	+2.2	−0.4	WSW	moderate	Rain	23.0	−5.4	35	−3	18	−4	26.5	66	11	136	95	—

COMPARISON OF THERMOMETRIC SCALES

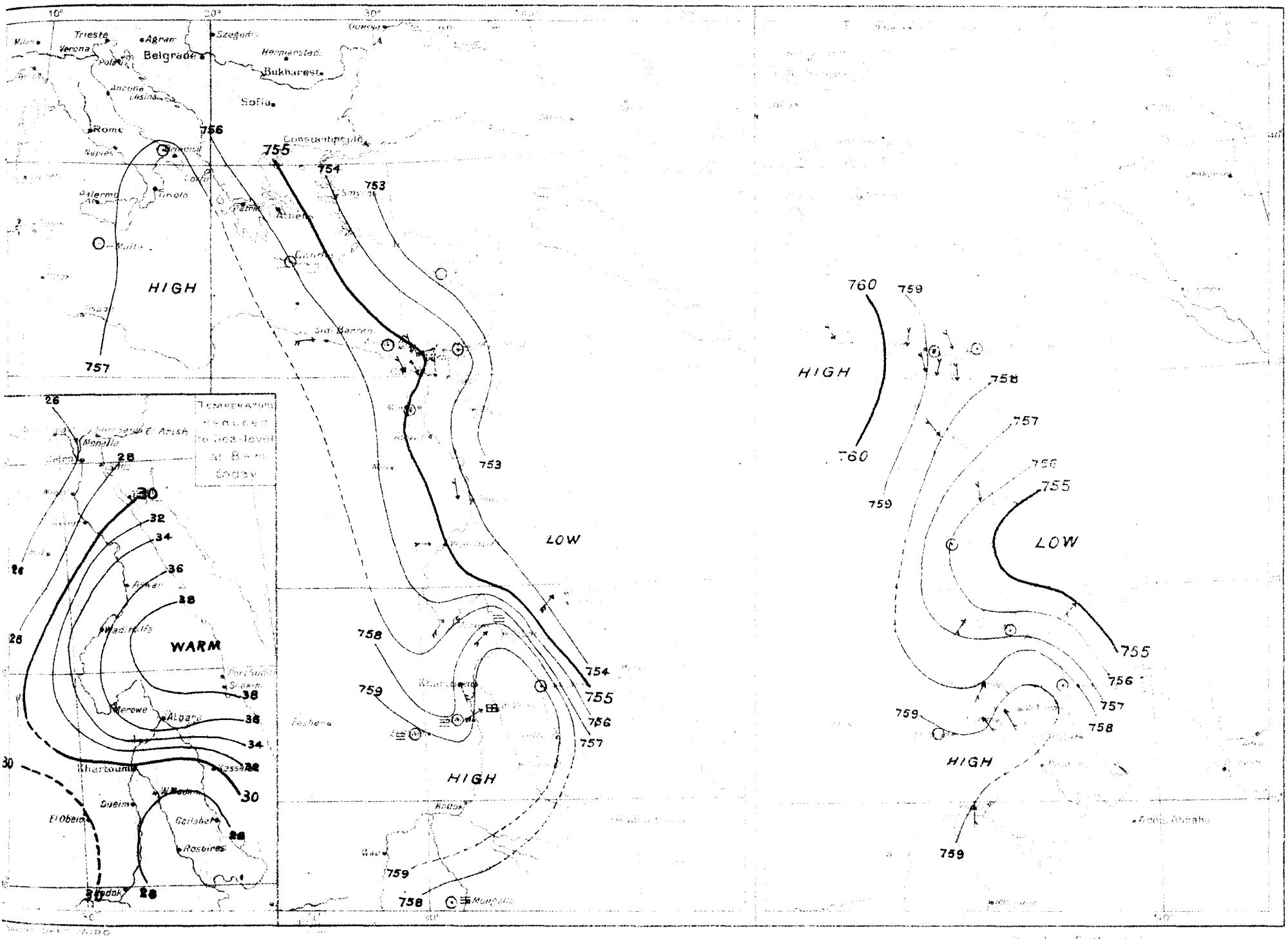


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.39	11.39	+0.01	0.00	5
Roseires					5
Khartoum	12.69	12.63	+0.02	−0.16	5
Wadi Halfa	2.54	2.70	−0.55	−0.49	20
Aswan D.S.	85.79				
Roda (Cairo)	15.28	15.28			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (16-7-1910) — **To-day (17-7-1910)**



Observations taken at 8 a. m. Yesterday

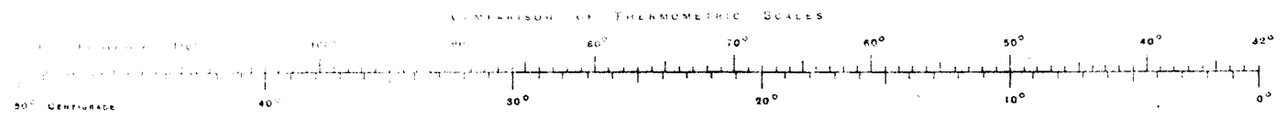
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.2	−0.3	—	calm	¼ Clouded	22.6	+0.1	28	18	23.0	76	0	very slight
Malta	756.5	−2.2	—	calm	Clear	26.0	+1.7	26	19	22.5	74	0	calm
Athens													
Candia	756.0	+2.9	NW	alm. calm	Clear	25.5	−0.9	28	20	24.0	69	0	very slight
Limassol (9 a. m.)	752.8	+2.5	SW	alm. calm	Clear	28.9	+0.6	31	16	23.5	67	0	very slight

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 18th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	761.4	+0.5	—	NW	moderate	Clear	24.0	0.0	27	—	21	—	24.0	86	0	61	—	slight
Alexandria	759.5	0.1	+2.6	N	very light	Clear	24.8	0.0	29	−1	21	−2	25.0	80	0	117	80	calm
Port Said	758.6	0.0	+2.3	N	very light	Clear	26.0	−0.2	28	−3	23	0	25.5	69	0	54	46	very slight
El Arish	758.6	+0.1		—	calm	Clear	27.5	+1.0	28	—	18	—	23.0	60	0	124	—	—
Qorashia	758.5	+0.8		NNW	very light	Clear	26.2	+1.0	34	—	17	—	25.5	69	0	24	0	—
Suez	758.8	−0.3	+2.5	NNW	very light	½ Clouded	25.2	−2.0	36	+1	21	−1	28.5	73	0	22	19	slight
Cairo Helwan	758.8	+0.1	+1.6	NE	light	Clear	24.5	+0.1	33	−2	21	0	27.0	64	0	12	31	—
Cairo Giza	759.0	+0.2	+2.0	N	alm. calm	Clear	24.9	+0.6	33	−2	18	−2	25.5	70	0	8	21	—
Cairo Ezbekia	—	—	—	N	alm. calm	Clear	26.0	+1.0	34	—	20	—	27.0	72	0	14	—	—
Minia			—	N	light	Clear	26.5	+0.5	36	—	20	—	28.0	53	—	—	—	—
Assiut	757.4	−0.6	+1.4	NNW	light	Clear	25.4	−1.8	36	−2	23	+1	29.5	53	—	—	—	—
Aswan	756.0	−0.1	+0.3	N	light	Clear	33.0	−1.2	43	+1	28	+3	35.5	26	—	—	—	—
Wadi Halfa	755.4	−0.4	−0.3	NNE	light	Clear	33.4	−1.2	44	+3	28	+5	36.0	24	—	—	—	—
Merowe	755.5	−1.0	−0.8	SW	light	¼ Clouded	32.0	−0.5	42	0	27	+2	34.5	36	—	—	—	—
Atbara	755.9	−0.8	−0.8	SW	alm. calm	¾ Clouded	26.6	9.4	37	−4	25	−1	31.0	68	0	16	—	—
Suakin	753.4	1.9	−0.8	NNE	alm. calm	Clear	39.6	+1.6	42	0	30	+2	36.0	41	0	20	19	calm
Khartoum	757.2	−0.5	+1.5	NW	light	½ Clouded	26.3	−1.0	38	0	23	−2	30.5	73	0	146	31	—
Kassala	758.4	−0.1	+0.2	SSE	alm. calm	¼ Clouded	26.8	+1.0	35	0	22	−1	28.5	56	0	70	67	—
Wad Medani	757.4	−1.8	−0.2	N	alm. calm	¼ Clouded	25.0	−1.2	33	−5	20	−2	26.5	68	6	142	103	—
Dueim	757.1	−1.7	−0.6	W	moderate	Clouded	23.3	−3.1	38	+2	19	−4	28.5	82	12	90	78	—
El Obeid	759.9	+0.5	+0.3	W	fresh	¾ Clouded	22.6	−4.7	37	+3	21	−1	29.0	83	3	92	103	—
Gallabat																		
Roseires																		
Kodok	758.0	−0.9	−1.6	E	alm. calm	¼ Clouded	25.5	−1.0	35	+4	19	−1	27.0	76	1	218	286	—
Mongalla	757.6	+0.9	−1.6	E	alm. calm	Clouded	25.3	−0.2	32	+1	19	−1	25.5	93	9	495	440	—
17 7 1910 Mongalla	756.7	−0.6	−2.5	—	calm	½ Clouded	25.5	+1.0	31	0	18	−2	24.5	80	0	486	427	—



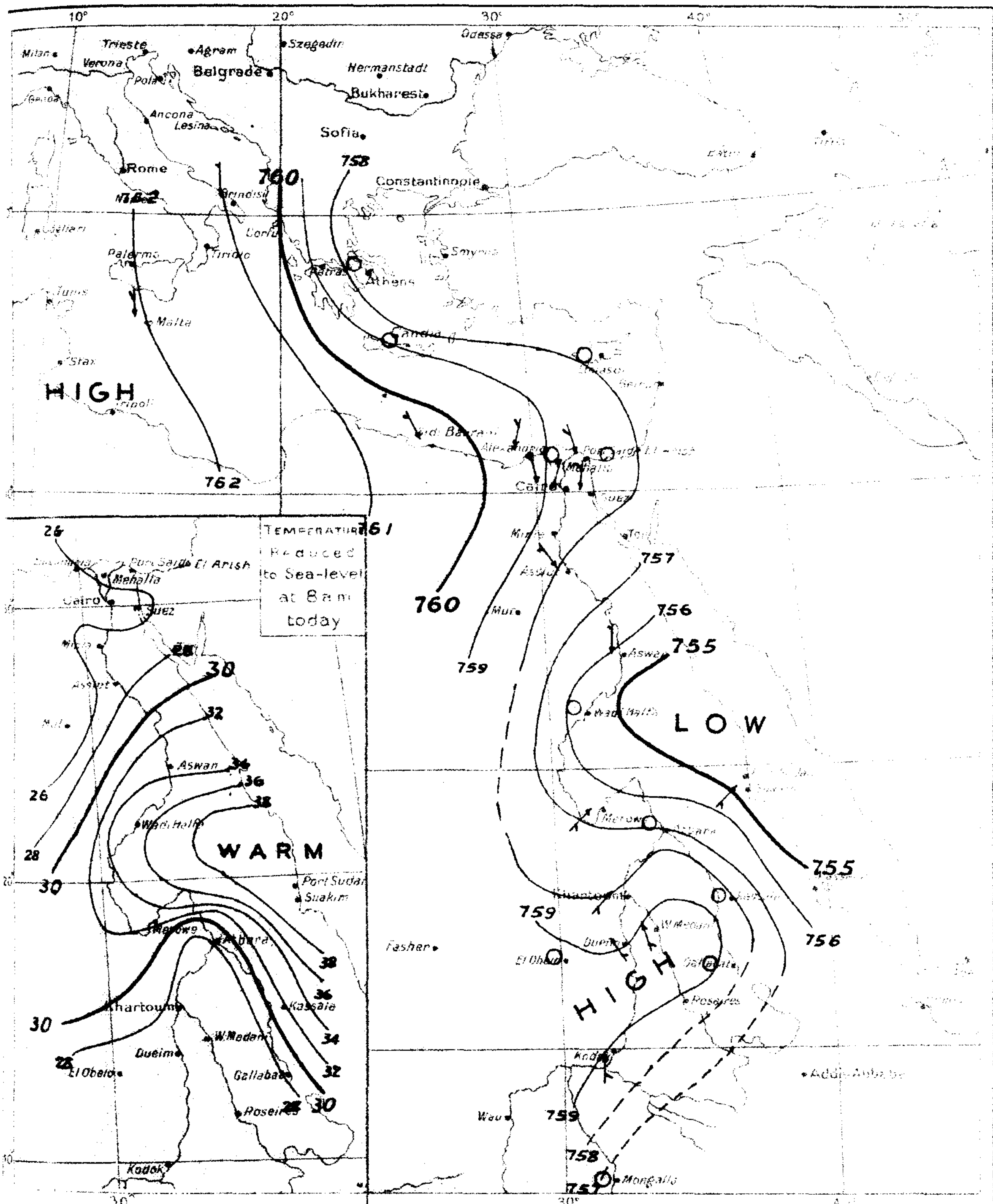
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.39		0.00		5
Roseires					5
Khartoum	12.63		−0.16		5
Wadi Halfa	2.70	2.80	−0.49	−0.52	20
Aswan D.S.	85.69	85.77			
Roda (Cairo)	15.28	15.30			

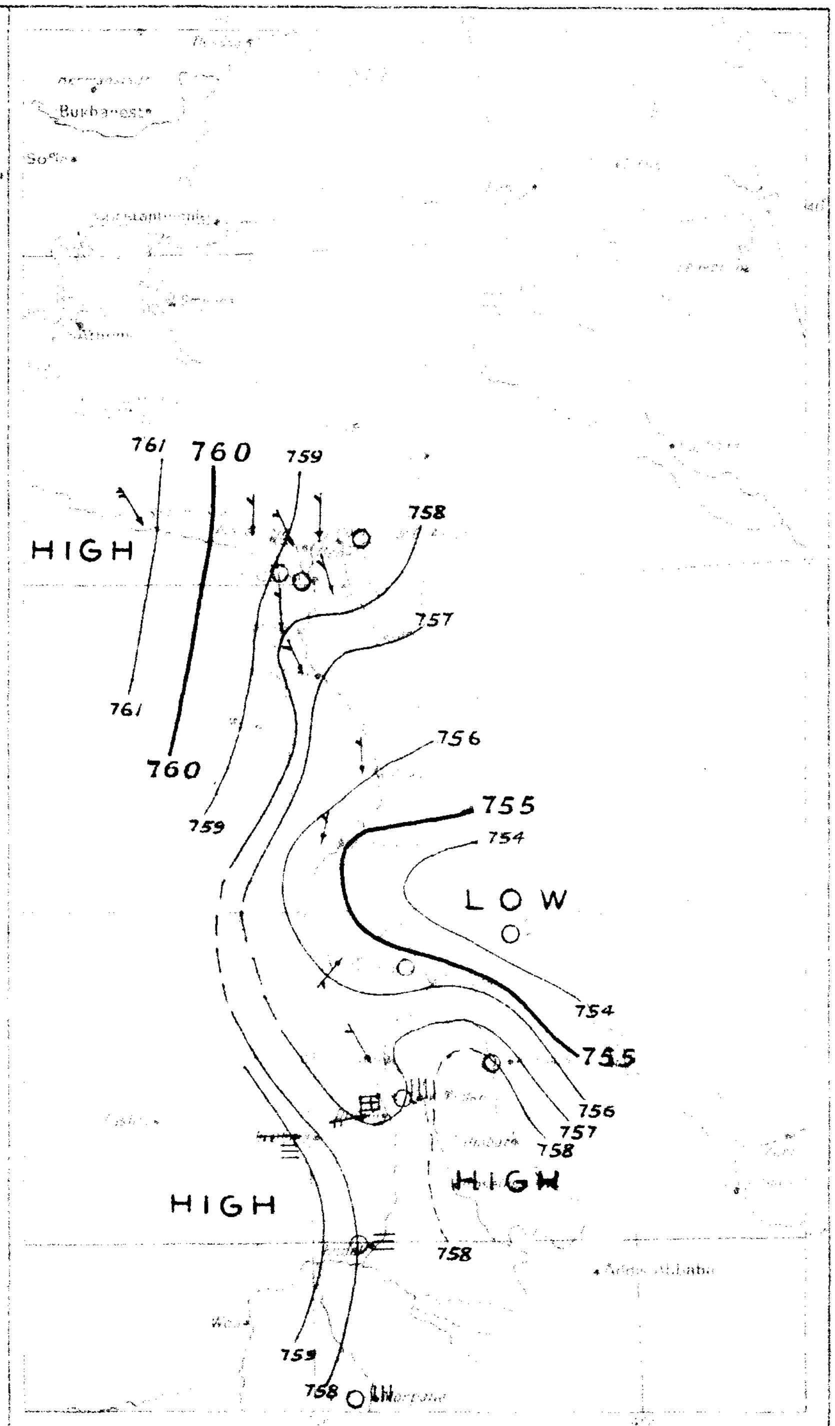
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (17-7-1910)

To-day (18-7-1910)





SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.6	+4.4	N	very light	Clear	23.9	+1.3	30	20	25.0	63	0	very slight
Malta	762.0	+5.5	N	very light	Clear	24.0	−2.0	31	22	26.5	97	0	calm
Athens	758.0	—	NW	alm. clam	Clear	27.1	—	30	22	26.0	55	0	very slight
Candia	758.8	+2.8	NW	alm. calm	Clear	27.7	+2.2	27	21	24.0	48	0	very slight
Limassol (9 a. m.)	757.9	+5.1	SW	alm. calm	½ Clouded	28.3	−0.6	31	16	23.5	75	0	calm

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

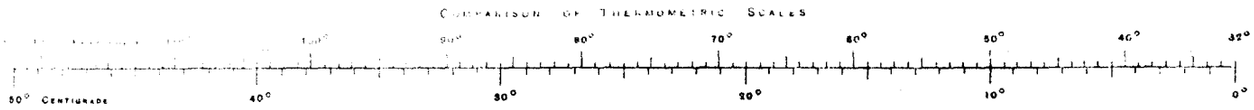
From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m ..
More than 9·9 m/m ..

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 19th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	761.1	−0.3	—	W	moderate	Clear	25.5	+1.5	28	—	21	—	24.5	78	0	61	—	slight
Alexandria	758.3	−1.2	+1.4	N	very light	Clear	25.6	+0.8	28	−2	22	−1	25.0	76	0	117	80	calm
Port Said	757.1	−1.5	+0.8	NE	light	¾ Clouded	27.0	+1.0	30	−1	24	+1	27.0	72	0	54	46	very slight
El Arish	758.0	−0.6	—	NW	alm. calm	Clear	26.0	−1.5	30	—	14	—	22.0	84	0	124	—	—
Qorashia	757.1	−1.4	—	—	calm	¾ Clouded	25.5	−0.7	35	—	21	—	28.0	79	0	24	0	—
Suez	755.8	3.0	−0.5	N	very light	Clear	26.4	+1.2	35	0	21	−1	28.0	73	0	22	19	slight
Cairo Helwan	757.2	1.6	0.0	NE	moderate	Clear	25.6	+1.1	35	0	22	+1	28.5	62	0	12	31	—
Cairo Giza	756.8	−2.2	−0.2	NNW	very light	½ Clouded	26.2	+1.3	34	−1	21	+1	27.5	70	0	8	21	—
Cairo Ezbekia	—	—	—	N	very light	Clear	26.5	+0.5	35	—	22	—	28.5	74	0	14	—	—
Minia	—	—	—	N	fresh	Clear	26.0	−0.5	37	—	20	—	28.5	59	—	—	—	—
Assiut	755.6	−1.8	−0.4	NNW	light	Clear	25.8	+0.4	37	−1	24	+2	30.5	53	—	—	—	—
Aswan	754.2	−1.8	−1.5	N	light	Clear	31.3	−1.7	42	0	27	+2	34.5	35	—	—	—	—
Wadi Halfa	755.2	−0.2	−0.5	NE	very light	Clear	32.6	−0.8	44	+3	25	+2	34.5	17	—	—	—	—
Merowe	754.6	−0.9	−1.7	NE	very light	Clear	36.5	+4.5	45	+3	32	+7	38.5	10	—	—	—	—
Atbara	754.1	−1.8	−2.6	S	alm. calm	Clear	32.2	+5.6	39	−2	31	+5	35.0	38	0	16	—	—
Suakin	753.9	+0.5	−0.3	NNE	alm. calm	¼ Clouded	33.3	−6.3	41	−1	26	+2	33.5	48	0	20	19	calm
Khartoum	756.0	−1.2	+0.3	SW	moderate	Clear	30.5	+4.2	39	+1	26	+1	32.5	47	0	146	37	—
Kassala	756.0	−2.4	−2.2	S	very light	Clouded	27.6	+0.8	36	+1	25	+2	30.5	58	0	70	70	—
Wad Medani	755.7	−1.7	−1.9	SW	moderate	½ Clouded	27.0	+2.0	37	−1	23	+1	30.0	63	0	142	108	—
Dueim	756.7	−0.4	−1.0	S	light	½ Clouded	26.2	+2.9	34	−2	21	−2	27.5	75	0	90	80	—
El Obeid	758.6	−1.3	−1.0	SW	very light	¾ Clouded	25.5	+2.9	34	0	21	−1	27.5	67	0	92	106	—
Gallabat	757.5	−2.3	−3.3	S	alm. calm	½ Clouded	27.0	+2.5	32	+3	23	+6	27.5	49	0	320	342	—
Roseires	757.7	−0.9	−1.5	SE	alm. calm	¼ Clouded	22.5	−2.5	36	+5	22	+1	29.0	74	9	245	343	—
Kodok	757.6	−0.4	−2.0	W	alm. calm	Clouded	23.0	−2.5	35	+4	21	+1	28.0	88	1	219	287	—
Mongalla																		
Gallabat 18−7	759.8	+0.2	−1.0	S	almost calm	Clouded	24.5	−2.0	30	+1	21	+4	25.5	64	3	320	335	—
Roseires 14−7	758.9	−0.1	−0.5	SW	very light	½ Clouded	24.5	+0.3	35	+4	24	+3	29.5	67	0	228	322	—
" 15−7	758.9	0.0	−0.5	S	light	½ Clouded	24.5	0.0	35	+4	24	+3	29.5	64	0	228	332	—
" 16−7	759.3	+0.4	+0.1	S	very light	¾ Clouded	23.5	−1.0	35	+4	23	+2	29.0	67	8	236	338	—
" 17−7	760.2	+0.9	+1.0	SE	almost calm	¼ Clouded	24.5	+1.0	35	+4	23	+2	29.0	64	0	236	340	—
" 18−7	758.6	−1.6	−0.6	SE	almost calm	¼ Clouded	25.0	+0.5	35	+4	24	+3	29.5	62	0	236	342	—



Pressure Anomalies

for week ending Saturday, July 16th, 1910.

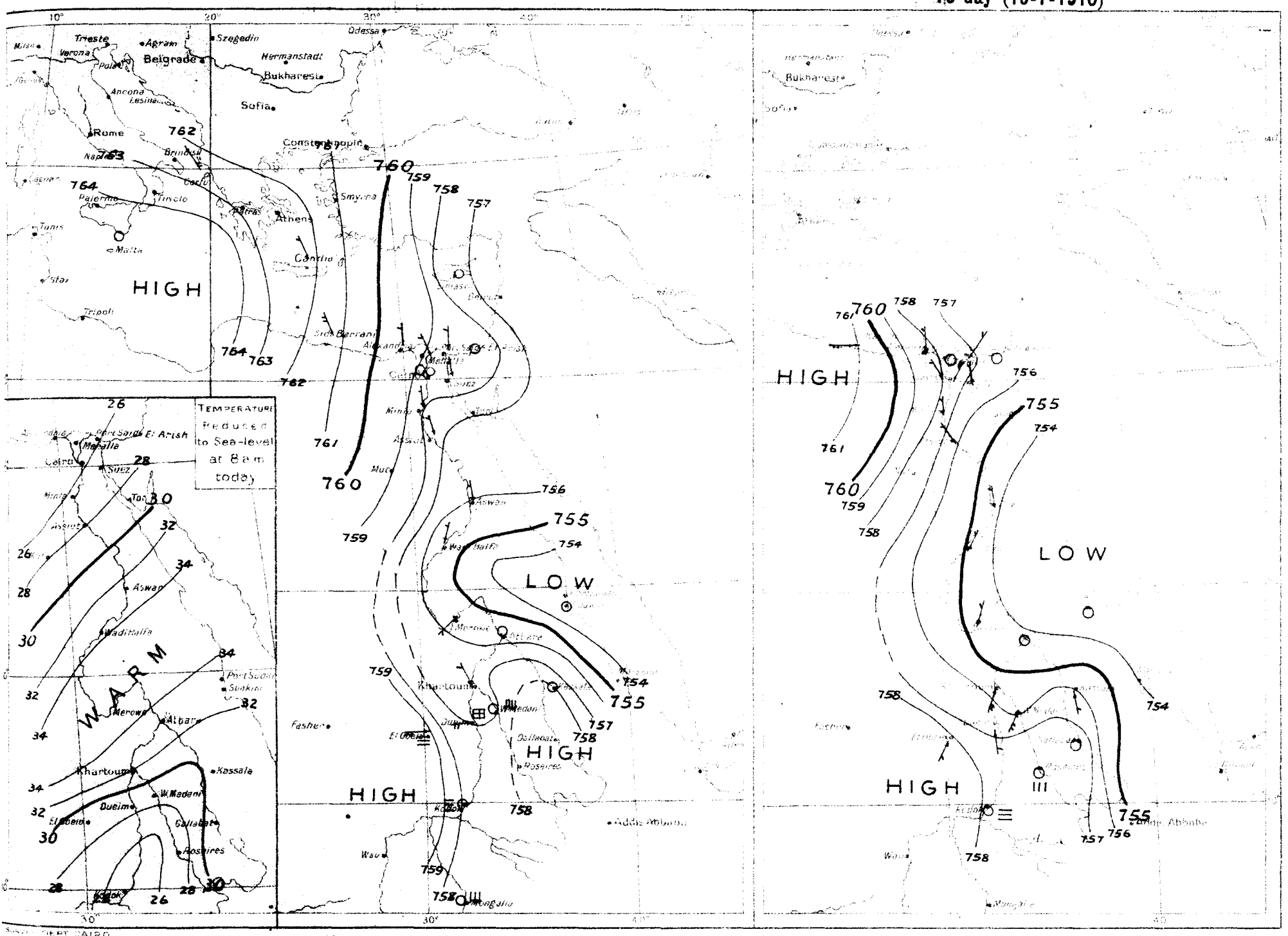
	mm.		mm
Athens	−1.8	Bombay	+2.8
Beirut	−0.5	Seychelles	−0.5
Alexandria	+0.2	Zanzibar	−0.8
Abbassia	+1.1	Aden	+1.3

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.40		−0.01		5
Roseires					5
Khartoum	12.66		−0.26		5
Wadi Halfa	2.80	2.92	−0.52	−0.53	20
Aswan D.S.	85.77	85.90			
Roda (Cairo)	15.30	15.32			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (18-7-1910) — **To-day (19-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.0	+0.4	SE	moderate	Clear	25.8	+1.9	32	20	26.0	67	0	moderate
Malta	764.2	+2.2	SE	alm. calm	¼ Clouded	25.0	+1.0	28	23	25.5	92	0	calm
Athens	762.4	+4.4	—	calm	Clear	26.4	−0.7	34	22	28.0	59	0	very slight
Candia	762.5	+3.7	NW	very light	Clear	26.9	−0.8	29	21	25.0	54	0	slight
Limassol (9 a. m.)	757.2	−0.7	—	calm	Clear	28.3	0.0	31	17	24.0	71	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

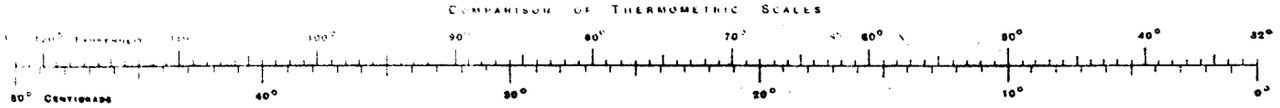
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 20th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	756.7	−1.0	−0.2	NW	very light	½ Clouded	25.0	−0.6	29	−1	22	−1	25.5	87	0	117	80	calm
Port Said	755.5	−1.6	−0.8	E	light	Clear	28.0	+1.0	30	−1	24	+1	27.0	72	0	54	46	very slight
El Arish	755.5	−2.5	—	—	calm	Clear	28.0	+2.0	28	—	20	—	24.0	73	0	124	—	—
Qorashia	755.4	−1.7	—	NNE	very light	Clear	28.3	+2.8	36	—	19	—	27.5	58	0	24	0	—
Suez	755.1	−0.7	−1.2	N	light	Clear	26.6	+0.2	37	+2	23	+1	30.0	77	0	22	19	moderate
Cairo: Helwan	755.7	−1.5	−1.5	N	alm. calm	Clear	26.3	+0.7	36	+1	21	0	28.5	61	0	12	31	—
Cairo: Giza	755.8	−1.0	−1.2	N	very light	¼ Clouded	25.8	−0.4	35	0	19	−1	27.0	81	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	26.0	−0.5	36	—	22	—	29.0	76	0	14	—	—
Minia	—	—	—	N	light	Clear	26.5	+0.5	39	—	21	—	30.0	63	—	—	—	—
Assiut	754.0	−1.6	−2.0	NNW	light	Clear	27.8	+2.0	37	−1	24	+2	30.5	42	—	—	—	—
Aswan	753.2	−1.0	−2.5	N	light	Clear	32.6	+1.3	40	−2	27	+2	33.5	33	—	—	—	—
Wadi Halfa	754.7	−0.5	−1.0	N	very light	Clear	30.9	−1.7	40	−1	25	+2	32.5	26	—	—	—	—
Merowe	755.1	+0.5	−1.2	W	alm. calm	¼ Clouded	33.5	−3.0	45	+3	30	+5	37.5	13	—	—	—	—
Atbara	755.0	+0.9	−1.7	SW	strong	Clear	29.2	−3.0	41	0	30	+4	35.5	50	0	16	—	—
Suakin	753.1	−0.8	−1.1	SW	strong	Clear	35.2	+1.9	40	−2	28	0	34.0	64	0	20	19	calm
Khartoum	757.2	+1.2	+1.5	SW	fresh	Clear	26.5	−4.0	39	+1	24	−1	31.5	59	0	146	39	—
Kassala	757.6	+1.6	−0.6	S	light	¾ Clouded	24.4	−3.2	35	0	21	−2	28.0	66	0	70	70	—
Wad Medani	758.3	+2.6	+0.7	W	very light	¾ Clouded	24.0	−3.0	35	−3	19	−3	27.0	75	11	153	113	—
Dueim	758.3	+1.6	+0.6	W	violent	¼ Clouded	23.5	−2.7	36	0	19	−4	27.5	80	2	92	80	—
El Obeid	759.9	+1.3	+0.3	SW	fresh	Clouded	21.9	−3.6	30	−4	20	−2	25.0	85	12	104	109	—
Gallabat																		
Roseires	759.0	+1.3	−0.2	S	light	½ Clouded	21.8	−0.7	35	+4	21	0	28.0	75	11	256	346	—
Kodok	760.3	+2.7	+0.7	SE	alm. calm	Clouded	21.7	−1.3	28	−3	19	−1	23.5	89	15	234	289	—
Mongalla	758.8	+0.3	−0.4	—	calm	Clouded	22.5	−0.8	29	−2	20	0	24.5	94	0	499	445	—
19-7-1910 Mongalla	758.5	+0.9	−0.7	—	calm	Clouded	23.8	−2.0	29	−2	19	−1	24.0	87	4	499	442	—

COMPARISON OF THERMOMETRIC SCALES

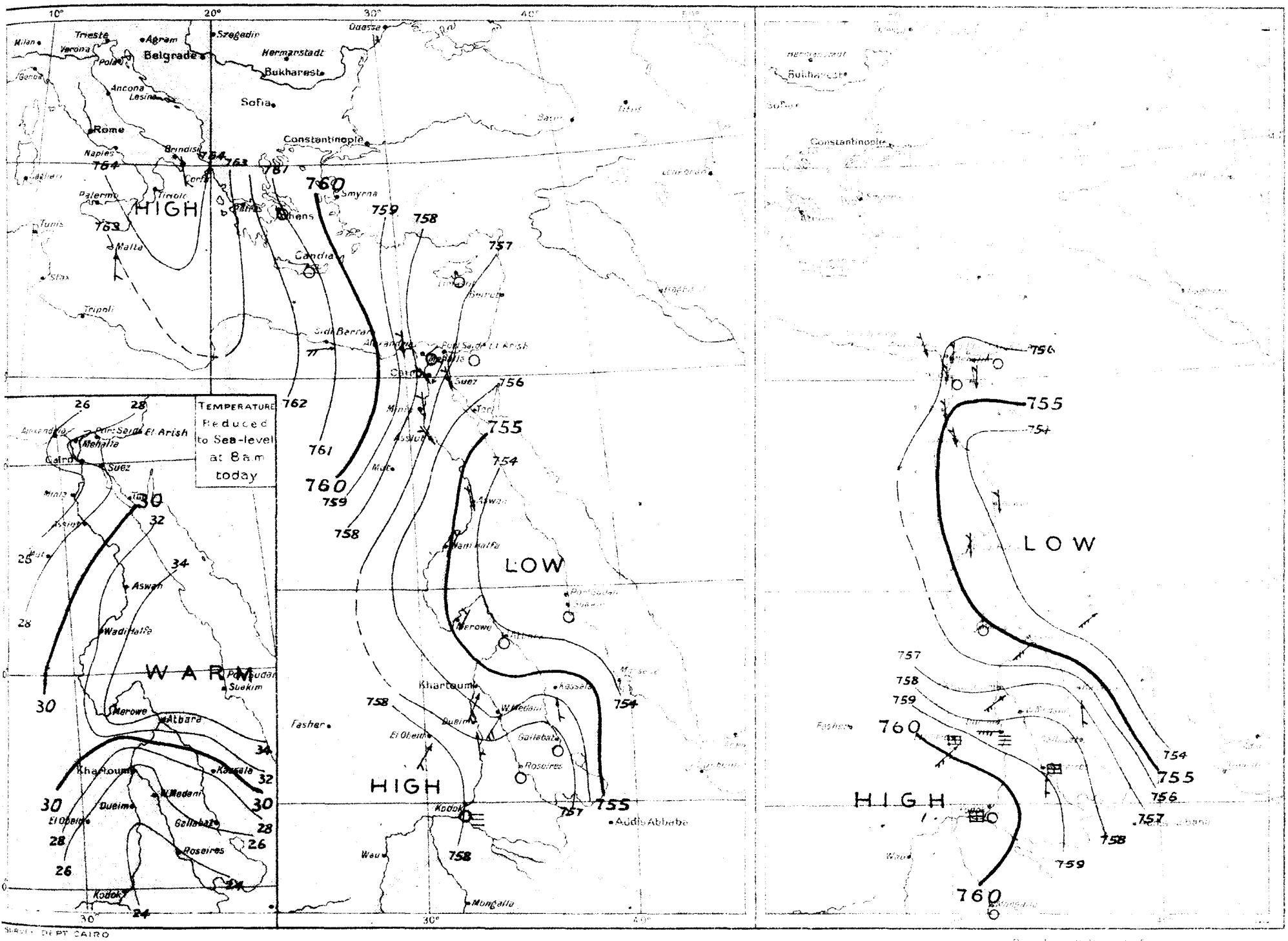


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.40		−0.03		5
Roseires	14.66		−0.91		5
Khartoum	12.78		−0.21		5
Wadi Halfa	2.92	3.00	−0.53	−0.57	20
Aswan D.S.	85.90	86.06			
Roda (Cairo)	15.32	15.26			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] by Post, 100 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (19-7-1910) | **To-day (20-7-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.9	+2.9	SSE	very light	Clear	25.2	−0.6	26	17	21.5	77	0	—
Malta	762.7	−1.5	S	light	Clear	26.5	+1.5	29	23	26.0	73	0	calm
Athens	760.9	−1.5	—	calm	Clear	27.8	+1.4	32	24	28.0	58	0	very slight
Candia	761.5	−1.0	NW	alm. calm	Clear	28.6	+1.7	29	24	26.5	52	0	slight
Limassol (9 a. m.)	757.2	0.0	—	calm	Clear	32.2	+3.9	34	18	26.0	53	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m "*
- *More than 9·9 m/m "*

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DAILY WEATHER REPORT.

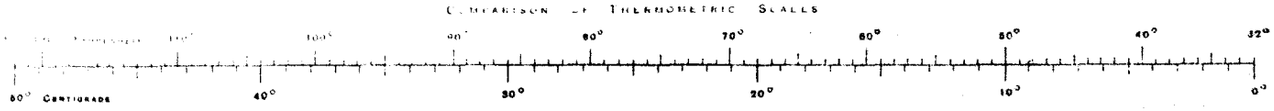
LIBRARY
AUG 30 1910
Weather Bureau

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 21st July, 1910

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	757.7	–	–	W	moderate	Clear	25.5	–	29	–	21	–	25.0	87	0	61	–	moderate
Alexandria	756.1	−0.6	−0.5	NW	very light	Clear	26.4	+1.4	30	0	21	−2	25.5	81	0	117	80	calm
Port Said	755.2	−0.3	−0.4	—	calm	Clear	27.8	−0.2	31	−1	24	+1	27.5	69	0	54	46	calm
El Arish	755.0	−0.5	—	—	calm	Clear	27.5	−0.5	31	–	19	–	25.0	74	0	124	–	–
Qorashia	755.5	+0.1	–	—	calm	¼ Clouded	25.4	−2.9	37	–	18	–	27.5	44	0	24	0	–
Suez	755.2	+0.1	−0.5	N	very light	Clear	26.2	−0.4	37	+1	25	+2	31.0	72	0	22	19	slight
Cairo Helwan	755.7	0.0	−0.9	NNW	very light	Clear	22.6	−3.7	36	+1	20	−1	28.0	84	0	12	31	–
Cairo Giza	755.7	−0.1	−0.7	N	very light	Clear	24.7	−1.1	36	0	20	0	28.0	77	0	8	21	–
Cairo Ezbekia	–	–	–	—	calm	Clear	24.5	−1.5	37	–	21	–	29.0	80	0	14	–	–
Minia			–	N	light	Clear	26.5	0.0	39	–	21	–	30.0	63	–	–	–	–
Assiut	754.7	+0.7	−1.0	N	very light	Clear	29.0	+1.2	38	0	24	+1	31.0	34	–	–	–	–
Aswan	753.3	+0.1	−2.5	N	light	Clear	33.6	+1.0	41	−1	27	+1	34.0	30	–	–	–	–
Wadi Halfa	755.0	+0.3	−1.3	NE	very light	Clear	32.3	+1.4	40	−1	26	+3	33.0	18	–	–	–	–
Merowe	755.6	+0.5	−1.3	SW	very light	¼ Clouded	32.5	−1.0	42	+1	28	+3	35.0	29	–	–	–	–
Atbara	755.8	+0.8	1.8	SW	very light	Clear	29.0	−0.2	39	0	28	+3	33.5	53	0	16	–	–
Suakin	753.7	+0.6	−1.1	—	calm	Clear	35.0	−0.2	43	0	30	0	36.5	66	0	20	19	calm
Khartoum	756.8	−0.4	+0.5	SE	moderate	¼ Clouded	27.0	+0.5	35	−2	24	−2	29.5	65	0	146	40	–
Kassala	758.4	+0.8	−1.2	S	alm. calm	Clear	22.8	−1.6	36	+2	20	−3	28.0	79	4	74	75	–
Wad Medani	758.0	−0.3	+0.1	S	light	¼ Clouded	24.4	+0.4	31	−6	19	−3	25.0	80	0	153	119	–
Dueim	757.7	−0.6	−0.1	SW	light	Clear	25.7	+2.2	30	−5	20	−3	25.0	73	0	92	87	–
El Obeid	758.6	−1.3	−1.0	SW	very light	¾ Clouded	23.2	+1.3	27	−7	20	−2	23.5	86	0	104	117	–
Gallabat																		
Roseires	759.4	+0.4	−0.2	E	alm. calm	¼ Clouded	21.5	−0.3	35	+4	21	−1	28.0	82	0	256	350	–
Kodok	758.7	−1.6	−0.9	W	alm. calm	Clouded	24.0	+2.3	30	−1	20	0	25.0	73	0	234	298	–
Mongalla	758.6	−0.2	−0.5	S	alm. calm	¾ Clouded	22.8	+0.3	30	−2	20	0	25.0	84	0	499	447	–
20 7 1910 Gallabat	760.3	+2.8	−0.5	S	almost calm	Clouded	22.5	−4.5	31	+2	22	+5	26.5	66	11	331	345	–

Comparison of Thermometric Scales

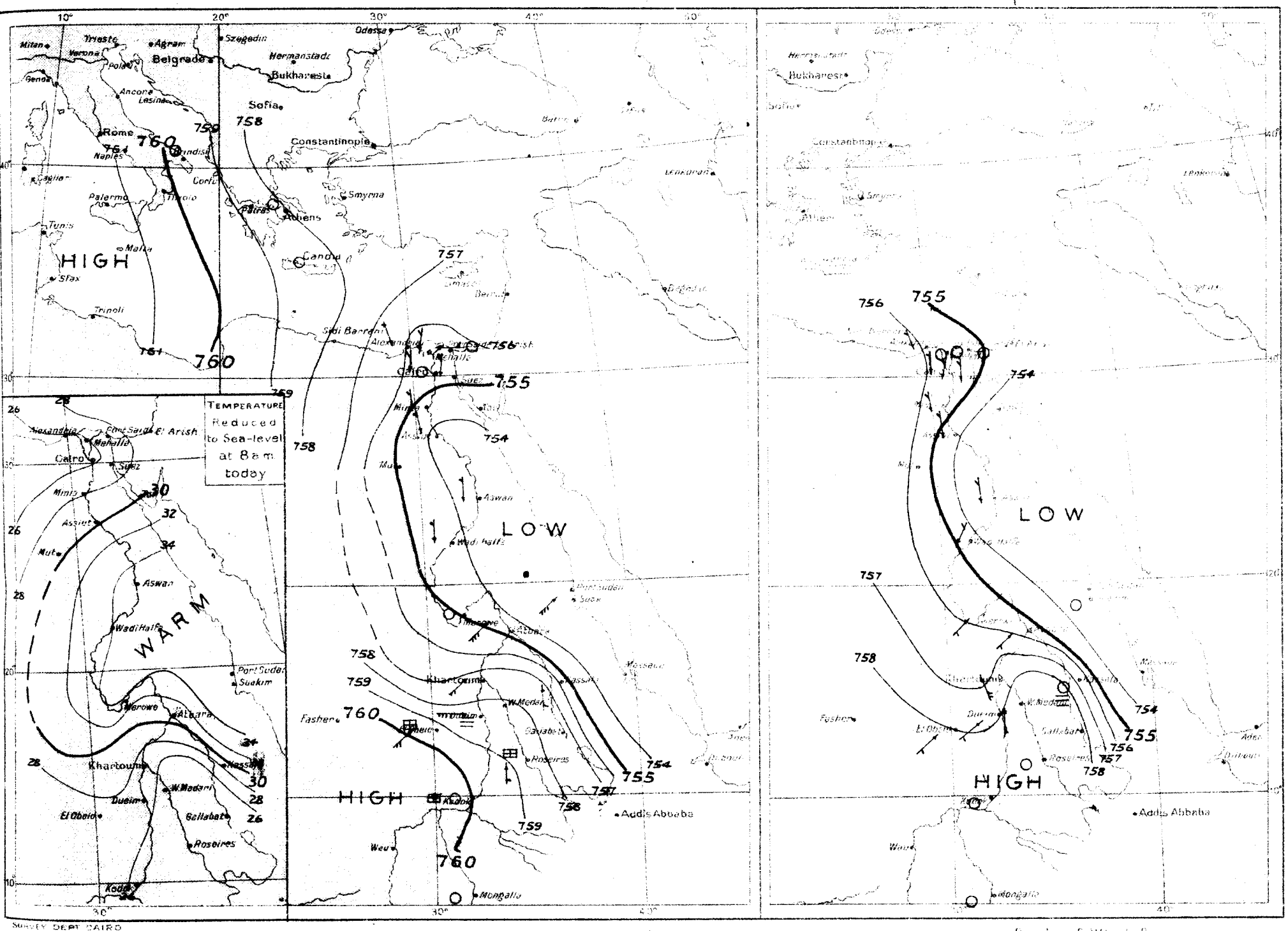


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.42		−0.01		5
Roseires	14.60		−1.17		5
Khartoum	12.92		−0.10		5
Wadi Halfa	3.00	3.05	−0.57	−0.62	20
Aswan D.S.	86.06	86.22			
Roda (Cairo)	15.36	15.22			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (20-7-1910) **To-day (21-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.0	−4.9	S	alm. clam	Clear	26.3	+1.1	36	21	28.5	77	0	slight
Malta	761.5	−1.2	NNW	alm. calm	Clear	28.7	+2.2	32	24	28.0	78	0	calm
Athens	757.6	−3.3	—	calm	Clear	27.4	−0.4	33	24	28.5	73	0	very slight
Candia	758.9	−2.6	NW	alm. calm	Clear	29.1	+0.5	30	23	26.5	42	0	calm
Limassol (8 a. m.)													

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

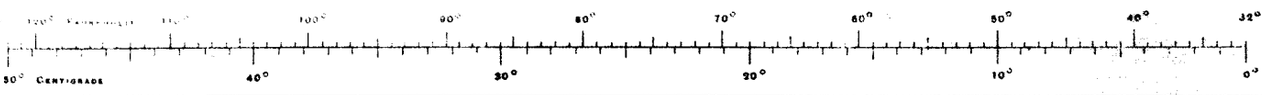
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 22nd July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	757.4	−0.3	—	W	light	½ Clouded	25.5	0.0	29	—	22	—	25.5	87	0	61	—	moderate
Alexandria	755.3	−0.8	−1.3	W	very light	¾ Clouded	26.9	+0.5	32	+2	22	−1	27.0	79	0	117	80	calm
Port Said	754.8	−0.4	−0.8	WSW	very light	Mist	26.4	−1.4	32	0	24	+1	28.0	82	0	54	46	calm
El Arish	754.7	−0.3	—	SW	alm. calm	Clear	31.0	+3.5	34	—	19	—	26.5	32	0	124	—	—
Qorashia	754.6	−0.9	—	NE	alm. calm	¼ Clouded	27.8	+2.4	38	—	20	—	29.0	72	0	24	0	—
Suez	754.9	−0.3	−0.8	N	very light	Clear	27.0	+0.8	38	+2	22	−1	30.0	52	0	22	19	slight
Cairo: Helwan	755.4	−0.3	−1.2	N	alm. calm	Clear	24.9	+2.3	36	+1	22	+1	29.0	77	0	12	31	—
Cairo: Giza	755.2	−0.5	−1.2	NNW	alm. calm	¾ Clouded	25.6	+0.9	36	0	21	+1	28.5	82	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	25.2	+0.7	36	—	23	—	29.5	90	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	29.0	+2.5	38	—	21	—	29.5	49	—	—	—	—
Assiut	754.6	−0.1	−1.1	NW	very light	Clear	27.6	−1.4	36	−2	23	0	29.5	37	—	—	—	—
Aswan	754.2	+0.9	−1.6	N	light	Clear	33.2	−0.4	42	0	26	0	34.0	28	—	—	—	—
Wadi Halfa	755.2	+0.2	−1.1	SE	alm. calm	Clear	32.2	−0.1	41	0	25	+2	33.0	22	—	—	—	—
Merowe	754.9	−0.7	−2.0	E	alm. calm	¼ Clouded	36.5	+4.0	42	+1	26	+1	34.0	8	—	—	—	—
Atbara	756.4	+0.6	−1.2	SSW	light	½ Clouded	30.6	+1.6	39	0	30	+5	34.5	50	0	16	—	—
Suakin	753.5	−0.2	−1.3	SW	light	Clear	38.4	+3.4	44	+1	29	−1	36.5	36	0	20	19	calm
Khartoum	756.4	−0.4	+0.1	SW	fresh	½ Clouded	28.3	+1.3	37	0	25	−1	31.0	55	0	146	42	—
Kassala	757.9	−0.5	−1.7	S	alm. calm	Clouded	25.4	+2.6	35	+1	21	−2	28.0	64	0	74	85	—
Wad Medani	758.7	+0.7	+0.8	S	very light	¼ Clouded	25.0	+0.6	36	−1	18	−4	27.0	71	9	162	119	—
Dueim	757.0	−0.7	−0.8	SE	fresh	Clouded	23.5	−2.2	36	+1	19	−4	27.5	82	2	94	88	—
El Obeid	760.1	+1.5	+0.5	SE	moderate	Rain	23.5	+0.3	34	0	21	−1	27.5	70	0	104	120	—
Gallabat	760.3	−0.1	−0.4	—	calm	Clouded	22.5	0.0	28	0	21	+4	24.5	78	14	357	356	—
Roseires	759.1	−0.3	−0.5	E	alm. calm	½ Clouded	22.8	+1.3	34	+3	23	+1	28.5	76	3	259	351	—
Kodok	759.2	+0.5	−0.4	S	very light	Clear	25.0	+1.0	32	+1	21	+1	26.5	80	0	234	300	—
Mongalla	757.5	−1.1	−1.6	E	alm. calm	¾ Clouded	23.5	+0.7	29	−3	18	−2	23.5	81	9	508	447	—
21 7—1910 Gallabat	760.4	+0.1	−0.3	—	calm	Clouded	22.5	0.0	25	−3	21	+4	23.0	78	12	343	354	—

Comparison of Thermometric Scales



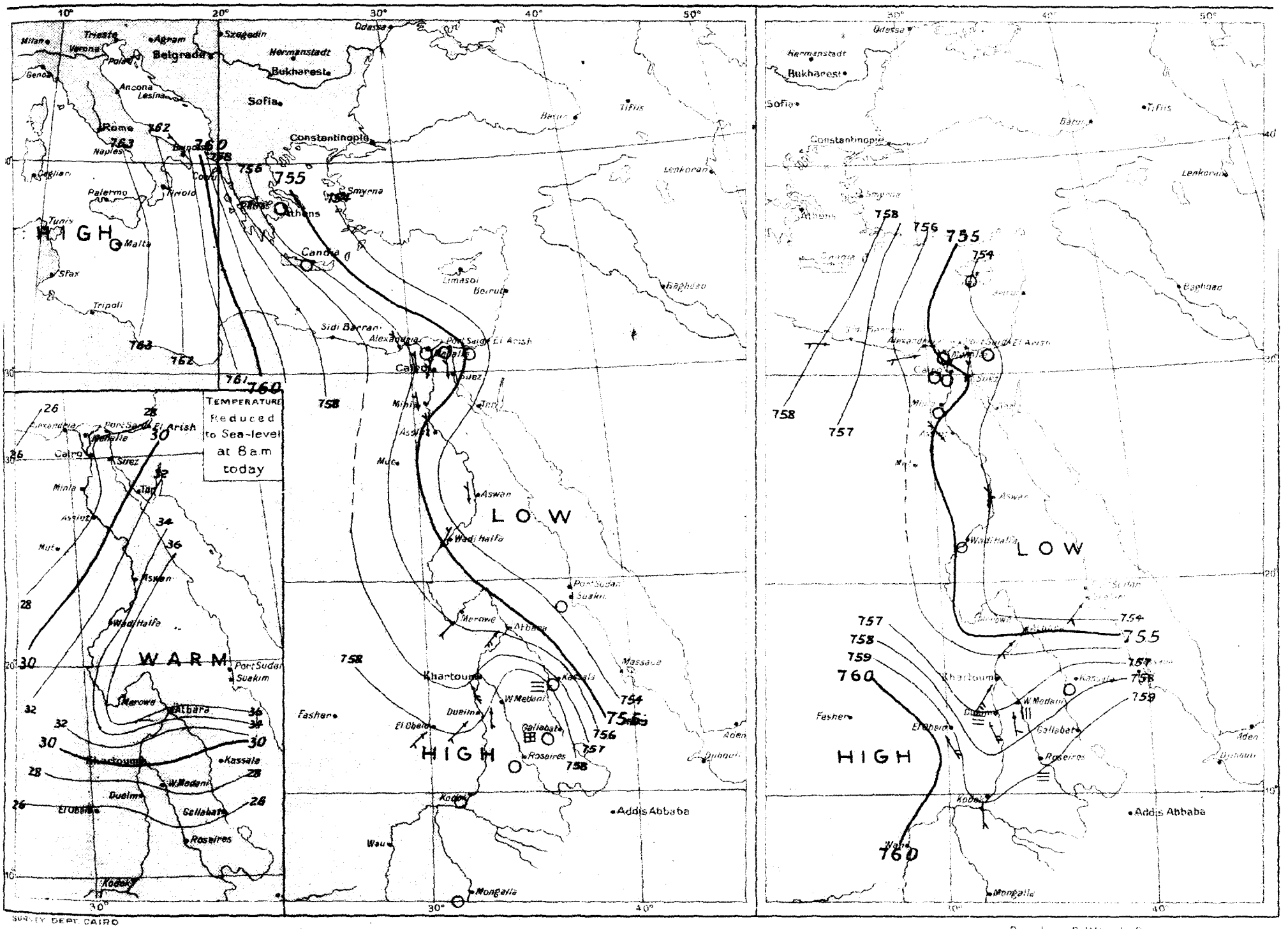
REMARK:— Qorashia Humidity yesterday 79%, instead of 44%. According to latest information.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.44	11.45	−0.01	−0.01	5
Roseires	15.00	15.60	−1.14	−0.42	5
Khartoum	12.97	13.05	−0.13	−0.16	5
Wadi Halfa	3.05	3.16	−0.62	−0.62	20
Aswan D.S.	86.22	86.29			
Roda (Cairo)	15.32	15.34			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 300 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (21-7-1910) | **To-day (22-7-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.5	+1.5	NW	light	Clear	24.6	−1.7	32	22	27.0	69	0	very slight
Malta	763.7	+2.2	—	calm	Clear	25.3	−3.4	34	24	29.0	77	0	calm
Athens	755.6	−2.0	—	calm	Clear	31.4	+4.0	34	27	30.5	40	0	very slight
Candia	756.7	−2.2	—	calm	Fog	34.0	+4.9	31	25	28.0	34	0	calm
Limassol (9 a. m.)	753.6	−0.5	—	calm	Clear	34.4	+1.6	36	18	27.0	47	0	calm
Limassol 9—7	754.1	−2.1	NW	almost calm	Clear	35.8	+0.6	36	18	27.0	37	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

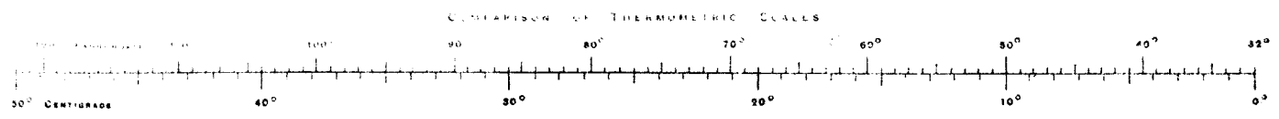
- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 23rd July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	757.4	0.0	—	NW	light	Clear	26.6	+1.1	29	—	21	—	25.0	75	0	61	—	slight
Alexandria	756.2	+0.9	−0.4	—	calm	¼ Clouded	25.2	−1.7	33	+3	21	−2	27.0	84	0	117	80	calm
Port Said	755.8	+1.0	+0.2	NW	alm. calm	Clear	26.6	+0.2	33	+1	24	+1	28.5	83	0	54	46	calm
El Arish	756.0	+1.3	-	WSW	alm. calm	Clear	26.5	−4.5	35	—	20	—	27.5	92	0	124	—	—
Qorashia	755.8	+1.2		—	calm	¼ Clouded	27.6	−0.2	41	—	23	—	32.0	71	0	24	0	—
Suez	755.0	+0.1	−0.7	N	very light	Mist	28.4	+1.4	40	+4	23	0	31.5	80	0	22	19	slight
Cairo: Helwan	755.5	+0.1	−1.1	N	very light	Clear	26.7	+1.8	39	+4	23	+2	31.0	68	0	12	31	—
Cairo: Giza	755.6	+0.4	−0.8	NW	light	Clear	26.8	+1.2	39	+3	24	+4	31.5	75	0	8	21	—
Cairo: Ezbekia	—		—	NW	alm. calm	Clear	27.0	+1.8	38	—	24	—	31.0	77	0	14	—	—
Minia	—		—	N	fresh	Clear	28.0	−1.0	40	—	23	—	31.5	67	—	—	—	—
Assiut	754.0	−0.6	−1.7	NW	light	Clear	30.4	+2.8	40	+2	26	+3	33.0	46	—	—	—	—
Aswan	753.7	−0.5	−2.1	N	light	Clear	33.2	0.0	42	0	25	−1	33.5	26	—	—	—	—
Wadi Halfa	754.4	−0.8	−1.9	SW	very light	Clear	29.8	−2.4	41	0	21	−2	31.0	17	—	—	—	—
Merowe	754.9	0.0	−2.0	SW	very light	Clear	33.5	−3.0	44	+3	29	+4	36.5	34	—	—	—	—
Atbara	755.9	−0.5	−1.7	SW	moderate	Clear	32.4	+1.8	40	+1	30	+5	35.0	36	0	16	—	—
Suakin	753.7	+0.2	−1.1	SW	light	¼ Clouded	38.0	−0.4	45	+2	28	−2	36.5	39	0	20	21	calm
Khartoum	755.9	−0.5	−0.4	SW	very light	¾ Clouded	29.3	+1.0	37	0	28	+2	32.5	48	0	146	42	—
Kassala	757.3	−0.6	−2.3	S	very light	Clouded	26.6	+1.2	35	+1	23	0	29.0	57	0	74	85	—
Wad Medani	757.3	−1.4	−0.6	S	moderate	¼ Clouded	28.0	+3.0	35	−2	23	+1	29.0	63	0	162	126	—
Dueim	757.3	+0.3	−0.5	S	very light	Clouded	25.0	+1.5	34	−1	21	−2	27.5	84	0	94	93	—
El Obeid	760.4	+0.3	+0.8	SW	moderate	¾ Clouded	24.5	+1.0	29	−5	21	−1	25.0	83	3	107	123	—
Gallabat																		
Roseires	759.4	+0.3	−0.2	S	very light	½ Clouded	22.0	−0.8	34	+3	23	+1	28.5	80	0	259	351	—
Kodok	759.7	+0.5	+0.1	S	very light	¾ Clouded	23.0	−2.0	32	+1	19	−1	25.5	88	5	239	310	—
Mongalla	759.5	+2.0	+0.4	S	alm. calm	Rain	23.5	0.0	30	−2	20	0	25.0	87	0	508	449	—

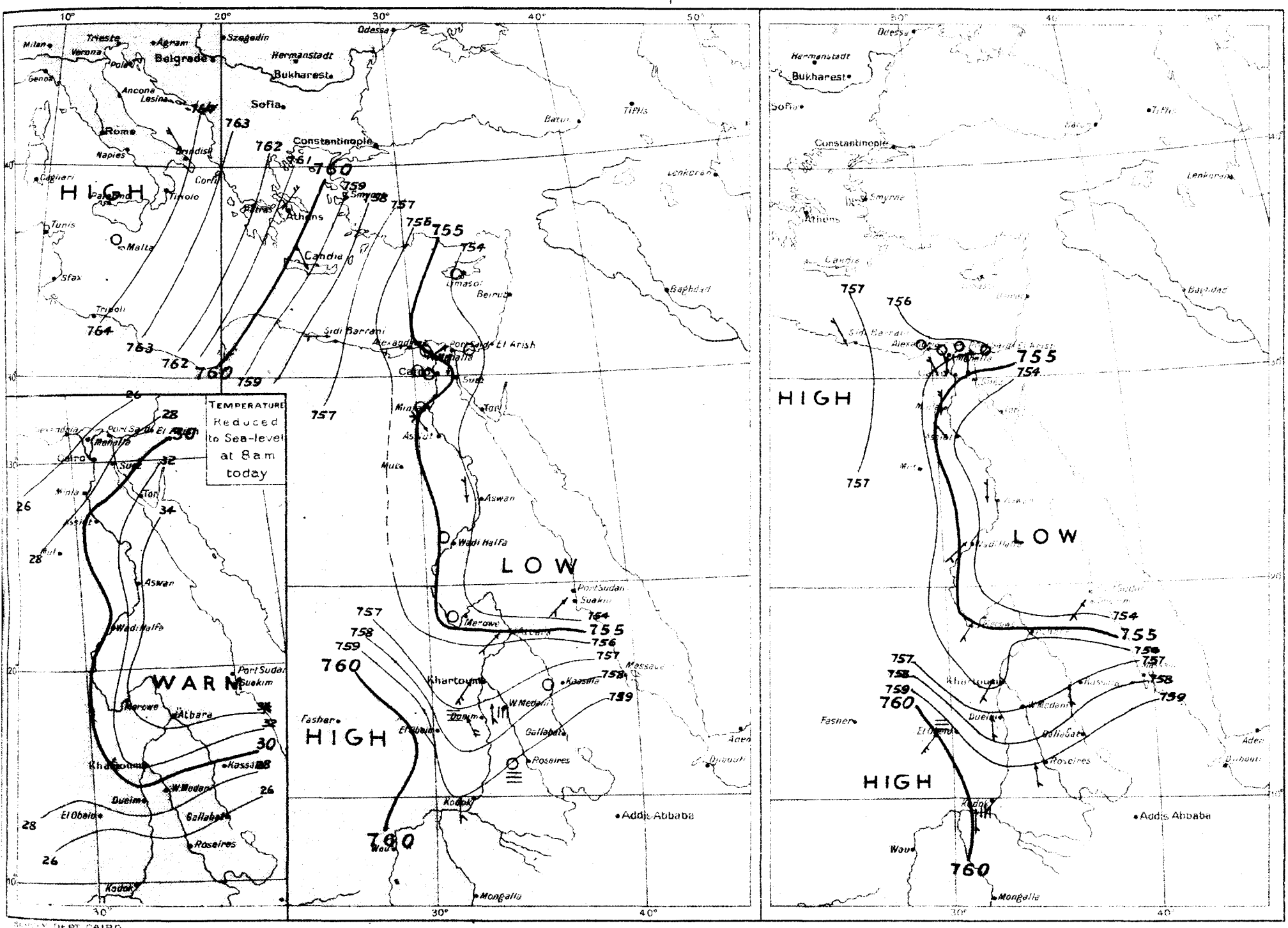


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.45		−0.01		5
Roseires	15.60		−0.42		5
Khartoum	13.05		−0.16		5
Wadi Halfa	3.16	3.29	−0.62	−0.60	20
Aswan D.S.	86.39	86.51			
Roda (Cairo)	15.32	15.32			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (22-7-1910) | **To-day (23-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.2	+2.7	NW	moderate	Clear	24.2	−0.4	29	22	25.5	79	0	rath. rough
Malta	764.5	+0.8	NE	alm. calm	Clear	25.7	+0.4	31	23	27.0	79	0	very slight
Athens	761.1	+5.5	NNE	moderate	¼ Clouded	27.4	−4.0	36	23	29.5	59	0	rath. rough
Candia	759.3	+2.6	NW	very light	Clear	28.1	−5.9	35	26	30.5	55	0	rath. rough
Limassol (9 a. m.)	754.1	+0.5	SE	alm. calm	Clear	29.4	−5.0	34	17	25.5	72	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

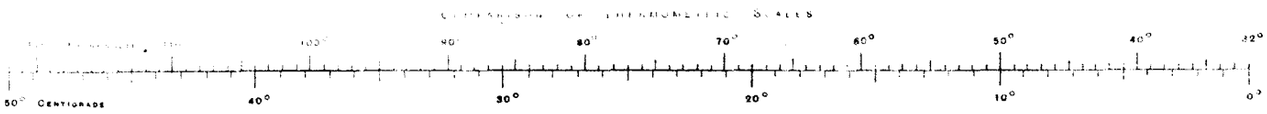
- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 24th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	758.0	+0.6	—	N	moderate	½ Clouded	25.6	−1.0	29	—	22	—	25.5	71	0	61	—	slight
Alexandria	756.6	+0.4	0.0	—	calm	½ Clouded	26.3	+1.1	30	0	22	−1	26.0	86	0	117	80	calm
Port Said	756.0	+0.2	+0.4	W	alm. calm	¼ Clouded	28.0	+1.4	31	−1	25	+2	28.0	79	0	54	46	calm
El Arish	755.9	−0.1	—	WSW	alm. calm	¼ Clouded	25.0	−1.5	31	—	19	—	25.0	92	0	124	—	—
Qorashia	755.3	−0.5		—	calm	Clear	27.2	−0.4	38	—	24	—	31.0	75	0	24	0	—
Suez	754.7	−0.3	−1.0	N	very light	Clear	28.6	+0.2	41	+5	25	+2	33.0	55	0	22	19	slight
Cairo — Helwan	755.5	0.0	+1.1	NNW	very light	Clear	24.7	−2.0	41	+6	21	0	31.0	80	0	12	31	—
Cairo — Giza	755.5	0.1	−0.9	N	alm. calm	Clear	25.4	−1.4	39	+3	21	+1	30.0	80	0	8	21	—
Cairo — Ezbekia	—		—	N	alm. calm	Clear	25.8	−1.2	39	—	22	—	30.5	83	0	14	—	—
Minia	—		—	—	calm	Clear	31.0	+3.0	42	—	21	—	31.5	40	—	—	—	—
Assiut	754.4	+0.4	+1.3	NW	very light	Clear	28.4	−2.0	42	+4	26	+3	34.0	40	—	—	—	—
Aswan	754.0	+0.3	−1.8	N	light	Clear	36.8	+3.6	45	+3	30	+4	37.5	16	—	—	—	—
Wadi Halfa	754.9	+0.5	−1.4	SE	alm. calm	Clear	34.0	+4.2	44	+3	24	+1	34.0	19	—	—	—	—
Merowe	756.6	+1.7	−0.3	SW	moderate	Clear	27.5	−6.0	44	+3	26	+1	35.0	57	—	—	—	—
Atbara	756.6	+0.7	−1.0	SW	alm. calm	½ Clouded	29.4	−3.0	41	+2	28	+3	34.5	39	0	16	—	—
Suakin	754.0	+0.3	−0.8	NE	very light	Clouded	37.7	−0.3	46	+3	29	−1	37.5	45	0	20	21	calm
Khartoum	757.5	+1.6	+1.2	SW	moderate	¾ Clouded	24.0	−5.3	38	+1	21	−5	29.5	82	14	160	46	—
Kassala																		
Wad Medani	758.4	+1.1	+0.5	SW	light	¾ Clouded	23.4	−4.6	34	−3	19	−3	26.5	80	14	176	144	—
Dueim	759.3	+2.0	+1.5	—	calm	Clouded	23.1	−1.9	34	−1	18	−5	26.0	87	48	142	96	—
El Obeid	760.6	+0.2	+1.0	NNW	very light	¾ Clouded	24.4	−0.1	32	−2	21	−1	26.5	77	3	110	129	—
Gallabat																		
Roseires	760.8	+1.4	+1.2	S	very light	Clouded	21.5	−0.3	34	+3	21	−1	27.5	80	41	300	354	—
Kodok	759.6	−0.1	0.0	W	moderate	½ Clouded	24.5	+1.5	30	−1	20	0	25.0	76	0	239	313	—
Mongalla	759.4	−0.1	+0.3	S	alm. calm	Clouded	21.5	−2.0	31	−1	19	−1	25.0	91	0	508	451	—
23 7 1910 Gallabat	759.7	−0.6	−1.0	—	calm	½ Clouded	25.0	+2.5	28	0	23	+6	25.5	61	0	357	358	—

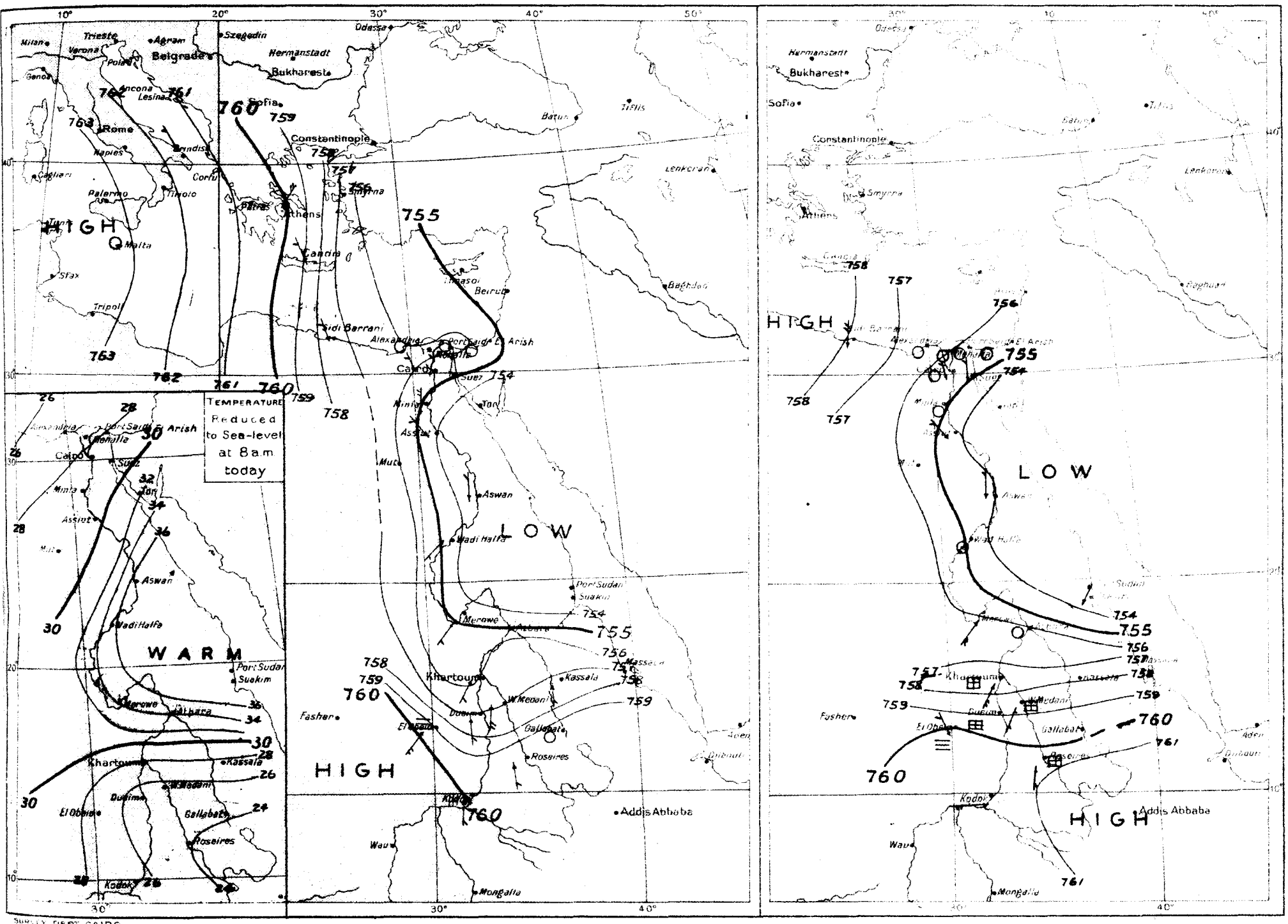


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.47		0.00		5
Roseires	15.40		−0.62		5
Khartoum	13.02		−0.23		5
Wadi Halfa	3.29	3.43	−0.60	−0.58	20
Aswan D.S.	86.51				
Roda (Cairo)	15.32	15.47			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (23-7-1910) **To-day (24-7-1910)**



SUPPLY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.8	−2.4	NNW	alm. clam	Clear	25.6	+1.4	31	20	25.5	59	0	slight
Malta	763.3	−1.2	N	alm. calm	Clear	25.1	−0.6	28	23	25.5	89	0	very slight
Athens	760.2	−0.9	NNE	fresh	Clear	27.8	+0.4	31	24	27.5	53	0	rath. rough
Candia	759.1	−0.2	NW	very light	Clear	26.5	−1.6	29	24	26.5	65	0	rath. rough
Limassol (9 a. m.)	755.1	+1.0	SE	very light	Clear	32.2	+2.8	33	18	25.5	57	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

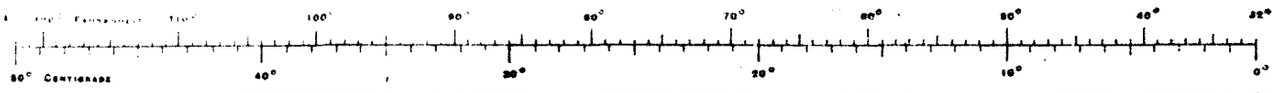
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 25th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	756.8	−1.2	—	W	moderate	Clear	25.5	−0.1	28	—	18	—	23.0	83	0	61	—	moderate
Alexandria	755.6	1.0	−1.0	—	calm	¼ Clouded	26.2	−0.1	29	−1	22	−1	25.5	85	0	117	80	calm
Port Said	755.8	−0.2	+0.2	SW	alm. calm	Clear	28.0	0.0	32	0	24	+1	28.0	71	0	54	46	calm
El Arish	755.0	−0.9	-	WSW	alm. calm	Clear	28.5	+3.5	31	—	19	—	25.0	61	0	124	—	—
Qorashia	755.0	−0.3	-	—	calm	½ Clouded	27.2	0.0	39	—	20	—	29.5	80	0	24	0	—
Suez	753.8	−0.9	−1.9	N	very light	Clear	28.0	−0.6	41	+5	24	+1	32.5	55	0	22	19	slight
Cairo Helwan	754.9	−0.6	−1.7	NE	very light	Clear	31.6	+6.9	40	+5	22	+1	31.0	24	0	12	31	—
Cairo Giza	754.7	−0.8	−1.7	N	very light	Clear	27.3	+1.9	39	+3	20	0	29.5	64	0	8	21	—
Cairo Ezbekia		—	—	N	alm. calm	Clear	27.0	+1.2	39	—	22	—	30.5	66	0	14	—	—
Minia		—	—	N	very light	Clear	30.5	−0.5	42	—	19	—	30.5	31	—	—	—	—
Assiut	754.1	−0.3	−1.6	NNW	very light	Clear	30.0	+1.6	44	+6	27	+4	35.5	36	—	—	—	—
Aswan	754.0	0.0	−1.8	N	moderate	Clear	35.6	−1.2	44	+2	29	+3	36.5	20	—	—	—	—
Wadi Halfa	754.4	−0.5	−1.9	S	alm. calm	Clear	33.5	−0.5	45	+4	24	+1	34.5	19	—	—	—	—
Merowe	756.8	+0.2	−0.1	SW	very light	Clear	30.0	+2.5	41	0	28	+3	34.5	47	—	—	—	—
Atbara	757.2	+0.6	−0.4	SW	fresh	Clouded	30.2	+0.8	40	+1	30	+5	35.0	41	0	16	—	—
Suakin	753.3	−0.7	−1.5	SW	moderate	Clear	37.5	−0.2	46	+3	33	+3	39.5	—	0	20	21	calm
Khartoum	757.5	0.0	+1.2	SW	light	Clouded	26.5	+2.5	33	−4	24	−2	28.5	72	0	160	46	—
Kassala	758.9	+1.2	−0.7	S	alm. calm	Clouded	25.2	+2.6	31	−3	22	−1	26.5	66	0	86	98	—
Wad Medani	758.6	+0.2	+0.7	S	light	½ Clouded	27.6	+4.2	34	−3	21	−1	27.5	53	0	176	144	—
Dueim	758.4	−0.9	+0.6	S	very light	¾ Clouded	24.8	+1.7	33	−2	20	−3	26.5	73	0	142	96	—
El Obeid	759.3	−1.3	−0.3	SW	very light	Clear	25.3	+0.9	31	−3	21	−1	26.0	71	0	110	131	—
Gallabat																		
Roseires	760.7	−0.1	+1.1	SE	alm. calm	½ Clouded	21.2	−0.3	34	+3	21	−1	27.5	87	42	342	358	—
Kodok	760.1	+0.5	+0.5	SW	alm. calm	Clouded	23.0	−1.5	31	0	19	−1	25.0	83	14	253	325	—
Mongalla	759.3	−0.1	+0.2	S	alm. calm	¾ Clouded	22.3	+0.8	28	−4	18	−2	23.0	87	0	508	455	—
24 7-1910																		
Kassala	757.7	−0.4	−1.9	S	very light	Clouded	22.6	−4.0	35	+1	20	−3	27.5	83	12	86	92	—
Gallabat	760.8	+1.1	+0.1	N	very light	Clouded	22.0	−3.0	281	0	22	+5	25.0	82	11	368	371	—

Comparison of Thermometric Scales

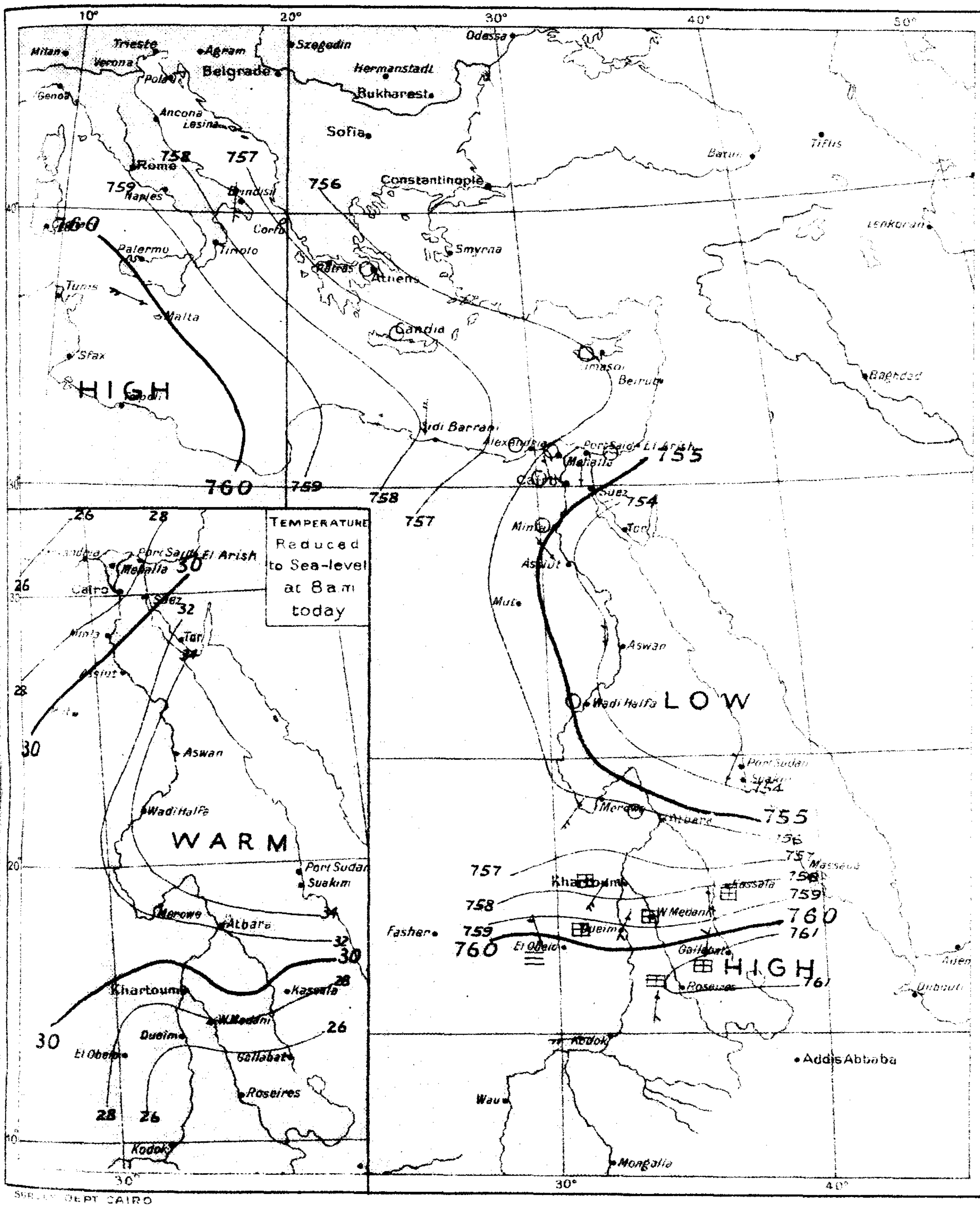


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.47		−0.01		5
Roseires	15.50		−0.52		5
Khartoum	13.05		−0.26		5
Wadi Halfa	3.43	3.54	−0.58	−0.51	20
Aswan D.S.	66.62	66.75			
Roda (Cairo)	15.47	15.55			

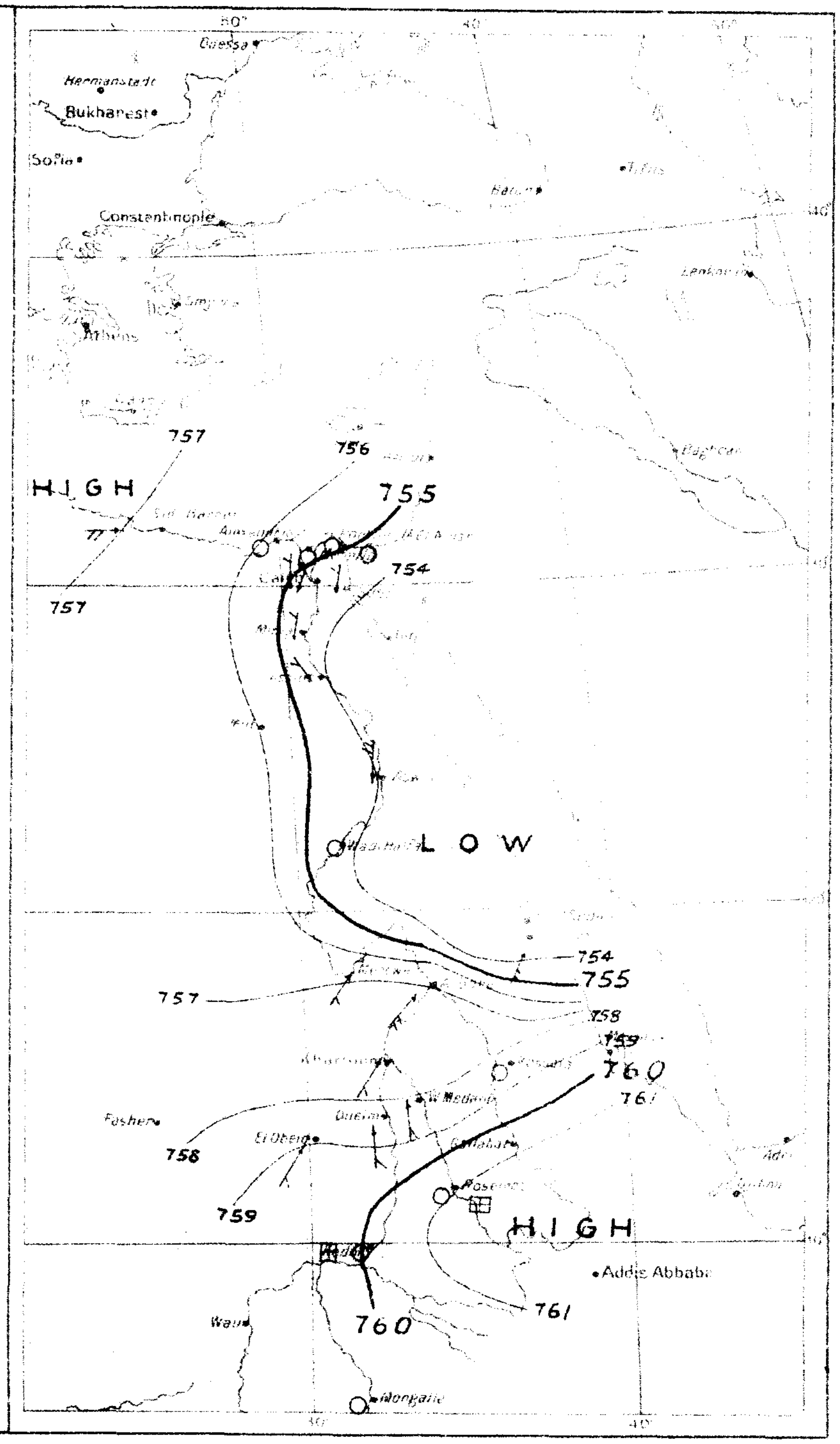
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-7-1910)



To-day (25-7-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.5	−4.3	S	moderate	Clear	26.2	+0.6	33	22	27.5	67	0	moderate
Malta	759.8	−3.5	WNW	moderate	½ Clouded	25.0	−0.1	28	23	25.5	88	0	moderate
Athens	756.4	−3.8	—	calm	Clear	27.7	−0.1	33	22	27.5	40	0	very slight
Candia	757.5	−1.6	—	calm	Clear	26.8	+0.3	28	21	24.5	54	0	calm
Limassol (9 a. m.)	756.4	+1.3	—	calm	Clear	32.8	+0.6	34	17	25.5	47	0	calm

Scale of Wind force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ≡
- *From 5 to 9·9 m/m* „ |||
- *More than 9·9 m/m* „ ⊞

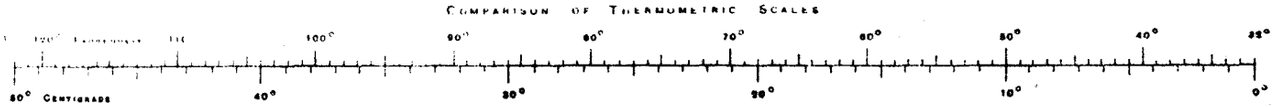
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 26th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	756.8	0.0	—	NW	strong	½ Clouded	25.0	−0.5	28	—	22	—	25.0	75	0	61	—	rath. rough
Alexandria	755.8	+0.2	−0.8	NW	very light	¾ Clouded	26.4	+0.2	31	+1	22	−1	26.5	73	0	117	80	calm
Port Said	755.2	−0.6	−0.5	—	calm	Clear	27.0	−1.0	32	0	25	+2	28.5	71	0	54	46	calm
El Arish	754.5	−0.5	—	—	calm	Clear	28.0	−0.5	35	—	18	—	26.5	63	0	124	—	—
Qorashia	754.9	−0.1	—	—	calm	¼ Clouded	27.3	+0.1	40	—	19	—	29.5	68	0	24	0	—
Suez																		
Cairo Helwan	755.1	+0.2	−1.2	N	alm. calm	Clear	26.4	−5.2	39	+3	22	0	30.5	64	0	12	31	—
Cairo Giza	755.1	+0.4	−1.8	NE	alm. calm	Clear	25.6	−1.7	39	+3	20	0	29.5	72	0	8	21	—
Cairo Ezbekia	—	—	—	N	alm. calm	Clear	26.0	−1.0	39	—	23	—	31.0	73	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	29.5	−1.0	40	—	22	—	31.0	55	—	—	—	—
Assiut	754.2	+0.1	−1.2	N	very light	Clear	32.0	+2.0	40	+1	27	+4	33.5	41	—	—	—	—
Aswan	753.7	−0.3	−2.1	N	light	Clear	34.0	−1.6	44	+2	28	+2	36.0	29	—	—	—	—
Wadi Halfa	754.2	−0.2	−2.2	NNE	very light	Clear	33.8	+0.3	45	+3	25	+1	35.0	20	—	—	—	—
Merowe	754.8	−2.0	−2.5	SW	very light	Clear	33.0	+3.0	41	0	28	+4	34.5	39	—	—	—	—
Atbara	754.5	−2.7	−2.9	SW	moderate	½ Clouded	30.6	+0.4	39	−1	30	+5	34.5	43	0	16	—	—
Suakin	753.3	0.0	−1.3	SW	light	½ Clouded	35.7	−1.8	46	+4	31	+2	38.5	79	0	20	21	calm
Khartoum	755.5	−2.0	−0.8	SW	very light	¼ Clouded	28.3	+1.8	35	−2	26	+2	30.5	58	0	160	46	—
Kassala	757.2	−1.7	2.4	S	alm. calm	½ Clouded	25.6	+0.4	31	−3	22	−1	26.5	69	0	86	104	—
Wad Medani																		
Dueim	756.8	−1.6	−1.3	S	alm. clam	Clouded	25.4	+0.6	34	−1	21	−2	27.5	70	0	142	97	—
El Obeid	758.1	−1.2	−1.1	SW	light	¼ Clouded	24.4	−0.9	34	+2	20	−2	27.0	75	11	121	134	—
Gallabat	758.7	−2.6	−2.3	—	calm	Clouded	25.0	+2.5	28	0	21	+5	24.5	61	6	386	386	—
Roseires	759.8	−0.9	−0.6	S	very light	½ Clouded	21.3	+0.1	34	+3	21	0	27.5	87	1	343	360	—
Kodok	759.3	−0.8	0.0	SW	alm. calm	Clouded	22.0	−1.0	30	0	20	+1	25.0	96	43	296	336	—
Mongalla	757.5	−1.8	−2.1	S	alm. calm	½ Clouded	23.3	+1.0	31	+1	19	−1	25.0	83	0	508	460	—
25 7-1910 Gallabat	761.3	+0.5	+0.6	—	calm	Clouded	22.5	+0.5	28	0	21	+4	24.5	87	12	380	376	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday, July 23rd, 1910.

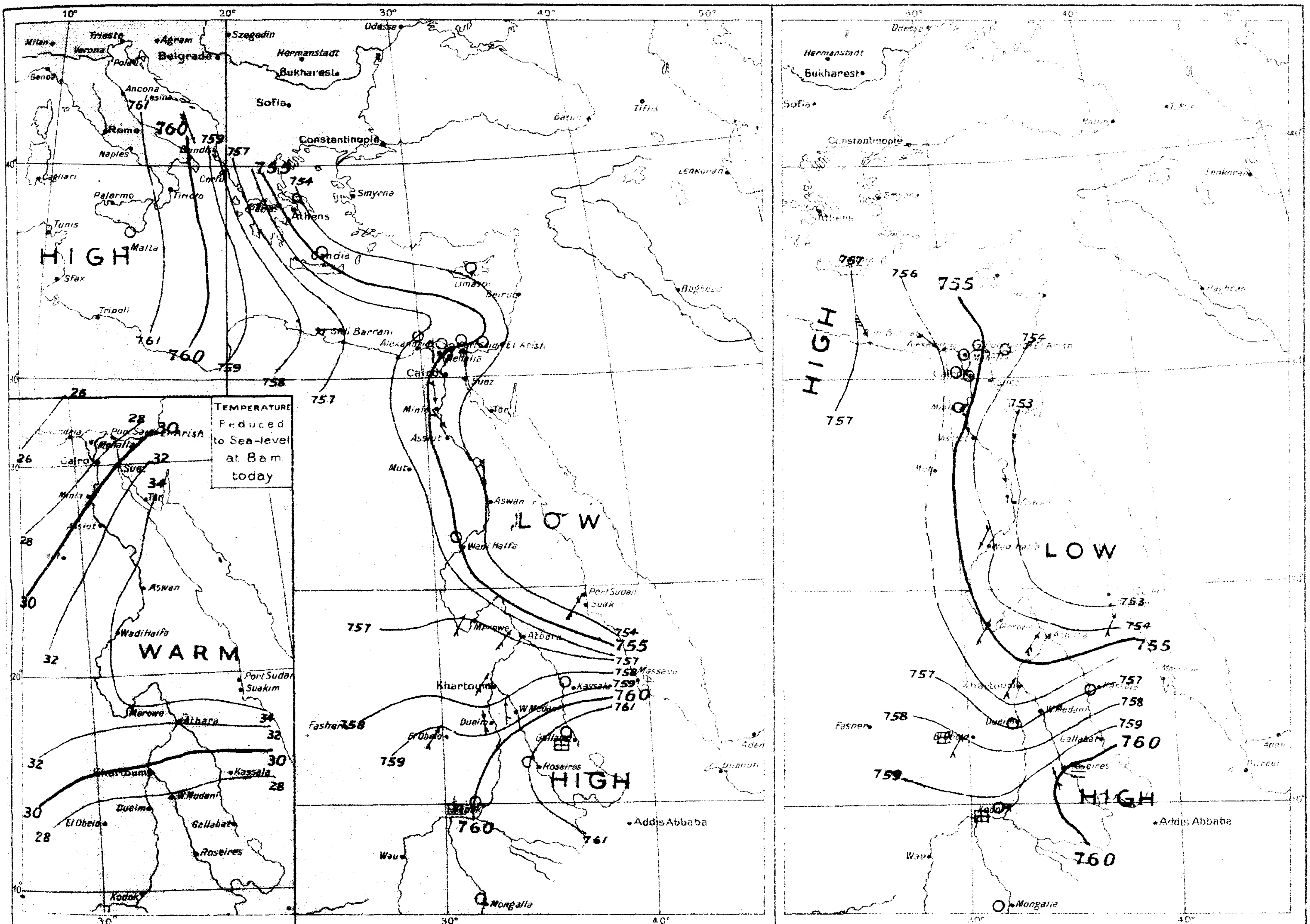
	mm.		mm
Athens	−0.4	Bombay	+2.4
Beirut	+0.4	Seychelles	−0.2
Alexandria	+0.2	Zanzibar	−0.8
Abbassia	+0.9	Aden	+1.4

GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.48		−0.01		5
Roseires	15.86		−0.20		5
Khartoum	13.05		−0.35		5
Wadi Halfa	3.54	3.61	−0.61	−0.66	20
Aswan D.S.	86.75	86.92			
Roda (Cairo)	15.55	15.59			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 100 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (25-7-1910) | **To-day (26-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.0	+2.5	NNW	strong	Clear	22.6	−3.6	33	20	26.5	56	0	very rough
Malta	761.6	+1.8	NW	alm. calm	Clear	23.5	−1.5	26	21	23.5	71	0	slight
Athens	753.6	−2.8	NW	alm. calm	Clear	29.7	+2.0	31	24	27.5	41	0	very slight
Candia	754.8	−2.7	N	alm. calm	Clear	28.1	+1.3	28	23	25.5	52	0	very slight
Limassol (9 a. m.)	753.9	−2.5	—	calm	Clear	32.8	0.0	35	18	26.5	51	0	calm

Scale of Wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m ..
More than 9·9 m/m ..

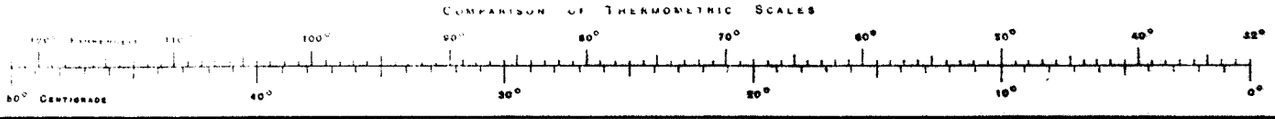
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 27th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	758.8	+2.0	—	NW	moderate	½ Clouded	25.0	0.0	28	—	22	—	25.0	77	0	61	—	moderate
Alexandria	756.2	+0.4	−0.4	NNW	very light	½ Clouded	25.9	−0.5	31	+1	22	−1	26.5	76	0	117	80	calm
Port Said	755.8	+0.6	+0.1	SW	very light	¼ Clouded	27.4	+0.4	30	−2	23	0	26.5	64	0	54	46	calm
El Arish	755.3	+0.8	—	WSW	alm. calm	Clear	27.5	−0.5	35	—	19	—	27.0	67	0	124	—	—
Qorashia	755.4	+0.5	—	NNE	alm. calm	¾ Clouded	27.5	+0.2	37	—	20	—	28.5	67	0	24	0	—
Suez	755.3	+0.8	−0.5	NW	very light	½ Clouded	27.8	−0.4	37	+1	23	0	30.0	73	0	22	19	slight
Cairo — Helwan	756.0	+0.9	−0.3	NNW	very light	Clear	24.6	−1.8	35	−1	22	0	28.5	68	0	12	31	—
Cairo — Giza	755.9	+0.8	−1.0	NNE	very light	½ Clouded	26.9	+1.3	35	−1	22	+2	28.5	66	0	8	21	—
Cairo — Ezbekia	—	—	—	NE	very light	¼ Clouded	27.2	+1.2	36	—	23	—	29.5	69	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	27.5	−2.0	39	—	22	—	30.5	67	—	—	—	—
Assiut	755.0	+0.8	−0.4	NNW	light	Clear	27.6	−4.4	38	−1	26	+3	32.0	61	—	—	—	—
Aswan	754.4	+0.7	−1.4	N	moderate	Clear	34.0	0.0	42	0	27	+1	34.5	27	—	—	—	—
Wadi Halfa	757.0	+2.8	+0.6	NE	moderate	Clear	33.4	−0.4	43	+1	24	0	33.5	15	—	—	—	—
Merowe	754.1	−0.7	−3.2	—	calm	¼ Clouded	35.0	+2.0	45	+4	28	+4	36.5	15	—	—	—	—
Atbara	755.6	+1.1	−1.8	SW	violent	Clear	29.4	−1.2	41	+1	30	+5	35.5	51	0	16	—	—
Suakin	753.6	+0.3	−1.0	SSW	light	Clouded	35.7	0.0	45	+3	31	+2	38.0	78	0	20	21	calm
Khartoum	755.5	0.0	−0.8	SW	moderate	¾ Clouded	27.7	−0.6	37	0	24	0	30.5	53	0	160	48	—
Kassala																		
Wad Medani																		
Dueim	756.1	−0.7	−2.0	W	alm. clam	Clouded	22.2	−3.2	35	0	19	−4	27.0	79	0	142	104	—
El Obeid	761.0	+2.9	+1.8	SE	light	Rain	20.5	−3.9	31	−1	18	−4	24.5	92	7	128	137	—
Gallabat																		
Roseires	760.1	+0.3	−0.3	N	alm. calm	¼ Clouded	22.2	+0.9	34	+3	22	+1	28.0	76	52	395	363	—
Kodok																		
Mongalla	757.6	+0.1	−2.0	S	alm. calm	Clouded	23.8	+0.5	31	+1	19	−1	25.0	77	0	508	466	—
26-7-1910																		
Suez	754.5	+0.7	−1.3	NNW	very light	½ Clouded	28.2	+0.2	40	+4	25	+2	32.5	78	0	22	19	slight
Wad Medani	759.3	+0.7	+1.5	W	light	¼ Clouded	26.0	−1.6	34	−2	22	0	28.0	82	1	177	147	—

COMPARISON OF THERMOMETRIC SCALES

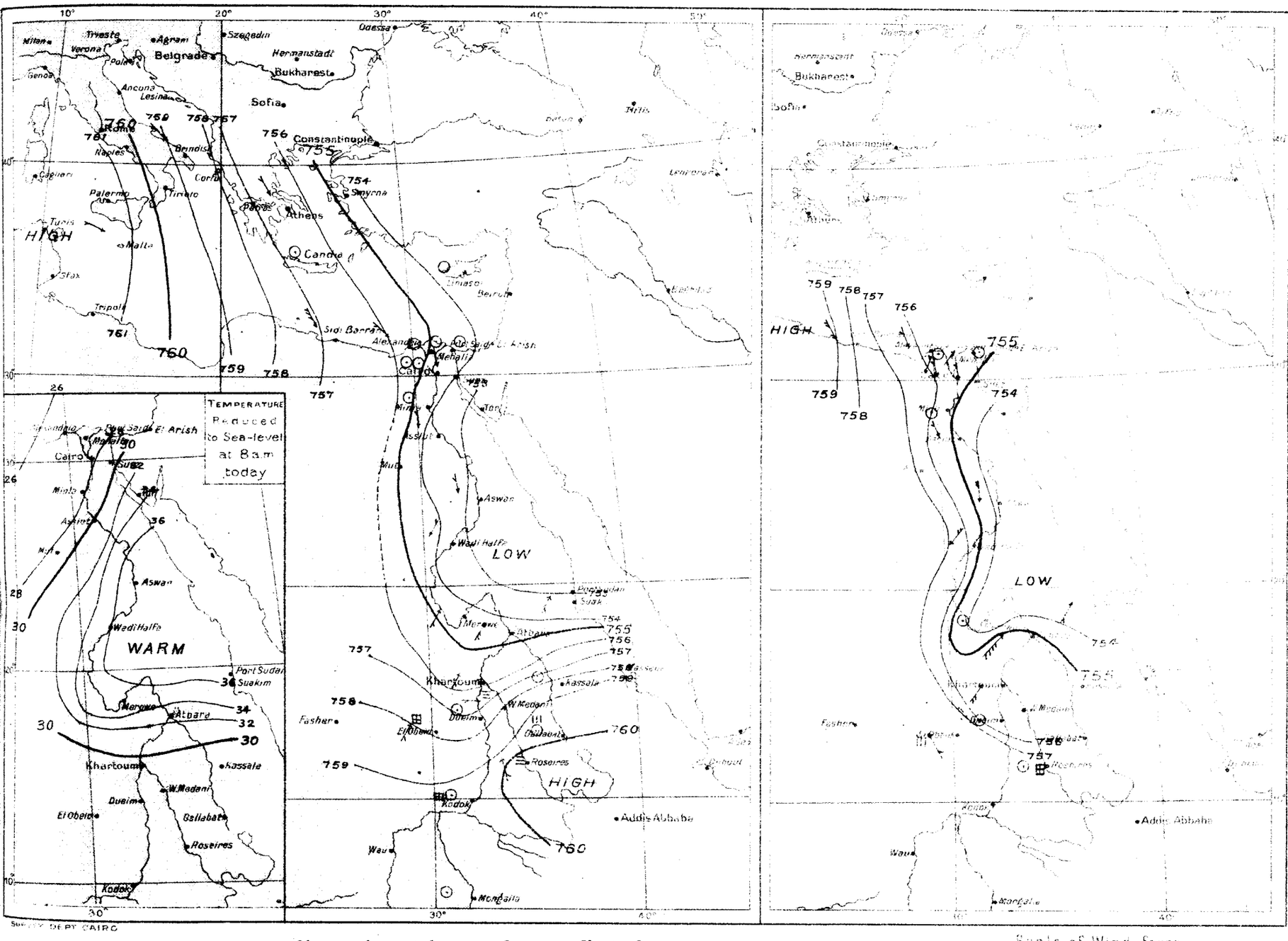


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.49		−0.02		5
Roseires	15.90		−0.31		5
Khartoum	13.16		−0.35		5
Wadi Halfa	3.61	[illegible]	−0.66	−0.81	20
Aswan D.S.	86.92	87.13			
Roda (Cairo)	18.59	18.62			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by post [illegible] millièmes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (26-7-1910) **To-day (27-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.9	−1.1	NW	very light	Clear	22.2	−0.4	26	16	21.0	69	0	very slight
Malta	761.4	−0.2	WNW	light	¼ Clouded	21.9	−1.6	26	19	22.5	79	0	slight
Athens	756.6	+3.0	NNW	light	Clear	26.3	−3.4	35	23	29.0	56	0	moderate
Candia	756.6	+1.8	NW	alm. calm	Clear	27.8	−0.3	29	23	26.0	58	0	slight
Limassol (9 a. m.)	753.9	0.0	SE	alm. calm	Clear	29.4	−3.4	33	17	25.0	64	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

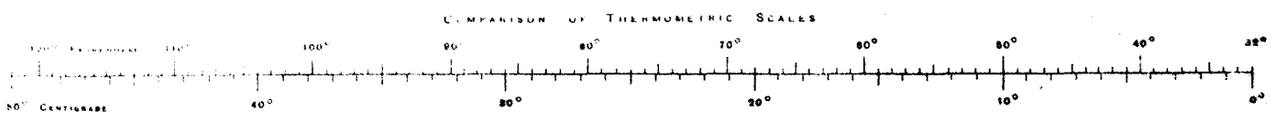
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 28th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.7	+0.9	—	W	light	½ Clouded	24.5	−0.5	28	—	21	—	24.5	63	0	61	—	slight
Alexandria	758.3	+2.1	+1.7	NW	very light	½ Clouded	26.0	+0.1	30	0	22	−1	26.0	76	0	117	80	calm
Port Said	757.5	+1.7	+1.8	W	alm. calm	¼ Clouded	27.4	0.0	30	−2	24	+1	27.0	64	0	54	46	calm
El Arish	757.1	+1.8	—	WSW	alm. calm	¼ Clouded	27.5	0.0	30	—	22	—	26.0	70	0	124	—	—
Qorashia	757.1	+1.7	—	NNE	alm. calm	½ Clouded	26.8	−0.7	36	—	20	—	28.0	65	0	24	0	—
Suez	755.7	+0.4	−0.1	N	alm. calm	¾ Clouded	27.0	−0.8	36	0	24	+1	30.0	69	0	22	19	very slight
Cairo Helwan	757.7	+1.7	+1.4	N	light	½ Clouded	24.5	−0.1	34	−2	21	−1	27.5	66	0	12	31	—
Cairo Giza	757.3	+1.4	+0.4	N	light	½ Clouded	26.0	−0.9	35	−1	20	0	27.5	67	0	8	21	—
Cairo Ezbekia	—	—	—	N	alm. calm	¼ Clouded	25.5	−1.7	35	—	22	—	28.5	69	0	14	—	—
Minia	—	—	—	N	light	¼ Clouded	26.0	−1.5	36	—	21	—	28.5	62	—	—	—	—
Assiut	756.6	+1.6	+1.2	NW	light	Clear	27.6	0.0	36	−3	25	+2	30.5	47	—	—	—	—
Aswan	754.7	+0.3	−1.1	N	moderate	Clear	32.8	−1.2	41	−1	27	+1	34.0	35	—	—	—	—
Wadi Halfa	755.9	−1.1	−0.5	NE	very light	Clear	31.5	−1.9	41	−1	24	0	32.5	25	—	—	—	—
Merowe	754.2	+0.1	−3.1	SW	alm. calm	Clear	31.5	−3.5	45	+4	28	+4	36.5	37	—	—	—	—
Atbara	756.0	+0.4	−1.4	SW	fresh	Clear	30.8	+1.4	38	−2	31	+6	34.5	39	0	16	—	—
Suakin	753.4	−0.2	−1.2	SSW	moderate	¼ Clouded	36.6	+0.9	44	+2	30	+1	37.0	80	0	20	21	calm
Khartoum	756.4	+0.9	+0.1	SW	fresh	Clear	28.0	+0.3	36	−1	25	+1	30.5	61	0	160	54	—
Kassala	757.5	−0.3	−2.1	S	very light	¾ Clouded	24.8	+1.6	31	−3	21	−2	26.0	71	0	99	110	—
Wad Medani	757.6	−0.2	−0.2	SSE	very light	¼ Clouded	27.0	+3.0	31	−5	21	−1	26.0	63	0	179	160	—
Dueim	757.7	+1.6	−0.4	SW	alm. clam	Clouded	24.3	+2.1	30	−5	19	−4	24.5	82	1	143	105	—
El Obeid	758.8	−2.2	−0.4	SW	alm. calm	½ Clouded	24.6	+4.1	30	−2	18	−4	24.0	76	6	134	139	—
Gallabat																		
Roseires	759.1	−1.0	+1.0	S	alm. calm	¼ Clouded	22.6	+0.4	35	0	22	−1	28.5	81	16	411	366	—
Kodok	759.0	+0.9	−0.3	S	very light	Clear	24.8	+1.3	30	0	20	+1	25.0	80	0	296	346	—
Mongalla	757.5	−0.1	−2.1	E	alm. calm	Clouded	23.0	−0.8	30	0	20	0	25.0	88	0	508	471	—
27-7-1910																		
Kassala	757.8	+0.6	−1.8	SE	very light	Clouded	23.2	−2.4	34	0	20	−3	27.0	80	13	99	108	—
Wad Medani	757.8	−1.5	0.0	S	very light	Clouded	24.0	−2.0	36	0	19	−3	27.5	69	2	179	148	—
Gallabat	758.7	0.0	−2.3	N	almost calm	Clouded	25.0	0.0	27	−1	22	+6	24.5	61	19	406	387	—
Kodok	758.1	−1.2	−1.2	S	almost calm	Clouded	23.5	+1.5	30	0	21	+2	25.5	91	0	296	343	—

Comparison of Thermometric Scales

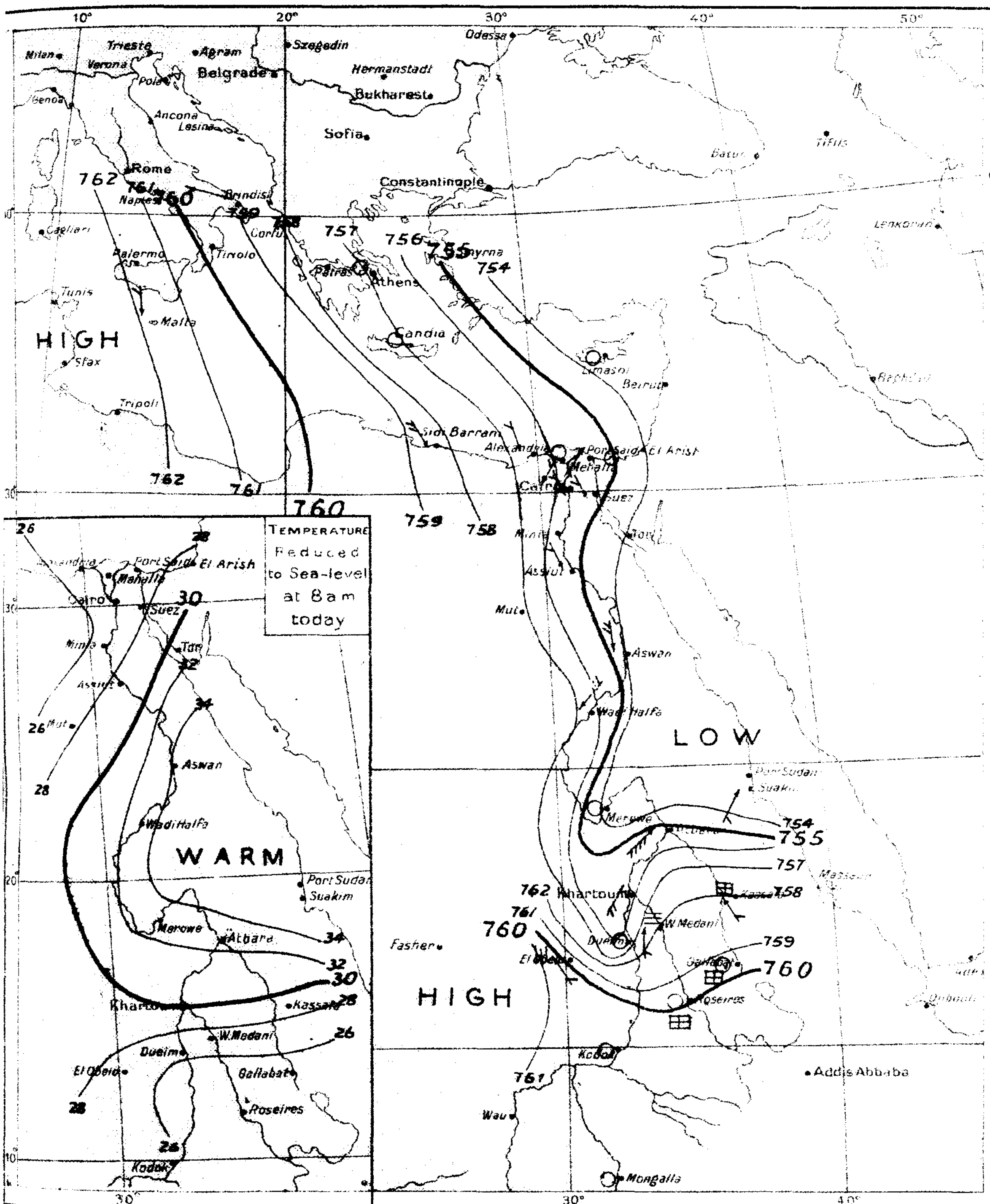


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.50	11.52	−0.03	−0.03	5
Roseires	15.80	15.60	−0.53	−1.02	5
Khartoum	13.41	13.42	−0.12	−0.13	5
Wadi Halfa	3.60	3.54	−0.81	−1.03	20
Aswan D.S.	87.12				
Roda (Cairo)	15.61	15.64			

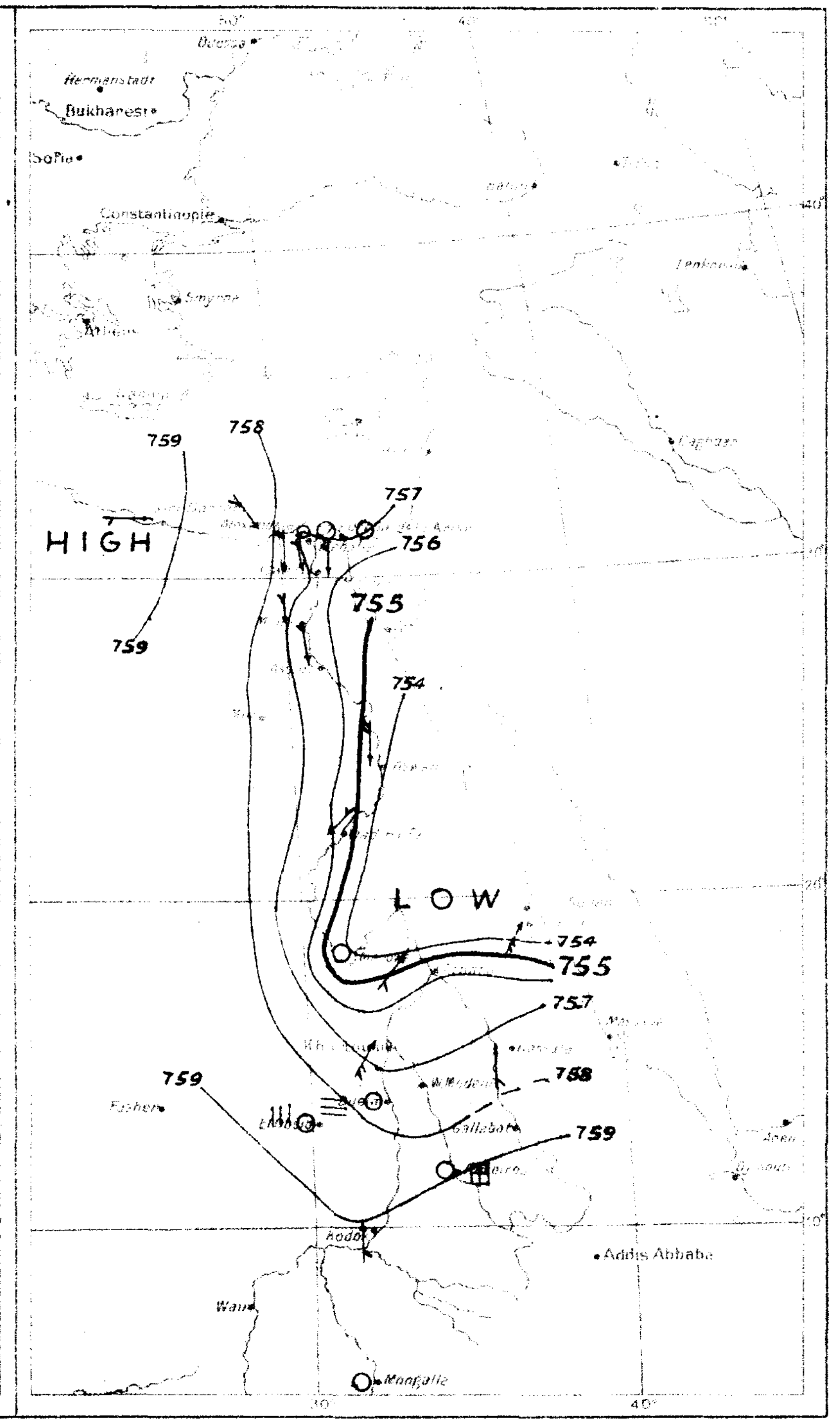
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 250 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (27-7-1910)



To-day (28-7-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.0	+0.1	WNW	light	Clear	23.3	+1.1	29	19	24.0	70	0	very slight
Malta	761.9	+0.5	NNW	light	Clear	22.6	+0.7	27	21	24.0	75	0	moderate
Athens	757.2	+0.6	NNE	alm. calm	Clear	26.9	+0.6	32	21	26.5	45	0	very slight
Candia	757.3	+0.7	NW	alm. calm	Clear	26.8	−1.0	29	24	26.5	69	0	slight
Limassol (9 a. m.)	754.1	+0.2	SW	alm. calm	Clear	30.0	+0.6	32	19	25.5	58	0	calm

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

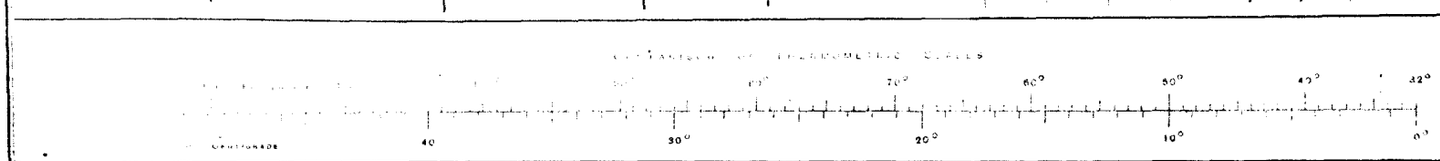
From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m "
More than 9·9 m/m "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 29th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.6	−0.1	—	NW	light	½ Clouded	24.5	0.0	28	—	21	—	24.5	75	0	61	—	moderate
Alexandria	757.8	−0.5	+1.2	N	very light	¼ Clouded	25.4	−0.6	29	−1	21	−2	25.0	66	0	117	80	calm
Port Said	757.2	−0.3	+1.5	N	alm. calm	¼ Clouded	26.4	−1.0	29	−3	23	0	26.0	68	0	54	46	calm
El Arish	756.9	−0.2	—	SSW	alm. calm	Clear	25.0	−2.5	30	—	15	—	22.5	84	0	124	—	—
Qorashia	756.8	−0.3	—	NE	alm. calm	¼ Clouded	25.6	−1.2	36	—	18	—	27.0	61	0	24	0	—
Suez	757.0	+1.3	+1.2	N	very light	¼ Clouded	24.6	−2.4	36	0	22	−1	29.0	74	0	22	19	slight
Cairo: Helwan	757.5	−0.2	+1.2	N	alm. calm	¼ Clouded	23.1	−1.4	34	−2	21	−1	27.5	69	0	12	31	—
Cairo: Giza	757.4	+0.1	+0.5	N	light	¼ Clouded	24.0	−2.0	34	−2	20	0	27.0	68	0	8	21	—
Cairo: Ezbekia	—	—	—	N	alm. calm	¼ Clouded	25.5	0.0	35	—	22	—	28.5	67	0	14	—	—
Minia	—	—	—	N	very light	Clear	26.0	0.0	37	—	21	—	29.0	66	—	—	—	—
Assiut	756.3	−0.3	+0.9	N	light	Clear	29.4	+1.8	36	−3	24	+1	30.0	39	—	—	—	—
Aswan	754.9	+0.2	−0.9	N	light	Clear	31.0	−1.8	43	+1	26	0	34.5	39	—	—	—	—
Wadi Halfa	755.7	−0.2	−0.7	NE	light	Clear	32.0	+0.5	40	−2	21	−3	30.5	22	—	—	—	—
Merowe	754.3	+0.1	−3.0	N	very light	¼ Clouded	35.5	+4.0	45	+4	28	+4	36.5	27	—	—	—	—
Atbara	755.5	−0.5	−1.9	SW	moderate	¾ Clouded	31.4	+0.6	39	−1	31	+6	35.0	42	0	16	—	—
Suakin	752.8	−0.6	−1.8	WSW	moderate	¼ Clouded	37.8	+1.2	45	+3	30	+1	37.5	87	0	20	21	calm
Khartoum	755.6	−0.8	−0.7	SW	moderate	Clear	29.8	+1.8	37	0	27	+3	32.0	55	0	160	56	—
Kassala	756.6	−0.9	−3.0	S	light	Clear	25.6	+0.8	34	0	22	−1	28.0	63	0	99	120	—
Wad Medani	756.2	−1.4	−1.6	W	very light	¼ Clouded	31.0	+4.0	35	−1	23	+1	29.0	53	0	179	174	—
Dueim	756.5	−1.2	−1.6	S	light	Clear	28.0	+3.7	34	−1	22	−1	28.0	63	0	143	108	—
El Obeid	757.8	−1.0	−1.4	S	light	Clear	25.2	+0.6	30	−2	20	−2	25.0	74	0	134	139	—
Gallabat	758.8	−1.0	−2.2	N	alm. calm	½ Clouded	24.0	+0.5	30	+2	22	+6	26.0	75	0	411	400	—
Roseires	759.6	+0.5	−0.8	S	alm. calm	¼ Clouded	22.5	−0.1	35	+4	22	+1	28.5	80	0	411	367	—
Kodok	758.0	−1.0	−1.3	—	calm	Clear	26.5	+1.7	32	+2	21	+2	26.5	73	0	296	350	—
Mongalla	757.4	−0.1	−2.2	S	alm. calm	¼ Clouded	25.5	+2.5	32	+2	19	−1	25.5	76	0	508	471	—
28-7-1910 Gallabat	759.8	+1.1	−1.2	S	almost calm	Clouded	23.5	−1.5	28	0	22	+6	25.0	71	6	411	396	—

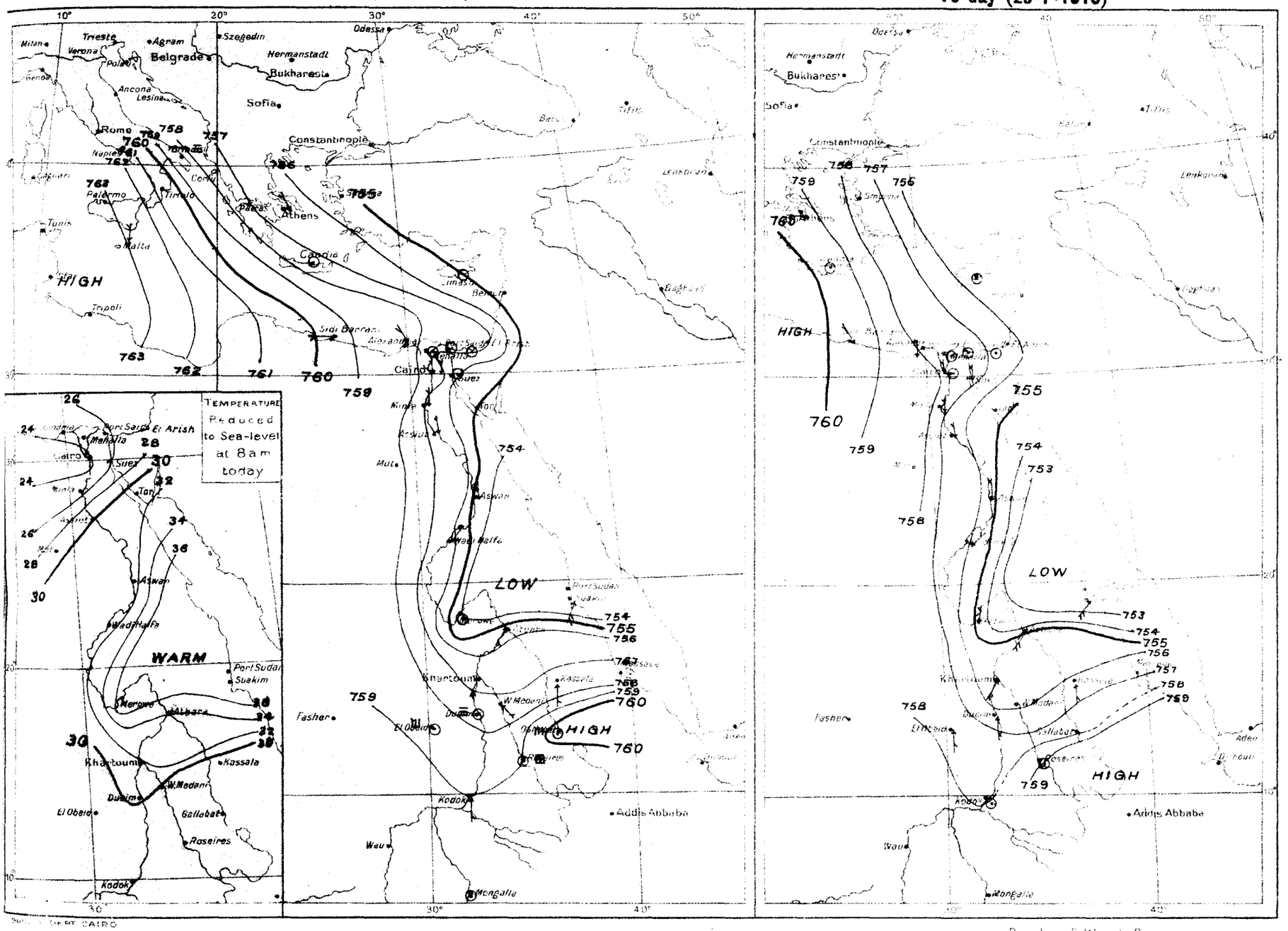


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.52	11.54	−0.03	−0.03	5
Roseires	15.60	16.20	−1.02	−1.13	5
Khartoum	13.42	13.45	−0.13	−0.14	5
Wadi Halfa	3.54	3.52	−1.03	−1.22	20
Aswan D.S.	87.27	87.37			
Roda (Cairo)	15.64	15.66			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (28-7-1910) **To-day (29-7-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.1	−0.9	W	moderate	¼ Clouded	21.8	−1.5	28	18	23.0	64	1	rath. rough
Malta	762.9	+1.0	N	very light	Clear	22.3	−0.3	28	20	24.0	72	0	slight
Athens	756.7	−0.5	NW	light	¼ Clouded	25.6	−1.3	30	22	26.0	40	0	moderate
Candia	757.6	+0.3	NW	alm. calm	Clear	26.6	−0.2	28	21	24.5	57	0	very slight
Limassol (9 a. m.)	755.4	+1.3	--	calm	Clear	30.0	0.0	32	18	25.0	54	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m. "

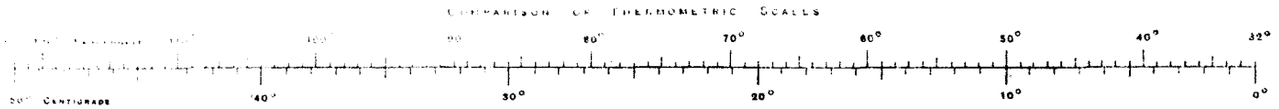
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 30th July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.0	−0.6	—	W	moderate	½ Clouded	25.0	+0.5	28	—	21	—	24.5	83	0	61	—	slight
Alexandria	756.1	−1.7	−0.5	NW	light	½ Clouded	25.6	+0.2	32	+2	22	−1	27.0	67	0	117	80	very slight
Port Said	754.9	−2.3	−0.8	W	very light	¼ Clouded	25.6	−0.8	29	−3	23	0	26.0	73	0	54	46	slight
El Arish	755.7	−1.2	—	SSW	alm. calm	¼ Clouded	26.0	+1.0	29	—	16	—	22.5	76	0	124	—	—
Qorashia	755.2	−1.6	—	NNW	very light	½ Clouded	27.2	+1.6	35	—	20	—	27.5	59	0	24	0	—
Suez	755.3	−1.7	−0.5	NNW	very light	¾ Clouded	26.4	+1.8	35	−1	22	−1	28.5	59	0	22	19	slight
Cairo: Helwan	756.3	−1.2	0.0	NNW	light	¾ Clouded	23.5	+0.4	33	−3	20	−2	26.5	70	0	12	31	—
Cairo: Giza	755.9	−1.5	−1.0	N	light	½ Clouded	25.1	+1.1	33	−3	19	−1	26.0	67	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	½ Clouded	25.5	0.0	33	—	21	—	27.0	69	0	14	—	—
Minia	—	—	—	N	light	¼ Clouded	25.0	−1.0	36	—	20	—	28.0	64	—	—	—	—
Assiut	755.7	−0.6	+0.3	NNW	moderate	Clear	24.2	−5.2	34	−5	23	0	28.5	66	—	—	—	—
Aswan	753.9	−1.0	−1.9	N	moderate	Clear	31.0	0.0	41	−1	24	−2	32.5	41	—	—	—	—
Wadi Halfa	754.9	−0.8	−1.5	N	light	Clear	31.7	−0.3	40	−2	24	0	32.0	28	—	—	—	—
Merowe	753.5	−0.8	−3.8	N	very light	Clear	34.5	−1.0	45	+4	28	+4	36.5	19	—	—	—	—
Atbara	753.8	−1.7	−3.6	W	alm. calm	¼ Clouded	33.2	+1.8	41	+1	30	+5	35.5	22	0	16	—	—
Suakin	751.8	−1.0	−2.8	NE	very light	¼ Clouded	37.6	−0.2	45	+3	28	−1	36.5	78	0	20	21	calm
Khartoum	753.6	−2.0	−2.7	SW	very light	½ Clouded	31.5	+1.7	39	+2	28	+4	33.5	46	0	160	60	—
Kassala	755.6	−1.0	−4.0	SSW	light	¼ Clouded	28.6	−3.0	36	+2	24	+1	30.0	47	0	99	120	—
Wad Medani	755.0	−1.2	−2.8	S	light	Clear	29.0	−2.0	37	+1	24	+2	30.5	60	0	179	179	—
Dueim	756.3	−0.2	−1.8	SW	moderate	Clear	26.4	−1.6	37	+2	24	+1	30.5	65	0	143	108	—
El Obeid	757.0	−0.8	−2.2	W	very light	¾ Clouded	25.5	+0.3	35	+3	22	0	28.5	75	0	134	142	—
Gallabat																		
Roseires	759.0	−0.6	−1.4	S	alm. calm	¼ Clouded	21.8	−0.7	34	+3	21	0	27.5	84	15	426	369	—
Kodok	758.7	+0.7	−0.6	E	very light	Clouded	24.0	−2.0	34	+4	21	+2	27.5	87	0	296	353	—
Mongalla	757.9	+0.5	−1.7	E	alm. calm	Clouded	22.5	−3.0	33	+3	19	−1	26.0	92	3	511	472	—

COMPARISON OF THERMOMETRIC SCALES

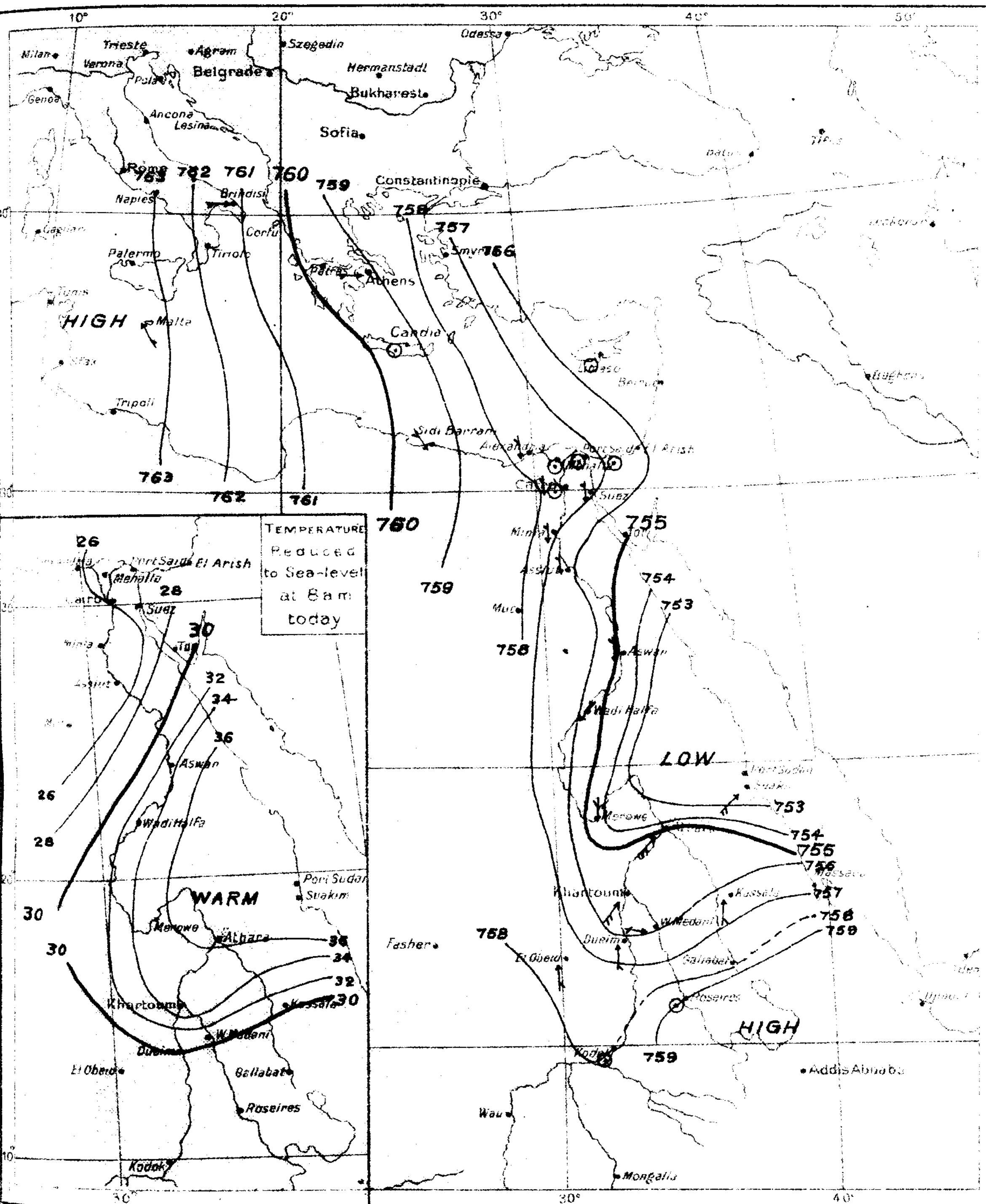


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.54		−0.03		5
Roseires	16.20		−1.13		5
Khartoum	13.45		−0.14		5
Wadi Halfa	3.52	3.50	−1.22	−1.36	20
Aswan D.S.	87.37	87.38			
Roda (Cairo)	15.68	15.76			

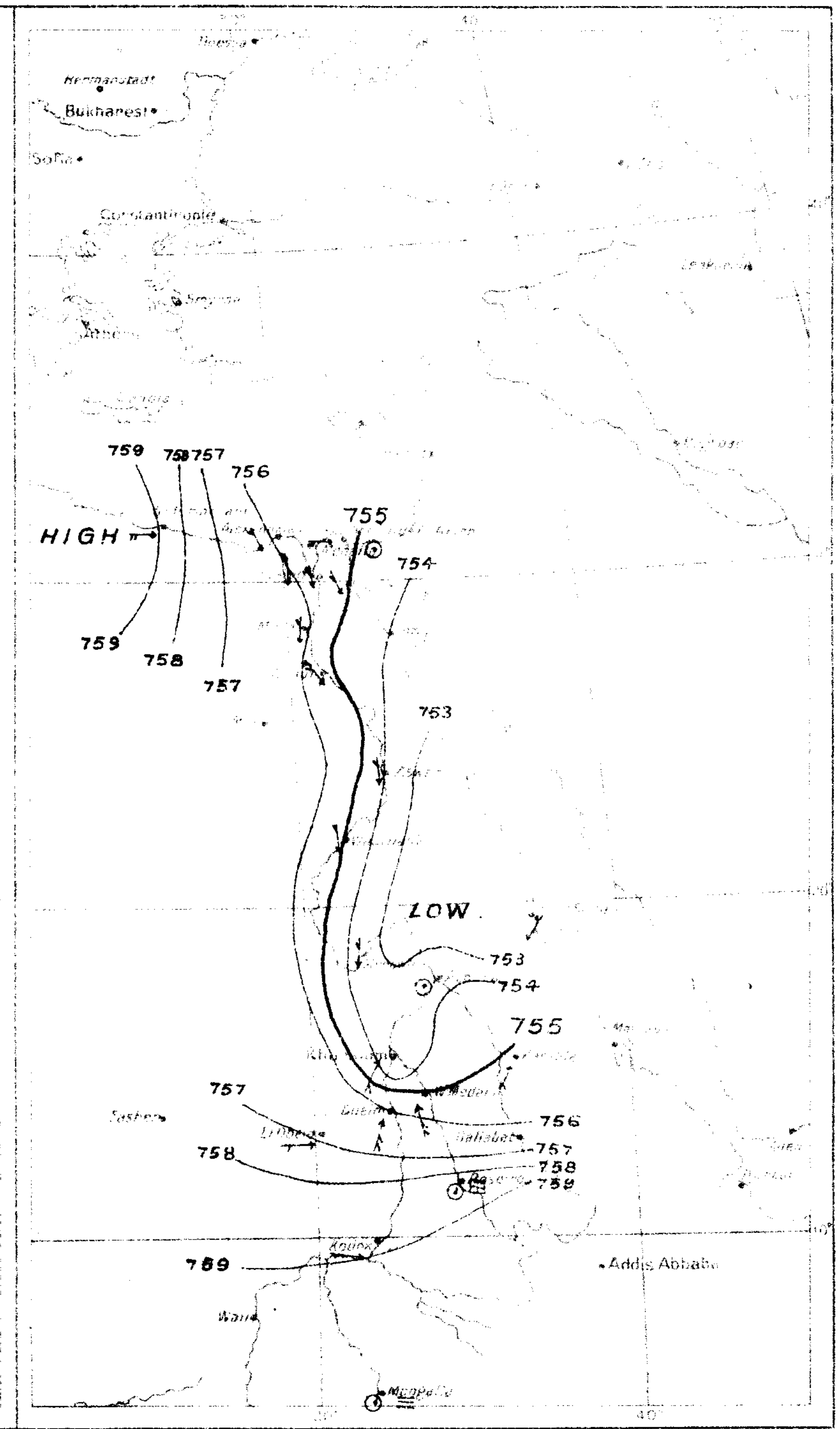
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (29-7-1910)



To-day (30-7-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	WIND Direction	FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.4	+3.3	E	light	Clear	22.6	+0.8	28	18	23.0	65	0	moderate
Malta	763.0	+0.1	SE	very light	Clear	24.0	+1.7	25	12	18.5	73	0	slight
Athens	759.5	+2.8	W	very light	¼ Clouded	24.9	−0.7	31	21	26.0	55	0	slight
Candia	759.4	+1.8	NW	alm. calm	Clear	26.7	+0.1	29	23	26.0	64	0	slight
Limassol (9 a. m.)	755.9	+0.5	--	calm	Clear	29.4	−0.6	31	19	25.0	54	0	calm

Scale of Wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m
More than 9·9 m/m

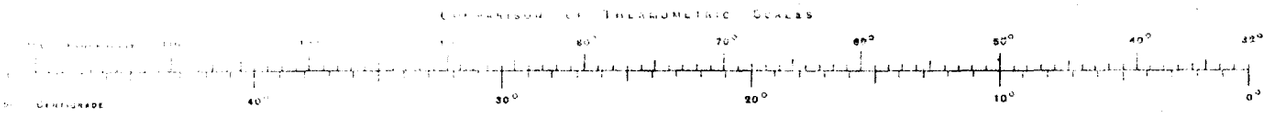
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 31st July, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	757.1	−1.9	—	W	light	Clear	26.0	+1.0	28	—	21	—	24.5	76	0	61	—	moderate
Alexandria	754.8	−1.3	−1.8	NW	light	½ Clouded	25.5	−0.1	29	−1	21	−2	25.0	75	0	117	80	very slight
Port Said	754.2	−0.7	−1.5	WSW	very light	Clear	25.0	−0.6	29	−3	23	0	26.0	79	0	54	46	slight
El Arish	754.1	−1.6	—	WSW	very light	¾ Clouded	25.5	−0.5	29	—	20	—	24.5	80	0	124	—	—
Qorashia	754.3	−0.9	—	—	calm	¾ Clouded	27.1	−0.1	35	—	20	—	27.5	69	0	24	0	—
Suez	754.2	−1.1	−1.6	NNW	very light	½ Clouded	26.0	−0.4	35	−1	23	0	29.0	64	0	22	19	slight
Cairo: Helwan	755.3	−1.0	−1.0	—	calm	½ Clouded	25.1	+1.6	33	−3	21	−1	27.0	69	0	12	31	—
Cairo: Giza	754.7	−1.2	−2.2	N	light	¾ Clouded	25.9	+0.8	33	−3	21	+1	27.0	67	0	8	21	—
Cairo: Ezbekia	—	—	—	N	alm. calm	¼ Clouded	26.0	+0.5	34	—	22	—	28.0	69	0	14	—	—
Minia	—	—	—	N	alm. calm	¼ Clouded	24.5	−0.5	37	—	20	—	28.5	68	—	—	—	—
Assiut	755.3	−0.4	−0.1	NNW	light	Clear	24.4	+0.2	33	−6	22	−1	27.5	67	—	—	—	—
Aswan	755.2	+1.3	−0.6	N	moderate	Clear	30.2	−0.8	41	−1	24	−2	32.5	37	—	—	—	—
Wadi Halfa	754.5	−0.4	−1.9	NW	light	Clear	31.9	+0.2	38	−4	22	−2	30.0	27	—	—	—	—
Merowe	754.2	+0.7	−3.1	NW	alm. calm	Clear	34.0	−0.5	43	+2	28	+4	35.5	13	—	—	—	—
Atbara	754.6	+0.8	−2.8	SW	moderate	Clouded	28.8	−4.4	42	+2	28	+3	35.0	51	0	16	—	—
Suakin	751.5	−0.3	−3.1	SW	fresh	Clear	31.3	−3.3	39	−3	29	0	34.0	50	0	20	21	calm
Khartoum	756.1	+2.5	−0.2	S	strong	½ Clouded	27.3	−4.2	39	+2	25	+1	32.0	64	0	160	60	—
Kassala	757.6	+2.0	−2.0	S	very light	Clouded	24.4	−4.2	35	+1	21	−2	28.0	63	0	99	121	—
Wad Medani	757.0	+2.0	−0.8	S	fresh	¼ Clouded	28.2	−0.8	32	−4	22	0	27.0	56	0	179	183	—
Dueim	758.0	+1.7	−0.1	S	strong	¾ Clouded	26.3	−0.1	35	0	22	−1	28.5	72	0	143	112	—
El Obeid	758.8	+1.8	−0.4	S	very light	Clear	24.5	−1.0	32	0	19	−3	25.5	69	0	134	146	—
Gallabat	759.8	+2.6	−1.2	N	very light	½ Clouded	25.0	+1.5	27	−1	23	+7	25.0	61	0	419	408	—
Roseires	760.4	+1.4	0.0	SE	very light	¾ Clouded	21.8	0.0	34	+3	22	+1	28.0	78	8	434	375	—
Kodok																		
Mongalla																		
30 7 1910 Gallabat	757.2	−1.6	−3.8	N	light	¾ Clouded	23.5	−0.5	30	+2	21	+5	25.5	79	8	419	404	—

Comparison of Thermometric Scales

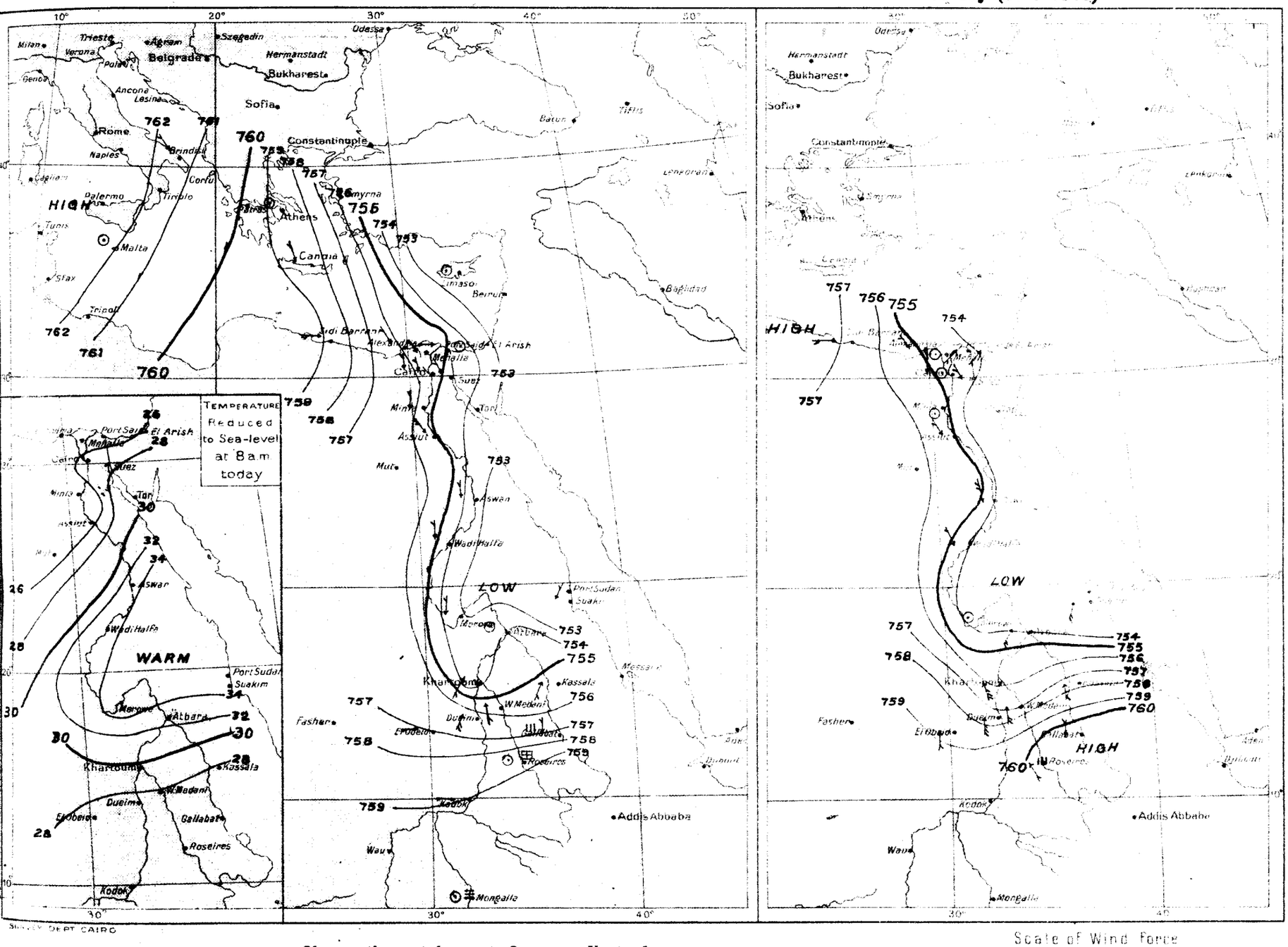


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.54		−0.04		5
Roseires	17.20		−0.36		5
Khartoum	13.54		−0.10		5
Wadi Halfa	3.50	3.62	−1.36	−1.35	20
Aswan D.S.	87.38				
Roda (Cairo)	15.76	15.67			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (30-7-1910) **To-day (31-7-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.6	+0.2	NW	very light	Clear	22.4	−0.2	27	17	22.0	69	0	very slight
Malta	762.2	−0.8	SSE	alm. calm	¼ Clouded	24.5	+0.5	27	21	24.0	80	0	calm
Athens	758.9	−0.6	--	calm	Clear	26.3	+1.4	32	21	26.5	45	0	very slight
Candia	756.5	−0.9	NW	very light	Clear	27.0	+0.3	29	24	26.5	57	0	moderate
Limassol (9 a. m.)	753.1	−2.8	SW	alm. calm	¼ Clouded	28.9	−0.5	31	19	25.0	61	0	calm

Scale of Wind Force

Calm or almost calm	C
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

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SURVEY DEPARTMENT,
MINISTRY OF FINANCE

REPORT ON THE WEATHER OF AUGUST, 1910.

The weather in Egypt has been, as usual at this season, of a settled type. Temperature has been below normal by 0°·8 along the north coast, but about average in the rest of Egypt. The month may be divided into periods as follows:

COOL: 1st-5th, 10th-11th, 17th-21st, 27th-31st.

WARM: 6th-9th, 12th-16th, 22nd-26th.

The most noticeable features were a smart shower of rain at Alexandria on the 13th and thick mist at Giza on the 18th. These occurred in the middle of a warm and a cool period respectively.

Pressure was below average. Rainfall in Egypt was normally nil, except for the instance just mentioned.

In the Sudan, pressure was low and temperature high, except in the far south where the weather was cooler than usual. There was an excess of rain in the northern Sudan, but a slight defect in all the other districts. During the first fortnight there was a defect of rainfall in Abyssinia but this was made good during the second fortnight and for the whole month there was a slight excess. The southerly winds extended further to the north than usual, and sometimes reached Wadi Halfa.

Table showing the departures from normal of August 1910 by districts.

DISTRICTS	BAROMETER Reduced to 0°C. Sea level, & Mean Gravity			TEMPERATURE (MAX. + MIN.)/2			RAINFALL		
	Normal	1910	Dept.	Normal	1910	Dept.	Normal	1910	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean ...	756·4	756·0	−0·4	27·0	26·2	−0·8	0	0	0
II Middle Egypt ...	757·3	756·6	−0·7	28·2	28·3	+0·1	0	0	0
III Saharan	756·3	755·5	−0·8	31·7	31·6	−0·1	—	—	—
IV North Sudan ...	757·3	756·4	−0·9	31·2	31·4	+0·2	76	105	+29
V Red Sea	754·7	753·7	−1·0	35·2	35·8	+0·6	5	0	−5
VI Central Sudan ...	759·1	[758·8]	−0·3	26·4	[26·8]	+0·4	153	135	−18
VII South Sudan... ...	758·8	758·1	−0·7	25·7	24·4	−1·3	146	130	−16
VIII Equatorial	—	—	—	—	—	—	—	—	—

PROGRESS OF THE MONSOON

Rainfall Data for August.

		Mean mm.	1910 mm.	Differ. mm.			Mean mm.	1910 mm.	Differ mm.
B. E. AFRICA	Zanzibar	—	—	—	WHITE NILE	Dueim	83	119	+36
LAKE PLATEAU	Entebbe	—	—	—	,, ,,	Khartoum (Hosp.)	49	14	−35
BAHR EL JEBEL	Gondokoro	134	144	+10	ABYSSINIA	Adis Ababa	307	334	+27
,, ,,	Mongalla	157	115	−42	BLUE NILE	Roseires	200	162	−38
KORDOFAN	El Obeid (Hosp)	120	105	−15	,, ,,	Wad Medani (Hosp)	129	73	−56
WHITE NILE	Taufikia	—	—	—	RIVER ATBARA	Gallabat	255	328	+73
,, ,,	Kodok	184	[115*]	−69	,, NILE	Atbara	72	174	+102
,, ,,	Melut	140	88	−52	KHOR GASH	Kassala	108	126	+18
,, ,,	Renk	116	93	−23	RED SEA COAST	Suakin	5	0	−5

* For 17 days only.

The Nile Flood.—The Atbara remained at a high level to a later date than usual, a fact probably connected with the excess of rains in the North Sudan.

The Blue Nile at Roseires rose briskly at the end of July and for a part of August was above its average, but, in consequence of the weakness of the rains of early August, the rise has not been sustained, and the river is now about normal. The maximum appears to have been passed, and the falling stage will probably begin about ten days ahead of its usual time.

The White Nile is quite normal. The Bahr el Jebel is, however, below its average level.

Forecast for September.—(i) Atmospheric pressure in Egypt has been low during August, a condition *favourable* on the whole to a copious rainfall and a good volume of water in September. (ii) Wind velocity in the S. Atlantic has been above normal in August, which is an *adverse* condition. (iii) Rainfall is in excess in the north Sudan but in defect in the South. This is on the whole *adverse* to the flood.

It seems probable therefore that there will be a weakness in the flood at Wadi Halfa in September.

Giza, September 5, 1910.

SUPPLEMENT TO THE DAILY WEATHER REPORT

AUGUST 1910.

CORRECTIONS:

Date	Station	Corrected thing		Date	Station	Corrected thing	
1	Kodok	Rainfall	1	12	Helwan	Barom.	756.5
3	Suez	Wind Dir.	N.		"	Reading	30.1
	Helwan	Maxim.	35		"	Humidity	22
	Mongalla	Humidity	98		Suakin	Wind.dir.	S.W.
5	El Arish	"	74		Wad Medani	Cloud	clouded
	"	Reading	29.0	14	Qorashia	Wind dir.	N.N.E.
	Gallabat	Humidity	68		Helwan	Reading	24.4
6	Suez	"	62		"	Humidity	75
	Suakin	"	74		Suakin	"	69
	Wad Medani	cloud	clear		Wad Medani	Wind dir.	S.W.
	"	Maxim.	37		"	Rainfall	1
	"	Rainfall	2	15	Atbara	Reading	29.0
	Dueim	"	16		"	Humidity	47
7	Alexandria	Minim.	22		Wad Medani	"	71
	Suakin	Humidity	82	16	Assiut	Barom	757.4
8	"	"	80		Kassala	Reading	24.8
	Wad Medani	"	52		"	Humidity	74
	"	Reading	29.0	19	Qorashia	Wind dir.	N.N.E.
	Kassala	Wind dir.	S.S.E.		Kassala	Rainfall	6
	Gallabat	Maxim.	29		Wad Medani	Humidity	79
9	Suakin	Humidity	79	21	"	"	73
	Wad Medani	Wind dir.	S.S.W.		Kassala	Rainfall	3
	Dueim	Rainfall	2		Atbara	Minim.	30
	El Obeid .	"	4(four)		Roseires	Humidity	80
10	Suakin	Wind dir.	W.S.W.	22	"	Reading	22.0
	"	Humidity	67	23	Kassala	Maxim.	34
11	Wadi Halfa	Wind dir.	N.		Wad Medani	Rainfall	16
	"	Reading	31.0	24	Assiut	Wind dir.	N.W.
	Dueim	Wind dir.	S.		Gallabat	Reading	24.0
	Gallabat	Minim.	22		"	Humidity	75
	"	Maxim.	28				

SUPPLEMENT TO THE DAILY WEATHER REPORT

AUGUST 1910 (Cont.)

. Corrections.

ate	Station	Corrected thing.	
6	Mongalla	Reading	24.0
	"	Humidity	83
7	Suez	"	76
	Wad Medani	"	72
8	"	Rainfall	5
	Suakin	Wind dir.	E.N.E.
	Dueim	Rainfall	16
9	Sidi Barrani	Wind dir.	S.W.
	Helwan	Barom.	759.5
	Atbara	Wind dir.	S.W.
	El Obeid	Rainfall	4
1	Assiut	Minim.	23
	Suakin	Reading	35.4
	Kassala	"	25.2
	"	Humidity	73

N.B.- Mongalla on the 5, 6th - , 12, 13 & 19, 20th was conversely recorded in the D.W.R.

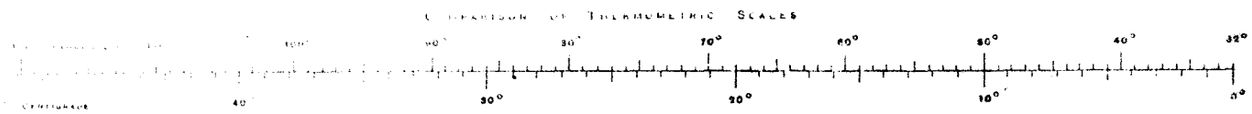
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 1st August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	757.5	+0.4	—	NW	moderate	Clear	25.5	−0.5	28	—	17	—	22.5	79	0	61	—	moderate
Alexandria	755.9	+1.1	−1.0	WNW	light	¼ Clouded	25.5	0.0	30	0	21	−2	25.5	73	0	117	80	slight
Port Said	754.9	+0.7	−1.0	W	very light	¼ Clouded	26.4	+1.4	30	−2	23	−1	26.5	77	0	54	46	very slight
El Arish	754.9	+0.8	—	WSW	alm. calm	¼ Clouded	27.5	+2.0	29	—	19	—	24.0	77	0	124	—	—
Qorashia	755.0	+0.7	—	NNE	alm. calm	½ Clouded	27.0	−0.1	37	—	21	—	29.0	72	0	24	0	—
Suez	755.0	+0.8	−1.1	N	very light	Clouded	27.0	+1.0	35	−1	23	0	29.0	74	0	22	19	slight
Cairo — Helwan	755.7	+0.4	−1.2	NNW	very light	½ Clouded	24.0	−1.1	34	−1	22	0	28.0	74	0	12	31	—
Cairo — Giza	755.5	+0.8	−1.4	N	very light	½ Clouded	25.4	−0.5	34	−2	21	+1	27.5	76	0	8	21	—
Cairo — Ezbekia	—	—	—	E	alm. calm	¼ Clouded	26.5	+0.5	35	—	22	—	28.5	74	0	14	—	—
Minia	—	—	—	N	very light	Clear	26.0	+1.5	36	—	20	—	28.0	59	—	—	—	—
Assiut	755.7	+0.4	+0.3	NNW	very light	Clear	25.4	+1.0	35	−3	24	+1	29.5	67	—	—	—	—
Aswan	755.2	0.0	−0.4	N	light	Clear	31.4	+1.2	40	−2	25	−1	32.5	35	—	—	—	—
Wadi Halfa	755.7	+1.2	−0.7	NE	very light	Clear	29.4	−2.5	38	−3	24	0	31.0	24	—	—	—	—
Merowe	755.1	+0.9	−1.9	N	alm. calm	½ Clouded	32.0	−2.0	42	+1	26	+1	34.0	14	—	—	—	—
Atbara	755.8	+1.2	−1.7	SW	moderate	Sand haze	29.4	+0.6	41	+1	29	+5	35.0	51	0	16	—	—
Suakin	753.5	+2.0	−1.3	SW	very light	¼ Clouded	37.0	+2.7	44	+2	29	+1	36.5	57	0	20	21	calm
Khartoum	756.2	+0.1	−0.1	SW	fresh	¼ Clouded	28.5	+1.2	37	+1	26	+1	31.5	61	0	160	62	—
Kassala																		
Wad Medani	759.8	+2.8	+1.5	S	light	Clear	27.0	−1.2	35	−2	23	+1	29.0	63	0	179	189	—
Dueim	757.8	−0.2	−0.8	SSW	light	Clear	28.0	+1.7	36	+1	23	+1	29.5	63	0	143	114	—
El Obeid	759.0	+0.2	−1.0	WSW	very light	¼ Clouded	25.0	+0.5	32	0	22	0	27.0	78	0	134	148	—
Gallabat																		
Roseires	759.8	−0.6	+0.1	SW	alm. calm	½ Clouded	21.8	0.0	33	+2	22	+1	27.5	78	0	434	379	—
Kodok	759.3	+0.3	−0.4	S	alm. calm	Clouded	24.5	+0.5	29	−2	21	+1	25.0	87	0	296	356	—
Mongalla	758.3	−0.2	−1.0	S	alm. calm	Rain	21.5	−2.8	28	−3	19	−1	23.5	91	41	552	489	—
31-7-1910																		
Kodok	759.0	+0.3	−0.3	—	calm	Clouded	24.0	0.0	28	−2	20	+1	24.0	87	0	296	356	—
Mongalla	758.5	+0.6	−1.1	E	almost calm	Clouded	24.3	+1.8	32	+2	20	0	26.0	81	0	511	487	—

Comparison of Thermometric Scales

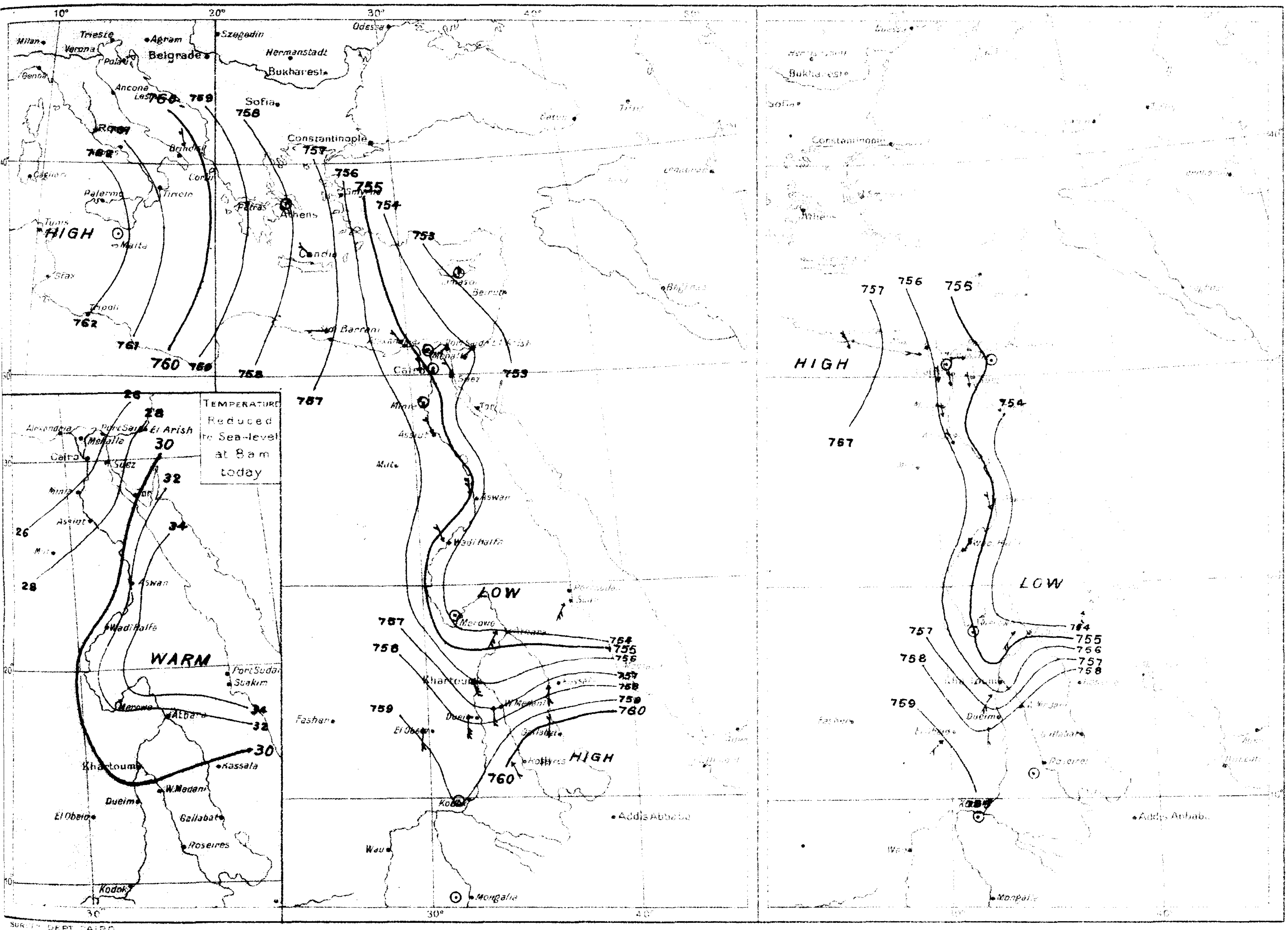


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.56		−0.03		5
Roseires	16.50		−1.56		5
Khartoum	13.66		−0.09		5
Wadi Halfa	3.62	3.77	−1.35	−1.35	29
Aswan D.S.	87.36	87.32			
Roda (Cairo)	15.87	15.83			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (31-7-1910) To-day (1-8-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.3	−1.3	N	very light	Clear	24.4	+2.0	30	20	25.0	66	0	very slight
Malta	762.3	+0.1	E	alm. calm	Clear	26.4	+1.9	29	22	25.5	65	0	calm
Athens	758.3	−0.6	WSW	alm. calm	Clear	27.3	+1.0	31	22	26.5	49	0	very slight
Candia	757.7	−0.8	NW	very light	Clear	28.0	+1.0	29	24	26.5	50	0	slight
Limassol (9 a. m.)	753.1	0.0	SW	alm. clam	Clouded	30.6	+1.7	32	18	25.0	58	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m*
- *More than 9·9 m/m*

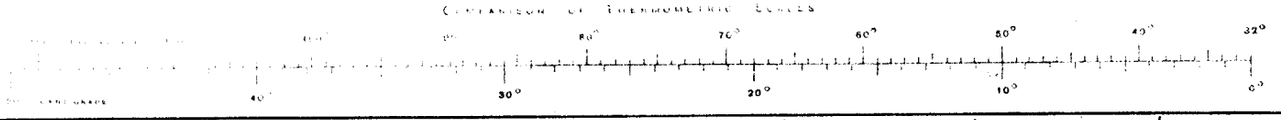
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 2nd August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY Per cent	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	758.3	+0.8	—	W	light	½ Clouded	25.0	−0.5	29	—	21	—	25.0	91	0	61	—	slight
Alexandria	756.7	+0.8	−0.2	WNW	very light	Clear	26.4	+0.9	30	0	21	−2	25.5	73	0	117	80	very slight
Port Said	756.0	+1.1	+0.1	W	alm. calm	½ Clouded	26.5	+0.1	30	−2	23	−1	26.5	73	0	54	46	very slight
El Arish	755.9	+1.0	—	WSW	alm. calm	Clear	27.5	0.0	30	—	20	—	25.0	77	0	124	—	—
Qorashia	756.2	+1.2	—	—	calm	¼ Clouded	25.9	−1.1	37	—	18	—	27.5	78	0	24	0	—
Suez	756.7	+1.7	+0.6	N	very light	½ Clouded	27.0	0.0	37	+1	24	+1	30.5	72	0	22	19	slight
Cairo: Helwan	756.9	+1.2	0.0	NNW	very light	Clear	23.5	−0.5	35	0	21	−1	28.0	73	0	12	31	—
Cairo: Giza	756.9	+1.4	0.0	N	very light	¼ Clouded	25.0	−0.4	35	−1	20	0	27.5	77	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	¼ Clouded	25.2	−1.3	35	—	22	—	28.5	73	0	14	—	—
Minia	—	—	—	N	very light	Clear	25.4	−0.6	36	—	21	—	28.5	69	—	—	—	—
Assiut	757.0	+1.3	+1.6	NW	light	Clear	27.0	+1.6	34	−4	25	+2	29.5	61	—	—	—	—
Aswan	756.1	+0.9	+0.5	N	very light	Clear	29.8	−1.6	39	−3	24	−2	31.5	32	—	—	—	—
Wadi Halfa	756.4	+0.7	0.0	NE	very light	Clear	28.5	−0.9	39	−2	21	−3	30.0	23	—	—	—	—
Merowe	756.4	+1.3	−0.6	NW	alm. calm	½ Clouded	34.5	+2.5	43	+2	27	+2	35.0	12	—	—	—	—
Atbara	756.6	+0.8	0.9	SW	strong	Clouded	28.8	−0.6	40	0	28	+4	34.0	51	0	16	—	—
Suakin	754.4	+0.9	−0.4	SSW	very light	Clear	36.8	−0.2	45	+3	28	0	36.5	59	0	20	21	calm
Khartoum	758.6	+2.4	+2.0	S	strong	Sand storm	26.5	−2.0	38	+2	25	0	31.5	65	0	160	63	—
Kassala	759.3	+1.1	+0.1	S	light	½ Clouded	24.2	−2.6	34	+1	20	−2	27.0	83	10	109	133	—
Wad Medani	758.8	+1.0	+0.5	S	very light	Clouded	24.0	−3.0	36	−1	19	−3	27.5	69	1	180	191	—
Dueim	760.3	+2.5	+1.7	SE	storm	Clouded	24.5	−3.5	37	+2	23	+1	30.0	80	0	143	114	—
El Obeid	759.2	+0.2	−0.8	SW	very light	¾ Clouded	24.5	−0.5	35	+3	22	0	28.5	80	1	135	150	—
Gallabat	761.9	+2.1	−0.1	N	light	Clouded	21.5	−2.5	28	−1	21	+5	24.5	78	0	419	434	—
Roseires	761.2	+1.4	+1.5	S	alm. calm	¾ Clouded	21.2	−0.6	34	+3	21	0	27.5	86	0	434	392	—
Kodok	759.9	+0.6	+0.2	S	alm. calm	Clouded	23.0	−1.5	30	−1	20	0	25.0	96	33	329	361	—
Mongalla	759.2	+0.9	−0.1	E	very strong	Rain	21.5	0.0	30	−1	19	−1	24.5	94	8	560	494	—
1-8-1910																		
Kassala	758.2	+0.6	+1.0	S	very light	Clouded	26.8	+2.4	33	0	24	+2	28.5	66	0	99	128	—
Gallabat	759.8	0.0	−2.2	N	very light	Clouded	24.0	−1.0	28	−1	21	+5	24.5	67	0	419	429	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday, July 30th, 1910.

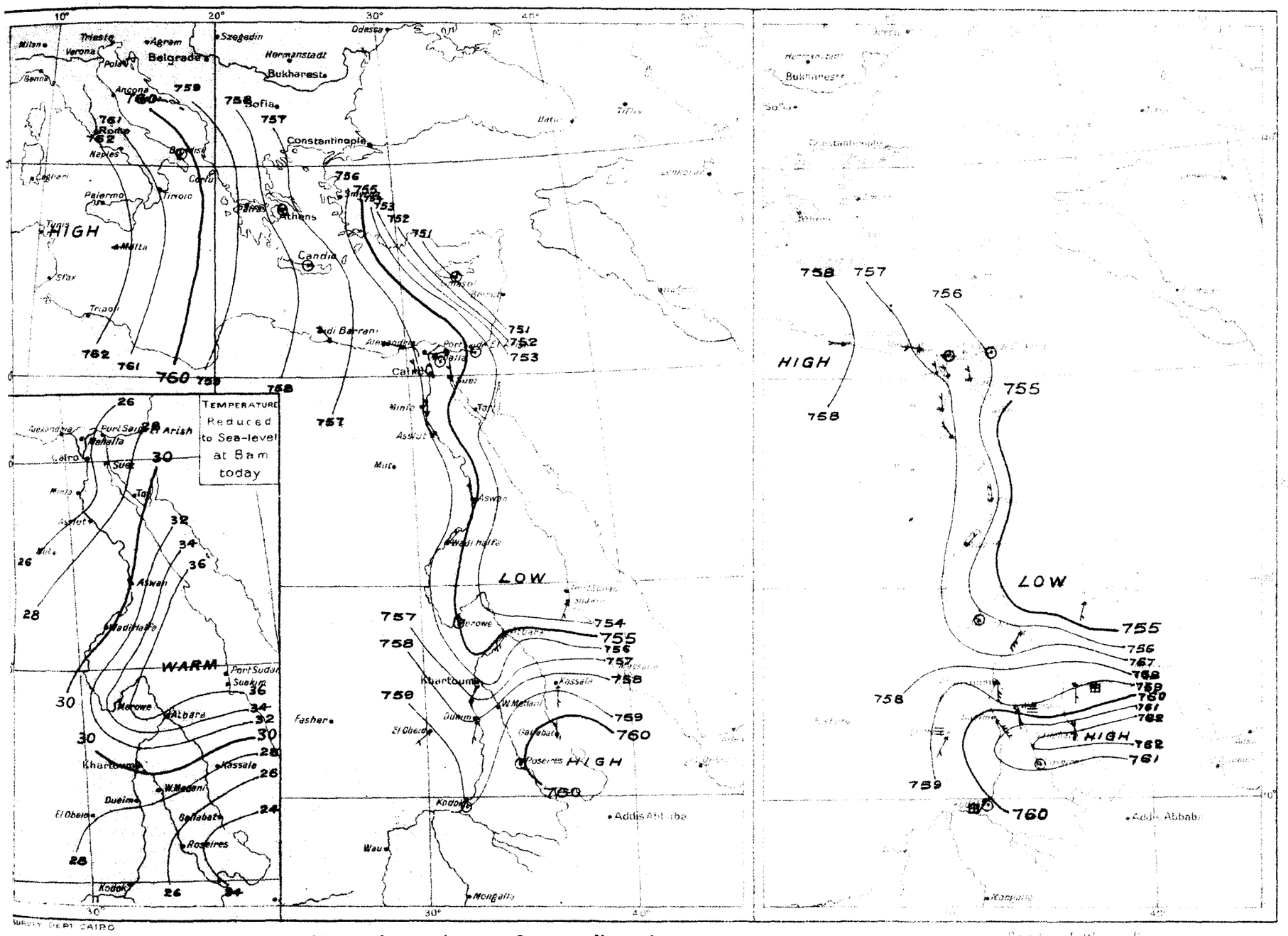
	mm.		mm
Athens	−2.7	Bombay	−0.7
Beirut	−0.5	Seychelles	−0.8
Alexandria	−0.7	Zanzibar	−0.5
Abbassia	+0.3	Aden	−0.9

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	11.58		−0.03		5
Roseires	16.40		−1.60		5
Khartoum	13.64		−0.28		5
Wadi Halfa	3.77	4.02	−1.35	−1.26	20
Aswan D.S.	87.32	87.35			
Roda (Cairo)	15.83	15.87			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (1-8-1910) **To-day (2-8-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.2	−0.1	—	calm	Clear	25.4	+1.0	30	20	25.0	60	0	calm
Malta	762.0	−0.3	E	very light	Clear	26.0	−0.4	29	20	24.5	69	0	calm
Athens	757.4	−0.9	—	calm	Clear	28.1	+0.8	34	23	28.5	49	0	very slight
Candia	757.8	+0.1	NW	alm. calm	Clear	28.6	+0.6	30	25	27.5	43	0	moderate
Limassol (9 a. m.)	750.8	−2.3	SW	alm. clam	Clear	31.1	+0.5	33	17	25.0	55	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

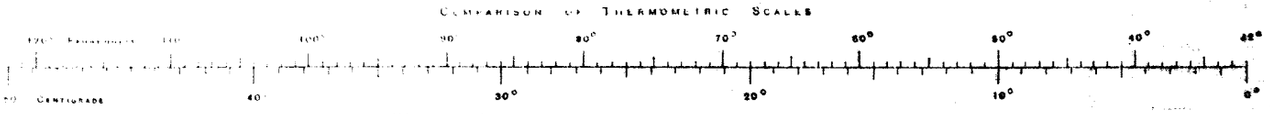
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 3rd August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	757.4	−0.9	—	NW	moderate	½ Clouded	25.5	+0.5	29	—	22	—	25.5	87	0	61	—	slight
Alexandria	756.6	0.1	−0.3	N	very light	Clear	25.8	−0.6	31	+1	22	−1	26.5	73	0	117	80	calm
Port Said	755.5	−0.5	−0.4	W	alm. calm	¼ Clouded	26.2	−0.3	30	−2	23	−1	26.5	82	0	54	46	very slight
El Arish	755.5	−0.4	—	SW	alm. calm	¾ Clouded	26.5	−1.0	30	—	18	—	24.0	80	0	124	—	—
Qorashia	755.6	−0.6	—	—	calm	½ Clouded	27.0	+1.1	37	—	21	—	29.0	80	0	24	0	—
Suez	755.3	−1.4	−0.8	NW	very light	Clear	27.0	0.0	36	0	27	+4	31.5	72	0	22	19	slight
Cairo Helwan	756.1	−0.8	−0.8	NNW	light	Clear	23.7	+0.2	33	−2	21	−1	27.0	78	0	12	31	—
Cairo Giza	756.2	−0.7	−0.7	N	alm. calm	¼ Clouded	24.5	−0.5	35	−1	21	+1	28.0	79	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	25.0	−0.2	35	—	22	—	28.5	77	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	26.0	+0.6	36	—	20	—	28.0	62	—	—	—	—
Assiut	755.6	−1.4	+0.2	NW	light	Clear	27.6	+0.6	35	−3	22	−1	28.5	47	—	—	—	—
Aswan	755.3	−0.8	−0.3	N	light	Clear	31.4	+1.6	39	−3	25	−1	32.0	21	—	—	—	—
Wadi Halfa	755.6	−0.8	−0.8	SSE	alm. calm	Clear	30.8	+2.3	40	+1	22	−2	31.0	23	—	—	—	—
Merowe	755.9	−0.5	−1.1	SW	alm. calm	Clear	30.5	−4.0	43	+2	25	0	34.0	31	—	—	—	—
Atbara	756.0	−0.6	−1.5	SW	light	¼ Clouded	30.2	+1.4	39	−1	30	+6	34.5	53	0	16	—	—
Suakin	754.0	−0.4	−0.8	SSW	very light	Clear	35.4	−1.4	43	+1	28	0	35.5	68	0	20	21	calm
Khartoum	756.7	−1.9	+0.1	SW	light	½ Clouded	28.0	+1.5	36	0	26	+1	31.0	57	0	160	65	—
Kassala	759.3	0.0	+0.1	S	very light	½ Clouded	26.4	+2.2	31	−2	23	+1	27.0	65	0	109	145	—
Wad Medani	759.1	+0.3	+0.8	S	light	Clear	27.0	+3.0	32	−5	21	−1	26.5	63	0	180	202	—
Dueim	758.5	−1.8	−0.1	SW	light	Clear	26.6	+2.1	32	−3	23	+1	27.5	62	0	143	116	—
El Obeid	759.1	−0.1	−0.9	SW	very light	¼ Clouded	23.2	−1.3	29	−3	20	−2	24.5	81	0	135	157	—
Gallabat	760.7	−1.2	−1.3	N	very light	Clouded	24.0	+2.5	27	−2	23	+2	25.0	67	3	422	442	—
Roseires	761.0	−0.2	+1.3	S	alm. calm	¾ Clouded	21.8	+0.6	34	+3	22	+1	28.0	88	0	434	393	—
Kodok	759.7	−0.2	0.0	SE	alm. calm	Clouded	23.0	0.0	30	−1	20	0	25.0	88	0	329	362	—
Mongalla	759.4	+0.2	+0.1	E	alm. calm	Rain	20.0	−1.5	30	−1	19	−1	24.5	93	0	560	494	—

COMPARISON OF THERMOMETRIC SCALES

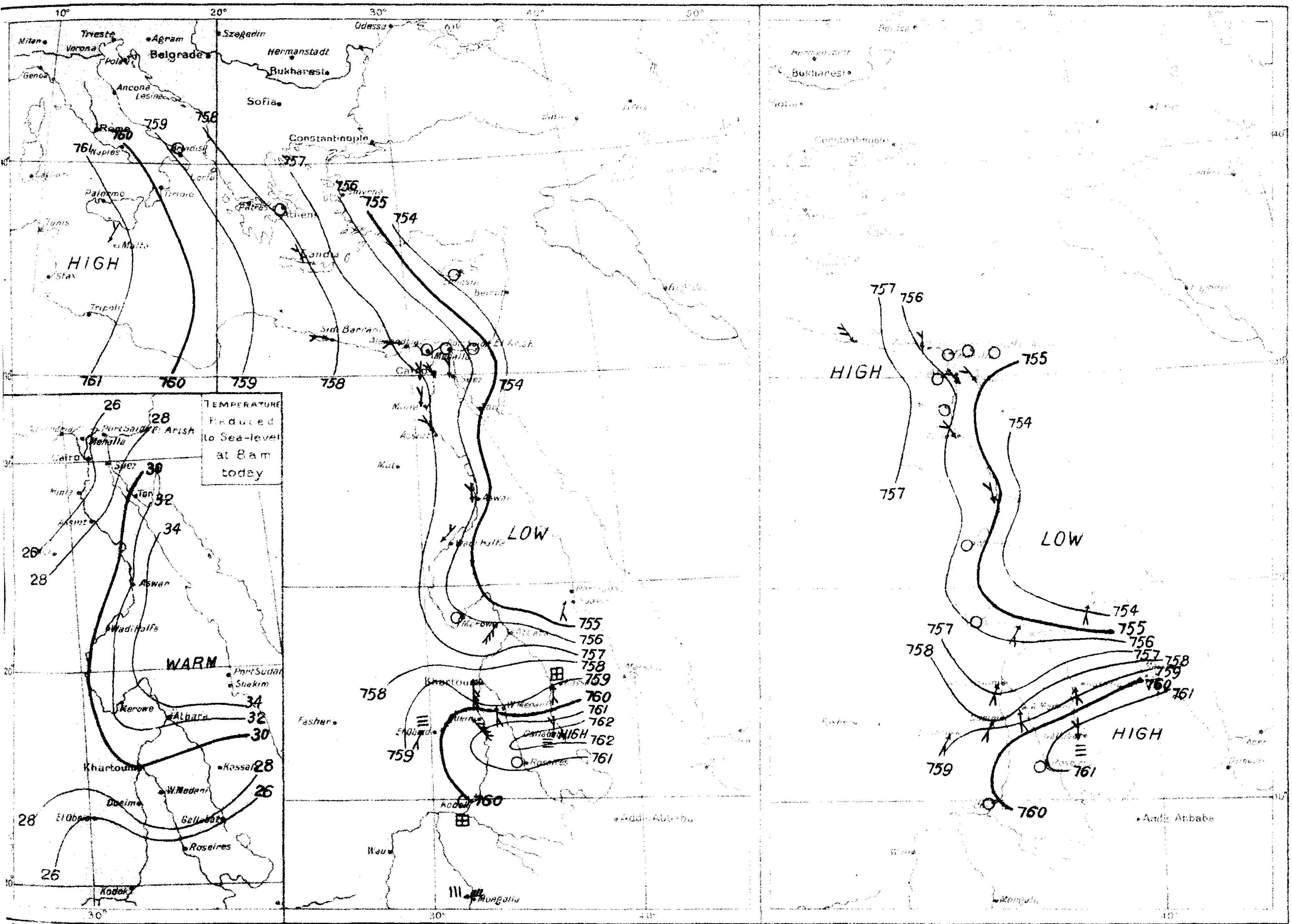


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.58		−0.04		5
Roseires	17.40		−0.76		5
Khartoum	13.86		−0.29		5
Wadi Halfa	4.02	4.43	−1.26	−1.06	20
Aswan D.S.	87.35	87.45			
Roda (Cairo)	15.87	15.91			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (2-8-1910) To-day (3-8-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.8	−1.4	W	alm. clam	Clear	25.7	+0.3	34	21	27.5	63	0	calm
Malta	761.1	−0.9	NNE	very light	¼ Clouded	26.2	+0.2	32	23	27.5	82	0	calm
Athens	757.9	+0.5	—	calm	Clear	26.4	−1.7	33	24	28.5	57	0	very slight
Candia	758.0	+0.2	NW	very light	Clear	27.6	−1.0	30	25	27.5	63	0	slight
Limassol (9 a. m.)	754.1	+3.3	—	calm	Clear	31.1	0.0	33	18	25.5	52	0	calm

Scale of Wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain ≡
From 5 to 9·9 m/m " |||
More than 9·9 m/m " ⊞

DAILY WEATHER REPORT.

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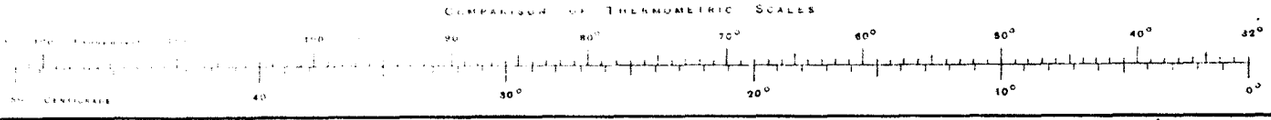
AUG 27 1910
Weather Bureau

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 4th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	756.8	−0.6	—	W	moderate	½ Clouded	25.5	0.0	29	—	21	—	25.0	83	0	61	—	moderate
Alexandria	755.9	0.7	−1.0	NW	alm. calm	Clear	25.5	−0.3	30	0	21	−2	25.5	82	0	117	80	calm
Port Said	755.2	−0.3	−0.7	WSW	alm. calm	Clear	26.0	−0.2	30	−2	24	0	27.0	81	0	54	46	very slight
El Arish	754.8	−0.7	—	WSW	alm. calm	Clear	28.0	+1.5	30	—	19	—	24.5	73	0	124	—	—
Qorashia	755.2	−0.4	—	-	calm	Fog	24.5	−2.5	36	—	19	—	27.5	92	0	24	0	—
Suez	755.3	0.0	−0.8	N	very light	Clear	27.6	+0.6	37	+1	23	0	30.0	73	0	22	19	slight
Cairo Helwan	756.1	0.0	−0.8	WNW	very light	Clear	25.2	+1.5	35	0	20	−2	27.5	64	0	12	31	—
Cairo Giza	755.6	−0.6	−1.3	NNW	light	Clear	25.1	+0.6	35	−1	19	−1	27.0	80	0	8	21	—
Cairo Ezbekia		—	—	—	calm	Clear	26.3	+1.3	36	—	21	—	28.5	71	0	14	—	—
Minia	—		—	N	alm. calm	Clear	28.0	+2.0	36	—	22	—	29.0	60	—	—	—	—
Assiut	754.8	−0.8	−0.6	NNW	very light	Clear	28.6	+1.0	35	−3	23	0	29.0	44	—	—	—	—
Aswan	755.3	0.0	−0.3	N	very light	Clear	31.4	0.0	39	−3	24	−2	31.5	26	—	—	—	—
Wadi Halfa	755.4	−0.2	−1.0	NE	very light	Clear	29.1	−1.7	40	−1	22	−2	31.0	23	—	—	—	—
Merowe	754.9	−1.0	−2.1	N	alm. calm	Clear	34.0	+3.5	43	+2	24	−1	33.5	11	—	—	—	—
Atbara	755.6	−0.4	−1.9	SW	light	Clear	31.8	+1.6	40	0	29	+5	34.5	41	0	16	—	—
Suakin	754.1	+0.1	−0.7	SSW	very light	¼ Clouded	36.7	+1.3	44	+2	22	−6	33.0	71	0	20	21	calm
Khartoum	756.2	−0.5	−0.4	SW	moderate	½ Clouded	28.8	+0.8	37	+1	26	+1	31.5	61	0	160	65	—
Kassala	757.6	−1.7	−1.6	S	light	¼ Clouded	25.6	−0.8	33	0	21	−1	27.0	62	0	109	145	—
Wad Medani	756.3	−2.8	−2.0	S	light	¼ Clouded	27.6	+0.6	35	−2	22	0	28.5	62	0	180	203	—
Dueim	758.4	−0.1	−0.2	S	fresh	¼ Clouded	26.4	−0.2	36	+1	24	+2	30.0	73	0	143	120	—
El Obeid	758.7	−0.4	−1.3	SW	very light	½ Clouded	25.5	+2.3	33	+1	22	0	27.5	74	0	135	162	—
Gallabat																		
Roseires																		
Kodok	759.6	−0.1	−0.1	E	alm. calm	Clouded	23.8	+0.8	30	−1	20	0	25.0	85	1	330	363	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES

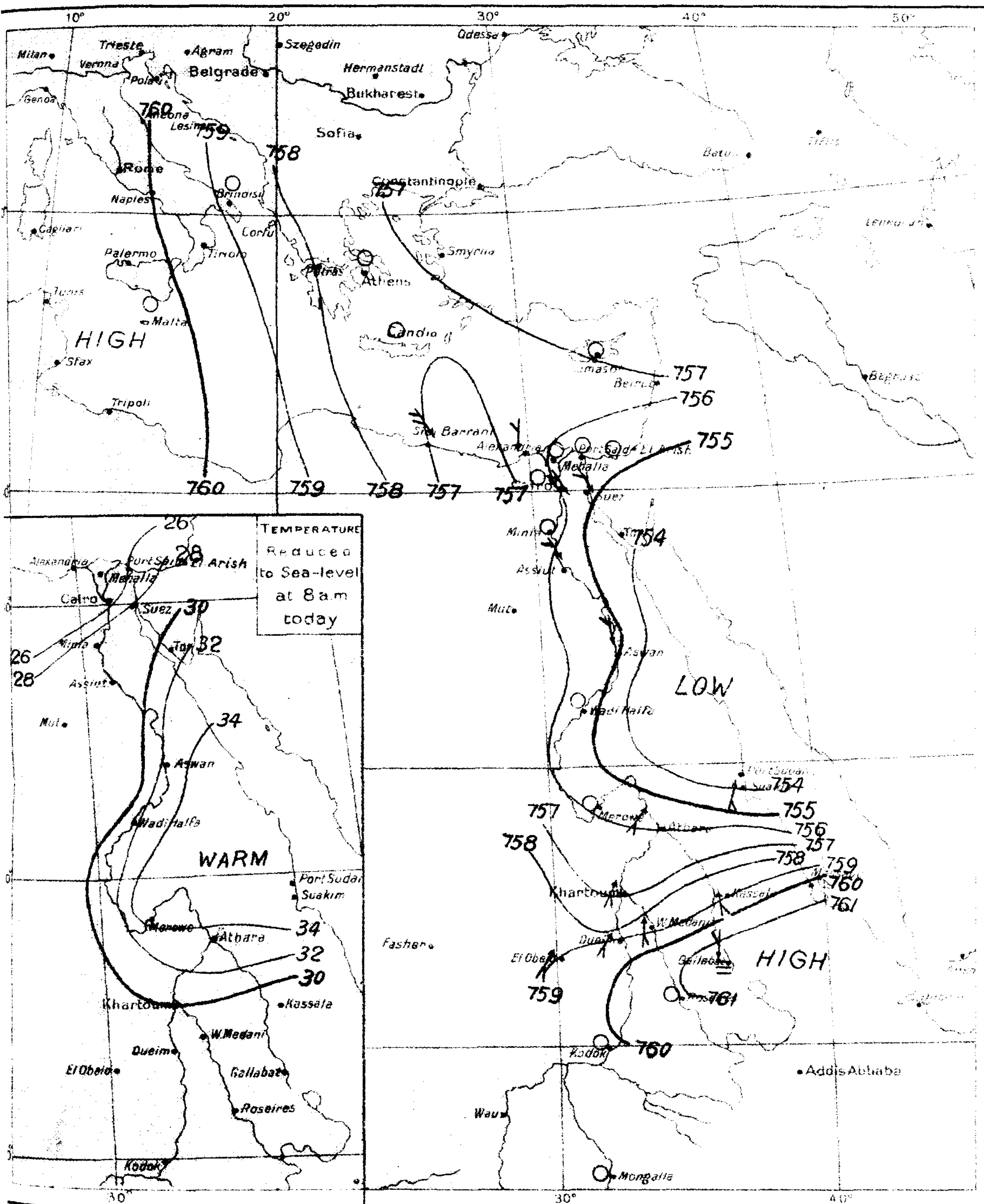


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	11.60		−0.03		5
Roseires	17.20		−0.96		5
Khartoum	14.03		−0.28		5
Wadi Halfa	4.43	4.57	−1.06	−1.15	20
Aswan D.S.	87.45	87.65			
Roda (Cairo)	15.91	15.96			

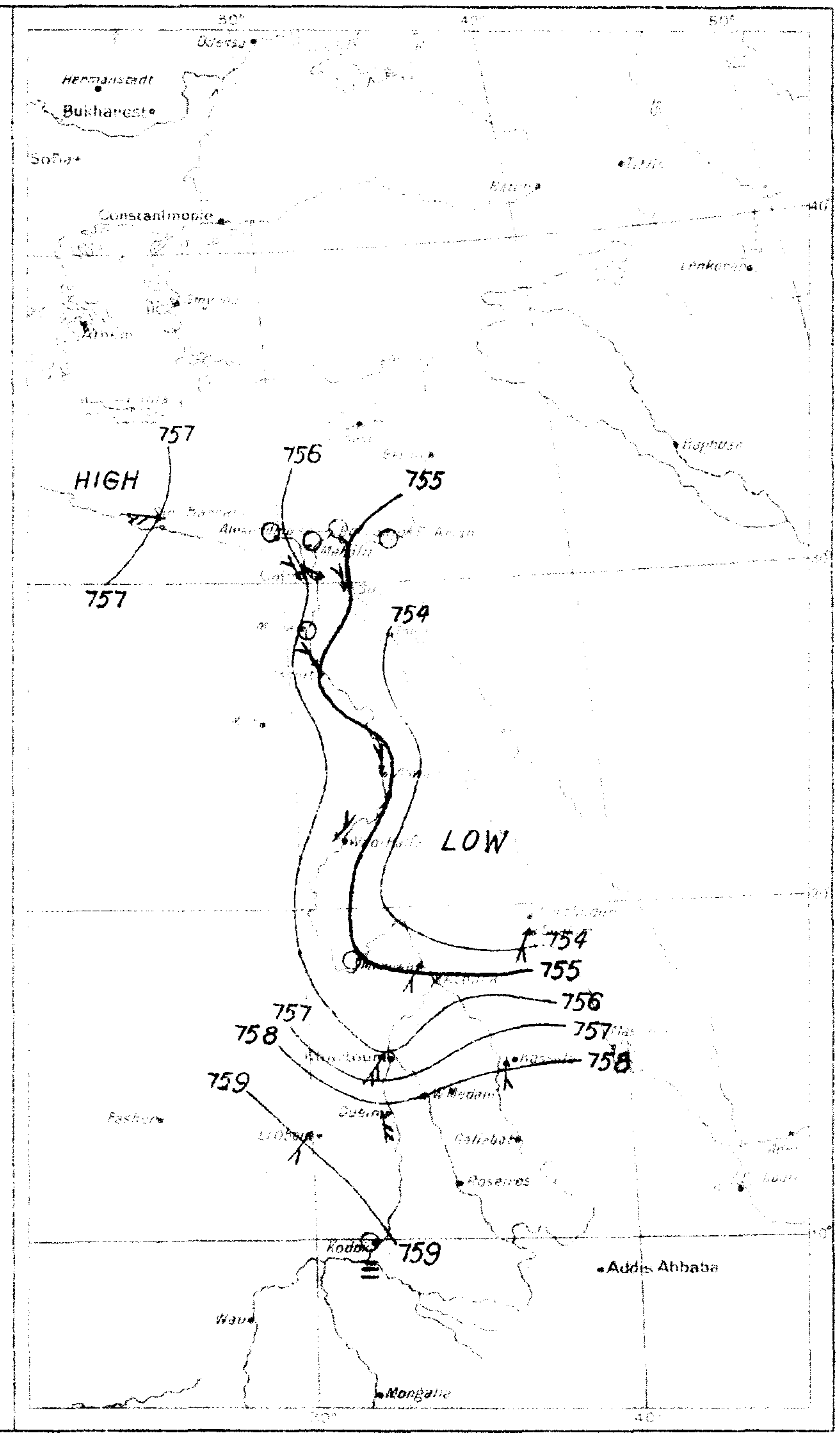
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (3-8-1910)



To-day (4-8-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.8	0.0	NW	alm. calm	Clear	25.4	−0.3	28	20	24.0	58	0	very slight
Malta	760.7	−0.4	NW	alm. calm	Clear	26.8	+0.6	28	23	25.5	69	0	calm
Athens	757.5	−0.4	—	calm	Clear	28.6	+2.2	32	25	28.5	53	0	very slight
Candia	757.4	−0.6	NW	alm. calm	Clear	29.5	+1.9	31	23	27.0	52	0	slight
Limassol (9 a. m.)	756.9	+2.8	—	calm	Clear	31.7	+0.6	34	17	25.5	56	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

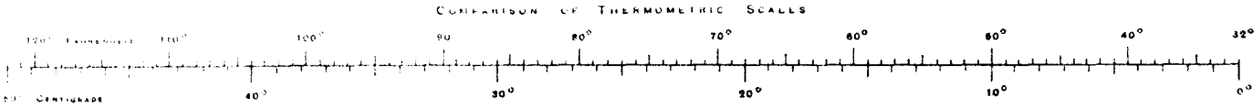
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 5th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	757.8	+1.0	—	W	light	½ Clouded	25.8	+0.3	29	—	19	—	24.0	89	0	61	—	moderate
Alexandria	755.4	−0.5	−1.5	WNW	very light	¼ Clouded	26.2	+0.7	31	+1	22	−1	26.5	82	0	117	80	calm
Port Said	755.0	−0.2	−0.9	W	alm. calm	¾ Clouded	25.4	−0.6	32	0	23	−1	27.5	87	0	54	46	very slight
El Arish	754.4	−0.4	—	WSW	alm. calm	Clear	27.0	−1.0	31	—	18	—	24.5	88	0	124	—	—
Qorashia	755.0	−0.2	—	—	calm	¼ Clouded	26.3	+1.8	37	—	19	—	28.0	80	0	24	0	—
Suez	755.4	+0.1	−0.7	N	very light	Clear	27.8	+0.2	37	+1	23	0	30.0	60	0	22	19	slight
Cairo: Helwan	755.2	−0.9	−1.7	—	calm	Clear	25.8	+0.6	35	0	22	0	28.5	55	0	12	31	—
Cairo: Giza	755.1	−0.5	−1.8	NNE	very light	Clear	26.0	+0.9	36	0	20	0	28.0	74	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	26.6	+0.3	36	—	21	—	28.5	71	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	27.0	−1.0	36	—	21	—	28.5	56	—	—	—	—
Assiut	754.8	0.0	−0.6	NW	very light	Clear	29.4	+0.8	35	−3	23	0	29.0	38	—	—	—	—
Aswan	755.2	−0.1	−0.4	N	very light	Clear	32.2	+0.8	39	−3	25	−1	32.0	29	—	—	—	—
Wadi Halfa	755.2	−0.2	−1.2	NE	very light	Clear	30.6	+1.5	41	0	22	−2	31.5	16	—	—	—	—
Merowe	754.7	−0.2	−2.3	NE	very light	Clear	34.5	+0.5	44	+3	26	+1	35.0	7	—	—	—	—
Atbara	755.2	−0.4	−2.3	SW	moderate	Clouded	31.6	−0.2	41	+1	30	+6	35.5	43	0	16	—	—
Suakin	753.6	−0.5	−1.2	ENE	very light	¼ Clouded	36.2	−0.5	43	+1	21	−7	32.0	72	0	20	21	calm
Khartoum	755.8	−0.4	−0.8	SW	light	Clear	30.5	+1.7	38	+2	27	+2	32.5	52	0	160	65	—
Kassala	756.6	−1.0	−2.6	S	very light	½ Clouded	25.4	−0.2	33	0	23	+1	28.0	67	0	109	147	—
Wad Medani	755.5	−0.8	−2.8	SW	light	Clear	28.4	+0.8	37	0	23	+1	30.0	55	0	180	205	—
Dueim	756.6	−1.8	−2.0	S	light	Clear	28.6	+2.2	36	+1	25	+3	30.5	58	0	143	130	—
El Obeid	758.2	−0.5	−1.8	SW	very light	¾ Clouded	26.4	+0.9	33	+1	23	+1	28.0	69	0	135	164	—
Gallabat	759.6	−0.1	−2.4	N	very light	¾ Clouded	25.0	+1.0	26	−3	22	+6	24.0	65	15	483	466	—
Roseires	760.3	−0.8	+0.6	S	alm. calm	½ Clouded	23.2	+1.6	34	+3	23	+2	28.5	78	0	442	400	—
Kodok	757.7	−1.9	−2.0	—	calm	¼ Clouded	26.5	+2.7	32	+1	21	+1	26.5	73	0	330	367	—
Mongalla	756.1	−1.4	−3.2	S	alm. calm	Clouded	23.0	−1.0	32	+1	21	+1	26.5	91	0	568	500	—
4-8-1910																		
Gallabat	759.7	−1.0	−2.3	—	calm	Clouded	24.0	0.0	27	−2	22	+6	24.5	67	46	468	452	—
Mongalla	757.5	−1.9	−1.8	E	almost calm	Clouded	24.0	+4.0	29	−2	18	−2	23.6	83	8	568	496	—
Roseires	761.1	+0.1	+1.4	S	very light	¾ Clouded	21.6	−0.2	33	+2	22	+1	27.5	79	8	442	398	—

Comparison of Thermometric Scales

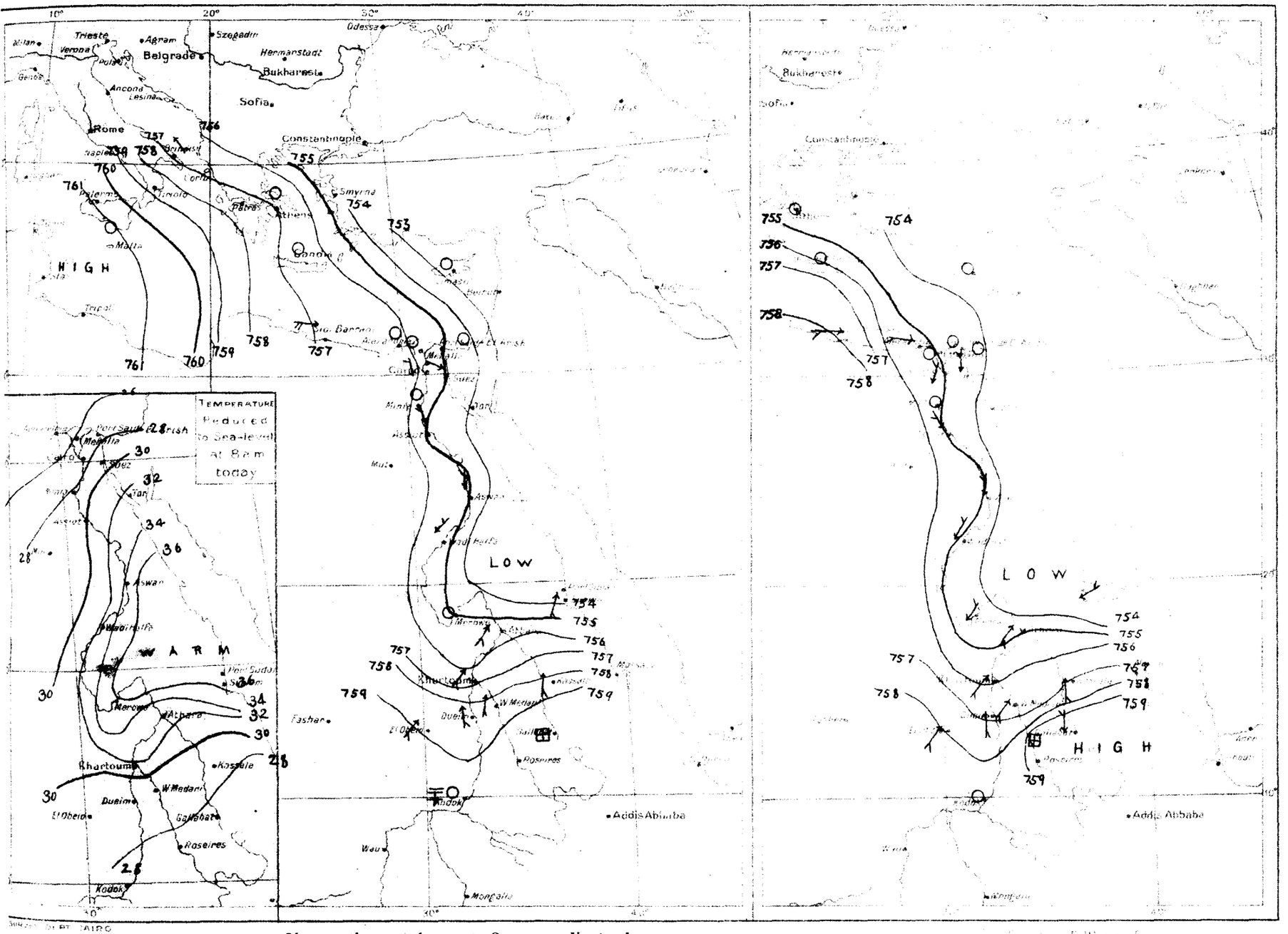


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.62		−0.03		5
Roseires					5
Khartoum	14.05		−0.45		5
Wadi Halfa	4.57	4.56	−1.15	−1.35	20
Aswan D.S.	87.65	88.04			
Roda (Cairo)	15.96	16.00			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (4-8-1910) **To-day (5-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.1	−2.7	SE	light	½ Clouded	26.7	+1.3	33	21	27.0	68	0	moderate
Malta	761.1	+0.4	SE	alm. clam	Clear	26.9	+0.1	29	24	26.5	84	0	calm
Athens	756.9	−0.6	--	calm	Clear	28.8	+0.2	34	25	29.5	51	0	very slight
Candia	756.6	−0.8	NW	alm. calm	Clear	30.8	+1.3	31	24	27.5	38	0	slight
Limassol (9 a. m.)	752.8	−4.1	—	calm	Clear	32.2	+0.5	35	18	26.5	57	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

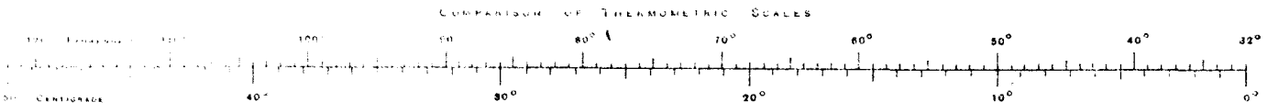
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 6th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	C.	C.	C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	756.8	−1.0	—	W	moderate	½ Clouded	25.5	−0.3	30	—	19	—	24.5	87	0	61	—	moderate
Alexandria	755.1	0.3	−2.1	N	very light	¼ Clouded	25.9	−0.3	31	+1	22	−2	26.5	77	0	117	80	calm
Port Said	754.8	−0.2	−1.2	W	alm. calm	¼ Clouded	27.8	+2.4	32	0	23	−1	27.5	78	0	54	46	calm
El Arish	754.8	+0.4	—	WSW	alm. calm	Clear	29.0	+2.0	31	—	17	—	24.0	81	0	124	—	—
Qorashia	754.7	0.3	—	—	calm	½ Clouded	26.1	−0.2	38	—	20	—	29.0	81	0	24	0	—
Suez	754.1	−1.3	−1.7	N	very light	Clear	27.4	−0.4	39	+3	24	+1	31.5	66	0	22	19	slight
Cairo Helwan	755.2	0.0	−1.2	NNW	very light	Clear	24.3	−1.5	36	+1	22	0	29.0	77	0	12	31	—
Cairo Giza	755.0	−0.1	−1.9	NNW	very light	½ Clouded	25.3	−0.7	37	+1	21	+1	29.0	81	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	26.1	−0.5	37	—	23	—	30.0	77	0	14	—	—
Minia	—		—	N	very light	Clear	27.5	+0.5	38	—	22	—	30.0	63	—	—	—	—
Assiut	753.4	−1.4	−2.6	NW	light	Clear	26.4	−3.0	35	−3	24	+1	29.5	57	—	—	—	—
Aswan	754.2	−1.0	−1.6	N	light	Clear	32.4	+0.2	40	−1	26	0	33.0	23	—	—	—	—
Wadi Halfa	754.9	−0.3	1.6	NE	very light	Clear	30.2	−0.4	41	0	21	−3	31.0	17	—	—	—	—
Merowe	753.8	−0.9	−2.9	N	very light	Clear	35.0	+0.5	44	+3	27	+2	35.5	10	—	—	—	—
Atbara	754.2	−1.0	−3.3	SW	alm. calm	Clouded	30.8	−0.8	42	+2	28	+3	35.0	37	0	16	—	—
Suakin	752.5	−1.1	−2.1	ENE	light	½ Clouded	35.7	−0.5	41	−1	27	−2	34.0	77	0	20	21	calm
Khartoum	755.6	−0.2	−0.5	SW	strong	Sand storm	27.5	−3.0	40	+3	26	+1	33.0	60	0	160	69	—
Kassala	757.4	+0.8	−1.9	S	light	¼ Clouded	26.8	+1.4	36	+2	23	0	29.0	59	0	109	150	—
Wad Medani	756.0	+0.5	−2.2	W	very light	Clouded	25.0	−3.4	35	−2	21	−1	28.0	77	0	180	207	—
Dueim	758.4	+1.8	+0.6	SSE	light	Clouded	23.4	−5.2	38	+3	21	−1	29.5	85	15	158	130	—
El Obeid	758.2	0.0	−1.6	SW	light	¾ Clouded	26.4	0.0	34	+2	22	0	28.0	70	0	135	166	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla	757.4	+1.3	−1.8	—	calm	½ Clouded	23.3	+0.3	32	0	20	0	26.0	89	0	568	508	—

COMPARISON OF THERMOMETRIC SCALES

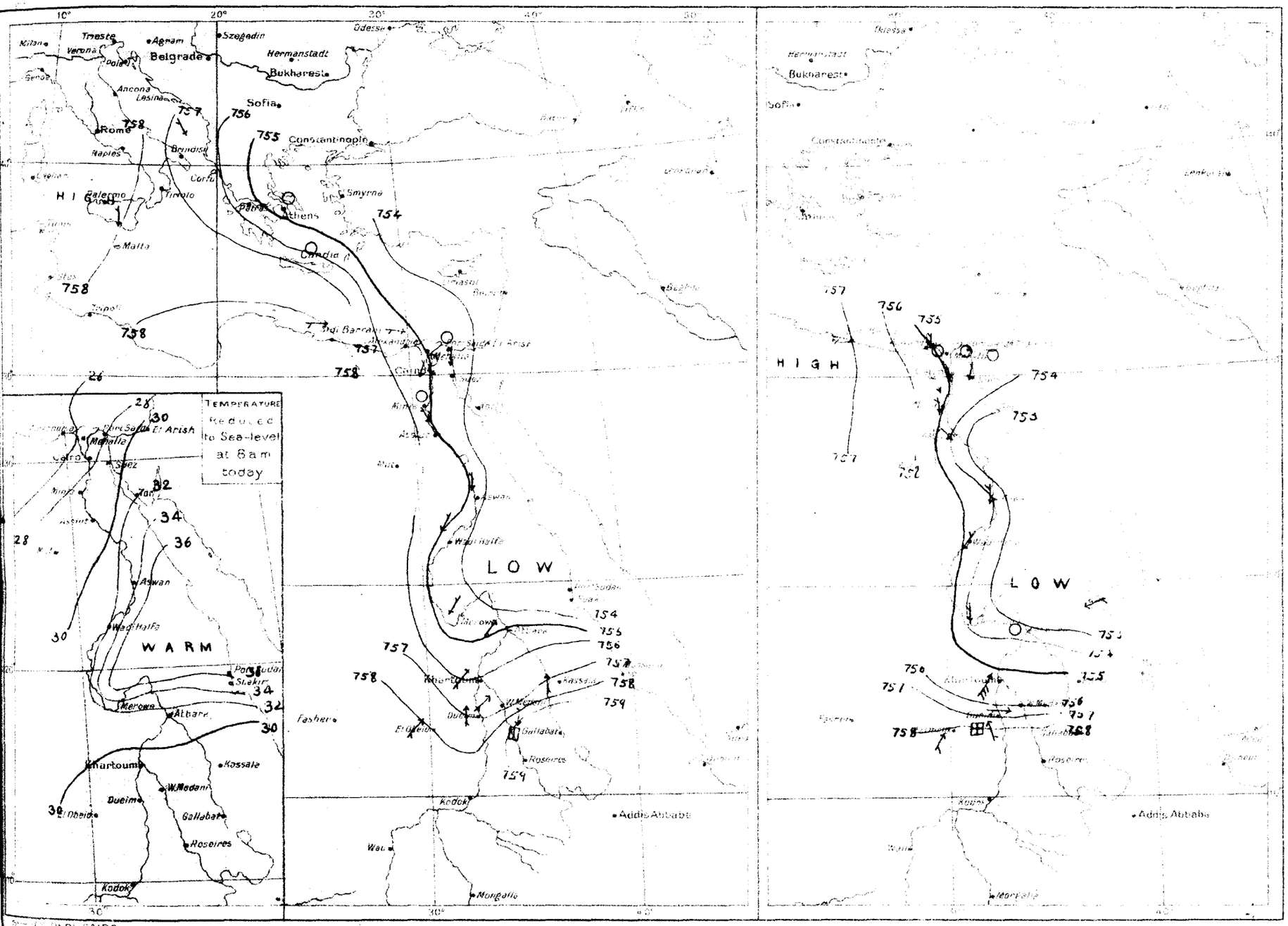


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia					5
Roseires					5
Khartoum					5
Wadi Halfa	4.56	4.70	−1.35	−1.35	20
Aswan D.S.	88.04	88.44			
Roda (Cairo)	16.00	15.96			

TERMS OF SUBSCRIPTION **for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.**

BAROMETER AND WIND 8 A. M.

Yesterday (5-8-1910) **To-day (6-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.6	+0.5	NW	light	Clear	25.6	−1.1	35	23	29.0	63	0	very slight
Malta	757.8	−3.3	N	very light	¼ Clouded	24.0	−2.9	31	22	26.5	86	0	very slight
Athens	754.7	−2.2	S	alm. clam	Clear	29.0	+0.2	35	25	30.0	44	0	very slight
Candia	755.9	−0.7	NW	alm. calm	Fog	30.1	−0.7	32	24	28.0	39	0	very slight
Limassol (9 a. m.)	753.6	+0.8	SW	alm. calm	Clear	31.1	−1.1	34	17	25.5	59	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

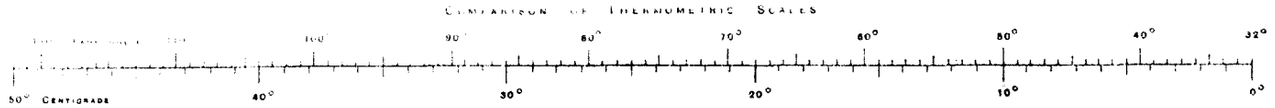
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 7th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY Saturation	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	757.0	+0.2	—	NW	strong	½ Clouded	26.5	+1.0	28	—	22	—	25.0	69	0	61	—	rath. rough
Alexandria	755.3	+0.2	−1.9	NNW	alm. calm	¾ Clouded	25.6	−0.3	32	+2	20	−4	26.0	78	0	117	80	calm
Port Said	754.8	0.0	−1.2	SW	alm. calm	¼ Clouded	27.2	−0.6	33	+1	24	0	28.5	77	0	54	46	calm
El Arish	754.0	−0.8	—	WSW	alm. calm	Clear	28.0	−1.0	31	—	18	—	24.5	60	0	124	—	—
Qorashia	754.2	−0.5	—	NNE	very light	¼ Clouded	26.8	+0.7	38	—	21	—	29.5	83	0	24	0	—
Suez	754.0	−0.1	−1.8	N	very light	Mist	27.2	−0.2	39	+3	22	−1	30.5	54	0	22	19	slight
Cairo Helwan	754.9	−0.3	−2.1	N	very light	¼ Clouded	24.7	+0.4	36	+1	22	0	29.0	75	0	12	31	—
Cairo Giza	754.6	−0.4	−2.3	N	light	¾ Clouded	25.2	−0.1	35	−1	21	+1	28.0	81	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	26.0	−0.1	36	—	23	—	29.5	79	0	14	—	—
Minia	—	—	—	N	light	Clear	27.5	0.0	38	—	20	—	29.0	57	—	—	—	—
Assiut	753.8	+0.4	−2.2	NNW	light	Clear	27.6	+1.2	37	−1	24	+1	30.5	50	—	—	—	—
Aswan	754.0	−0.2	−1.8	N	light	Clear	33.2	+0.8	41	0	26	0	33.5	27	—	—	—	—
Wadi Halfa	753.9	−1.0	−2.6	NNE	very light	Clear	29.9	−0.3	41	0	22	−2	31.5	23	—	—	—	—
Merowe	753.8	0.0	−2.9	W	alm. calm	¼ Clouded	33.0	−2.0	43	+2	25	0	34.0	30	—	—	—	—
Atbara	754.2	0.0	−3.3	SW	fresh	Clouded	30.8	0.0	41	+1	31	+6	36.0	46	0	16	—	—
Suakin	752.2	−0.3	−2.4	SW	moderate	Clear	36.7	+1.0	39	−3	28	−1	33.5	86	0	20	21	calm
Khartoum	755.1	−0.5	−1.0	S	fresh	½ Clouded	28.7	+1.2	39	+2	26	+1	32.5	57	0	160	73	—
Kassala	757.3	−0.1	−2.0	S	very light	½ Clouded	27.4	+0.6	36	+2	23	0	29.5	55	0	109	150	—
Wad Medani	756.6	+0.6	−1.6	S	very light	¼ Clouded	26.6	+1.6	36	−1	23	+1	29.5	65	0	180	208	—
Dueim	756.5	−1.9	−1.3	S	very light	¾ Clouded	25.4	+2.0	34	−1	22	0	28.0	78	0	158	130	—
El Obeid	757.6	−0.6	−2.2	SW	light	¾ Clouded	24.7	−1.7	31	−1	18	−4	24.5	59	0	135	169	—
Gallabat	760.4	+0.7	0.0	N	light	Clouded	22.5	−1.5	28	0	22	+6	25.0	78	3	496	477	—
Roseires	760.0	0.0	+0.9	S	very light	¾ Clouded	21.8	+0.3	33	+2	22	+1	27.5	77	2	488	420	—
Kodok	759.4	0.0	−0.6	S	very light	Clouded	23.2	+3.5	24	−7	19	−1	21.5	86	7	372	375	—
Mongalla	758.2	+0.8	−1.0	W	alm. calm	Clouded	22.3	−1.0	29	−3	20	0	24.5	93	0	568	513	—
6-8-1910																		
Gallabat	759.7	+0.1	−0.7	N	very light	¾ Clouded	24.0	−1.0	29	+1	22	+6	25.5	75	10	493	471	—
Roseires	760.0	−0.3	+0.9	N	almost calm	½ Clouded	21.5	−1.7	33	+2	21	0	27.0	85	44	486	407	—
Kodok	759.4	+1.7	−0.6	NE	light	Clouded	19.7	−6.8	33	+2	19	−1	26.0	98	35	365	372	—

COMPARISON OF THERMOMETRIC SCALES

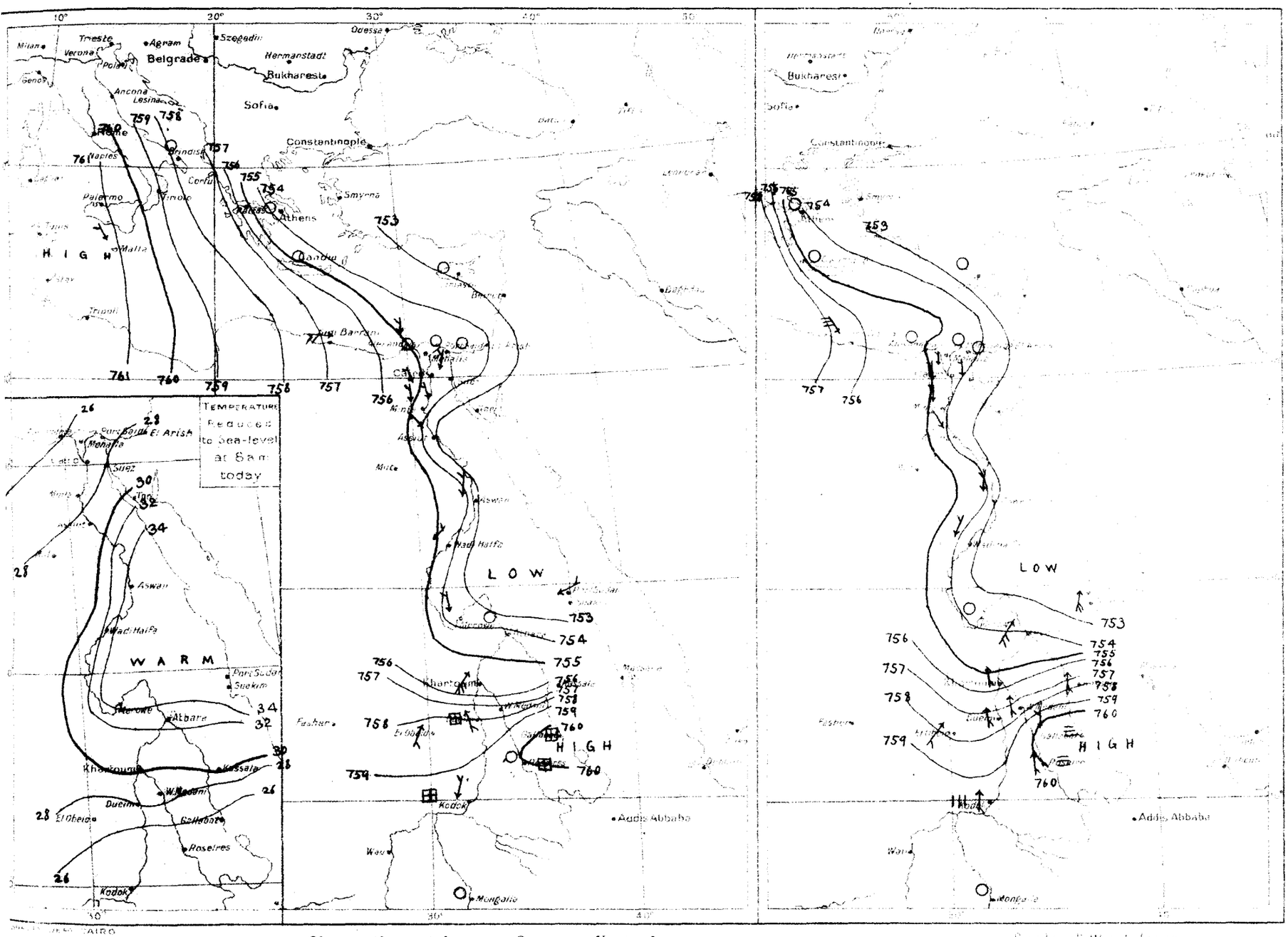


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.67	11.69	−0.02	−0.02	5
Roseires	20.00	19.50	+1.67	+1.17	5
Khartoum	14.33	14.64	−0.35	−0.07	5
Wadi Halfa	4.70	5.04	−1.35	−1.15	20
Aswan D.S.	88.44	88.60			
Roda (Cairo)	15.96	16.07			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (6-8-1910) — **To-day (7-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.0	+1.4	—	calm	Clear	24.9	−0.7	31	20	25.5	40	0	very slight
Malta	761.5	+3.7	NW	very light	Clear	26.2	+2.2	30	22	26.0	49	0	calm
Athens	753.8	−0.9	SW	alm. calm	Clear	27.7	−1.3	34	25	29.5	47	0	very slight
Candia	755.1	−0.8	NW	alm. calm	Clear	28.6	−1.5	31	23	27.0	48	0	very slight
Limassol (9 a. m.)	753.4	−0.2	—	calm	Clear	31.1	0.0	35	18	26.5	65	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m*
- *More than 9·9 m/m*

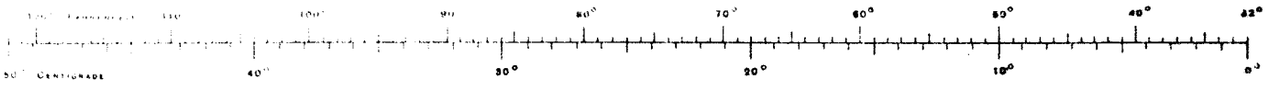
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 8th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	756.4	−0.6	—	W	moderate	½ Clouded	25.0	−1.5	29	—	22	—	25.5	79	0	61	—	rough
Alexandria	754.7	0.6	−2.5	NNW	alm. calm	¼ Clouded	25.4	−0.2	31	+1	21	−3	26.0	74	0	117	80	calm
Port Said	754.2	−0.6	−1.8	W	alm. calm	Clouded	26.0	−1.2	30	−2	23	−1	26.5	75	0	54	46	very slight
El Arish	753.9	−0.1	—	WSW	alm. calm	Clear	27.5	−0.5	31	—	20	—	25.5	80	0	124	—	—
Qorashia	753.9	−0.3	—	—	calm	¾ Clouded	26.4	−0.4	37	—	22	—	29.5	73	0	24	0	—
Suez	753.7	−0.3	−2.1	NNW	very light	¾ Clouded	25.8	−1.4	38	+2	22	−1	30.0	78	0	22	19	slight
Cairo — Helwan	755.0	+0.1	−2.0	NW	very light	¾ Clouded	24.1	−0.6	37	+2	22	0	29.5	75	0	12	31	—
Cairo — Giza	754.5	−0.1	−2.4	NW	very light	¾ Clouded	25.8	+0.6	36	0	21	+1	28.5	73	0	8	21	—
Cairo — Ezbekia	—	—	—	—	calm	Clear	26.3	+0.3	37	—	23	—	30.0	73	0	14	—	—
Minia	—	—	—	N	light	Clear	27.0	−0.5	38	—	23	—	30.5	69	—	—	—	—
Assiut	754.0	+0.2	−2.0	NW	light	Clear	28.4	+0.8	38	0	25	+2	31.5	60	—	—	—	—
Aswan	753.0	−1.0	−2.8	N	light	Clear	32.6	−0.6	42	+1	25	−1	33.5	30	—	—	—	—
Wadi Halfa	754.4	+0.5	−2.1	NE	very light	Clear	31.3	+1.4	41	0	22	−2	31.5	19	—	—	—	—
Merowe	755.2	+1.4	−1.5	SW	light	Clear	33.5	+0.5	43	+2	29	+4	36.0	35	—	—	—	—
Atbara	756.0	+1.8	−1.5	S	very light	¼ Clouded	30.4	−0.4	40	0	30	+5	35.0	47	0	16	—	—
Suakin	752.8	+0.6	−1.8	WSW	very strong	Clear	37.1	+0.4	45	+3	24	−5	34.5	83	0	20	21	calm
Kharloum	755.8	+0.7	−0.3	S	fresh	¼ Clouded	28.8	+0.1	37	0	26	+1	31.5	62	0	55	73	—
Kassala	756.4	−0.9	−2.9	S	very light	Clouded	26.8	−0.6	34	0	21	−2	27.5	66	8	117	151	—
Wad Medani	757.5	+0.9	−0.7	S	light	¼ Clouded	28.0	+1.4	35	−2	21	−1	28.0	57	0	180	213	—
Dueim	757.2	+0.7	−0.6	S	very light	Clear	27.9	+2.5	34	−1	23	+1	28.5	68	0	158	141	—
El Obeid	758.5	+0.9	−1.3	SW	very light	¾ Clouded	25.5	+0.8	33	+1	21	−1	27.0	71	0	135	176	—
Gallabat																		
Roseires	759.4	−0.6	+0.3	S	alm. calm	½ Clouded	22.5	+0.7	32	+1	22	+1	27.0	81	0	488	427	—
Kodok	758.9	−0.5	−1.1	SW	alm. calm	Clouded	25.0	+1.8	30	−1	21	+1	25.5	84	0	372	380	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



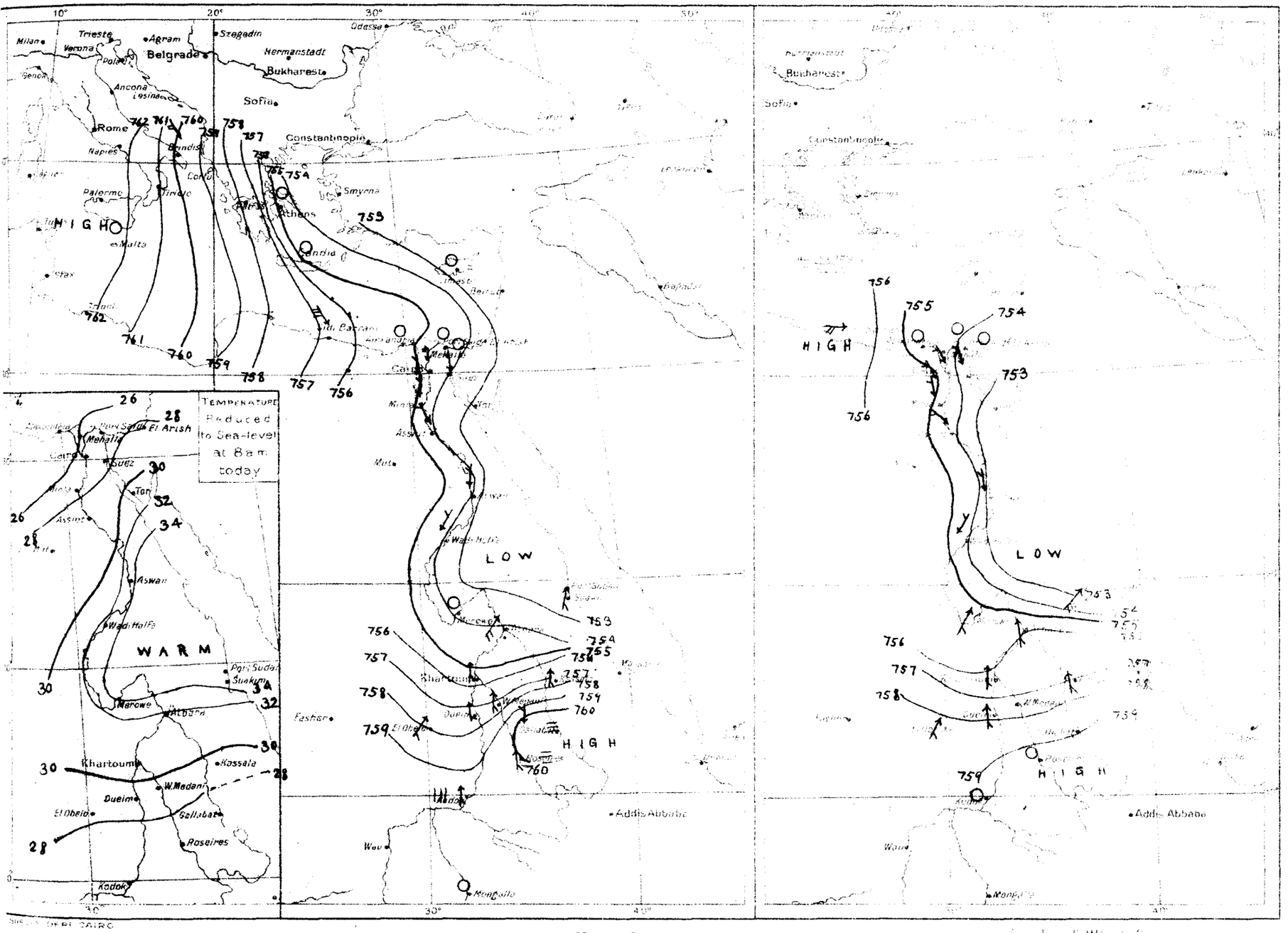
REMARK :— Khartoum total rainfall 55 mm. instead of 160 mm. according to latest information.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.69		−0.02		5
Roseires	19.50		+1.17		5
Khartoum	14.64		−0.07		5
Wadi Halfa	5.04		−1.15		20
Aswan D.S.	88.60	88.72			
Roda (Cairo)	16.07				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (7-8-1910) **To-day (8-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.7	+ 1.7	NW	moderate	Clear	23.4	−1.5	27	19	23.0	58	0	moderate
Malta	762.1	+0.6	WNW	alm. clam	Clear	25.0	−1.2	30	22	26.0	96	0	calm
Athens	754.2	+0.4	NNW	alm. calm	Clear	29.3	+1.6	35	24	29.5	42	0	very slight
Candia	754.6	−0.5	NW	alm. calm	Fog	27.7	−0.9	29	22	25.5	62	0	very slight
Limassol (9 a. m.)	752.8	−0.6	—	calm	Clear	30.0	−1.1	34	19	26.5	61	0	calm

Scale of Wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

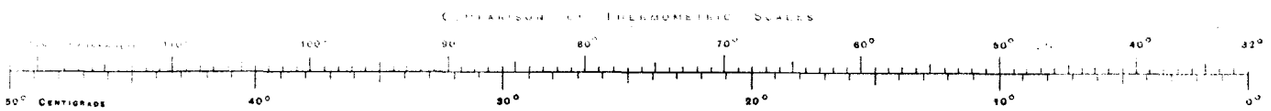
From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 9th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani																		
Alexandria	757.0	+2.3	−0.2	NW	alm. calm	½ Clouded	25.8	+0.4	31	+1	22	−2	26.5	78	0	117	80	calm
Port Said	755.8	+1.6	−0.2	NW	alm. calm	¼ Clouded	27.8	+1.8	31	−1	25	+1	28.0	71	0	54	46	very slight
El Arish	755.8	+1.9	—	WSW	alm. calm	¼ Clouded	28.0	+0.5	31	—	21	—	26.0	85	0	124	—	—
Qorashia	756.1	+2.2	—	NNE	very light	½ Clouded	26.8	+0.4	36	—	20	—	28.0	80	0	24	0	—
Suez	756.2	+2.5	+0.4	N	very light	¾ Clouded	27.4	+1.6	37	+1	24	+1	30.5	70	0	22	19	slight
Cairo: Helwan	756.7	+1.7	−0.3	N	light	¼ Clouded	25.0	+0.9	36	+1	22	0	29.0	69	0	12	31	—
Cairo: Giza	756.7	+2.2	−0.2	NNW	alm. calm	½ Clouded	26.3	+0.5	36	0	23	+3	29.5	73	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	¼ Clouded	27.0	+0.7	36	—	24	—	30.0	73	0	14	—	—
Minia	—	—	—	N	light	Clear	27.0	0.0	39	—	22	—	30.5	66	—	—	—	—
Assiut	755.6	+1.6	−0.4	NNW	light	Clear	27.4	−1.0	37	−1	24	+1	30.5	57	—	—	—	—
Aswan	754.2	+1.2	−1.6	N	light	Clear	33.2	+0.6	42	+1	28	+2	35.0	26	—	—	—	—
Wadi Halfa	755.5	+1.1	−1.0	NE	very light	Clear	31.0	−0.3	42	+1	26	+2	34.0	22	—	—	—	—
Merowe	756.4	+1.2	−0.3	SW	moderate	½ Clouded	31.5	−2.0	43	+2	28	+3	35.5	37	—	—	—	—
Atbara	755.8	−0.2	−1.7	W	moderate	Sand haze	28.2	−2.2	40	0	28	+3	34.0	58	0	16	—	—
Suakin	752.8	0.0	−1.8	SW	moderate	Clear	38.6	+1.5	46	+4	30	+1	38.0	82	0	20	21	calm
Khartoum	756.7	+0.9	+0.6	SW	very light	Clouded	24.5	−4.3	38	+1	23	−2	30.5	77	2	57	74	—
Kassala	759.2	+2.8	−0.1	SSW	light	¾ Clouded	25.2	−1.6	34	0	23	0	28.5	71	0	117	155	—
Wad Medani	759.9	+2.4	+1.7	SSE	very light	½ Clouded	24.6	−3.4	38	+1	21	−1	29.5	71	7	187	223	—
Dueim	758.9	+1.7	+1.1	SW	alm. calm	½ Clouded	26.9	−1.0	37	+2	22	0	29.5	66	1	159	143	—
El Obeid	760.1	+1.6	+0.3	NW	alm. calm	½ Clouded	24.2	−1.3	34	+2	20	−2	27.0	78	40	175	183	—
Gallabat																		
Roseires	761.7	+2.3	+2.6	S	very light	Clouded	21.9	−0.6	33	+2	22	+1	27.5	80	0	488	428	—
Kodok	759.9	+1.0	−0.1	E	alm. calm	Clouded	22.7	−2.3	27	−4	21	+1	24.0	92	0	372	381	—
Mongalla	757.8	+1.0	−1.4	E	alm. calm	Rain	22.5	−0.5	29	−3	20	0	24.5	87	2	572	520	—
8-8-1910																		
Gallabat	759.6	−0.8	−0.8	N	almost calm	½ Clouded	27.0	+4.5	27	−1	22	+6	24.5	56	2	498	480	—
Mongalla	756.8	−1.4	−2.4	S	almost calm	Clouded	23.0	+0.7	32	0	19	−1	25.5	88	2	570	518	—



Pressure Anomalies
for week ending Saturday, August 6th, 1910.

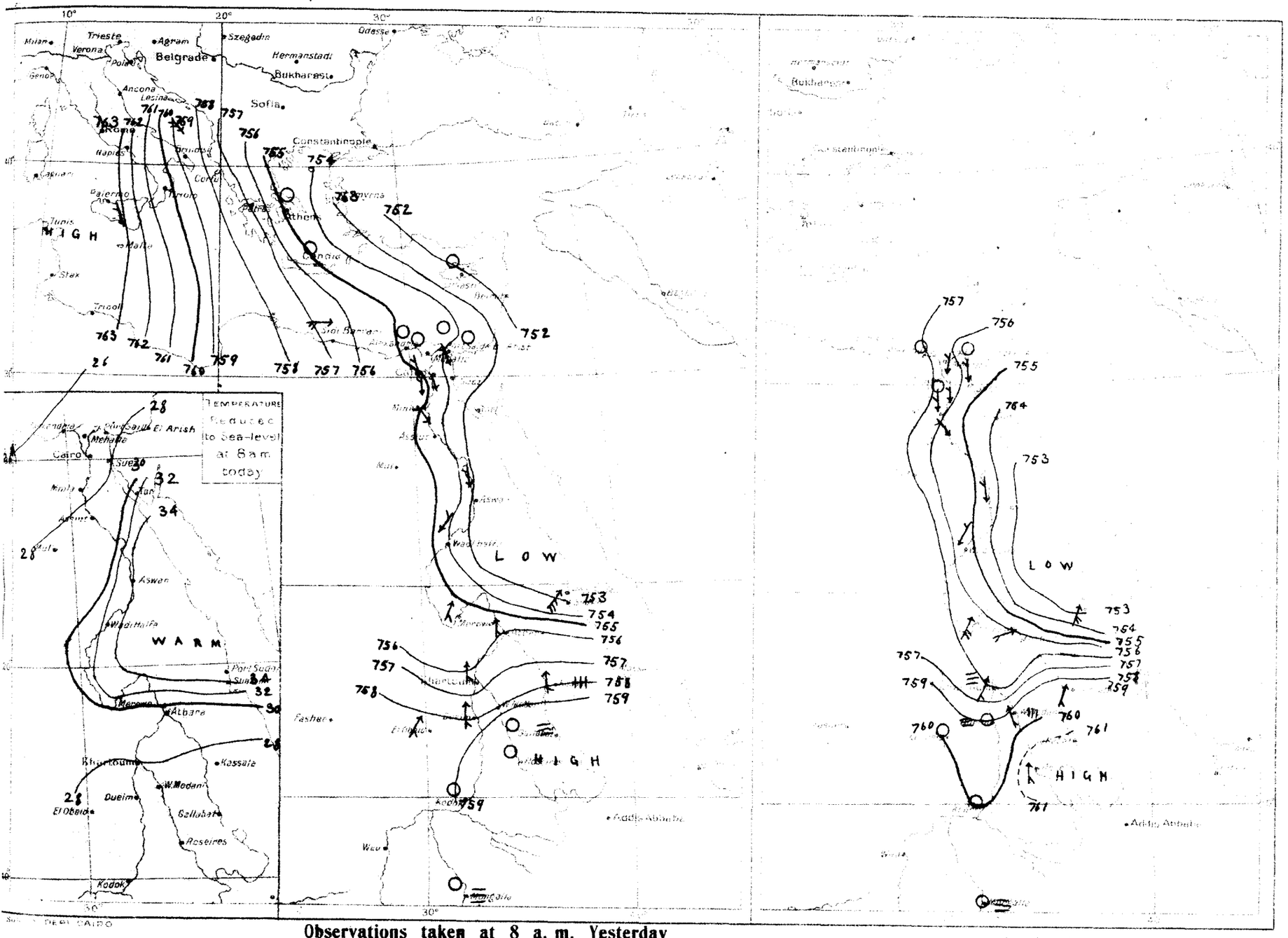
	mm.		mm
Athens	−3.0	Bombay	−2.5
Beirut	−1.8	Seychelles	−1.3
Alexandria	−1.6	Zanzibar	−0.2
Abbassia	−0.6	Aden	−0.4

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia					5
Roseires	19.90		+1.24		5
Khartoum	14.91		+0.13		5
Wadi Halfa	5.20	5.20	−1.13	−1.28	20
Aswan D.S.	88.72				
Roda (Cairo)	16.07	16.07			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (8-8-1910) **To-day (9-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.4	−1.3	NW	fresh	¾ Clouded	26.8	+3.4	29	19	24.0	42	0	rath. rough
Malta	763.0	+0.9	NNW	light	Clear	23.0	−2.0	28	20	24.0	88	0	slight
Athens	754.4	+0.2	SW	alm. calm	Clear	25.6	−3.7	36	22	29.0	56	0	very slight
Candia	754.9	+0.3	NW	alm. calm	Fog	28.0	+0.3	30	23	26.5	59	0	slight
Limassol (9 a. m.)	752.1	−0.7	SW	alm. calm	Clear	30.6	+0.6	34	21	27.5	65	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

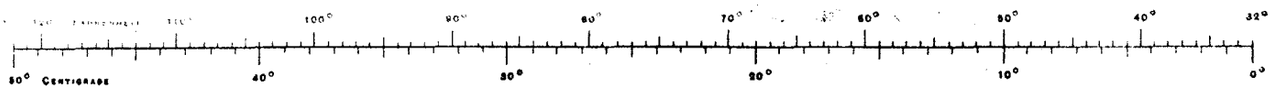
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 10th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.1	+1.0	—	W	light	Clear	25.0	−0.5	29	—	21	—	25.0	83	0	61	—	moderate
Alexandria	756.8	0.2	−0.4	NW	light	¼ Clouded	25.4	−0.4	31	+1	22	−2	26.5	73	0	117	80	very slight
Port Said	756.1	+0.3	+0.1	NE	alm. calm	¾ Clouded	27.6	−0.2	31	−1	24	0	27.5	65	0	54	46	very slight
El Arish	755.8	0.0	—	WSW	alm. calm	¼ Clouded	27.5	−0.5	31	—	21	—	26.0	84	0	124	—	—
Qorashia	755.9	−0.2	—	NNE	alm. clam	½ Clouded	26.7	−0.1	36	—	19	—	27.5	75	0	24	0	—
Suez	755.9	−0.3	+0.1	N	very light	½ Clouded	26.8	−0.6	35	−1	23	0	29.0	67	0	22	19	slight
Cairo: Helwan	756.7	0.0	−0.3	N	very light	½ Clouded	24.4	−0.6	34	−1	22	0	28.0	68	0	12	31	—
Cairo: Giza	756.4	−0.3	−0.5	NW	very light	¾ Clouded	25.7	−0.6	35	−1	21	+1	28.0	71	0	8	21	—
Cairo: Ezbekia	—	—	—	N	alm. calm	½ Clouded	26.0	−1.0	34	—	22	—	28.0	72	0	14	—	—
Minia	—	—	—	N	fresh	Clear	25.5	−1.5	37	—	20	—	28.5	65	—	—	—	—
Assiut	755.8	+0.2	−0.2	N	light	Clear	26.4	−1.0	35	−3	25	+2	30.0	57	—	—	—	—
Aswan	753.8	−0.4	−2.0	N	moderate	Clear	32.4	−0.8	43	+2	28	+2	35.5	24	—	—	—	—
Wadi Halfa	754.7	−0.8	−1.8	NNE	very light	Clear	30.5	−0.5	41	0	23	−1	32.0	27	—	—	—	—
Merowe	754.5	−1.9	−2.2	SW	alm. calm	Clear	33.0	+1.5	41	0	28	+3	34.5	14	—	—	—	—
Atbara	754.8	−1.0	−2.7	SW	moderate	¾ Clouded	31.2	+3.0	41	+1	30	+5	35.5	42	0	16	—	—
Suakin	752.3	−0.5	−2.3	SW	strong	½ Clouded	37.8	−0.8	46	+4	30	+1	38.0	70	0	20	21	calm
Khartoum	755.3	−1.4	−0.8	SW	very light	¼ Clouded	29.0	+4.5	36	−1	25	0	30.5	63	0	57	74	—
Kassala	757.9	−1.3	−1.4	S	very light	¾ Clouded	27.2	+2.0	32	−2	23	0	27.5	63	2	119	156	—
Wad Medani	758.1	−1.8	−0.1	S	moderate	½ Clouded	28.0	+3.4	35	−2	22	0	28.5	57	0	187	225	—
Dueim	757.2	−1.7	−0.6	SSW	very light	Clouded	27.2	+0.3	35	0	24	+2	29.5	68	0	159	143	—
El Obeid	759.2	−0.9	−0.6	SW	very light	¼ Clouded	26.2	+2.0	31	−1	22	0	26.5	69	0	175	183	—
Gallabat																		
Roseires	761.9	+0.2	+2.8	S	very light	¾ Clouded	21.8	−0.1	33	+2	21	0	27.0	78	0	488	429	—
Kodok	759.6	−0.3	−0.4	S	very light	Clouded	23.0	+0.3	30	−1	21	+1	25.5	91	0	372	382	—
Mongalla	759.2	+1.4	0.0	—	calm	Rain	22.0	−0.5	27	−5	20	0	23.5	96	2	574	521	—
9-8-1910																		
Sidi Barrani	759.1	+2.7	—	N	moderate	½ Clouded	25.5	+0.5	29	—	21	—	25.0	71	0	61	—	rath rough
Gallabat	760.7	+1.1	+0.3	N	very light	Clouded	23.5	−3.5	29	+1	21	+5	25.0	63	53	551	492	—

Comparison of Thermometric Scales

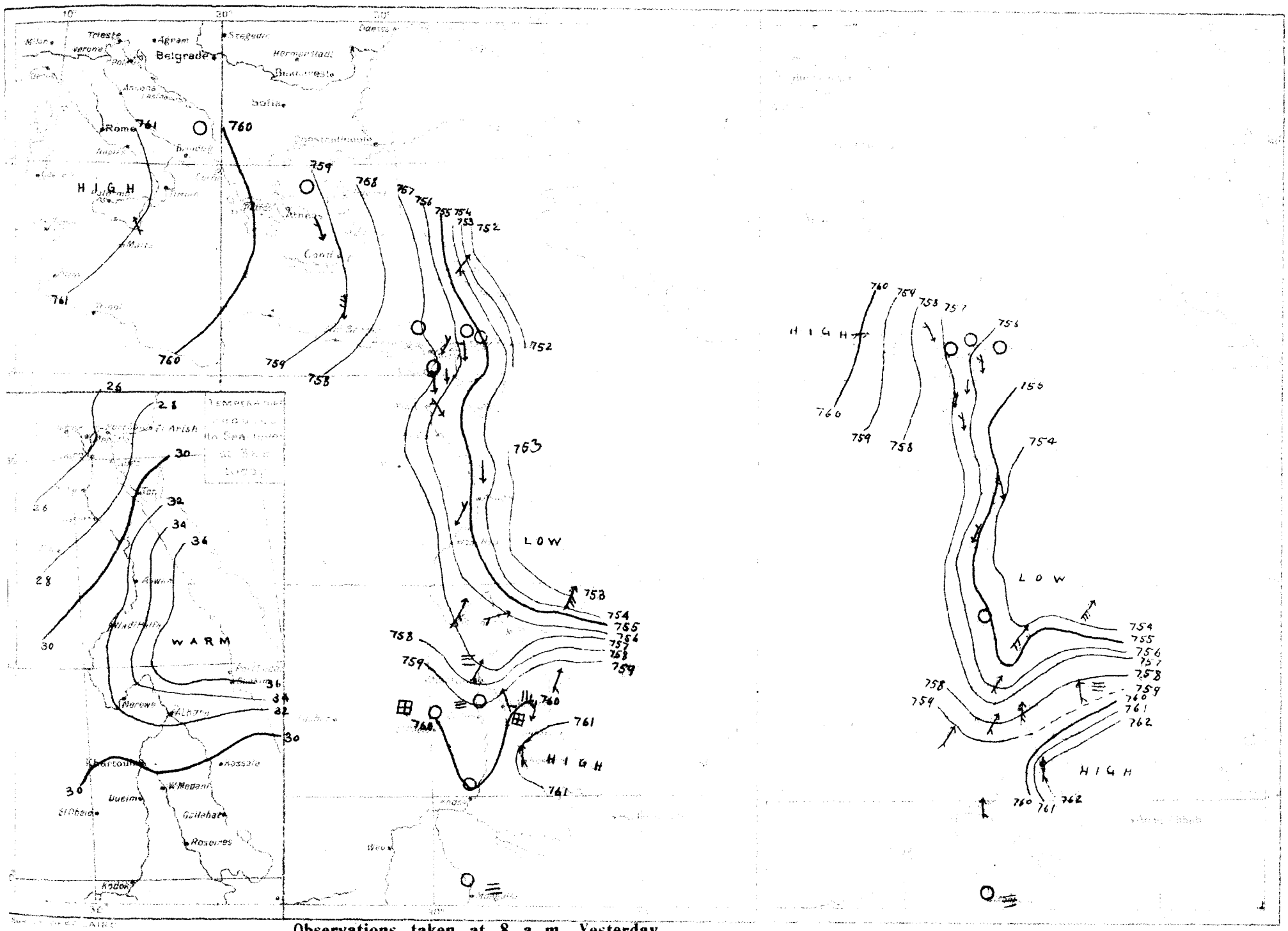


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.70		−0.03		5
Roseires	19.60		+1.05		5
Khartoum	15.10		+0.30		5
Wadi Halfa	5.20	5.22	−1.28	−1.39	20
Aswan D.S.	89.01	89.29			
Roda (Cairo)	16.07	16.05			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (9-8-1910) **To-day (10-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.8	+3.4	NW	alm. calm	Clear	21.6	−5.2	26	16	21.0	60	0	calm
Malta	760.9	−2.1	SSE	light	¼ Clouded	25.2	+2.2	26	22	24.0	82	0	slight
Athens	759.4	+5.0	—	calm	Clear	24.9	−0.7	33	20	26.5	48	0	very slight
Candia	759.6	+4.7	NW	very light	Clear	25.7	−2.3	29	23	26.0	58	0	moderate
Limassol (9 a. m.)	752.1	0.0	SW	very light	Clear	30.0	−0.6	32	22	27.0	54	0	calm

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 11th August, 1910.

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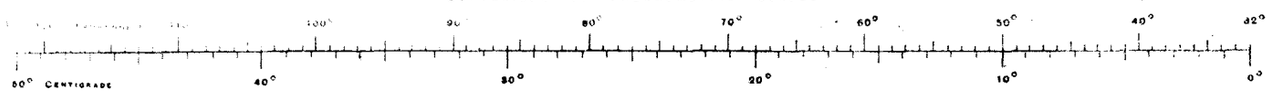
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	758.3	1.8	—	W	light	Clear	26.0	+1.0	28	—	21	—	24.5	87	0	61	—	slight
Alexandria	757.1	+0.3	0.1	N	very light	Clear	25.3	−0.1	30	0	22	−2	26.0	82	0	117	80	calm
Port Said	756.0	−0.1	−0.7	E	alm. calm	¼ Clouded	28.2	+0.6	30	−2	25	+1	27.5	70	0	54	46	very slight
El Arish	756.2	+0.4	—	WSW	alm. calm	Clear	27.5	0.0	29	—	19	—	24.0	70	0	124	—	—
Qorashia	756.7	+0.8	—	—	calm	Fog	24.6	−2.1	34	—	20	—	27.0	92	0	24	0	—
Suez	755.8	−0.1	−0.6	N	light	Clear	27.2	+0.4	35	−1	24	+1	29.5	75	0	22	19	moderate
Cairo: Helwan	756.4	−0.3	−1.0	NE	light	Clear	26.6	+2.2	34	−1	22	0	28.0	62	0	12	31	—
Cairo: Giza	756.4	0.0	−1.0	N	very light	¾ Clouded	26.0	+0.3	33	−3	22	+1	27.5	81	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	¼ Clouded	27.5	+1.5	34	—	23	—	28.5	75	0	14	—	—
Minia	—	—	—	N	light	Clear	26.5	+1.0	35	—	22	—	29.0	66	—	—	—	—
Assiut	755.1	−0.7	−1.1	NNW	light	Clear	27.0	+0.6	35	−3	24	+1	29.5	56	—	—	—	—
Aswan	754.1	+0.3	−1.6	N	light	Clear	31.2	−1.2	41	0	26	0	33.5	27	—	—	—	—
Wadi Halfa	754.7	0.0	−1.5	NNE	very light	Clear	30.5	0.0	41	0	23	−1	32.0	27	—	—	—	—
Merowe	755.8	+1.3	−1.0	W	light	¼ Clouded	31.5	−1.5	41	−1	26	0	33.5	32	—	—	—	—
Atbara	756.4	+1.6	−0.4	SW	very light	Sand haze	30.2	−1.0	41	0	30	+4	35.5	47	0	16	—	—
Suakin	754.0	+1.7	−0.7	SW	light	¾ Clouded	36.3	1.5	44	+2	29	0	36.5	53	0	20	21	calm
Khartoum	756.9	+1.6	+0.2	SW	very light	¾ Clouded	27.2	−1.8	38	+1	25	0	31.5	61	0	57	76	—
Kassala	759.0	+1.1	0.0	S	light	¾ Clouded	26.4	0.8	33	−1	24	+1	28.5	68	0	119	158	—
Wad Medani	757.9	−0.2	0.0	S	light	½ Clouded	26.4	−1.6	35	−2	21	0	28.0	68	0	187	235	—
Dueim	758.5	+1.3	+0.7	SW	very light	½ Clouded	25.8	−1.4	37	+2	23	0	30.0	78	3	162	146	—
El Obeid	759.1	−0.1	−0.4	SW	light	¾ Clouded	23.3	−2.9	34	+1	19	−3	26.5	85	16	191	189	—
Gallabat																		
Roseires	760.5	−1.4	+1.3	W	very light	¾ Clouded	21.2	−0.6	33	+2	21	0	27.0	83	3	491	441	—
Kodok	760.3	+0.7	+2.0	SW	alm. calm	Clouded	23.3	+0.3	28	−2	20	0	24.0	90	4	376	392	—
Mongalla	759.4	+0.2	−0.4	E	alm. calm	Rain	20.8	−1.2	29	−3	18	−2	23.5	95	5	579	529	—
10-8-1910 Gallabat	759.6	−1.1	−0.8	N	light	¾ Clouded	26.0	+2.5	26	−2	23	+7	24.5	62	0	551	496	—

COMPARISON OF THERMOMETRIC SCALES

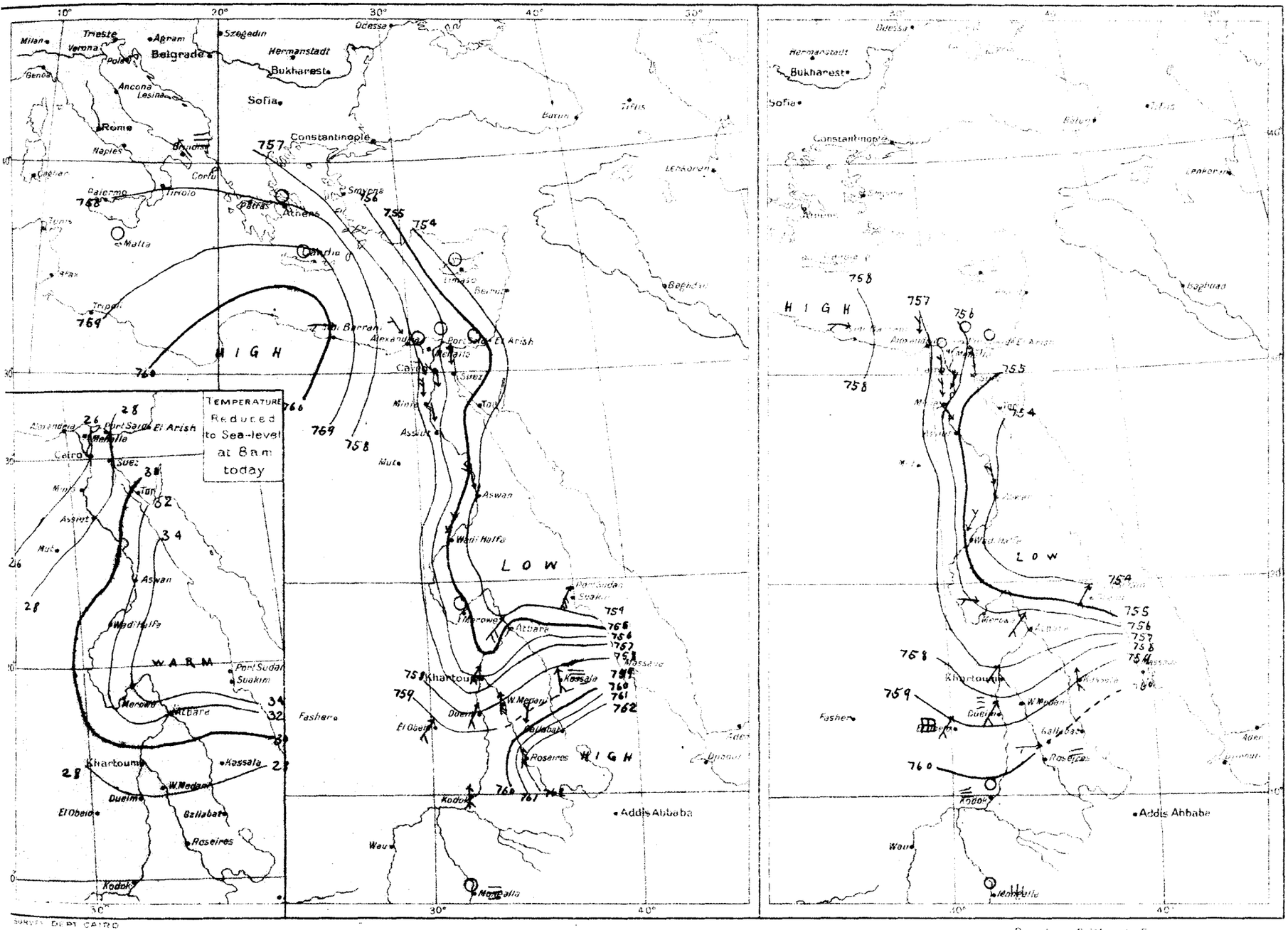


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tautikia	11.72		−0.03		5
Roseires	18.70		−0.07		5
Khartoum	15.25		+0.35		5
Wadi Halfa	5.22		−1.39		20
Aswan D.S.	89.29	89.39			
Roda (Cairo)	16.05	16.07			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (10-8-1910) **To-day (11-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.5	−4.3	SE	fresh	Rain	24.4	+2.8	32	18	25.0	83	1	rath. rough
Malta	758 5	−2 4	SW	alm. calm	½ Clouded	27.5	+2.3	28	24	26.0	74	0	very slight
Athens	757.9	−1.5	—	calm	Clear	26.0	+1.1	30	22	26.0	57	0	very slight
Candia	758.9	−0.7	NW	alm. calm	Fog	27.3	+1.6	28	21	24.5	45	0	very slight
Limassol (9 a. m.)	753.9	+1.8	—	calm	Clear	32.2	+2.2	34	19	26.5	50	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

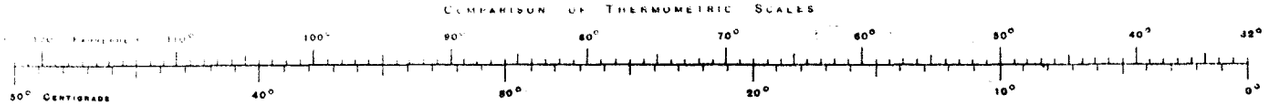
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m.- to-day Friday 12th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.1	+1.8	—	NW	moderate	½ Clouded	26.0	0.0	30	—	18	—	24.0	91	0	61	—	moderate
Alexandria	757.7	+0.6	+0.5	NNW	very light	Clear	27.2	+1.9	29	−1	23	−1	26.0	75	0	117	80	calm
Port Said	757.1	+1.1	+0.4	W	alm. calm	¼ Clouded	27.0	−1.2	32	0	23	−1	27.5	78	0	54	46	very slight
El Arish	756.8	+0.6	—	WSW	alm. calm	Clear	27.5	0.0	31	—	19	—	25.0	70	0	124	—	—
Qorashia	756.7	0.0	—	—	calm	Fog	23.8	−0.8	36	—	19	—	27.5	98	0	24	0	—
Suez	756.7	+0.9	+0.3	NNE	very light	Clear	25.6	−1.6	39	+3	23	0	31.0	86	0	22	19	slight
Cairo — Helwan	756.9	+0.5	−0.5	NE	alm. calm	Clear	20.1?	−6.5	38	+3	21	−1	29.5	74	0	12	31	—
Cairo — Giza	756.6	+0.2	−0.8	—	calm	Clear	23.2	−2.8	36	0	19	−2	27.5	76	0	8	21	—
Cairo — Ezbekia	—	—	—	—	calm	Clear	26.5	−1.0	37	—	21	—	29.0	73	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	27.5	+1.0	38	—	20	—	29.0	50	—	—	—	—
Assiut	755.6	+0.5	−0.6	NNW	very light	Clear	28.4	+1.4	39	+1	23	0	31.0	44	—	—	—	—
Aswan	756.1	+2.0	+0.4	N	light	Clear	33.2	+2.0	42	+1	26	0	34.0	29	—	—	—	—
Wadi Halfa	757.1	+2.4	+0.9	NNW	very light	Clear	32.2	+1.7	40	−1	24	0	32.0	23	—	—	—	—
Merowe	757.9	+2.1	+1.1	SW	light	¼ Clouded	32.2	+0.7	41	−1	28	+2	34.5	45	—	—	—	—
Atbara	758.3	+1.9	+1.5	SW	moderate	Mist	28.2	−2.0	40	−1	28	+2	34.0	51	0	16	—	—
Suakin	755.8	+1.8	+1.1	NNW	very light	¾ Clouded	35.9	−0.4	45	+3	29	0	37.0	49	0	20	21	calm
Khartoum	760.3	+3.4	+3.6	SW	moderate	Clouded	24.0	−3.2	37	0	23	−2	30.0	77	0	57	80	—
Kassala	761.5	+2.5	+2.5	S	very light	Clouded	22.4	−4.0	32	−2	19	−4	25.5	86	72	191	161	—
Wad Medani	760.2	+2.3	+2.3	SW	moderate	¼ Clouded	20.0	−6.4	34	−3	19	−2	26.5	92	17	204	237	—
Dueim	762.7	+4.2	+4.9	SE	very light	Clouded	20.8	−5.0	35	0	20	−3	27.5	95	23	185	151	—
El Obeid	761.6	+2.5	+2.1	SW	alm. calm	Clouded	22.9	−0.4	31	−2	21	−1	26.0	86	5	196	191	—
Gallabat	760.8	+0.1	+0.3	N	very light	Clouded	23.5	0.0	26	−2	22	+6	24.0	71	2	558	517	—
Roseires	761.7	+1.2	+2.5	S	alm. calm	¾ Clouded	22.0	+0.8	32	+1	23	+2	27.5	82	0	491	449	—
Kodok	760.9	+0.6	+2.6	NE	alm. calm	Clouded	23.4	+0.1	30	0	21	+1	25.5	90	0	376	395	—
Mongalla	758.8	−0.6	−1.0	W	alm. calm	Clear	22.5	+1.7	31	−1	20	0	25.5	87	0	579	536	—
11-8-1910 Gallabat	760.7	+1.1	−0.4	N	light	Clouded	23.5	−2.5	—	—	—	—	—	71	5	556	502	—

COMPARISON OF THERMOMETRIC SCALES

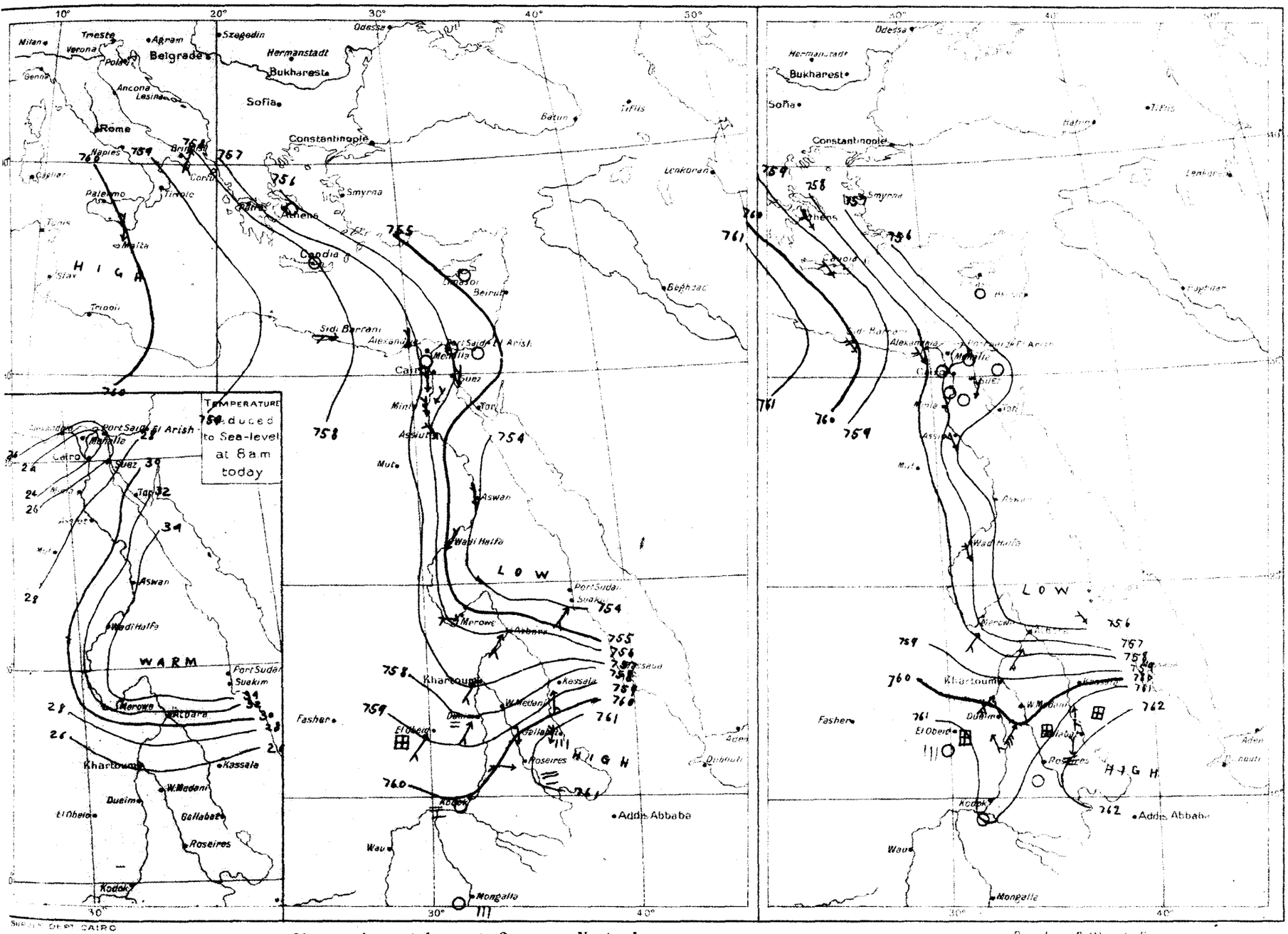


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	11.73	11.74	−0.04	−0.06	5
Roseires	19.40	19.50	+0.50	+0.19	5
Khartoum	15.39	15.38	+0.37	+0.30	5
Wadi Halfa	5.28	5.42	−1.45	−1.41	20
Aswan D.S.	89.39	89.42			
Roda (Cairo)	16.07	16.11			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (11-8-1910) **To-day (12-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.2	+0.7	SSW	light	Clear	24.5	+0.1	33	19	26.0	55	0	very slight
Malta	759.7	+1.2	N	moderate	½ Clouded	24.3	−3.2	30	23	26.5	84	0	moderate
Athens	756.1	−1.8	S	alm. calm	Clear	27.0	+1.0	33	23	28.0	44	0	very slight
Candia	758.2	−0.7	NW	alm. calm	Clear	29.1	+1.8	28	23	25.5	42	0	calm
Limassol (9 a. m.)	755.1	+1.2	—	calm	Clear	31.7	−0.5	35	18	26.5	56	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

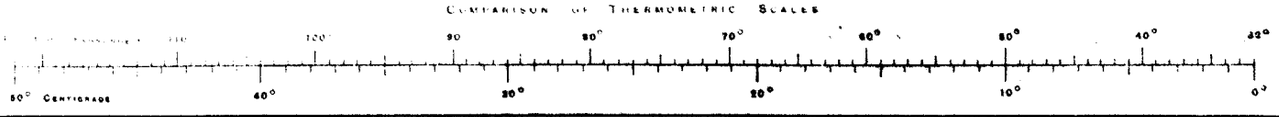
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 13th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.2	+0.1	—	—	calm	Clear	27.1	+1.1	31	—	20	—	25.5	83	0	61	—	slight
Alexandria	758.0	+0.3	+0.8	NW	very light	Clear	28.0	+0.8	31	+1	24	0	27.5	77	0	117	80	calm
Port Said	756.3	−0.8	−0.4	SW	very light	Clear	28.4	+1.4	33	+1	26	+2	29.5	72	0	54	46	calm
El Arish	755.7	−1.1	—	—	calm	Clear	30.0	+2.5	33	—	22	—	27.5	55	0	124	—	—
Qorashia	756.7	0.0	—	—	calm	½ Clouded	28.2	+4.4	40	—	20	—	30.0	65	0	24	0	—
Suez	756.3	−0.4	−0.1	NNE	very light	Clear	27.4	+1.8	39	+3	23	0	31.0	71	0	22	19	very slight
Cairo: Helwan	757.6	+0.7	+0.2	NNW	very light	Clear	26.2	+6.1	39	+4	22	0	30.5	71	0	12	31	—
Cairo: Giza	757.2	+0.6	−0.2	N	alm. calm	Clear	28.8	+5.6	37	+1	22	+1	29.5	63	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	28.2	+1.7	38	—	23	—	30.5	66	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	27.5	0.0	42	—	20	—	31.0	50	—	—	—	—
Assiut	756.4	+0.8	+0.2	NNW	very light	Clear	30.0	+1.6	41	+3	26	+3	33.5	32	—	—	—	—
Aswan	754.7	−1.4	−1.0	N	light	Clear	33.2	0.0	41	0	26	0	33.5	27	—	—	—	—
Wadi Halfa	756.0	−1.1	−0.2	SE	very light	Clear	33.9	+1.7	41	0	24	0	32.5	18	—	—	—	—
Merowe	757.5	−0.4	+0.7	SW	very light	¼ Clouded	30.8	−1.4	40	−2	27	+1	33.5	43	—	—	—	—
Atbara	759.1	+0.8	+2.3	SW	very light	½ Clouded	27.0	−1.2	38	−3	25	−1	31.5	61	20	36	—	—
Suakin	755.0	−0.8	+0.3	WSW	moderate	¾ Clouded	34.7	−1.2	45	+3	30	+1	37.5	66	0	20	21	calm
Khartoum	758.8	−1.5	+2.1	SW	very light	¼ Clouded	26.5	+2.5	31	−6	23	−2	27.0	72	0	57	83	—
Kassala	760.3	−1.2	+1.3	S	very light	½ Clouded	25.4	+3.0	28	−6	21	−2	24.5	70	0	191	163	—
Wad Medani	759.4	−0.8	+1.5	S	light	¼ Clouded	26.0	+6.0	28	−9	19	−2	23.5	69	0	204	239	—
Dueim	759.7	−3.0	+1.9	S	light	½ Clouded	24.6	+3.8	29	−6	20	−3	24.5	83	5	190	154	—
El Obeid	760.0	−1.6	+0.5	SW	alm. calm	¾ Clouded	23.5	+0.6	29	−4	19	−3	24.0	83	1	197	200	—
Gallabat*																		
Roseires	761.1	−0.6	+1.9	SW	alm. calm	¾ Clouded	22.3	+0.3	33	+2	23	+2	28.0	83	11	502	462	—
Kodok	760.5	−0.4	+2.2	S	alm. calm	Clouded	23.5	+0.1	26	−4	20	0	23.0	87	0	376	412	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES

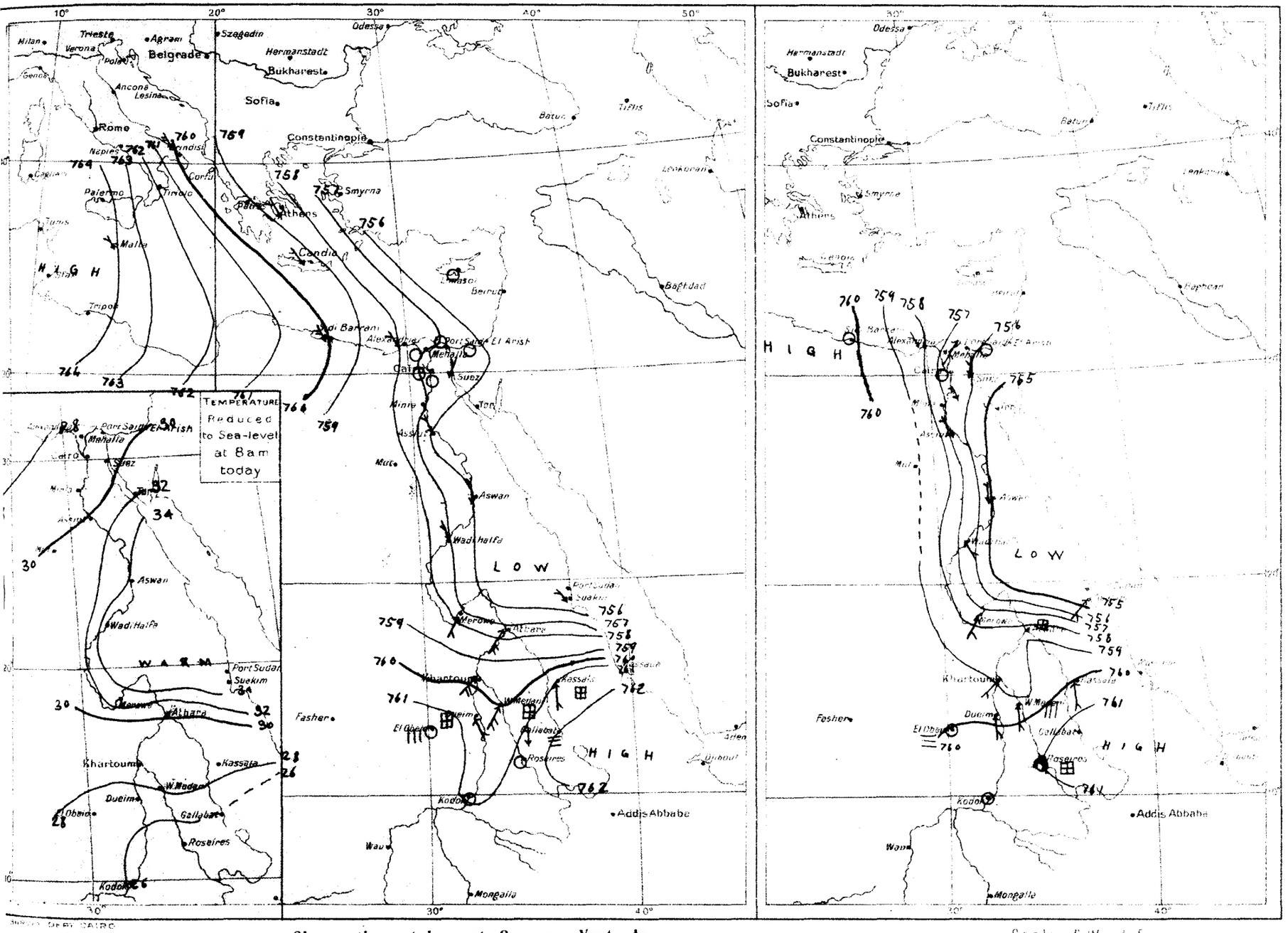


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.74		−0.06		5
Roseires	19.50		+0.19		5
Khartoum	15.38		+0.30		5
Wadi Halfa	5.42	6.28	−1.41	−0.63	20
Aswan D.S.	89.42				
Roda (Cairo)	16.11	16.16			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 250 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (12-8-1910) **To-day (13-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.0	+1.8	NNW	moderate	¼ Clouded	22.8	−1.7	30	19	24.5	71	0	moderate
Malta	764.0	+4.3	NNW	light	¾ Clouded	22.7	−1.6	26	22	24.0	76	0	moderate
Athens	758.9	+2.8	NW	very light	Clear	28.2	+1.2	36	25	30.5	46	0	slight
Candia	759.1	+0.9	NW	very light	Clear	30.1	+1.0	32	25	28.5	54	0	slight
Limassol (9 a. m.)	755.4	+0.3	—	calm	Clear	31.1	−0.6	35	18	26.5	52	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

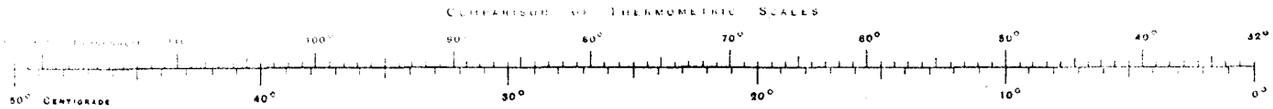
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 14th August, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	WIND Direction	FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.5	−0.7	—	NW	strong	½ Clouded	26.0	−1.1	30	—	21	—	25.5	76	0	61	—	rath. rough
Alexandria	757.2	0.8	0.0	NW	very light	Clear	27.1	−0.9	32	+2	23	−1	27.5	79	0	117	80	very slight
Port Said	756.0	−0.3	−0.7	W	very light	Clear	26.2	−2.2	32	0	24	0	28.0	77	0	54	46	very slight
El Arish	755.4	−0.3	—	WSW	moderate	Clear	28.5	−1.5	32	—	22	—	27.0	67	0	124	—	—
Qorashia	756.2	−0.5	—	NE	very light	¼ Clouded	28.2	0.0	38	—	20	—	29.0	70	0	24	0	—
Suez	756.2	0.1	−0.2	NE	alm. calm	Mist	27.2	−0.2	38	+2	23	0	30.5	65	0	22	19	very slight
Cairo Helwan	757.0	−0.6	−0.4	—	calm	Clear	24.6	−1.6	38	+3	21	−1	29.5	73	0	12	31	—
Cairo Giza	756.8	−0.4	−0.6	N	very light	Clear	27.0	−1.8	38	+2	20	−1	29.0	69	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	27.5	−0.7	38	—	22	—	30.0	70	0	14	—	—
Minia	—	—	—	N	moderate	Clear	27.5	0.0	40	—	22	—	31.0	63	—	—	—	—
Assiut	755.8	−0.6	−0.4	NW	light	Clear	27.0	−3.0	39	+1	26	+3	32.5	59	—	—	—	—
Aswan	753.3	−1.4	−2.4	N	moderate	Clear	33.6	+0.4	43	+2	26	0	34.5	21	—	—	—	—
Wadi Halfa	754.2	1.8	2.0	NE	very light	Clear	32.0	−1.9	42	+1	26	+2	34.0	22	—	—	—	—
Merowe	754.5	−3.0	−2.3	SW	very light	Clear	32.8	+2.0	42	0	26	0	34.0	38	—	—	—	—
Atbara	755.5	−3.6	−1.3	SW	moderate	Clear	31.0	+4.0	38	−3	31	+5	34.5	44	0	36	—	—
Suakin	752.8	−2.2	−1.9	SW	light	Clear	37.6	+2.9	44	+2	31	+2	37.5	72	0	20	22	calm
Khartoum	755.8	−3.0	−0.9	SW	light	Clear	28.8	+2.3	35	−2	26	+1	30.5	61	0	57	83	—
Kassala	757.7	−2.6	+0.5	SW	very light	¾ Clouded	25.2	0.2	30	−4	22	−1	26.0	70	0	191	172	—
Wad Medani	757.4	−2.0	0.5	S	light	½ Clouded	27.2	+1.2	38	+1	19	−2	28.5	55	0	204	239	—
Dueim	757.6	−2.1	−0.2	SW	very light	¼ Clouded	26.8	+2.2	34	−1	23	0	28.5	72	0	190	154	—
El Obeid	759.7	0.3	+0.2	SW	very light	Clear	25.4	+1.9	32	−1	20	−2	26.0	77	0	197	200	—
Gallabat																		
Roseires	760.9	0.2	+1.7	SW	alm. calm	¼ Clouded	22.1	−0.2	32	+1	23	+2	27.5	83	3	505	472	—
Kodok																		
Mongalla	757.5	−1.4	−2.3	S	alm. calm	½ Clouded	23.0	+0.5	29	−3	19	−1	24.0	88	1	465	548	—
13 8 1910																		
Mongalla	758.9	+0.1	−0.9	E	almost calm	Clouded	22.5	0.0	31	−1	18	−2	24.5	87	2	464	538	—
Gallabat	761.3	+0.5	+0.2	N	very light	¾ Clouded	22.5	−1.0	24	−4	22	+6	23.0	74	11	569	524	—

Comparison of Thermometric Scales



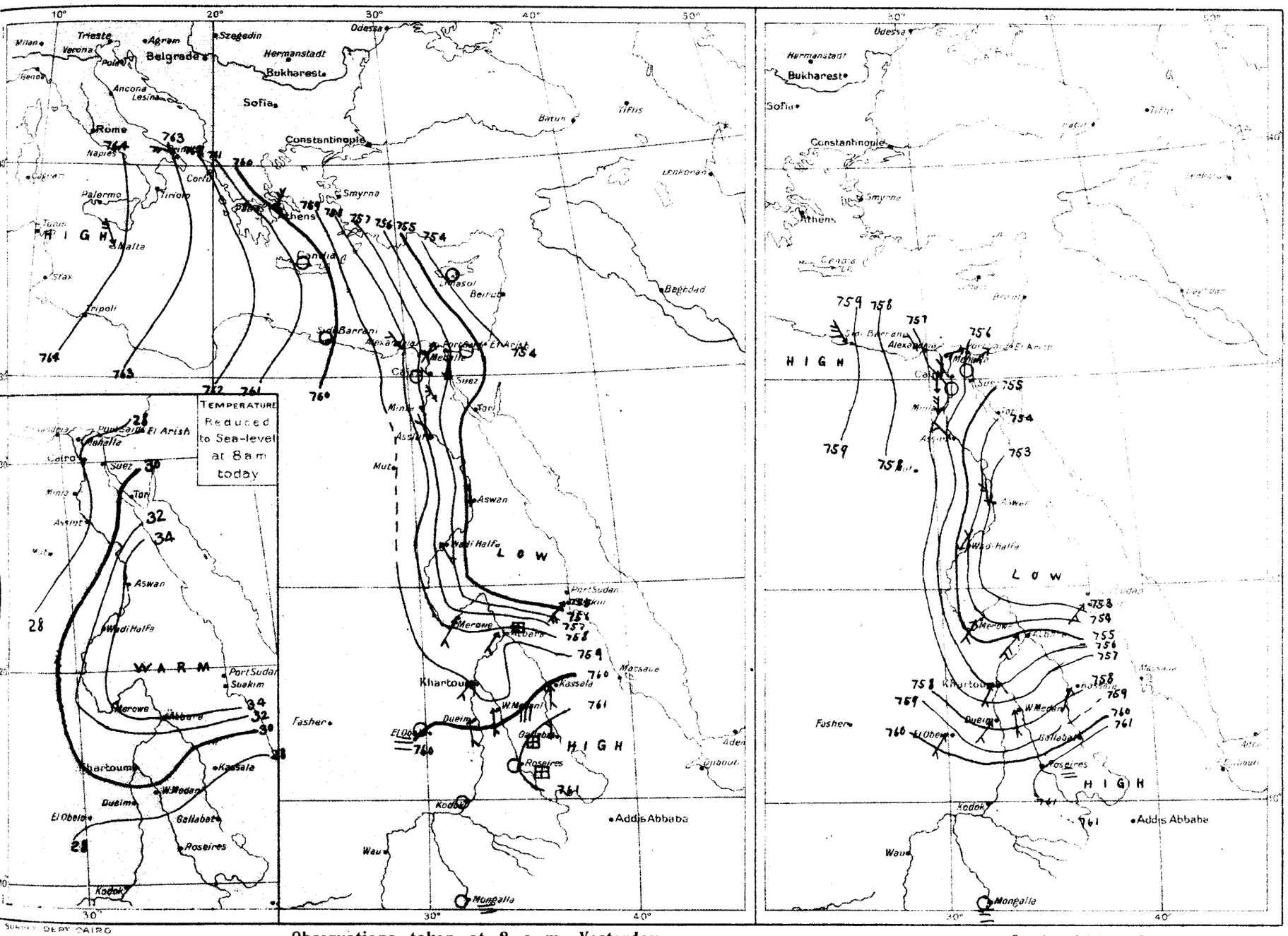
REMARK :— Mongalla total rainfall 465 mm. instead of 582 mm. according to latest information.

GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	11.75		−0.05		5
Roseires	20.40		+0.81		5
Khartoum	15.41		+0.27		5
Wadi Halfa	6.28		−0.63		20
Aswan D.S.	89.45	89.73			
Roda (Cairo)	16.16	16.20			

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (13-8-1910) **To-day (14-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.2	+3.2	WNW	moderate	Clear	22.2	−0.6	26	19	22.5	71	0	moderate
Malta	764.2	+0.2	NNW	moderate	½ Clouded	22.8	+0.1	25	21	23.0	76	0	moderate
Athens	760.2	+1.3	NE	fresh	¼ Clouded	26.6	−1.6	33	21	27.0	56	0	rough
Candia	760.9	+1.8	NW	alm. calm	Fog	27.7	−2.4	31	23	27.0	57	0	very slight
Limassol (9 a. m.)	753.9	−1.5	—	calm	Clear	31.7	+0.6	36	19	27.5	53	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

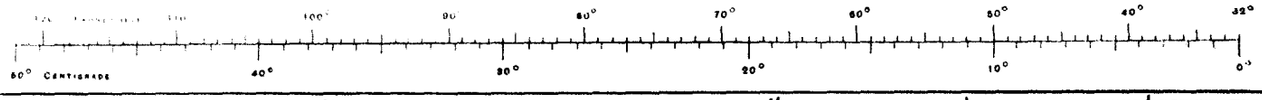
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day **Monday 15th August, 1910.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.0	−0.5	—	NW	moderate	½ Clouded	25.5	−0.5	28	—	22	—	25.0	75	0	61	—	moderate
Alexandria	757.3	+0.1	+0.1	NW	light	½ Clouded	25.4	−1.7	31	+1	21	−3	26.0	73	0	117	80	very slight
Port Said	756.3	+0.3	−0.4	SW	light	¼ Clouded	25.4	−0.8	31	−1	23	−1	27.0	75	0	54	46	slight
El Arish	755.9	+0.5	—	WSW	moderate	Clear	27.0	−1.5	31	—	22	—	26.5	66	0	124	—	—
Qorashia	756.4	+0.2	—	NE	very light	½ Clouded	26.5	−1.7	36	—	20	—	28.0	67	0	24	0	—
Suez	756.2	0.0	−0.2	NNE	very light	½ Clouded	25.0	−2.2	38	+2	23	0	30.5	71	0	22	19	slight
Cairo — Helwan	757.2	+0.2	−0.2	NNW	very light	½ Clouded	23.4	−1.2	36	+1	20	−2	28.0	74	0	12	31	—
Cairo — Giza	756.6	−0.2	−0.8	NW	very light	¼ Clouded	25.8	−1.2	36	0	19	−2	27.5	65	0	8	21	—
Cairo — Ezbekia	—	—	—	N	alm. calm	Clear	26.0	−1.5	36	—	21	—	28.5	68	0	14	—	—
Minia	—	—	—	N	very light	Clear	26.0	−1.5	38	—	20	—	29.0	66	—	—	—	—
Assiut	756.5	+0.7	+0.3	NNW	light	Clear	27.0	0.0	35	−3	26	+3	30.5	54	—	—	—	—
Aswan	754.2	+0.9	−1.5	N	moderate	Clear	33.2	−0.4	43	+2	29	+3	36.0	28	—	—	—	—
Wadi Halfa	753.9	−0.3	−2.3	N	light	Clear	33.0	+1.0	43	+2	28	+4	35.5	34	—	—	—	—
Merowe	754.6	+0.1	−2.2	SW	light	¾ Clouded	32.0	0.8	44	+2	28	+2	36.0	38	—	—	—	—
Atbara	756.0	+0.5	−0.8	S	strong	Clouded	29.2	−1.8	38	−3	29	+3	33.5	52	0	36	—	—
Suakin	752.8	0.0	−1.9	W	light	Clear	37.8	+0.2	46	+4	30	+1	38.0	68	0	20	22	calm
Khartoum	756.2	+0.4	−0.5	SW	light	¾ Clouded	28.3	−0.5	37	0	24	−1	30.5	51	0	57	88	—
Kassala	757.7	0.0	−1.3	SE	alm. calm	½ Clouded	27.2	+2.0	33	−1	21	−2	27.0	59	0	191	176	—
Wad Medani	756.5	−0.9	−1.4	S	very light	¾ Clouded	26.0	−1.2	36	−1	22	+1	29.0	78	0	204	250	—
Dueim	758.7	+1.1	+0.9	NE	alm. calm	½ Clouded	25.6	−1.2	35	0	24	+1	29.5	75	0	190	156	—
El Obeid	758.6	−1.1	−0.9	SW	light	½ Clouded	26.5	+1.1	33	0	21	−1	27.0	70	0	197	208	—
Gallabat	759.4	−0.2	−1.7	N	alm. calm	½ Clouded	22.5	−2.0	28	0	22	+6	25.0	78	5	576	544	—
Roseires	760.7	0.2	+1.5	S	alm. calm	¼ Clouded	22.5	+0.4	32	+1	22	+1	27.0	81	0	505	481	—
Kodok																		
Mongalla	758.4	+0.9	−1.4	S	alm. calm	Clouded	23.5	+0.5	33	+1	20	0	26.5	87	0	465	549	—
14. 8. 1910 Gallabat	759.6	−1.7	−1.5	N	very light	½ Clouded	24.5	+2.0	27	−1	22	+6	24.5	72	2	571	530	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday, August 13th, 1910.

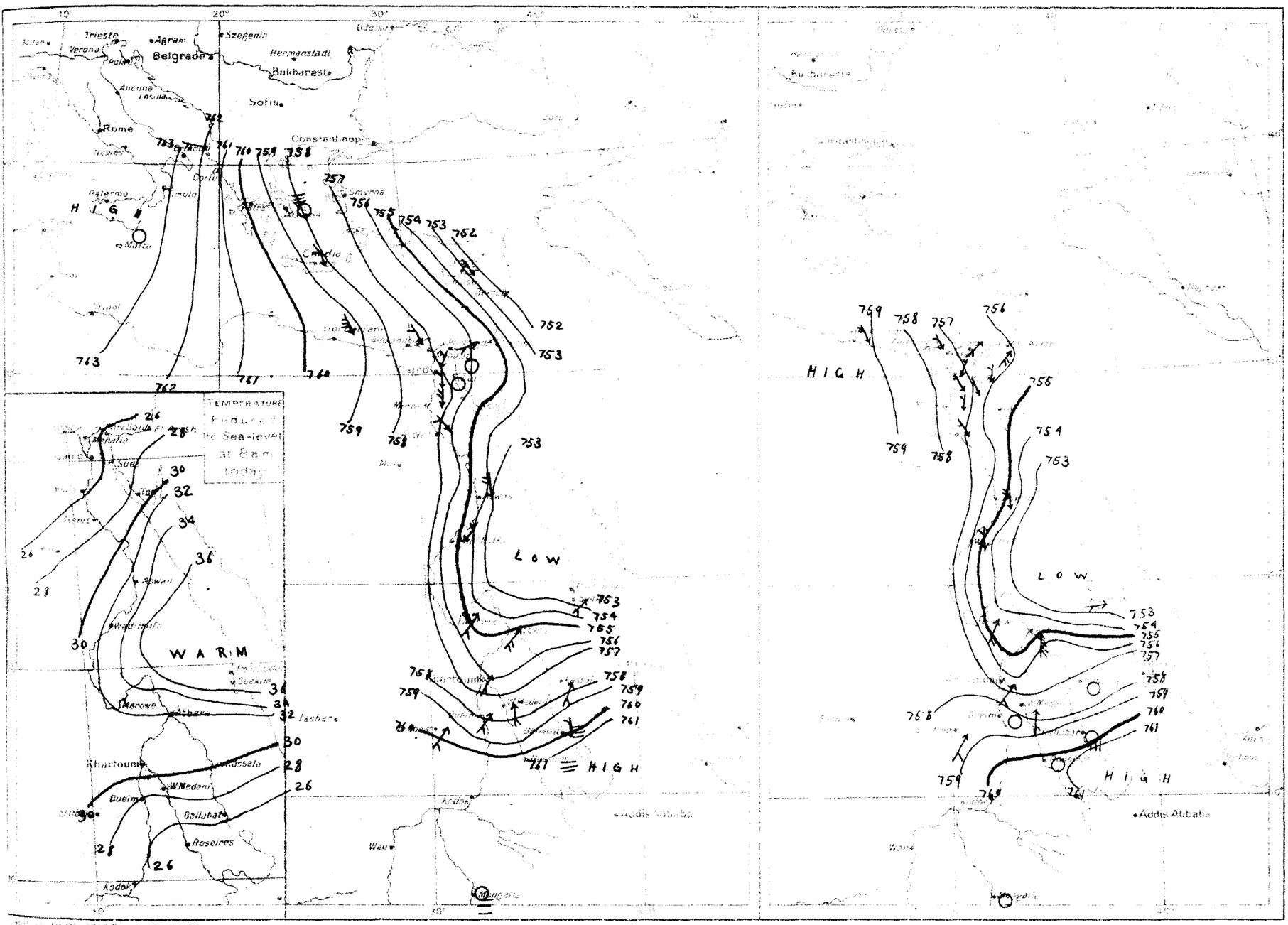
	mm.		mm
Athens	−2.1	Bombay	−0.8
Beirut	+1.6	Seychelles	+0.5
Alexandria	−0.8	Zanzibar	+0.8
Abbassia	−0.3	Aden	−0.7

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.76		−0.06		5
Roseires	19.44		+0.01		5
Khartoum	15.49		+0.30		5
Wadi Halfa	6.94		−0.02		20
Aswan D.S.	89.73				
Roda (Cairo)	16.20	16.31			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (14-8-1910) **To-day (15-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.8	−1.4	WNW	moderate	Clear	23.3	+1.1	27	19	23.0	56	0	moderate
Malta	763.5	−0.7	NNE	alm. calm	Clear	24.8	+2.0	26	21	23.5	78	0	calm
Athens	758.1	−2.1	NNE	alm. calm	¼ Clouded	21.1	−5.5	31	19	25.0	72	2	slight
Candia	758.1	−2.8	NW	very light	Rain	25.0	−2.7	30	23	26.5	72	0	rath. rough
Limassol (9 a. m.)	752.1	−1.8	NW	fresh	Clear	35.6	+3.9	37	20	28.5	42	0	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

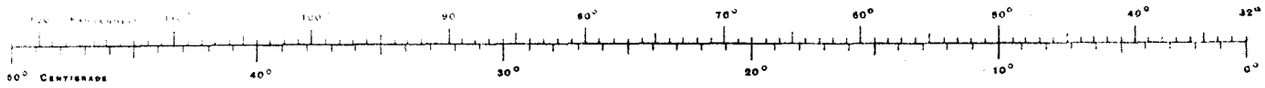
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 16th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.8	+0.8	—	NW	strong	Clear	26.1	+0.6	29	—	22	—	25.5	78	0	61	—	moderate
Alexandria	757.3	0.0	−0.3	N	alm. calm	½ Clouded	26.0	+0.6	30	0	22	−1	26.0	73	0	117	80	calm
Port Said	756.5	+0.2	−0.5	W	very light	½ Clouded	26.2	+0.8	30	−2	24	0	27.0	77	0	54	46	very slight
El Arish	756.5	+0.6	—	WSW	alm. calm	¼ Clouded	27.5	+0.5	30	—	21	—	25.5	70	0	124	—	—
Qorashia	756.2	−0.2	—	—	calm	¼ Clouded	26.0	−0.5	34	—	18	—	26.0	72	0	24	0	—
Suez	756.6	+0.4	+0.3	NNE	very light	¾ Clouded	25.0	0.0	35	−1	23	0	29.0	85	0	22	19	slight
Cairo: Helwan	757.2	0.0	−0.2	NNW	very light	½ Clouded	23.4	0.0	32	−3	20	−1	26.0	70	0	12	31	—
Cairo: Giza	756.8	+0.2	−0.5	N	very light	¼ Clouded	25.2	−0.6	32	−4	20	0	26.0	69	0	8	21	—
Cairo: Ezbekia	—	—	—	N	alm. calm	½ Clouded	25.5	−0.5	33	—	22	—	27.5	70	0	14	—	—
Minia	—	—	—	N	very light	¼ Clouded	25.5	−0.5	34	—	20	—	27.0	69	—	—	—	—
Assiut	757.7	+1.2	+1.4	NNW	light	Clear	25.4	−1.6	33	−4	26	+3	29.5	64	—	—	—	—
Aswan	755.7	+1.5	+0.5	N	moderate	Clear	30.4	−2.8	41	−1	25	−1	33.0	30	—	—	—	—
Wadi Halfa	756.2	+2.3	−0.2	N	light	Clear	30.7	−2.3	42	+1	26	+2	34.0	25	—	—	—	—
Merowe	754.4	−0.2	−2.2	SW	alm. calm	Clear	34.5	+2.5	42	+1	28	+3	35.0	37	—	—	—	—
Atbara	755.8	−0.2	−0.8	S	fresh	½ Clouded	29.0	−0.2	39	0	29	+3	34.0	58	0	36	—	—
Suakin	753.9	+1.1	−0.7	NNE	alm. calm	Clear	37.5	−0.3	45	+3	31	+2	38.0	44	0	20	22	calm
Khartoum	757.7	+1.5	+1.5	SE	light	Rain	25.0	−3.3	35	0	25	+1	30.0	80	1	58	89	—
Kassala	758.5	+0.8	−0.5	SSW	light	½ Clouded	25.8	−1.4	33	0	21	−1	27.0	67	0	191	179	—
Wad Medani	758.3	+1.8	+0.6	SW	light	½ Clouded	28.2	+2.2	36	+1	23	+2	29.5	61	0	204	252	—
Dueim	758.0	−0.7	+0.2	SSE	light	¼ Clouded	26.5	+0.9	36	+2	24	+2	30.0	72	0	190	167	—
El Obeid	758.4	−0.2	−0.3	SW	light	Clouded	24.5	−2.0	33	+1	19	−3	26.0	68	0	197	209	—
Gallabat																		
Roseires	760.4	−0.3	+1.4	W	alm. calm	¼ Clouded	21.3	−1.2	32	+1	21	0	26.5	90	0	505	500	—
Kodok																		
Mongalla	759.3	+0.9	+0.3	E	alm. calm	Clouded	21.3	−2.2	28	−3	19	−1	23.5	93	18	483	550	—

Comparison of Thermometric Scales

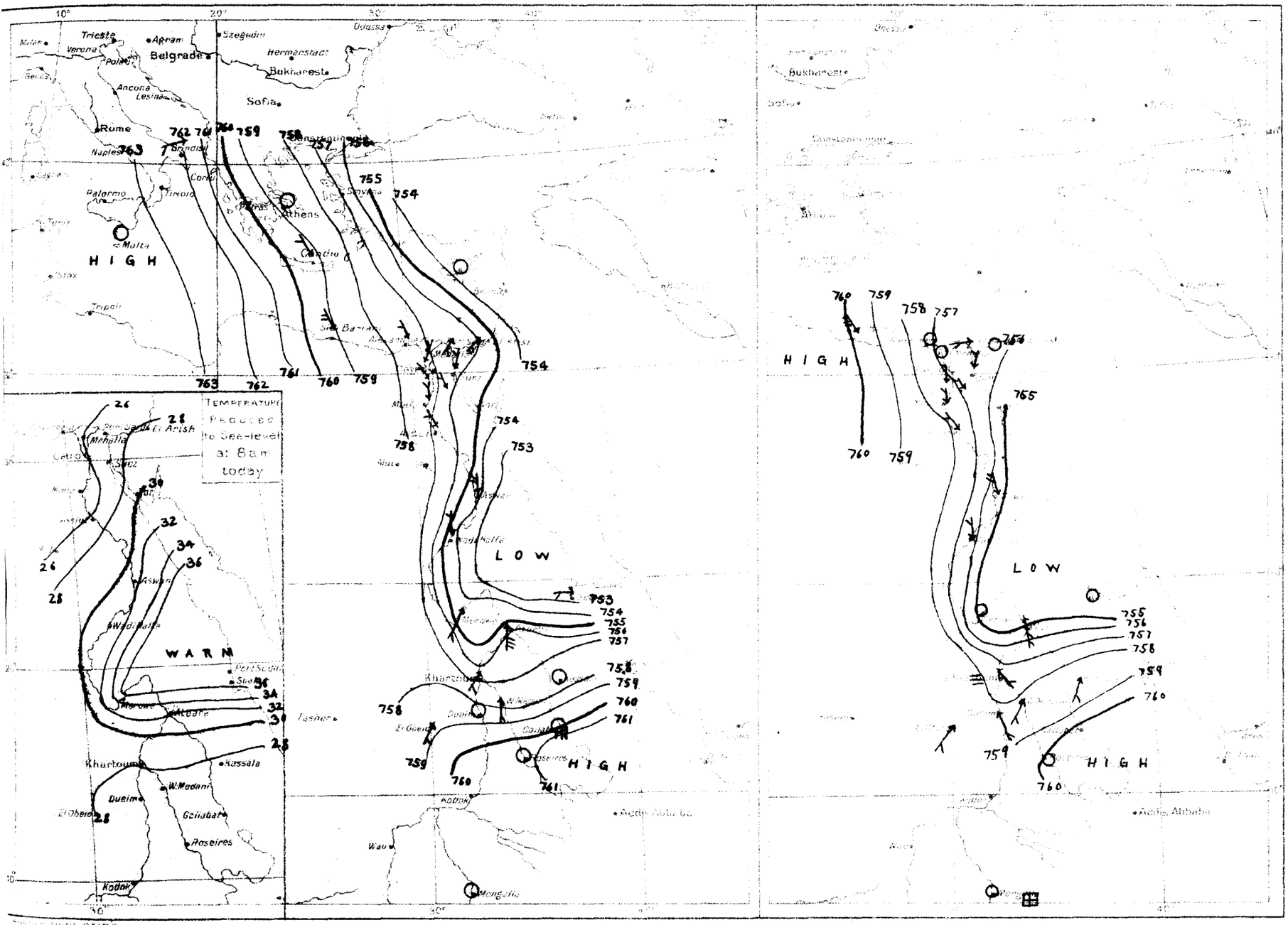


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.76		−0.08		5
Roseires	19.90		+0.46		5
Khartoum	15.75		+0.47		5
Wadi Halfa	7.00	7.04	−0.04	−0.12	20
Aswan D.S.	90.74				
Roda (Cairo)	16.31	16.42			

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (15-8-1910) **To-day (16-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea-level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.0	+0.2	W	light	Clear	21.5	−1.8	27	18	22.5	63	0	very slight
Malta	763.6	+0.1	E	alm. calm	Clear	25.5	+0.7	28	20	24.0	93	0	calm
Athens	758.9	+0.8	—	calm	Clear	27.0	+5.9	30	21	25.5	42	0	very slight
Candia	759.3	+1.2	NW	very light	Fog	27.1	+2.1	28	24	26.0	60	0	moderate
Limassol (9 a. m.)	753.9	+1.8	—	calm	Clear	30.0	−5.6	36	20	28.0	61	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

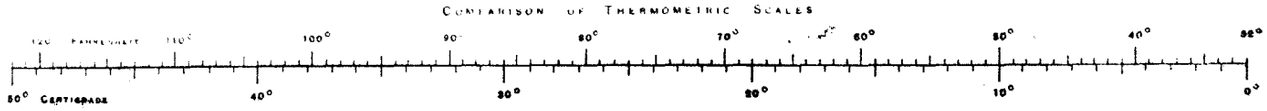
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 17th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.9	+1.1	—	N	strong	¼ Clouded	25.5	−0.6	29	—	22	—	25.5	64	0	61	—	rath. rough
Alexandria	758.1	+0.8	+0.5	N	light	Clear	24.8	−1.2	30	0	22	−1	26.0	76	0	117	80	very slight
Port Said	756.7	+0.2	−0.3	NW	light	Clear	26.6	+0.4	31	−1	24	0	27.5	75	0	54	46	very slight
El Arish	756.3	−0.2	—	WNW	light	¾ Clouded	28.5	+1.0	29	—	24	—	26.5	77	0	124	—	—
Qorashia	756.7	+0.5	—	NE	moderate	Clear	27.1	+1.1	34	—	20	—	27.0	72	0	24	0	—
Suez	756.2	−0.4	−0.1	NNW	light	Clear	27.6	+2.6	35	−1	23	0	29.0	76	0	22	19	slight
Cairo Helwan	756.9	−0.3	−0.5	NNE	very light	½ Clouded	26.0	+2.6	33	−2	23	+2	28.0	73	0	12	31	—
Cairo Giza	756.6	−0.2	−0.7	N	very light	¾ Clouded	26.0	+0.8	34	−2	21	+1	27.5	79	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	¾ Clouded	26.5	+1.0	33	—	23	—	28.0	80	0	14	—	—
Minia	—	—	—	N	fresh	Clear	27.0	+1.5	34	—	20	—	27.0	60	—	—	—	—
Assiut	755.6	−2.1	−0.7	N	light	Clear	25.8	+0.4	32	−5	24	+1	28.0	66	—	—	—	—
Aswan	755.2	−0.5	0.0	N	very light	Clear	30.8	+0.4	41	−1	25	−1	33.0	34	—	—	—	—
Wadi Halfa	756.3	+0.1	−0.1	S	very light	Clear	27.8	−2.9	37	−4	23	−1	30.0	30	—	—	—	—
Merowe	755.1	+0.7	−1.5	NW	alm. calm	Clear	32.8	−1.7	43	+2	27	+2	35.0	35	—	—	—	—
Atbara	755.0	−0.8	−1.6	SW	alm. calm	Clear	28.6	−0.4	39	0	28	+2	33.5	49	0	36	—	—
Suakin	753.8	−0.1	−0.8	NW	very light	Clear	37.4	−0.1	44	+2	32	+3	38.0	44	0	20	22	calm
Khartoum	755.9	−1.8	−0.3	SW	very light	¼ Clouded	24.8	−0.2	32	−3	22	−2	27.0	79	7	65	100	—
Kassala	758.2	−0.3	−0.8	S	very light	Clouded	25.6	−0.2	31	−2	22	0	26.5	63	0	191	180	—
Wad Medani	756.9	−1.4	−0.8	SW	light	¼ Clouded	27.4	−0.8	33	−2	20	−1	26.5	67	0	204	254	—
Dueim	756.9	−1.1	−0.9	S	very light	¼ Clouded	24.7	−1.8	33	−1	21	−1	27.0	78	4	194	168	—
El Obeid	758.3	−0.1	−0.4	S	light	½ Clouded	25.4	+0.9	34	+2	21	−1	27.5	69	0	197	211	—
Gallabat	758.6	−1.7	−1.7	N	very light	½ Clouded	25.5	+3.0	29	+1	22	+5	25.5	58	3	604	549	—
Roseires	759.2	−1.2	+0.2	S	alm. calm	Clear	21.8	+0.5	31	0	21	0	26.0	83	0	505	503	—
Kodok																		
Mongalla	757.9	−1.4	−1.1	S	alm. calm	¾ Clouded	22.5	+1.2	30	−1	18	−2	24.0	92	0	483	551	—
16—8—1910 Gallabat	760.3	+0.9	0.0	N	very light	Clouded	22.5	0.0	29	+1	22	+5	25.5	83	25	601	544	—

Comparison of Thermometric Scales

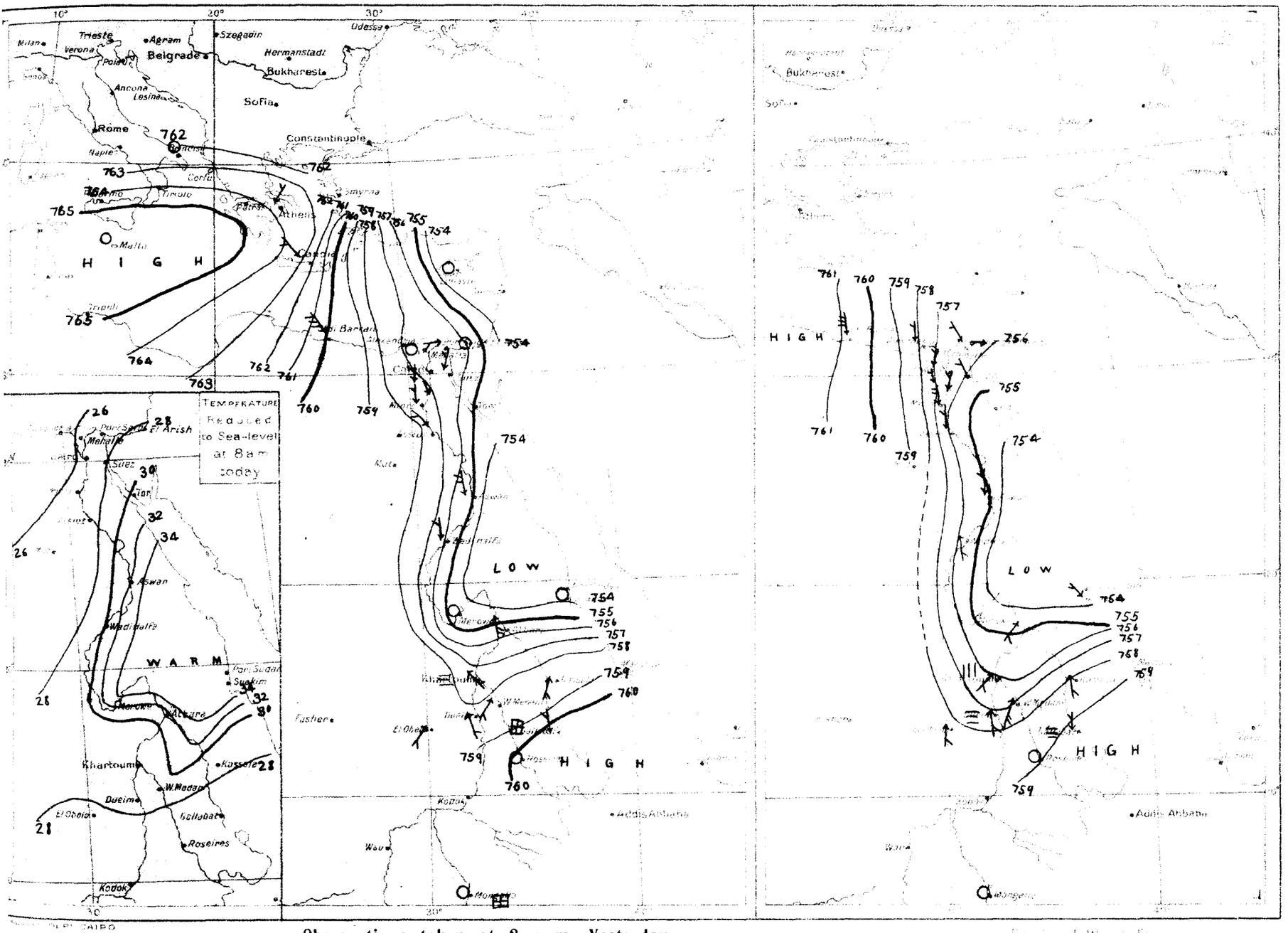


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.77		−0.09		5
Roseires	20.00		+0.55		5
Khartoum	15.71		+0.34		5
Wadi Halfa	7.04	7.18	−0.12	−0.07	20
Aswan D.S.	91.30				
Roda (Cairo)	16.42	16.54			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (16-8-1910) **To-day (17-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.2	+0.2	NNW	alm. calm	Clear	23.0	+1.5	30	18	24.0	65	0	very slight
Malta	765.8	+2.2	—	calm	Clear	26.0	+0.5	30	21	25.5	55	0	calm
Athens	764.3	+5.4	NNE	light	¼ Clouded	24.8	−2.2	33	21	27.0	66	0	moderate
Candia	763.7	+4.4	NW	very light	Clear	26.0	−1.1	29	25	27.0	43	0	moderate
Limassol (9 a. m.)	753.6	−0.3	—	calm	Clear	30.6	+0.6	32	18	25.0	51	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

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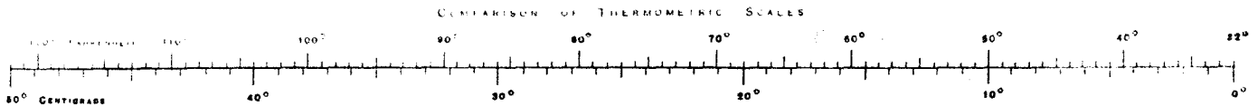
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 18th August, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.2	−0.7	—	NW	moderate	½ Clouded	25.0	−0.5	29	—	21	—	25.0	75	0	61	—	moderate
Alexandria	757.5	−0.6	−0.1	N	very light	Clear	24.8	0.0	29	−1	21	−2	25.0	72	0	117	80	calm
Port Said	756.1	−0.6	−0.9	NNW	very light	Clear	26.8	+0.2	32	0	25	+1	28.5	69	0	54	46	slight
El Arish	756.0	−0.3	—	WSW	alm. calm	Clear	28.5	0.0	31	—	22	—	26.5	70	0	124	—	—
Qorashia	756.6	−0.1	—	NNE	very light	Clear	25.8	−1.3	35	—	18	—	26.5	69	0	24	0	—
Suez	756.0	−0.2	−0.3	N	very light	Clear	26.4	−1.2	36	0	22	−1	29.0	71	0	22	19	slight
Cairo Helwan	757.1	+0.2	−0.3	N	very light	¼ Clouded	23.7	−2.3	34	−1	21	0	27.5	77	0	12	31	—
Cairo Giza	756.6	0.0	−0.7	—	calm	¾ Clouded	25.4	−0.6	34	−2	18	−2	26.0	80	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	24.0	−2.5	35	—	20	—	27.5	86	0	14	—	—
Minia		—	—	N	fresh	Clear	25.5	−1.5	36	—	22	—	29.0	72	—	—	—	—
Assiut	755.9	+0.3	−0.4	NNW	light	Clear	28.6	+2.8	36	−1	24	+1	30.0	44	—	—	—	—
Aswan	755.0	−0.2	−0.2	N	light	Clear	31.4	+0.6	39	−3	26	0	32.5	30	—	—	—	—
Wadi Halfa	755.6	−0.7	−0.8	N	very light	Clear	30.2	+2.4	38	−3	23	−1	30.5	29	—	—	—	—
Merowe	755.3	+0.2	−1.3	N	very light	Clear	33.8	+1.0	42	+1	28	+3	35.0	15	—	—	—	—
Atbara	755.0	0.0	−1.6	SW	very light	Clear	30.8	+2.2	39	0	30	+4	34.5	44	0	36	—	—
Suakin	753.4	−0.4	—	SW	very light	Clear	38.4	−1.0	44	—	29	—	36.5	40	0	20	22	calm
Khartoum	755.4	−0.5	−0.8	SW	alm. clam	Clear	29.5	+4.7	35	0	24	0	29.5	61	0	65	100	—
Kassala	757.5	−0.7	−1.5	S	very light	Clouded	26.6	+1.0	34	+1	23	+1	28.5	61	0	191	182	—
Wad Medani	756.5	−0.4	−1.2	W	light	½ Clouded	29.4	+2.0	36	+1	23	+2	29.5	56	0	204	255	—
Dueim	757.2	+0.3	−0.6	WSW	very light	¼ Clouded	27.2	+2.5	34	0	22	0	28.0	68	0	194	169	—
El Obeid	757.6	−0.7	−1.1	SW	alm. calm	Clear	27.5	+2.1	35	+3	22	0	28.5	63	0	197	212	—
Gallabat																		
Roseires	758.2	−1.0	−0.8	S	very light	½ Clouded	24.5	+2.7	33	+2	23	+2	28.0	76	0	505	510	—
Kodok																		
Mongalla	757.8	−0.1	−1.2	E	alm. calm	Clouded	22.5	0.0	32	+1	20	0	26.0	95	0	483	556	—

Comparison of Thermometric Scales

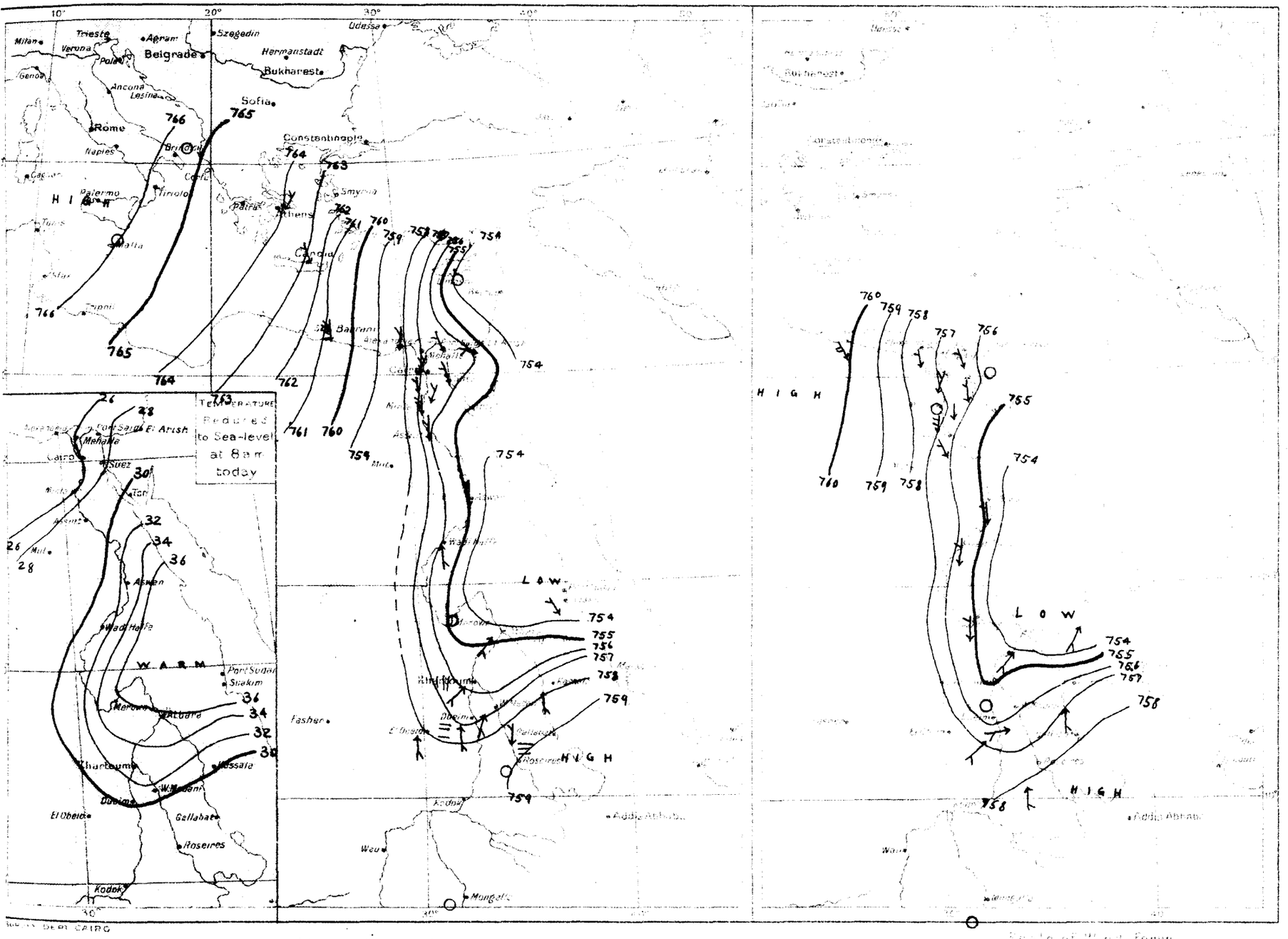


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	11.78		−0.09		5
Roseires	19.40		0.00		5
Khartoum	15.76		+0.33		5
Wadi Halfa	7.18		−0.07		20
Aswan D.S.	91.46				
Roda (Cairo)	16.54	16.59			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (17-8-1910) **To-day (18-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.3	+3.1	—	calm	Clear	24.2	+1.2	31	20	25.5	68	0	calm
Malta	766.0	+0.2	NNW	alm. calm	Clear	25.2	−0.8	28	22	25.0	67	0	calm
Athens	764.2	−0.1	NNE	light	Clear	24.2	−0 6	29	19	24.0	57	0	moderate
Candia	762.9	−0.8	NW	very light	Clear	26.0	0.0	28	23	25.5	52	0	moderate
Limassol (9 a. m.)	753.9	+0.3	SW	alm. calm	Clear	31.7	+1.1	33	20	26.5	53	0	very slight

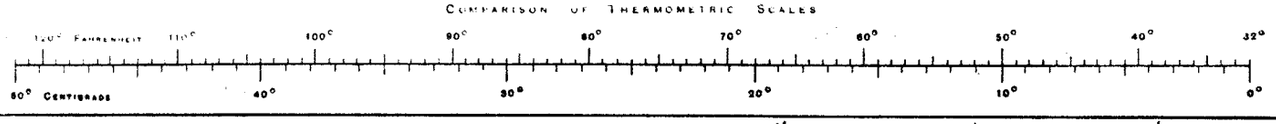
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 19th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.4	−0.8	—	W	moderate	Clear	25.0	0.0	28	—	21	—	24.5	81	0	61	—	moderate
Alexandria	757.8	+0.3	+0.2	NW	light	¼ Clouded	24.8	0.0	30	0	20	−3	25.0	69	0	117	80	very slight
Port Said	757.3	+1.2	+0.3	S	very light	¼ Clouded	24.4	−2.4	30	−2	22	−2	26.0	83	0	54	46	calm
El Arish	756.4	+0.4	—	WSW	moderate	Clear	25.5	−3.0	30	—	20	—	25.0	84	0	124	—	—
Qorashia	756.6	0.0	—	NE	very light	½ Clouded	26.4	+0.6	35	—	16	—	25.5	73	0	24	0	—
Suez	756.8	+0.8	+0.5	NNW	very light	½ Clouded	24.0	−2.4	35	−1	21	−2	28.0	74	0	22	19	slight
Cairo Helwan	757.6	+0.5	+0.2	N	light	Clear	22.3	−1.4	32	−3	20	−1	26.0	73	0	12	31	—
Cairo Giza	757.5	+0.9	+0.2	NNW	light	¾ Clouded	24.6	−0.8	33	−3	20	0	26.5	73	0	8	21	—
Cairo Ezbekia	—	—	—	N	alm. calm	Clear	24.6	+0.6	34	—	21	—	27.5	75	0	14	—	—
Minia	—	—	—	N	light	Clear	23.0	−2.5	34	—	20	—	27.0	78	—	—	—	—
Assiut	757.0	+1.1	+0.7	NNW	very light	Clear	25.4	−3.2	34	−3	23	0	28.5	57	—	—	—	—
Aswan	755.6	+0.6	+0.4	N	moderate	Clear	30.8	−0.6	39	−3	25	−1	32.0	26	—	—	—	—
Wadi Halfa	756.7	+1.1	+0.3	NNE	light	Clear	30.7	+0.5	39	−2	25	+1	32.0	25	—	—	—	—
Merowe	755.1	−0.2	−1.5	NE	light	Clear	34.8	+1.0	42	+1	28	+3	35.0	16	—	—	—	—
Atbara	755.5	+0.5	−1.1	SW	alm. calm	Clear	32.2	+1.4	41	+2	30	+4	35.5	36	0	36	—	—
Suakin	753.3	−0.1	−1.3	SW	very light	Clear	36.9	−1.5	42	0	28	−1	35.0	46	0	20	22	calm
Khartoum	755.5	+0.1	−0.7	SW	moderate	¾ Clouded	28.2	−1.3	39	+4	26	+2	32.5	64	0	65	102	—
Kassala	756.2	−1.3	−2.8	NE	alm. calm	Clouded	26.2	−0.4	34	+1	22	0	28.0	77	5	196	192	—
Wad Medani	757.4	+0.9	−0.3	W	moderate	Rain	25.0	−4.4	37	+2	20	−1	28.5	76	0	204	276	—
Dueim	758.2	+1.0	+0.4	SSW	very light	Clouded	25.1	−2.1	36	+2	22	0	29.0	80	1	195	178	—
El Obeid	758.6	+1.0	−0.1	SW	light	¾ Clouded	23.0	−4.5	35	+3	20	−2	27.5	83	8	205	214	—
Gallabat	758.6	+0.1	−1.7	W	very light	Clouded	26.0	0.0	30	+2	23	+6	26.5	62	0	614	573	—
Roseires	761.0	+2.8	+2.0	NW	very light	¾ Clouded	21.2	−3.3	33	+2	20	−1	26.5	88	9	514	511	—
Kodok																		
Mongalla	758.3	+0.5	−0.7	—	calm	Clouded	20.8	−1.7	30	−1	19	−1	24.5	95	0	483	558	—
18 8 – 1910 Gallabat	758.5	−0.1	−1.8	—	calm	½ Clouded	26.0	+0.5	30	+2	22	+5	26.0	62	10	614	553	—

COMPARISON OF THERMOMETRIC SCALES

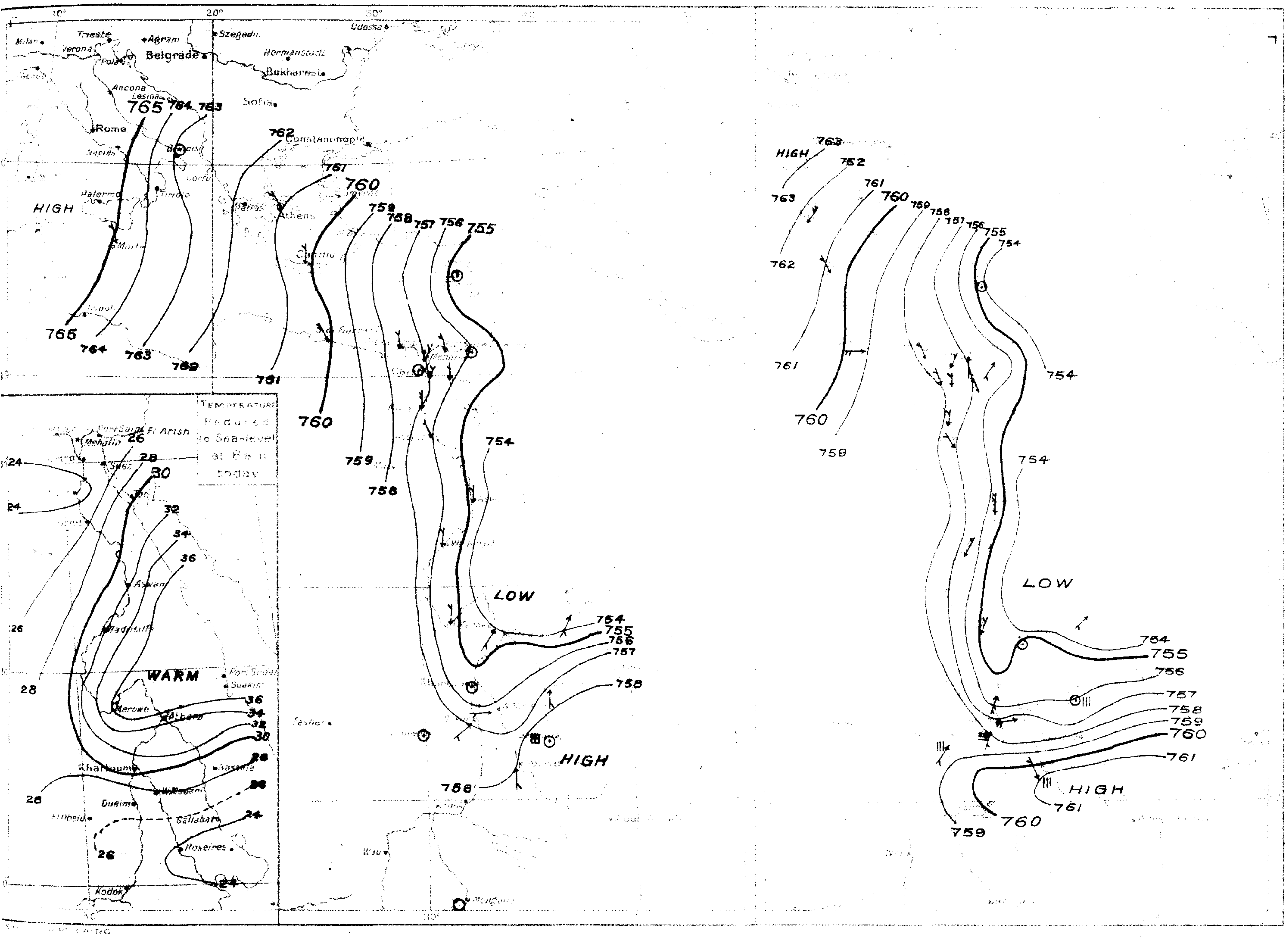


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	11.80	11.80	−0.08	−0.09	5
Roseires	18.40	18.50	−0.89	−0.51	5
Khartoum	15.82	15.89	+0.34	+0.35	5
Wadi Halfa	7.31	7.35	0.00	−0.02	20
Aswan D.S.	91.58	91.74			
Roda (Cairo)	16.59	16.65			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (18-8-1910) **To-day (19-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.7	−2.6	—	calm	Clear	24.4	+0.2	30	20	25.0	82	0	moderate
Malta	764.9	−1.1	NNW	very light	¼ Clouded	24.0	−1.2	32	22	27.0	75	0	slight
Athens	761.0	−3.2	NW	very light	Clear	24.9	+0.7	30	21	25.5	75	0	slight
Candia	760.2	−2.7	N	very light	Clear	26.1	+0.1	27	23	25.0	56	0	moderate
Limassol (9 a. m.)	755.1	+1.2	—	calm	Clear	31.1	−0.6	33	17	25.0	46	0	calm

Scale of rainfall previous 24 hrs

From 0 to 4.9 mm of Rain

From 5 to 9.9 mm

More than 9.9 mm

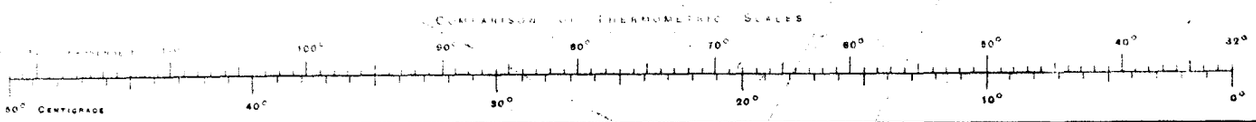
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 20th August, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	759.3	−0.1	—	NW	moderate	Clear	25.0	0.0	28	—	21	—	24.5	83	0	61	—	moderate
Alexandria	757.5	−0.3	−0.1	NNE	very light	¼ Clouded	25.1	+0.3	29	−1	21	−2	25.0	84	0	117	80	calm
Port Said	756.2	−1.1	−0.8	NW	alm. calm	¼ Clouded	25.8	+1.4	30	−2	23	−1	26.5	73	0	54	46	calm
El Arish	756.1	−0.3	—	WSW	alm. calm	Clear	26.5	+1.0	29	—	20	—	24.5	77	0	124	—	—
Qorashia	756.3	−0.3	—	NE	alm. calm	¾ Clouded	26.5	+0.1	34	—	20	—	27.0	73	0	24	0	—
Suez	756.0	0.8	−0.3	NNW	alm. calm	¾ Clouded	25.2	+1.2	35	−1	23	0	29.0	66	0	22	19	calm
Cairo: Helwan	757.0	0.6	−0.4	N	light	½ Clouded	23.4	+1.1	33	−2	21	0	27.0	68	0	12	31	—
Cairo: Giza	756.4	−1.1	−0.9	N	very light	½ Clouded	25.0	+0.4	33	−3	21	+1	27.0	68	0	8	21	—
Cairo: Ezbekia		—	—	N	alm. calm	¼ Clouded	25.0	+0.4	34	—	22	—	28.0	73	0	14	—	—
Minia				N	fresh	Clear	24.0	+1.0	33	—	20	—	26.5	75	—	—	—	—
Assiut	756.8	−0.2	+0.5	NNW	light	Clear	23.8	−1.6	33	−4	21	−2	27.0	69	—	—	—	—
Aswan	755.0	−0.6	−0.2	N	moderate	Clear	29.8	−1.0	38	−4	23	−3	30.5	30	—	—	—	—
Wadi Halfa	756.1	0.6	−0.3	NE	very light	Clear	27.1	−3.6	37	−4	21	−3	29.0	26	—	—	—	—
Merowe	755.5	+0.4	−1.1	NE	alm. calm	Clear	33.5	−1.3	43	+2	26	+1	34.5	11	—	—	—	—
Atbara	755.2	−0.3	−1.4	SW	strong	Clouded	30.0	−2.2	41	+2	30	+4	35.5	53	0	36	—	—
Suakin	753.7	+0.4	−0.9	SW	light	¼ Clouded	35.7	−1.2	45	+3	28	−1	36.5	58	0	20	22	calm
Khartoum	756.2	+0.7	0.0	SW	fresh	¾ Clouded	26.7	−1.5	36	+1	25	+1	30.5	72	0	65	107	—
Kassala	758.2	+2.0	−0.8	S	alm. calm	Clouded	25.6	−0.6	31	−2	21	−1	26.0	77	12	208	202	—
Wad Medani	757.9	+0.5	+0.2	SW	light	¾ Clouded	26.4	+1.4	33	−2	19	−2	26.0	75	16	220	277	—
Dueim	757.7	+0.5	+0.1	SW	very light	¾ Clouded	23.9	−1.2	34	0	23	+1	28.5	83	0	195	183	—
El Obeid	759.3	+0.7	+0.6	SW	alm. calm	¾ Clouded	24.7	+1.7	32	0	21	−1	26.5	77	0	205	215	—
Gallabat																		
Roseires	760.8	−0.2	+1.8	W	alm. calm	¼ Clouded	21.8	+0.6	32	+1	20	−1	26.0	80	3	517	511	—
Kodok																		
Mongalla	758.3	0.0	−0.7	S	alm. calm	¾ Clouded	21.0	+0.8	27	−4	17	−3	22.0	95	26	509	558	—

COMPARISON OF THERMOMETRIC SCALES

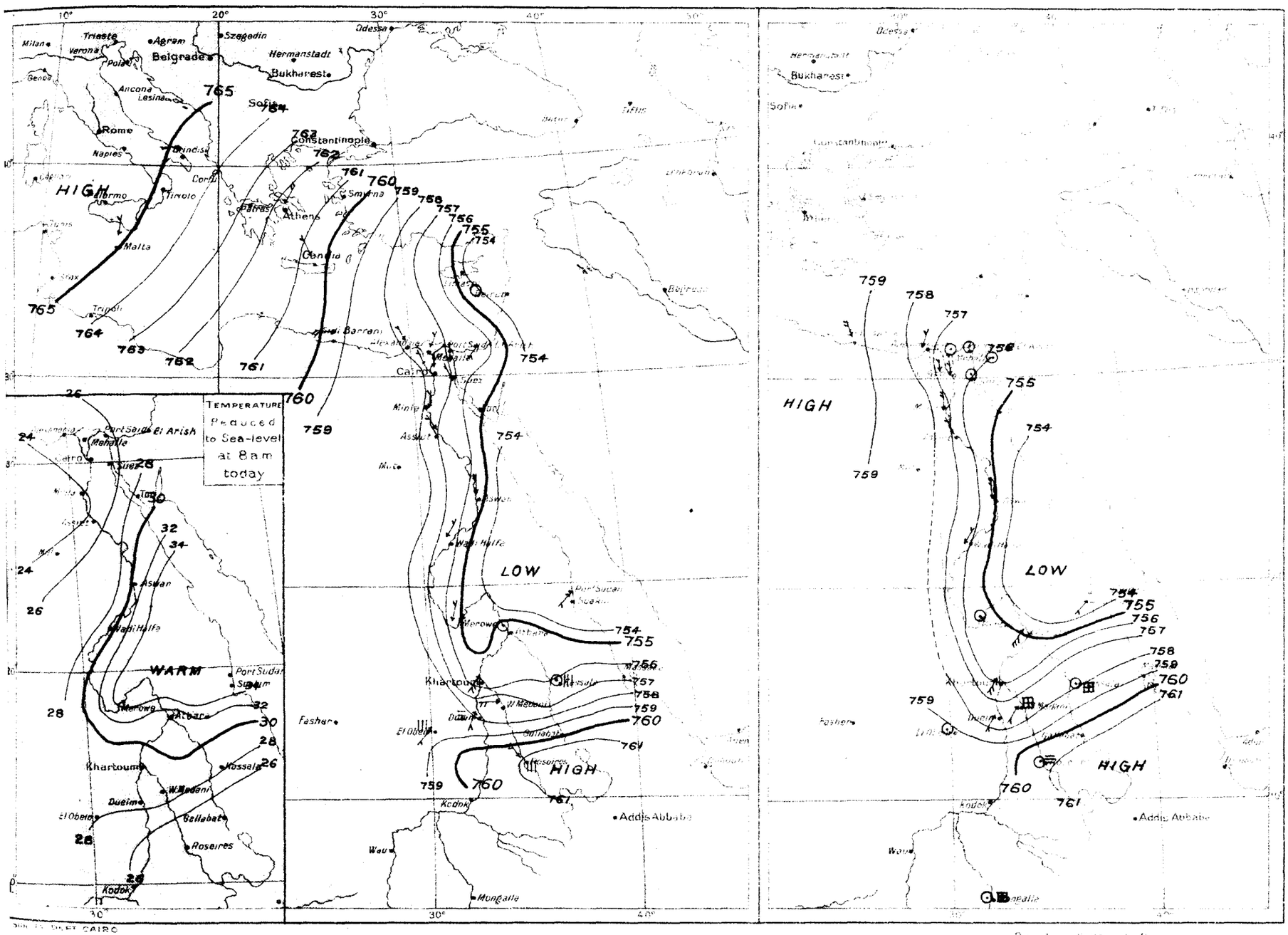


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	11.80		−0.09		5
Roseires	18.50		−0.51		5
Khartoum	15.89		+0.35		5
Wadi Halfa	7.35	7.48	−0.02	−0.01	20
Aswan D.S.	91.74				
Roda (Cairo)	16.65	17.01			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (19-8-1910) **To-day (20-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.6	+1.9	W	very light	Clear	23.6	−0.8	28	20	24.0	65	0	very slight
Malta	765.5	+0.6	N	very light	¼ Clouded	24.3	+0.3	26	21	23.5	86	0	very slight
Athens	761.5	+0.5	NE	fresh	Clear	26.3	+1.4	31	22	26.5	58	0	rough
Candia	760.5	+0.3	NW	very light	Clear	26.1	0.0	28	24	26.0	56	0	rath. rough
Limassol (9 a. m.)	754.1	−1.0	—	calm	Clear	30.6	−0.5	34	14	24.0	45	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

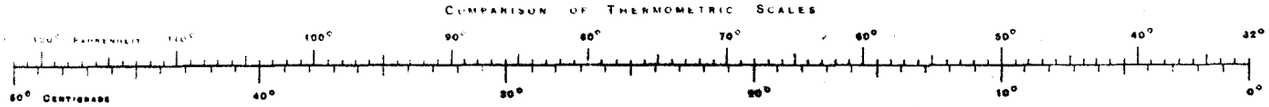
DAILY WEATHER .REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 21st August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.0	+0.7	—	N	moderate	Clear	26.5	+1.5	29	—	22	—	25.5	72	0	61	—	moderate
Alexandria	758.0	+0.5	−0.3	N	very light	Clear	26.2	+1.1	30	0	21	−2	25.5	75	0	117	80	very slight
Port Said	757.7	+1.5	+0.6	NNW	very light	½ Clouded	26.6	+0.8	31	0	24	0	27.5	74	0	54	46	very slight
El Arish	756.8	+0.7	—	WSW	alm. calm	¼ Clouded	27.0	+0.5	29	—	19	—	24.0	73	0	124	—	—
Qorashia	757.0	+0.7	—	—	calm	¾ Clouded	25.6	−0.9	36	—	17	—	26.5	81	0	24	0	—
Suez	756.0	0.0	−1.0	NNW	very light	Clear	27.2	+2.0	36	+1	23	0	29.5	69	0	22	19	slight
Cairo: Helwan	757.1	+0.1	−0.9	N	very light	Clear	23.8	+0.4	35	+1	20	−1	27.5	76	0	12	31	—
Cairo: Giza	757.1	+0.7	−0.9	—	calm	¼ Clouded	25.0	0.0	33	−1	20	0	26.5	82	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	½ Clouded	25.0	0.0	34	—	21	—	27.5	85	0	14	—	—
Minia	—		—	N	fresh	Clear	24.0	0.0	32	—	21	—	26.5	79	—	—	—	—
Assiut	756.3	−0.5	−0.5	NW	very light	Clear	27.6	+3.8	32	−5	23	+1	27.5	44	—	—	—	—
Aswan	755.7	+0.7	+0.1	N	light	Clear	30.2	+0.4	39	−2	24	−1	31.5	40	—	—	—	—
Wadi Halfa	756.4	+0.3	−0.5	N	very light	Clear	27.1	0.0	38	−2	22	−2	30.0	27	—	—	—	—
Merowe	755.8	+0.3	−1.3	N	alm. calm	Clear	32.2	−1.3	41	0	24	−1	32.5	10	—	—	—	—
Atbara	756.6	+1.4	−0.4	S	strong	Sand storm	30.2	+0.2	40	0	26	0	33.0	47	0	36	—	—
Suakin	754.3	+0.6	−0.5	SW	light	½ Clouded	36.0	+0.3	41	−1	30	+1	35.5	55	0	20	22	calm
Khartoum	757.3	+1.1	+1.2	SW	fresh	¾ Clouded	25.5	−1.2	37	0	25	+1	31.0	80	0	65	110	—
Kassala	758.6	+0.4	−0.3	S	alm. calm	½ Clouded	24.2	−1.4	30	−3	21	−1	25.5	83	2	210	204	—
Wad Medani	757.7	−0.2	+0.1	SW	very light	¾ Clouded	26.0	−0.4	34	−2	21	0	27.5	66	0	220	284	—
Dueim	758.3	+0.6	+0.2	SE	very light	¾ Clouded	25.6	+1.7	34	0	23	+1	28.5	79	0	195	185	—
El Obeid	758.1	−1.2	−1.5	SW	alm. calm	Clear	25.5	+0.8	32	0	21	−1	26.5	72	0	205	221	—
Gallabat	760.9	+2.2	+0.3	N	very light	Clouded	22.0	−1.5	24	−5	22	+6	23.0	82	6	660	584	—
Roseires	759.5	−1.3	+0.5	S	alm. calm	Clear	23.2	+1.4	33	+2	21	0	27.0	86	0	517	515	—
Kodok																		
Mongalla																		
20 8 1910 Gallabat	758.7	+0.1	−1.6	W	light	Clouded	23.5	−2.5	29	+1	22	+5	25.5	79	40	654	576	—

COMPARISON OF THERMOMETRIC SCALES

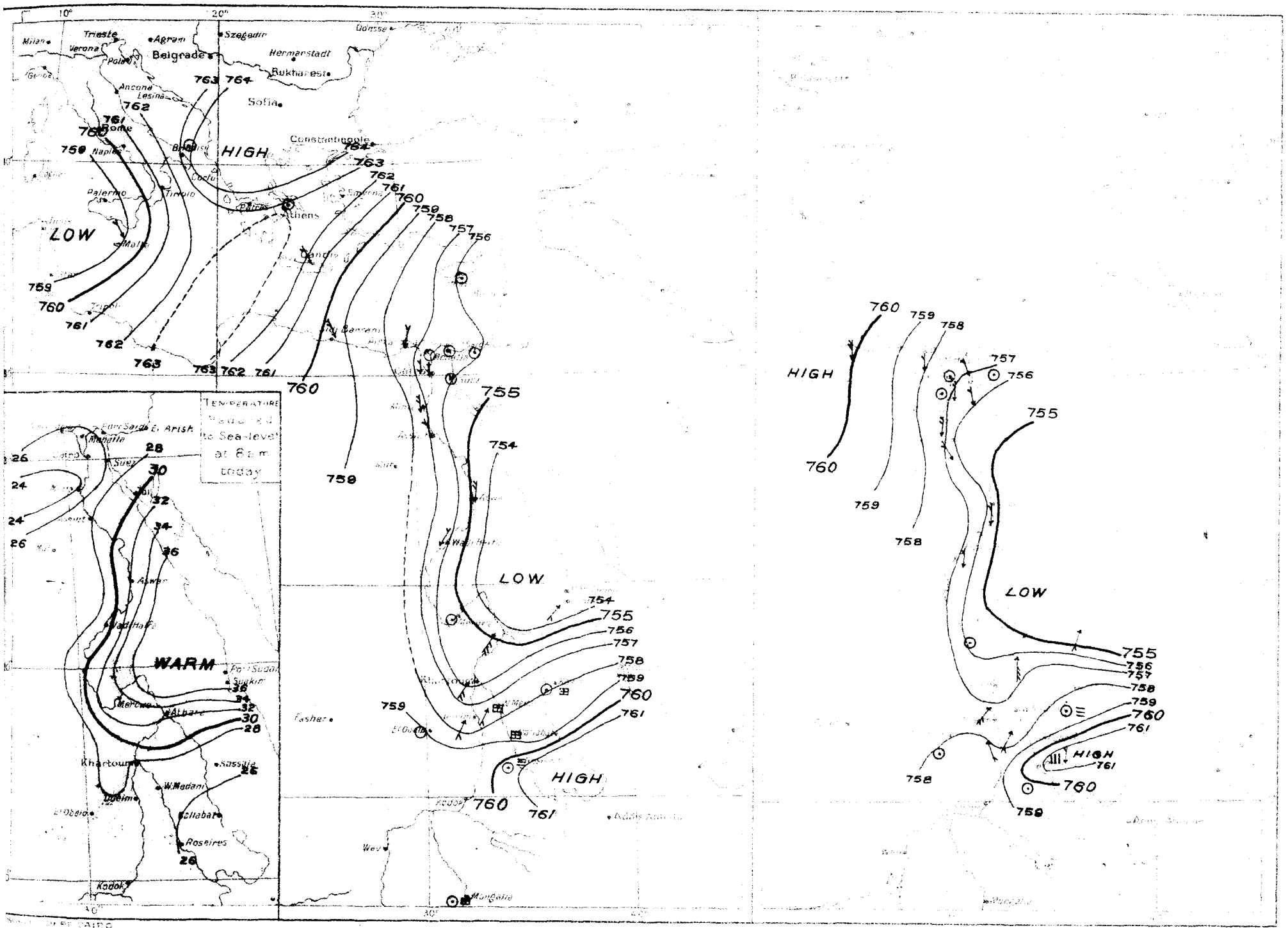


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.82		−0.08		5
Roseires	19.60		+0.53		5
Khartoum	15.82		+0.23		5
Wadi Halfa	7.48	7.79	−0.01	+0.10	20
Aswan D.S.	91.85				
Roda (Cairo)	17.01	17.45			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (20-8-1910) | **To-day (21-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.8	−0.8	—	calm	Clear	22.4	−1.2	28	18	23.0	63	0	very slight
Malta	759.2	−6.3	NNW	very light	½ Clouded	25.8	+1.5	29	23	26.0	63	0	calm
Athens	762.9	+1.4	—	calm	Clear	28.1	+1.8	31	23	27.0	44	0	very slight
Candia	761.7	+1.2	NW	very light	Fog	26.5	+0.4	27	24	25.5	56	0	moderate
Limassol (9 a. m.)	755.9	−1.8	—	calm	Clear	30.0	−0.6	34	16	25.0	58	0	calm

Scale of wind force

Calm or almost calm	0
Light	1
Moderate	2
Strong	3
Violent	4

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	▥
More than 9·9 m/m "	⊞

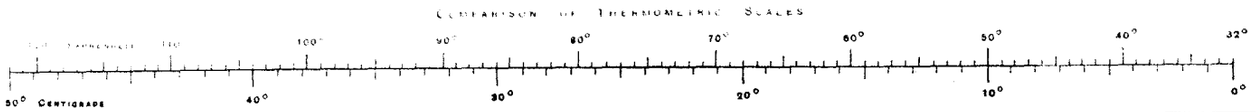
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 22nd August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	759.5	0.5	–	N	moderate	Clear	25.0	−1.5	29	–	20	–	24.5	87	0	61	–	slight
Alexandria	757.9	0.1	−0.4	NE	very light	Clear	27.0	+0.8	30	0	22	−1	26.0	69	0	117	80	calm
Port Said	756.8	−0.9	−0.3	N	very light	Clear	27.4	+0.8	32	+1	25	+1	28.5	77	0	54	46	calm
El Arish	756.1	−0.7	–	WSW	alm. calm	Clear	28.0	+1.0	30	–	21	–	25.5	73	0	124	–	–
Qorashia	756.5	−0.5	–	NNE	very light	Clear	27.2	+1.6	35	–	18	–	26.5	71	0	24	0	–
Suez	756.3	+0.3	−0.7	N	very light	¾ Clouded	26.8	−0.4	36	+1	23	0	29.5	75	0	22	19	slight
Cairo: Helwan	757.2	+0.1	−0.8	NW	very light	Clear	23.1	−0.7	35	+1	21	0	28.0	84	0	12	31	–
Cairo: Giza	757.2	+0.1	−0.8	N	light	Fog	21.8	−3.2	34	0	19	−1	26.5	99	0	8	21	–
Cairo: Ezbekia	–		–	–	calm	Fog	22.8	−2.2	34	–	20	–	27.0	96	0	14	–	–
Minia	–		–	N	very light	Clear	25.0	+1.0	33	–	21	–	27.0	72	–	–	–	–
Assiut	756.4	+0.1	−0.4	NNW	very light	Clear	26.4	−1.2	32	−5	23	+1	27.5	48	–	–	–	–
Aswan	755.7	0.0	+0.1	N	light	Clear	30.4	+0.2	40	−1	24	−1	32.0	44	–	–	–	–
Wadi Halfa	755.8	−0.6	−1.1	NE	very light	Clear	29.7	+2.6	39	−1	22	−2	30.5	20	–	–	–	–
Merowe	755.2	−0.6	−1.9	NW	alm. calm	Clear	32.0	−0.2	43	+2	26	+1	34.5	23	–	–	–	–
Atbara	755.2	−1.4	−1.8	SW	very light	Clear	32.4	+2.2	38	−2	30	+4	34.0	42	0	36	–	–
Suakin	754.2	−0.1	−0.6	NE	alm. calm	Clear	34.9	−1.1	44	+2	29	0	36.5	66	0	20	22	calm
Khartoum	754.9	−2.4	−1.2	SW	very light	Clear	30.5	+5.0	35	−2	27	+3	31.0	53	0	65	111	–
Kassala	756.2	−2.4	−2.7	S	alm. calm	Clear	28.6	+4.4	32	−1	23	+1	27.5	53	0	210	204	–
Wad Medani	756.5	−1.2	−1.1	S	alm. calm	¼ Clouded	29.0	+3.0	35	−1	22	+1	28.5	58	0	220	286	–
Dueim	755.9	−2.4	−2.2	S	light	Clear	29.2	+3.6	36	+2	25	+3	30.5	62	0	195	186	–
El Obeid	757.7	−0.4	−1.9	SW	alm. calm	½ Clouded	26.2	+0.7	35	+3	22	0	28.5	73	0	205	223	–
Gallabat																		
Roseires																		
Kodok																		
Mongalla	757.6	−0.8	−1.4	S	alm. calm	½ Clouded	23.0	+1.0	32	+1	19	−1	25.5	83	0	517	572	–
21-8-1910 Mongalla	758.4	+0.1	−0.6	E	almost calm	¾ Clouded	22.0	+1.0	30	−1	18	−2	24.0	87	8	517	566	–

Comparison of Thermometric Scales

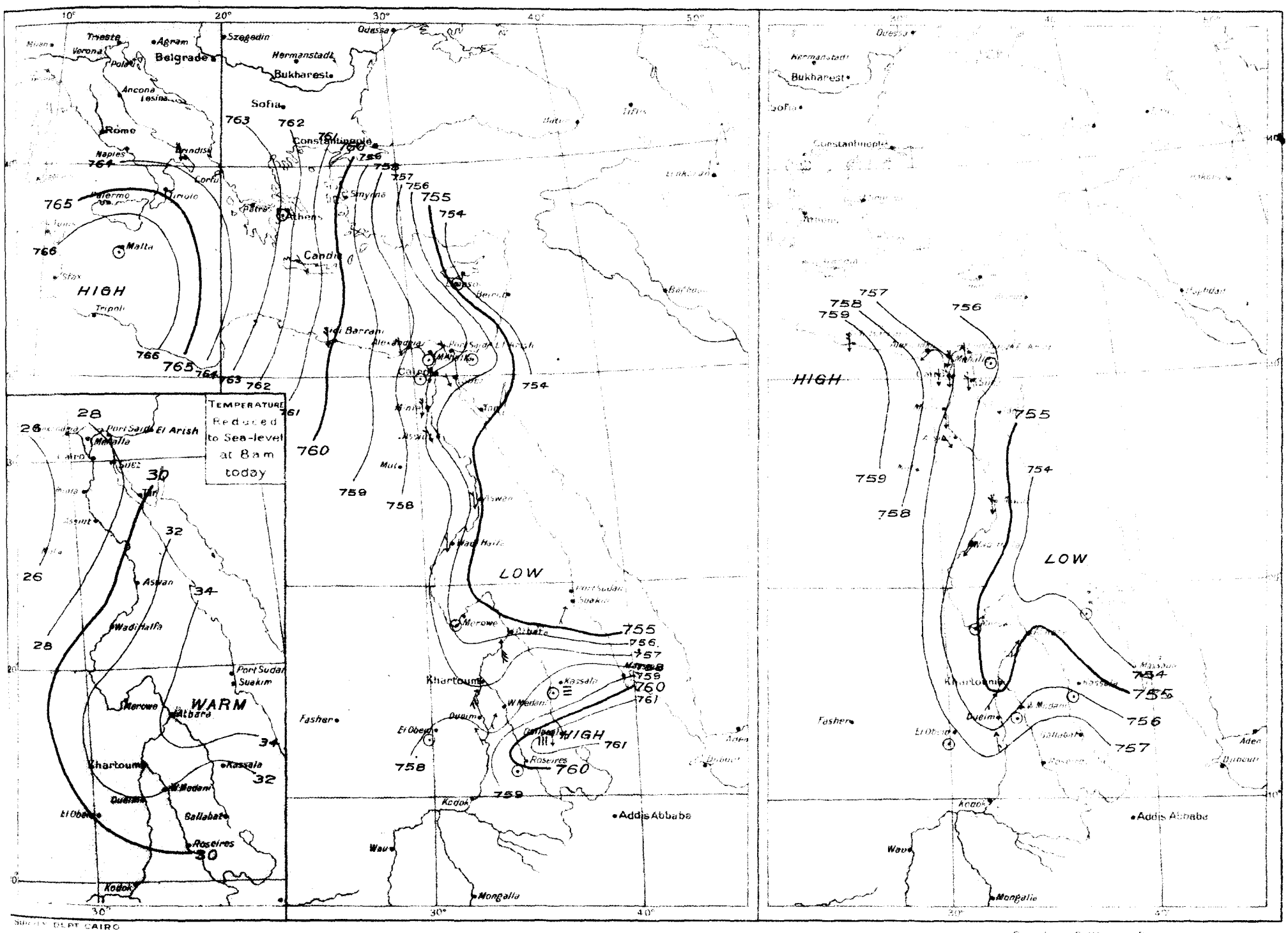


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	11.82		−0.08		5
Roseires	19.30		−0.09		5
Khartoum	15.70		+0.13		5
Wadi Halfa	7.70	7.91	+0.10	+0.23	20
Aswan D.S.	91.93	92.14			
Roda (Cairo)	17.45	17.68			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (21-8-1910) — **To-day (22-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.7	−0.1	NNW	moderate	Clear	26.5	+4.1	34	22	28.0	66	0	rough
Malta	766.6	+7.4	NNE	alm. clam	Clear	25.0	−0.8	28	22	25.0	71	0	calm
Athens	763.0	+0.1	—	calm	Clear	27.2	−0.9	33	22	27.5	44	0	very slight
Candia	761.5	−0.2	NW	very light	Fog	27.1	+0.6	29	25	27.0	57	0	moderate
Limassol (9 a. m.)	754.1	−1.8	—	calm	Clear	31.1	+1.1	33	17	25.0	46	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

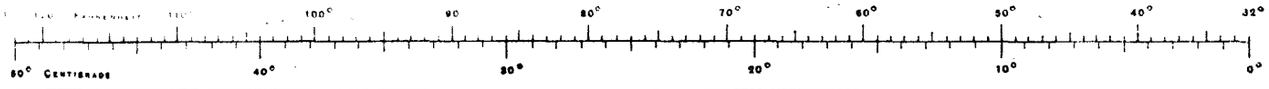
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 23rd August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.6	+0.1	—	W	light	Clear	24.5	−0.5	28	—	16	—	22.0	87	0	61	—	slight
Alexandria	757.7	0.2	−0.6	NW	alm. calm	Clear	27.2	+0.2	30	0	21	−2	25.5	84	0	117	80	calm
Port Said	757.1	+0.3	0.0	W	very light	Clear	25.4	−2.0	32	+1	24	0	28.0	85	0	54	46	calm
El Arish	756.8	+0.7	—	—	calm	Clear	28.0	0.0	32	—	21	—	26.5	73	0	124	—	—
Qorashia	756.6	+0.1	—	ENE	very light	¼ Clouded	26.4	−0.8	39	—	19	—	29.0	83	0	24	0	—
Suez	756.6	+0.3	−0.4	N	alm. calm	Clear	28.0	+1.2	37	+2	24	+1	30.5	70	0	22	19	very slight
Cairo Helwan	757.8	+0.6	−0.2	N	very light	Clear	22.9	−0.2	36	+2	21	0	28.5	86	0	12	31	—
Cairo Giza	758.0	+0.8	0.0	N	very light	¾ Clouded	24.9	+3.1	35	+1	21	+1	28.0	81	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	¾ Clouded	25.0	+2.2	36	—	22	—	29.0	87	0	14	—	—
Minia	—	—	—	—	calm	Clear	27.5	+2.5	35	—	21	—	28.0	57	—	—	—	—
Assiut	757.4	+1.0	+0.6	NW	light	Clear	28.0	+1.6	34	−3	24	+2	29.0	36	—	—	—	—
Aswan	755.8	+0.1	+0.2	N	moderate	Clear	32.6	+2.2	41	0	27	+2	34.0	34	—	—	—	—
Wadi Halfa	756.2	+0.4	−0.7	NNE	moderate	Clear	30.8	+1.1	40	0	27	+3	33.5	27	—	—	—	—
Merowe	754.5	−0.7	−2.6	NE	light	Clear	35.5	+3.5	45	+4	28	+3	36.5	9	—	—	—	—
Atbara	754.7	−0.5	−2.3	SW	very light	¾ Clouded	32.0	−0.4	42	+2	30	+4	36.0	44	0	36	—	—
Suakin	753.8	−0.4	−1.0	W	very light	¼ Clouded	37.7	+2.8	41	−1	28	−1	34.5	36	0	20	22	calm
Khartoum	755.0	+0.1	−1.1	SW	light	¼ Clouded	29.9	−0.6	38	+1	27	+3	32.5	50	0	65	113	—
Kassala	756.4	+0.2	−2.5	S	very light	Clouded	25.4	−3.2	32	−1	23	+1	27.5	71	0	210	206	—
Wad Medani	757.8	+1.3	+0.2	W	light	Rain	24.0	−5.0	37	+1	19	−2	28.0	86	13	233	293	—
Dueim	756.8	+0.9	−1.3	W	light	¼ Clouded	25.5	−3.7	35	+1	22	0	28.5	71	3	198	187	—
El Obeid	758.7	+1.0	−0.9	ESE	very light	Rain	23.3	−2.9	34	+2	19	−3	26.5	79	3	208	225	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla	759.2	+1.6	+0.2	W	alm. calm	Rain	22.0	−1.0	31	0	19	−1	25.0	94	0	517	575	—
22 8 1910																		
Gallabat	757.6	−3.3	−3.0	—	calm	Clouded	25.0	+3.0	29	0	21	+5	25.0	68	14	674	591	—
Roseires	758.1	−1.4	−0.9	S	almost calm	½ Clouded	22.2	−1.0	33	+2	21	0	27.0	86	28	545	531	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday, August 20th, 1910.

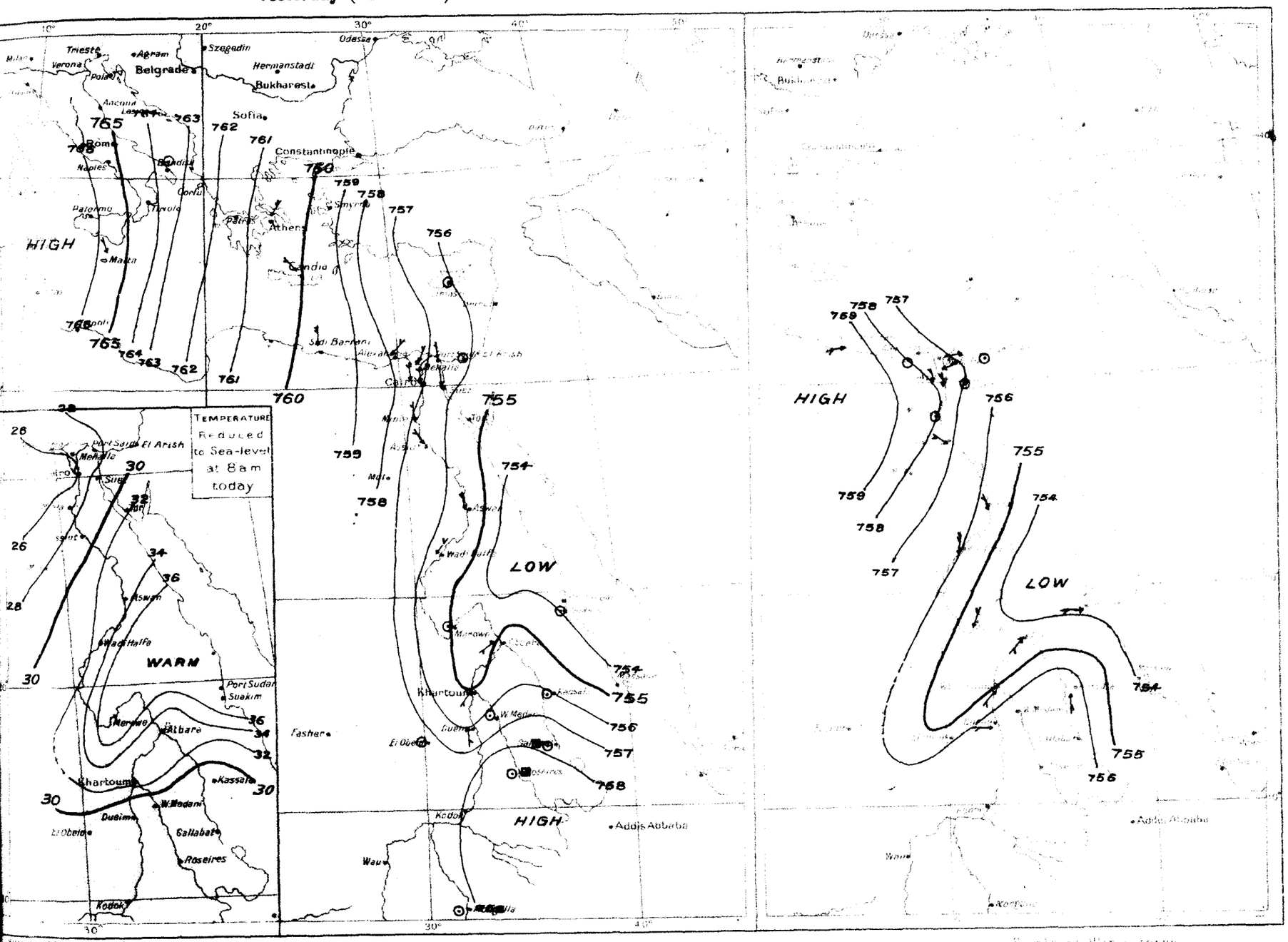
	mm.		mm
Athens	+2.2	Bombay	0.0
Beirut	−1.6	Seychelles	−0.2
Alexandria	−0.3	Zanzibar	−0.5
Abbassia	+0.1	Aden	+0.8

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.83		−0.08		5
Roseires					5
Khartoum	15.76		+0.11		5
Wadi Halfa	7.91	7.86	+0.23	+0.14	20
Aswan D.S.	92.14	92.41			
Roda (Cairo)	17.68	17.89			

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (22-8-1910) **To-day (23-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.3	−0.4	—	calm	Clear	25.4	−1.1	30	20	25.0	67	0	very slight
Malta	765.9	−0.7	NNW	very light	¼ Clouded	25.2	+0.2	29	23	26.0	79	0	very slight
Athens	760.9	−2.1	NE	fresh	Clear	29.8	+2.6	34	27	30.5	37	0	rough
Candia	760.1	−1.4	NW	very light	Fog	27.6	+0.5	29	22	25.5	65	0	moderate
Limassol (9 a. m.)	756.4	+2.3	—	calm	Clear	32.8	+1.7	35	19	27.0	47	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 24th August, 1910.

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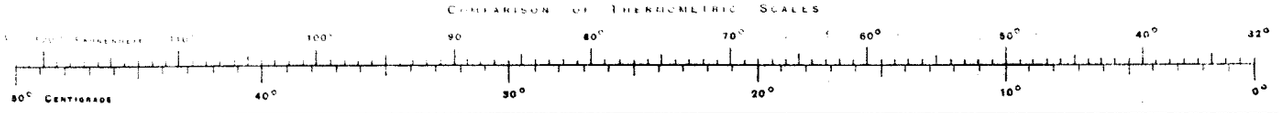
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.1	−0.5	—	NW	moderate	Clear	25.5	+1.0	30	—	19	—	24.5	79	0	61	—	moderate
Alexandria	757.8	+0.1	−0.5	WNW	light	Clear	26.4	−0.8	32	+2	22	−1	27.0	75	0	117	80	very slight
Port Said	757.1	0.0	0.0	NW	very light	Clear	26.6	+1.2	35	+4	25	+1	30.0	81	0	54	46	calm
El Arish	756.6	−0.2	—	—	calm	¼ Clouded	27.5	−0.5	33	—	21	—	27.0	80	0	124	—	—
Qorashia	757.2	+0.6	—	—	calm	Clear	25.7	−0.7	40	—	18	—	29.0	75	0	24	0	—
Suez	756.7	+0.1	−0.3	NNW	light	½ Clouded	25.6	−2.4	39	+4	24	+1	31.5	81	0	22	19	moderate
Cairo Helwan	757.6	−0.2	−0.4	N	light	Clear	24.9	+2.0	36	+2	22	+1	29.0	72	0	12	31	—
Cairo Giza	757.4	−0.6	−0.6	N	alm. calm	¼ Clouded	25.0	+0.1	36	+2	20	0	28.0	81	0	8	21	—
Cairo Ezbekia	—	—	—	NE	very light	Clear	25.0	0.0	37	—	22	—	29.5	87	0	14	—	—
Minia	—	—	—	N	light	Clear	26.0	−1.5	35	—	22	—	28.5	73	—	—	—	—
Assiut	756.9	−0.5	+0.1	SW	light	Clear	28.4	+0.4	37	0	25	+3	31.0	39	—	—	—	—
Aswan	755.2	0.6	−0.4	N	moderate	Clear	33.6	+1.0	43	+2	28	+3	35.5	31	—	—	—	—
Wadi Halfa	754.9	−1.3	−2.0	N	light	½ Clouded	31.4	+0.6	42	+2	28	+4	35.0	30	—	—	—	—
Merowe	753.3	−1.2	−3.8	SE	alm. calm	Clear	35.0	−0.5	45	+4	29	+4	37.0	17	—	—	—	—
Atbara	754.2	0.5	−2.8	SW	fresh	Sand haze	31.6	−0.4	43	+3	31	+5	37.0	41	0	36	—	—
Suakin	752.5	−1.3	−2.3	NE	alm. calm	Clear	36.7	−1.0	42	0	28	−1	35.0	51	0	20	22	calm
Khartoum	755.3	+0.3	−0.8	SW	moderate	Clouded	27.5	−2.4	35	−2	26	+2	30.5	62	0	65	113	—
Kassala	757.9	+1.5	−1.0	S	very light	Clouded	23.6	−1.8	34	+1	23	+1	28.5	85	0	210	210	—
Wad Medani	757.1	0.7	−0.5	SW	very light	¾ Clouded	25.0	+1.0	30	−6	20	−1	25.0	76	0	233	297	—
Dueim	756.4	−0.4	−1.7	SSW	alm. calm	Clouded	24.6	−0.9	27	−7	21	−1	24.0	87	14	212	188	—
El Obeid	759.2	+0.5	−0.4	SW	very light	½ Clouded	24.5	+1.2	29	−3	20	−2	24.5	78	4	212	238	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla	757.5	−1.7	−1.5	S	alm. calm	¾ Clouded	24.0	+2.0	25	−6	20	0	22.5	87	1	518	585	—
23 8-1910																		
Gallabat	757.6	0.0	−3.0	N	light	Clouded	25.5	+0.5	29	0	22	+6	25.5	67	5	679	620	—
Roseires	757.0	−1.1	−2.0	SW	almost calm	Clear	23.2	+1.6	34	+3	20	−1	27.0	85	0	545	537	—

COMPARISON OF THERMOMETRIC SCALES

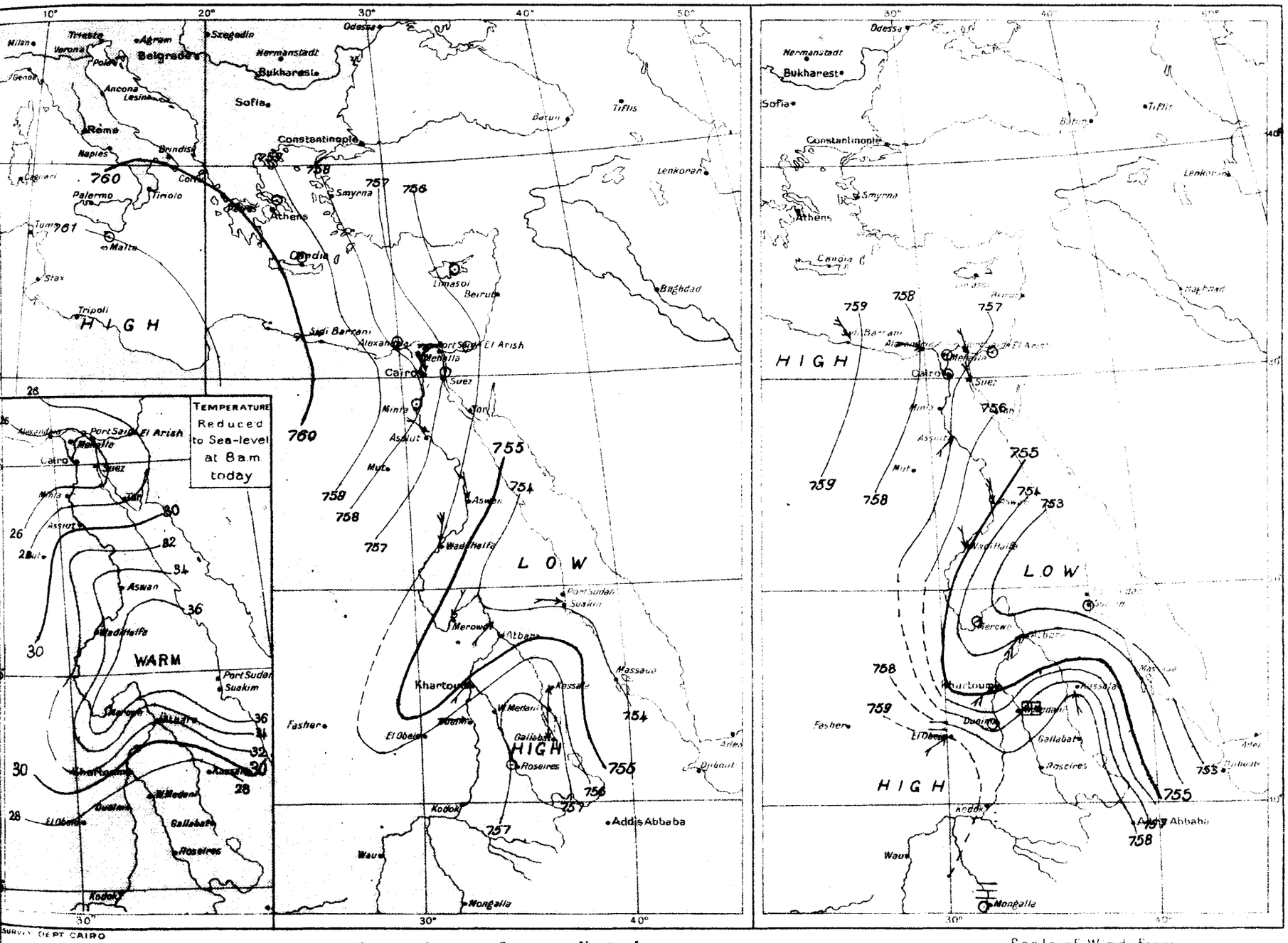


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	11.84		−0.09		5
Roseires					5
Khartoum	15.84		+0.19		5
Wadi Halfa	7.86	7.70	+0.14	−0.04	20
Aswan D.S.	92.41	92.46			
Roda (Cairo)	17.89	18.04			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (23-8-1910) — **To-day (24-8-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi													
Malta	761.0	− 4.9	—	calm	¼ Clouded	25.8	+0.6	29	22	25.5	53	0	calm
Athens	759.1	−1.8	NE	alm. calm	Clear	27.0	−2.8	33	22	27.5	44	0	very slight
Candia	759.8	−0.3	NW	alm. calm	Fog	26.8	−0.8	28	21	24.5	61	0	slight
Limassol (9 a. m.)	755.6	−0.8	—	calm	Clear	35.6	+2.8	37	21	29.0	48	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

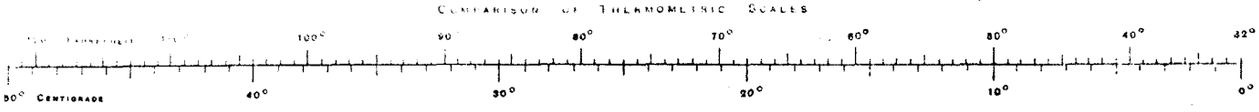
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 25th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY Rel.	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.1	0.0	—	NW	strong	½ Clouded	26.0	+0.5	30	—	22	—	26.0	76	0	61	—	moderate
Alexandria	756.4	−1.4	−1.9	WNW	light	¾ Clouded	26.0	−0.4	31	+1	21	−2	26.0	79	0	117	80	slight
Port Said	755.9	−1.2	−1.2	NNW	very light	¼ Clouded	24.8	−1.8	33	+2	23	−1	28.0	87	0	54	46	calm
El Arish	755.6	−1.0	—	WSW	alm. calm	Clear	27.0	−0.5	30	—	20	—	25.0	73	0	124	—	—
Qorashia	759.3	+2.1	—	NNE	very light	Clouded	26.5	+0.8	38	—	18	—	28.0	76	0	24	0	—
Suez	755.7	−1.0	−1.3	NNE	very light	Clear	26.0	+0.4	37	+2	22	−1	29.5	71	0	22	19	slight
Cairo: Helwan	756.8	−0.8	−1.2	NNW	very light	¼ Clouded	23.4	−1.5	35	+1	20	−1	27.5	80	0	12	31	—
Cairo: Giza	756.4	−1.0	−1.6	N	light	¾ Clouded	25.0	0.0	34	0	19	−1	26.5	79	0	8	21	—
Cairo: Ezbekia	—	—	—	N	alm. calm	¾ Clouded	25.8	+0.8	35	—	21	—	28.0	82	0	14	—	—
Minia	—	—	—	N	light	Clear	24.5	−1.5	34	—	20	—	27.0	76	—	—	—	—
Assiut	756.0	−0.9	−0.8	N	light	Clear	26.4	−2.0	37	0	23	+1	30.0	46	—	—	—	—
Aswan	754.4	−0.8	−1.2	N	moderate	Clear	32.2	−1.4	44	+3	28	+3	36.0	29	—	—	—	—
Wadi Halfa	754.4	−0.5	−2.5	N	fresh	¼ Clouded	30.5	−0.9	43	+3	26	+2	34.5	28	—	—	—	—
Merowe	753.8	+0.5	−3.3	SW	light	¼ Clouded	32.0	−3.0	42	+1	30	+5	36.0	44	—	—	—	—
Atbara	755.0	+0.8	−2.0	S	alm. calm	Rain	29.2	−2.4	39	−1	29	+3	34.0	45	0	36	—	—
Suakin	752.4	−0.1	−2.4	SW	moderate	Clouded	35.0	−1.7	43	+1	30	+1	36.5	47	0	20	22	calm
Khartoum	751.8	−0.5	−1.3	SW	light	¼ Clouded	27.7	+0.2	34	−3	24	0	29.0	70	0	65	116	—
Kassala	758.7	+0.8	−0.2	S	very light	Clouded	24.2	+0.6	26	−7	21	−1	23.5	76	1	211	212	—
Wad Medani	756.8	−0.3	−0.8	S	very light	½ Clouded	25.0	0.0	28	−8	19	−2	23.5	84	3	236	298	—
Dueim	756.6	+0.2	−1.5	S	alm. calm	Clear	26.0	+1.4	29	−5	23	+1	26.0	81	0	212	188	—
El Obeid	757.7	−1.5	−1.9	SW	very light	½ Clouded	25.5	+1.0	31	−1	21	−1	26.0	82	0	212	244	—
Gallabat	758.8	+2.0	−1.8	W	very light	Clouded	23.0	−2.1	28	−1	23	+7	25.5	83	7	691	630	—
Roseires	759.0	+0.9	0.0	E	alm. calm	Clear	22.8	+0.4	33	+2	21	0	27.0	84	0	555	540	—
Kodok																		
Mongalla	757.5	0.0	−1.5	S	alm. calm	Rain	24.6	+0.6	31	0	20	0	25.5	79	0	518	593	—
24-8-1910																		
Gallabat	756.8	−0.8	−3.8	—	calm	Clouded	25.1	−0.4	29	0	22	+6	25.5	68	5	684	629	—
Roseires	758.1	+1.1	−0.9	S	almost calm	¼ Clouded	22.4	−0.8	33	+2	21	0	27.0	81	10	555	539	—

COMPARISON OF THERMOMETRIC SCALES

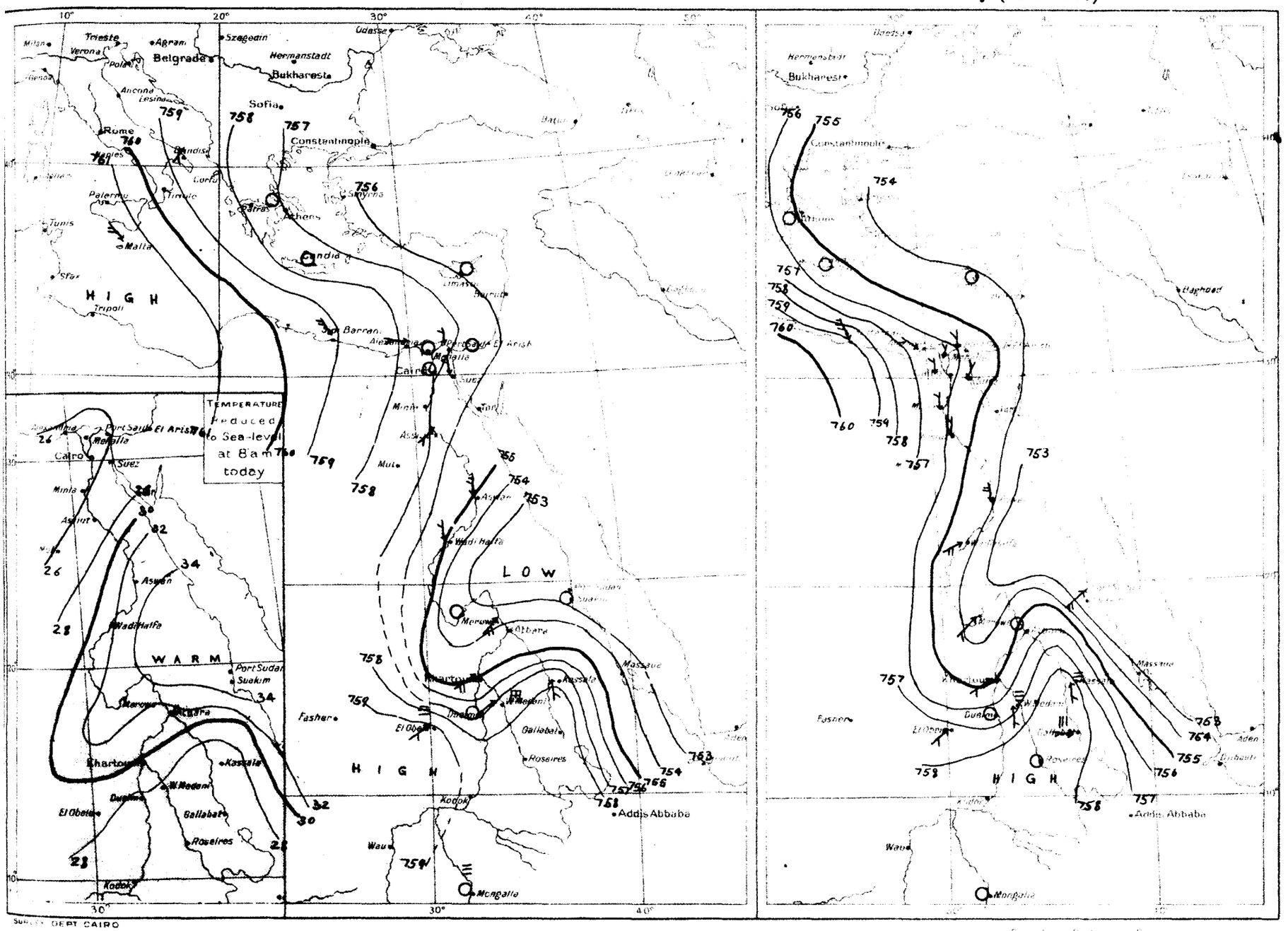


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.86	11.88	−0.08	−0.08	5
Roseires	20.04	19.92	+0.76	+0.82	5
Khartoum	15.87	15.90	+0.11	+0.08	5
Wadi Halfa	7.70	7.65	−0.04	−0.10	20
Aswan D.S.	92.46	92.35			
Roda (Cairo)	18.04	18.14			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-8-1910) **To-day (25-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.6	—	SW	very light	Clear	24.3	—	36	22	29.0	76	0	very slight
Malta	761.7	+0.7	NW	moderate	½ Clouded	24.9	−0.9	32	23	27.5	77	0	moderate
Athens	757.0	−2.1	—	calm	Clear	27.3	+0.3	32	24	28.0	49	0	very slight
Candia	757.5	−2.3	N	alm. calm	Clear	29.7	+2.9	28	23	25.5	41	0	very slight
Limassol (9 a. m.)	755.1	−0.5	SW	alm. calm	Clear	28.3	−7.3	37	17	27.0	64	0	calm

Scale of Wind Force

Calm or almost calm	C
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

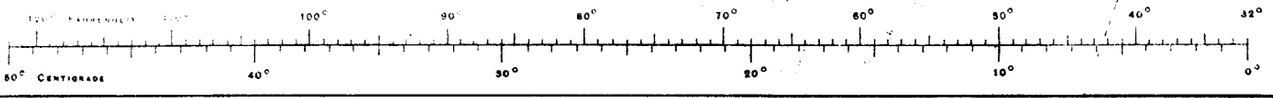
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 26th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	758.7	0.4	—	W	moderate	½ Clouded	25.0	−1.0	29	—	22	—	25.5	79	0	61	—	rath. rough
Alexandria	756.0	0.4	−2.6	WNW	very light	½ Clouded	26.6	+0.6	31	+1	21	−2	26.0	69	0	117	80	very slight
Port Said	756.2	+0.3	−1.2	W	very light	¼ Clouded	25.2	+0.4	30	−1	24	0	27.0	82	0	54	46	very slight
El Arish	755.6	0.0	—	—	calm	Clear	26.5	−0.5	29	—	20	—	24.5	80	0	124	—	—
Qorashia	755.5	−3.8	—	—	calm	¾ Clouded	25.5	−1.0	36	—	18	—	27.0	76	0	24	0	—
Suez	756.1	+0.4	−1.5	NNW	very light	½ Clouded	26.2	+0.2	37	+3	23	+1	30.0	71	0	22	19	slight
Cairo: Helwan	756.4	0.4	−2.3	N	very light	¼ Clouded	23.6	+0.2	33	0	21	+1	27.0	77	0	12	31	—
Cairo: Giza	756.1	−0.3	−2.2	N	alm. calm	¾ Clouded	25.5	+0.5	33	0	22	+2	27.5	74	0	8	21	—
Cairo: Ezbekia	—		—	—	calm	¾ Clouded	26.0	+0.2	34	—	23	—	28.5	74	0	14	—	—
Minia	—		—	N	light	Clear	24.5	0.0	32	—	20	—	26.0	72	—	—	—	—
Assiut	755.7	0.3	−1.2	N	light	Clear	26.0	−0.4	33	−3	23	+1	28.0	58	—	—	—	—
Aswan	754.7	+0.3	−1.3	N	moderate	Clear	30.2	−2.0	41	+1	23	−1	32.0	41	—	—	—	—
Wadi Halfa	755.2	+0.8	−2.2	N	strong	Clear	29.9	−0.6	40	+2	24	+1	32.0	29	—	—	—	—
Derowe	753.8	0.0	−3.4	SW	very light	½ Clouded	32.8	+0.8	41	−1	28	+4	34.5	40	—	—	—	—
Atbara	756.0	+1.0	−0.5	S	alm. calm	¼ Clouded	29.6	+0.4	39	−2	29	+3	34.0	57	0	36	—	—
Suakin	753.2	+0.8	−2.0	NW	light	Clear	36.6	+1.6	43	+2	31	+2	37.0	55	0	20	22	calm
Khartoum	755.3	+0.5	−0.6	SE	moderate	¼ Clouded	27.3	−0.4	37	−1	24	−1	30.5	70	0	65	119	—
Kassala	758.5	−0.2	+0.2	S	very light	Clouded	24.8	+0.6	30	−4	22	−1	26.0	71	0	211	216	—
Wad Medani	756.8	0.0	−0.8	S	very light	Clear	25.0	0.0	31	−6	20	−2	25.5	84	0	236	304	—
Dueim	756.8	+0.2	−0.9	S	moderate	¼ Clouded	24.4	−1.6	30	−6	22	−1	26.0	85	0	212	190	—
El Obeid	757.1	−0.6	−2.3	SW	alm. calm	Clear	26.2	+0.7	34	0	21	0	27.5	73	0	212	244	—
Gallabat	757.7	−1.1	−2.8	—	calm	½ Clouded	24.5	+1.5	25	−3	22	+5	23.5	80	8	699	630	—
Roseires	758.5	−0.5	−0.8	S	alm. calm	Clear	22.7	−0.1	33	+1	21	0	27.0	88	0	555	558	—
Kodok																		
Mongalla																		

Comparison of Thermometric Scales

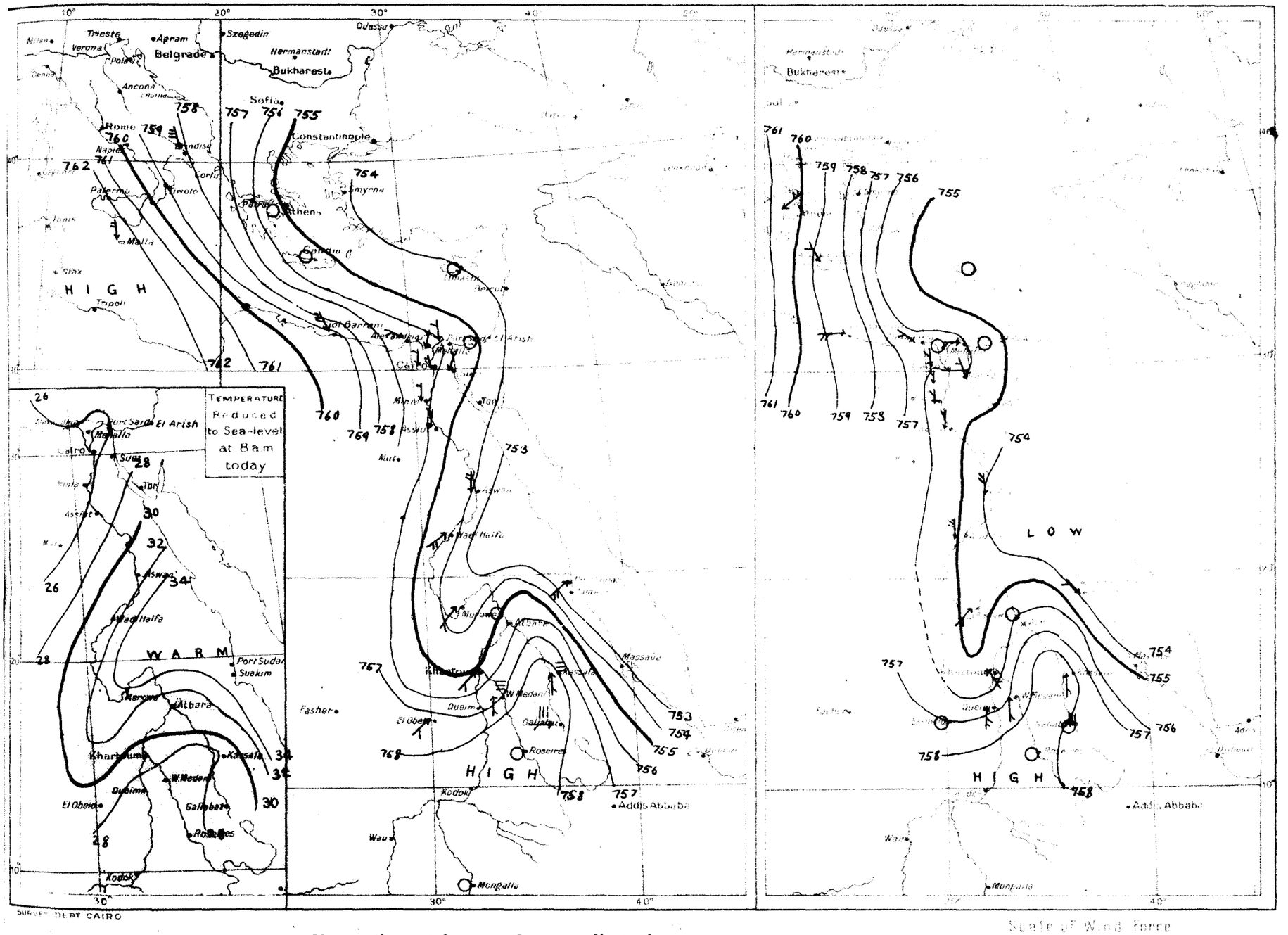


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.88	11.88	−0.08	−0.09	5
Roseires	19.92		+0.82		5
Khartoum	15.90	16.01	+0.08	+0.16	5
Wadi Halfa	7.65	7.62	−0.10	−0.13	20
Aswan D.S.	92.35	92.29			
Roda (Cairo)	18.14	18.22			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (25-8-1910) **To-day (26-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.3	−0.3	NNW	strong	¼ Clouded	23.7	−0.6	35	21	28.0	63	0	rough
Malta	762.9	+1.2	NNW	fresh	Clear	23.4	−1.5	28	22	25.0	65	0	rath. rough
Athens	754.7	−2.3	—	calm	Clear	27.0	−0.3	34	24	29.0	43	0	very slight
Candia	755.5	−2.0	NW	alm. calm	Fog	28.7	−1.0	31	22	26.5	32	0	slight
Limassol (9 a. m.)	754.1	−1.0	—	calm	¼ Clouded	29.4	+1.1	31	18	24.5	64	0	calm

Scale of Wind Force

- Calm or Almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

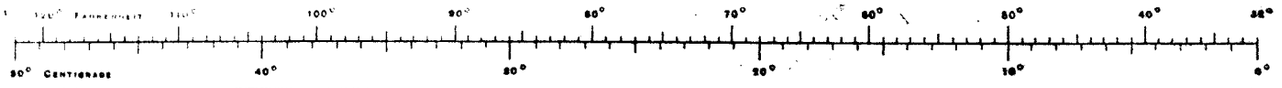
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 27th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	757.6	−1.1	—	NW	moderate	½ Clouded	25.0	0.0	28	—	22	—	25.0	74	0	61	—	moderate
Alexandria	755.8	−0.2	−2.8	NW	very light	¾ Clouded	26.0	−0.6	30	0	21	−2	25.5	72	0	117	80	calm
Port Said	755.1	−1.1	−2.3	W	alm. clam	Clear	26.0	+0.8	30	−1	23	−1	26.5	73	0	54	46	calm
El Arish	755.5	−0.1	—	WSW	alm. calm	Clear	27.0	+0.5	30	—	18	—	24.0	69	0	124	—	—
Qorashia	755.3	−0.2	—	—	calm	½ Clouded	25.8	+0.3	35	—	20	—	27.5	69	0	24	0	—
Suez	755.2	−0.9	−2.4	NNW	very light	¾ Clouded	26.0	−0.2	35	+1	23	+1	29.0	55	0	22	19	slight
Cairo Helwan	756.2	−0.2	−2.5	N	very light	¼ Clouded	24.0	+0.4	32	−1	21	+1	26.5	65	0	12	31	—
Cairo Giza	755.5	−0.6	−2.8	NNW	very light	¾ Clouded	25.7	+0.2	32	−1	21	+1	26.5	65	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	¾ Clouded	25.5	−0.5	34	—	22	—	28.0	68	0	14	—	—
Minia	—	—	—	N	fresh	Clear	25.0	+0.5	32	—	20	—	26.0	72	—	—	—	—
Assiut	755.9	+0.2	−1.0	NNW	light	Clear	25.4	−0.6	34	−2	23	+1	28.5	69	—	—	—	—
Aswan	753.9	−0.8	−2.1	N	moderate	Clear	30.8	+0.6	39	−1	24	0	31.5	41	—	—	—	—
Wadi Halfa	755.9	+0.7	−1.5	NE	very light	Clear	29.5	−0.4	38	0	24	+1	31.0	25	—	—	—	—
Merowe	754.7	+0.9	−2.5	W	moderate	¾ Clouded	29.0	−3.8	43	+1	25	+1	34.0	46	—	—	—	—
Atbara	755.9	−0.1	−0.6	N	very light	Mist	25.2	−4.4	40	−1	25	−1	32.5	73	35	71	—	—
Suakin	753.1	−0.1	−2.1	SW	light	Clear	36.4	−0.2	43	+2	30	+1	36.5	53	0	20	22	calm
Khartoum	756.9	+1.6	+1.0	NW	very light	Clouded	24.0	−3.3	37	−1	23	−2	30.0	82	4	69	119	—
Kassala	757.4	−1.1	−0.9	S	very light	Clouded	23.4	−1.4	30	−4	20	−3	25.0	81	0	211	216	—
Wad Medani	758.0	+1.2	+0.4	S	very light	½ Clouded	24.4	−0.6	35	−2	20	−2	27.5	80	10	246	304	—
Dueim	756.9	+0.1	−0.8	W	very light	Clouded	24.8	+0.4	34	−2	22	−1	28.0	84	3	215	190	—
El Obeid																		
Gallabat	757.8	+0.1	−2.7	—	calm	¾ Clouded	23.0	−1.5	29	+1	22	+5	25.5	74	7	706	631	—
Roseires	758.4	−0.1	−0.9	SW	alm. calm	½ Clouded	22.5	−0.2	32	0	19	−2	25.5	80	22	577	558	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES

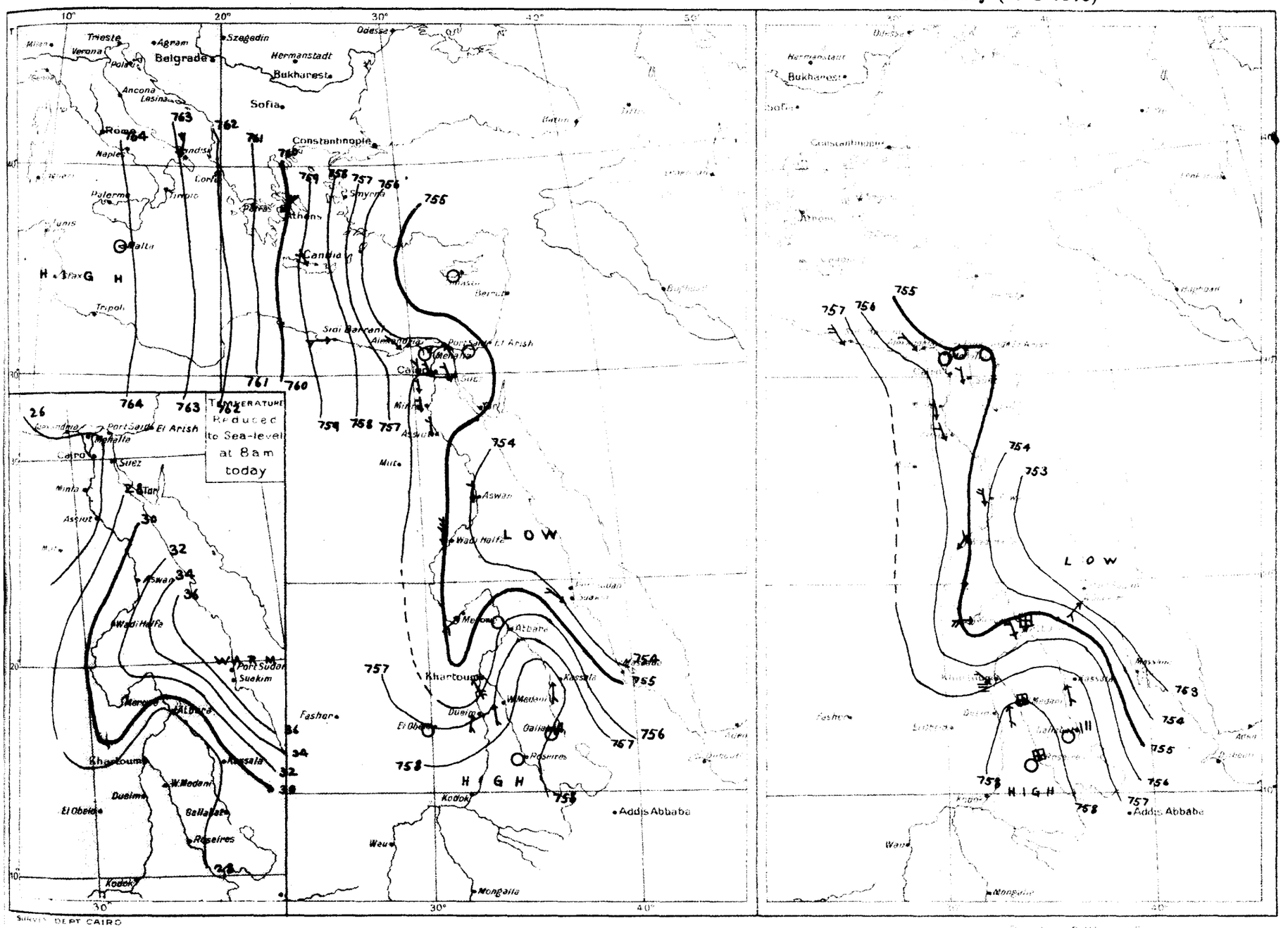


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.88		−0.09		5
Roseires					5
Khartoum	16.01		+0.16		5
Wadi Halfa	7.62	7.52	−0.13	−0.27	20
Aswan D.S.	92.29	92.26			
Roda (Cairo)	18.22	18.34			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (26-8-1910) — **To-day (27-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.9	+4.6	NNE	fresh	Clear	23.4	−0.3	29	19	24.0	53	0	rough
Malta	764.2	+1.3	NNE	alm. calm	Clear	23.9	+0.5	26	23	24.5	72	0	rath. rough
Athens	760.5	+5.8	NE	moderate	Clouded	21.7	−5.3	33	21	27.0	74	0	rath. rough
Candia	758.6	+3.1	NW	very light	Fog	26.3	−2.4	29	24	26.5	64	0	moderate
Limassol (9 a. m.)	754.1	0.0	—	calm	½ Clouded	28.9	−0.5	31	18	24.5	64	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

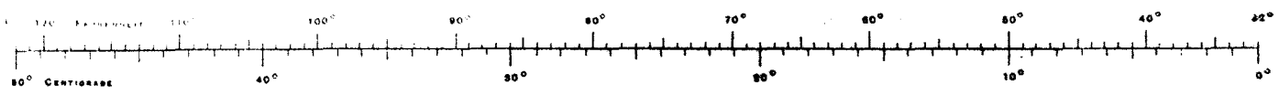
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 28th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.4	+1.8	—	NW	light	Clear	24.5	−0.5	28	—	17	—	22.5	63	0	61	—	moderate
Alexandria	758.3	+2.5	−0.3	NW	very light	½ Clouded	25.3	−0.7	30	0	21	−2	25.5	72	0	117	80	calm
Port Said	757.7	+2.6	+0.3	NW	alm. calm	¼ Clouded	27.6	+1.6	32	+1	22	−2	27.0	65	0	54	46	calm
El Arish	757.8	+2.3	—	WSW	alm. calm	Clear	28.0	+1.0	29	—	19	—	24.0	73	0	124	—	—
Qorashia	757.6	+2.3	—	NNE	alm. calm	¾ Clouded	26.3	+0.5	36	—	19	—	27.5	71	0	24	0	—
Suez	757.6	+2.4	0.0	NNW	very light	Clear	26.6	+0.6	35	+1	23	+1	29.0	72	0	22	19	slight
Cairo: Helwan	758.3	+2.1	−0.4	N	alm. calm	Clear	23.1	−0.9	32	−1	21	+1	26.5	78	0	12	31	—
Cairo: Giza	757.8	+2.3	−0.5	N	very light	½ Clouded	24.6	−1.1	32	−1	19	−1	25.5	81	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	¾ Clouded	25.3	−0.2	34	—	21	—	27.5	78	0	14	—	—
Minia	—	—	—	N	very light	Clear	25.5	+0.5	32	—	22	—	27.0	72	—	—	—	—
Assiut	757.2	+1.3	+0.3	NNW	light	Clear	26.4	+1.0	33	−3	22	0	27.5	63	—	—	—	—
Aswan	756.1	+2.2	+0.1	N	moderate	Clear	30.4	−0.4	39	−1	25	+1	32.0	43	—	—	—	—
Wadi Halfa	755.9	0.0	−1.5	NE	light	Clear	30.1	+0.6	38	0	26	+3	32.0	29	—	—	—	—
Merowe	754.7	0.0	−2.5	SW	alm. calm	Clear	30.8	+1.8	41	−1	26	+2	33.5	49	—	—	—	—
Atbara	756.6	+0.7	+0.1	SW	moderate	½ Clouded	29.2	+4.0	39	−2	29	+3	34.0	58	0	71	—	—
Suakin	754.0	+0.9	−1.2	NNE	very light	½ Clouded	33.6	−2.8	44	+3	30	+1	37.0	82	0	20	22	calm
Khartoum	756.4	−0.5	+0.5	SW	strong	¾ Clouded	25.5	+1.5	33	−5	24	−1	28.5	82	0	69	119	—
Kassala	758.4	+1.0	+0.1	SSW	light	Clouded	24.6	+1.2	28	−6	23	0	25.5	80	0	211	218	—
Wad Medani	757.4	−0.6	−0.2	S	very light	Clouded	25.0	+0.6	32	−5	21	−1	26.5	76	4	250	308	—
Dueim																		
El Obeid																		
Gallabat																		
Roseires	758.8	+0.4	−0.5	SW	alm. calm	½ Clouded	21.7	−0.8	32	0	21	0	26.5	83	13	590	562	—
Kodok	758.1	—	−1.3	SE	alm. calm	Clouded	24.0	—	—	—	19	−2	—	90	15	(391)	493	—
Mongalla																		
27 8—1910 El Obeid	757.7	+0.6	−1.7	SSE	almost calm	½ Clouded	24.2	−2.0	33	−1	20	−1	26.5	82	16	230	244	—

COMPARISON OF THERMOMETRIC SCALES

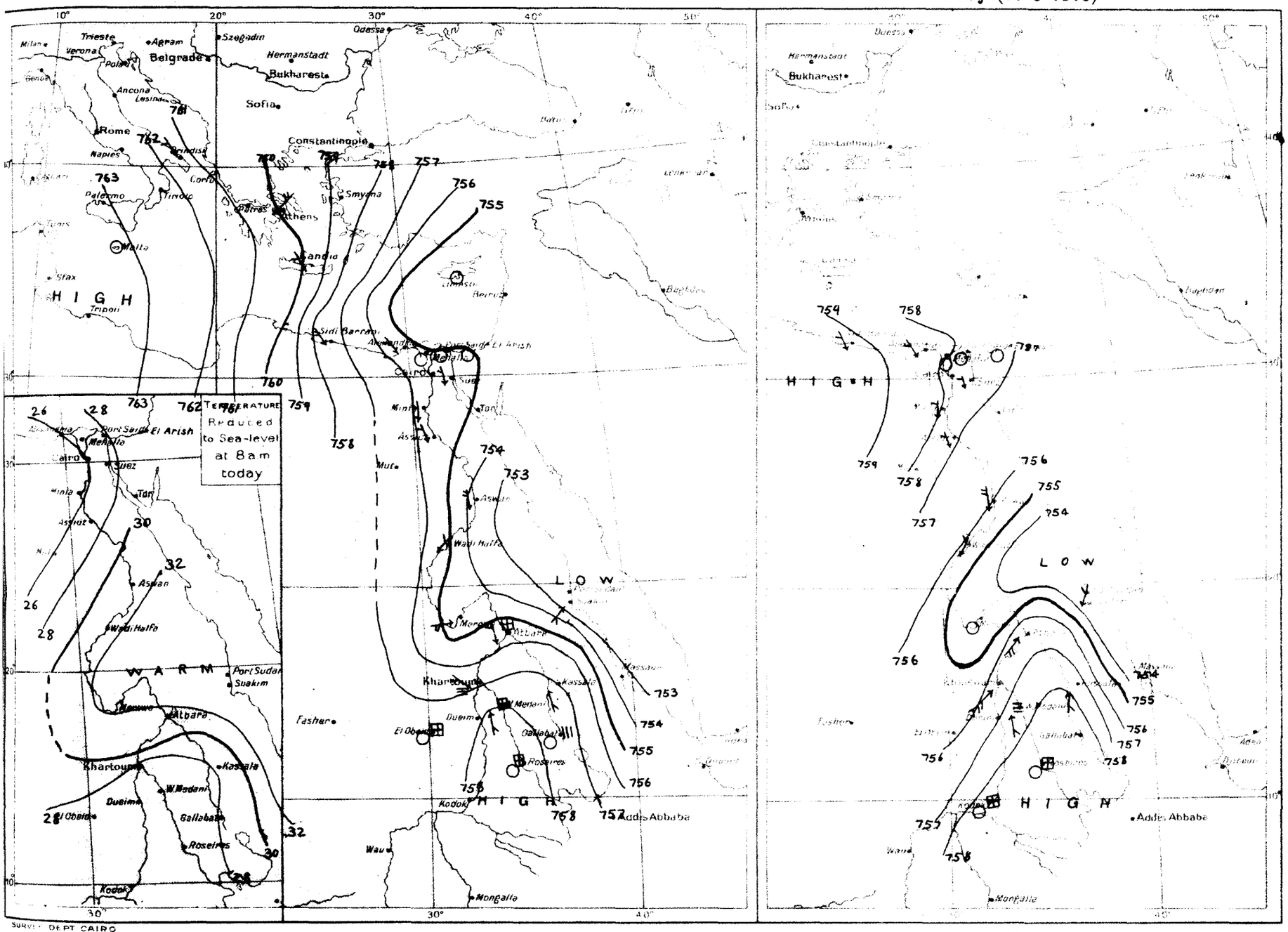


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires	19.00		−0.32		5
Khartoum	16.01		+0.13		5
Wadi Halfa	7.52	7.48	−0.27	−0.30	20
Aswan D.S.	92.26				
Roda (Cairo)	18.34	18.47			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 250 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (27-8-1910) — **To-day (28-8-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.2	−1.7	NW	light	Clear	21.6	−1.8	26	12	19.0	69	0	moderate
Malta	763.2	−1.0	W	alm. calm	½ Clouded	24.7	+0.8	27	21	24.0	78	0	moderate
Athens	760.0	−0.5	NE	fresh	¼ Clouded	22.8	+1.1	27	19	23.0	52	0	rough
Candia	759.5	+0.9	SW	light	Clear	24.8	−1.5	27	23	25.0	48	0	high
Limassol (9 a. m.)	754.4	+0.3	—	calm	Clear	28.3	−0.6	31	17	24.0	64	0	calm

Scale of Wind force

Calm or almost calm	C
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

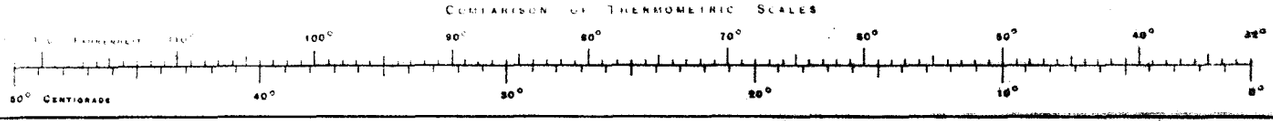
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 29th August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sent from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.9	+1.5	—	NNW	moderate	Clear	24.0	−0.5	28	—	20	—	24.0	67	0	61	—	slight
Alexandria	760.0	+1.7	+1.4	N	very light	½ Clouded	24.6	−0.7	29	−1	21	−2	25.0	73	0	117	80	calm
Port Said	759.4	+1.7	+2.0	N	alm. calm	Clear	26.2	−1.4	31	0	24	0	27.5	60	0	54	46	calm
El Arish	759.2	+1.4	—	WSW	alm. calm	Clear	27.5	−0.5	30	—	20	—	25.0	74	0	124	—	—
Qorashia	759.4	+1.8	—	—	calm	¼ Clouded	24.8	−1.5	35	—	17	—	26.0	71	0	24	0	—
Suez	758.5	+0.9	+0.9	NNW	very light	Clear	26.4	−0.2	35	+1	24	+2	29.5	69	0	22	19	slight
Cairo: Helwan	760.5	+2.2	+1.8	N	light	Clear	23.9	+0.8	32	−1	21	+1	26.5	65	0	12	31	—
Cairo: Giza	759.7	+1.9	+1.4	N	very light	Clear	24.1	−0.5	32	−1	19	−1	25.5	81	0	8	21	—
Cairo: Ezbekia	—		—	—	calm	Clear	24.6	−0.7	33	—	21	—	27.0	76	0	14	—	—
Minia	—		—	N	fresh	Clear	25.0	−0.5	32	—	20	—	26.0	68	—	—	—	—
Assiut	758.6	+1.4	+1.7	NNW	very light	Clear	26.2	−0.2	34	−2	23	+1	28.5	62	—	—	—	—
Aswan	756.6	+0.5	+0.6	N	moderate	Clear	30.8	+0.4	40	0	26	+2	33.0	41	—	—	—	—
Wadi Halfa	756.2	+0.3	−1.2	NE	very light	Clear	31.5	+1.4	41	+3	27	+4	34.0	29	—	—	—	—
Merowe	756.1	+1.4	−1.1	S	very strong	¾ Clouded	28.5	−2.3	44	+2	26	+2	35.0	56	—	—	—	—
Atbara	757.8	+1.2	+1.3	NW	alm. calm	Clouded	25.4	−3.8	38	−3	24	−2	31.0	82	46	117	—	—
Suakin	755.7	+1.7	+0.5	W	very light	½ Clouded	35.5	+1.9	38	−3	29	0	33.5	53	0	20	22	calm
Khartoum																		
Kassala																		
Wad Medani																		
Dueim																		
El Obeid																		
Gallabat																		
Roseires																		
Kodok																		
Mongalla																		
28 8 1910																		
Dueim	757.9	+1.0	+0.2	SW	very light	Clouded	22.3	−2.5	32	−4	21	−2	26.5	96	15	220	190	—
El Obeid	758.0	+0.3	−1.4	SSE	almost calm	½ Clouded	25.5	+1.3	32	−2	21	0	26.5	71	0	220	246	—
Gallabat	758.9	+1.1	−1.6	W	very light	Clouded	22.0	−1.0	28	−5	22	+5	22.5	74	10	716	652	—

Comparison of Thermometric Scales

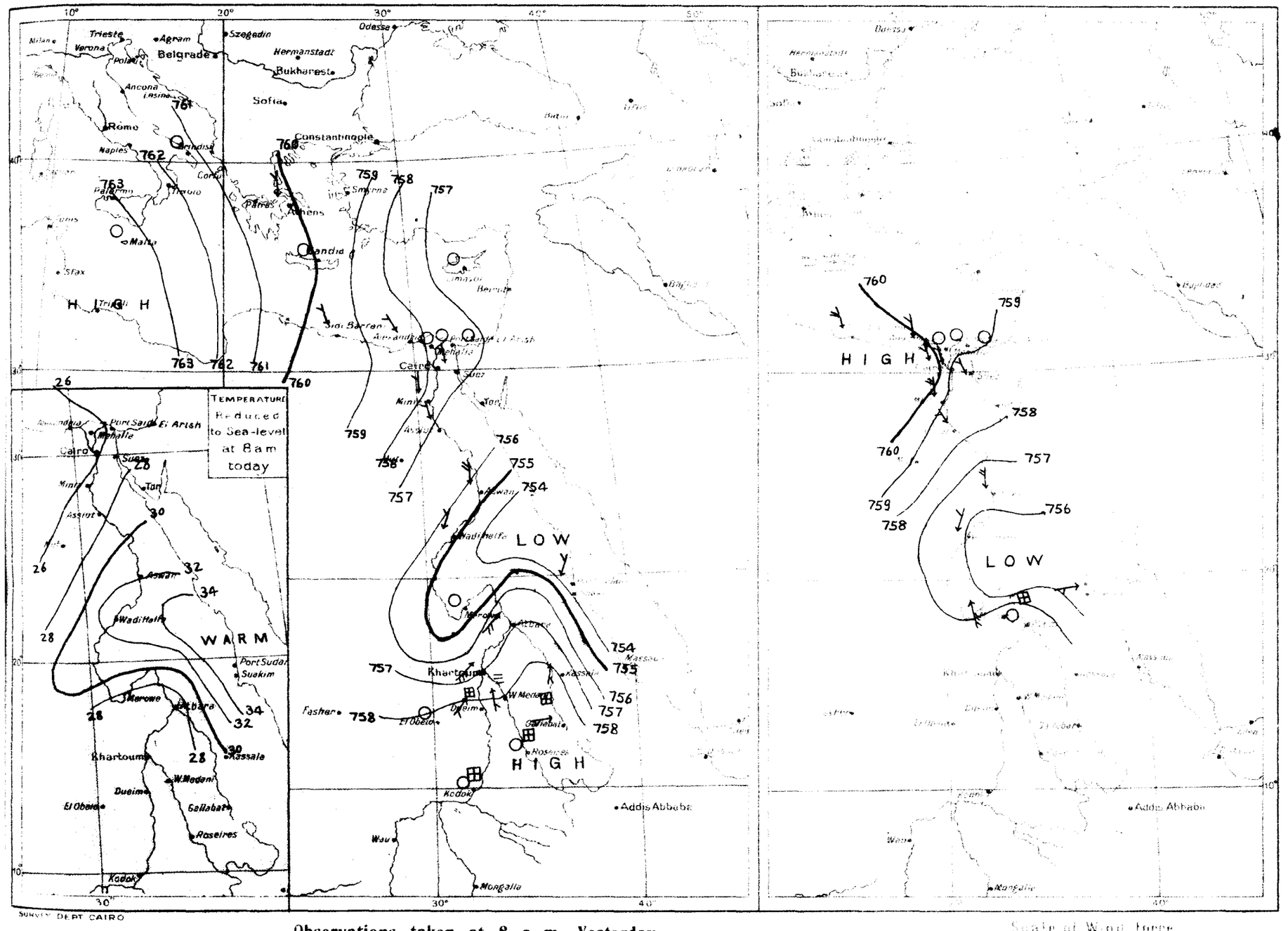


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires	19.70		+0.76		5
Khartoum	16.08		+0.22		5
Wadi Halfa	7.48	7.66	−0.35	−0.15	20
Aswan D.S.		92.06			
Roda (Cairo)	18.47	18.52			

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (28-8-1910) **To-day (29-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.3	+0.1	—	calm	Clear	23.2	+1.6	30	16	23.0	61	0	very slight
Malta	763.1	−0.1	WSW	alm. calm	Clear	25.0	+0.3	27	21	24.0	49	0	calm
Athens	760.2	+0.2	NNW	light	Clear	23.5	+0.7	28	19	23.5	57	0	slight
Candia	760.1	+0.6	NW	alm. calm	Fog	25.7	+0.9	26	22	24.0	56	0	slight
Limassol (9 a. m.)	756.6	+2.2	—	calm	Clear	28.3	0.0	31	16	23.5	50	0	calm

Scale of Wind force

Calm or almost calm	0
Light	1
Moderate	1
Strong	1
Violent	1

Scale of rainfall previous 24 hrs.

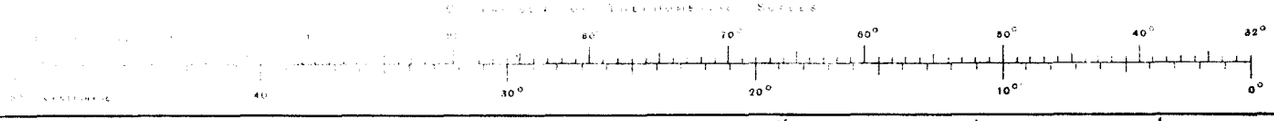
From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 30th August, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	761.3	+0.4	—	W	moderate	Clear	24.5	+0.5	28	[illegible]	16	—	22.0	79	0	61	—	slight
Alexandria	759.9	−0.1	+1.3	NNW	very light	½ Clouded	25.4	+0.8	28	−2	21	−2	24.5	75	0	117	80	calm
Port Said	759.3	−0.1	+1.9	NNE	alm. calm	¼ Clouded	26.8	+0.6	30	−1	24	0	27.0	67	0	54	46	very slight
El Arish	759.0	+0.2	—	WSW	alm. calm	¾ Clouded	26.5	−1.0	29	—	20	—	24.5	77	0	124	—	—
Qorashia	758.9	−0.5	—	NE	very light	½ Clouded	26.1	+1.3	34	—	18	—	26.0	67	0	24	0	—
Suez	758.4	−0.1	+0.8	NNE	very light	½ Clouded	26.0	−0.4	35	+1	22	0	28.5	76	0	22	19	slight
Cairo: Helwan	759.3	+1.2	+0.6	NE	light	¾ Clouded	23.9	0.0	33	0	21	+1	27.0	69	0	12	31	—
Cairo: Giza	759.4	−0.3	+1.1	N	light	¾ Clouded	24.0	−0.1	31	−2	20	0	25.5	83	0	8	21	—
Cairo: Ezbekia	—		—	—	calm	¾ Clouded	24.4	−0.2	33	—	21	—	27.0	80	0	14	—	—
Minia	—	—	—	N	fresh	Clear	24.5	−0.5	31	—	22	—	26.5	80	—	—	—	—
Assiut	758.1	−0.5	+1.2	NNW	light	Clear	26.4	+0.2	33	−3	24	+2	28.5	64	—	—	—	—
Aswan	756.4	−0.2	+0.4	N	moderate	Clear	30.0	−0.8	42	+2	26	+2	34.0	30	—	—	—	—
Wadi Halfa	756.5	+0.3	+0.9	NNW	very light	Clear	30.6	−0.9	41	+3	27	+4	34.0	33	—	—	—	—
Merowe	755.9	−0.2	+1.3	S	light	¼ Clouded	31.0	+2.5	38	−4	27	+3	32.5	48	—	—	—	—
Atbara	757.8	0.0	+1.3	E	very light	Clouded	26.2	+0.8	38	−3	26	0	32.0	79	0	117	—	—
Suakin	755.6	−0.1	+0.4	NW	alm. calm	¼ Clouded	35.1	−0.4	38	−3	27	−2	32.5	53	0	20	22	very rough
Khartoum	756.7	−1.2	+0.8	SW	light	¾ Clouded	27.7	+0.5	34	−4	25	0	29.5	71	0	69	119	—
Kassala	758.6	−0.6	+0.3	S	very light	Clouded	26.6	+1.0	30	−4	23	0	26.5	71	0	211	223	—
Wad Medani																		
Dueim	758.6	−0.4	+0.9	S	alm. calm	½ Clouded	26.4	+2.3	32	−4	22	−1	27.0	77	0	230	190	—
El Obeid	759.1	+0.2	0.3	SW	light	½ Clouded	24.2	+0.5	33	−1	20	−1	26.5	79	0	237	247	—
Gallabat																		
Roseires	760.4	+1.4	+1.1	W	alm. calm	¼ Clouded	22.0	+0.5	31	−1	18	−3	24.5	87	0	590	570	—
Kodok																		
Mongalla	759.2	+1.8	+0.1	W	alm. calm	Rain	22.0	+1.0	29	−2	20	0	24.5	91	1	533	631	—
29 8 1910																		
Khartoum	757.9	+1.5	+2.0	SW	very light	½ Clouded	27.2	+1.7	34	−4	25	0	29.5	71	0	69	119	—
Kassala	759.2	+0.8	+0.9	S	almost calm	¾ Clouded	25.6	+1.0	30	−4	22	−1	26.0	78	0	211	220	—
Wad Medani	759.5	+2.1	+1.9	S	very light	Rain	25.0	0.0	31	−6	21	−1	26.0	77	0	250	309	—
Dueim	759.0	+1.1	+1.3	S	almost calm	Clouded	24.1	+1.8	30	−6	22	−1	26.0	87	0	230	190	—
El Obeid	758.9	+0.9	−0.5	SW	very light	¾ Clouded	23.7	−1.8	33	−1	21	0	27.0	92	7	237	247	—
Gallabat	762.0	+3.1	+1.5	—	calm	Clouded	23.0	−2.0	26	−2	20	+3	23.0	91	15	731	641	—



Pressure Anomalies

for week ending Saturday, August 27th, 1910.

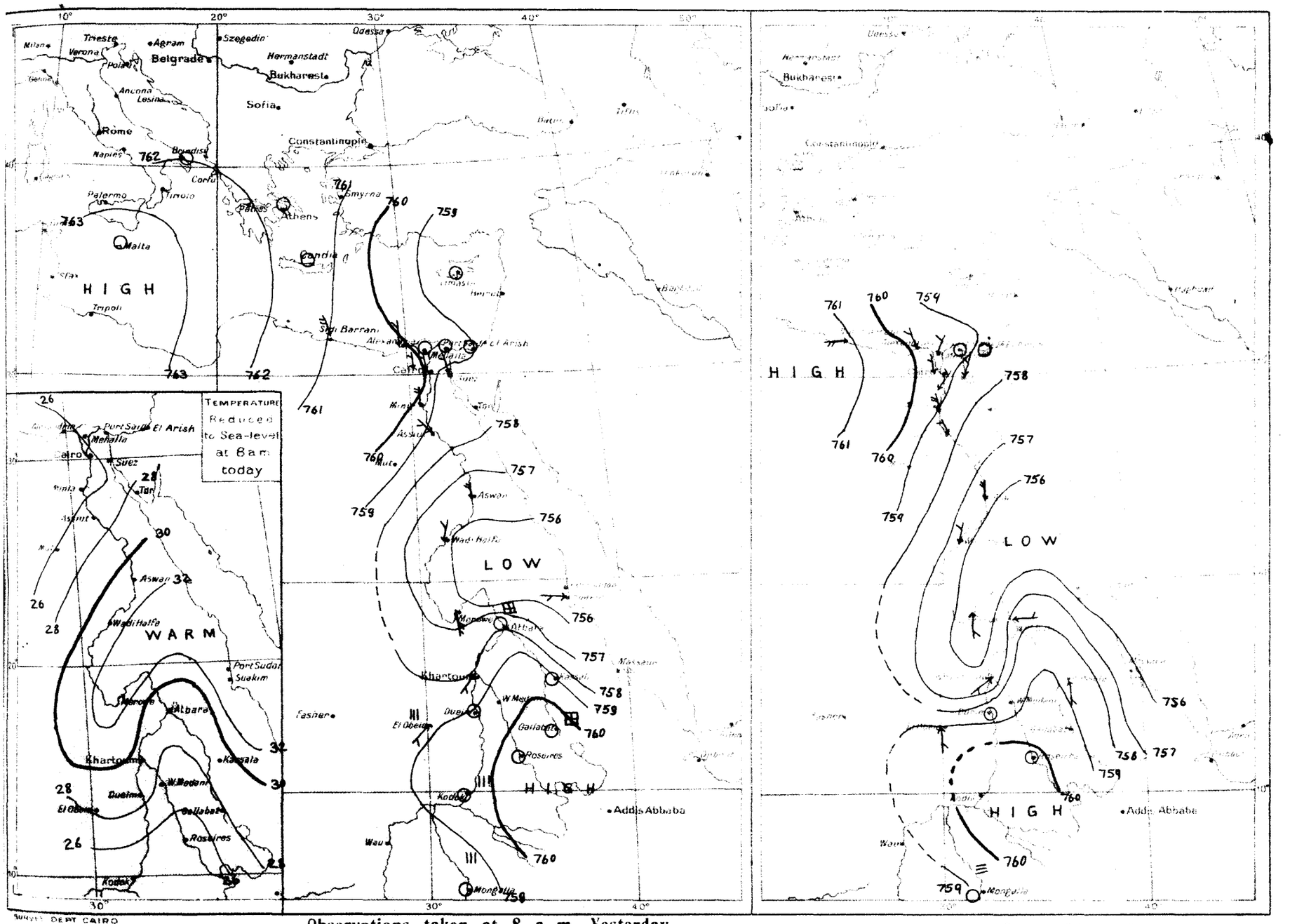
	mm.		mm
Athens	−0.4	Bombay	−0.6
Beirut	−1.8	Seychelles	−0.5
Alexandria	−1.2	Zanzibar	−1.8
Abbassia	−0.2	Aden	−0.1

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires					5
Khartoum					5
Wadi Halfa	7.68	7.92	−0.15	+0.07	20
Aswan D.S.	92.06	92.18			
Roda (Cairo)	18.52	18.52			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (29-8-1910) **To-day (30-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.0	+0.7	SE	alm. calm	Clear	21.3	−1.9	30	17	23.5	78	0	calm
Malta	763.4	+0.3	SSW	alm. calm	¼ Clouded	25.3	+0.3	30	22	26.0	82	0	calm
Athens	761.7	+1.5	NNW	alm. calm	Clear	24.6	+1.1	31	20	25.5	56	0	very slight
Candia	761.8	+1.7	NW	alm. calm	Fog	25.6	−0.1	26	19	22.5	58	0	very slight
Limassol (9 a. m.)	758.4	+1.8	—	calm	Clear	27.8	−0.5	31	16	23.5	78	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

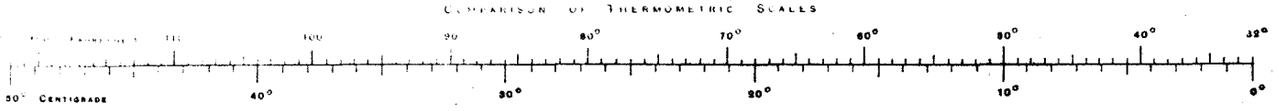
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 31st August, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	759.7	−1.6	—	W	moderate	½ Clouded	25.0	+0.5	28	—	17	—	22.5	79	0	61	—	slight
Alexandria	758.4	−1.5	−0.2	NNW	alm. calm	Clear	24.8	−0.6	28	−2	20	−3	24.0	71	0	117	80	calm
Port Said	757.8	−1.5	+0.4	N	alm. calm	¼ Clouded	26.8	0.0	29	−2	24	0	26.5	68	0	54	46	very slight
El Arish	757.8	−1.2	—	WSW	alm. calm	Clear	28.0	+1.5	29	—	21	—	25.0	73	0	124	—	—
Qorashia	757.1	−1.8	—	N	alm. calm	Clear	25.4	−0.7	33	—	15	—	24.0	70	0	24	0	—
Suez	757.6	−0.8	0.0	N	very light	Clouded	25.8	−0.2	35	+1	23	+1	29.0	73	0	22	19	slight
Cairo: Helwan	758.0	1.3	−0.7	NNE	light	Clear	25.0	+1.1	33	0	21	+1	27.0	47	0	12	31	—
Cairo: Giza	758.0	−1.4	−0.3	N	very light	Clear	23.5	−0.5	32	−1	19	−1	25.5	84	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	¼ Clouded	24.0	−0.4	33	—	20	—	26.5	81	0	14	—	—
Minia	—	—	—	N	fresh	Clear	25.0	+0.5	32	—	20	—	26.0	68	—	—	—	—
Assiut	756.9	−1.2	0.0	NNW	light	Clear	25.4	−1.0	35	−1	21	−1	28.0	65	—	—	—	—
Aswan	754.7	−1.7	−1.3	N	moderate	Clear	33.0	+3.0	42	+2	29	+5	35.5	27	—	—	—	—
Wadi Halfa	755.4	−1.1	−2.0	ENE	very light	Clear	32.0	+1.4	41	+3	27	+4	34.0	26	—	—	—	—
Merowe	757.2	+1.3	0.0	SW	very light	¼ Clouded	27.2	−3.8	39	−3	24	0	31.5	73	—	—	—	—
Atbara	756.5	−1.3	0.0	S	alm. calm	Sand haze	25.2	−1.0	35	−6	25	−1	30.0	84	25	142	—	—
Suakin																		
Khartoum																		
Kassala																		
Wad Medani																		
Dueim																		
El Obeid																		
Gallabat																		
Roseires																		
Kodok																		
Mongalla																		
Mongalla 26−8	757.5	0.0	−1.6	S	almost calm	Clouded	25.0	+0.4	32	+1	19	−1	25.5	76	0	518	602	—
,, 27−8	758.2	+0.7	−0.9	N	almost calm	Rain	21.0	−4.0	29	−2	20	0	24.5	95	7	525	615	—
,, 28−8	756.6	−1.6	−2.5	S	almost calm	Clouded	23.0	+2.0	26	−5	20	0	23.0	91	0	525	627	—
,, 29−8	757.4	+0.8	−1.7	S	almost calm	Rain	21.0	−2.0	28	−3	18	−2	23.0	91	7	532	629	—
Roseires 29−8	759.0	+0.2	−0.3	SW	almost calm	½ Clouded	21.5	−0.2	33	+1	19	−2	26.0	88	0	590	569	—
Kodok 29−8	759.6	+1.5	+0.2	S	almost calm	¾ Clouded	23.5	−0.5	27	−5	20	−1	23.5	87	9	(400)	494	—

COMPARISON OF THERMOMETRIC SCALES

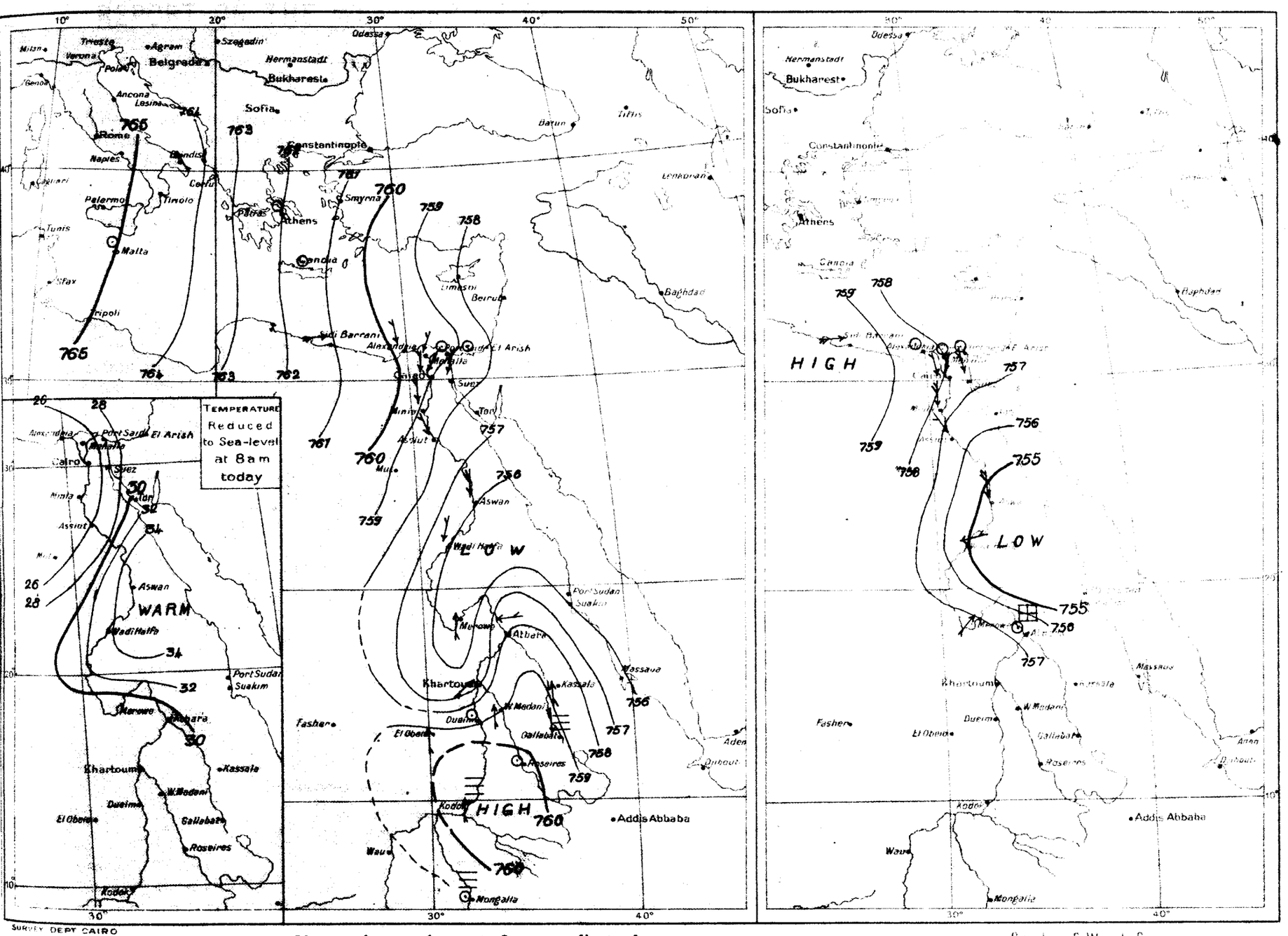


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	11.98		−0.06		5
Roseires	19.00		−0.50		5
Khartoum	15.97		+0.12		5
Wadi Halfa	7.92		+0.07		20
Aswan D.S.	22.18				
Roda (Cairo)	18.52	18.50			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 20 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (30-8-1910) **To-day (31-8-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.7	+2.7	SE	very light	Mist	22.5	+1.2	31	18	24.5	80	0	very slight
Malta	765.0	+1.6	SSW	alm. calm	½ Clouded	24.8	−0.5	30	22	26.0	82	0	calm
Athens	762.1	+0.4	—	calm	Clear	24.4	−0.2	31	21	26.0	49	0	very slight
Candia	761.7	−0.1	NW	alm. calm	Fog	26.1	+0.5	27	22	24.5	56	0	slight
Limassol (9 a.m.)	758.2	−0.2	—	calm	Clear	28.9	+1.1	31	16	23.5	67	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m "*
- *More than 9·9 m/m "*

SURVEY DEPARTMENT,
MINISTRY OF FINANCE

REPORT ON THE WEATHER OF SEPTEMBER, 1910.

The weather in Egypt has been, as usual, fine in September and only two events were particularly noteworthy. On the 13th the passage of a shallow depression to the north caused south winds and extremely warm weather throughout Egypt. On that date the temperature in Cairo rose to a higher point (40°C.) than has been recorded in September during 24 years of observation. A local depression at Alexandria on the 19th led to a violent squall, accompanied by thunder and lightning, and brief but heavy rainfall. The storm was not, however, of great extent and the other stations were unaffected.

The normal monsoon depression in the Sudan began to change to the winter type of pressure distribution about the middle of the month, and winds backed from S.W. to S., but at the end of the month there was a renewal of the monsoon weather with some heavy rain locally.

The month was warmer than usual in Egypt with the exception of the North Coast where temperatures were slightly lower than normal. In the Sudan, the Red Sea Litteral was warmer, but the rest of the country was cooler than usual by from 0°·6 to 1°·3.

Pressure was on the whole below normal, a circumstance favourable to precipitation in the Blue Nile Basin.

Table showing the departures from normal of September 1910 by districts.

Districts	Barometer Reduced to 0°C. Sea level. & Mean Gravity			Temperature (Max. + Min.) 2			Rainfall		
	Normal	1910	Dept.	Normal	1910	Dept.	Normal	1910	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean ...	759·2	759·4	+0·2	25·6	24·8	−0·8	1	2	+1
II Middle Egypt ...	759·7	759·7	0·0	26·0	27·0	+1·0	0	0	0
III Saharan	758·1	757·8	−0·3	29·7	30·1	+0·4	—	—	—
IV North Sudan ...	757·3	756·8	−0·5	32·0	31·2	−0·8	34	42	+8
V Red Sea	756·6	755·9	−0·7	31·6	32·2	+0·6	0	0	0
VI Central Sudan ...	758·8	758·6	−0·2	27·6	27·0	−0·6	100	96	−4
VII South Sudan... ...	758·2	757·6	−0·6	26·7	25·4	−1·3	108	58	−50
VIII Equatorial	—	—	—	—	—	—	—	—	—

PROGRESS OF THE MONSOON

Rainfall Data for September.

		Mean mm.	1910 mm.	Differ. mm.			Mean mm.	1910 mm.	Differ mm
B. E. Africa	Zanzibar	—	—	—	White Nile	Dueim	56	89	+33
Lake Plateau	Entebbe	—	—	—	,, ,,	Khartoum (Hosp.)	14	28	+14
Bahr el Jebel	Gondokoro	121	42	−79	Abyssinia	Adis Ababa	—	—	—
,, ,,	Mongalla	95	75	−20	Blue Nile	Roseires	165	173	+8
Kordofan	El Obeid (Hosp)	45	70	+25	,, ,,	Wad Medani (Hosp)	82	144?	+62
White Nile	Taufikia	—	—	—	River Atbara	Gallabat	168	150	−18
,, ,,	Kodok	91	[30*]	−61	,, Nile	Atbara	22	47	+25
,, ,,	Melut	121	80	−41	Khor Gash	Kassala	67	51	−16
,, ,,	Renk	72	32	−40	Red Sea Coast	Suakin	0	0	0

* For 9 days only.

The Nile Flood.—There has been an excess of rain in the North Sudan, but a slight deficit in the Central Sudan and a considerable deficit in the South. The monsoon current thus appears to have been further north than usual.

During the first two days the Blue Nile was high at Roseires; it then fell rapidly and on the 14th was 50 cm. below its mean; but on the 15th a rise began which culminated on the 23rd with a reading 110 cm. above the usual level for the date. Although levels fell subsequently, the river remained about a metre above its usual height at the end of the month. The volume of rain falling in the end of September is likely to maintain levels for at least the next month.

The rainfall extended to the basin of the Atbara which at the close of the month was 80 cm. above normal. Wadi Halfa gauge, is lower than usual, but porbably owing to scour. Aswan gauge is about normal but is likely to rise above it in response to the brisk rises of the upper river at the middle of September.

Giza, 2nd October, 1910.

SUPPLEMENT TO THE DAILY WEATHER REPORT

Month of September 1910.

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Weather Bureau

I. Corrections :-

Date.	Station.	Corrected thing.		Date	Station	Corrected thing	
1	Aswan	cloud	clear	11	Mongalla	Wind dir	S
	Atbara	"	3/4 cld.		"	Humidity	85
	Wad Medani	Rainfall	0		Sidi Barrani	Maximum	25
2	Suakin	Barom.	754.9	12	" "	Reading	26.0
	"	Humid.	73		" "	Humidity	[illegible]
	Gallabat	Barom.	760.0	13	Gizeh	"	70
3	Ezbekia	Wind.dir.	calm		Suakin		86
	Suakin	"	NW		Kassala	Rainfall	[illegible]
	"	Barom.	755.4	14	Suez	Wind Dir.	NNA
	Wad Medani	Maximum	35		Atbara	"	S
	"	Minimum	20		Suakin	Cloud	1/2 cld
	"	Rainfall	4	15	El Obeid	Reading	20.6
	Gallabat	Barom.	759.0		"	Humidity	[illegible]
4	Suakin	Humidity	70	16	"	"	66
	Kassala	"	72		"	Reading	23.0
5	Khartoum	"	80	17	Assiut	Barom.	759.9
6	Aswan	"	53		"	Wind dir.	NNW
	Suakin	Barom.	755.0		Dueim	Rainfall	1
Gallabat		Maxim.	28		Mongalla	Maxim.	32
7	Suez	Cloud	clear	18	Atbara	Cloud	1/2 cld.
	Suakin	Barom.	754.8	19	Suez	Reading	26.6
8	Alexandria	Wind.dir	NW		"	Humidity	49
	El Obeid	"	SW		Assiut	Maximum	33
9	Wad Medani	Rainfall	2		Wad Medani	Barom.	757.6
10	Suez	Cloud	clear		"	Reading	24.2
	Wadi Halfa	Maximum	36		"	Humidity	65
	Narowe	Humidity	15	21	Mongalla	"	71
	Atbara	Barom.	756.7		Gallabat	"	63
	Gallabat	"	752.0		"	Reading	27.0

SUPPLEMENT TO THE DAILY WEATHER REPORT

Month of September (Contd.)

-:-:-:-

I. Corrections :- Contd.

Date	Station	Corrected thing		Date.	Station	Corrected thing	
11	Suez	Wind dir.	NNE	21	Gallabat	Minimum	22
	Atbara	Maximum	39		"	Maximum	31
22	Alexandria	Wind dir.	NNW	26	Wad Medani	Humidity	58
	Gallabat	cloud	clouded	28	Suez	cloud	clear
23	Assiut	Barometer	760.7		Sidi Barani	Humidity	72
	El Obeid	Maximum	36		Gallabat	Barometer	760.0
	Mongalla	Humidity	86		"	cloud	clouded
24	Assiut	Maximum	30	29	Wad Medani	Humidity	76
	Atbara	Barom.	757.5		El Obeid	"	58
25	Assiut	"	758.9		"	Reading	27.5
	"	Maximum	27		"	Barom.	757.8
	Atbara	Rainfall	drops		Mongalla	Reading	25.5
26	El Arish	Reading	26.0			Humidity	72
	"	Humidity	84	30	Suez	cloud	clear
	Suez	cloud	clear		Suakin	"	1/2 cl.
	Suakin	Barom.	756.2		El Obeid	Wind.dir.	WSW

II. ADDITIONS

Date	Station	Barometer	Wind.dir.	cloud.	Reading	Max.	Min.	Hum.	Rainfa
29	SUEZ	759.7	NNW	clear	24.0	34	22	83	0

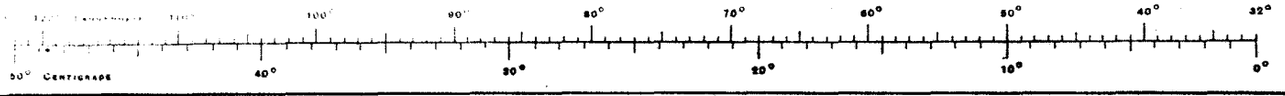
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 1st September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.4	−0.3	—	W	light	Clear	24.5	−0.5	28	—	15	—	21.5	80	0	61	—	moderate
Alexandria	757.4	−1.0	−1.7	—	calm	¾ Clouded	25.8	+1.0	30	0	21	−2	25.5	76	0	117	80	calm
Port Said	756.4	−1.4	−1.6	N	alm. calm	Mist	25.8	−1.0	29	−2	22	−1	25.5	72	0	54	46	calm
El Arish	756.6	−1.2	—	—	calm	¾ Clouded	27.5	−0.5	29	—	20	—	24.5	77	0	124	—	—
Qorashia	756.4	−0.7	—	—	calm	¼ Clouded	26.5	+1.1	34	—	20	—	27.0	72	0	24	0	—
Suez	756.0	−1.6	−1.7	N	light	¾ Clouded	26.0	+0.2	36	+1	23	0	29.5	78	0	22	19	moderate
Cairo Helwan	756.6	−1.4	−2.2	N	very light	Clear	23.6	−1.4	34	+1	20	0	27.0	76	0	12	31	—
Cairo Giza	756.9	−1.1	−1.5	N	light	¾ Clouded	24.0	+0.5	32	−2	20	0	26.0	77	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	¾ Clouded	24.9	+0.9	34	—	21	—	27.5	77	0	14	—	—
Minia	—	—	—	N	fresh	Clear	24.0	−1.0	32	—	22	—	27.0	83	—	—	—	—
Assiut	755.6	−1.3	−1.9	NW	light	Clear	26.6	+1.2	35	−1	23	+1	29.0	61	—	—	—	—
Aswan	754.6	−0.1	−1.5	N	moderate	Fog	33.8	+0.8	43	+2	29	+5	36.0	36	—	—	—	—
Wadi Halfa	754.9	−0.5	−2.6	WSW	light	Clear	34.6	+2.6	42	+2	29	+5	35.5	42	—	—	—	—
Merowe																		
Atbara																		—
Suakin	755.3	−0.1	+0.1	SW	alm. calm	Clear	35.6	−0.1	39	−2	30	+1	34.5	65	0	20	22	calm
Khartoum	757.7	+0.5	+1.5	SE	very light	Clouded	25.6	−0.9	34	−4	25	0	29.5	82	0	69	119	—
Kassala																		
Wad Medani																		
Dueim																		
El Obeid																		
Gallabat																		
Roseires																		
Kodok																		
Mongalla																		
Wad Medani 30−8	758.1	−1.4	+0.5	S	light	¼ Clouded	26.0	+1.0	31	−6	21	−1	26.0	76	0	250	313	—
Gallabat 30−8	760.8	−1.2	+0.3	N	very light	Clouded	24.5	+4.5	28	0	22	+5	25.0	72	2	733	643	—
Kodok 30−8	759.8	+0.2	+0.4	S	very light	¾ Clouded	23.5	0.0	30	−2	20	−1	25.0	85	4	(404)	494	—
Suakin 31−8	755.4	−0.2	+0.2	NNE	almost calm	Clear	35.7	+0.6	41	0	30	+1	35.5	63	0	20	22	calm
Khartoum 31−8	757.2	+0.5	+1.3	SW	very light	Clouded	26.5	−1.2	36	−2	25	0	30.5	78	0	69	119	—
Kassala 31−8	759.1	+0.5	+0.8	SSW	light	Clouded	24.2	−2.4	30	−4	23	0	26.5	80	0	211	226	—

COMPARISON OF THERMOMETRIC SCALES

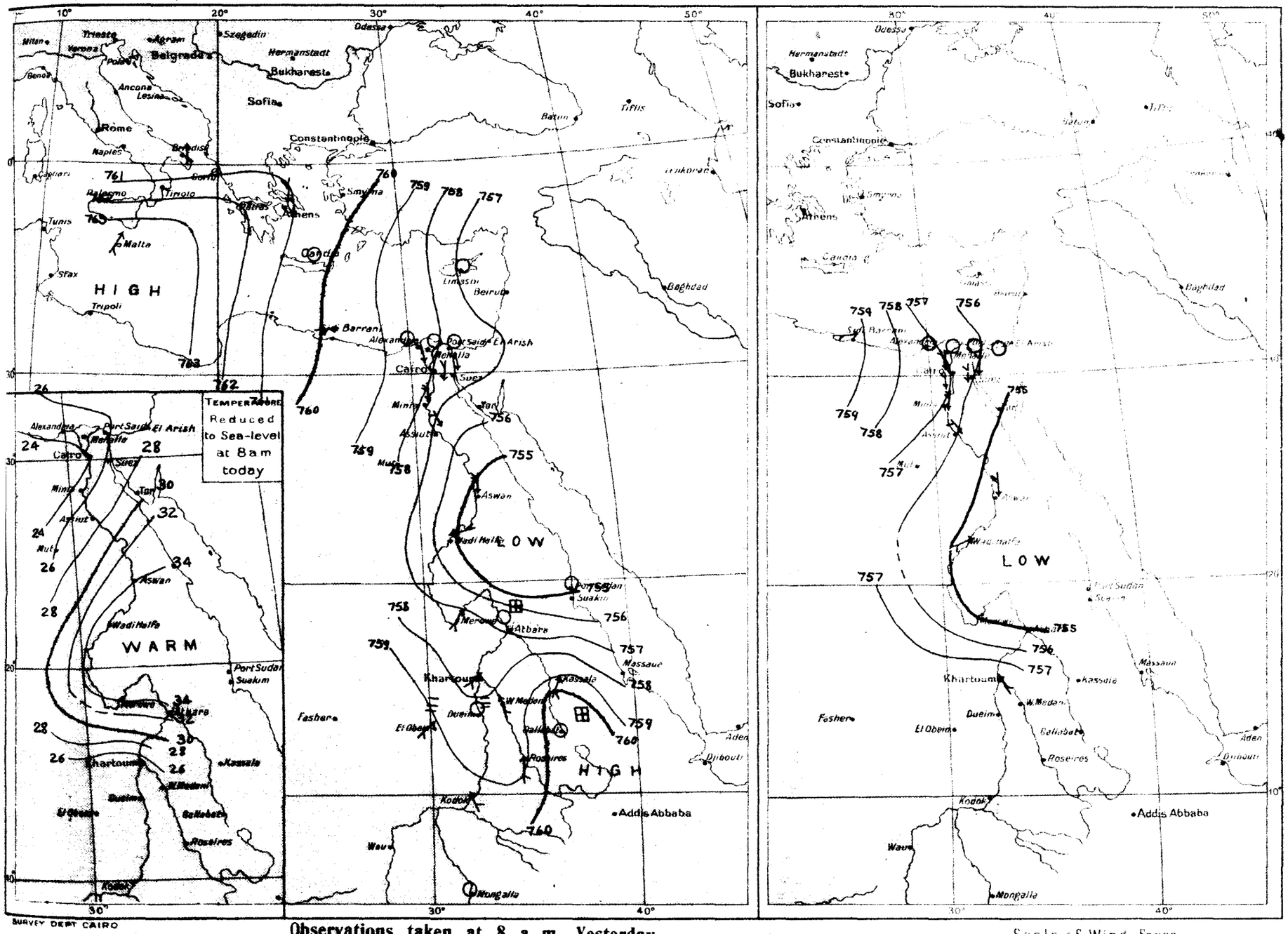


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	11.99		−0.06		5
Roseires	18.98		−0.51		5
Khartoum	15.99		+0.16		5
Wadi Halfa	8.04		+0.17		20
Aswan D.S.	92.39				
Roda (Cairo)	18.50	18.45			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (31-8-1910) **To-day (1-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.5	−5.2	S	very light	Clear	24.2	+1.7	33	22	27.5	82	0	very slight
Malta	763.9	−1.1	SSW	very light	¼ Clouded	26.4	+1.6	31	22	26.5	48	0	calm
Athens	761.2	−0.9	N	light	Clear	26.4	+2.0	32	22	27.0	43	0	moderate
Candia	760.5	−1.2	NW	alm. calm	Fog	27.1	+1.0	28	24	26.0	50	0	slight
Limassol (9 a. m.)	756.9	−1.3	—	calm	Clear	28.3	−0.6	32	18	25.0	75	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ,,
- *More than 9·9 m/m* ,,

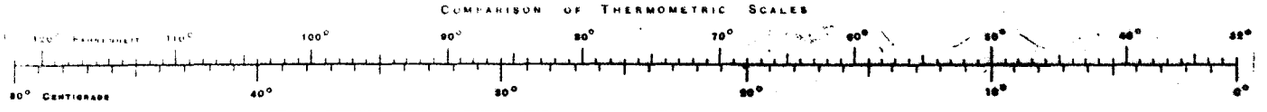
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 2nd September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.3	−0.1	—	SW	high	Clear	24.0	−0.5	29	—	11	—	20.0	83	0	61	—	slight
Alexandria	757.5	+0.1	−1.6	N	alm. calm	½ Clouded	25.3	−0.5	30	0	21	−2	25.5	83	0	117	80	calm
Port Said	756.8	+0.4	−1.2	ENE	alm. calm	½ Clouded	26.8	+1.0	30	−1	24	+1	27.0	72	0	54	46	very slight
El Arish	756.8	+0.2	—	WSW	alm. calm	¼ Clouded	27.5	0.0	29	—	19	—	24.0	80	0	124	—	—
Qorashia	756.8	+0.4	—	ENE	very light	¾ Clouded	25.5	−1.0	34	—	19	—	26.5	81	0	24	0	—
Suez	755.1	−0.9	−2.6	NNW	light	¼ Clouded	26.0	0.0	36	+1	23	0	29.5	79	0	22	19	moderate
Cairo Helwan	756.4	−0.2	−2.4	NE	very light	Clear	25.8	+2.2	35	+2	22	+2	28.5	67	0	12	31	—
Cairo Giza	756.7	−0.2	−1.7	N	very light	¼ Clouded	24.3	+0.3	33	−1	20	0	26.5	81	0	8	21	—
Cairo Ezbekia	—	—	—	N	alm. calm	¼ Clouded	25.8	+0.9	34	—	20	—	27.0	75	0	14	—	—
Minia	—	—	—	N	fresh	½ Clouded	25.0	+1.0	34	—	22	—	28.0	80	—	—	—	—
Assiut	755.3	−0.3	−2.2	NNW	light	Clear	27.2	+0.6	36	0	25	+3	30.5	57	—	—	—	—
Aswan	754.0	−0.6	−2.1	N	light	Clear	33.2	−0.6	45	+4	29	+5	37.0	39	—	—	—	—
Wadi Halfa	756.5	+1.6	−1.0	WSW	moderate	Clear	34.5	−0.1	42	+2	29	+5	35.5	36	—	—	—	—
Merowe	756.5	+0.1	−0.4	SW	very light	¼ Clouded	29.8	+5.8	35	−7	24	−1	29.5	66	—	—	—	—
Atbara	757.0	−1.2	+0.2	S	very light	¾ Clouded	27.5	+3.1	35	−5	26	0	30.5	69	0	190	—	—
Suakin	754.7	−0.6	−0.5	NW	fresh	¼ Clouded	36.7	+1.1	42	+1	31	+2	36.5	—	0	20	22	calm
Khartoum	756.8	−0.9	+0.6	SW	very light	½ Clouded	27.5	+1.9	32	−6	24	−1	28.0	72	2	71	119	—
Kassala	757.5	−1.6	−0.7	S	alm. calm	Clouded	25.6	+1.8	31	−3	21	−2	26.0	69	0	225	238	—
Wad Medani	757.7	−0.8	−0.1	S	very light	¼ Clouded	27.0	+2.8	33	−4	21	−1	27.0	64	11	263	324	—
Dueim	758.2	−0.3	+0.4	SSW	alm. calm	½ Clouded	25.6	+0.6	34	−1	23	0	28.5	82	18	280	200	—
El Obeid	758.8	0.0	−0.3	SW	alm. calm	½ Clouded	24.2	−0.3	33	0	21	−1	27.0	84	6	246	266	—
Gallabat	759.8	−0.6	−0.4	E	light	Clouded	24.5	+2.0	27	−2	22	+5	24.5	64	0	734	666	—
Roseires	760.1	+1.2	+1.0	S	alm. calm	¾ Clouded	21.6	−0.2	32	0	18	−2	25.0	81	4	600	596	—
Kodok	757.7	−0.4	−1.0	S	alm. calm	Clouded	23.9	−0.4	31	0	21	0	26.0	88	0	(411)	508	—
Mongalla 31–8–1910																		
Wad Medani	759.5	+1.4	+1.9	SE	very light	Sand haze	25.4	−0.6	35	−2	20	−2	27.5	73	0	250	316	—
Dueim	758.3	−0.3	+0.6	SW	almost calm	½ Clouded	25.4	−1.0	32	−4	22	−1	27.0	75	2	232	190	—
El Obeid	759.0	−0.1	−0.4	SW	light	½ Clouded	25.5	+1.3	32	−2	21	0	26.5	75	1	238	259	—
Gallabat	761.9	+1.1	+1.4	N	almost calm	Clouded	22.0	−2.5	28	0	22	+5	25.0	91	14	747	660	—
Roseires	759.8	−1.6	−0.5	S	very light	½ Clouded	22.8	+0.8	33	+1	21	0	27.0	92	0	590	560	—
Kodok	759.5	−0.3	+0.1	SE	very light	Clouded	23.5	0.0	30	−2	21	0	25.5	91	0	(404)	486	—

COMPARISON OF THERMOMETRIC SCALES

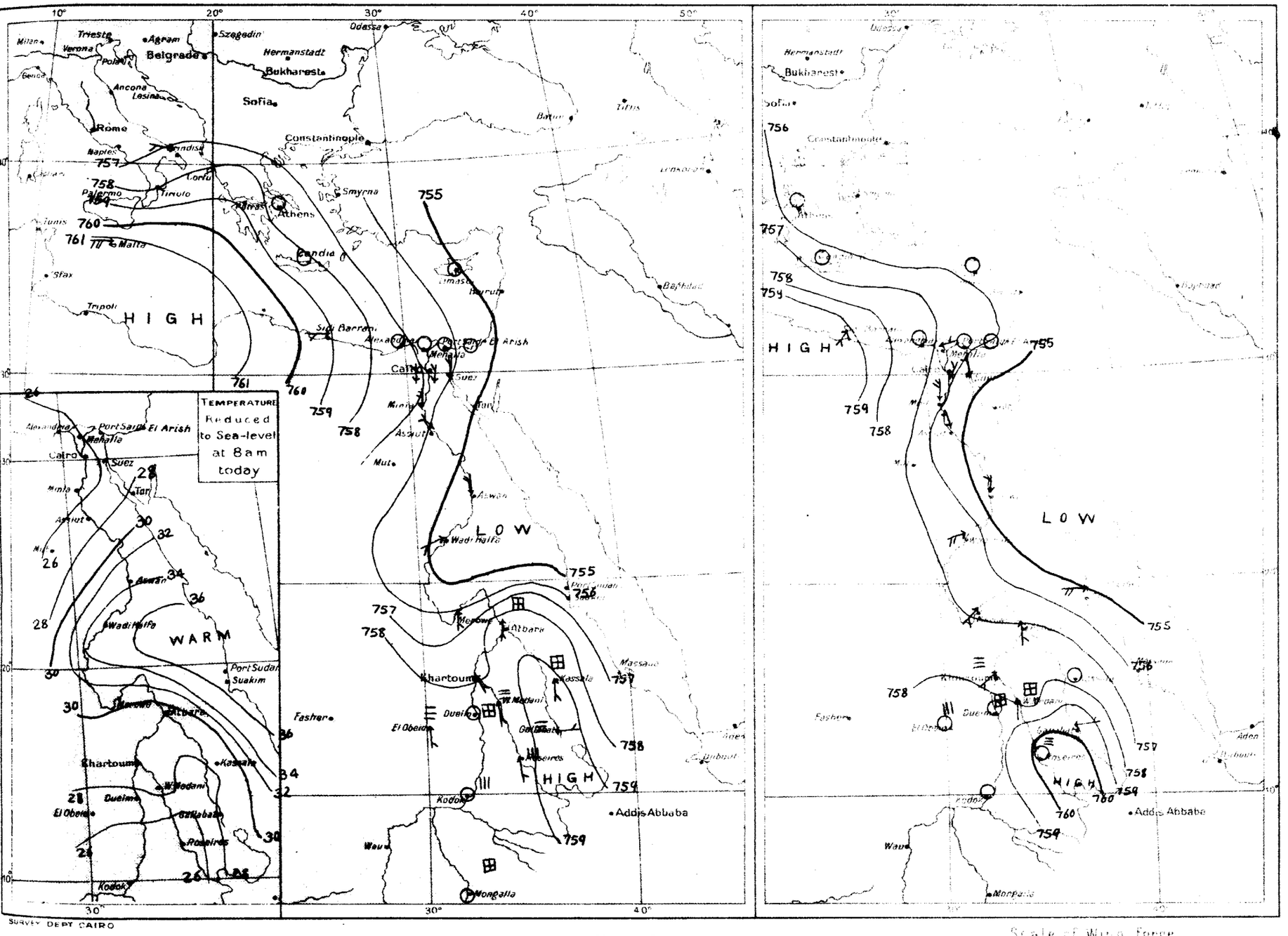


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.00	12.00	−0.06	−0.07	5
Roseires	19.46	19.56	−0.16	+0.01	5
Khartoum	15.93	15.93	+0.07	−0.02	5
Wadi Halfa	8.18	8.38	+0.29	+0.48	[illegible]
Aswan D.S.	92.59	92.76			
Roda (Cairo)	18.45	18.45			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] Pts. 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (1-9-1910) **To-day (2-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.8	−2.7	WNW	very light	Clouded	26.5	+2.3	36	19	27.5	48	0	moderate
Malta	761.2	−2.7	W	strong	½ Clouded	22.2	−4.2	31	21	26.0	86	0	rath. rough
Athens	757.5	−3.7	SW	alm. calm	Clear	25.4	−1.0	32	23	27.5	42	0	very slight
Candia	758.2	−2.3	NW	alm. clam	Fog	25.6	−1.5	28	20	24.0	40	0	very slight
Limassol (9 a. m.)	755.4	−1.5	—	calm	Clear	29.4	+1.1	32	18	25.0	72	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

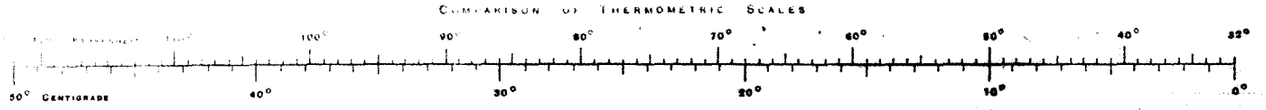
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 3rd September, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.8	+1.5	—	N	moderate	½ Clouded	25.0	+1.0	28	—	18	—	23.0	79	0	61	—	moderate
Alexandria	759.7	+2.2	+0.6	NNW	very light	¾ Clouded	25.2	−0.1	30	0	22	−1	26.0	82	0	117	80	calm
Port Said	758.4	+1.6	+0.4	NE	alm. calm	¾ Clouded	27.4	+0.6	30	−1	25	+2	27.5	78	0	54	46	very slight
El Arish	758.3	+1.5	—	—	calm	¼ Clouded	28.5	+1.0	29	—	21	—	25.0	81	0	124	—	—
Qorashia	758.7	+1.9	—	NE	very light	Clear	26.6	+1.1	35	—	19	—	27.0	78	0	24	0	—
Suez	756.8	+1.7	−0.9	NNW	moderate	½ Clouded	27.4	+1.4	38	+3	25	+2	31.5	80	0	22	19	rath. rough
Cairo: Helwan	758.5	+2.1	−0.3	NNE	moderate	Clear	25.8	0.0	37	+4	23	+3	30.0	75	0	12	31	—
Cairo: Giza	758.8	+2.1	+0.4	N	light	¾ Clouded	25.7	+1.4	34	0	22	+2	28.0	90	0	8	21	—
Cairo: Ezbekia	—	—	—	N	alm. calm	½ Clouded	26.0	+0.2	35	—	22	—	28.5	82	0	14	—	—
Minia	—	—	—	N	fresh	Clear	26.0	+1.0	34	—	22	—	28.0	73	—	—	—	—
Assiut	757.1	+1.8	+0.4	NW	light	Clear	27.8	+0.6	37	+1	25	+3	31.0	65	—	—	—	—
Aswan	755.4	+1.4	+0.7	N	light	Clear	34.8	+1.6	44	+3	29	+5	36.5	26	—	—	—	—
Wadi Halfa	755.8	−0.7	−1.7	SW	light	Clear	33.4	−1.1	42	+2	28	+4	35.0	41	—	—	—	—
Merowe	756.1	−0.4	−0.8	SW	light	¾ Clouded	27.8	−2.0	39	−3	24	−1	31.5	52	—	—	—	—
Atbara	755.1	−1.9	−1.7	S	alm. calm	¼ Clouded	26.2	−1.3	35	−5	21	−5	28.0	67	32	222	—	—
Suakin																		
Khartoum																		
Kassala																		
Wad Medani																		
Dueim																		
El Obeid																		
Gallabat																		
Roseires																		
Kodok																		
Mongalla																		
Mongalla 31−8	758.5	−0.7	−0.6	S	almost calm	½ Clouded	23.5	+1.5	27	−4	21	+1	24.0	88	0	533	633	—
Merowe 1−9	756.4	−0.8	−0.5	S	very light	Clouded	24.0	−3.2	38	−4	22	−3	30.0	75	—	—	—	—
Atbara 1−9	758.2	+1.7	+1.4	S	very light	Mist	24.4	−0.8	34	−6	24	−2	29.0	82	48	190	—	—
Kassala 1−9	759.1	0.0	+0.9	S	very light	Clouded	23.8	−0.4	27	−7	21	−2	24.0	83	14	225	236	—
Wad Medani 1−9	756.5	−1.0	+0.7	S	very light	Clouded	24.2	−1.2	30	−7	20	−2	25.0	77	2	252	321	—
Dueim 1−9	758.5	+0.2	+0.7	SSW	almost calm	½ Clouded	25.0	−0.4	33	−2	22	−1	27.5	84	30	262	197	—

COMPARISON OF THERMOMETRIC SCALES

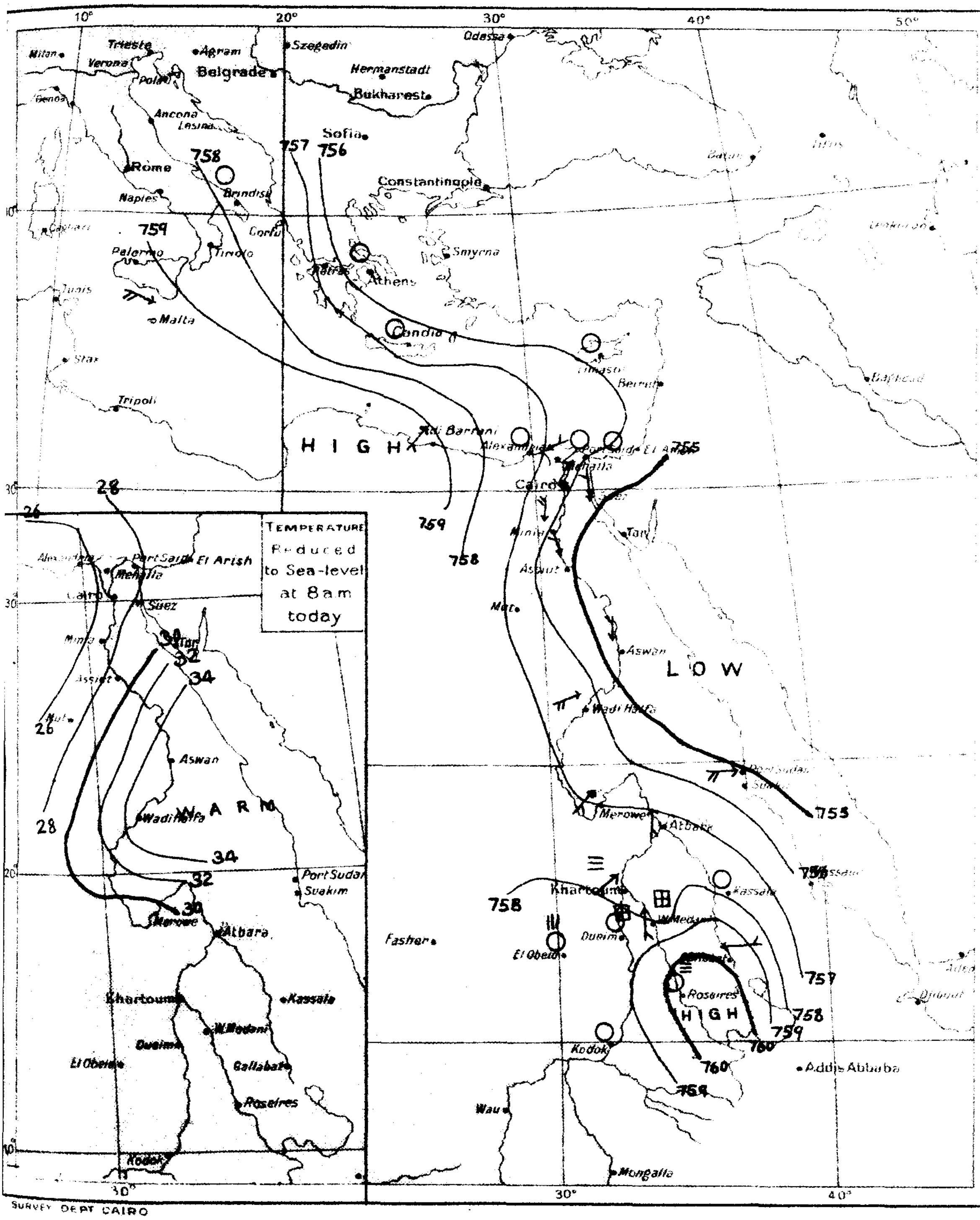


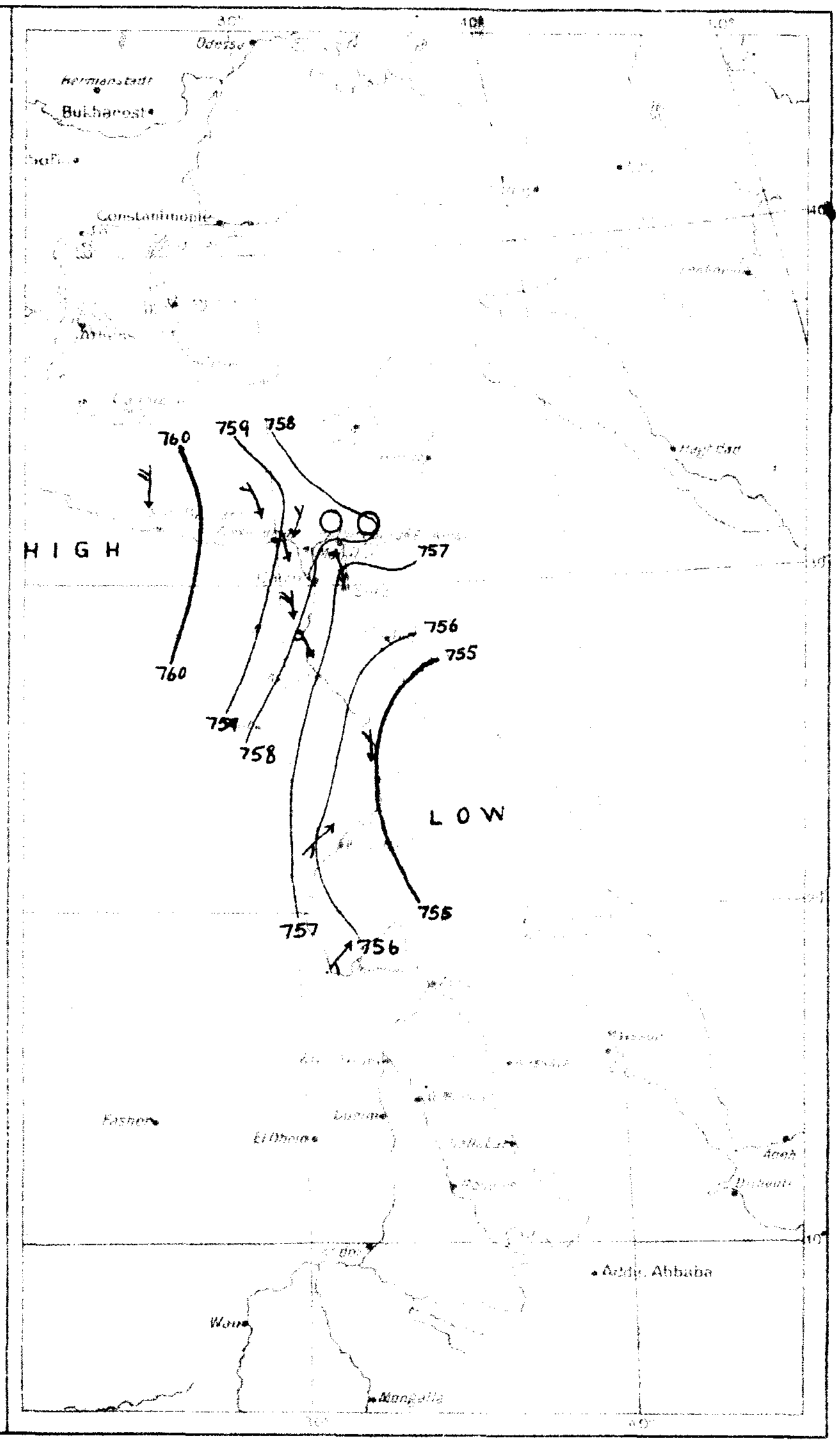
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.00		−0.07		5
Roseires	19.56		+0.01		5
Khartoum	15.93		−0.02		5
Wadi Halfa	8.38		+0.48		20
Aswan D.S.	92.76				
Roda (Cairo)	18.45	18.47			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (2-9-1910) **To-day (3-9-1910)**





Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.7	+0.9	NW	alm. calm	¾ Clouded	18.0	−8.5	36	14	25.0	71	0	slight
Malta	759.3	−1.9	WNW	moderate	½ Clouded	22.0	−0.2	25	20	22.5	71	0	moderate
Athens	754.7	−2.8	—	calm	¼ Clouded	23.1	−2.3	30	20	25.0	75	0	very slight
Candia	756.7	−1.5	--	calm	Fog	25.6	0.0	26	20	23.0	41	0	calm
Limassol (9 a. m.)	756.6	+1.2	—	calm	Clear	29.4	0.0	33	17	25.0	68	0	calm

Scale of Wind Force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain ☰
From 5 to 9·9 m/m " |||
More than 9·9 m/m " ⊞

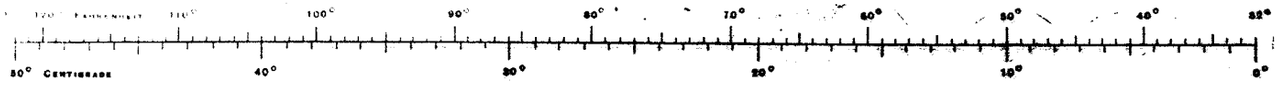
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 4th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	762.6	+1.8	—	NW	light	½ Clouded	27.6	+2.6	28	—	18	—	23.0	80	0	61	—	slight
Alexandria	761.3	+1.6	+2.2	N	light	Clear	25.0	−0.2	28	−2	21	−2	24.5	77	0	117	80	very slight
Port Said	760.2	+1.8	+2.2	N	alm. calm	¼ Clouded	26.6	−0.8	30	−1	24	+1	27.0	69	0	54	46	very slight
El Arish	758.9	+0.6	—	—	calm	Clear	25.0	−3.5	29	—	21	—	25.0	84	0	124	—	—
Qorashia	760.2	+1.5	—	NNE	light	¾ Clouded	25.7	−0.9	34	—	18	—	26.0	76	0	24	0	—
Suez	758.8	+2.0	+1.1	N	very light	¼ Clouded	27.2	−0.2	37	+2	24	+1	30.5	73	0	22	19	slight
Cairo: Helwan	760.3	+1.8	+1.5	N	moderate	¾ Clouded	24.1	−1.7	35	+2	22	+2	28.5	73	0	12	31	—
Cairo: Giza	760.2	+1.4	+1.8	N	very light	¾ Clouded	25.6	−0.1	34	0	21	+1	27.5	75	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	¾ Clouded	25.4	−0.6	35	—	21	—	28.0	78	0	14	—	—
Minia	—	—	—	N	fresh	Clear	24.5	−1.5	34	—	22	—	28.0	83	—	—	—	—
Assiut	758.7	+1.6	+1.2	NNW	light	Clear	26.0	−1.8	37	+1	24	+2	30.5	67	—	—	—	—
Aswan	755.7	+0.3	−0.4	N	moderate	Clear	33.8	−1.0	45	+4	30	+6	37.5	28	—	—	—	—
Wadi Halfa	755.5	−0.3	−2.0	NE	very light	Clear	34.3	+0.9	43	+3	28	+4	35.5	26	—	—	—	—
Merowe	756.3	+0.2	−0.6	W	very light	Clear	32.5	+4.7	40	−2	26	+1	33.0	44	—	—	—	—
Atbara	756.6	+1.5	−0.2	W	alm. calm	½ Clouded	30.1	+3.9	35	−5	26	0	30.5	59	0	222	—	—
Suakin	754.9	−0.3	−0.3	NE	alm. calm	Clear	35.4	+1.6	42	+1	28	−1	35.0	—	0	20	22	calm
Khartoum	756.5	−0.6	+0.3	SW	very light	¾ Clouded	29.2	+3.2	35	−3	26	+1	30.5	60	0	75	123	—
Kassala	758.2	−0.5	0.0	S	very light	¼ Clouded	26.8	+2.0	33	−1	24	+1	28.5	66	0	225	246	—
Wad Medani	757.2	−1.0	−0.6	SW	moderate	¼ Clouded	28.0	+2.0	33	−4	19	−3	26.0	65	0	263	333	—
Dueim	757.7	+0.3	−0.1	W	alm. calm	½ Clouded	25.8	+1.5	32	−3	22	−1	27.0	81	0	300	206	—
El Obeid	758.8	+0.6	−0.3	WSW	very light	¼ Clouded	25.8	+1.4	32	−1	21	−1	26.5	75	0	251	271	—
Gallabat	759.7	+0.9	−0.5	W	very light	Clouded	24.5	+0.5	30	+1	22	+5	26.0	72	3	751	670	—
Roseires	758.1	−0.6	−1.0	W	alm. calm	Clouded	22.6	+0.8	35	+3	21	+1	28.0	81	0	600	603	—
Kodok																		
Mongalla																		
1 9 1910																		
El Obeid	758.8	−0.2	−0.3	S	very light	¾ Clouded	24.5	−1.0	34	+1	20	−2	27.0	82	1	239	264	—
Gallabat	760.4	−1.5	+0.2	E	very light	Clouded	22.5	+0.5	24	−5	22	+5	23.0	78	1	748	656	—
Roseires	758.9	+0.1	−0.2	SSE	very light	½ Clouded	21.8	−1.0	32	0	19	−1	25.5	83	6	596	585	—
Kodok	758.1	−1.4	−0.6	SE	almost calm	½ Clouded	24.3	+0.8	29	−2	20	−1	24.5	85	7	(411)	505	—
Mongalla	757.5	−1.0	−1.9	E	almost calm	¾ Clouded	24.5	+1.0	32	+1	19	−1	25.5	78	17	550	646	—
" 2 9	758.4	+0.9	−1.0	N	almost calm	Rain	22.8	−1.7	29	−2	20	0	24.5	93	6	556	657	—

COMPARISON OF THERMOMETRIC SCALES

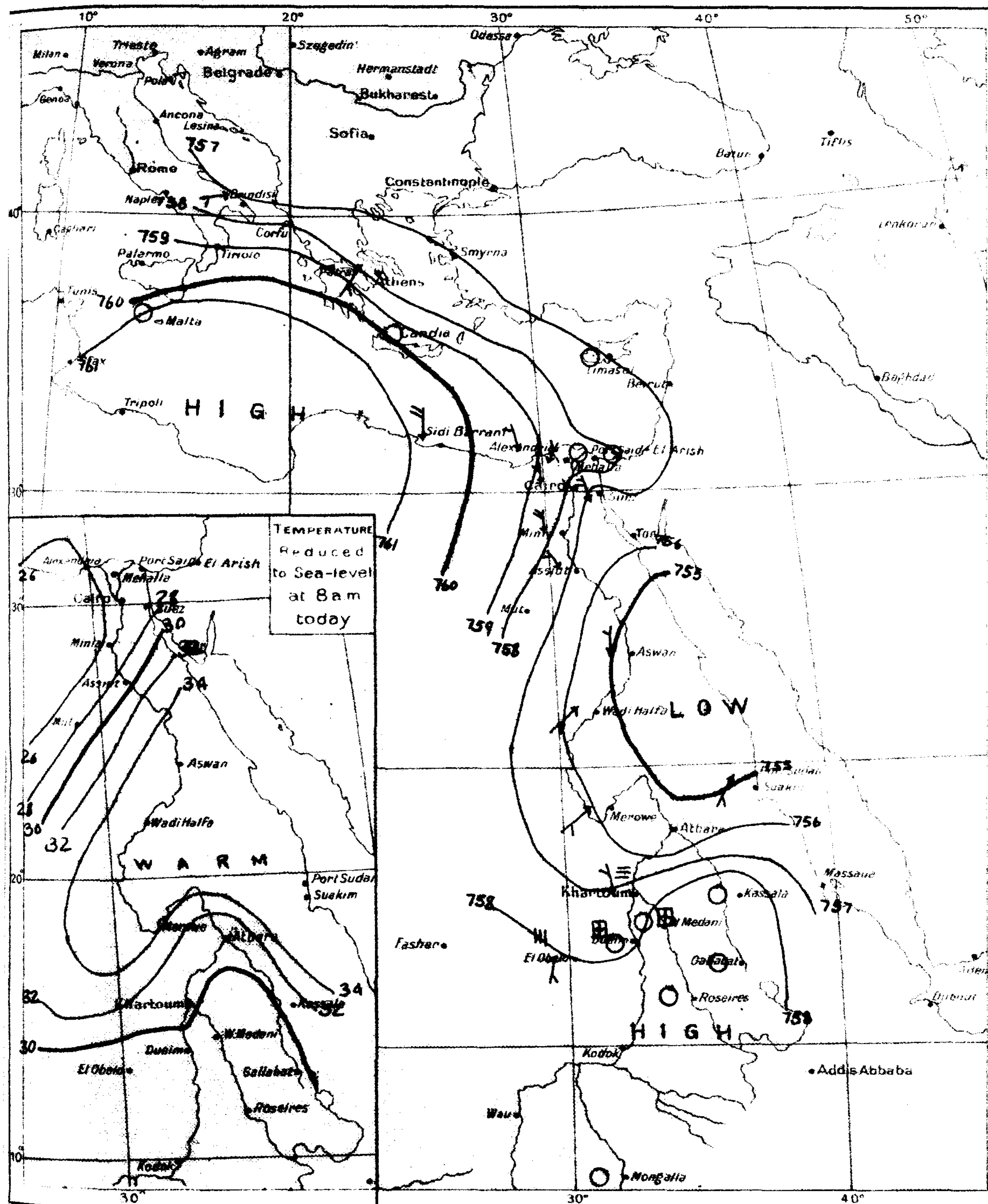


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tewfikia	12.00		−0.09		5
Roseires					5
Khartoum	15.94		−0.09		5
Wadi Halfa	9.46		+0.57		20
Aswan D.S.	92.94				
Roda (Cairo)	18.47	18.57			

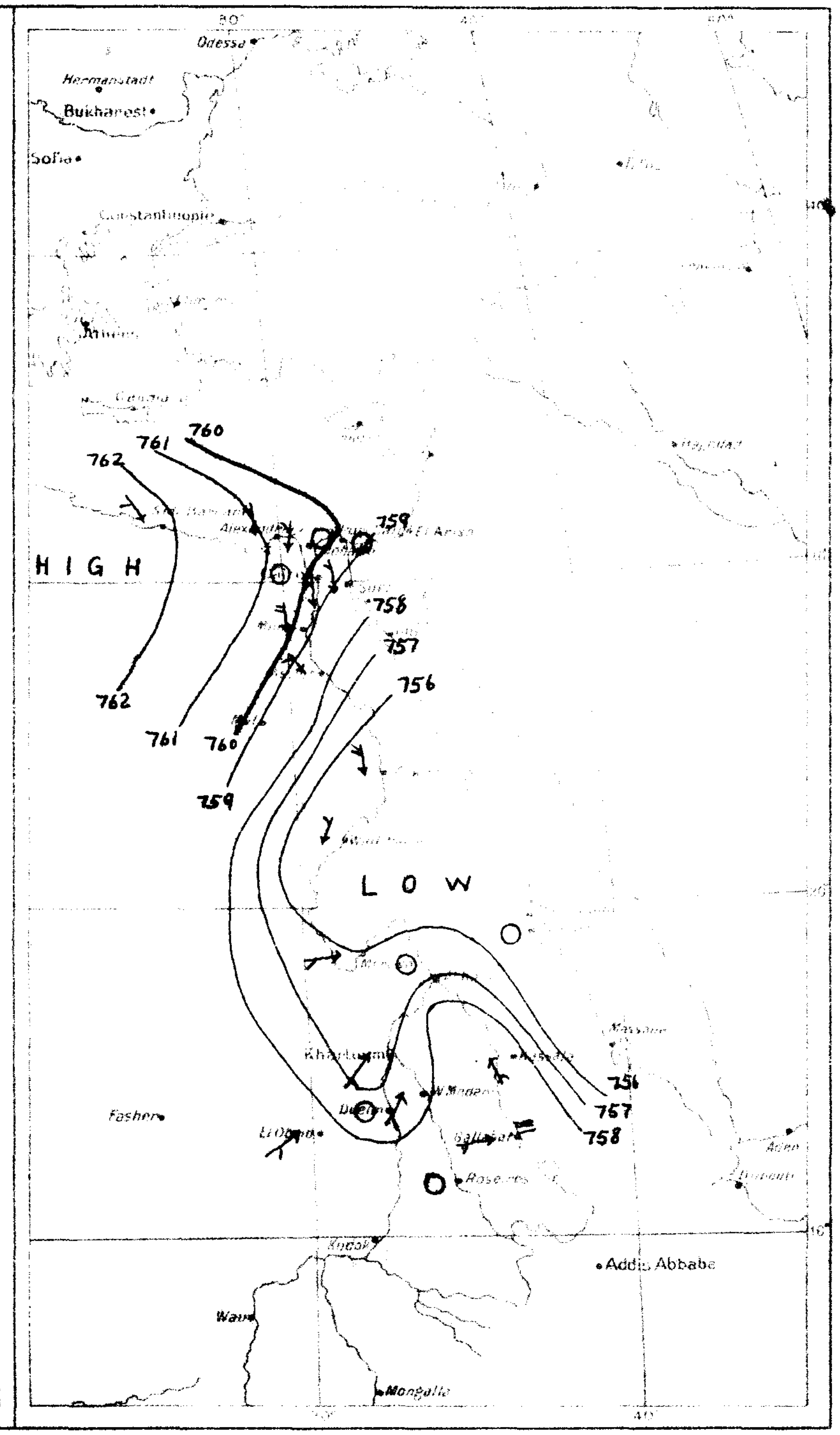
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (3-9-1910)



To-day (4-9-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.7	−1.0	W	light	½ Clouded	18.2	+0.2	26	12	19.0	63	0	moderate
Malta	761.1	+1.8	SSW	alm. calm	¾ Clouded	21.8	−0.2	25	19	22.0	72	0	very slight
Athens	757.8	+3.1	SW	very light	Clear	23.9	+0.8	30	21	25.5	56	0	slight
Candia	759.9	+3.2	NW	alm. clam	Fog	25.8	+0.2	26	20	23.0	61	0	calm
Limassol (9 a. m.)	757.4	+0.8	—	calm	Clear	30.0	+0.6	33	19	26.0	68	0	calm

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m ..
More than 9·9 m/m ..

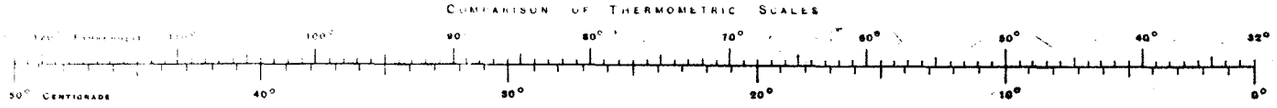
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 5th September, 1910.

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	C.	°C.	C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	762.4	−0.2	—	W	moderate	½ Clouded	25.5	−2.1	28	—	21	—	24.5	64	0	61	—	rath. rough
Alexandria	761.0	−0.3	+1.9	NW	light	¾ Clouded	25.4	+0.4	28	−2	21	−2	24.5	70	0	117	80	slight
Port Said	759.8	−0.4	+1.8	NW	moderate	¾ Clouded	25.2	−1.4	29	−2	24	+1	26.5	69	0	54	46	slight
El Arish	758.7	−0.2	—	—	calm	Clear	23.5	−1.5	29	—	22	—	25.5	83	0	124	—	—
Qorashia	760.2	0.0	—	NNE	alm. calm	¼ Clouded	25.4	−0.3	32	—	18	—	25.0	68	0	24	0	—
Suez	759.6	+0.8	+1.9	NNW	very light	Clouded	25.6	−1.6	35	0	23	0	29.0	82	0	22	19	slight
Cairo — Helwan	760.9	+0.6	+2.1	N	light	¼ Clouded	23.4	−0.7	32	−1	21	+1	26.5	65	0	12	31	—
Cairo — Giza	760.7	+0.5	+2.3	N	very light	¼ Clouded	24.3	−1.3	32	−2	19	−1	25.5	72	0	8	21	—
Cairo — Ezbekia	—	—	—	—	calm	¼ Clouded	24.2	−1.2	33	—	20	—	26.5	69	0	14	—	—
Minia	—	—	—	N	fresh	Clear	24.5	0.0	32	—	21	—	26.5	72	—	—	—	—
Assiut	759.3	+0.6	+1.8	N	moderate	Clear	24.8	−1.2	34	−2	22	0	28.0	64	—	—	—	—
Aswan	755.7	0.0	−0.4	N	fresh	¼ Clouded	33.2	−0.6	45	+4	30	+6	37.5	35	—	—	—	—
Wadi Halfa	755.3	−0.2	−2.2	N	fresh	¼ Clouded	31.0	−3.3	44	+4	27	+3	35.5	41	—	—	—	—
Merowe	755.7	−0.6	1.2	NW	fresh	¼ Clouded	30.0	2.5	43	+1	26	+1	34.5	41	—	—	—	—
Atbara	756.7	+0.1	−0.1	SE	alm. calm	½ Clouded	25.0	−5.1	38	−2	20	−6	29.0	71	13	235	—	—
Suakin	754.3	−0.6	−0.9	W	moderate	¼ Clouded	35.8	+0.4	40	−1	28	−1	34.0	42	0	20	22	calm
Khartoum	757.1	+0.6	+0.9	SW	light	Clouded	24.5	−4.7	37	−1	22	−3	29.5	64	8	83	124	—
Kassala	759.5	+1.3	+1.3	S	alm. calm	Clouded	22.8	−4.0	35	+1	20	−3	27.5	90	30	255	246	—
Wad Medani	758.0	+0.8	+0.2	S	moderate	Clouded	23.6	−4.4	35	−2	20	−2	27.5	81	86?	349?	339	—
Dueim	759.7	+2.0	+1.9	SE	fresh	¾ Clouded	22.2	−3.6	33	−2	21	−2	27.0	89	38	338	209	—
El Obeid	760.1	+1.3	+1.0	SW	fresh	¾ Clouded	23.4	−2.4	31	−2	18	−4	24.5	69	1	252	273	—
Gallabat	759.7	0.0	−0.5	N	light	¾ Clouded	25.0	+0.5	30	+1	22	+5	26.0	61	14	765	675	—
Roseires	760.1	+2.0	+1.0	S	alm. calm	½ Clouded	21.3	−1.3	31	−1	19	−1	25.0	81	22	622	612	—
Kodok																		
Mongalla																		
3-9-1910																		
Suakin	755.2	+0.5	0.0	SW	very light	Clouded	33.8	−2.9	44	+3	29	0	36.5	77	0	20	22	calm
Khartoum	757.1	+0.3	+0.9	NW	very light	½ Clouded	26.0	−1.5	36	−3	23	−2	29.0	82	4	75	122	—
Kassala	758.7	+1.2	+0.5	SSW	almost calm	½ Clouded	24.8	−0.8	31	−3	21	−2	26.0	76	0	225	242	—
Wad Medani	758.2	+0.5	+0.4	N	almost calm	¾ Clouded	26.0	−1.0	43	+6	22	0	32.5	71	0	268	327	—
Dueim	757.4	−0.8	−0.4	W	almost calm	½ Clouded	24.3	−1.3	33	−2	20	−3	26.5	79	20	300	200	—
El Obeid	758.2	−0.6	−0.9	SSW	very light	½ Clouded	24.4	+0.2	32	−1	20	−2	26.0	79	6	281	266	—

COMPARISON OF THERMOMETRIC SCALES

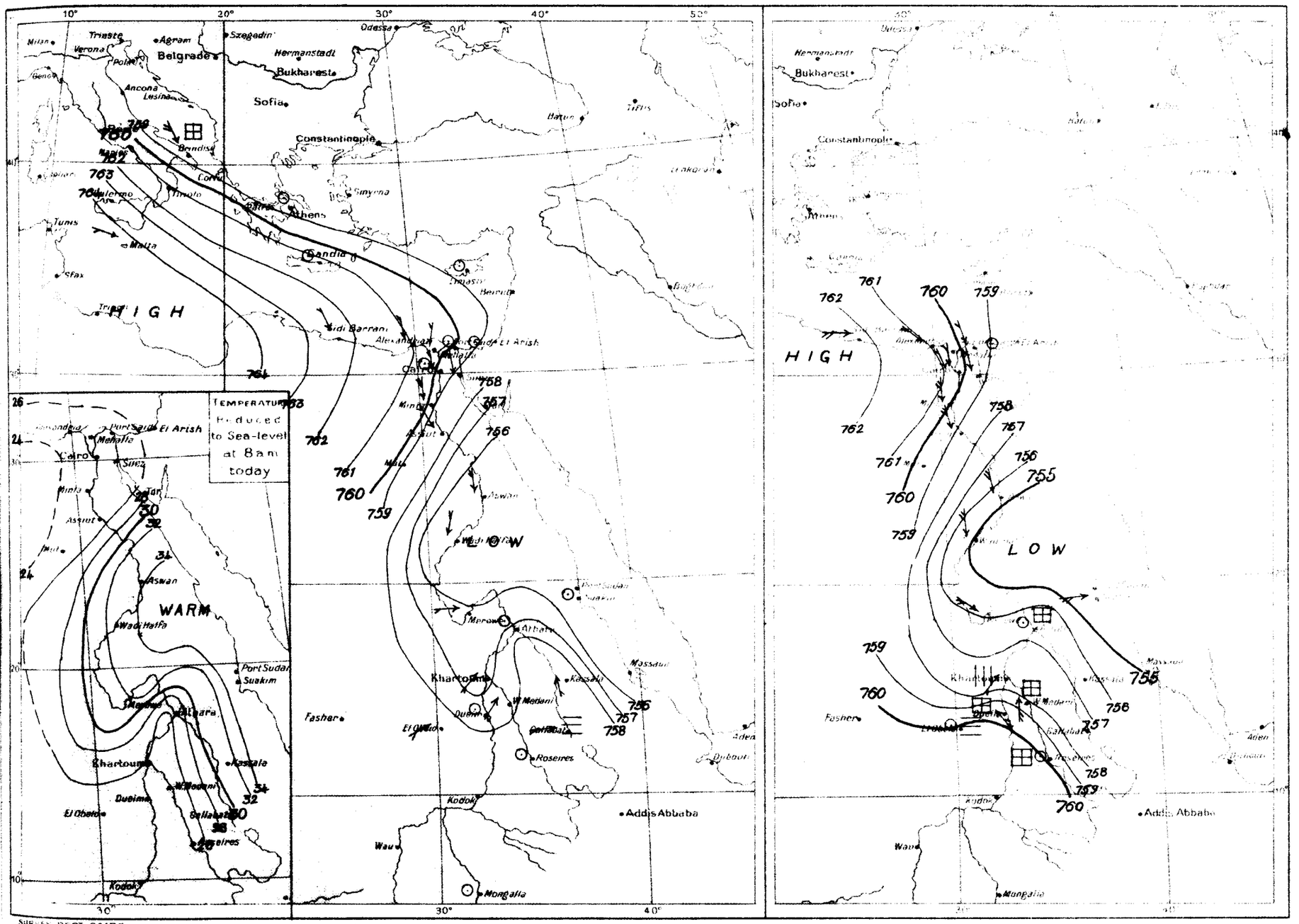


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires	19.32		+0.10		5
Khartoum	15.97		−0.01		5
Wadi Halfa	8.38		+0.49		20
Aswan D.S.	93.05	93.04			
Roda (Cairo)	18.57	18.67			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (4-9-1910) **To-day (5-9-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.3	+1.6	NW	moderate	Clouded	23.0	+4.8	24	14	19.0	44	14	rath. rough
Malta	764.6	+3.5	WNW	light	¾ Clouded	21.8	0.0	25	20	22.5	91	0	very slight
Athens	758.7	+0.9	SSE	alm. calm	Clear	23.3	−0.6	28	18	23.0	55	0	very slight
Candia	761.0	+1.1	NW	alm. clam	Fog	24.1	−1.7	27	20	23.5	60	0	very slight
Limassol (9 a. m.)	758.4	+1.0	—	calm	Clear	30.6	+0.6	34	18	26.0	58	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

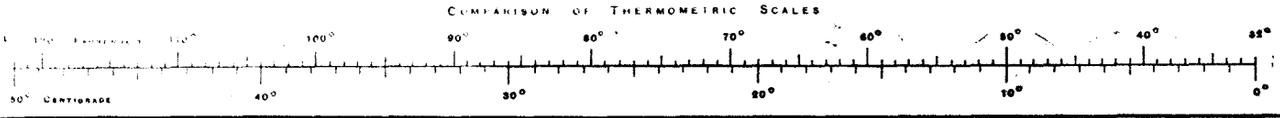
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 6th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	760.8	−1.6	—	W	moderate	½ Clouded	24.5	−1.0	28	—	21	—	24.5	63	0	61	—	moderate
Alexandria	759.6	−1.4	+0.1	NNW	very light	½ Clouded	24.6	−0.8	29	−1	20	−3	24.5	68	0	117	80	calm
Port Said	758.6	−1.2	+0.1	W	very light	Clear	25.4	+0.2	29	−2	23	0	26.0	67	0	54	46	very slight
El Arish	759.2	+0.5	—	—	calm	Clear	26.5	+3.0	29	—	20	—	24.5	88	0	124	—	—
Qorashia	758.0	−2.2	—	—	calm	Clear	25.3	−0.1	32	—	16	—	24.0	67	0	24	0	—
Suez	758.4	−1.2	−0.1	NNE	alm. calm	¼ Clouded	24.0	−1.6	33	−1	21	0	27.0	71	0	22	19	very slight
Cairo: Helwan	759.4	−1.5	−0.5	N	alm. calm	Clear	22.1	−1.3	30	−2	19	−1	24.5	69	0	12	31	—
Cairo: Giza	759.1	−1.6	−0.3	N	very light	Clear	23.8	−0.5	31	−2	18	−1	24.5	72	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	23.5	−0.7	32	—	19	—	25.5	73	0	14	—	—
Minia	—	—	—	N	fresh	Clear	23.0	−1.5	32	—	20	—	26.0	83	—	—	—	—
Assiut	758.9	−0.4	+0.8	N	moderate	Clear	23.8	−1.0	32	−3	22	+1	27.0	67	—	—	—	—
Aswan	756.6	+0.9	−0.1	N	fresh	½ Clouded	28.8	−4.4	42	+2	27	+3	34.5	41	—	—	—	—
Wadi Halfa	756.7	+1.4	−1.4	N	fresh	½ Clouded	30.3	−0.7	42	+3	27	+4	34.5	35	—	—	—	—
Merowe	756.2	+0.5	0.6	SW	light	Clear	31.2	+1.2	39	−3	27	+2	33.0	47	—	—	—	—
Atbara	758.1	+1.4	+1.2	SW	moderate	½ Clouded	26.4	+1.4	33	−7	24	−1	28.5	78	0	235	—	—
Suakin	754.8	+0.5	−1.0	W	light	Clear	35.4	−0.4	42	+3	28	0	35.0	47	0	20	22	calm
Khartoum	757.2	+0.1	+0.7	SW	moderate	Clear	26.8	+2.3	33	−5	23	−2	28.0	73	0	83	124	—
Kassala	759.4	−0.3	+0.6	SSW	very light	¼ Clouded	24.8	+2.0	29	−6	21	−1	25.0	76	0	255	248	—
Wad Medani	758.7	+0.7	+0.6	S	light	¼ Clouded	25.4	+1.8	30	−7	19	−3	24.5	82	0	349	346	—
Dueim	758.5	−1.2	+0.1	S	light	Clear	25.8	+3.6	28	−8	22	−1	25.0	82	0	338	210	—
El Obeid	759.8	−0.3	+0.2	SW	alm. calm	¾ Clouded	24.2	+0.8	30	−3	20	−1	25.0	72	0	252	282	—
Gallabat																		
Roseires	760.4	+0.3	+1.4	SW	alm. calm	½ Clouded	21.8	+0.5	32	0	18	−3	25.0	83	0	622	637	—
Kodok																		
Mongalla																		
3 9 1910																		
Gallabat	758.8	−1.0	−1.4	W	almost calm	Clear	24.0	−0.5	26	−3	22	+5	24.0	72	0	748	668	—
Roseires	758.7	−1.4	−0.4	N	almost calm	½ Clouded	21.8	+0.2	31	−1	19	−1	25.0	86	0	600	602	—
Mongalla	757.1	−1.3	−2.3	S	almost calm	½ Clouded	24.3	+1.5	28	−3	18	−2	23.0	85	0	556	667	—
" 4—9	758.5	+1.4	−0.9	S	almost calm	Rain	23.0	−1.3	32	+1	20	0	26.0	90	0	556	670	—

Comparison of Thermometric Scales



REMARKS :— The 86 mm. of rainfall at Wad Medani yesterday were confirmed.

Pressure Anomalies

for week ending Saturday, September 3th, 1910.

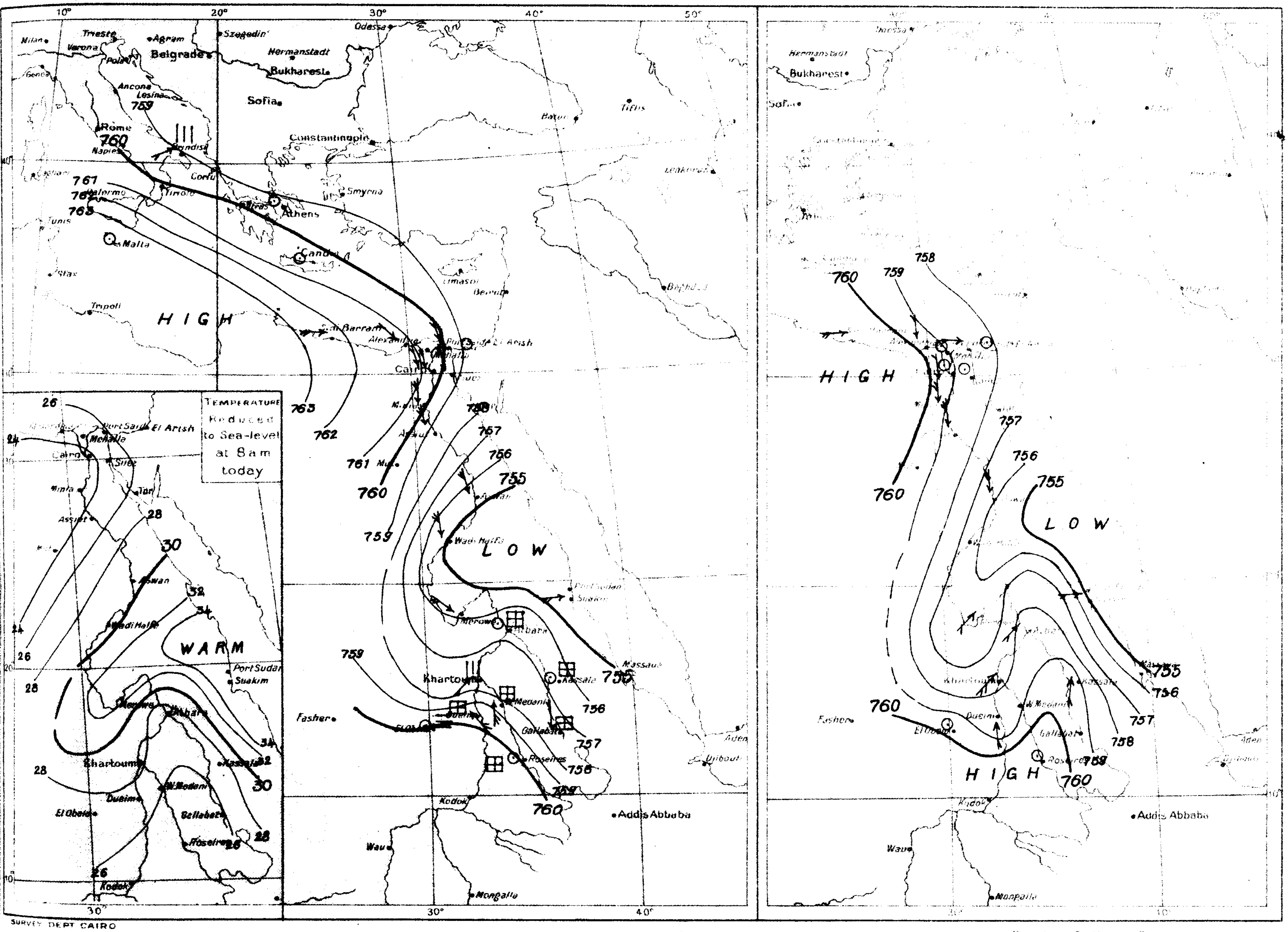
	mm.		mm
Athens	−1.0	Bombay	−0.9
Beirut	—	Seychelles	−0.2
Alexandria	−0.2	Zanzibar	−0.2
Abbassia	+0.5	Aden	−0.2

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.04		−0.09		5
Roseires	20.10		+0.79		5
Khartoum	15.99		+0.03		5
Wadi Halfa	8.30		+0.42		20
Aswan D.S.	93.04				
Roda (Cairo)	18.67	18.81			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (5-9-1910) — To-day (6-9-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.0	+0.7	WSW	light	Clear	16.0	−7.0	24	12	18.0	83	8	very slight
Malta	763.6	−1.0	SSW	alm. calm	Clear	22.1	+0.3	25	19	22.0	70	0	calm
Athens	759.3	+0.6	—	calm	Clear	22.8	−0.5	27	20	23.5	55	0	very slight
Candia	760.6	−0.4	NW	alm. clam	Fog	25.3	+1.2	27	22	24.5	57	0	moderate
Limassol (9 a. m.)	757.4	−1.0	SW	very light	Clear	28.3	−2.3	33	17	25.0	64	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

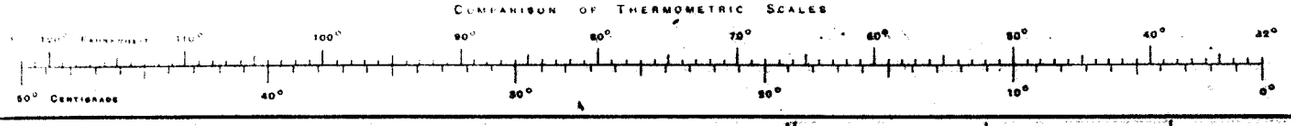
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 7th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.2	−0.6	—	NW	moderate	½ Clouded	25.0	+0.5	28	—	21	—	24.5	68	0	61	—	moderate
Alexandria	758.9	−0.7	−0.6	NW	alm. calm	½ Clouded	25.6	+1.0	30	0	20	−3	25.0	64	0	117	80	calm
Port Said	757.7	−0.9	−0.8	W	light	Clear	24.8	−0.6	29	−2	23	0	26.0	73	0	54	46	very slight
El Arish	757.5	−1.7	—	WSW	moderate	¼ Clouded	26.0	−0.5	29	—	20	—	24.5	84	0	124	—	—
Qorashia	756.2	−1.8	—	NNE	alm. calm	Clear	24.0	−1.3	32	—	16	—	24.0	69	0	24	0	—
Suez	756.8	−1.6	−1.7	NNE	very light	Mist	23.6	−0.4	32	−2	20	−1	26.0	70	0	22	19	slight
Cairo: Helwan	758.8	−0.6	−1.1	—	calm	Clear	21.8	−0.3	30	−2	18	−2	24.0	75	0	12	31	—
Cairo: Giza	758.9	−0.2	−0.5	NNW	very light	½ Clouded	22.5	−1.3	30	−3	16	−3	23.0	77	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clouded	23.3	−0.2	32	—	19	—	25.5	74	0	14	—	—
Minia	—	—	—	N	light	Clear	23.5	+0.5	28	—	20	—	24.0	75	—	—	—	—
Assiut	758.4	−0.5	+0.3	NW	very light	Clear	24.8	+1.0	30	−5	22	+1	26.0	58	—	—	—	—
Aswan	757.4	+0.8	+0.7	N	light	¼ Clouded	28.5	−0.3	38	−2	23	−1	30.5	35	—	—	—	—
Wadi Halfa	758.3	+1.6	+0.2	NNE	very light	Clear	27.9	−2.4	38	−1	24	+1	31.0	34	—	—	—	—
Merowe	756.3	+0.1	−0.5	SW	alm. calm	Clear	31.5	+0.3	41	−1	28	+3	34.5	34	—	—	—	—
Atbara	757.4	−0.7	+0.5	S	alm. calm	½ Clouded	25.0	−1.4	36	−4	22	−3	29.0	77	2	237	—	—
Suakin	754.6	−0.2	−1.2	SW	alm. calm	¼ Clouded	37.5	+2.1	42	+3	29	+1	35.5	38	0	20	22	calm
Kharloum	756.9	−0.3	+0.4	SW	light	½ Clouded	29.2	+2.4	35	−3	26	+1	30.5	61	0	83	124	—
Kassala	758.9	−0.5	+0.1	NW	alm. calm	Clear	25.6	+0.8	32	−3	20	−2	26.0	63	4	259	254	—
Wad Medani	758.0	−0.7	−0.1	S	light	¼ Clouded	27.2	+1.8	33	−4	21	−1	27.0	69	0	349	353	—
Dueim	758.6	+0.1	+0.2	SW	alm. calm	Clear	26.8	+1.0	33	−3	24	+1	28.5	77	0	338	212	—
El Obeid	759.8	0.0	+0.2	SSW	very light	Clear	25.4	+1.2	33	0	20	−1	26.5	75	0	252	283	—
Gallabat	759.5	−0.2	−0.8	N	very light	½ Clouded	26.5	+1.5	30	0	22	+5	26.0	59	2	767	686	—
Roseires	759.2	−1.2	+0.2	S	alm. calm	½ Clouded	22.2	+0.4	33	+1	19	−2	26.0	92	0	622	641	—
Kodok																		
Mongalla																		
6 9—1910 Gallabat	759.7	0.0	−0.6	N	very light	¾ Clouded	25.0	0.0	30	0	24	+7	27.0	68	0	755	685	—

COMPARISON OF THERMOMETRIC SCALES

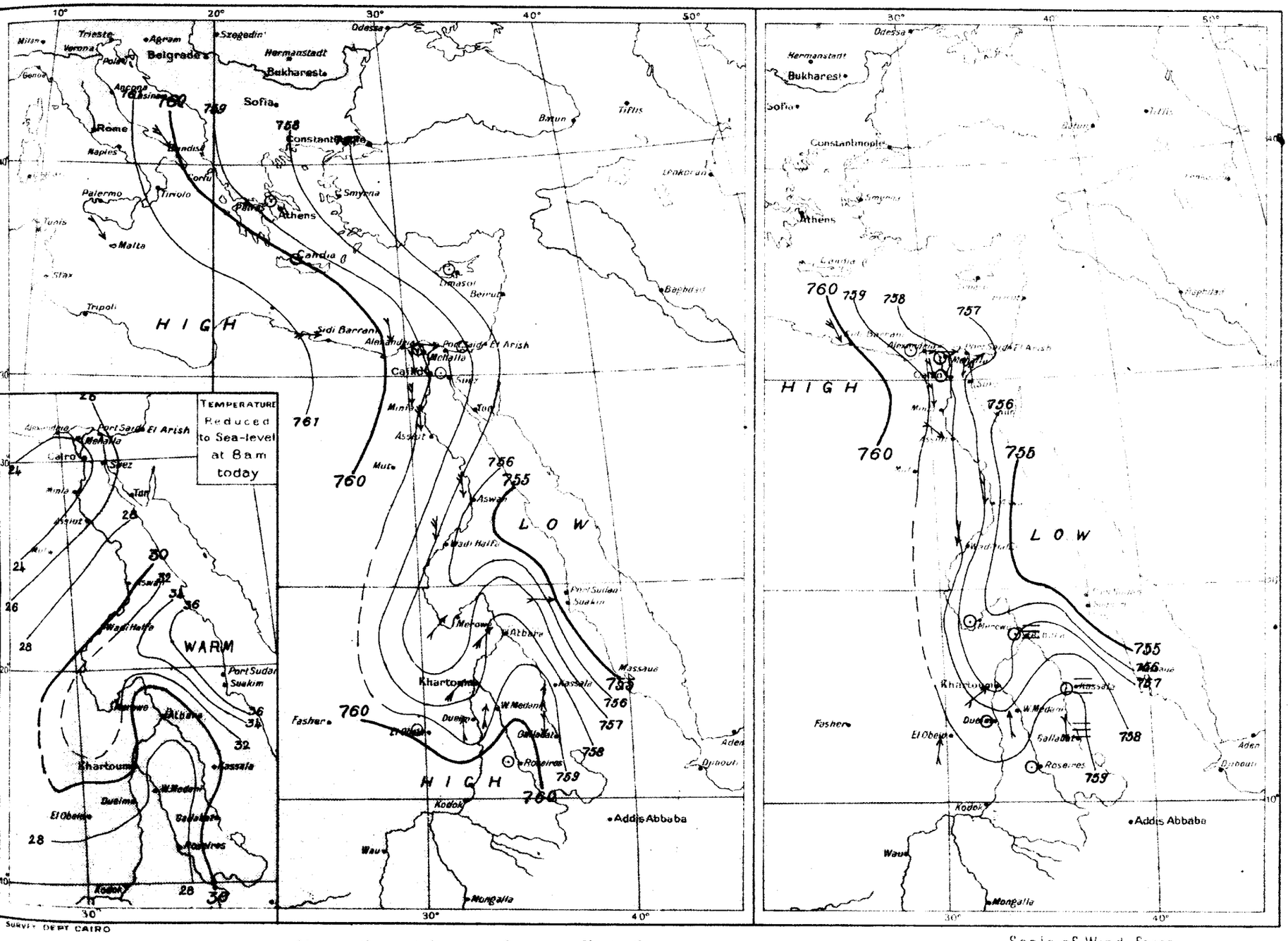


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.05		−0.08		5
Roseires	19.92		+0.60		5
Khartoum	16.00		+0.01		5
Wadi Halfa	8.32	8.33	+0.42	+0.45	20
Aswan D.S.	93.01	92.93			
Roda (Cairo)	18.81	18.94			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (6-9-1910) **To-day (7-9-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.1	+1.1	NW	moderate	¾ Clouded	20.6	+4.6	28	13	20.5	74	0	moderate
Malta	761.8	−1.8	NW	very light	½ Clouded	23.0	+0.9	27	22	24.5	83	0	calm
Athens	758.7	−0.6	NNE	alm. calm	Clear	23.4	+0.6	30	20	25.0	55	0	very slight
Candia	760.1	−0.5	NW	alm. calm	Fog	25.0	−0.3	27	19	23.0	58	0	slight
Limassol (9 a. m.)	756.9	−0.5	—	calm	Clear	28.9	+0.6	30	17	23.5	54	0	calm

Scale of Wind Force

Calm or almost calm	C
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

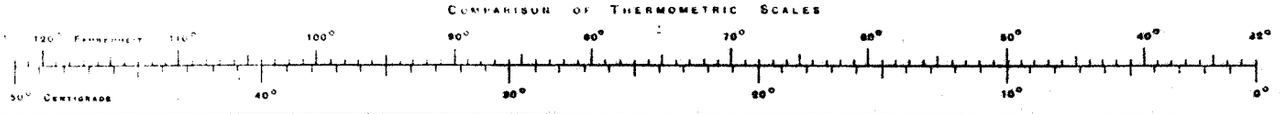
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 8th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.0	−0.2	—	NW	moderate	½ Clouded	25.5	+0.5	28	—	22	—	25.0	75	0	61	—	moderate
Alexandria	758.6	−0.3	−0.9	N	alm. calm	¼ Clouded	24.8	−0.8	29	−1	20	−3	24.5	67	0	117	80	calm
Port Said	757.6	−0.1	−0.9	W	very light	¼ Clouded	24.4	−0.4	29	−2	23	0	26.0	74	0	54	46	very slight
El Arish	757.3	−0.2	—	WSW	alm. calm	Clear	26.5	+0.5	29	—	20	—	24.5	80	0	124	—	—
Qorashia	757.8	+1.6	—	—	calm	Clear	24.5	+0.5	32	—	16	—	24.0	66	0	24	0	—
Suez	757.4	+0.6	−1.1	NNE	very light	¾ Clouded	23.4	−0.2	33	−1	21	0	27.0	77	0	22	19	slight
Cairo — Helwan	758.4	−0.4	−1.5	N	very light	Clear	22.0	+0.2	30	−2	19	−1	24.5	70	0	12	31	—
Cairo — Giza	758.2	−0.7	−1.2	N	alm. calm	¼ Clouded	23.7	+1.2	29	−4	17	−2	23.0	68	0	8	21	—
Cairo — Ezbekia	—	—	—	NE	very light	Clear	23.5	+0.2	31	—	19	—	25.0	71	0	14	—	—
Minia	—	—	—	N	very light	Clear	23.0	−0.5	28	—	19	—	23.5	74	—	—	—	—
Assiut	758.3	−0.1	+0.2	NNW	light	Clear	23.4	−1.4	30	−5	22	+1	26.0	72	—	—	—	—
Aswan	756.8	−0.6	+0.1	N	light	Clear	27.2	−1.3	37	−3	23	−1	30.0	38	—	—	—	—
Wadi Halfa	757.7	−0.6	−0.4	NNE	very light	Clear	28.6	+0.7	37	−2	24	+1	30.5	33	—	—	—	—
Merowe	756.4	+0.1	0.4	N	very light	Clear	32.4	+0.9	41	−1	27	+2	34.0	20	—	—	—	—
Atbara	755.9	−1.5	−1.0	SW	very light	Clear	28.5	+3.5	36	−4	25	0	30.5	59	0	237	—	—
Suakin	754.7	+0.1	−1.1	NE	very light	½ Clouded	33.7	−3.8	39	0	28	0	33.5	56	0	20	22	calm
Khartoum	757.1	+0.2	+0.6	SW	moderate	¾ Clouded	26.7	−2.5	36	−2	23	−2	29.5	56	0	83	125	—
Kassala																		
Wad Medani	757.9	−0.1	−0.2	S	moderate	¼ Clouded	26.0	−1.2	31	−6	21	−1	26.0	69	0	349	354	—
Dueim	758.9	+0.3	+0.5	NE	strong	½ Clouded	24.7	−2.1	36	0	23	0	29.5	73	0	338	212	—
El Obeid	758.5	−1.3	−1.1	NW	alm. calm	Clear	27.2	+1.8	36	+3	21	0	28.5	65	0	252	283	—
Gallabat																		
Roseires	759.1	−0.1	+0.1	SW	alm. calm	Clear	23.2	+1.0	34	+2	20	−1	27.0	85	0	622	642	—
Kodok																		
Mongalla	757.0	−1.1	−1.8	E	alm. calm	¾ Clouded	25.5	+2.0	32	0	19	−1	25.5	75	0	578	673	—
Mongalla 5–9	758.6	0.0	−0.9	S	almost calm	Clouded	23.8	+0.8	25	−6	20	0	22.5	81	18	574	670	—
" 6–9	757.8	−0.7	−1.0	S	almost calm	½ Clouded	23.0	−0.8	30	−2	19	−1	24.5	86	0	574	671	—
" 7–9	758.1	+0.3	−0.7	S	almost calm	½ Clouded	23.5	+0.5	32	0	19	−1	25.5	83	4	578	678	—

COMPARISON OF THERMOMETRIC SCALES

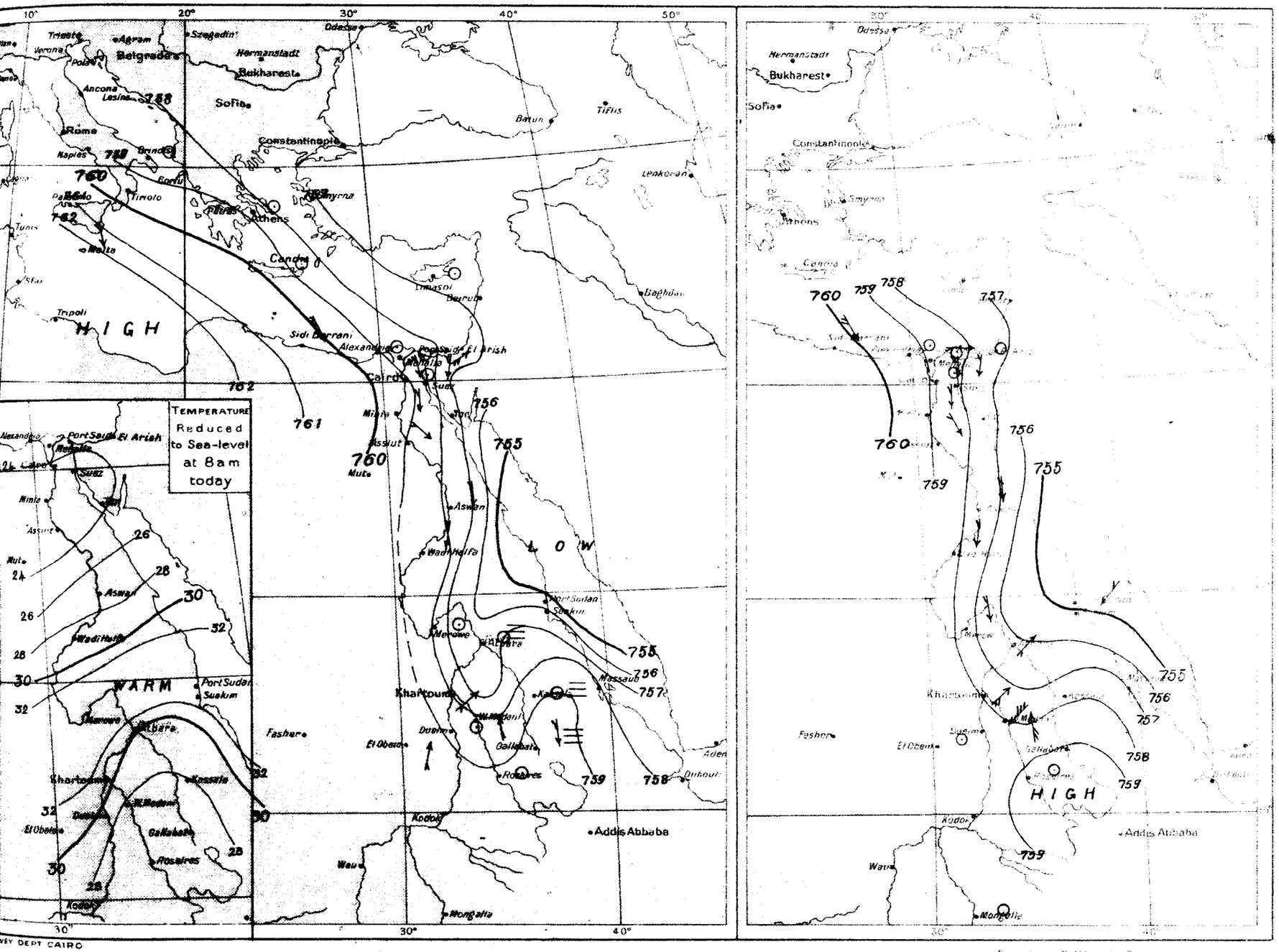


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.06		−0.08		5
Roseires	19.98		+0.74		5
Khartoum	16.05		+0.14		5
Wadi Halfa	8.33		+0.45		20
Aswan D.S.	92.93	93.53			
Roda (Cairo)	18.94				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 20 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (7-9-1910) **To-day (8-9-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	752.5	−7.6	W	alm. calm	Clouded	22.7	+2.1	24	16	20.0	56	0	calm
Malta	762.0	+0.2	NNW	light	½ Clouded	22.3	−0.7	24	20	22.0	75	0	slight
Athens	757.7	−1.0	—	calm	Clear	23.4	0.0	28	21	24.5	62	0	very slight
Candia	758.7	−1.4	NW	alm. calm	Fog	25.1	+0.1	27	19	23.0	61	0	very slight
Limassol (9 a. m.)	756.4	−0.5	—	calm	Clear	28.3	−0.6	31	19	25.0	68	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

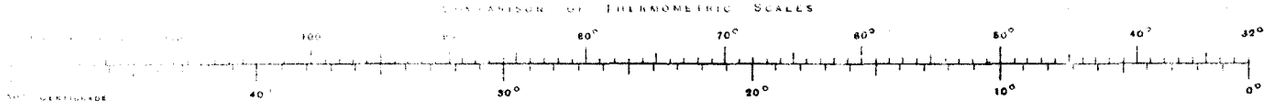
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 9th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	759.6	−0.4	—	NW	moderate	½ Clouded	25.0	−0.5	28	—	21	—	24.5	64	0	61	—	moderate
Alexandria	758.4	−0.2	−1.1	WNW	very light	¼ Clouded	26.1	+1.3	30	0	20	−3	25.0	70	0	117	80	calm
Port Said	757.4	−0.2	−1.1	W	very light	Mist	24.2	−0.2	28	−3	22	−1	25.0	83	0	54	46	very slight
El Arish	757.6	+0.3	—	WSW	very light	¼ Clouded	25.0	−1.5	29	—	20	—	24.5	87	0	124	—	—
Qorashia	756.2	−1.6	—	—	calm	½ Clouded	24.8	+0.3	32	—	17	—	24.5	81	0	24	0	—
Suez	758.0	+0.6	−0.5	N	very light	¼ Clouded	23.0	−0.4	33	−1	21	0	27.0	78	0	22	19	slight
Cairo — Helwan	758.4	0.0	−1.5	—	calm	¼ Clouded	21.9	−0.1	30	−2	19	−1	24.5	87	0	12	31	—
Cairo — Giza	758.6	+0.4	−0.8	N	alm. calm	¾ Clouded	23.3	−0.4	29	−4	17	−2	23.0	87	0	8	21	—
Cairo — Ezbekia	—	—	—	NE	very light	¾ Clouded	23.1	−0.4	31	—	20	—	25.5	88	0	14	—	—
Minia	—	—	—	N	light	½ Clouded	23.0	0.0	30	—	20	—	25.0	88	—	—	—	—
Assiut	758.3	0.0	+0.2	NNW	light	Clear	23.4	0.0	30	−5	21	0	25.5	67	—	—	—	—
Aswan	756.6	−0.2	−0.1	N	moderate	Clear	27.8	+0.6	37	−3	23	−1	30.0	43	—	—	—	—
Wadi Halfa	757.3	−0.4	−0.8	N	light	Clear	27.6	−1.0	36	−3	22	−1	29.0	32	—	—	—	—
Merowe	756.3	−0.1	−0.5	NW	alm. calm	Clear	30.3	−2.1	41	−1	26	+1	33.5	25	—	—	—	—
Atbara	755.8	−0.1	−1.1	SW	light	¾ Clouded	28.6	+0.1	38	−2	26	+1	32.0	59	0	237	—	—
Suakin	754.8	+0.1	−1.0	NE	alm. calm	Clear	33.1	−0.6	36	−3	28	0	32.0	72	0	20	22	calm
Khartoum	756.1	−1.0	−0.4	SW	moderate	½ Clouded	27.5	+0.8	37	−1	25	0	31.0	61	0	83	125	—
Kassala	756.5	−1.4	−2.3	SSW	alm. calm	½ Clouded	26.4	+0.6	33	−2	22	0	27.5	63	0	259	260	—
Wad Medani	756.9	−1.0	−1.2	NW	very light	¾ Clouded	25.0	−1.0	36	−1	20	−2	28.0	77	1	350	357	—
Dueim	758.0	−0.9	−0.4	SE	moderate	Clear	26.2	+1.5	35	−1	23	0	29.0	69	0	338	212	—
El Obeid	758.7	+0.2	−0.9	W	alm. calm	Clear	24.5	−2.7	35	−2	20	−1	27.5	76	0	252	284	—
Gallabat	759.6	0.0	−0.7	E	very light	¾ Clouded	26.5	+0.5	31	+1	22	+5	26.5	63	35	802	696	—
Roseires	759.0	−0.1	0.0	NW	alm. calm	¼ Clouded	22.8	−0.4	34	+2	21	0	27.5	89	0	622	653	—
Kodok																		
Mongalla	758.6	+1.6	−0.2	W	alm. calm	Clouded	24.0	−1.5	31	−1	20	0	25.5	75	0	578	676	—
8-9-1910																		
Kassala	757.9	−1.0	−0.9	SSW	very light	¼ Clouded	25.8	+0.2	32	−3	22	0	27.0	79	0	259	256	—
Gallabat	759.6	+0.1	−0.7	ENE	almost calm	½ Clouded	26.0	−0.5	30	0	22	+5	26.0	62	0	767	688	—

COMPARISON OF THERMOMETRIC SCALES

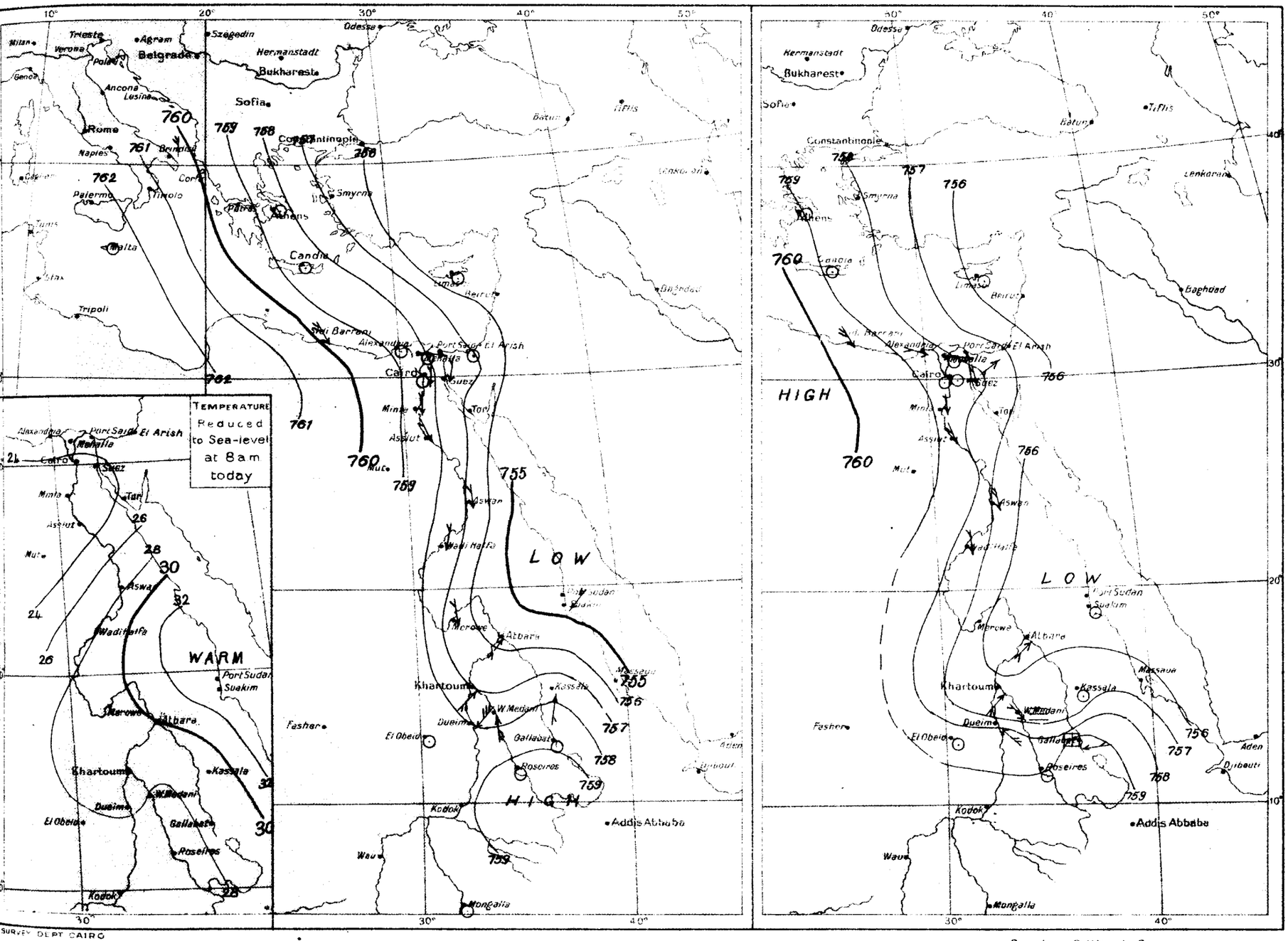


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.06	12.08	−0.09	−0.07	5
Roseires	19.52	19.38	+0.34	+0.28	5
Khartoum	16.20	16.22	+0.23	+0.27	5
Wadi Halfa	8.27	8.10	+0.40	+0.23	20
Aswan D.S.	92.83	92.74			
Roda (Cairo)	19.06	19.13			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (8-9-1910) **To-day (9-9-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.5	+8.0	N	moderate	½ Clouded	20.4	−2.3	25	15	20.0	67	0	moderate
Malta	762.9	+0.9	NW	alm. calm	¼ Clouded	22.0	−0.3	25	19	22.0	80	0	very slight
Athens	758.1	+0.4	—	calm	Clear	24.8	+1.4	31	20	25.5	56	0	very slight
Candia	758.4	−0.3	NW	alm. calm	Fog	27.5	+2.4	27	21	24.0	46	0	very slight
Limassol (9 a. m.)	755.6	−0.8	SW	alm. calm	Clear	29.4	+1.1	31	18	24.5	58	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* |||
- *More than 9·9 m/m* ⊞

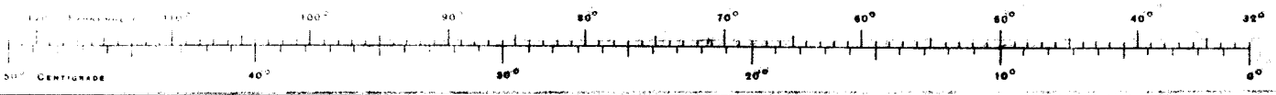
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 10th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	759.8	+1.4	+0.3	NW	very light	½ Clouded	25.8	−0.3	30	0	20	−3	25.0	73	0	117	80	calm
Port Said	758.8	+1.4	+0.3	W	very light	¼ Clouded	24.6	+0.4	29	−2	22	−1	25.5	74	0	54	46	very slight
El Arish	758.8	+1.2	—	WSW	alm. calm	¾ Clouded	25.5	+0.5	29	—	19	—	24.0	84	0	124	—	—
Qorashia	758.9	+2.7	—	—	calm	Clear	24.4	−0.4	33	—	17	—	25.0	72	0	24	0	—
Suez	758.3	+0.3	−0.2	NNW	very light	Mist	24.6	+1.6	33	−1	23	+2	28.0	74	0	22	19	slight
Cairo: Helwan	759.3	+0.9	−0.6	N	alm. calm	¼ Clouded	22.7	+0.8	31	−1	20	0	25.5	72	0	12	31	—
Cairo: Giza	759.3	+0.7	−0.1	—	calm	½ Clouded	23.2	−0.1	31	−2	17	−2	24.0	80	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	24.0	+0.9	32	—	20	—	26.0	75	0	14	—	—
Minia	—	—	—	N	very light	Clear	23.5	+0.5	30	—	19	—	24.5	79	—	—	—	—
Assiut	758.8	+0.5	+0.7	NNW	very light	Clear	25.2	+1.8	32	−3	20	−1	26.0	60	—	—	—	—
Aswan	757.4	+0.8	+0.7	N	moderate	Clear	28.2	+0.4	38	−2	23	−1	30.5	54	—	—	—	—
Wadi Halfa	758.2	+0.9	+0.1	NNE	very light	Clear	28.1	+0.5	38	−1	22	−1	30.0	28	—	—	—	—
Merowe	756.5	+0.2	−0.3	N	very light	Clear	31.2	+0.9	41	−1	28	+3	34.5	73	—	—	—	—
Atbara	757.6	+1.8	+0.7	SW	alm. calm	½ Clouded	30.0	+1.4	37	−3	28	+3	32.5	59	0	237	—	—
Suakin	756.2	+1.4	+0.4	NE	alm. calm	Clear	35.1	+2.0	36	−3	27	−1	31.5	41	0	20	22	calm
Khartoum	756.3	+0.2	−0.2	SW	very light	¼ Clouded	29.3	+1.8	38	0	26	+1	32.0	56	0	83	125	—
Kassala	759.3	+2.8	+0.5	S	very light	Clouded	25.8	−0.6	33	−2	22	0	27.5	76	0	259	261	—
Wad Medani	758.8	+1.9	+0.7	S	light	¼ Clouded	29.0	+2.6	35	−2	20	−2	27.5	58	0	350	360	—
Dueim	758.8	+0.8	+0.4	SW	alm. calm	¼ Clouded	26.6	+0.4	34	−2	22	−1	28.0	74	0	338	218	—
El Obeid	758.7	0.0	−0.9	SW	alm. calm	¾ Clouded	26.5	+2.0	36	+3	21	0	28.5	67	0	252	297	—
Gallabat	760.8	+1.2	+0.2	W	light	¾ Clouded	23.0	−3.5	30	0	22	+5	26.0	74	0	802	720	—
Roseires																		
Kodok																		
Mongalla	758.4	−0.2	−0.4	S	alm. calm	½ Clouded	27.0	+3.0	31	−1	20	0	25.5	69	0	578	676	—

Comparison of Thermometric Scales

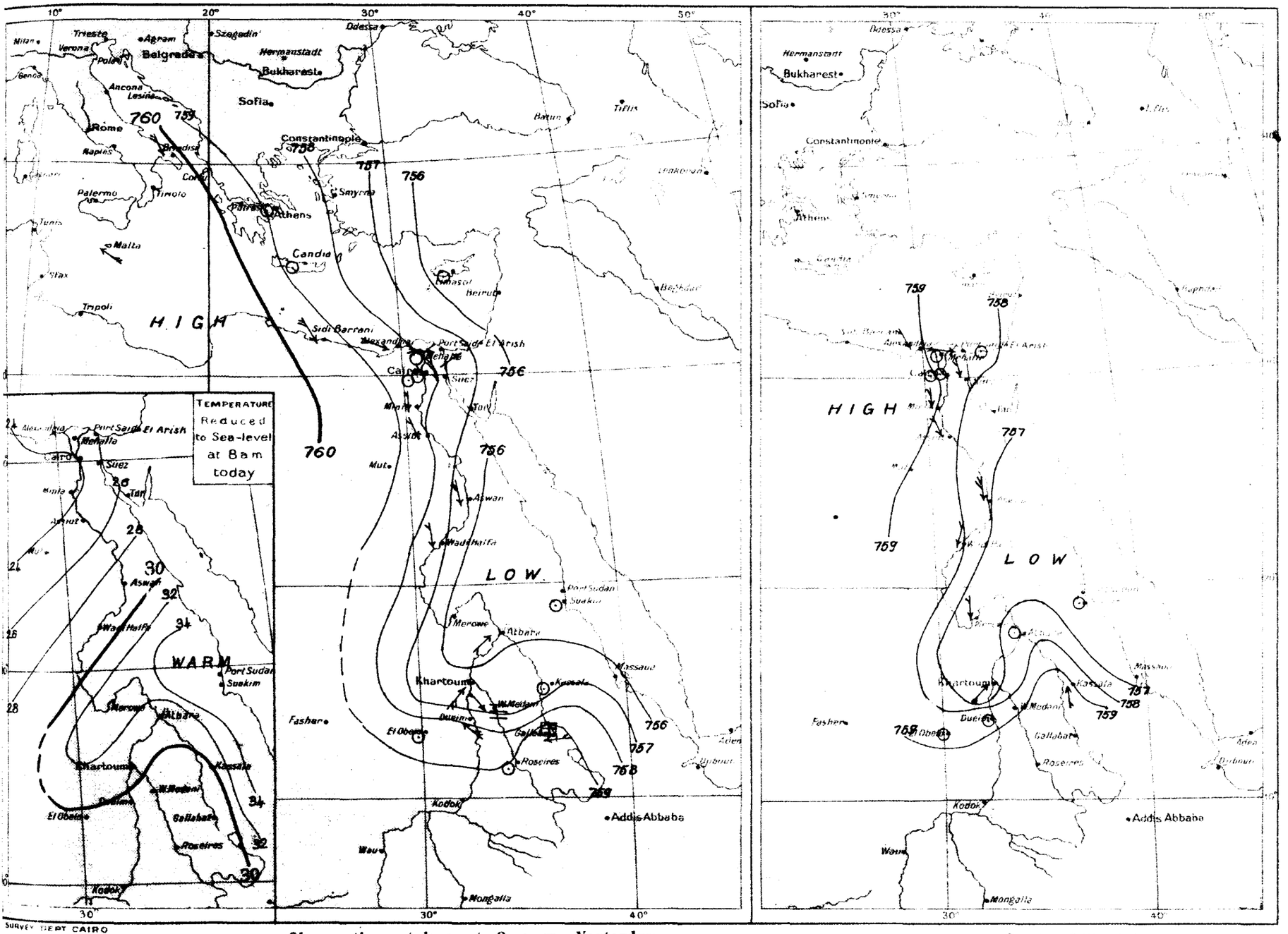


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	12.08		−0.07		5
Roseires	19.38		+0.28		5
Khartoum	16.22		+0.27		5
Wadi Halfa	8.10	8.14	+0.23	+0.26	20
Aswan D.S.	92.74	92.71			
Roda (Cairo)	19.13	19.15			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (9-9-1910) **To-day (10-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.9	+0.4	NW	moderate	¼ Clouded	20.8	+0.4	24	15	19.5	73	0	moderate
Malta	760.2	−2.7	ESE	moderate	Clouded	22.4	+0.4	24	21	22.5	83	0	moderate
Athens	759.1	+1.0	NNE	alm. calm	Clear	23.4	−1.4	29	20	24.5	65	0	very slight
Candia	758.8	+0.4	NW	alm. calm	¼ Clouded	25.7	−1.8	28	21	24.5	65	0	slight
Limassol (9 a. m.)	755.6	0.0	SW	alm. calm	¾ Clouded	27.2	−2.2	31	16	23.5	67	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

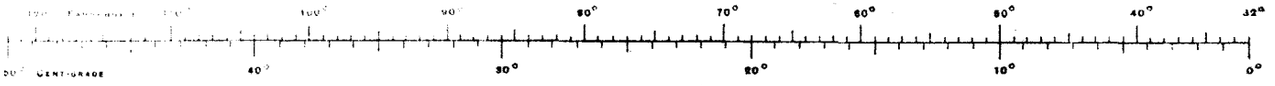
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 11th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	759.5	−0.3	−0.8	—	calm	Clear	23.8	−2.0	31	+1	18	−4	24.5	81	0	117	80	calm
Port Said	758.3	−0.5	−0.9	N	alm. calm	½ Clouded	25.0	+0.4	28	−3	23	+1	25.5	68	0	54	46	calm
El Arish	757.5	−1.3	—	—	calm	Clear	26.0	+0.5	29	—	19	—	24.0	76	0	124	—	—
Qorashia	758.5	−0.4	—	—	calm	Clear	25.0	+0.6	32	—	16	—	24.0	71	0	24	0	—
Suez	758.2	−0.1	−1.1	NE	very light	Clear	22.4	−2.2	33	0	21	0	27.0	81	0	22	19	slight
Cairo: Helwan	758.9	−0.4	−1.1	NE	alm. calm	Clear	22.8	+0.1	30	−2	19	−1	24.5	67	0	12	31	—
Cairo: Giza	758.7	−0.6	−1.2	—	calm	Clear	23.0	−0.2	30	−2	16	−2	23.0	78	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	24.0	0.0	31	—	18	—	24.5	71	0	14	—	—
Minia	—	—	—	N	very light	Clear	22.5	−1.0	29	—	20	—	24.5	83	—	—	—	—
Assiut	758.5	−0.3	−0.2	NW	very light	Clear	23.8	−1.4	32	−2	21	+1	26.5	63	—	—	—	—
Aswan	757.2	−0.2	+0.2	N	moderate	Clear	28.4	+0.2	38	−1	22	−1	30.0	38	—	—	—	—
Wadi Halfa	757.8	−0.4	−0.9	NE	very light	Clear	27.6	−0.5	37	0	26	+4	31.5	35	—	—	—	—
Merowe	755.9	−0.6	−1.9	SW	alm. calm	¼ Clouded	32.2	+1.0	43	+2	28	+4	35.5	38	—	—	—	—
Atbara	755.5	−2.1	−1.5	SW	alm. calm	½ Clouded	30.1	+0.1	31	−10	26	0	28.5	44	0	237	—	—
Suakin	754.9	−1.3	−1.5	N	alm. calm	Clouded	31.2	−3.9	36	−1	29	+3	32.5	48	0	20	22	calm
Khartoum	756.0	−0.3	−0.3	S	moderate	½ Clouded	27.5	−1.8	37	−1	25	+1	31.0	54	2	85	127	—
Kassala	757.1	−2.2	−1.2	ESE	alm. calm	Clouded	25.6	−0.2	33	−3	20	−3	26.5	73	0	259	264	—
Wad Medani	757.1	−1.7	−1.0	S	alm. calm	¾ Clouded	27.0	−2.0	36	−2	21	−1	28.5	66	3	353	360	—
Dueim	757.2	−1.6	−0.7	—	calm	¼ Clouded	25.7	−0.9	35	−1	23	+1	29.0	77	0	338	224	—
El Obeid	758.8	+0.1	−0.6	WSW	alm. calm	Clear	26.7	+0.2	35	+1	21	0	28.0	70	0	252	297	—
Gallabat	758.6	−2.2	−2.0	—	calm	½ Clouded	26.5	+3.5	30	0	22	+5	26.0	63	6	808	727	—
Roseires	758.3	−1.1	−0.6	S	alm. calm	½ Clouded	22.3	+0.8	34	+2	20	0	27.0	90	0	624	672	—
Kodok																		
Mongalla	757.0	−1.4	−1.6	ENE	alm. calm	Clouded	23.8	−3.2	32	0	20	0	26.0	93	0	578	682	—
10 9–1910 Roseires	759.4	+0.4	+0.4	SW	very light	¾ Clouded	21.5	−1.3	33	+1	20	−1	26.5	82	2	624	658	—

Comparison of Thermometric Scales

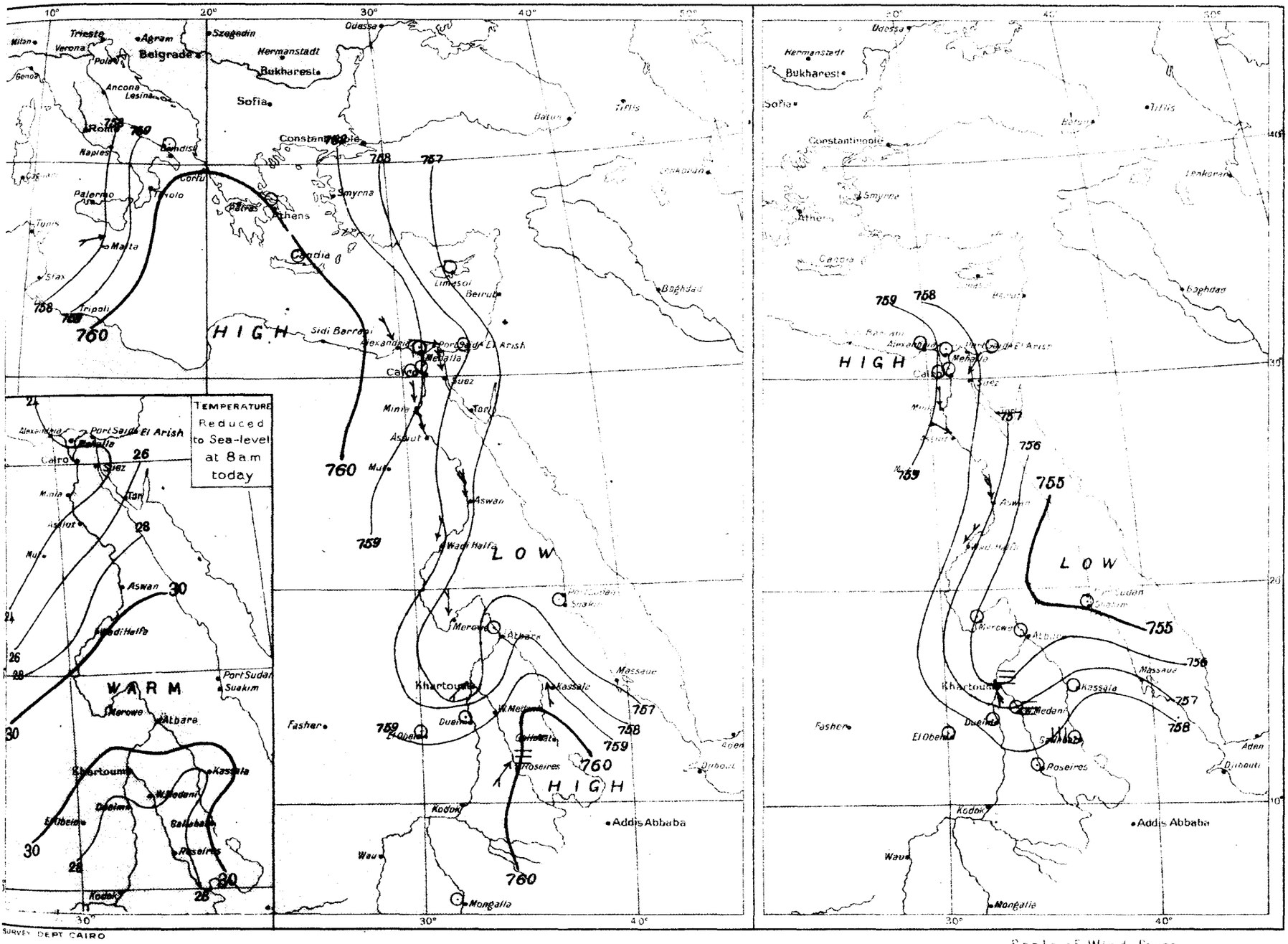


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.08		−0.08		5
Roseires	19.04	19.00	+0.17	+0.09	5
Khartoum	16.21	16.18	+0.23	+0.19	5
Wadi Halfa	8.14	8.00	+0.26	+0.12	20
Aswan D.S.	92.71				
Roda (Cairo)	19.15	19.17			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millimes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (10-9-1910) **To-day (11-9-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.6	−1.3	S	alm. calm	Fog	20.7	−0.1	25	15	20.0	77	0	calm
Malta	757.8	−2.4	ESE	very light	¾ Clouded	23.1	+0.7	25	22	23.5	90	0	rath. rough
Athens	759.9	+0.8	NE	alm. calm	¼ Clouded	23.7	+0.3	30	21	25.5	67	0	very slight
Candia	760.2	+1.4	SSW	alm. calm	Fog	25.4	−0.3	27	21	24.0	65	0	very slight
Limassol (9 a. m.)	756.9	+1.3	SW	alm. calm	½ Clouded	27.8	+0.6	31	18	24.5	60	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

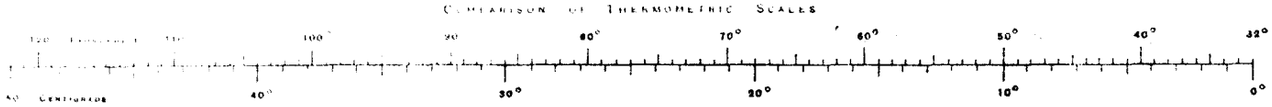
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 12th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	759.0	−0.5	−1.3	SE	alm. calm	Clear	23.8	0.0	32	+2	18	−4	25.0	81	0	117	80	calm
Port Said	759.3	+1.0	+0.1	—	calm	Clear	23.8	−1.2	30	−1	20	−2	25.0	74	0	54	46	calm
El Arish	759.3	+1.8	—	SW	light	Clear	22.5	−3.5	28	—	16	—	22.0	74	0	124	—	—
Qorashia	758.5	0.0	—	—	calm	Clear	23.7	−1.3	34	—	17	—	25.5	75	0	24	0	—
Suez	758.1	−0.1	−1.2	NE	very light	¼ Clouded	22.0	−0.4	33	0	18	−3	25.5	63	0	22	19	slight
Cairo: Helwan	758.5	−0.4	−1.5	—	calm	Clear	24.1	+1.3	33	+1	19	−1	26.0	61	0	12	31	—
Cairo: Giza	758.4	−0.3	−1.5	N	light	Clear	23.0	0.0	31	−1	15	−3	23.0	74	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	23.7	−0.3	32	—	18	—	25.0	70	0	14	—	—
Minia	—	—	—	N	very light	Clear	24.5	+2.0	30	—	18	—	24.0	57	—	—	—	—
Assiut	757.2	−1.3	−1.5	NW	light	Clear	25.0	+1.2	32	−2	21	+1	26.5	54	—	—	—	—
Aswan	756.4	−0.8	−0.6	N	light	Clear	28.0	−0.4	38	−1	23	0	30.5	45	—	—	—	—
Wadi Halfa	756.4	−1.4	−2.3	NNE	very light	Clear	29.0	+1.4	37	0	23	+1	30.0	27	—	—	—	—
Merowe	755.3	−0.6	−2.5	N	very light	Clear	33.8	+1.6	43	+2	27	+3	35.0	10	—	—	—	—
Atbara	754.9	−0.6	−2.1	SW	alm. calm	¾ Clouded	31.0	+0.9	39	−2	22	−4	30.5	27	0	237	—	—
Suakin	754.9	0.0	−1.5	N	very light	¾ Clouded	33.4	+2.2	38	+1	29	+3	33.5	66	0	20	22	calm
Khartoum	755.1	−0.9	−1.2	SE	very light	½ Clouded	29.5	+2.0	39	+1	26	+2	32.5	49	0	85	127	—
Kassala	757.2	+0.1	1.1	S	very light	¼ Clouded	24.8	−0.8	35	−1	23	0	29.0	68	0	259	266	—
Wad Medani	758.8	+1.7	+0.7	S	very light	¾ Clouded	27.2	+0.2	36	−2	22	0	29.0	65	0	353	360	—
Dueim	757.7	+0.5	−0.2	S	light	¾ Clouded	24.3	−1.4	34	−2	23	+1	28.5	75	0	338	226	—
El Obeid	759.0	+0.2	0.4	SSW	very light	¾ Clouded	26.5	−0.2	35	+1	21	0	28.0	68	6	258	299	—
Gallabat	758.7	+0.1	−1.9	N	moderate	Clouded	24.0	−2.5	31	+1	23	+6	27.0	67	0	808	733	—
Roseires	759.8	+1.5	+0.9	W	very light	¾ Clouded	20.8	−1.5	34	+2	18	−2	26.0	86	25	649	679	—
Kodok																		
Mongalla	757.1	+0.1	−1.5	S	alm. calm	Clouded	24.0	+0.2	25	−7	18	−2	21.5	83	9	587	683	—

COMPARISON OF THERMOMETRIC SCALES

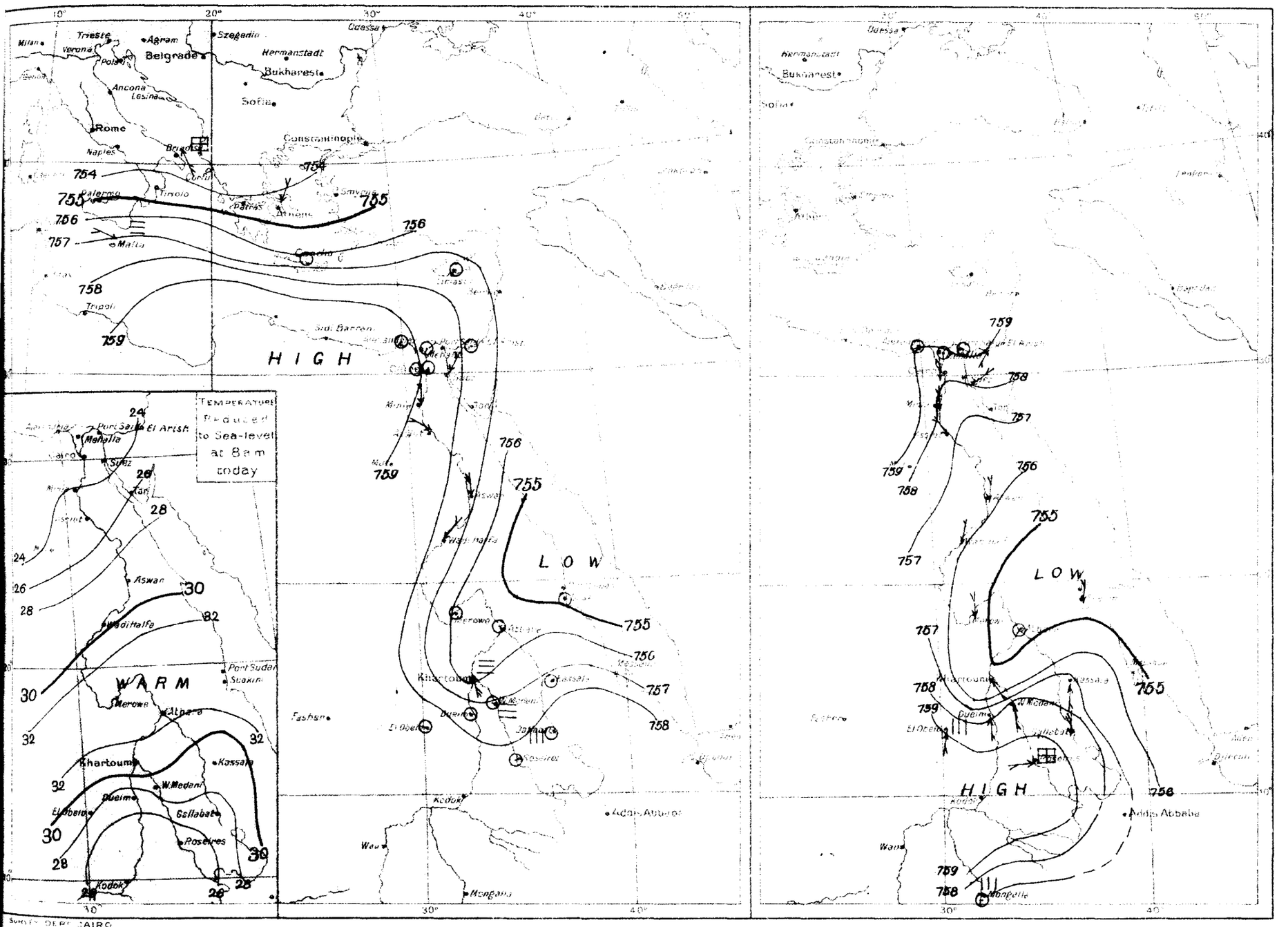


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.10		−0.07		5
Roseires	19.00		+0.09		5
Khartoum	16.18		+0.19		5
Wadi Halfa	8.00		+0.12		20
Aswan D.S.	92.70	92.62			
Roda (Cairo)	19.17	19.17			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (11-9-1910) **To-day (12-9-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	753.9	−5.7	SE	moderate	Rain	19.7	−1.0	28	15	21.5	81	10	rath. rough
Malta	757.1	−0.7	WNW	very light	½ Clouded	21.5	−1.6	25	17	21.0	70	2	very slight
Athens	756.0	−3.9	NNE	very light	Clear	23.2	−0.5	30	19	24.5	63	0	slight
Candia	756.1	−4.1	NW	alm. calm	Fog	25.5	+0.1	26	19	22.5	56	0	slight
Limassol (9 a. m.)	757.4	+0.5	--	calm	Clear	27.8	0.0	29	17	23.0	67	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	/
Moderate	//
Strong	///
Violent	////

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

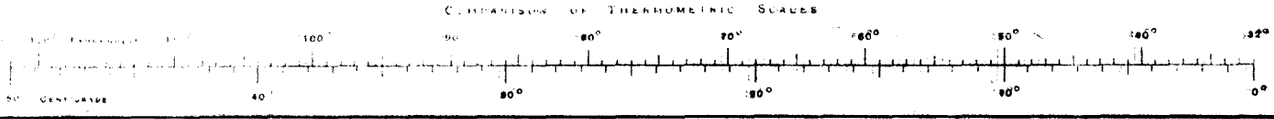
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 13th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	758.1	−0.9	−2.2	SE	light	Clear	24.1	+0.3	36	+6	18	−4	27.0	79	0	117	80	calm
Port Said	758.7	−0.6	−0.5	SE	light	Mist	25.0	+1.2	29	−2	22	0	25.5	85	0	54	46	calm
El Arish	758.8	0.5	—	SW	alm. calm	Clear	25.0	+2.5	29	—	18	—	23.5	87	0	124	—	—
Qorashia	757.5	−1.0	—	SE	light	Clear	25.5	+1.8	34	—	19	—	26.5	70	0	24	0	—
Suez	758.0	−0.1	−1.3	NNW	very light	Clear	24.8	+2.8	37	+4	20	−1	28.5	62	0	22	19	slight
Cairo: Helwan	758.0	−0.5	−2.0	ESE	moderate	Clear	31.6	+7.5	38	+6	24	+4	31.0	13	0	12	31	—
Cairo: Giza	757.9	−0.5	−2.0	—	calm	Clear	25.0	+2.0	34	+2	18	0	26.0	79	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	27.7	+4.0	36	—	19	—	27.5	48	0	14	—	—
Minia	—	—	—	N	light	Clear	25.0	+0.5	34	—	18	—	26.0	54	—	—	—	—
Assiut	757.1	−0.1	−1.6	NW	very light	Clear	24.8	−0.2	35	+1	21	+1	28.0	51	—	—	—	—
Aswan	756.1	−0.3	−0.9	N	very light	Clear	29.4	+1.4	39	0	24	+1	31.5	43	—	—	—	—
Wadi Halfa	756.1	−0.3	−2.6	NNE	very light	Clear	28.9	−0.1	38	+1	20	−2	29.0	21	—	—	—	—
Merowe	755.9	+0.6	−1.9	S	fresh	¼ Clouded	32.0	−1.8	44	+3	28	+4	36.0	34	—	—	—	—
Atbara	756.0	+1.1	−1.0	SW	alm. calm	¾ Clouded	31.0	0.0	40	−1	26	0	33.0	43	0	237	—	—
Suakin	755.9	+1.0	−0.5	NE	alm. calm	Fog	33.2	−0.2	37	0	29	+3	33.0	71	0	20	22	calm
Khartoum	756.4	+1.3	+0.1	SW	light	½ Clouded	28.3	−1.2	36	−2	24	0	30.0	62	0	85	127	—
Kassala	756.7	−0.5	−1.6	S	alm. calm	Clear	26.2	+1.4	32	−4	19	−4	25.5	66	14	273	266	—
Wad Medani	758.0	−0.8	−0.1	S	very light	½ Clouded	27.2	0.0	33	−5	21	−1	27.0	65	0	353	360	—
Dueim	758.2	+0.5	+0.3	SE	light	½ Clouded	27.4	+3.1	34	−2	23	+1	28.5	71	0	338	226	—
El Obeid	758.5	−0.5	−0.9	SW	alm. calm	½ Clouded	25.3	−1.2	33	−1	20	−1	26.5	77	0	258	304	—
Gallabat																		
Roseires	758.1	−1.7	−0.8	SW	alm. calm	Clear	22.8	+2.0	35	+3	19	−1	27.0	88	0	649	692	—
Kodok																		
Mongalla	757.1	0.0	−1.5	S	alm. calm	Clouded	23.3	−0.7	32	0	20	0	26.0	85	24	611	685	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday, September 10th, 1910.

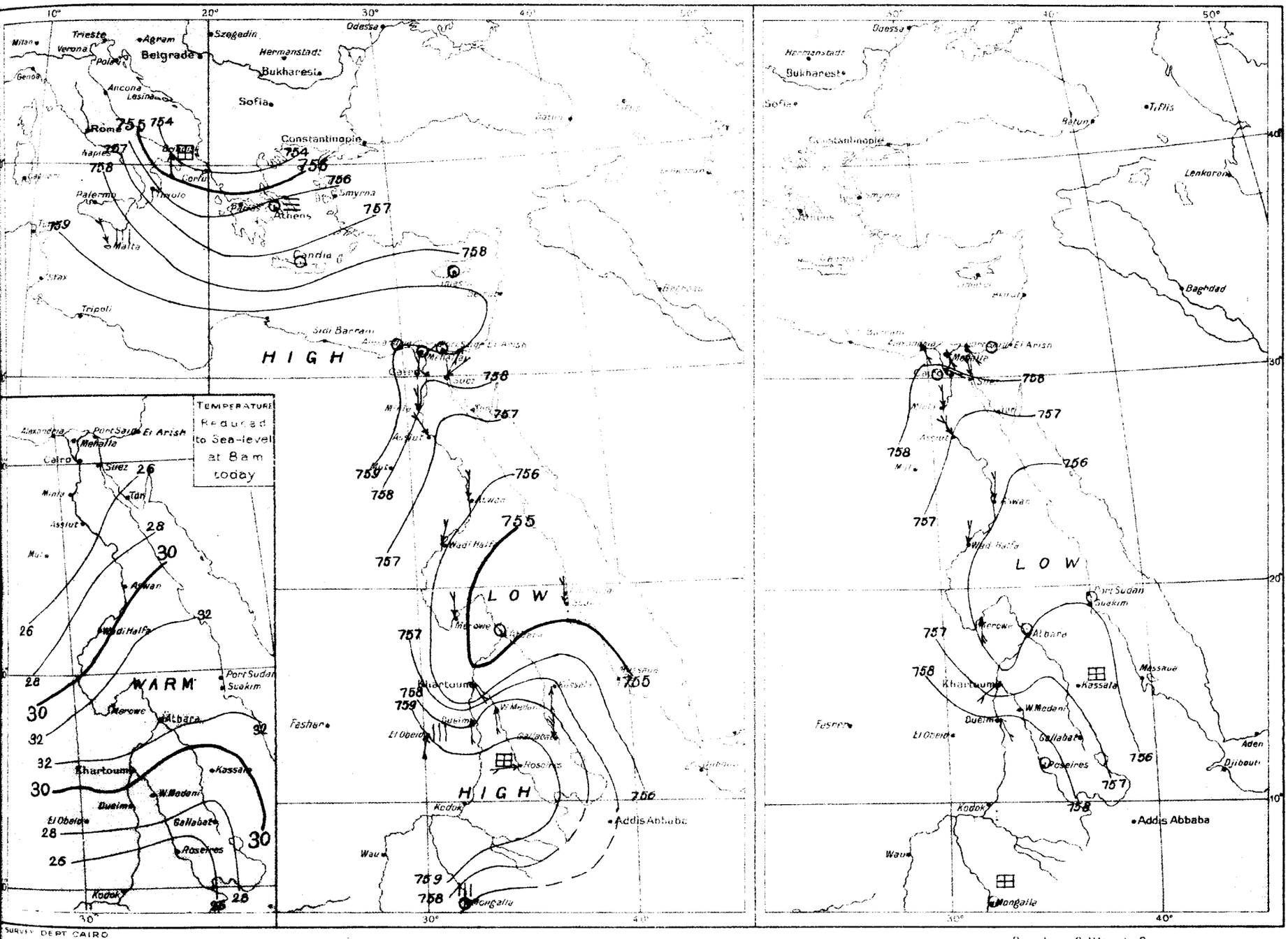
	mm.		mm.
Athens	−2.2	Bombay	−2.0
Beirut	—	Seychelles	−0.2
Alexandria	+0.1	Zanzibar	+0.2
Abbassia	+0.9	Aden	−0.9

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia					5
Roseires					5
Khartoum					5
Wadi Halfa					20
Aswan D.S.	92.62				
Roda (Cairo)	19.17				

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (12-9-1910) **To-day (13-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	754.0	+0.1	S	very light	Clouded	17.2	−2.5	26	13	19.5	86	24	slight
Malta	758.6	+1.5	NW	light	½ Clouded	20.6	−0.9	23	18	20.5	36	6	moderate
Athens	756.3	+0.3	SW	alm. calm	¼ Clouded	21.8	−1.4	27	17	22.0	77	2	very slight
Candia	757.6	+1.5	S	alm. calm	½ Clouded	25.1	−0.4	30	22	26.0	71	0	very slight
Limassol (9 a. m.)	758.7	+1.3	SW	alm. calm	Clear	28.3	+0.5	31	17	24.0	64	0	calm

Scale of Wind Force

- Calm or almost calm ... ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ≡
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

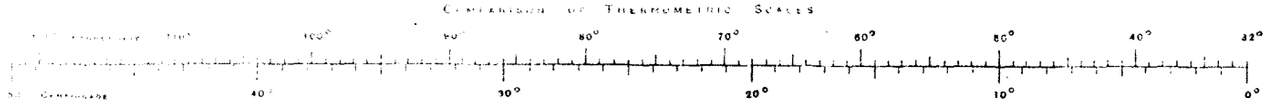
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day **Wednesday 14th September, 1910.**

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	759.5	+1.4	−0.8	N	light	½ Clouded	25.1	+1.0	38	+8	20	−2	29.0	76	0	117	80	very slight
Port Said	757.5	−1.2	−1.7	W	very light	Clear	26.4	+1.4	31	0	24	+2	27.5	79	0	54	46	very slight
El Arish	757.4	1.4	—	WSW	alm. calm	½ Clouded	29.5	+4.5	30	—	19	—	24.5	64	0	124	—	—
Qorashia	758.4	+0.9	—	NNE	light	½ Clouded	26.0	+0.5	38	—	21	—	29.5	78	0	24	0	—
Suez	757.4	−0.6	−1.9	NNW	moderate	¾ Clouded	24.8	0.0	41	+8	21	0	31.0	83	0	22	19	moderate
Cairo: Helwan	758.4	+0.4	−1.6	N	fresh	¼ Clouded	24.0	−7.6	41	+9	21	+1	31.0	77	0	12	31	—
Cairo: Giza	758.5	+0.6	−1.4	N	alm. calm	Clouded	24.5	−0.5	40	+8	21	+3	30.5	89	0	8	21	—
Cairo: Ezbekia	—	—	—	NW	very light	Clouded	25.6	−2.1	41	—	22	—	31.5	84	0	14	—	—
Minia	—	—	—	N	fresh	Clear	25.0	0.0	37	—	22	—	29.5	80	—	—	—	—
Assiut	757.1	0.0	−1.6	NNW	light	Clear	26.2	+1.4	32	−2	22	+2	27.0	47	—	—	—	—
Aswan	755.6	−0.5	−1.4	N	light	Clear	32.2	+2.8	41	+2	26	+3	33.5	20	—	—	—	—
Wadi Halfa	756.0	−0.1	−2.7	NE	very light	½ Clouded	35.8	+6.9	42	+5	28	+6	35.0	13	—	—	—	—
Merowe	755.4	−0.5	−2.4	SW	alm. calm	Clear	32.5	+0.5	44	+3	28	+4	36.0	37	—	—	—	—
Atbara	756.2	+0.2	−0.8	SW	alm. calm	¼ Clouded	30.1	−0.9	39	−2	26	0	32.5	53	0	237	—	—
Suakin	755.5	−0.4	−0.9	E	alm. calm	Clouded	32.2	−1.0	36	−1	26	0	31.0	71	0	20	22	calm
Khartoum	756.1	−0.3	−0.2	SW	very light	¼ Clouded	30.0	+1.7	36	−2	27	+3	31.5	55	0	85	127	—
Kassala	757.2	+0.5	−1.1	S	very light	¼ Clouded	26.8	+0.6	32	−4	24	+1	28.0	72	0	273	270	—
Wad Medani	758.1	+0.1	0.0	SE	light	½ Clouded	28.0	+0.8	36	−2	23	+1	29.5	66	0	353	364	—
Dueim	757.8	−0.4	−0.1	S	alm. calm	Clouded	26.4	−1.0	35	−1	23	+1	29.0	76	0	338	226	—
El Obeid	758.7	+0.2	−0.7	SW	alm. calm	½ Clouded	24.8	−0.5	34	0	21	0	27.5	73	0	258	305	—
Gallabat	758.6	0.0	−2.0	S	alm. calm	½ Clouded	27.0	+0.5	30	0	21	+4	25.5	56	10	818	755	—
Roseires	760.7	+2.6	+1.8	S	very light	½ Clouded	21.8	−1.0	35	+3	18	−2	26.5	80	21	670	696	—
Kodok																		
Mongalla	758.5	+1.4	−0.1	S	alm. calm	¾ Clouded	25.0	+1.7	30	−2	20	0	25.0	90	0	611	692	—
13-9-1910 Gallabat	758.6	−0.1	−2.0	N	very light	½ Clouded	26.5	+2.5	28	−2	22	+5	25.0	59	0	808	738	—

Comparison of Thermometric Scales



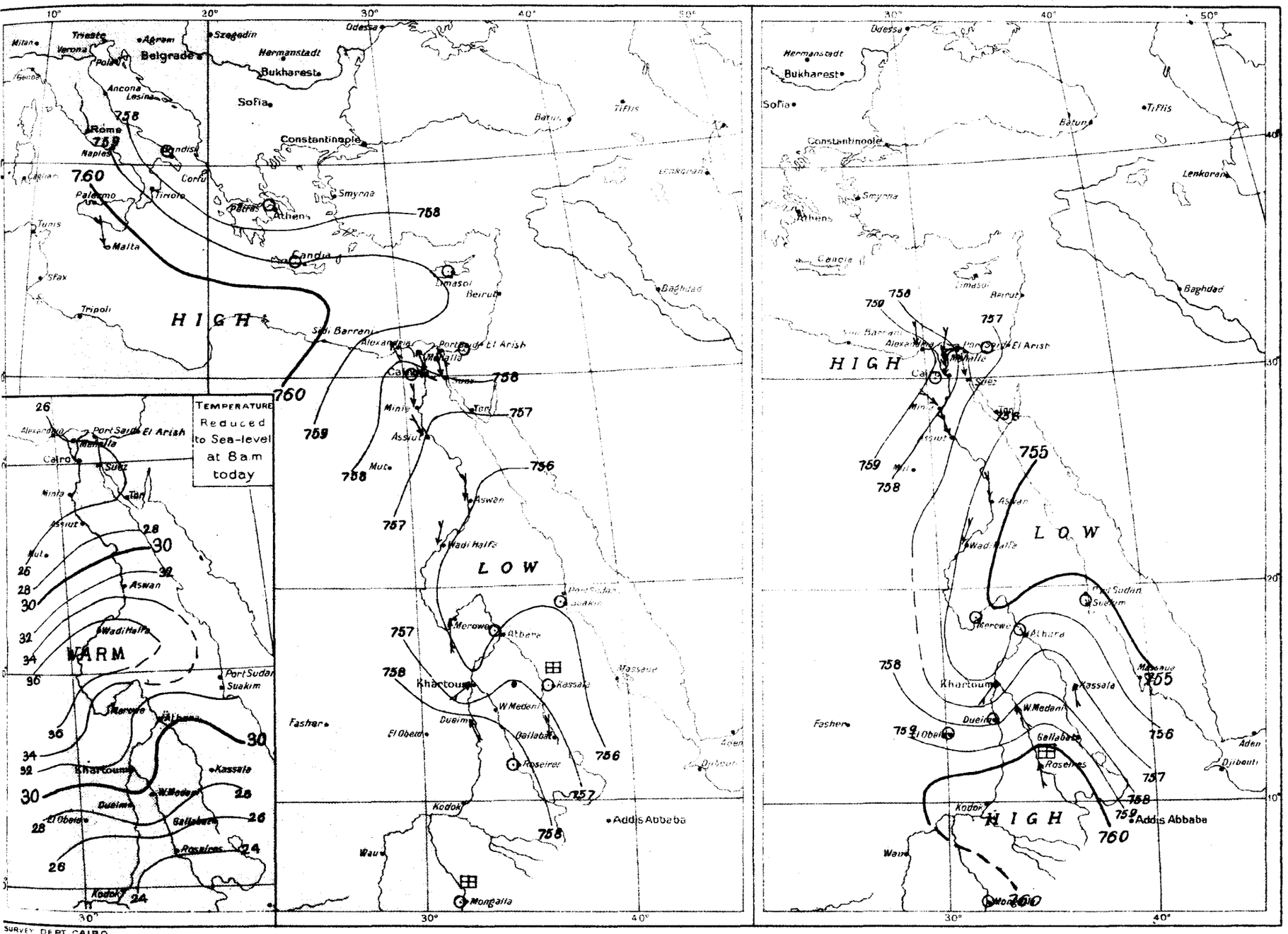
REMARKS :— The Maximum Temperature recorded at Cairo yesterday is the highest reading in September for the last 24 years.

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.12		−0.07		5
Roseires	18.90	18.20	+0.09	−0.55	5
Khartoum	16.07	16.02	+0.14	+0.11	5
Wadi Halfa	7.94		+0.05		20
Aswan D.S.	92.52				
Roda (Cairo)	19.15	19.15			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (13-9-1910) **To-day (14-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.9	+3.9	WSW	alm. calm	¼ Clouded	21.8	+4.6	24	13	18.5	53	0	very slight
Malta	760.9	+2.3	WNW	very light	½ Clouded	21.5	+0.9	24	19	21.5	74	0	slight
Athens	757.6	+1.3	W	alm. calm	Clear	21.3	−0.5	26	18	22.0	62	0	very slight
Candia	759.0	+1.4	NW	alm. calm	½ Clouded	24.3	−0.8	26	22	24.0	68	0	slight
Limassol (9 a. m.)	758.9	+0.2	—	calm	Clear	30.0	+1.7	31	16	23.5	54	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

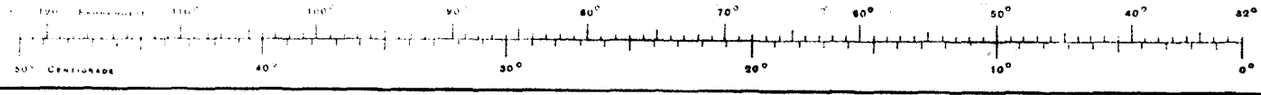
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 15th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.8	−1.4	—	NW	very light	Clear	25.2	−0.3	28	—	21	—	24.5	70	0	61	—	slight
Alexandria	761.3	+1.8	+1.0	N	very light	½ Clouded	24.8	−0.3	28	−2	20	−2	24.0	67	0	117	80	calm
Port Said	759.8	+2.3	+0.6	—	calm	½ Clouded	25.2	−1.2	28	−3	23	+1	25.5	67	0	54	46	very slight
El Arish	759.8	+2.4	—	WNW	very light	¼ Clouded	26.5	−3.0	30	—	23	—	26.5	69	0	124	—	—
Qorashia	760.5	+2.1	—	NE	alm. calm	¼ Clouded	24.7	−1.3	32	—	17	—	24.5	70	0	24	0	—
Suez	760.0	+2.6	+0.7	NNE	very light	½ Clouded	25.6	+0.8	35	+2	21	0	28.0	70	0	22	19	slight
Cairo: Helwan	760.8	+2.4	+0.8	NNE	moderate	¼ Clouded	23.2	−0.8	33	+1	20	0	26.5	70	0	12	31	—
Cairo: Giza	760.4	+1.9	+0.5	N	very light	Clear	23.8	−0.7	32	0	19	+1	25.5	79	0	8	21	—
Cairo: Ezbekia	—	—	—	W	very light	Clear	23.5	−2.1	34	—	20	—	27.0	80	0	14	—	—
Minia	—	—	—	N	fresh	Clear	24.0	−1.0	32	—	21	—	26.5	79	—	—	—	—
Assiut	759.5	+2.4	+0.8	NNW	light	Clear	23.8	−2.4	33	−1	22	+2	27.5	72	—	—	—	—
Aswan	756.4	+0.8	−0.6	N	fresh	Clear	31.0	−1.2	43	+4	27	+4	35.0	28	—	—	—	—
Wadi Halfa	756.0	0.0	−2.7	NE	moderate	¾ Clouded	31.7	−4.1	43	+6	28	+6	35.5	32	—	—	—	—
Merowe	754.6	−0.8	−3.2	SW	very light	¼ Clouded	34.0	+1.5	44	+3	28	+4	36.0	35	—	—	—	—
Atbara	756.0	−0.2	−1.0	SW	alm. calm	¾ Clouded	29.5	−0.6	40	−1	27	+1	33.5	44	0	237	—	—
Suakin	754.7	−0.8	−1.7	NE	very light	¾ Clouded	32.8	+0.6	39	+2	26	0	32.5	47	0	20	22	calm
Khartoum	755.8	−0.3	−0.5	SW	light	¾ Clouded	27.5	−2.5	39	+1	23	−1	31.0	54	7	92	127	—
Kassala																		
Wad Medani	757.5	−0.6	−0.6	W	very light	¾ Clouded	24.6	−3.4	36	−2	18	−4	27.0	79	13	366	367	—
Dueim	756.6	−1.2	−1.3	SW	moderate	Clouded	21.2	−5.2	34	−2	19	−2	26.5	80	8	346	226	—
El Obeid	761.1	+2.4	+1.7	SE	moderate	Rain	21.6	−3.2	35	+1	17	−4	26.0	71	20	278	305	—
Gallabat																		
Roseires	758.8	−1.9	−0.1	E	alm. calm	½ Clouded	21.3	−0.5	35	+3	19	−1	27.0	87	0	670	705	—
Kodok																		
Mongalla																		
Sidi Barrani 10—9	762.2	+2.6	—	W	light	Clear	25.9	+0.9	28	—	15	—	21.5	73	0	61	—	moderate
,, 11—9	756.7	−5.5	—	S	violent	½ Clouded	30.1	+4.2	30	—	19	—	24.5	20	0	61	—	slight
,, 12—9	761.2	+4.5	—	S	moderate	Clear	26.2	−3.9	40	—	18	—	29.0	74	0	61	—	,,
,, 13—9	761.6	+0.4	—	NW	light	½ Clouded	25.5	−0.7	35	—	22	—	28.5	71	0	61	—	,,
,, 14—9	764.2	+2.6	—	NW	very light	Clear	25.5	0.0	28	—	21	—	24.5	59	0	61	—	,,

Comparison of Thermometric Scales

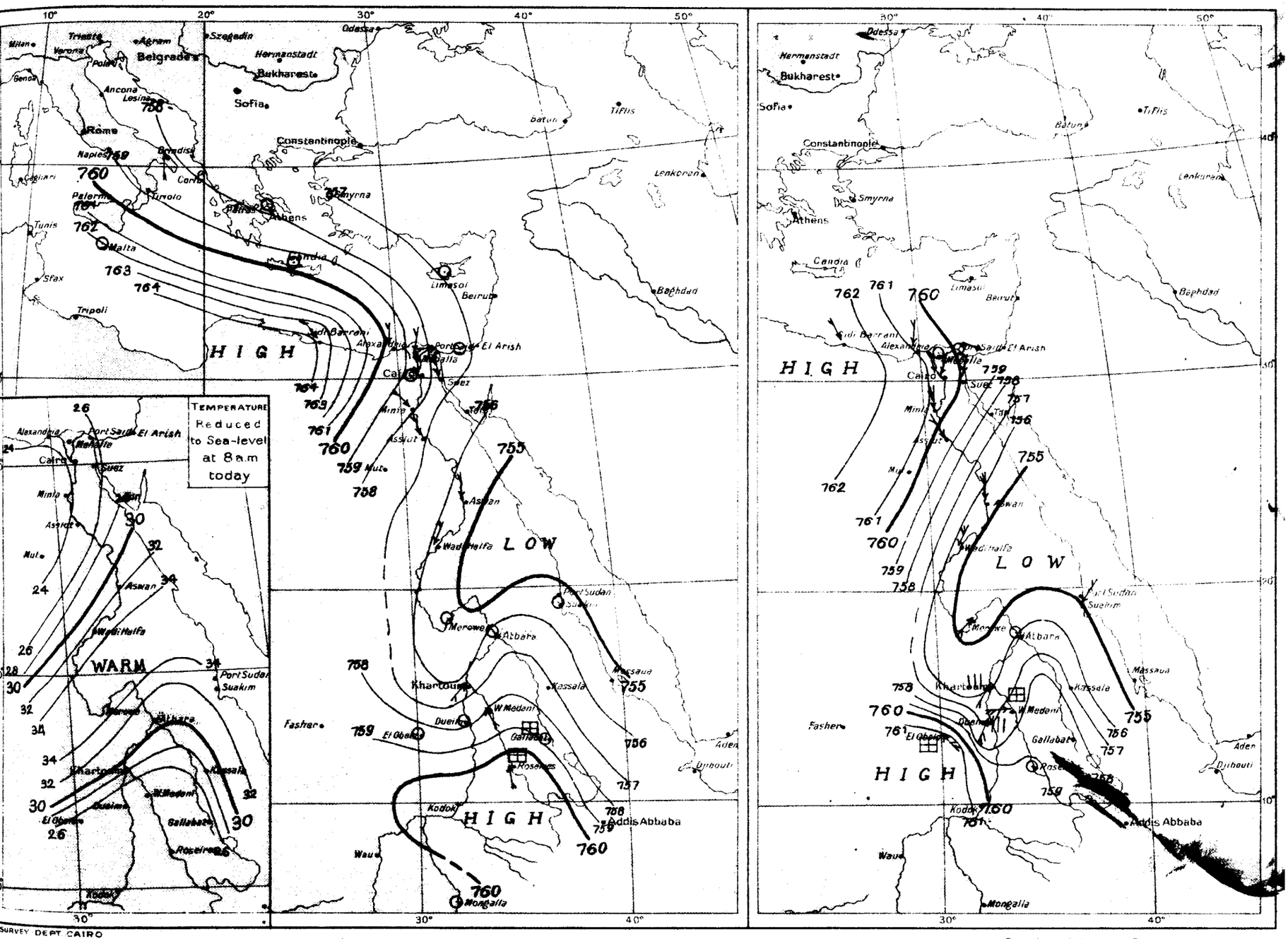


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.14		−0.06		5
Roseires	18.20		−0.55		5
Khartoum	16.02		+0.11		5
Wadi Halfa	7.94	7.95	+0.09	+0.14	20
Aswan D.S.	92.48	92.48			
Roda (Cairo)	19.15	19.17			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (14-9-1910) **To-day (15-9-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.1	+0.2	SSW	very light	½ Clouded	17.8	−4.0	24	14	19.0	86	10	very slight
Malta	761.7	+0.8	NW	alm. calm	Clouded	21.8	+0.3	26	20	23.0	79	0	calm
Athens	757.7	+0.1	—	calm	½ Clouded	23.0	+1.7	27	20	23.5	62	0	very slight
Candia	759.1	+0.1	NW	alm. calm	Clear	24.8	+0.5	26	19	22.5	55	0	very slight
Limassol (9 a. m.)	756.9	−2.0	—	calm	Clear	30.0	0.0	31	17	24.0	48	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

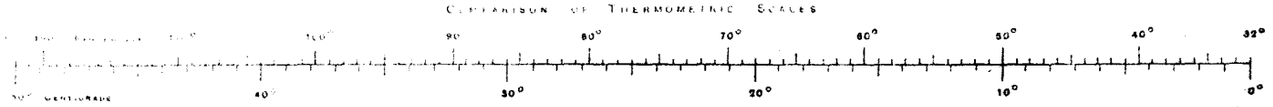
- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 16th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.7	−0.1	—	—	calm	Clear	26.2	+1.0	27	—	16	—	21.5	74	0	61	—	slight
Alexandria	762.3	+1.0	+1.7	NNW	light	Clear	25.6	+0.8	29	−1	20	−2	24.5	70	0	117	80	very slight
Port Said	761.5	+1.7	+2.1	W	alm. calm	Clear	25.4	+0.2	29	−2	23	0	26.0	71	0	54	46	calm
El Arish	761.5	+1.7	—	WSW	alm. calm	¼ Clouded	26.0	−0.5	28	—	20	—	24.0	73	0	124	—	—
Qorashia	761.6	+1.1	—	—	calm	¼ Clouded	25.0	+0.3	31	—	16	—	23.5	77	0	24	0	—
Suez	761.1	+1.1	+1.9	NNE	very light	½ Clouded	22.2	−3.4	33	−1	20	−1	26.5	79	0	22	19	slight
Cairo: Helwan	761.9	+1.1	+1.6	NE	light	Clear	22.8	−0.4	30	−2	19	−1	24.5	76	0	12	31	—
Cairo: Giza	762.0	+1.6	+2.0	N	very light	Clear	22.1	−1.7	30	−2	17	−1	23.5	82	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	22.8	−0.7	31	—	19	—	25.0	81	0	14	—	—
Minia	—	—	—	N	light	Clear	23.0	−1.0	30	—	20	—	25.0	78	—	—	—	—
Assiut	760.2	+0.7	+1.5	NW	very light	Clear	23.4	−0.4	33	−1	21	0	27.0	67	—	—	—	—
Aswan	757.2	+0.8	0.0	N	fresh	Clear	29.0	−2.0	41	+1	25	+2	33.0	33	—	—	—	—
Wadi Halfa	757.5	+1.5	−0.8	N	light	½ Clouded	29.4	−2.3	42	+2	25	+3	33.5	34	—	—	—	—
Merowe	755.4	+0.8	−2.2	SW	very light	¼ Clouded	33.5	−0.5	44	+2	29	+5	36.5	39	—	—	—	—
Atbara	756.2	+0.2	−1.1	SW	alm. calm	½ Clouded	32.5	+3.0	40	−1	27	+2	33.5	32	0	237	—	—
Suakin	755.6	+0.9	−1.3	NE	light	½ Clouded	33.4	+0.6	39	+2	28	+2	33.5	49	0	20	22	calm
Kharloum	756.4	+0.6	0.0	SW	moderate	¼ Clouded	29.1	+1.6	36	−3	25	0	30.5	60	0	92	128	—
Kassala	757.3	−0.4	−1.1	S	light	¼ Clouded	26.2	+2.0	33	−3	23	+3	28.0	69	0	273	282	—
Wad Medani	758.0	+0.5	+0.1	SW	fresh	½ Clouded	26.0	+1.4	33	−4	21	−2	27.0	69	0	366	368	—
Dueim	758.6	+2.0	+0.8	S	fresh	½ Clouded	26.6	+5.4	32	−4	21	−2	26.5	82	0	346	226	—
El Obeid	758.7	−2.4	−0.3	SW	very light	¼ Clouded	26.9	+5.3	33	−2	18	−4	25.5	60	0	278	314	—
Gallabat	758.7	+1.0	−1.6	E	very light	¾ Clouded	25.5	−0.5	30	0	22	+5	26.0	69	0	838	771	—
Roseires	759.2	+0.4	+0.3	N	alm. calm	½ Clouded	21.8	+0.5	36	+4	20	0	28.0	84	5	675	705	—
Kodok																		
Mongalla	756.7	−0.8	−1.5	S	alm. calm	½ Clouded	26.3	+3.5	31	−2	20	−1	25.5	78	0	616	700	—
15 9 1910																		
Kassala	757.7	+0.5	−0.6	S	very light	Clouded	24.2	−2.6	33	−3	22	−1	27.5	72	0	273	276	—
Gallabat	757.7	−0.9	−2.9	N	very light	Clouded	26.0	−1.0	30	0	22	+5	26.0	69	20	838	759	—
Mongalla	757.5	−1.0	−1.1	—	calm	¾ Clouded	22.8	−2.2	29	−3	19	−1	24.0	93	5	616	692	—

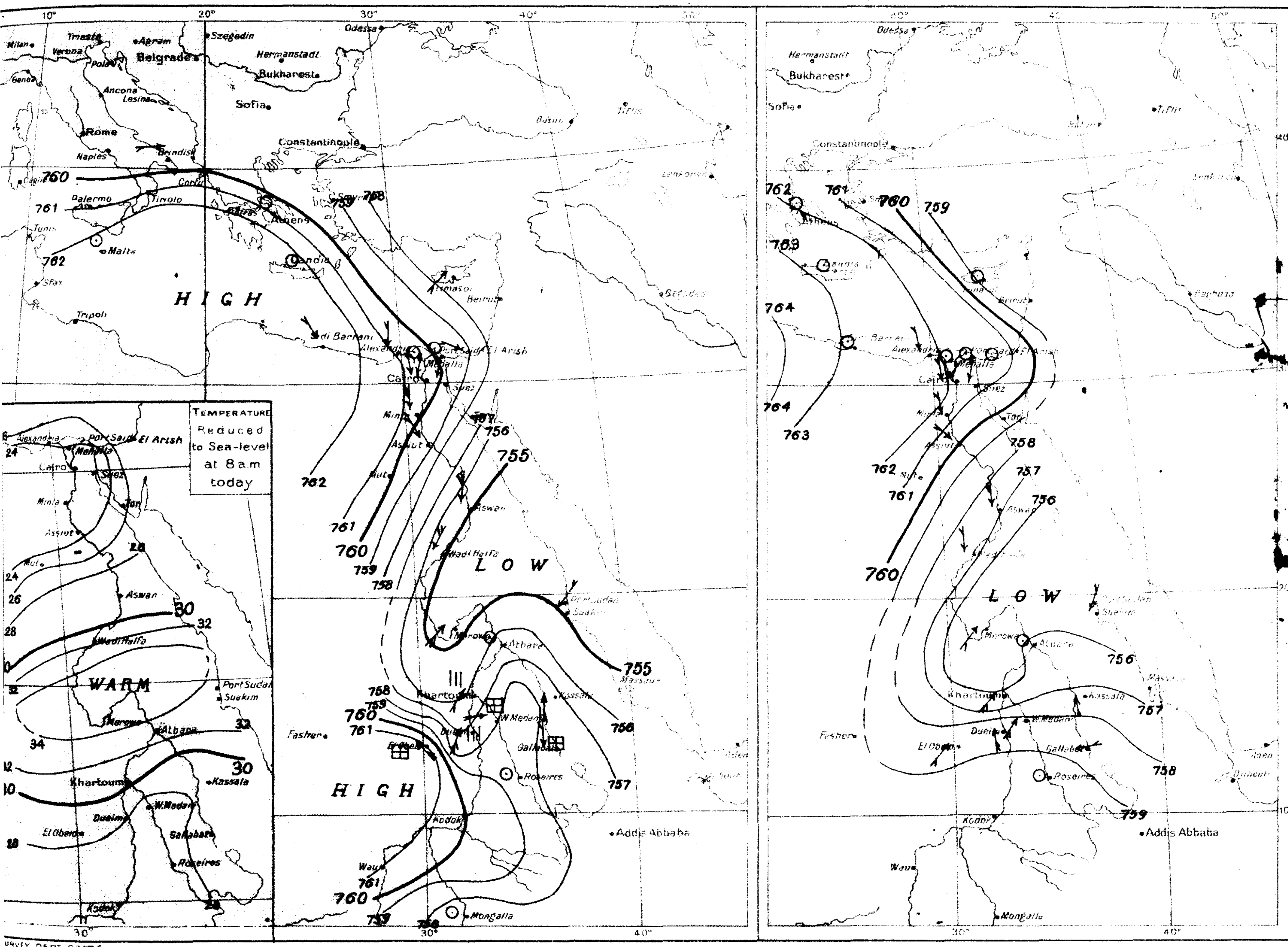


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.16		−0.06		5
Roseires	18.30	18.44	−0.34	−0.29	5
Khartoum	15.94	15.94	+0.07	+0.09	5
Wadi Halfa	7.95	8.00	+0.14	+0.20	20
Aswan D.S.	92.48	92.52			
Roda (Cairo)	19.17	19.13			

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (15-9-1910) To-day (16-9-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.5	+1.4	W	very light	¼ Clouded	18.2	+0.4	24	12	18.0	78	0	very slight
Malta	762.1	+0.4	N	alm. calm	¼ Clouded	22.7	+0.9	24	18	21.0	73	0	calm
Athens	760.1	+2.4	—	calm	Clear	22.3	−0.7	28	19	23.5	55	0	very slight
Candia	761.4	+2.3	NW	alm. calm	Clear	25.0	+0.2	26	20	23.0	60	0	very slight
Limassol (9 a. m.)	757.2	+0.3	SW	light	¼ Clouded	29.4	−0.6	33	18	25.5	58	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m
- More than 9·9 m/m

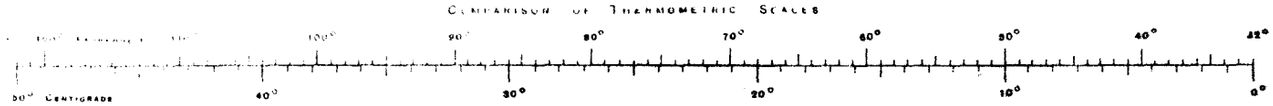
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 17th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.0	−0.7	—	--	calm	Clear	27.4	+1.2	30	—	16	—	23.0	54	0	61	—	very slight
Alexandria	761.6	−0.7	+1.0	NNW	very light	¼ Clouded	25.7	+0.1	29	−1	20	−2	24.5	73	0	117	80	calm
Port Said	760.4	−1.1	+1.0	W	very light	Clear	25.0	−0.4	29	−2	22	−1	25.5	73	0	54	46	very slight
El Arish	760.6	−0.9	—	WSW	alm. calm	Clear	26.0	0.0	28	—	20	—	24.0	73	0	124	—	—
Qorashia	760.7	−0.9	—	NNE	alm. calm	Clear	25.0	0.0	32	—	16	—	24.0	74	0	24	0	—
Suez	760.3	−0.8	+1.1	NE	alm. calm	Clear	22.4	+0.2	33	−1	20	−1	26.5	81	0	22	19	very slight
Cairo: Helwan	760.9	−1.0	+0.6	N	alm. calm	Clear	22.4	−0.4	31	−1	19	−1	25.0	72	0	12	31	—
Cairo: Giza	760.9	−1.1	+0.9	—	calm	Clear	23.2	+1.1	30	−2	16	−2	23.0	76	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	23.9	+1.1	32	—	19	—	25.5	73	0	14	—	—
Minia	—	—	—	N	very light	Clear	23.0	0.0	30	—	20	—	25.0	78	—	—	—	—
Assiut	762.8	+2.6	+4.1	NNE	very light	Clear	24.4	+1.0	34	0	22	+1	28.0	55	—	—	—	—
Aswan	757.5	+0.3	+0.3	N	fresh	Clear	29.4	+0.4	40	0	25	+2	32.5	26	—	—	—	—
Wadi Halfa	757.1	−0.4	−1.2	NNE	light	Clear	29.6	+0.2	42	+2	24	+2	33.0	27	—	—	—	—
Merowe	755.6	+0.2	−2.0	W	light	¾ Clouded	32.8	−0.7	45	+3	29	+5	37.0	18	—	—	—	—
Atbara	755.8	−0.4	−1.5	SW	light	½ Clouded	28.5	−4.0	41	0	27	+2	34.0	47	0	237	—	—
Suakin	756.1	+0.5	−0.8	E	very light	¼ Clouded	32.4	−1.0	36	−1	27	+1	31.5	53	0	20	22	calm
Khartoum	758.3	+1.9	+1.9	SW	fresh	Rain	21.5	−7.6	37	−2	21	−4	29.0	93	5	97	128	—
Kassala	757.5	+0.2	−0.9	S	very light	¾ Clouded	24.4	−1.8	34	−2	20	0	27.0	69	0	273	282	—
Wad Medani																		
Dueim	760.3	+1.7	+2.5	SW	very light	Clouded	22.2	−4.4	35	−1	21	−2	28.0	90	0	346	226	—
El Obeid	759.3	+0.6	+0.3	SW	very light	¼ Clouded	24.5	−2.4	34	−1	20	−2	27.0	78	0	278	314	—
Gallabat	759.7	+1.0	−0.6	W	very light	¾ Clouded	24.0	−1.5	30	0	22	+5	26.0	72	0	838	782	—
Roseires	758.8	−0.4	−0.1	S	alm. calm	½ Clouded	21.2	−0.6	35	+3	18	−2	26.5	86	0	675	707	—
Kodok																		
Mongalla																		

Comparison of Thermometric Scales

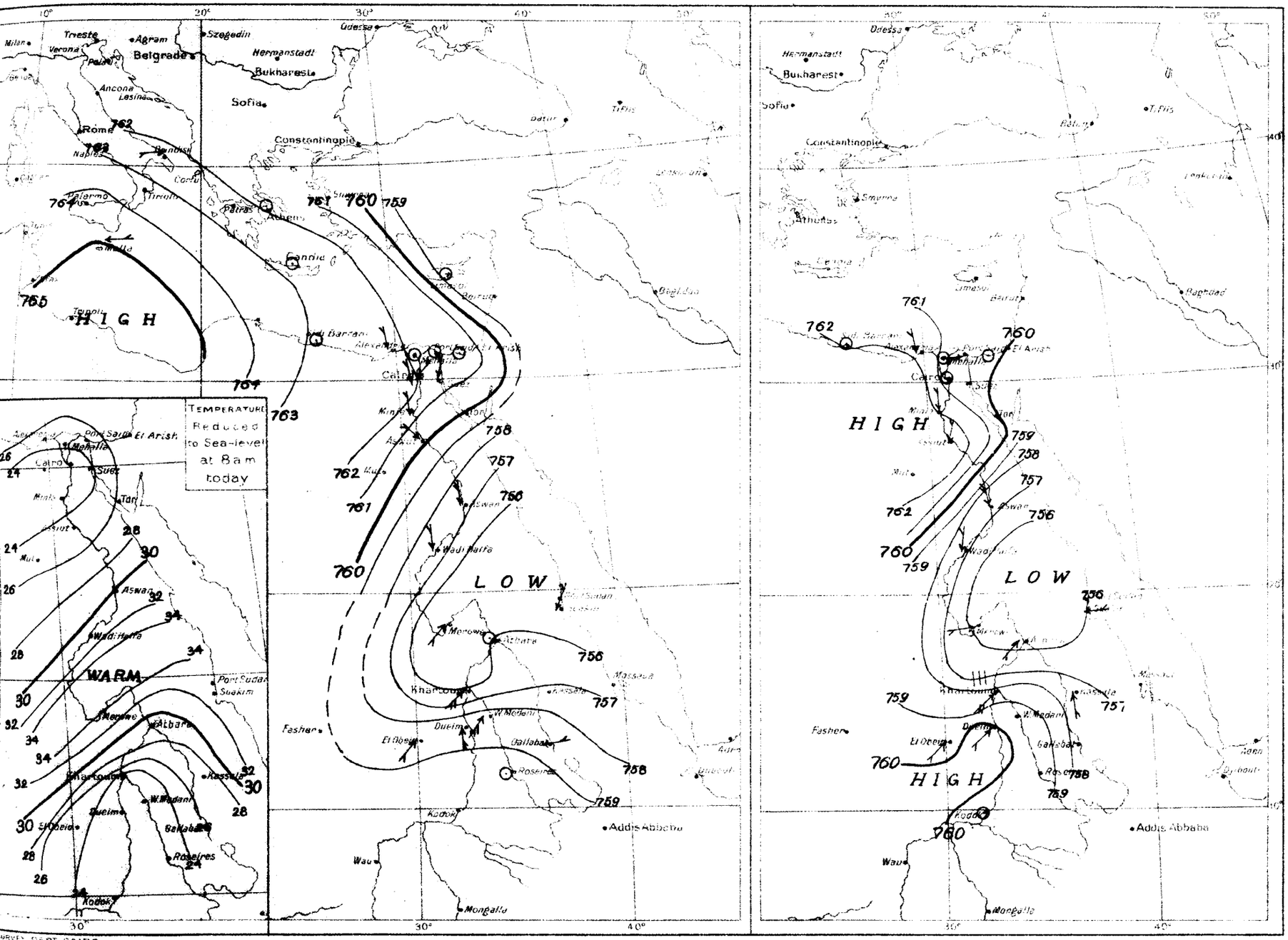


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires	18.44		−0.29		5
Khartoum	15.94		+0.09		5
Wadi Halfa	8.00		+0.20		20
Aswan D.S.	92.52	92.56			
Roda (Cairo)	19.13	[illegible]			

TERMS OF SUBSCRIPTION for the DAILY WEATHER [illegible] by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (16-9-1910) **To-day (17-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.2	+2.7	W	light	Clear	19.3	+1.1	24	14	19.0	75	0	slight
Malta	765.0	+2.9	E	very light	½ Clouded	22.9	+0.2	29	22	25.5	86	0	slight
Athens	761.8	+1.7	—	calm	Clear	22.4	+0.1	29	19	24.0	57	0	very slight
Candia	762.7	+1.3	NW	alm. calm	¼ Clouded	25.0	0.0	26	20	23.0	40	0	very slight
Limassol (9 a. m.)	758.4	+1.2	—	calm	Clear	29.4	0.0	31	17	24.0	54	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

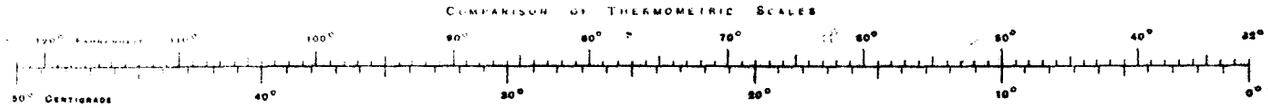
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 18th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	761.5	−0.5	—	W	very light	Clear	25.5	−1.9	29	—	21	—	25.0	64	0	61	—	slight
Alexandria	759.7	−1.9	−0.9	NW	moderate	½ Clouded	25.1	−0.6	30	0	20	+2	25.0	64	0	117	80	slight
Port Said	759.1	−1.3	−0.3	W	very light	¼ Clouded	23.6	−1.4	29	−2	22	−1	25.5	77	0	54	46	slight
El Arish	758.5	−2.1	—	WSW	moderate	Clear	25.0	−1.0	29	—	20	—	24.5	76	0	124	—	—
Qorashia	758.9	−1.8	—	NE	alm. calm	¼ Clouded	23.8	−1.2	33	—	16	—	24.5	75	0	24	0	—
Suez	758.8	−1.5	−0.4	NNE	alm. calm	½ Clouded	23.4	+1.0	33	−1	21	0	27.0	81	0	22	19	very slight
Cairo Helwan	759.9	−1.0	−0.4	—	calm	½ Clouded	22.6	+0.2	32	0	20	0	26.0	77	0	12	31	—
Cairo Giza	759.6	−1.3	−0.4	NW	light	Clear	23.0	−0.2	30	−2	16	−2	23.0	77	0	8	21	—
Cairo Ezbekia	—	—	—	NE	very light	Clear	23.0	−0.9	32	—	19	—	25.5	78	0	14	—	—
Minia	—	—	—	N	fresh	Clear	23.5	+0.5	31	—	20	—	25.5	79	—	—	—	—
Assiut	760.5	−2.3	+1.8	NW	very light	Clear	24.0	−0.4	34	0	21	0	27.5	53	—	—	—	—
Aswan	757.5	0.0	+0.3	N	moderate	Clear	31.2	+1.8	40	0	25	+2	32.5	27	—	—	—	—
Wadi Halfa	757.6	+0.5	−0.7	NNE	light	Clear	29.8	+0.2	41	+1	26	+4	33.5	34	—	—	—	—
Merowe	756.0	+0.4	−1.6	SW	very light	¼ Clouded	31.1	−1.7	39	−3	29	+5	34.0	40	—	—	—	—
Atbara	754.1	−1.7	−3.2	W	very light	Clouded	27.0	−1.5	40	−1	25	0	32.5	51	0	237	—	—
Suakin	756.3	+0.2	−0.6	E	alm. calm	½ Clouded	31.8	−0.6	35	−2	27	+1	31.0	72	0	20	22	calm
Khartoum	757.3	−1.0	+0.9	SW	very light	¾ Clouded	25.7	+4.2	33	−6	21	−4	27.0	73	0	97	128	—
Kassala	757.8	+0.3	−0.6	SE	alm. calm	¾ Clouded	27.6	+3.2	31	−5	20	0	25.5	50	0	273	285	—
Wad Medani	758.1	−0.1	+0.2	S	moderate	½ Clouded	27.0	+0.8	32	−5	17	−6	24.5	63	0	382	372	—
Dueim	758.8	−1.5	+1.0	SE	very light	½ Clouded	25.2	+3.0	34	−2	21	−2	27.5	80	1	347	230	—
El Obeid	759.1	−0.2	+0.1	SW	alm. calm	¾ Clouded	22.7	−1.8	27	−8	17	−5	22.0	78	24	302	314	—
Gallabat	759.7	0.0	−0.6	W	light	¾ Clouded	24.0	0.0	29	−1	23	+6	26.0	72	0	838	783	—
Roseires	760.9	+2.1	+2.0	S	light	Clouded	21.0	−0.2	35	+3	18	−2	26.5	84	6	681	709	—
Kodok																		
Mongalla	759.5	+1.1	+1.3	S	alm. calm	½ Clouded	25.3	+1.8	33	0	21	0	27.0	70	0	616	701	—
17 9-1910																		
Wad Medani	756.2	+0.2	+0.3	S	very light	½ Clouded	26.2	+0.2	36	−1	18	−5	27.0	71	16	382	368	—
Mongalla	758.4	+1.7	+0.2	S	almost calm	¾ Clouded	23.5	−2.8	30	−3	20	−1	25.0	83	0	616	700	—

Comparison of Thermometric Scales

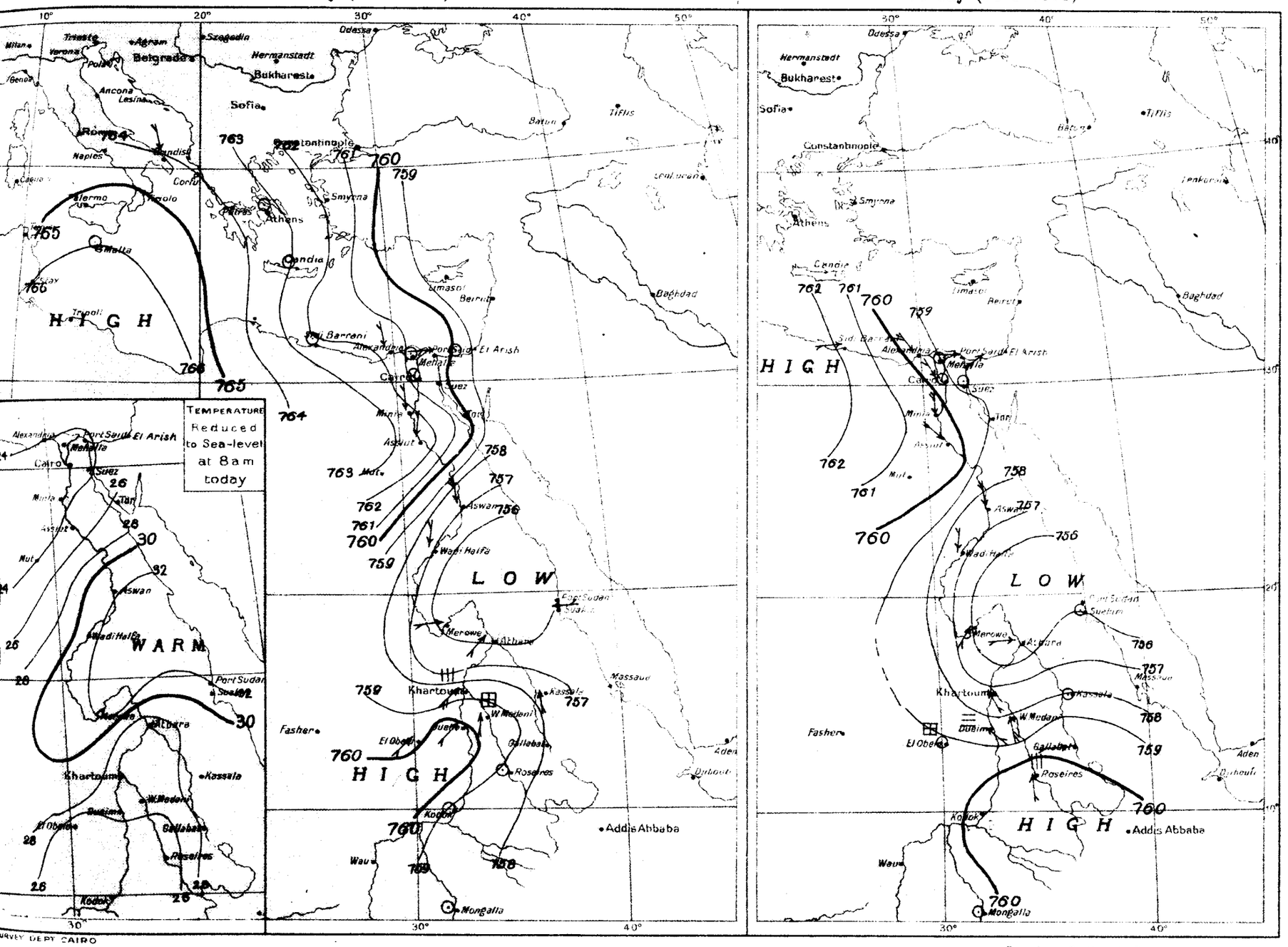


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires	18.40		−0.09		5
Khartoum	15.89		+0.04		5
Wadi Halfa	8.00	7.90	+0.19	+0.09	20
Aswan D.S.	92.56	92.55			
Roda (Cairo)	19.11	19.08	−0.04	−0.09	20 (71-90)

TERMS OF SUBSCRIPTION for the Daily Weather Report [illegible] by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (17-9-1910) | **To-day (18-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.9	+1.7	NNW	very light	Clear	18.6	−0.7	24	13	18.5	88	0	very slight
Malta	765.9	+0.9	E	alm. calm	½ Clouded	22.7	−0.2	24	21	22.5	88	0	very slight
Athens	763.2	+1.4	NW	alm. calm	¼ Clouded	21.8	−0.6	28	19	23.5	71	0	very slight
Candia	763.8	+0.6	NW	alm. calm	Clear	24.0	−1.0	27	20	23.5	72	0	slight
Limassol (9 a. m.)	758.2	−0.2	—	calm	Clear	28.9	−0.5	34	16	25.0	54	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

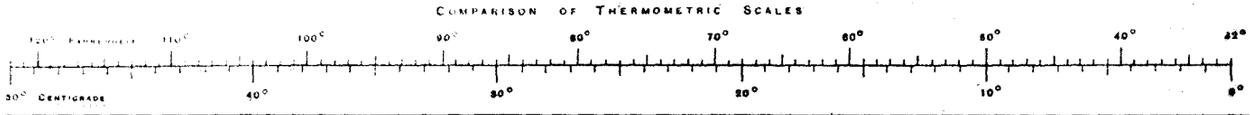
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 19th September, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY Mean of the day	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	762.2	+0.7	—	NW	moderate	¼ Clouded	25.2	−0.3	28	—	21	—	24.5	59	0	61	—	rath. rough
Alexandria	759.0	−0.7	−1.6	—	calm	½ Clouded	25.0	−0.1	29	−1	19	−3	24.0	65	0	117	80	calm
Port Said	758.3	−0.8	−1.1	W	very light	¼ Clouded	23.0	−0.6	29	−2	21	−2	25.0	79	0	54	46	very slight
El Arish	758.5	0.0	—	WSW	light	Clear	24.0	−1.0	28	—	19	—	23.5	79	0	124	—	—
Qorashia	758.4	−0.5	—	—	calm	Clear	23.7	−0.1	30	—	16	—	23.0	75	0	24	0	—
Suez	758.3	−0.5	−0.9	NE	alm. calm	Clear	22.6	−0.8	33	−1	19	−2	26.0	74	0	22	19	very slight
Cairo: Helwan	759.1	−0.8	−1.2	NNW	alm. calm	Clear	20.8	−1.8	29	−3	17	−3	23.0	81	0	12	31	—
Cairo: Giza	759.1	−0.5	−0.9	—	calm	¼ Clouded	21.2	−1.8	29	−3	16	−2	22.5	80	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	23.4	+0.4	30	—	18	—	24.0	76	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	22.0	−1.5	29	—	18	—	23.5	74	—	—	—	—
Assiut	758.8	−1.7	+0.1	NW	alm. calm	Clear	23.2	−0.8	30	−4	21	0	25.5	67	—	—	—	—
Aswan	758.1	+0.6	+0.9	N	moderate	Clear	26.8	−4.4	39	−1	22	−1	30.5	35	—	—	—	—
Wadi Halfa	758.4	+0.8	+0.1	NE	very light	Clear	27.4	−2.4	40	0	24	+2	32.0	40	—	—	—	—
Merowe	756.7	+0.7	−0.9	NE	light	Clear	34.8	+3.7	41	−1	29	+5	35.0	15	—	—	—	—
Atbara	757.0	+2.9	−0.3	SW	alm. calm	Clear	30.0	+3.0	38	−3	26	+1	32.0	48	0	237	—	—
Suakin	756.7	+0.4	−0.2	NNE	very light	½ Clouded	32.2	+0.4	39	+2	25	−1	32.0	55	0	20	22	very slight
Khartoum	756.5	−0.8	+0.1	SW	very light	Clear	28.8	+3.1	34	−5	25	0	29.5	65	0	97	128	—
Kassala	758.3	+0.5	−0.1	S	alm. calm	Clear	27.6	0.0	33	−3	23	+3	28.0	65	0	273	285	—
Wad Medani	758.1	0.0	+0.2	S	moderate	½ Clouded	27.0	0.0	35	−2	21	−2	28.0	63	0	382	378	—
Dueim	758.4	−0.4	+0.6	SE	very light	¼ Clouded	27.2	+2.0	34	−2	24	+1	29.0	76	0	347	230	—
El Obeid	758.7	−0.4	−0.3	SSW	very light	¾ Clouded	25.2	+2.5	33	−2	21	−1	27.0	77	0	302	321	—
Gallabat	759.7	0.0	−0.6	E	very light	¾ Clouded	25.0	+1.0	29	−1	23	+6	26.0	68	0	838	809	—
Roseires	759.6	−1.3	+0.7	S	very light	Clear	22.8	+1.8	36	+4	19	−1	27.5	84	0	681	715	—
Kodok																		
Mongalla	757.7	−1.8	−0.5	S	alm. calm	¼ Clouded	25.5	+0.2	33	0	19	−2	26.0	76	0	616	708	—

COMPARISON OF THERMOMETRIC SCALES



Mean of day relative humidity.

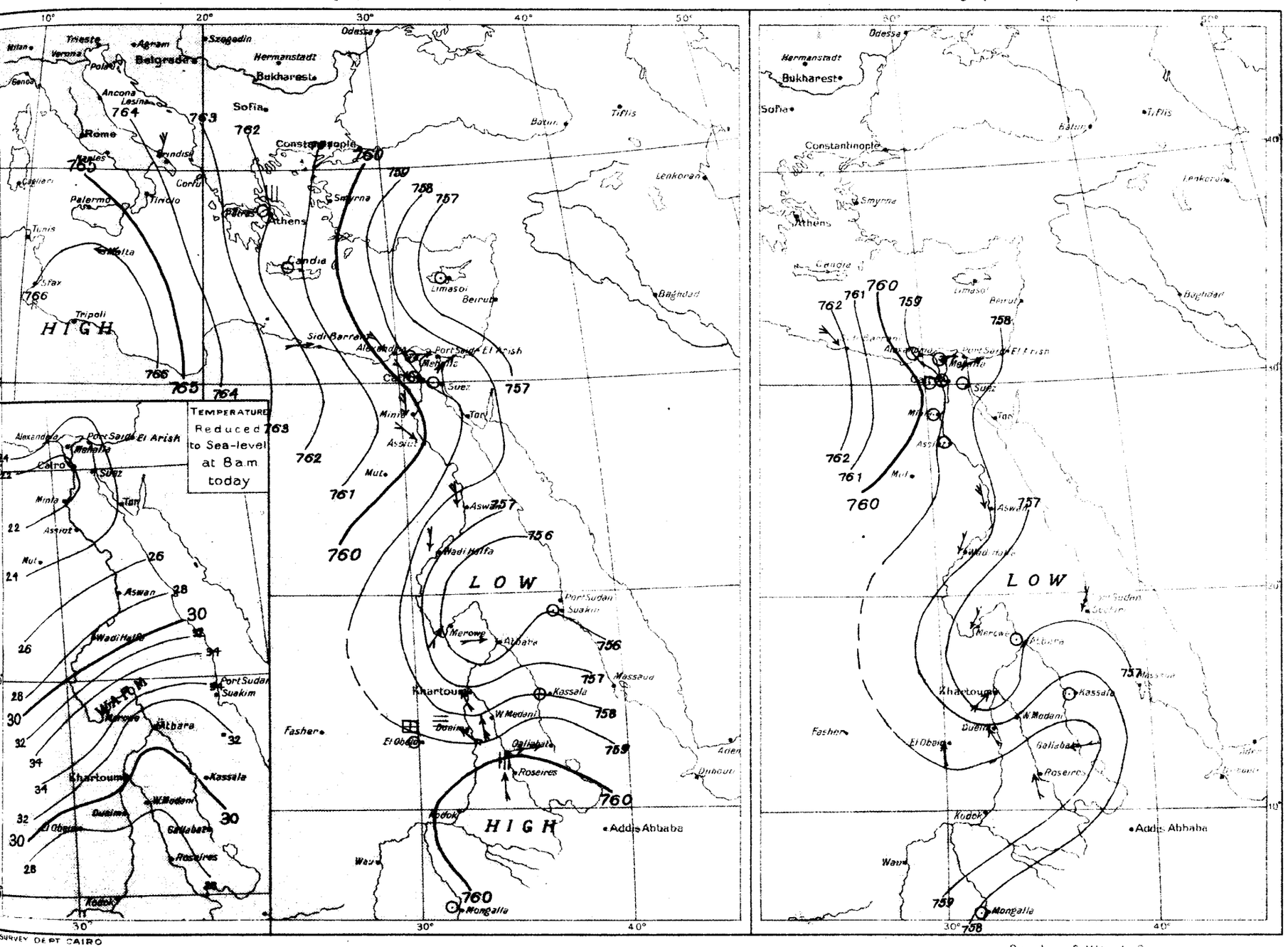
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	67	—
Giza	68	+6

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.18		−0.07		5
Roseires	19.00	18.40	+0.78	+0.23	5
Khartoum	15.82	15.79	−0.02	−0.01	5
Wadi Halfa	7.90	7.90	+0.09	+0.09	20
Aswan D.S.	92.53	92.46			
Roda (Cairo)	19.08	19.04	−0.09	−0.14	20 (71-90)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (18-9-1910) **To-day (19-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.8	−0.1	NNE	moderate	½ Clouded	22.6	+4.0	23	16	19.5	57	0	moderate
Malta	766.2	+0.3	E	very light	¼ Clouded	23.0	+0.3	25	20	22.5	78	0	very slight
Athens	762.3	−0.9	NW	alm. calm	¼ Clouded	19.7	−2.1	28	16	22.0	78	5	very slight
Candia	761.4	−1.9	NW	alm. calm	¾ Clouded	23.8	−0.2	26	19	22.5	68	0	slight
Limassol (9 a. m.)	756.4	−1.8	SE	alm. calm	½ Clouded	28.3	−0.6	32	17	24.5	64	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

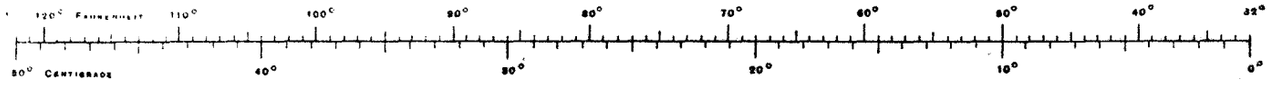
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 20th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	762.4	+0.2	—	N	strong	¼ Clouded	25.2	0.0	28	—	20	—	24.0	65	0	61	—	rath. rough
Alexandria	759.3	+0.3	−1.3	NW	very light	½ Clouded	24.6	−0.4	30	0	18	−4	24.0	73	0	117	80	calm
Port Said	758.4	+0.1	−1.0	W	very light	Clear	24.2	+1.2	29	−2	22	−1	25.5	68	0	54	46	very slight
El Arish	758.7	+0.2	—	WSW	alm. calm	Clear	25.0	+1.0	27	—	17	—	22.0	68	0	124	—	—
Qorashia	758.8	+0.4	—	ENE	alm. calm	¼ Clouded	23.4	−0.3	31	—	17	—	24.0	70	0	24	0	—
Suez	758.3	0.0	−0.9	NNE	alm. calm	Clear	22.4	−0.2	31	−3	20	−1	25.5	68	0	22	19	very slight
Cairo: Helwan	759.3	+0.2	−1.0	NNW	light	Clear	21.4	+0.6	29	−3	19	−1	24.0	74	0	12	31	—
Cairo: Giza	759.1	0.0	−0.9	N	alm. calm	Clear	23.5	+2.3	30	−2	18	0	24.0	71	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	22.8	−0.6	30	—	20	—	25.0	84	0	14	—	—
Minia	—	—	—	N	very light	Clear	23.5	+1.5	27	—	18	—	22.5	71	—	—	—	—
Assiut	759.0	+0.2	+0.3	NW	alm. calm	Clear	23.0	−0.2	30	−4	21	0	25.5	66	—	—	—	—
Aswan	759.6	+1.5	+2.4	N	light	Clear	27.0	+0.2	35	−5	21	−2	28.0	34	—	—	—	—
Wadi Halfa	759.2	+0.8	+0.9	NNE	light	Clear	31.7	+4.3	35	−5	22	0	28.5	20	—	—	—	—
Merowe	758.2	+1.5	+0.6	N	very light	Clear	30.8	−4.0	41	−1	27	−3	34.0	13	—	—	—	—
Atbara	757.8	+0.8	+0.5	SW	alm. calm	¼ Clouded	30.0	0.0	39	−2	26	+1	32.5	46	0	237	—	—
Suakin	757.5	+0.8	+0.6	NNE	alm. calm	½ Clouded	32.0	−0.2	34	−3	26	0	30.0	71	0	20	22	calm
Khartoum																		
Kassala	758.9	+0.6	+0.5	ESE	alm. calm	¾ Clouded	26.2	−1.4	35	−1	22	+2	28.5	69	3	276	285	—
Wad Medani	758.7	+0.6	+0.8	S	very light	¼ Clouded	26.0	−1.0	35	−2	20	−3	27.5	75	2	384	384	—
Dueim	758.4	0.0	+0.6	S	alm. calm	¼ Clouded	27.6	+0.4	34	−2	23	0	28.5	65	0	347	238	—
El Obeid	759.7	+1.0	+0.7	WNW	alm. calm	½ Clouded	25.5	+0.3	35	0	20	−2	27.5	69	0	302	326	—
Gallabat	758.6	−1.1	−1.7	E	alm. calm	½ Clouded	26.0	+1.0	31	+1	22	−1	26.5	66	0	838	809	—
Roseires	760.0	+0.4	+1.1	E	alm. calm	Clear	21.6	−1.2	35	+3	18	−2	26.5	90	0	681	723	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday, September 17th, 1910.

	mm.		mm.
Athens	−2.5	Bombay	−0.3
Beirut	—	Seychelles	−0.4
Alexandria	+0.1	Zanzibar	0.0
Abbassia	+0.8	Aden	−0.5

Relative Humidity. Mean of the day

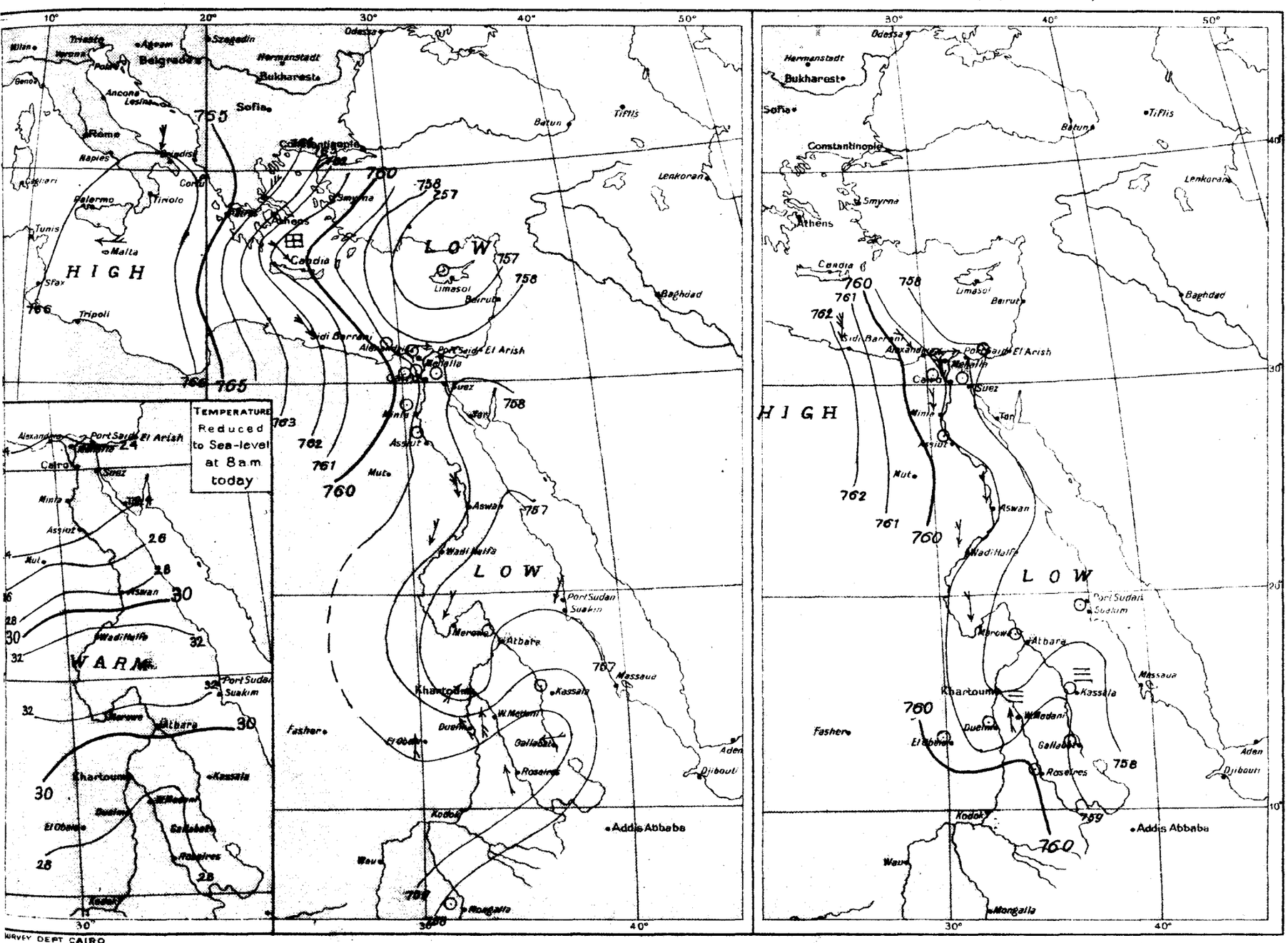
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	66	−1
Giza	65	−3

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia					5
Roseires	18.40		+0.23		5
Khartoum	15.79		−0.01		5
Wadi Halfa	7.90		+0.09		20
Aswan D.S.	92.46				
Roda (Cairo)	19.04		−0.14		20 (1912)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (19-9-1910) **To-day (20-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.9	+2.1	NNE	moderate	Clear	22.0	−0.6	22	15	18.5	51	0	rath. rough
Malta	766.7	+0.5	E	moderate	½ Clouded	22.1	−0.9	25	21	23.0	65	0	rath. rough
Athens	763.9	+1.6	NE	very strong	¼ Clouded	20.8	+1.1	24	18	21.0	65	0	very rough
Candia	760.7	−0.7	NW	light	¾ Clouded	21.8	−2.0	26	15	20.5	72	75	rath. rough
Limassol (9 a. m.)	756.9	+0.5	SE	alm. calm	¼ Clouded	27.2	−1.1	31	17	24.0	63	0	calm

Scale of Wind force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* |||
- *More than 9·9 m/m* ⊞

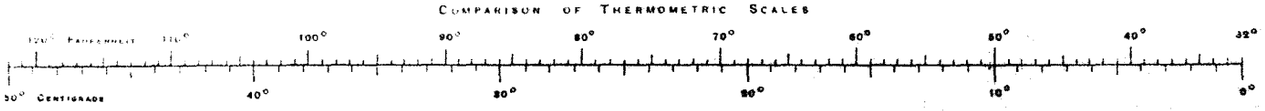
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 21st September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.9	+3.5	—	W	very light	¼ Clouded	24.5	−0.7	27	—	20	—	23.5	50	0	61	—	slight
Alexandria	762.2	−2.9	+0.6	NNW	light	½ Clouded	23.3	−1.3	28	−1	18	−4	23.0	53	2	119	80	very slight
Port Said	761.2	+2.8	+0.7	NW	moderate	½ Clouded	24.4	+0.2	29	−1	22	0	25.5	66	0	54	46	slight
El Arish	760.6	+1.9	—	WSW	moderate	Clear	24.5	−0.5	27	—	19	—	23.0	83	0	124	—	—
Qorashia	761.7	+2.9	—	NNE	very light	¼ Clouded	22.8	−0.6	30	—	16	—	23.0	70	0	24	0	—
Suez	760.9	+2.6	+0.2	NNE	alm. calm	¾ Clouded	23.4	+1.0	31	−2	19	−1	25.0	75	0	22	19	very slight
Cairo: Helwan	762.4	+3.1	+0.7	NW	very light	Clear	20.9	−0.5	29	−3	18	−2	23.5	77	0	12	31	—
Cairo: Giza	762.3	+3.2	+0.8	NW	light	Clear	22.9	−0.6	29	−3	17	−1	23.0	74	0	8	21	—
Cairo: Ezbekia		—	—	NE	very light	Clear	22.5	−0.3	30	—	20	—	25.0	77	0	14	—	—
Minia	—	—	—	N	very light	Clear	22.5	−1.0	30	—	20	—	25.0	83	—	—	—	—
Assiut	762.0	+3.0	+2.2	NW	alm. calm	Clear	24.2	+1.2	30	−4	21	+1	25.5	68	—	—	—	—
Aswan	759.6	0.0	+1.6	N	moderate	Clear	27.0	0.0	35	−5	21	−3	28.0	34	—	—	—	—
Wadi Halfa	760.2	+1.0	+1.1	NNE	very light	Clear	27.6	−4.1	36	−3	22	−1	29.0	36	—	—	—	—
Merowe	757.8	−0.4	−0.3	NE	strong	Clear	31.2	+0.4	41	−1	26	+1	33.5	17	—	—	—	—
Atbara	756.4	−1.4	−1.4	N	alm. calm	Clear	31.0	+1.0	39	−3	26	0	32.5	23	0	237	—	—
Suakin	757.1	−0.4	−0.7	N	moderate	½ Clouded	31.6	−0.4	35	−1	27	+2	31.0	58	0	20	22	calm
Khartoum	756.4	−1.8	+0.2	N	very light	½ Clouded	28.0	−1.0	37	−3	25	0	31.0	63	0	97	129	—
Kassala	758.4	−0.5	−0.4	S	alm. calm	¾ Clouded	25.6	−0.6	35	−2	22	−1	28.5	69	0	276	288	—
Wad Medani	756.2	−2.5	−1.5	S	very light	¼ Clouded	28.2	+2.2	34	−4	19	−5	26.5	56	9	393	386	—
Dueim	757.6	−0.8	−0.3	—	calm	Clear	26.4	−1.2	34	−3	21	−2	27.5	72	4	351	238	—
El Obeid	759.0	−0.7	−0.5	SW	alm. calm	½ Clouded	24.5	−1.0	33	−2	20	−1	26.5	78	0	302	333	—
Gallabat																		
Roseires	758.1	−1.9	−1.4	E	alm. calm	¼ Clouded	22.6	+1.0	37	+3	20	0	28.5	86	0	681	723	—
Kodok																		
Mongalla	757.7	+0.8	−0.6	E	alm. calm	½ Clouded	26.8	+2.3	34	+1	19	−1	26.5	76	0	616	714	—
20 9 − 1910																		
Khartoum	758.2	+1.7	+1.8	NE	very light	½ Clouded	29.0	+0.2	37	−2	24	−1	30.5	61	0	97	128	—
Mongalla	756.9	−0.8	−1.3	W	almost calm	½ Clouded	24.5	−1.0	33	0	19	−2	28.0	80	0	616	712	—

Comparison of Thermometric Scales



Relative Humidity. Mean of the day

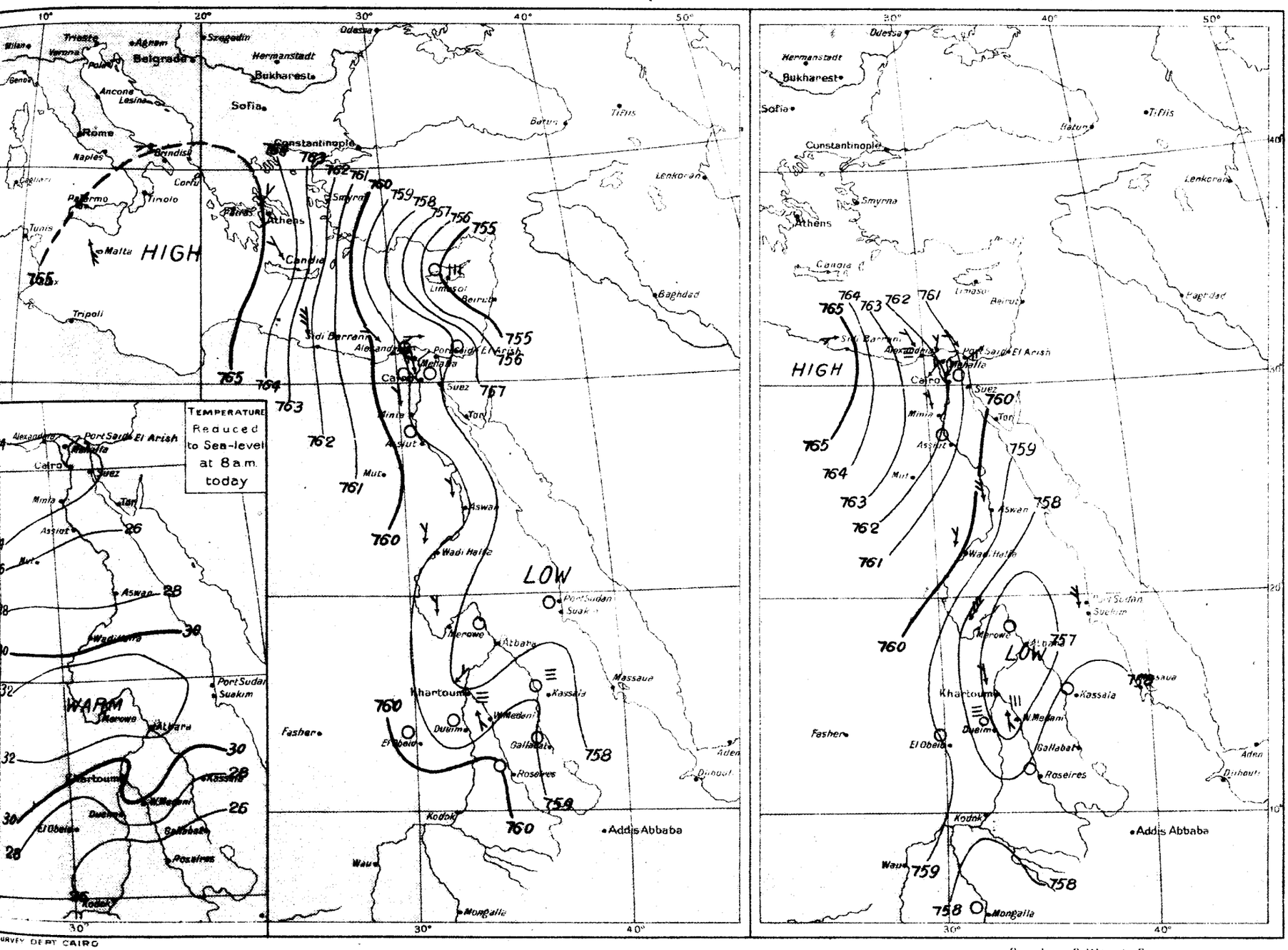
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	76	+10
Giza	66	+1

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	12.21		−0.05		5
Roseires	18.70		+0.47		5
Khartoum	15.74		−0.05		5
Wadi Halfa	7.84	7.76	+0.06	+0.03	30
Aswan D.S.	92.42	92.36			
Roda (Cairo)	19.08	19.08	−0.12	−0.14	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 250 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (20-9-1910) **To-day (21-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.8	−1.1	W	light	Fog	16.1	−5.9	24	12	18.0	88	0	very slight
Malta	765.7	−1.0	SSE	moderate	½ Clouded	23.0	+0.9	25	21	23.0	67	0	slight
Athens	765.2	+1.3	NE	very light	¼ Clouded	18.2	−2.6	23	15	19.0	71	0	very slight
Candia	764.5	+3.8	NW	light	½ Clouded	20.5	−1.3	23	20	21.5	55	0	rough
Limassol (9 a. m.)	755.1	−1.8	SW	alm. calm	¾ Clouded	26.1	−1.1	29	17	23.0	66	5	calm

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

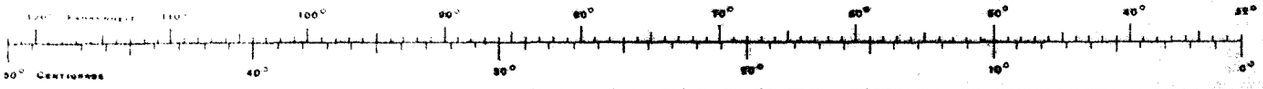
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 22nd September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.5	−0.4	—	W	alm. calm	½ Clouded	24.3	−0.2	26	—	20	—	23.0	57	0	61	—	very slight
Alexandria	762.5	+0.3	+0.9	SW	very light	½ Clouded	23.4	+0.1	29	0	18	−4	23.5	60	0	119	80	calm
Port Said	761.9	+0.7	+1.4	W	very light	Clear	23.2	−1.2	28	−2	21	−1	24.5	74	0	54	46	very slight
El Arish	762.0	+1.4	—	WSW	light	Clear	23.0	−1.5	27	—	17	—	22.0	63	0	124	—	—
Qorashia	762.1	+0.4	—	—	calm	½ Clouded	23.2	+0.4	29	—	16	—	22.5	67	0	24	0	—
Suez	761.9	+1.0	+1.2	N	very light	Clear	21.6	−1.8	32	−1	19	−1	25.5	69	0	22	19	slight
Cairo: Helwan	762.3	−0.1	+0.6	N	light	Clear	21.4	+0.5	28	−4	17	−3	22.5	66	0	12	31	—
Cairo: Giza	762.4	+0.1	+0.9	N	light	Clear	22.0	−0.9	28	−4	14	−4	21.0	72	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	21.0	−1.5	29	—	17	—	23.0	77	0	14	—	—
Minia	—	—	—	N	light	Clear	21.5	−1.0	28	—	18	—	23.0	74	—	—	—	—
Assiut	760.9	−1.1	+1.1	NNW	alm. calm	Clear	21.6	−2.6	30	−4	19	−1	24.5	66	—	—	—	—
Aswan	760.0	+0.4	+2.0	N	moderate	Clear	26.0	−1.0	34	−6	21	−3	27.5	39	—	—	—	—
Wadi Halfa	760.0	−0.2	+0.9	N	moderate	Clear	26.1	−1.5	34	−5	22	−1	28.0	37	—	—	—	—
Merowe	758.1	+0.3	0.0	N	strong	Clear	29.5	−1.7	40	−2	24	−1	32.0	17	—	—	—	—
Atbara	756.4	0.0	−1.4	N	light	Clear	30.0	−1.0	39	−3	27	+1	33.0	28	0	237	—	—
Suakin	756.9	−0.2	−0.9	NNE	moderate	¼ Clouded	31.4	−0.2	34	−2	27	+2	30.5	60	0	20	22	calm
Khartoum	756.6	+0.2	+0.4	N	very light	½ Clouded	27.7	−0.3	39	−1	24	−1	31.5	32	0	97	130	—
Kassala	757.4	−1.0	−1.4	S	very light	¾ Clouded	27.4	+1.8	35	−2	23	0	29.0	56	0	276	288	—
Wad Medani	758.8	+2.6	+1.1	S	moderate	½ Clouded	27.2	−1.0	35	−3	22	−2	28.5	71	0	393	388	—
Dueim	758.3	+0.7	+0.4	NW	alm. calm	½ Clouded	26.4	0.0	34	−3	23	0	28.5	65	0	351	240	—
El Obeid	759.1	+0.1	−0.4	WNW	very light	½ Clouded	26.4	+1.9	35	0	21	0	28.0	65	0	302	337	—
Gallabat																		
Roseires	762.1	+4.0	+2.6	SE	light	Clouded	20.5	−2.1	36	+2	17	−3	26.5	80	44	725	729	—
Kodok																		
Mongalla	758.4	+0.7	+0.1	E	alm. calm	¾ Clouded	23.5	−3.3	33	0	18	−2	25.5	83	0	616	721	—
21 9 1910 Gallabat	758.1	−0.5	−2.5	W	very light	½ Clouded	27.5	+1.5	—	—	—	—	—	60	9	847	614	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

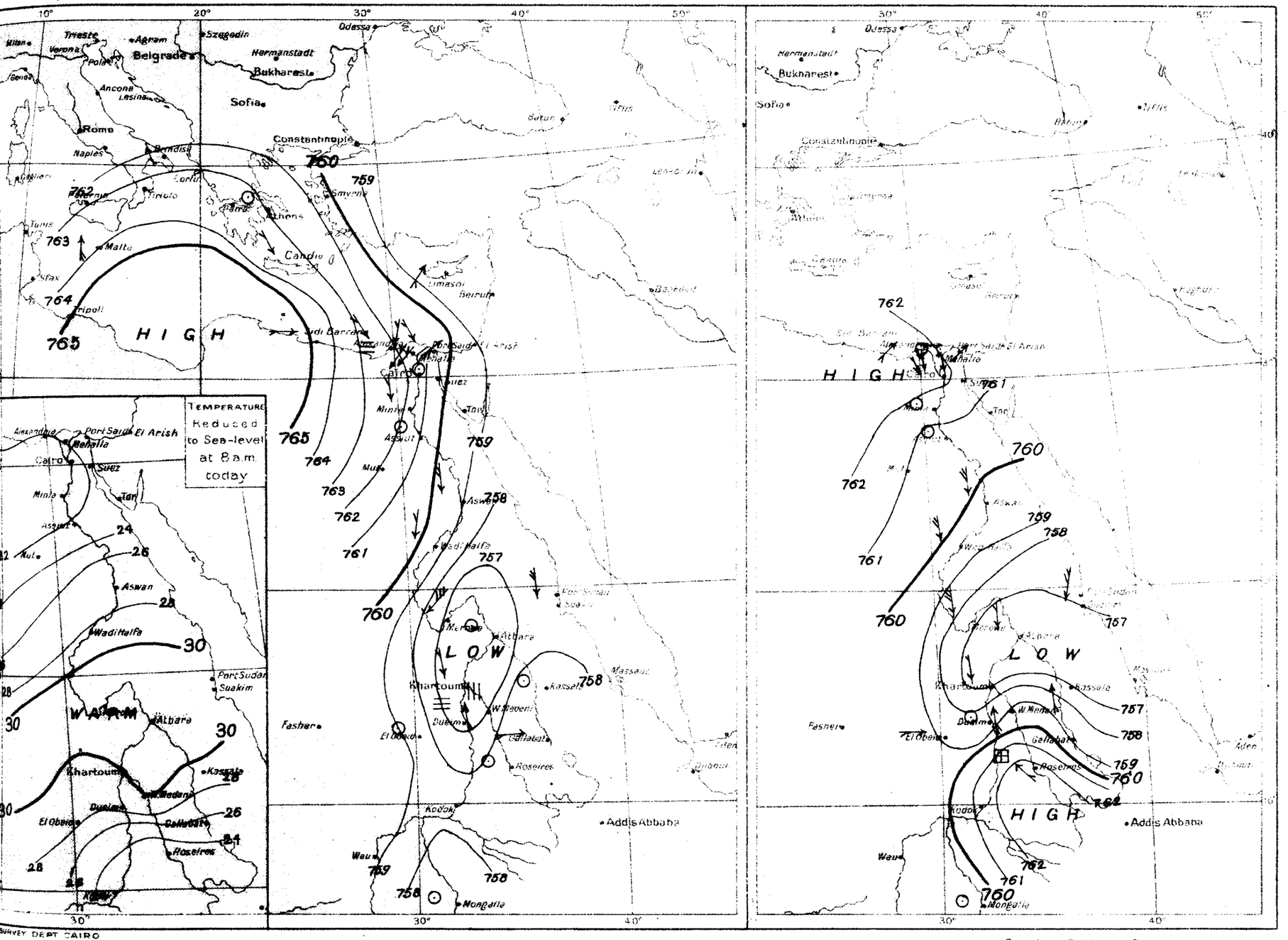
STATION	Yesterday	Differ. in past 24 hours.
	%	%
Alexandria	59	−17
Giza	64	−2

GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m.	m.	m.	m.	
Tanlikia	12.21		−0.07		5
Roseires	18.70		+0.03		5
Khartoum	15.75		+0.04		5
Wadi Halfa	7.76		+0.01		20
Aswan D.S.	22.36				[illegible]
Roda (Cairo)	19.00		−0.14		[illegible]

TERMS OF SUBSCRIPTION for the DAILY [illegible]

BAROMETER AND WIND 8 A. M.

Yesterday (21-9-1910) **To-day (22-9-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.6	− 3.2	SE	light	¼ Clouded	20.6	+ 4.5	20	14	17.0	76	0	moderate
Malta	763.5	− 2.2	S	moderate	¾ Clouded	24.0	+ 1.0	26	22	24.0	87	0	very slight
Athens	763.2	− 2.0	—	calm	¼ Clouded	18.8	+ 0.6	25	15	20.0	62	0	very slight
Candia	763.5	− 1.0	NW	very light	½ Clouded	21.7	+ 1.2	22	19	20.5	66	0	moderate
Limassol (9 a. m.)	758.4	+ 3.3	SW	very light	Clear	27.2	+ 1.1	29	16	22.5	48	0	very slight

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

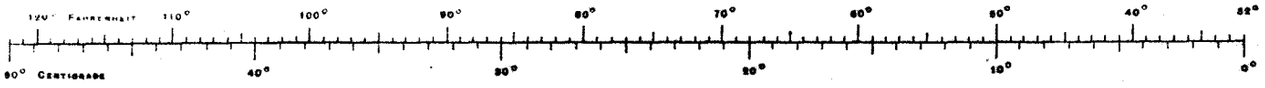
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 23rd September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.0	+0.5	—	S	light	Clear	23.9	−0.4	26	—	15	—	20.5	60	0	61	—	very slight
Alexandria	762.5	0.0	+2.0	—	calm	Clear	23.7	+0.3	29	−1	16	−6	22.5	72	0	119	80	calm
Port Said	761.9	0.0	+1.4	—	calm	¾ Clouded	23.6	+0.4	28	−2	20	−2	24.0	70	0	54	46	calm
El Arish	761.9	−0.1	—	SW	alm. calm	Clear	23.5	+0.5	27	—	15	—	21.0	63	0	124	—	—
Qorashia	761.6	−0.5	—	—	calm	¼ Clouded	22.2	−1.0	30	—	14	—	22.0	73	0	24	0	—
Suez	761.7	−0.2	+1.0	N	very light	Clear	21.4	−0.2	32	−1	17	−3	24.5	70	0	22	19	slight
Cairo: Helwan	761.7	−0.6	0.0	NE	moderate	Clear	20.9	−0.5	29	−3	17	−3	23.0	66	0	12	31	—
Cairo: Giza	762.0	−0.4	+0.5	NNE	very light	Clear	20.8	−1.2	28	−4	14	−4	21.0	78	0	8	21	—
Cairo: Ezbekia	—	—	—	NE	alm. calm	Clear	20.0	−1.0	29	—	17	—	23.0	81	0	14	—	—
Minia	—	—	—	N	very light	Clear	20.5	−1.0	27	—	17	—	22.0	86	—	—	—	—
Assiut	761.1	+0.2	+1.3	NW	alm. calm	Clear	21.0	−0.6	27	−7	19	−1	23.0	74	—	—	—	—
Aswan	759.1	−0.9	+1.1	N	moderate	Clear	25.2	−0.8	35	−5	19	−5	27.0	35	—	—	—	—
Wadi Halfa	759.5	−0.5	+0.4	NNE	light	Clear	25.3	−0.8	35	−4	21	−2	28.0	27	—	—	—	—
Merowe	757.3	−0.8	−0.8	N	light	Clear	29.6	+0.1	40	−2	24	−1	32.0	14	—	—	—	—
Atbara	757.0	+0.6	−0.8	NW	alm. calm	Clear	29.8	−0.2	39	−3	25	−1	32.0	36	0	237	—	—
Suakin	756.8	−0.1	−1.0	N	moderate	¼ Clouded	31.4	0.0	34	−2	26	+1	30.0	61	0	20	22	calm
Khartoum	757.4	+0.8	+1.2	NE	very light	½ Clouded	29.5	+1.8	39	−1	25	0	32.0	23	0	97	131	—
Kassala	759.1	+1.7	+0.3	S	very light	Clouded	25.2	−2.2	35	−2	22	−1	28.5	61	0	276	288	—
Wad Medani	757.9	−0.9	+0.2	S	light	Clear	24.0	−3.2	34	−4	20	−4	27.0	71	0	393	388	—
Dueim	759.2	+0.9	+1.3	SSE	light	½ Clouded	25.2	−1.2	34	−3	20	−3	27.0	70	0	351	240	—
El Obeid	759.5	+0.4	0.0	WNW	alm. calm	¼ Clouded	25.4	−1.0	34	−1	18	−3	26.0	57	0	302	346	—
Gallabat	760.9	+1.2	+0.3	N	very light	Clouded	23.0	−2.0	30	−1	21	+4	25.5	66	10	873	814	—
Roseires	760.0	−2.1	+0.5	N	light	Clouded	19.8	−0.7	34	0	16	−4	25.0	85	25	750	732	—
Kodok																		
Mongalla	758.3	−0.1	0.0	S	alm. calm	½ Clouded	25.5	+2.0	32	−1	20	0	26.0	84	0	616	721	—
22 9—1910 Gallabat	759.7	+1.6	−0.9	N	moderate	½ Clouded	26.0	−2.5	31	0	21	+4	26.0	72	16	863	814	—

Comparison of Thermometric Scales



Relative Humidity. Mean of the day

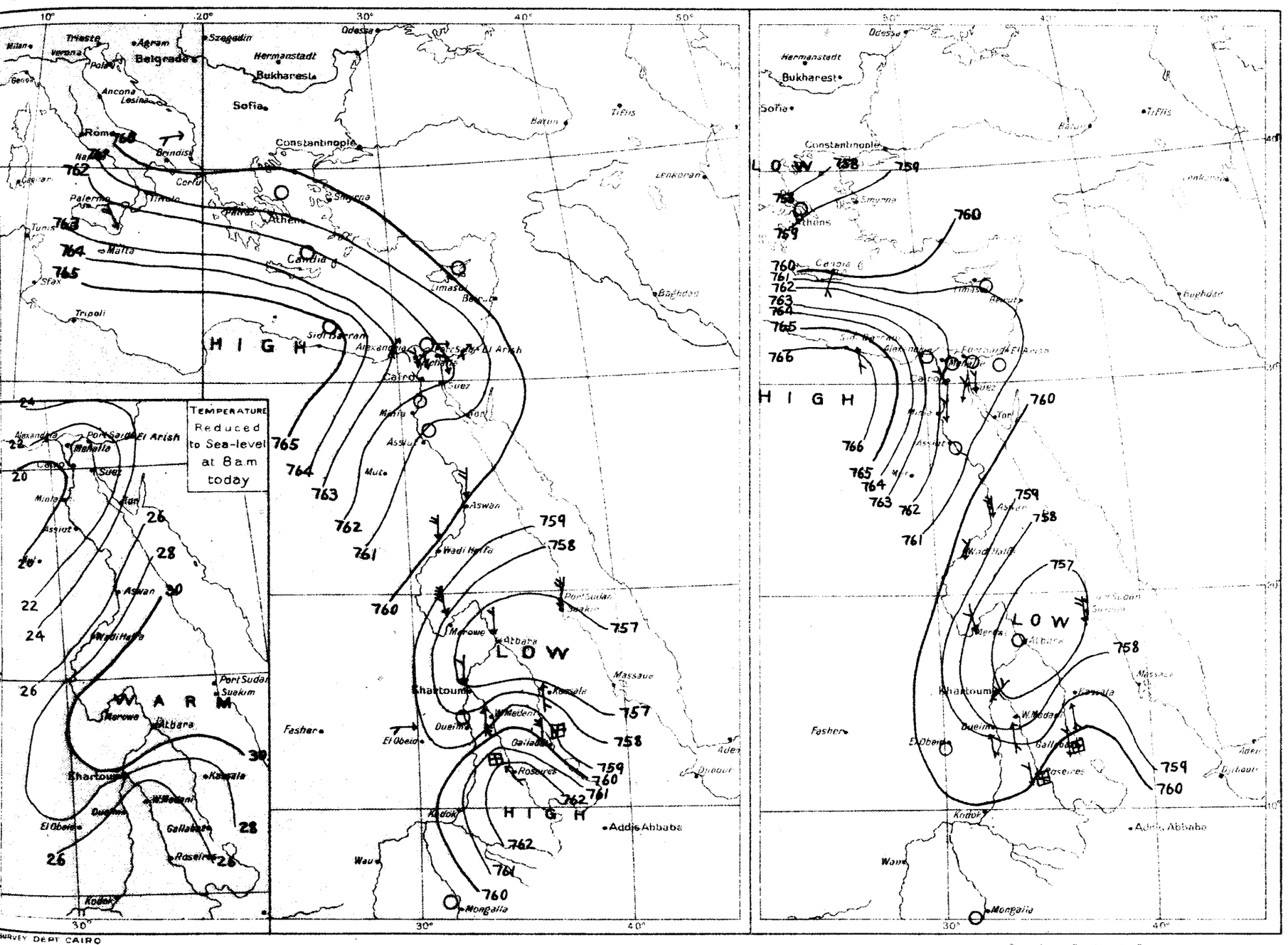
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	64	+5
Giza	65	+1

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	12.21	12.21	−0.09	−0.10	5
Roseires	19.10	19.35	+0.65	+1.24	5
Khartoum	15.74	15.76	+0.08	+0.09	5
Wadi Halfa	7.66	7.62	−0.04	−0.04	20
Aswan D.S.	92.29	92.21			90
Roda (Cairo)	19.08		−0.15		[illegible]

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (22-9-1910) **To-day (23-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.1	−4.5	W	very light	¾ Clouded	23.0	+2.4	27	16	21.5	60	0	moderate
Malta	762.2	−1.3	NW	moderate	½ Clouded	22.5	−1.5	29	22	25.5	71	0	rath. rough
Athens	760.6	−2.6	WSW	alm. calm	½ Clouded	21.5	+2.7	26	18	22.0	73	0	very slight
Candia	762.0	−1.5	NW	alm. calm	Clear	23.0	+1.3	24	17	20.5	58	0	very slight
Limassol (9 a.m.)	759.7	+1.3	SW	alm. calm	Clear	28.3	+1.1	30	13	21.5	50	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

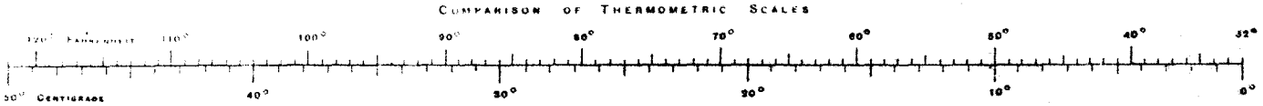
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 24th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	763.7	−2.3	—	—	calm	Clear	25.8	+1.9	32	—	15	—	23.5	43	0	61	—	very slight
Alexandria	762.7	+0.2	+1.1	—	calm	Clear	23.4	−0.3	27	−2	17	−5	22.0	78	0	119	80	calm
Port Said	761.8	−0.1	+1.3	E	very light	Clear	24.8	+1.2	27	−3	22	0	24.5	65	0	54	46	slight
El Arish	762.1	+0.2	—	WSW	alm. calm	Clear	23.5	0.0	27	—	15	—	21.0	71	0	124	—	—
Qorashia	761.9	+0.3	—	NE	alm. calm	¼ Clouded	22.4	+0.2	30	—	15	—	22.5	79	0	24	0	—
Suez	761.3	−0.4	+0.6	NNW	very light	Clear	22.0	+0.6	32	−1	18	−2	25.0	74	0	22	19	very slight
Cairo: Helwan	761.1	−0.6	−0.6	ENE	very strong	Clear	22.0	+1.1	30	−2	18	−2	24.0	63	0	12	31	—
Cairo: Giza	761.5	−0.5	0.0	N	light	Clear	22.8	+2.0	28	−4	14	−4	21.0	66	0	8	21	—
Cairo: Ezbekia	—	—	—	N	light	Clear	23.0	+3.0	30	—	16	—	23.0	63	0	14	—	—
Minia	—	—	—	N	light	Clear	21.0	+0.5	28	—	18	—	23.0	74	—	—	—	—
Assiut	759.3	−1.8	−0.5	NW	alm. calm	Clear	20.2	−0.8	25	−9	19	−1	22.0	66	—	—	—	—
Aswan	758.2	−0.9	+0.2	N	moderate	Clear	25.8	+0.6	36	−4	20	−4	28.0	35	—	—	—	—
Wadi Halfa	758.7	−0.8	−0.4	NE	very light	Clear	26.5	+1.2	36	−3	21	−2	28.5	26	—	—	—	—
Merowe	756.4	−0.9	−1.7	N	alm. calm	Clear	33.6	+4.0	42	0	26	+1	34.0	13	—	—	—	—
Atbara	757.1	+0.1	−0.7	S	very light	Clear	28.6	−1.2	39	−3	25	−1	32.0	61	0	237	—	—
Suakin	757.3	+0.5	−0.5	NNE	light	¼ Clouded	33.0	+1.6	35	−1	25	0	30.0	53	0	20	22	calm
Khartoum	756.7	−0.7	+0.5	S	light	Clear	28.0	−1.5	36	−4	24	−1	30.0	58	0	97	131	—
Kassala	759.3	+0.2	+0.5	S	alm. calm	Clear	26.8	+1.6	33	−4	20	−3	26.5	56	0	276	288	—
Wad Medani	757.0	−0.9	−0.7	S	very light	½ Clouded	29.0	+5.0	34	−4	20	−4	27.0	59	0	393	389	—
Doeim	758.6	−0.6	+0.7	—	calm	Clear	27.0	+1.8	33	−4	22	−1	27.5	69	0	351	241	—
El Obeid	758.9	−0.6	−0.6	SW	alm. calm	¼ Clouded	26.3	+0.9	34	−1	21	0	27.5	59	0	302	347	—
Gallabat	759.2	−1.7	−1.4	N	alm. calm	¼ Clouded	27.5	+4.5	28	−3	21	+4	24.5	60	0	873	819	—
Roseires	760.8	+0.8	+1.3	S	very light	½ Clouded	21.8	+2.0	34	0	18	−2	26.0	88	12	762	732	—
Kodok	757.5	—	−2.0	—	calm	Clear	26.4	—	31	−1	23	+2	27.0	66	0	—	584	—
Mongalla	756.2	−2.1	−2.1	S	alm. calm	½ Clouded	23.8	−1.7	33	0	17	−3	25.0	77	0	616	721	—

Comparison of Thermometric Scales



Relative Humidity. Mean of the day

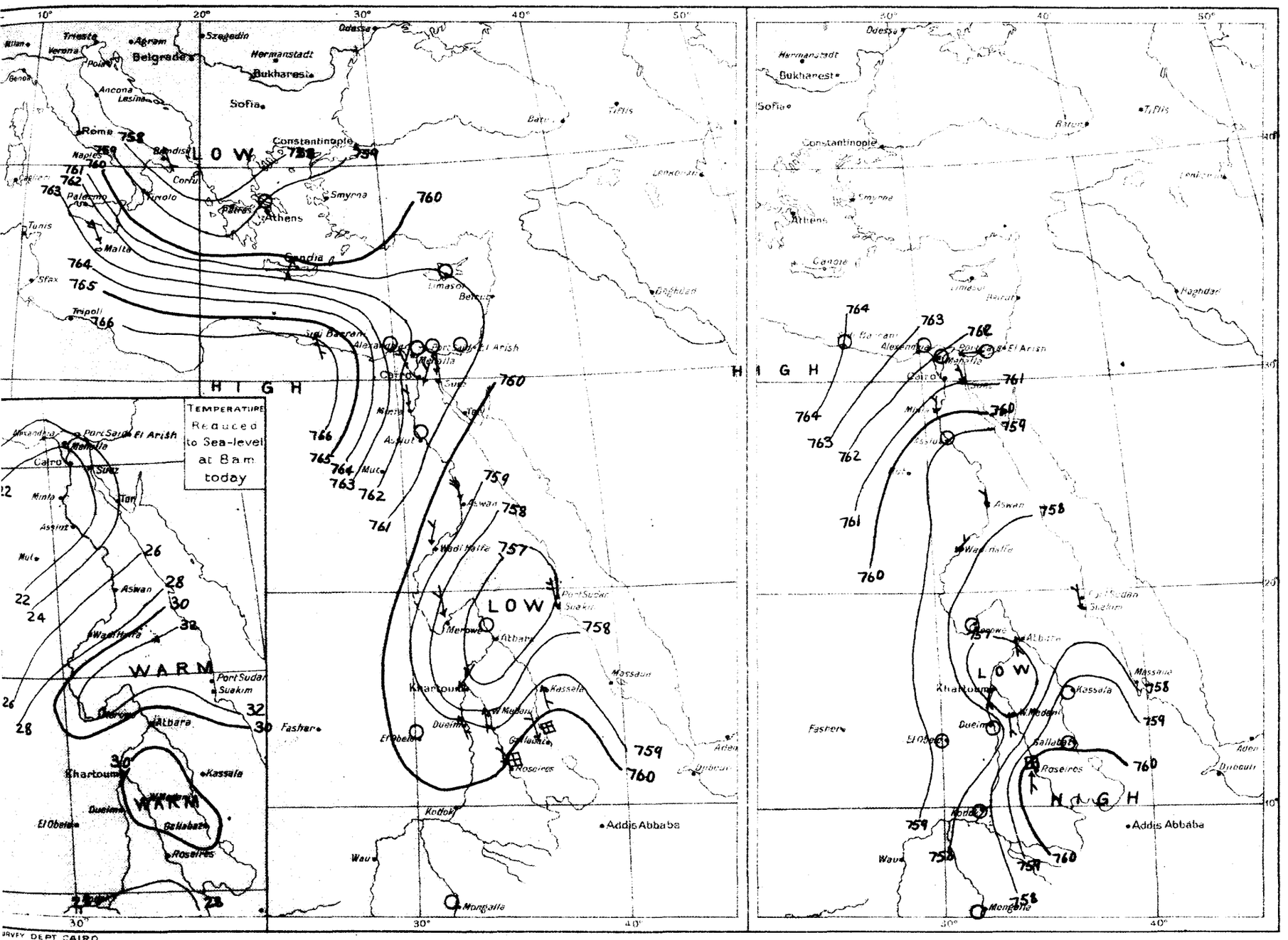
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	76	+12
Giza	63	−2

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	12.21		−0.10		5
Roseires	19.35		+1.24		5
Khartoum	15.76		+0.09		5
Wadi Halfa	7.62		−0.04		20
Aswan D.S.	92.21	92.13			
Roda (Cairo)					30

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (23-9-1910) **To-day (24-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.5	−0.6	SE	light	Clouded	18.2	−4.8	28	15	21.5	75	0	very slight
Malta	762.5	+0.3	NW	fresh	½ Clouded	20.3	−2.2	24	19	21.5	58	0	rath. rough
Athens	759.2	−1.4	NE	alm. calm	½ Clouded	23.3	+1.8	26	19	22.5	72	0	very slight
Candia	760.0	−2.0	SSW	very light	Clear	25.3	+2.3	25	20	22.5	49	0	slight
Limassol (9 a. m.)	761.0	+1.3	--	calm	Clear	27.2	−1.1	29	14	21.5	52	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

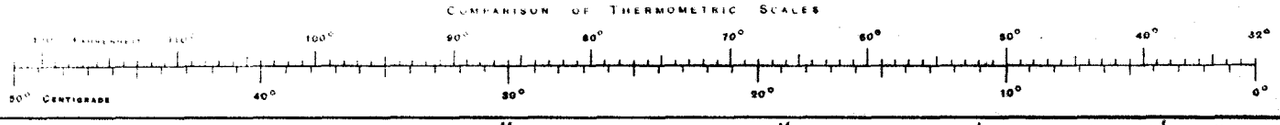
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 25th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	763.1	−0.6	—	N	alm. calm	Clear	28.2	+2.4	30	—	18	—	24.0	26	0	61	—	very slight
Alexandria	763.4	+0.7	+1.8	—	calm	Clear	25.2	+1.8	30	+1	19	−3	24.5	82	0	119	80	calm
Port Said	762.4	+0.6	+1.9	NE	alm. calm	¾ Clouded	25.4	+0.6	28	−2	23	+1	25.5	79	0	54	46	very slight
El Arish	762.7	+0.6	—	WSW	alm. calm	Clear	25.5	+2.0	27	—	17	—	22.0	76	0	124	—	—
Qorashia	762.3	+0.4	—	—	calm	¼ Clouded	24.0	+1.6	32	—	15	—	23.5	87	0	24	0	—
Suez	761.4	+0.1	+0.7	NNW	light	Clear	23.2	+1.2	34	+1	20	0	27.0	80	0	22	19	moderate
Cairo Helwan	761.4	+0.3	−0.3	NE	fresh	Clear	26.3	+4.3	34	+2	21	+1	27.5	39	0	12	31	—
Cairo Giza	762.0	+0.5	+0.5	N	very light	Clear	22.6	−0.2	32	0	14	−4	23.0	85	0	8	21	—
Cairo Ezbekia	—	—	—	NE	very light	Clear	24.0	+1.0	34	—	18	—	26.0	79	0	14	—	—
Minia	—	—	—	N	light	Clear	23.0	+2.0	31	—	17	—	24.0	63	—	—	—	—
Assiut	761.7	+2.4	+1.9	NW	alm. calm	Clear	20.0	−0.2	25	−9	18	−2	21.5	64	—	—	—	—
Aswan	757.7	−0.5	−0.3	N	light	Clear	31.0	+5.2	39	−1	23	−1	31.0	60	—	—	—	—
Wadi Halfa	758.7	0.0	−0.4	NE	very light	Clear	28.5	+2.0	39	0	21	−2	30.0	16	—	—	—	—
Merowe	755.6	−0.8	−2.5	N	light	Clear	34.2	+0.6	43	+1	27	+2	35.0	8	—	—	—	—
Atbara	755.3	−1.8	−2.5	E	alm. calm	Clear	34.0	+5.4	39	−3	26	0	32.5	35	0	237	—	—
Suakin	756.5	−0.8	−1.3	NNW	light	¼ Clouded	32.4	−0.6	35	−1	26	+1	30.5	55	0	20	22	calm
Khartoum	755.7	−1.0	−0.5	NE	very light	Clear	29.8	+1.8	37	−3	26	+1	31.5	55	0	97	131	—
Kassala	756.7	−2.6	−2.1	S	alm. calm	¼ Clouded	28.6	+1.8	36	−1	24	+1	30.0	65	0	276	288	—
Wad Medani	756.4	−0.6	−1.3	SW	alm. calm	Clear	30.4	+1.4	31	−7	22	−2	26.5	55	0	393	390	—
Dueim	755.9	−2.7	−2.0	SW	alm. calm	Clear	29.3	+2.3	34	−3	22	−1	28.0	59	0	351	241	—
El Obeid	758.6	−0.3	−0.9	SW	light	Clear	26.6	+0.3	36	+1	20	−1	28.0	61	0	302	349	—
Gallabat	757.7	−1.5	−2.9	N	alm. calm	Clear	26.5	−1.0	30	−1	23	+6	26.5	69	0	873	820	—
Roseires	758.1	−2.7	−1.4	S	alm. calm	Clear	23.2	+1.4	36	+2	20	0	28.0	86	0	762	733	—
Kodok	757.1	−0.4	−2.4	E	alm. calm	¼ Clouded	28.0	+1.6	33	+1	22	−1	27.5	70	0	—	581	—
Mongalla	757.4	+1.2	−0.9	S	alm. calm	½ Clouded	24.5	+0.7	34	+1	20	0	27.0	72	0	616	721	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

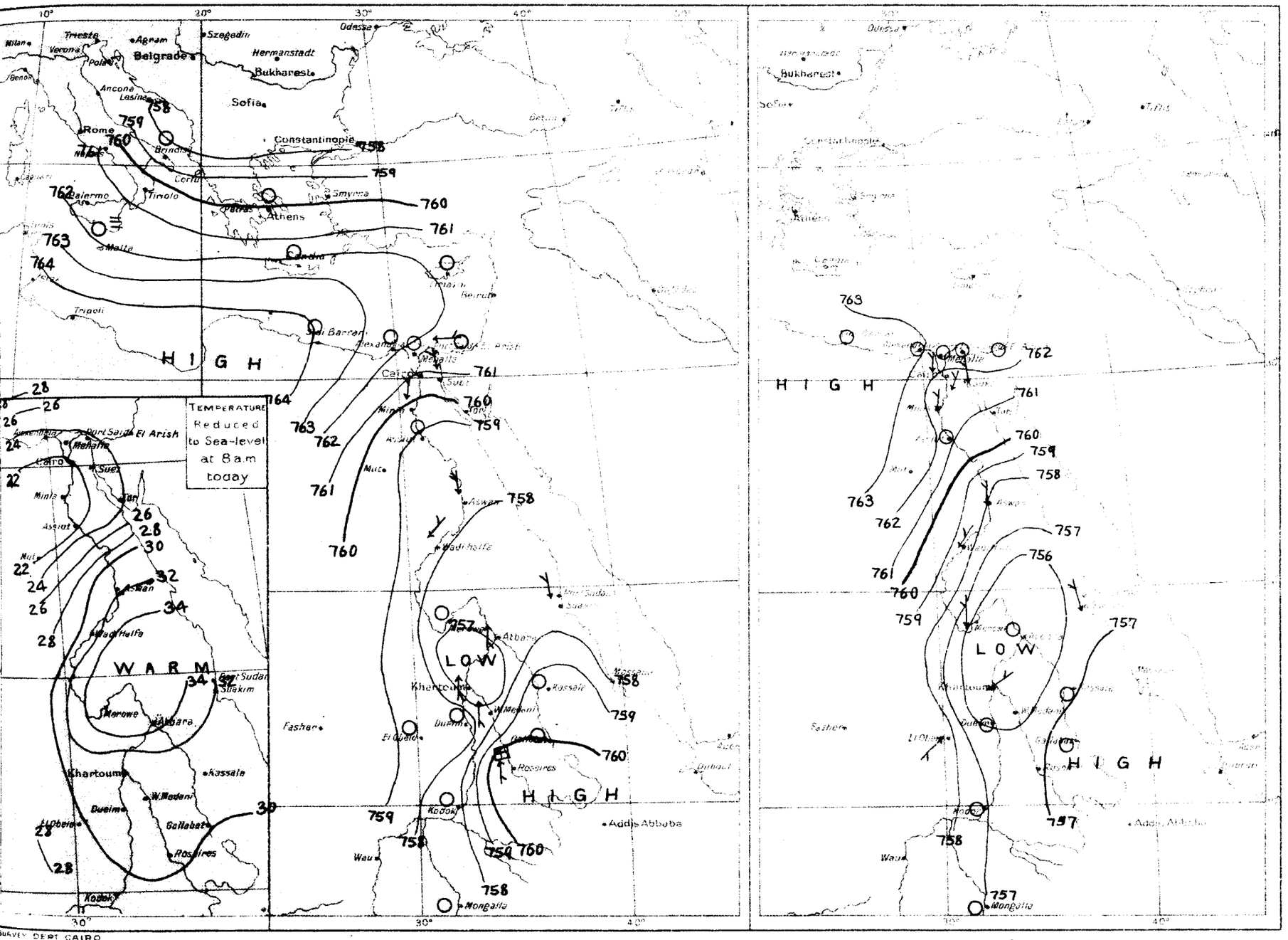
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	78	+2
Giza	53	−10

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.21		−0.11		5
Roseires	19.06		+0.98		5
Khartoum	15.80		+0.13		5
Wadi Halfa	7.56		−0.06		20
Aswan D.S.	92.13				20
Roda (Cairo)	19.06		−0.19		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-9-1910) **To-day (25-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.0	+1.5	—	calm	¼ Clouded	18.6	+0.4	27	12	19.5	68	0	very slight
Malta	761.6	−0.9	W	alm. calm	¾ Clouded	18.2	−2.1	24	17	20.5	80	2	slight
Athens	759.5	+0.3	N	alm. calm	¼ Clouded	21.9	−1.4	27	17	22.0	75	0	very slight
Candia	761.8	+1.8	NE	alm. calm	½ Clouded	23.7	−1.6	29	20	24.5	74	0	very slight
Liverpool (9 a. m.)	761.7	+0.7	—	calm	Clear	26.7	−0.5	31	15	23.0	63	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

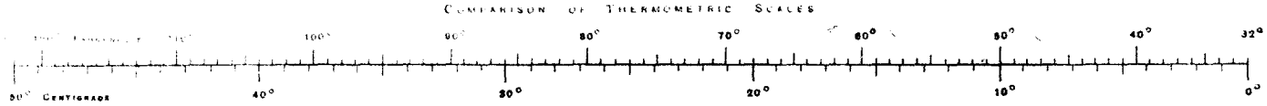
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 25th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	763.1	−0.6	—	N	alm. calm	Clear	28.2	+2.4	30	—	18	—	24.0	26	0	61	—	very slight
Alexandria	763.4	+0.7	+1.8	—	calm	Clear	25.2	+1.8	30	+1	19	−3	24.5	82	0	119	80	calm
Port Said	762.4	+0.6	+1.9	NE	alm. calm	¾ Clouded	25.4	+0.6	28	−2	23	+1	25.5	79	0	54	46	very slight
El Arish	762.7	+0.6	—	WSW	alm. calm	Clear	25.5	+2.0	27	—	17	—	22.0	76	0	124	—	—
Qorashia	762.3	+0.4	—	—	calm	¼ Clouded	24.0	+1.6	32	—	15	—	23.5	87	0	24	0	—
Suez	761.4	+0.1	+0.7	NNW	light	Clear	23.2	+1.2	34	+1	20	0	27.0	80	0	22	19	moderate
Cairo Helwan	761.4	+0.3	−0.3	NE	fresh	Clear	26.3	+4.3	34	+2	21	+1	27.5	39	0	12	31	—
Cairo Giza	762.0	+0.5	+0.5	N	very light	Clear	22.6	−0.2	32	0	14	−4	23.0	85	0	8	21	—
Cairo Ezbekia	—	—	—	NE	very light	Clear	24.0	+1.0	34	—	18	—	26.0	79	0	14	—	—
Minia		—	—	N	light	Clear	23.0	+2.0	31	—	17	—	24.0	63	—	—	—	—
Assiut	761.7	+2.4	+1.9	NW	alm. calm	Clear	20.0	−0.2	25	−9	18	−2	21.5	64	—	—	—	—
Aswan	757.7	−0.5	−0.3	N	light	Clear	31.0	+5.2	39	−1	23	−1	31.0	60	—	—	—	—
Wadi Halfa	758.7	0.0	−0.4	NE	very light	Clear	28.5	+2.0	39	0	21	−2	30.0	16	—	—	—	—
Merowe	755.6	−0.8	−2.5	N	light	Clear	34.2	+0.6	43	+1	27	+2	35.0	8	—	—	—	—
Atbara	755.3	−1.8	−2.5	E	alm. calm	Clear	34.0	+5.4	39	−3	26	0	32.5	35	0	237	—	—
Suakin	756.5	−0.8	−1.3	NNW	light	¼ Clouded	32.4	−0.6	35	−1	26	+1	30.5	55	0	20	22	calm
Khartoum	755.7	−1.0	−0.5	NE	very light	Clear	29.8	+1.8	37	−3	26	+1	31.5	55	0	97	131	—
Kassala	756.7	−2.6	−2.1	S	alm. calm	¼ Clouded	28.6	+1.8	36	−1	24	+1	30.0	65	0	276	288	—
Wad Medani	756.4	−0.6	−1.3	SW	alm. calm	Clear	30.4	+1.4	31	−7	22	−2	26.5	55	0	393	390	—
Dueim	755.9	−2.7	−2.0	SW	alm. calm	Clear	29.3	+2.3	34	−3	22	−1	28.0	59	0	351	241	—
El Obeid	758.6	−0.3	−0.9	SW	light	Clear	26.6	+0.3	36	+1	20	−1	28.0	61	0	302	349	—
Gallabat	757.7	−1.5	−2.9	N	alm. calm	Clear	26.5	−1.0	30	−1	23	+6	26.5	69	0	873	820	—
Roseires	758.1	−2.7	−1.4	S	alm. calm	Clear	23.2	+1.4	36	+2	20	0	28.0	86	0	762	733	—
Kodok	757.1	−0.4	−2.4	E	alm. calm	¼ Clouded	28.0	+1.6	33	+1	22	−1	27.5	70	0	—	581	—
Mongalla	757.4	+1.2	−0.9	S	alm. calm	½ Clouded	24.5	+0.7	34	+1	20	0	27.0	72	0	616	721	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

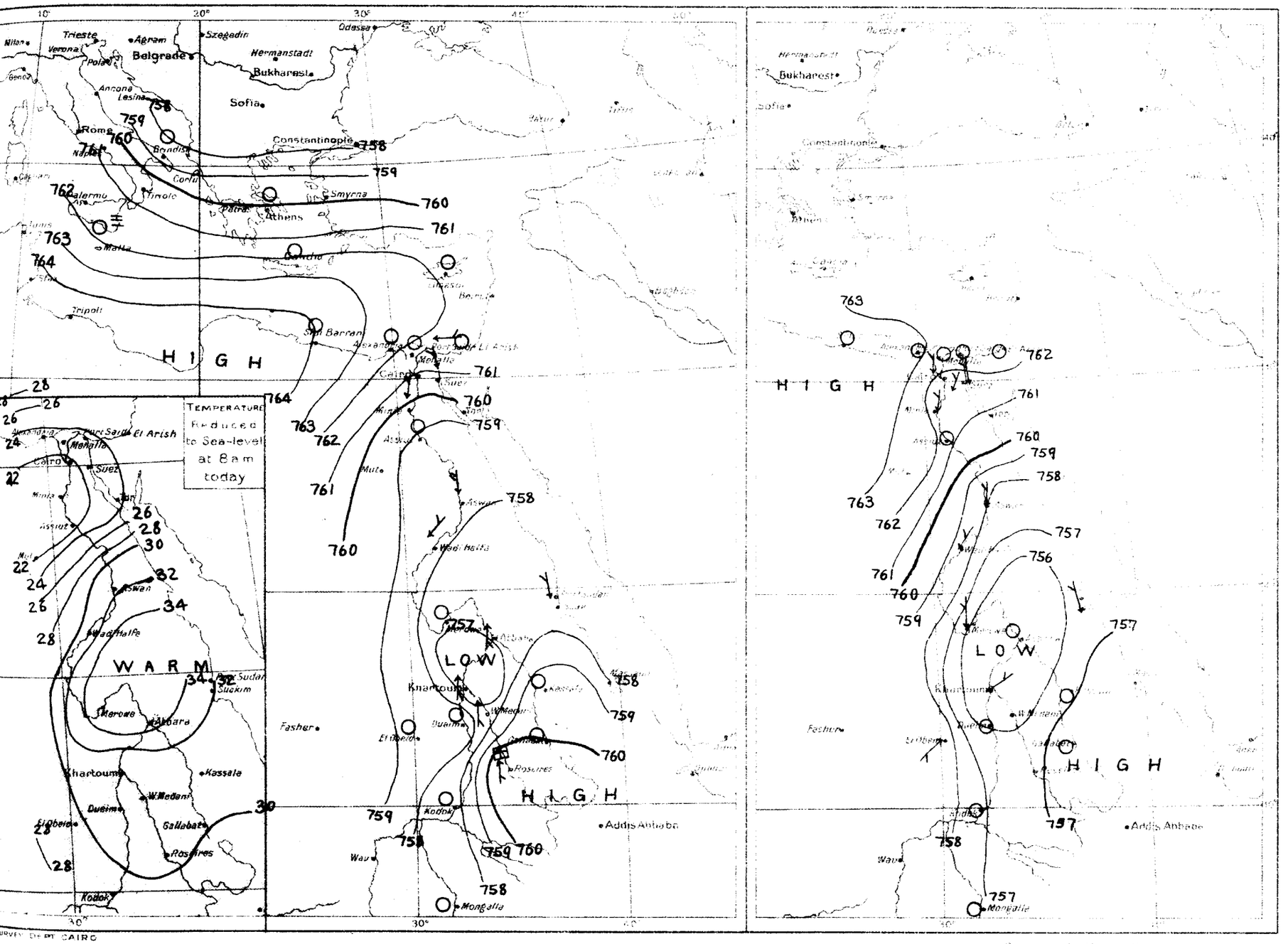
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	78	+2
Giza	53	−10

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.21		−0.11		5
Roseires	19.06		+0.98		5
Khartoum	15.80		+0.13		5
Wadi Halfa	7.56		−0.06		20
Aswan D.S.	92.13				
Roda (Cairo)	19.06		−0.19		20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-9-1910) **To-day (25-9-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.0	+1.5	—	calm	¼ Clouded	18.6	+0.4	27	12	19.5	68	0	very slight
Malta	761.6	−0.9	W	alm. calm	¾ Clouded	18.2	−2.1	24	17	20.5	80	2	slight
Athens	759.5	+0.3	N	alm. calm	¼ Clouded	21.9	−1.4	27	17	22.0	75	0	very slight
Candia	761.8	+1.8	NE	alm. calm	½ Clouded	23.7	−1.6	29	20	24.5	74	0	very slight
Limassol (9 a. m.)	761.7	+0.7	—	calm	Clear	26.7	−0.5	31	15	23.0	63	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

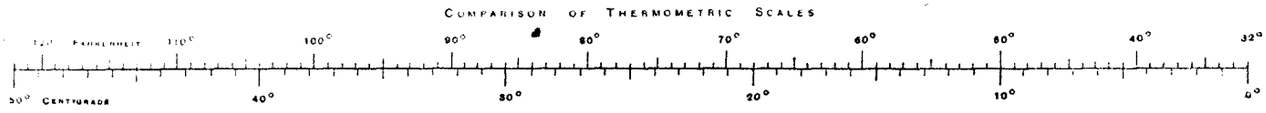
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 27th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	769.2	+0.9	—	NE	moderate	Clear	26.5	+1.3	27	—	22	—	24.5	65	0	61	—	rath. rough
Alexandria	763.6	−0.1	+1.9	N	light	¼ Clouded	25.1	−0.5	28	−1	21	0	24.5	81	0	119	80	very slight
Port Said	761.4	−1.1	+0.6	ENE	light	¾ Clouded	26.0	+0.2	29	0	24	+2	26.5	82	0	54	46	slight
El Arish	762.6	+0.3	—	SW	alm. calm	Clear	23.5	−0.5	29	—	18	—	23.5	100	0	124	—	—
Qorashia	762.4	−0.3	—	—	calm	¼ Clouded	23.6	+1.5	33	—	16	—	24.5	88	0	24	0	—
Suez	761.8	+0.2	+0.9	NNW	very light	Clear	24.4	−0.2	34	+2	22	+3	28.0	83	0	22	19	slight
Cairo: Helwan	762.2	−0.1	+0.9	NE	light	Clear	24.2	+0.5	34	+3	21	+2	27.5	72	0	12	31	—
Cairo: Giza	762.7	−0.2	+1.6	N	light	¾ Clouded	23.4	−0.6	32	+1	19	+2	25.5	86	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	¼ Clouded	23.0	0.0	34	—	20	—	27.0	88	0	14	—	—
Minia	—	—	—	N	light	Clear	23.5	−0.5	32	—	22	—	27.0	87	—	—	—	—
Assiut	759.9	+0.6	+0.1	NW	alm. calm	Clear	23.6	−0.2	34	+1	22	+2	28.0	64	—	—	—	—
Aswan	758.4	+0.1	+0.2	N	moderate	Clear	27.8	−2.4	41	+3	22	0	31.5	40	—	—	—	—
Wadi Halfa	757.6	+0.5	−1.5	NNE	very light	Clear	29.1	−0.7	42	+4	20	−2	31.0	33	—	—	—	—
Merowe	755.3	+0.5	−2.3	E	light	Clear	34.5	−1.0	45	+2	26	+2	35.5	8	—	—	—	—
Atbara	756.9	+2.0	−0.1	S	alm. calm	Clear	31.5	−1.7	42	0	28	+3	35.0	50	0	237	—	—
Suakin	757.2	+0.7	−0.8	NW	moderate	Clear	32.2	−1.0	36	+2	24	−1	30.0	55	0	20	22	calm
Khartoum	756.3	+1.5	+1.1	SW	very light	¼ Clouded	29.0	−1.3	41	+1	27	+1	34.0	49	0	97	131	—
Kassala	759.4	+2.8	+2.2	S	very light	Clear	25.8	−3.4	37	−1	24	0	30.5	72	0	276	288	—
Wad Medani	758.1	+1.8	+1.2	S	light	¼ Clouded	27.8	−1.2	38	−2	21	−3	29.5	60	0	393	390	—
Dueim	757.8	+2.0	+1.1	SSE	very light	½ Clouded	26.2	−2.6	37	−2	23	0	30.0	77	0	351	241	—
El Obeid	759.1	+0.3	+0.5	SW	light	½ Clouded	24.5	−2.0	37	+2	17	−5	27.0	70	2	304	349	—
Gallabat	758.6	+0.9	−0.9	W	very light	½ Clouded	26.5	+1.5	32	0	21	+4	26.5	63	11	884	820	—
Roseires	762.7	+3.5	+4.7	ESE	light	¼ Clouded	21.5	−0.7	35	0	20	−1	27.5	87	3	769	735	—
Kodok	757.8	−1.7	0.0	SE	alm. calm	¼ Clouded	25.0	+3.0	35	+1	21	0	28.0	84	0	—	584	—
Mongalla	757.4	+1.1	−0.3	E	alm. calm	Clouded	24.5	+0.5	32	−2	18	−2	25.0	82	0	616	725	—
26-9-1910 Wad Medani	756.3	−0.1	−0.6	SW	almost calm	Clear	29.0	−1.4	39	−1	21	−3	30.0	64	0	393	390	—

Comparison of Thermometric Scales



Pressure Anomalies
for week ending Saturday, September 24th, 1910.

	mm.		mm.
Athens	0.0	Bombay	−0.8
Beirut	—	Seychelles	−0.2
Alexandria	+0.6	Zanzibar	0.0
Abbassia	+1.3	Aden	−1.0

Relative Humidity. Mean of the day

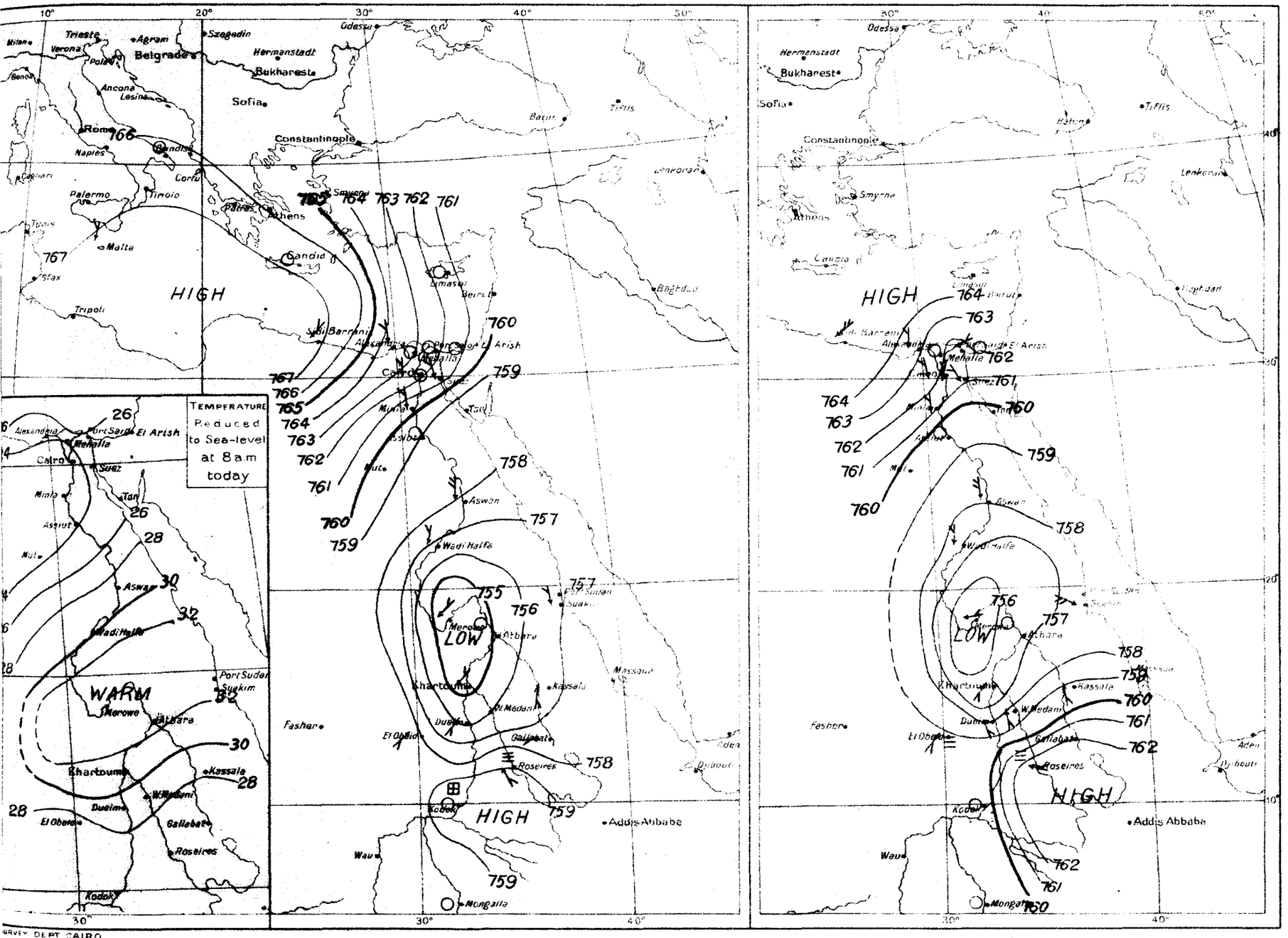
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	77	−2
Giza	—	—

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia					5
Roseires	18.46	•	+0.74		5
Khartoum	15.85		+0.25		5
Wadi Halfa	7.49		−0.04		20
Aswan D.S.	92.07	92.02			
Roda (Cairo)	19.04		−0.28		20 (71-90)

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (26-9-1910) **To-day (27-9-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.3	+3.9	W	alm. calm	¼ Clouded	17.0	−4.5	25	12	18.5	86	0	very slight
Malta	767.3	+2.9	NNE	light	¾ Clouded	19.2	−1.8	26	17	21.5	85	0	slight
Athens													
Candia	766.8	+2.7	NW	alm. calm	Clear	23.6	+0.7	25	19	22.0	72	0	very slight
Limassol (9 a. m.)	761.2	+0.5	—	calm	Clear	29.4	+0.5	31	17	24.0	58	0	calm

Scale of Wind force

Calm or almost calm	○
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

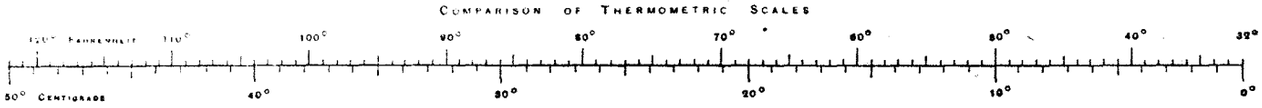
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 28th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	762.7	−0.9	+1.0	N	light	Clear	25.3	+0.2	27	−2	21	0	24.0	81	0	119	80	very slight
Port Said	761.6	+0.2	+0.8	NE	very light	Clear	26.6	+0.6	30	+1	24	+2	27.0	74	0	54	46	slight
El Arish	761.4	−1.2	–	WSW	alm. calm	Clear	26.0	+2.5	28	–	19	–	23.5	84	0	124	–	–
Qorashia	761.5	−0.9	–	–	calm	¾ Clouded	24.4	+0.8	33	–	19	–	26.0	93	0	24	0	–
Suez	759.7	−2.1	−1.2	NNW	moderate	Mist	24.0	−0.4	35	+3	22	+3	28.5	86	0	22	19	moderate
Cairo: Helwan	761.1	−1.1	−0.2	NNE	fresh	Clear	24.1	−0.1	36	+5	21	+2	28.5	72	0	12	31	–
Cairo: Giza	761.7	−1.0	+0.6	N	light	Clouded	23.0	−0.4	32	+1	20	+3	26.0	91	0	8	21	–
Cairo: Ezbekia	–	–	–	NE	very light	¾ Clouded	24.1	+1.1	35	–	21	–	28.0	89	0	14	–	–
Minia	–	–	–	N	light	Clear	23.0	−0.5	32	–	21	–	26.5	88	–	–	–	–
Assiut	758.0	−1.9	−1.8	NW	alm. calm	Clear	23.8	+0.2	34	+1	21	+1	27.5	64	–	–	–	–
Aswan	758.6	+0.2	+0.4	N	moderate	Clear	28.3	+0.5	42	+4	23	+1	32.5	33	–	–	–	–
Wadi Halfa	757.8	+0.2	−1.3	NE	very light	Clear	28.8	−0.3	40	+2	20	−2	30.0	12	–	–	–	–
Merowe	755.9	+0.6	−1.7	S	very light	Clear	34.2	−0.3	43	0	30	+6	36.5	36	–	–	–	–
Atbara	757.4	+0.5	+0.4	W	alm. calm	Clear	30.5	−1.0	40	−2	26	+1	33.0	47	0	237	–	–
Suakin	757.9	+0.7	−0.1	NNW	fresh	½ Clouded	29.8	−2.4	35	+1	25	0	30.0	79	0	20	22	calm
Khartoum	756.6	+0.3	+1.4	SW	very light	Clear	29.0	0.0	37	−3	25	−1	31.0	58	0	97	131	–
Kassala	758.2	−1.2	+1.0	S	alm. calm	Clear	29.8	+4.0	36	−2	23	−1	29.5	50	0	276	288	–
Wad Medani																		
Dueim	757.9	+0.1	+1.2	SE	light	Clear	27.4	+1.2	33	−6	22	−1	27.5	71	0	351	241	–
El Obeid	758.6	−0.5	0.0	SW	very light	Clear	25.8	+1.3	37	+2	21	−1	29.0	74	0	304	349	–
Gallabat																		
Roseires	759.5	−3.2	+1.5	S	very light	¼ Clouded	26.0	+4.5	35	0	19	−2	27.0	62	0	769	735	–
Kodok	757.4	−0.4	−0.4	–	calm	¼ Clouded	25.0	0.0	34	0	22	+1	28.0	84	0	–	585	–
Mongalla	756.9	−0.5	−0.8	S	alm. calm	½ Clouded	25.0	+0.5	34	0	18	−2	26.0	74	0	616	726	–

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

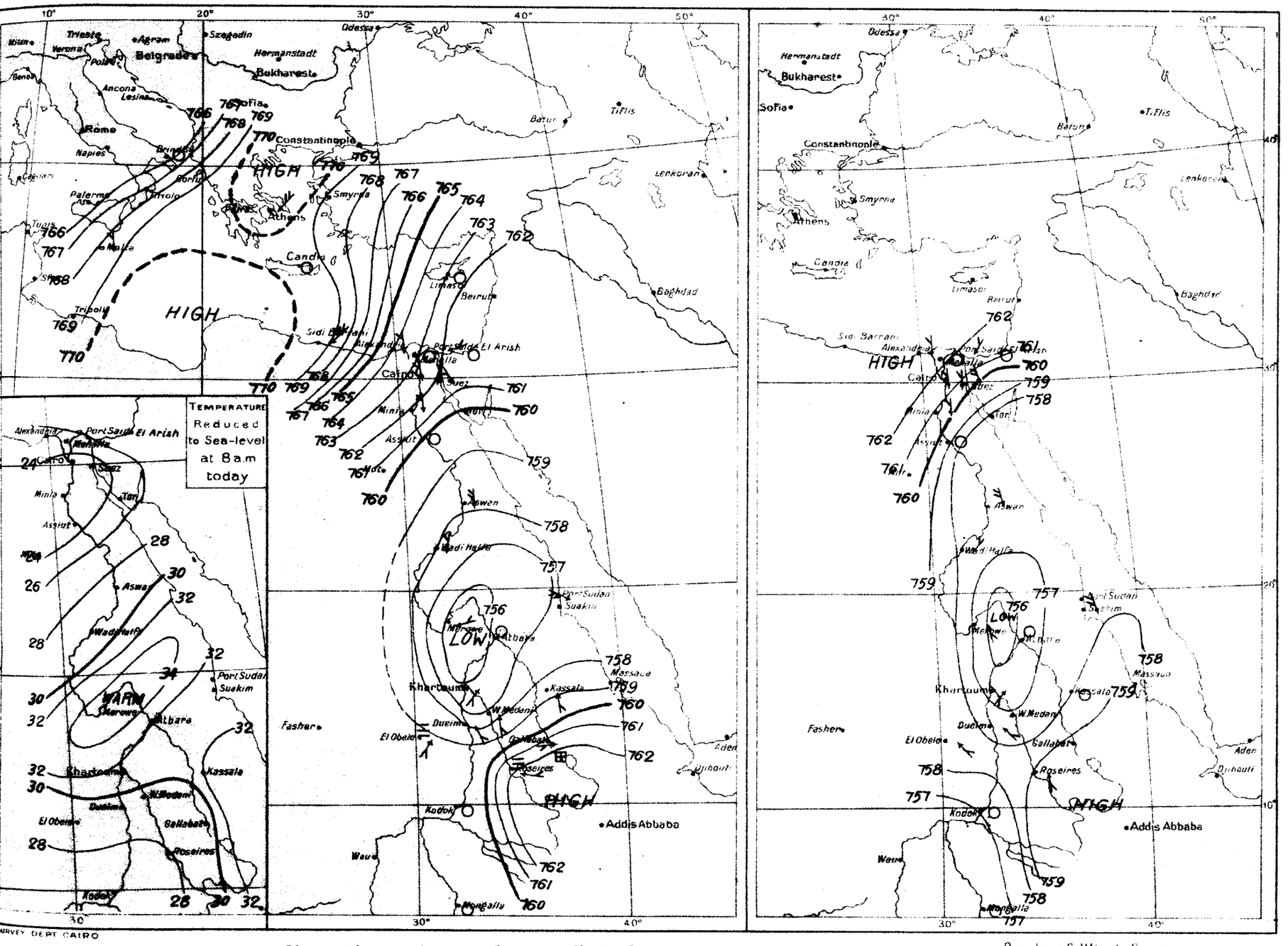
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	87	+10
Giza	62	–

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.23		−0.12		5
Roseires	18.56		+1.02		5
Khartoum	15.89		+0.36		5
Wadi Halfa	7.49	7.49	0.00	+0.05	20
Aswan D.S.	92.02	92.04			
Roda (Cairo)	19.04	19.06	−0.32	−0.27	20 (71-20)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (27-9-1910) **To-day (28-9-1910)**



SURVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.0	−0.3	S	alm. calm	½ Clouded	18.6	+1.6	25	14	19.5	90	0	very slight
Malta	768.8	+1.5	N	very light	¾ Clouded	20.0	+0.8	20	17	18.5	81	0	very slight
Athens	770.1	—	NE	fresh	¼ Clouded	21.4	—	28	19	23.5	56	0	rath. rough
Candia	769.3	+2.5	NW	alm. calm	¼ Clouded	24.3	+0.7	25	21	23.0	66	0	slight
Limassol (9 a. m.)	762.2	+1.0	SE	alm. calm	Clear	32.8	+3.4	34	17	25.5	47	0	very slight

Scale of Wind Force

Calm or almost calm	○
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

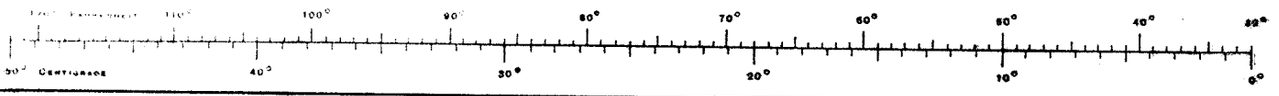
DAILY WEATHER REPORT

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 29th September, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Total from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	761.0	−1.7	−0.7	NNW	light	Clear	24.9	−0.4	28	−1	20	−1	24.0	77	0	119	80	very slight
Port Said	759.9	−1.7	−0.9	NW	alm. calm	½ Clouded	24.8	−1.8	31	+2	22	0	26.5	80	0	54	46	very slight
El Arish	759.9	−1.5	—	WSW	alm. calm	Clear	25.0	−1.0	29	—	17	—	23.0	80	0	124	—	—
Qorashia	761.1	−0.4	—	—	calm	¼ Clouded	23.0	−1.4	33	—	15	—	24.0	87	0	24	0	—
Suez																		
Cairo — Helwan	760.1	−1.0	−1.2	N	alm. calm	Clear	21.9	−2.2	34	+3	19	0	26.5	81	0	12	31	—
Cairo — Giza	760.7	−1.0	−0.4	N	alm. calm	Fog	20.2	−2.8	32	+1	17	0	24.5	99	0	8	21	—
Cairo — Ezbekia	—	—	—	—	calm	Clouded	21.2	−2.9	34	—	19	—	26.5	94	0	14	—	—
Minia	—	—	—	N	light	Clear	23.5	+0.5	32	—	20	—	26.0	79	—	—	—	—
Assiut	757.8	−0.2	−2.0	NW	alm. calm	Clear	23.8	0.0	33	0	22	+2	27.5	57	—	—	—	—
Aswan	756.9	−1.7	−1.3	N	moderate	Clear	29.8	+1.5	40	+2	23	+1	31.5	59	—	—	—	—
Wadi Halfa	755.9	−1.9	−3.2	N	very light	Clear	28.5	−0.3	41	+3	21	−1	31.0	26	—	—	—	—
Merowe	755.1	−0.8	−2.5	SW	alm. calm	Clear	35.2	+1.0	41	−2	28	+4	34.5	28	—	—	—	—
Atbara	756.0	−1.4	−1.0	S	alm. calm	Clear	31.5	+1.0	40	−2	26	+1	33.0	38	0	237	—	—
Suakin	756.5	−1.4	−1.5	NE	alm. calm	Clear	31.0	+1.2	35	+1	21	−4	28.0	55	0	20	22	calm
Khartoum	755.3	−1.3	+0.1	SW	very light	Clear	30.0	+1.0	39	−1	26	0	32.5	47	0	97	132	—
Kassala	756.7	−1.5	−0.5	S	very light	Clear	28.8	−1.0	37	−1	23	−1	30.0	57	0	276	288	—
Wad Medani	756.5	−1.2	−0.4	SW	very light	Clear	27.0	−3.8	33	−7	20	−4	26.5	71	3	396	392	—
Dueim	755.8	−2.1	−0.9	SW	alm. calm	Clear	28.3	+0.9	36	−3	22	−1	29.0	56	0	351	241	—
El Obeid	757.3	−1.3	−1.3	SW	light	¼ Clouded	28.5	+2.7	36	+1	22	0	29.0	53	0	304	350	—
Gallabat	756.4	−3.4	−3.1	W	alm. calm	¼ Clouded	28.0	+5.0	31	−1	23	+6	27.0	57	0	892	837	—
Roseires																		
Kodok	760.2	+2.8	+2.4	N	alm. calm	Clouded	24.0	−1.0	35	+1	19	−2	27.0	83	0	—	586	—
Mongalla	757.0	+0.1	−0.7	S	alm. calm	¾ Clouded	22.5	−2.5	35	+1	19	−1	27.0	95	0	616	733	—
28 9 - 1910																		
Sidi Barrani	767.2	−2.0	—	N	moderate	Clear	25.2	−1.3	29	—	22	—	25.5	74	0	61	—	moderate
Wad Medani	757.7	−0.4	+0.8	S	almost calm	Clear	30.8	+3.0	33	−7	20	−4	26.5	50	0	393	360	—
Gallabat	759.8	+1.2	+0.3	N	light	Clear	23.0	−3.5	31	−1	22	+5	26.5	83	8	892	820	—

Comparison of Thermometric Scales



Relative Humidity. Mean of the day

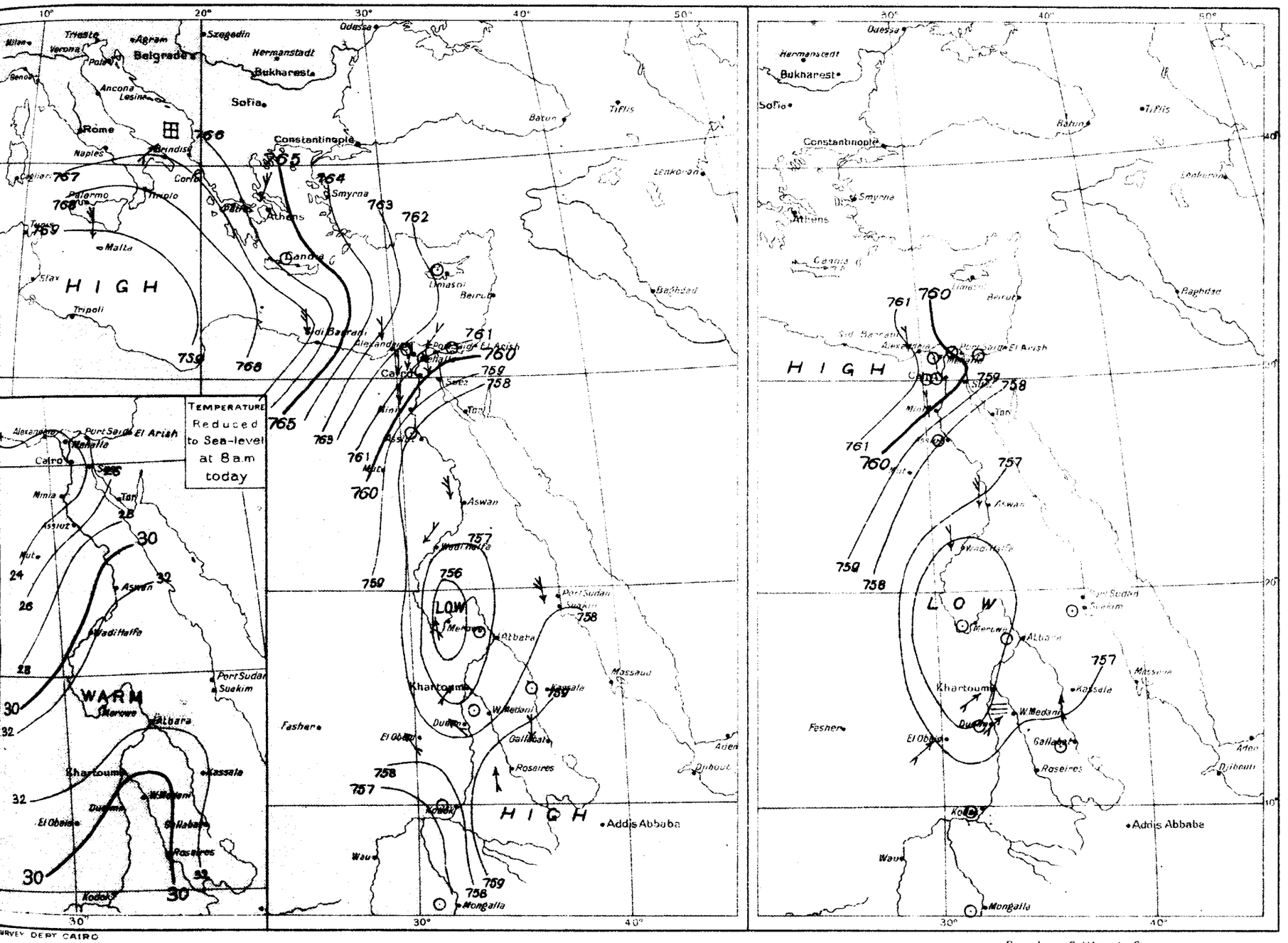
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	82	−5
Giza	66	+4

GAUGE	Reading in metres yesterday	Reading in metres to-day	Differ. from mean yesterday	Differ. from mean to-day	No. of observations
	m.	m.	m.	m.	
Taufikia	12.26		−0.09		5
Roseires	18.70		+1.29		5
Khartoum	15.79		+0.39		2
Wadi Halfa	7.49	7.45	+0.05	+0.07	20
Aswan D.S.	92.04	92.05			
Roda (Cairo)	19.06	19.04	−0.27	−0.25	20 (12-30)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 60 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (28-9-1910) **To-day (29-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.9	+0.9	SW	light	¼ Clouded	21.4	+2.8	26	14	20.0	53	20	moderate
Malta	769.1	+0.3	N	moderate	½ Clouded	20.5	+0.5	21	18	19.5	81	0	moderate
Athens	765.6	−4.5	NNE	fresh	¼ Clouded	19.7	−1.7	25	17	21.0	57	0	rough
Candia	765.4	−3.9	NW	alm. calm	Fog	22.3	−2.0	25	19	22.0	70	0	very slight
Limassol (9 a. m.)	761.7	−0.5	SW	alm. calm	Clear	28.9	−3.9	32	16	24.0	51	0	very slight
Athens 28-9	766.4	+3.4	—	calm	Clear	22.7	+1.6	28	19	23.5	60	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 30th September, 1910.

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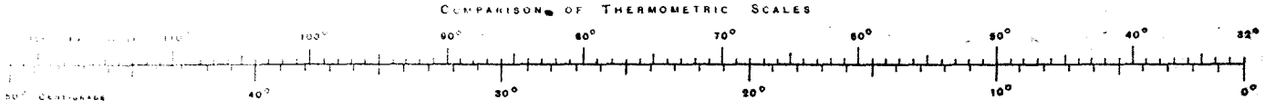
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	761.7	−1.4	—	N	very light	¼ Clouded	25.3	−2.9	27	—	23	—	25.0	59	0	61	—	very slight
Alexandria	760.9	−0.1	−0.8	N	very light	Clear	23.9	−1.0	28	−1	19	−2	23.5	65	0	119	80	calm
Port Said	758.8	−1.1	−2.0	N	very light	Clear	24.8	0.0	28	−1	24	+2	26.0	64	0	54	46	very slight
El Arish	760.0	+0.1	—	SW	alm. calm	¼ Clouded	24.5	−0.5	29	—	18	—	23.5	80	0	124	—	—
Qorashia	759.9	−1.2	—	—	calm	Clear	23.8	+0.8	33	—	16	—	24.5	75	0	24	0	—
Suez	759.5	—	−1.4	N	very light	Clouded	23.2	—	33	+1	21	+2	27.0	88	0	22	19	slight
Cairo: Helwan	760.3	+0.2	−1.0	NNE	light	¾ Clouded	22.7	+0.8	33	+2	20	+1	26.5	74	0	12	31	—
Cairo: Giza	760.5	−0.2	−0.6	N	light	Clear	22.8	+2.6	31	0	19	+2	25.0	83	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	22.2	+1.0	32	—	20	—	26.0	89	0	14	—	—
Minia	—	—	—	N	fresh	Clear	23.0	−0.5	30	—	21	—	25.5	87	—	—	—	—
Assiut	758.3	+0.5	−1.5	NW	alm. calm	Clear	22.8	−1.0	33	0	21	+1	27.0	78	—	—	—	—
Aswan	757.0	+0.1	−1.2	N	very light	Clear	28.6	−1.2	42	+4	23	+1	32.5	61	—	—	—	—
Wadi Halfa	756.8	+0.9	−2.3	NNE	very light	Clear	28.8	+0.3	43	+5	25	−3	34.0	29	—	—	—	—
Merowe	754.9	−0.2	−2.7	SE	alm. calm	Clear	33.0	−2.2	43	0	26	+2	34.5	14	—	—	—	—
Atbara	755.6	−0.4	−1.4	SW	alm. calm	Clear	32.0	+0.5	40	−2	25	0	32.5	26	0	237	—	—
Suakin	756.1	−0.4	−1.9	N	moderate	Clouded	32.0	+1.0	35	+1	25	0	30.0	60	0	20	22	calm
Khartoum	755.4	+0.1	−0.2	SW	very light	¼ Clouded	32.0	+2.0	39	−1	28	+2	33.5	43	0	97	132	—
Kassala	756.7	0.0	−0.5	SSW	alm. calm	¼ Clouded	29.4	+0.6	37	−1	24	0	30.5	52	0	276	288	—
Wad Medani	756.1	−0.4	−0.8	SW	very light	¼ Clouded	27.8	+0.8	38	−2	20	−4	29.0	67	0	396	392	—
Dueim	756.1	+0.3	−0.6	SW	very light	Clear	28.6	+0.3	34	5	23	0	28.5	53	0	351	241	—
El Obeid	758.2	+0.9	−0.4	W	very light	¼ Clouded	25.4	−3.1	35	0	20	−2	27.5	75	4	308	350	—
Gallabat	757.1	+0.7	−2.4	W	alm. calm	¼ Clouded	27.5	−0.5	33	+1	22	+5	27.5	63	5	897	837	—
Roseires	758.6	−1.2	+0.6	S	very light	Clear	25.0	+0.7	35	0	19	−2	27.0	76	0	769	749	—
Kodok	757.0	−3.2	−0.8	NE	alm. calm	¾ Clouded	24.0	0.0	33	−1	19	−2	26.0	83	0	—	587	—
Mongalla	759.2	+2.2	+1.5	—	calm	Rain	21.3	−1.2	35	+1	20	0	27.5	93	9	625	735	—
29 9 1910																		
Sidi Barrani	763.1	−4.1	—	N	almost calm	Clear	28.2	+3.0	30	—	18	—	24.0	26	0	61	—	very slight
Roseires	759.8	+2.3	+1.8	S	almost calm	Clear	24.3	−1.7	34	−1	18	−3	26.0	73	0	769	747	—

Comparison of Thermometric Scales



Relative Humidity. Mean of the day

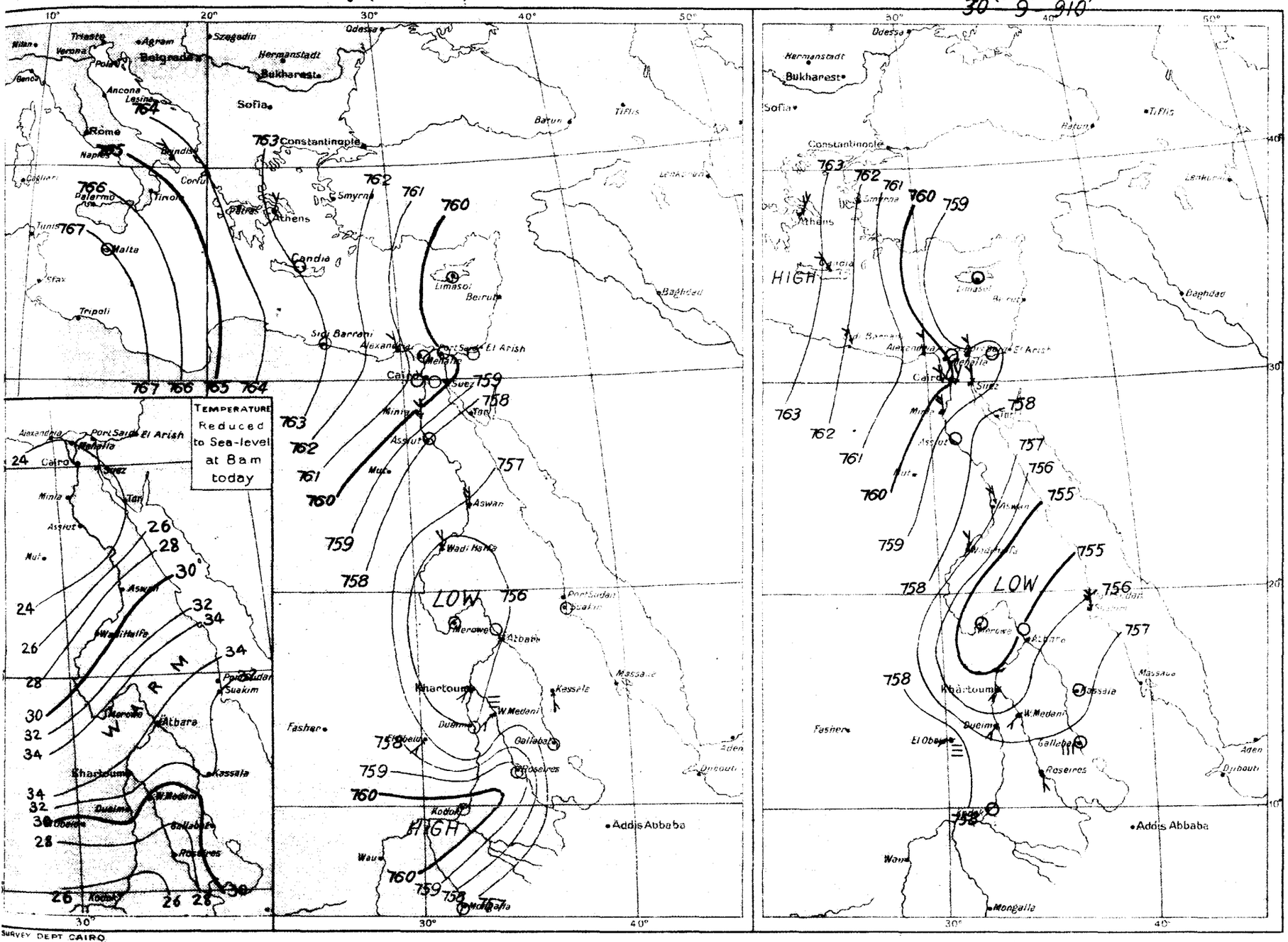
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	80	−2
Giza	76	+10

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.26	12.27	−0.09	−0.09	5
Roseires	18.45	18.32	+1.21	+1.08	5
Khartoum	15.78	15.79	+0.34	+0.44	5
Wadi Halfa	7.45	7.46	+0.07	+0.14	20
Aswan D.S.	92.05	92.01			
Roda (Cairo)	19.04	19.04	−0.25	−0.22	20 (18.30)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (29-9-1910) — **To-day (30-9-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.7	−2.2	NW	light	½ Clouded	16.8	−4.6	22	13	17.5	80	0	slight
Malta	767.0	−2.1	SSW	alm. calm	½ Clouded	24.5	+4.0	24	17	20.5	86	0	very slight
Athens	762.7	−2.9	NNE	very light	¼ Clouded	20.2	+0.5	26	17	21.5	66	0	very slight
Candia	762.8	−2.6	NW	alm. calm	½ Clouded	22.7	+0.4	24	20	22.0	70	0	slight
Limassol (9 a. m.)	758.2	−3.5	—	calm	Clear	27.2	−1.7	32	16	24.0	42	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

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SURVEY DEPARTMENT,
MINISTRY OF FINANCE.

REPORT ON THE WEATHER OF OCTOBER, 1910.

The weather throughout October has been fine in Egypt. There has been an absence of depressions, of the southerly wind which accompanies them and of the rain which usually falls after their passage.

Pressure has been high over Egypt and the Sudan, except in the far south, and temperature has been below normal everywhere, by as much as 1·2 °C to 1·8 °C in Egypt, and less in the Sudan. This is due largely to low temperatures at night. There has been practically no rainfall in Egypt. In the Sudan there have been local excesses of rain in the north and central districts, but a deficiency in the south. Information from S. Abyssinia states that the rains at the end of the rainy season were strong.

Table showing the departures from normal of October 1910 by districts.

Districts	Barometer Reduced to 0°C. Sea level, & Mean Gravity			Temperature (Max. + Min.) 2			Rainfall		
	Normal	1910	Dept.	Normal	1910	Dept.	Normal	1910	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean ...	761·4	762·3	+0·9	23·6	22·4	−1·2	8	8	0
II Middle Egypt ...	761·8	762·7	+0·9	23·9	22·1	−1·8	0	0	0
III Saharan	759·7	761·4	+1·7	27·4	25·6	−1·8	—	—	—
IV North Sudan ...	757·5	757·6	+0·1	31·1	31·0	−0·1	10	15	+5
V Red Sea	759·2	759·3	+0·1	28·5	28·4	−0·1	32	18	−14
VI Central Sudan ...	758·1	758·2	+0·1	28·7	28·1	−0·6	44	65	+21
VII South Sudan... ...	757·7	(757·5)	−0·2	27·3	(26·6)	−0·7	118	[59]	−59
VIII Equatorial	—	—	—	—	—	—	—	—	—

State of the River. — In consequence of the prolongation of the rains in Abyssinia, the Blue Nile and Atbara which had begun to fall rapidly in the beginning of September, rose again and remained fairly steady until the middle of October, when the regular fall set in again. As a consequence of this late rainfall, the volume of the flood, which appeared at one time likely to be below normal has been 2 % above normal.

The Bahr el Jebel was below its usual height until the end of September, but for the next three weeks it was higher than usual. The rainfall which caused this sudden rise appears to have been heavy but not steady, and its effect is transitory. Consequently the Upper Bahr el Jebel has begun to fall rapidly and is now about 50 cm. below normal.

The White Nile, which for the past three months has been slightly below normal at Taufiqia, is now normal, probably in consequence of the heavy rainfall in S. Abyssinia.

The effect of the late flood on the main Nile has been to delay the fall, and at Wadi Halfa the river, which was only a few centimetres above normal at the beginning of the month, is now about one metre above. We may expect therefore readings about 70 cm. above normal in the beginning of December, and 60 cm. in the beginning of January.

J. I. Craig,
Director Computation Office.

Giza, 5 November, 1910.

SUPPLEMENT TO THE DAILY WEATHER REPORT

Month of October 1910

I. Corrections :-

Date	Station	Corrected	thing	Date	Station	Corrected	thing
1	Suez	cloud	clear	9	El Obeidd	Reading	25 8
	Kodok	"	1/4 cld		Kodok	cloud	1/4 cld
	"	Humidity	76		"	Barom	756.3
2	Wadi Halfa	Barom.	760.7	10	El Arish	Reading	23 0
	El Obeid	Reading	26.7		"	Humidity	84
	"	Minimum	20		Assiut	"	83
3	Suez	Maximum	30		"	Reading	30.3
	Giza	Humidity	85		Kodok	cloud	1/4 cld
	Mongalla	"	84		Mongalla	Maximum	31
	"	Reading	25.0		Gallabat	Barom	760.2
	Gallabat	Barom.	760.3		"	Wind dir	E
	Receires	Wind dir.	NW	11	El Arish	Barom	760.5
	Kodok	Minimum	20		Kodok	"	759.7
4	Suez	cloud	clear		"	cloud	1/4 cld
	"	Humidity	64		Gallabat	Barom	761.2
	Kodok	cloud	1/2 cld.		"	Minimum	22
5	Gallabat	Barom.	760.0		Wad Medani	Wind dir	SE
6	Suez	Reading	28.8	12	Sidi Barrani	Barom.	765.3
	"	Maximum	30		Merowe	Wind dir.	NE
	"	Humidity	43		Wad Medani	"	SE
	Gallabat	Barom.	758.8	13	Alexandria	Minimum	21
	Kodok	cloud	1/4 cld		Qorashia	Maximum	30
7	Atbara	Reading	29.0		Wadi Halfa	"	36
	Gallabat	Barom.	758.8	14	Port Said	Wind dir	NW
	Receires	Wind dir.	SW		Atbara	Barom.	756.7
	Kodok	cloud	1/4 cld.		Gallabat	"	760.5
	"	Barom.	759.6		"	Minimum	24

SUPPLEMENT TO THE DAILY WEATHER REPORT.

Month of October 1910 (Contd.)

I. Corrections Contd.

Date	Station	Corrected thing	
8	Qorashia	Humidity	68
	Gallabat	Barom.	759.5
	Mongalla	Maxim.	32
	Wad Medani	Rainfall	28
15	Kodok	Barom.	757.7
16	Suez	Wind dir.	S
	Gallabat	Barom.	761.1
17	Suez	cloud	clear
	Kodok	Maxim.	34
	Qorashia	Wind dir.	E
18	Port Said	Barom.	760.2
	Qorashia	Reading	20.2
	Sidi Barrani	Barom.	759.8
19	Wad Medani	Rainfall	13
	Kodok	cloud	1/2 cld
20	Ezbekia	Humidity	70
21	Sidi Barrani	Barom.	762.4
	"	Maxim.	26
	Gallabat	"	34
	"	Minim.	21
22	Suez	Wind dir.	E
	Kassala	Humidity	36
	Kodok	cloud	clear
23	Suez	"	1/2 cld
	"	Reading	19.2
	"	Humidity	58

Date	Station	Corrected thing	
14	Roseires	Wind dir.	SSW
15	Port Said	"	NW
	Dueim	Minim.	14
	Gallabat	[illegible]	34
	Mongalla	[illegible]	[illegible]
23	Dueim	[illegible]	[illegible]
	Roseires	[illegible]	[illegible]
24	Suez	cloud	1/4 [illegible]
	Wadi Halfa	[illegible]	[illegible]
	Atbara	Barom.	[illegible]
	"	[illegible]	[illegible]
	Suakin	Wind dir.	[illegible]
	Atbara	Humidity	[illegible]
	Gallabat	Barom.	[illegible]
	Kodok		[illegible]
		Barom.	
	"	Humidity	[illegible]
	"	Humidity	[illegible]
25	Gallabat	"	[illegible]
	Kodok	Wind dir.	[illegible]
26	Sidi Barrani	Humidity	44
	Gallabat	Barom.	755.4
27	Dueim	Humidity	21
	Gallabat	Barom.	757.7
29	Khartoum	Humidity	28
	Dueim	Minimum	26
	Gallabat	Barom.	758.8
30	Gizza	Minim.	13
	Kodok	cloud	1/4 cld
31	Minia	"	clear
	Atbara	Barom.	760.9
	Gallabat	"	761.1
	Mongalla	"	761.0

OCTOBER 1910 (Cont.) II. A D D I T I O N S :-

Date	Station	Barom.	W.dir.	Cloud	Reading	Max.	Min.	Humid.	Rain.
8	Mongalla	757.2	S	3/4 cld.	23.0	33	21	91	0
23	"	756.5	E	1/2 Cld.	28.8	36	21	50	0
28	Kassala	755.8	E	Clear	33.2	38	16	22	0
28	Mongalla	758.6	S	3/4 Cld.	22.0	36	15	87	0
29	"	757.3	S	1/2 Cld.	25.5	34	20	69	0
29	Roseires	759.1	S E	1/4 Cld.	25.0	35	19	65	0

REMARKS:- Mongalla on the 14th, 15th, 21st, 22nd, was inadvertently recorded in the Daily Weather Report.

Sidi Barrani :- From the 1st to the 11th inclusive substract 2.5 mm. from Barometer readings. From 12th to 17th inclusive, for the 19th and 20th, and from the 22nd to the 31st inclusive substract 0.2 mm.

OCTOBER 1910 (Cont.) II. A D D I T I O N S :-

Date	Station	Barom.	W.dir.	Cloud	Reading	Max.	Min.	Humid.	Rain
6	Mongalla	757.2	S	3/4 cld.	23.0	33	21	91	0
23	"	756.5	E	1/2 Cld.	28.8	36	21	50	0
28	Kassala	755.8	E	Clear	33.2	38	18	22	0
28	Mongalla	758.6	S	3/4 Cld.	22.0	36	18	67	0
29	"	757.3	S	1/2 Cld.	25.8	34	20	69	0
29	Roseires	759.1	S E	1/4 Cld.	25.0	35	19	65	0

REMARKS:- Mongalla on the 14th, 15th, 21st, 22nd, was not easily recorded in the Daily Weather Report.

Sidi Barrani :- From the 1st to the 11th inclusive substract 2.[illegible] mm. from Barometer readings. From 13th to 17th inclusive, for the 19th and 20th, and from the 22nd to the 31st inclusive substract [illegible] mm.

DAILY WEATHER REPORT.

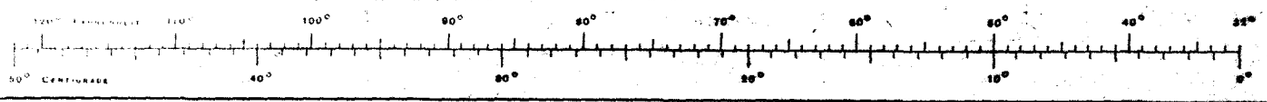
Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 1st October, 1910.

NOV 1 - 1910 Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	764.6	+2.9	—	W	light	½ Clouded	24.2	−1.1	28	—	17	—	22.5	58	0	61	—	slight
Alexandria	761.9	+1.0	−0.3	NW	very light	½ Clouded	25.0	+1.1	30	+2	19	−2	24.5	54	0	119	80	calm
Port Said	761.1	+2.3	−0.5	NW	light	½ Clouded	23.2	−1.6	27	−3	21	−1	24.0	72	0	54	46	slight
El Arish	760.2	+0.2	—	WSW	light	¼ Clouded	24.0	−0.5	28	—	18	—	23.0	72	0	124	—	—
Qorashia	761.4	+1.5	—	—	calm	¼ Clouded	21.6	−2.2	30	—	14	—	22.0	82	0	24	0	—
Suez	761.2	+1.7	−0.4	N	very light	Mist	22.8	−0.4	32	−1	19	0	25.5	76	0	22	19	slight
Cairo — Helwan	761.8	+1.5	−0.1	NNE	very light	Clear	21.6	−1.1	30	−2	18	−2	24.0	66	0	12	31	—
Cairo — Giza	761.9	+1.4	−0.3	—	calm	Clear	19.9	−2.9	28	−4	16	−1	22.0	82	0	8	21	—
Cairo — Ezbekia	—	—	—	—	calm	Clear	21.4	−0.8	30	—	18	—	24.0	74	0	14	—	—
Minia	—	—	—	NW	alm. calm	Clear	22.0	−1.0	29	—	17	—	23.0	74	—	—	—	—
Assiut	759.2	+0.9	−0.9	NW	alm. calm	Clear	24.4	+1.6	31	−2	21	+2	26.0	63	—	—	—	—
Aswan	758.9	+1.9	+0.3	N	moderate	Clear	29.0	+0.4	43	+3	24	+2	33.5	41	—	—	—	—
Wadi Halfa	759.3	+2.5	+0.5	N	light	Clear	29.6	+0.8	42	+1	24	+2	33.0	41	—	—	—	—
Merowe	756.8	+1.9	−0.4	N	alm. calm	Clear	32.0	−1.0	44	+2	27	+3	35.5	23	—	—	—	—
Atbara	757.0	+1.4	+0.2	S	alm. calm	Clear	30.5	−1.5	41	0	26	+2	33.5	45	0	237	—	—
Suakin	757.5	+1.4	−1.2	NE	light	½ Clouded	31.8	−0.2	38	+4	25	0	31.5	56	0	20	22	calm
Kharloum	757.1	+1.7	+1.2	SW	light	½ Clouded	29.4	−2.6	41	+1	27	+1	34.0	54	0	97	132	—
Kassala	760.0	+3.3	+2.6	S	very light	½ Clouded	25.8	−3.6	38	0	23	−1	30.5	69	0	276	288	—
Wad Medani																		
Dueim	759.4	+3.3	+2.7	W	light	Clouded	26.4	−2.2	32	−7	23	0	27.5	61	0	351	241	—
El Obeid	760.4	+2.2	+1.8	N	very light	Rain	23.3	−2.1	36	0	20	−2	28.0	79	1	309	351	—
Gallabat																		
Roseires																		
Kodok	759.3	+2.3	+1.5	N	alm. calm	¾ Clouded	25.2	+1.2	32	−2	20	0	26.0	63	0	—	587	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

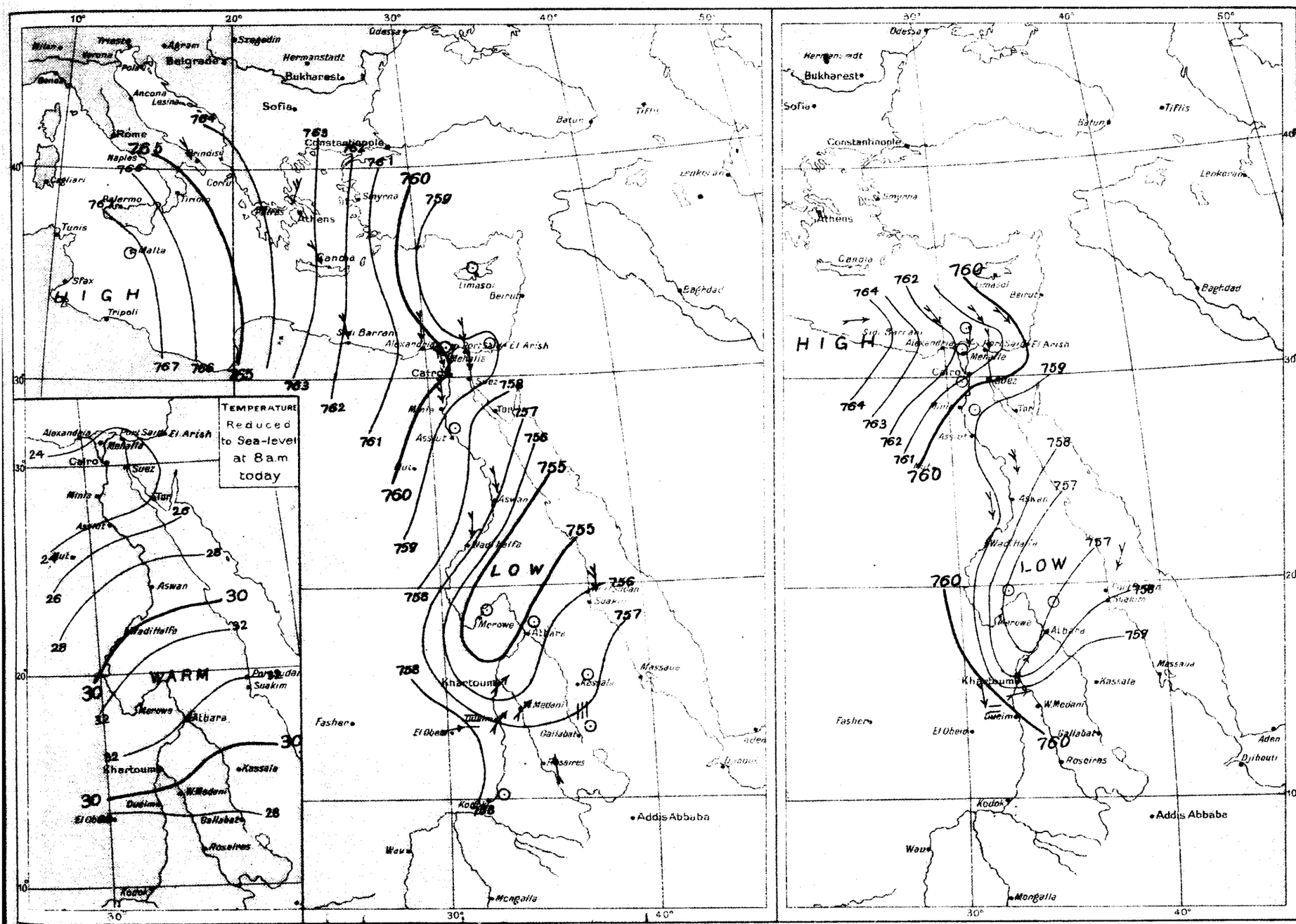
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	68	−12
Giza	73	−3

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	12.27		−0.09		5
Roseires	18.32		+1.08		5
Khartoum	15.79		+0.44		5
Wadi Halfa	7.46	7.48	+0.14	+0.22	20
Aswan D.S.	92.01	91.97			
Roda (Cairo)	19.04	19.04	−0.22	−0.13	20 (19.90)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (30-9-1910) **To-day (1-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours.	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.9	+0.2	NW	light	¾ Clouded	17.9	+1.1	23	14	18.5	87	0	moderate
Malta	767.5	+0.5	NNW	alm. calm	¼ Clouded	20.5	−4.0	24	18	21.0	80	0	calm
Athens	763.6	+0.9	NNE	moderate	¾ Clouded	20.5	+0.3	25	17	21.0	51	0	moderate
Candia	762.8	0.0	NW	very light	½ Clouded	22.1	−0.6	23	21	22.0	61	0	moderate
Limassol (9 a. m.)	758.4	+0.2	SW	alm. calm	Clear	26.1	−1.1	31	14	22.5	62	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

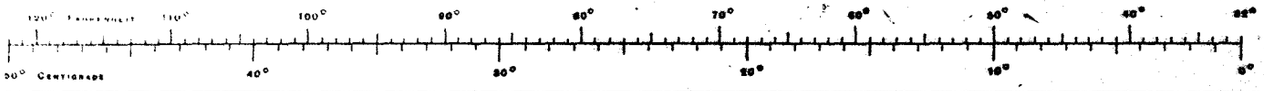
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 2nd October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.3	+0.7	—	NW	moderate	¼ Clouded	24.2	0.0	26	—	18	—	22.0	58	0	61	—	moderate
Alexandria	761.8	−0.1	−0.4	N	light	½ Clouded	24.3	−0.7	29	+1	16	−5	22.5	58	2	121	80	very slight
Port Said	760.9	−0.2	−0.7	W	very light	Clear	23.0	−0.2	27	−3	21	−1	24.0	71	0	54	46	very slight
El Arish	761.0	+0.8	—	WSW	very light	Clear	24.0	0.0	27	—	16	—	21.5	67	0	124	—	—
Qoraishia	761.1	−0.3	—	NNE	alm. calm	¼ Clouded	21.4	−0.2	29	—	15	—	22.0	78	0	24	0	—
Suez	760.8	−0.4	−0.8	N	very light	Clear	21.2	−1.6	30	−3	18	−1	24.0	73	0	22	19	slight
Cairo: Helwan	762.1	+0.3	+0.2	NW	alm. calm	Clear	20.1	−1.5	27	−5	18	−2	22.5	77	0	12	31	—
Cairo: Giza	762.1	+0.2	−0.1	—	calm	¼ Clouded	19.6	−0.3	27	−5	16	−1	21.5	87	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	21.5	+0.1	28	—	18	—	23.0	75	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	22.0	0.0	27	—	17	—	22.0	74	—	—	—	—
Assiut	759.6	+0.4	−0.5	NW	alm. calm	Clear	24.0	−0.4	31	−2	20	+1	25.5	63	—	—	—	—
Aswan	760.5	+1.6	+1.9	N	fresh	Clear	27.6	−1.4	38	−2	23	+1	30.5	36	—	—	—	—
Wadi Halfa	761.7	+2.4	+2.9	NE	fresh	Clear	28.1	−1.5	37	−4	24	+2	30.5	36	—	—	—	—
Merowe	758.0	+1.2	+0.8	NE	moderate	Clear	32.2	+0.2	44	+2	26	+2	35.0	17	—	—	—	—
Atbara	757.4	+0.4	+0.6	SW	alm. calm	Clear	32.5	+2.0	41	0	25	+1	33.0	35	0	237	—	—
Suakin	757.6	+0.1	−1.1	N	moderate	½ Clouded	31.4	−0.4	37	+3	25	0	31.0	56	0	20	22	calm
Khartoum	756.6	−0.5	+0.7	SW	light	¼ Clouded	31.5	+2.1	39	−1	28	+2	33.5	47	0	97	132	—
Kassala	758.4	−1.6	+1.0	SSW	alm. calm	¾ Clouded	27.0	+1.2	35	−3	21	−3	28.0	69	33	309	288	—
Wad Medani	757.9	−0.2	+1.0	SE	very light	¼ Clouded	28.2	+0.2	36	−3	22	−1	29.0	62	0	396	392	—
Dueim	758.6	−0.8	+1.9	W	very light	¼ Clouded	28.2	+1.8	36	−3	24	+1	30.0	62	0	351	244	—
El Obeid	759.6	−0.8	+1.0	WSW	very light	Clear	26.9	+3.6	33	−3	—	—	—	67	0	309	355	—
Gallabat																		
Roseires	761.4	−2.5	+2.9	S	light	Clear	23.0	+2.0	34	−1	20	−1	27.0	78	0	769	752	—
Kodok	757.8	−1.5	0.0	—	calm	Clear	25.0	−0.2	30	−4	23	+3	26.5	92	0	—	587	—
Mongalla																		
1 10 1910																		
Wad Medani	758.1	+2.0	+1.2	S	very light	Clear	28.0	+0.2	33	−1	21	−2	29.5	62	0	396	392	—
Gallabat	760.7	+3.6	+1.2	N	very light	½ Clouded	25.5	−2.0	32	−1	23	+6	27.5	69	0	897	846	—
Roseires	763.9	+5.3	+5.4	S	very light	½ Clouded	21.0	−4.0	35	0	20	−1	27.5	91	0	769	751	—
Mongalla	758.2	−1.0	+0.4	S	almost calm	Clouded	23.0	+1.7	32	−2	20	−1	26.0	63	0	625	736	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

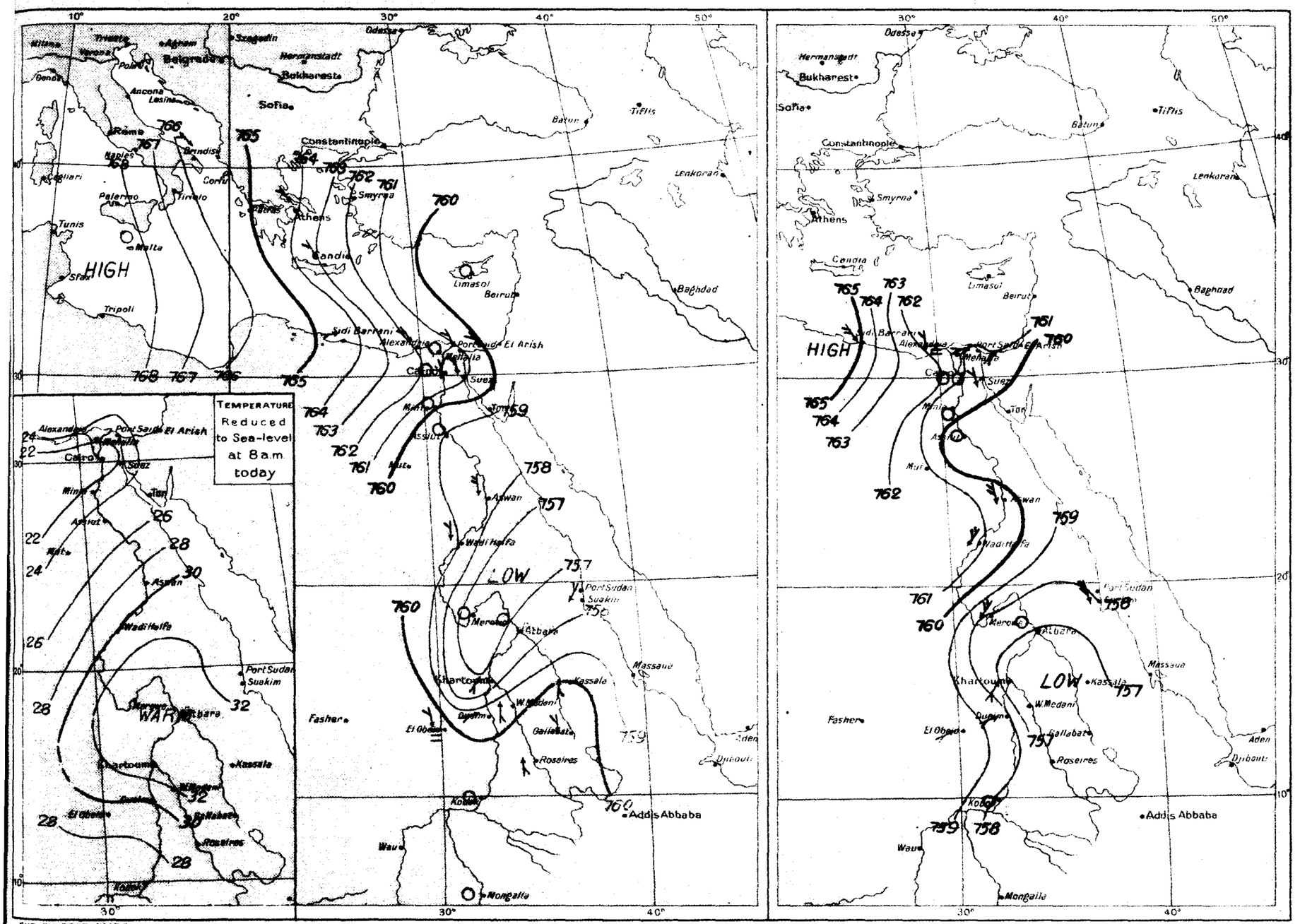
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	58	−10
Giza	83	+10

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.30		−0.06		5
Roseires	18.10		+0.73		5
Khartoum	15.83		+0.55		5
Wadi Halfa	7.48		+0.22		20
Aswan D.S.	91.97				[illegible]
Roda (Cairo)	19.04		−0.19		[illegible]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (1-10-1910) **To-day (2-10-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.5	+0.6	NW	light	½ Clouded	19.1	+1.2	23	14	18.5	86	0	very slight
Malta	768.7	+1.2	NW	alm. calm	Clear	20.5	0.0	24	18	21.0	82	0	calm
Athens	764.3	+0.7	NW	very light	½ Clouded	19.4	−1.1	23	16	19.5	51	0	slight
Candia	763.0	+0.2	NW	very light	¾ Clouded	21.3	−0.8	24	20	22.0	62	0	rath. rough
Limassol (9 a. m.)	759.4	+1.0	SW	alm. calm	½ Clouded	27.2	+1.1	29	15	22.0	52	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

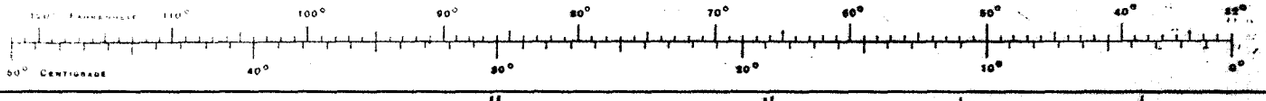
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 3rd October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	763.6	−1.7	—	N	alm. calm	¾ Clouded	24.3	+0.1	26	—	18	—	22.0	50	0	61	—	slight
Alexandria	761.1	−0.7	−1.1	NNW	light	½ Clouded	22.8	−1.5	27	−1	16	−5	21.5	63	0	121	80	slight
Port Said	760.2	−0.7	−1.4	W	moderate	½ Clouded	22.0	−1.0	27	−3	20	−2	23.5	79	0	54	46	moderate
El Arish	760.4	−0.6	—	WSW	fresh	Clear	22.0	−2.0	28	—	18	—	23.0	78	1	125	—	—
Qorashia	762.4	+1.3	—	—	calm	Clear	22.0	+0.6	29	—	15	—	22.0	78	0	24	0	—
Suez	760.5	−0.3	−1.1	N	very light	¼ Clouded	24.0	+2.8	35	+2	20	+1	27.5	67	0	22	19	slight
Cairo: Helwan	761.6	−0.5	−0.3	SE	very light	¾ Clouded	19.3	−0.8	28	−4	17	−3	22.5	76	0	12	31	—
Cairo: Giza	761.5	−0.6	−0.7	N	very light	¼ Clouded	20.3	+0.7	28	−4	15	−2	21.5	69	0	8	21	—
Cairo: Ezbekia	—	—	—	SSE	alm. calm	¼ Clouded	20.6	−0.9	29	—	18	—	23.5	76	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	21.0	−1.0	28	—	17	—	22.5	82	—	—	—	—
Assiut																		
Aswan	760.1	−0.4	+1.5	N	fresh	Clear	25.4	−2.2	39	−1	20	−2	29.5	40	—	—	—	—
Wadi Halfa	759.9	−1.8	+1.1	N	moderate	Clear	24.5	−3.6	33	−8	21	−1	27.0	37	—	—	—	—
Merowe	757.4	−0.6	+0.2	NE	moderate	Clear	29.1	−3.1	42	0	24	0	33.0	19	—	—	—	—
Atbara	756.6	−0.8	−0.2	N	alm. calm	Clear	30.1	−2.4	41	0	25	+1	33.0	23	0	237	—	—
Suakin	757.2	−0.4	−1.5	N	moderate	¼ Clouded	30.2	−1.2	36	+2	25	0	30.5	60	0	20	22	calm
Khartoum	755.2	−1.4	−0.7	NW	moderate	¼ Clouded	32.0	+0.5	41	+1	27	+1	34.0	25	0	97	133	—
Kassala	757.4	−1.0	0.0	SSW	alm. calm	Clear	27.4	+0.4	35	−3	21	−3	28.0	63	0	309	288	—
Wad Medani	755.8	−2.1	−1.1	SW	very light	Clear	30.0	+1.8	38	−1	21	−2	29.5	47	0	396	392	—
Dueim	755.8	−2.8	−0.9	W	light	Clear	31.0	+2.8	38	−1	22	−1	30.0	45	0	351	247	—
El Obeid	757.9	−1.7	−0.7	NW	moderate	Clear	27.3	+0.4	36	0	21	−1	28.5	64	0	309	358	—
Gallabat	756.1	−2.5	−3.4	S	alm. calm	¾ Clouded	26.0	+1.0	31	−2	22	+5	26.5	62	0	914	847	—
Roseires	757.6	−3.8	−0.9	SE	very light	¼ Clouded	24.5	+1.5	35	0	19	−2	27.0	76	0	769	752	—
Kodok	756.6	−1.2	−1.2	E	alm. calm	Clear	26.0	+1.0	34	0	15	−5	24.5	76	0	—	587	—
Mongalla	757.2	−1.1	−0.6	S	alm. calm	Clouded	25.9	+0.4	33	−1	21	0	27.0	70	0	625	738	—
2 10 1910																		
Gallabat	758.6	−2.1	−0.9	E	almost calm	½ Clouded	25.0	−0.5	32	−1	22	+5	27.0	68	17	914	847	—
Mongalla	758.3	+0.1	+0.5	W	almost calm	½ Clouded	25.5	+2.5	33	−1	20	−1	26.5	72	0	625	738	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

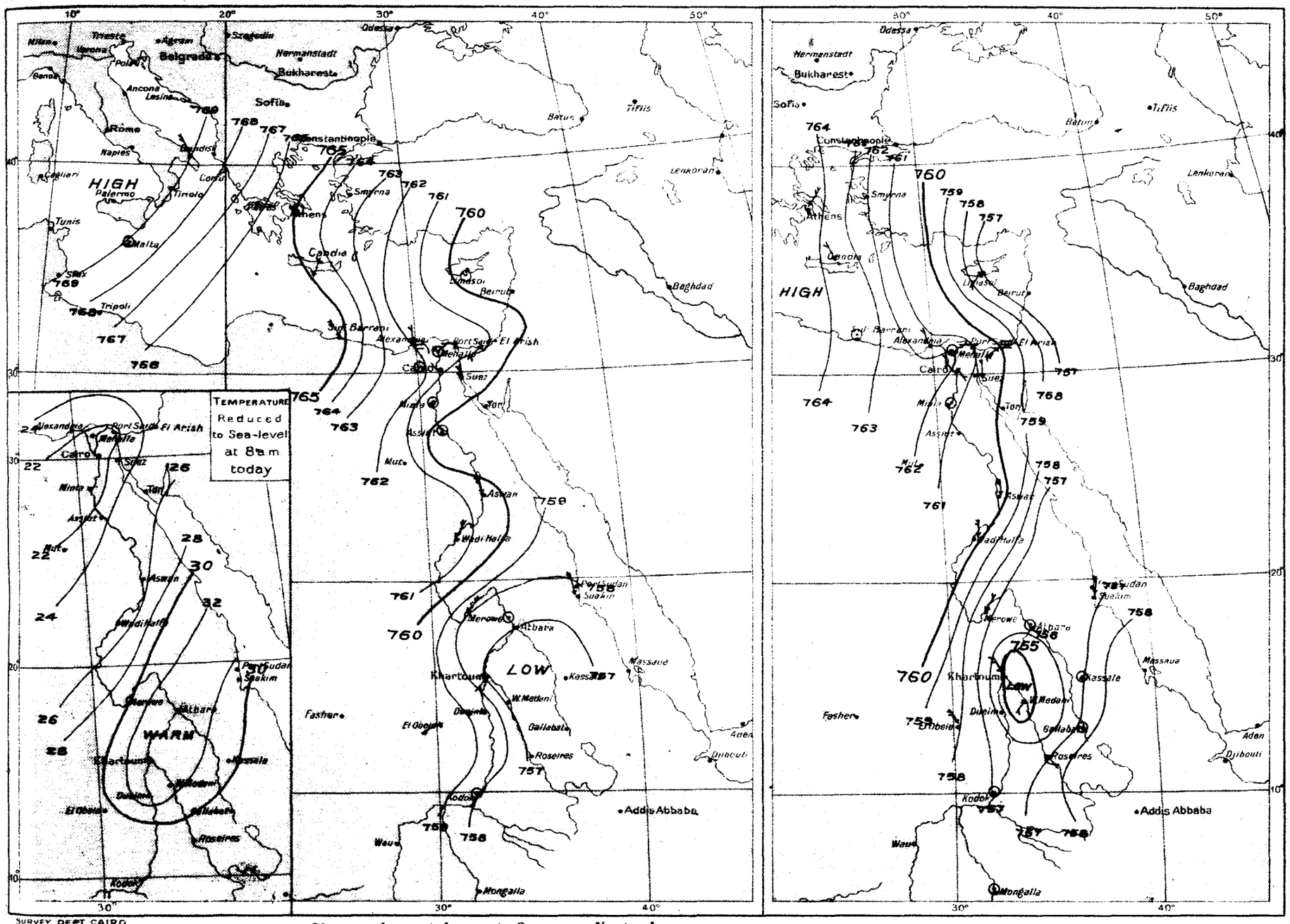
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	64	+6
Giza	72	−11

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.30	12.30	−0.07	−0.07	5
Roseires	18.20	18.75	+1.00	+1.71	5
Khartoum	15.75	15.65	+0.54	+0.51	5
Wadi Halfa	7.52	7.50	+0.30	+0.31	[illegible]
Aswan D.S.	92.03	92.11			[illegible]
Roda (Cairo)	19.08	19.08	−0.11	[illegible]	[illegible]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (2-10-1910) **To-day (3-10-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	769.0	+3.5	NW	moderate	¼ Clouded	19.7	+0.6	23	11	17.0	84	0	moderate
Malta	769.0	+0.3	—	calm	Clear	21.7	+1.2	26	19	22.5	76	0	calm
Athens	765.3	+1.0	NNW	alm. calm	Clear	19.1	−0.3	24	16	20.0	58	0	very slight
Candia	764.4	+1.4	NW	light	½ Clouded	21.8	+0.5	23	20	21.5	50	0	rath. rough
Liman-el (9 a. m.)	759.7	+0.8	SW	alm. calm	½ Clouded	25.6	−1.6	28	17	22.5	46	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

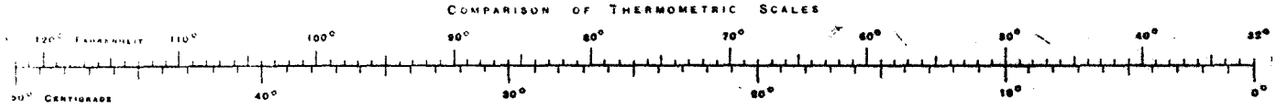
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 4th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	765.7	+2.1	—	W	very light	Clear	25.3	+1.0	27	—	18	—	22.5	59	0	61	—	slight
Alexandria	762.5	+1.4	+0.3	N	very light	½ Clouded	22.8	0.0	29	+1	16	−5	22.5	61	0	121	80	calm
Port Said	761.9	+1.7	+0.3	W	alm. calm	Clear	22.0	0.0	27	−3	20	−2	23.5	72	0	54	46	calm
El Arish	762.0	+1.6	—	WSW	alm. calm	Clear	21.5	−0.5	27	—	15	—	21.0	70	0	125	—	—
Qorashia	761.8	−0.6	—	—	calm	Clear	22.0	0.0	28	—	13	—	20.5	72	0	24	0	—
Suez	761.3	+0.8	−0.3	N	very light	Mist	23.4	−0.6	30	−3	17	−2	23.5	69	0	22	19	slight
Cairo: Helwan	762.6	+1.0	+0.7	N	very light	Clear	21.0	+1.7	28	−4	16	−4	22.0	58	0	12	31	—
Cairo: Giza	762.2	+0.7	0.0	N	very light	Clear	20.4	+0.1	28	−4	15	−2	21.5	79	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	21.2	+0.6	29	—	17	—	23.0	73	0	14	—	—
Minia	—	—	—	N	very light	Clear	21.0	0.0	27	—	16	—	21.5	78	—	—	—	—
Assiut	759.9	+0.6	−0.2	NW	alm. calm	Clear	24.2	0.0	30	−3	20	+1	25.0	63	—	—	—	—
Aswan	760.6	+0.5	+2.0	N	fresh	Clear	24.4	−1.0	38	−2	20	−2	29.0	38	—	—	—	—
Wadi Halfa	760.7	+0.8	+1.9	N	light	¼ Clouded	23.9	−0.6	34	−7	21	−1	27.5	39	—	—	—	—
Merowe	758.1	+0.7	+0.9	NE	moderate	¼ Clouded	29.8	+0.7	41	−1	24	0	32.5	12	—	—	—	—
Atbara	757.2	+0.6	+0.4	NE	alm. calm	Clear	30.0	−0.1	41	0	24	0	32.5	46	0	237	—	—
Suakin	758.3	+1.1	−0.4	N	moderate	¼ Clouded	30.6	+0.4	33	−1	24	−1	28.5	55	0	20	22	calm
Khartoum	756.0	+0.8	+0.1	N	very light	Clear	31.0	−1.0	40	0	26	0	33.0	28	0	97	135	—
Kassala	757.2	−0.2	−0.2	S	very light	Clear	28.4	+1.0	36	−2	22	−2	29.0	58	0	309	294	—
Wad Medani	757.0	+1.2	+0.1	WSW	alm. calm	Clear	30.4	+0.4	39	0	21	−2	30.0	44	0	396	399	—
Dueim	756.6	+0.8	−0.1	—	calm	½ Clouded	28.2	−2.8	36	−3	22	−1	29.0	67	32	383	248	—
El Obeid	758.1	+0.2	−0.5	NW	very light	½ Clouded	25.4	−1.9	36	0	20	−2	28.0	79	0	309	359	—
Gallabat	760.7	+4.6	+1.2	E	alm. calm	Clear	26.0	0.0	33	0	22	+5	27.5	69	0	914	855	—
Roseires	759.6	+2.0	+1.0	W	very light	½ Clouded	21.5	−3.0	35	0	18	−3	26.5	78	0	769	756	—
Kodok	758.8	+2.2	+1.0	E	very light	Clouded	24.0	−2.0	33	−1	22	+2	27.5	91	11	—	598	—
Mongalla	757.5	+0.3	−0.3	W	alm. calm	Rain	23.0	−2.9	32	−2	20	−1	26.0	88	13	638	739	—
3 10—1910 Assiut	759.3	−0.3	−0.8	NW	almost calm	Clear	24.2	+0.2	30	−3	20	+1	25.0	61	—	—	—	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday, October 1st, 1910.

	mm.		mm
Athens	+2.8	Bombay	−4.2
Beirut	—	Seychelles	0.0
Alexandria	+1.1	Zanzibar	+0.5
Abbassia	+1.7	Aden	−0.9

Relative Humidity. Mean of the day

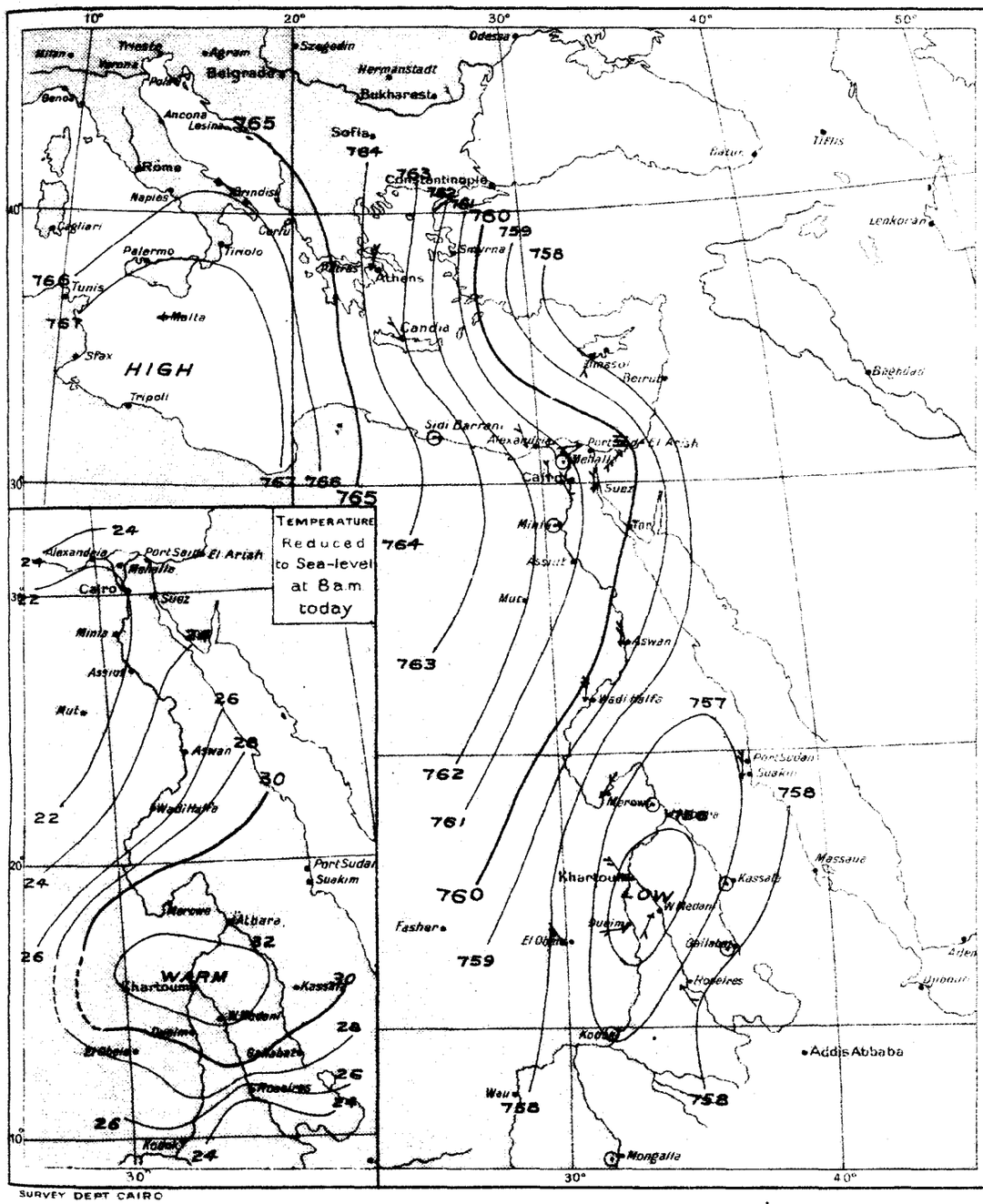
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	64	0
Giza	62	−10

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.30	12.31	−0.07	−0.06	5
Roseires	18.75	18.34	+1.71	+1.34	5
Khartoum	15.65	15.60	+0.51	+0.50	5
Wadi Halfa	7.50	7.59	+0.31	+0.39	20
Aswan D.S.	92.11	92.14			
Roda (Cairo)	19.08	19.08	−0.08	−0.08	90

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (3-10-1910) — **To-day (4-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.1	−2.9	NW	moderate	¼ Clouded	18.8	−0.9	23	15	19.0	75	0	moderate
Malta	767.7	−1.3	ESE	very light	¼ Clouded	22.0	+0.3	24	18	21.0	73	0	slight
Athens	764.1	−1.2	NNE	moderate	¼ Clouded	20.3	+1.2	23	17	20.0	54	0	rath. rough
Candia	762.9	−1.5	NW	light	¾ Clouded	21.1	−0.7	23	20	21.5	62	0	rath. rough
Limassol (9 a. m.)	757.2	−2.5	SW	very light	½ Clouded	26.7	+1.1	29	17	23.0	59	0	very slight

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

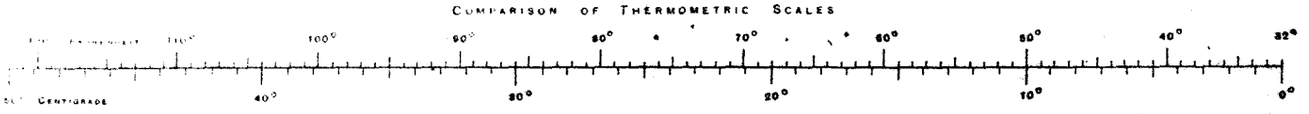
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 5th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	764.6	−1.1	—	N	light	½ Clouded	23.4	−1.9	26	—	18	—	22.0	56	0	61	—	moderate
Alexandria	763.6	+1.1	+1.4	—	calm	½ Clouded	24.2	+1.4	28	0	21	0	24.5	59	0	121	80	calm
Port Said	762.4	+0.5	+0.8	ENE	light	¼ Clouded	24.0	+2.0	27	−3	21	−1	24.0	63	0	54	46	very slight
El Arish	762.2	+0.2	—	WSW	alm. calm	Clear	23.0	+1.5	27	—	16	—	21.5	70	0	125	—	—
Qorashia	762.3	+0.5	—	NNE	very light	¼ Clouded	23.6	+1.6	29	—	14	—	21.5	67	0	24	0	—
Suez	761.8	+0.5	+0.2	NNW	very light	Clear	24.4	+1.0	30	−3	20	+1	25.0	69	0	22	19	slight
Cairo: Helwan	762.5	−0.1	+0.6	NE	moderate	Clear	21.1	+0.1	27	−5	18	−2	22.5	70	0	12	31	—
Cairo: Giza	762.6	+0.4	+0.4	NNE	alm. calm	Clear	20.8	+0.4	27	−5	16	−1	21.5	81	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	20.5	−0.7	28	—	18	—	23.0	80	0	14	—	—
Minia	—	—	—	N	light	Clear	21.0	0.0	27	—	17	—	22.0	82	—	—	—	—
Assiut	760.2	+0.3	+0.1	NW	alm. calm	Clear	24.0	−0.2	30	−3	20	+1	25.0	60	—	—	—	—
Aswan	761.0	+0.4	+2.5	N	fresh	Clear	24.2	−0.2	38	−2	19	−3	28.5	41	—	—	—	—
Wadi Halfa	761.1	+0.4	+2.3	NNE	light	Clear	25.3	+1.4	33	−8	21	−1	27.0	38	—	—	—	—
Merowe	758.1	0.0	+0.9	N	light	Clear	30.0	+0.2	41	−1	24	0	32.5	18	—	—	—	—
Atbara	757.6	+0.4	+0.8	E	alm. calm	Clear	30.5	+0.5	40	−1	24	0	32.0	26	0	237	—	—
Suakin	758.7	+0.4	0.0	N	light	¼ Clouded	30.2	−0.4	33	−1	25	0	29.0	62	0	20	22	calm
Khartoum	756.0	0.0	+0.1	S	very light	¼ Clouded	30.2	−0.8	41	+1	25	−1	33.0	48	0	97	135	—
Kassala	758.2	+1.0	+0.8	S	alm. calm	¼ Clouded	27.6	−0.8	36	−2	23	−1	29.5	61	0	309	294	—
Wad Medani	756.8	−0.2	−0.1	S	alm. calm	Clear	27.8	−2.6	40	+1	20	−3	30.0	66	0	396	399	—
Dueim	756.7	+0.1	0.0	S	moderate	Clear	28.0	−0.2	36	−3	21	−2	28.5	57	0	383	248	—
El Obeid	759.0	+0.9	+0.4	NW	very light	Clear	25.8	+0.4	36	0	20	−2	28.0	46	0	309	360	—
Gallabat	759.8	−0.9	+0.3	S	alm. calm	½ Clouded	24.0	−2.0	31	−2	20	+3	25.5	79	2	916	855	—
Roseires	759.9	+0.3	+1.4	S	alm. calm	Clear	22.5	+1.0	34	−1	18	−3	26.0	87	5	774	758	—
Kodok	757.3	−1.5	−0.5	E	alm. calm	½ Clouded	24.0	0.0	34	0	21	+1	27.5	83	0	—	611	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

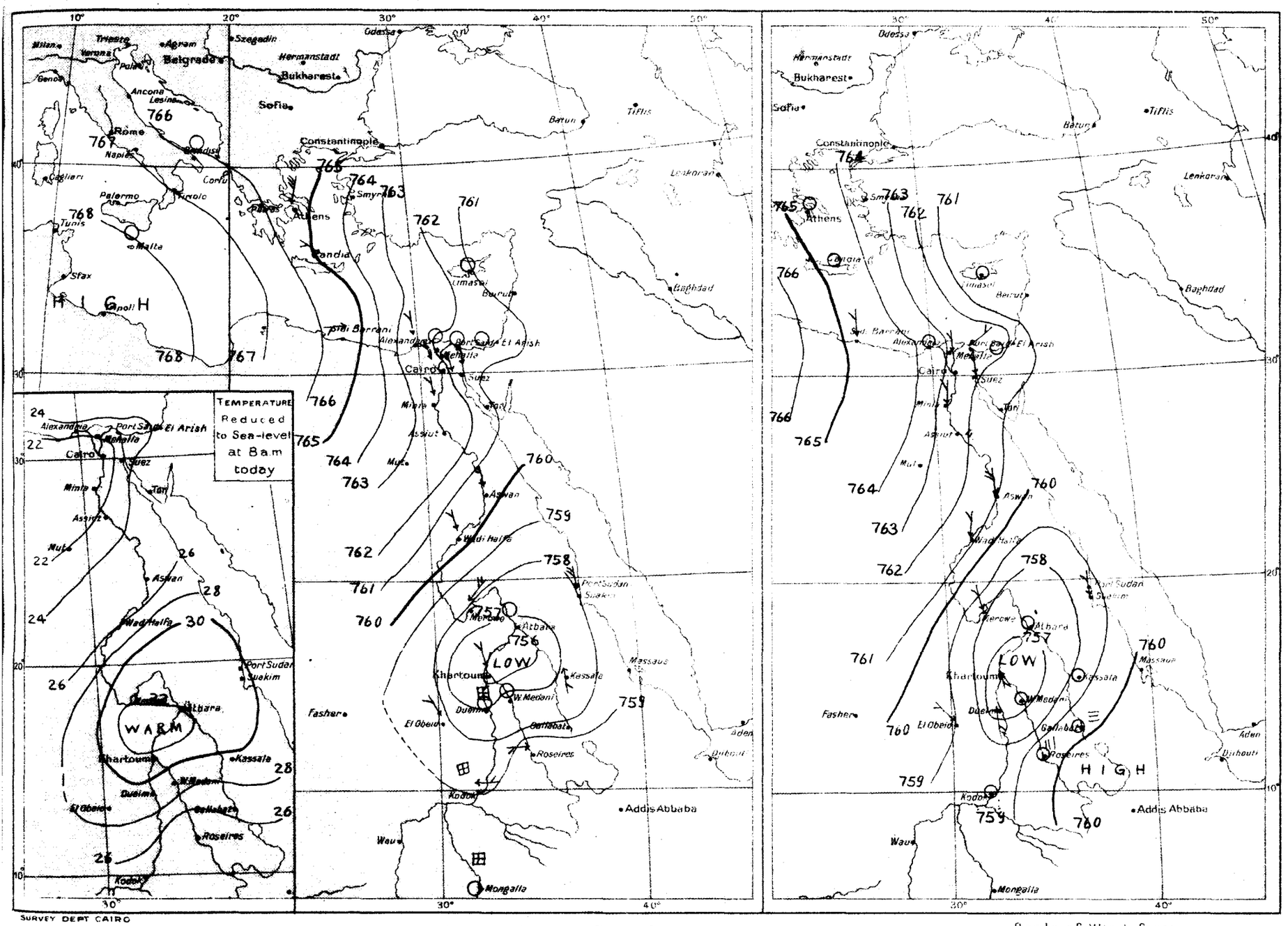
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	—	—
Giza	73	+11

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.31	12.31	−0.06	−0.07	5
Roseires	18.34	18.20	+1.34	+1.35	5
Khartoum	15.60	15.62	+0.50	+0.57	5
Wadi Halfa	7.50	7.46	+0.39	+0.41	20
Aswan D.S.	92.14	92.09			[illegible]
Roda (Cairo)	19.08	19.02	−0.08	−0.13	[illegible]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (4-10-1910) **To-day (5-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.9	−0.2	NW	alm. calm	¼ Clouded	17.1	−1.7	23	13	18.0	94	0	very slight
Malta	767.8	+0.1	—	calm	Clear	20.1	−1.9	24	18	21.0	88	0	very slight
Athens	765.4	+1.3	NNE	strong	¼ Clouded	19.0	−1.3	23	17	20.0	52	0	rough
Candia	764.6	+1.7	WNW	very light	½ Clouded	21.5	+0.4	23	19	21.0	58	0	rath. rough
Limassol (9 a. m.)	761.0	+3.8	—	calm	Clear	27.2	+0.5	30	16	23.0	48	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

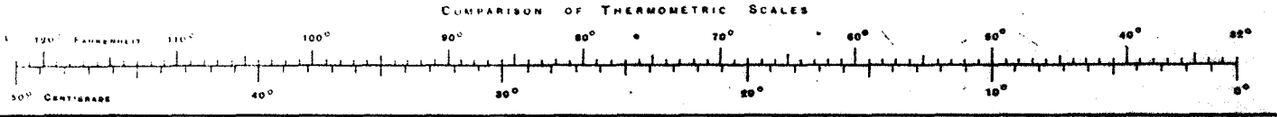
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 6th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	768.0	+3.4	—	N	very light	Clear	25.3	+1.9	26	—	18	—	22.0	45	0	61	—	slight
Alexandria	763.0	−0.6	+1.1	—	calm	¼ Clouded	24.7	+0.5	28	0	20	−1	24.0	63	0	121	80	calm
Port Said	761.7	−0.7	+0.6	NNE	very light	¼ Clouded	24.0	0.0	29	−1	22	0	25.5	69	0	54	46	very slight
El Arish	761.6	−0.6	—	—	calm	½ Clouded	25.5	+2.5	27	—	19	—	23.0	69	0	125	—	—
Qoraishia	762.1	−0.2	—	—	calm	¼ Clouded	22.6	−1.0	29	—	15	—	22.0	76	0	24	0	—
Suez	761.4	−0.4	+0.1	N	very light	Clear	23.8	−0.6	32	0	20	+1	26.0	72	0	22	19	slight
Cairo — Helwan	762.3	−0.2	+0.5	—	calm	Clear	20.1	−1.0	29	−1	17	−2	23.0	82	0	12	31	—
Cairo — Giza	762.3	−0.3	+0.4	N	alm. calm	Clear	20.9	+0.1	28	−2	16	−1	22.0	95	0	8	21	—
Cairo — Ezbekia	—	—	—	—	calm	Clear	20.2	−0.3	29	—	17	—	23.0	80	0	14	—	—
Minia	—	—	—	N	light	Clear	21.0	0.0	27	—	18	—	22.5	87	—	—	—	—
Assiut	760.6	+0.4	+0.6	NW	alm. calm	Clear	22.5	−1.5	30	−2	20	+1	25.0	70	—	—	—	—
Aswan	760.7	−0.3	+2.2	N	moderate	Clear	24.8	+0.6	34	−6	19	−3	26.5	37	—	—	—	—
Wadi Halfa	760.8	−0.3	+1.6	N	light	Clear	24.3	−1.0	33	−7	21	−1	27.0	35	—	—	—	—
Merowe	757.8	−0.3	−0.3	NE	light	Clear	31.5	+1.5	42	+1	25	+2	33.5	13	—	—	—	—
Atbara	757.6	0.0	0.0	N	alm. calm	Clear	31.5	+1.0	40	−1	22	−2	31.0	22	0	237	—	—
Suakin	758.9	+0.2	−0.2	N	light	¼ Clouded	30.6	+0.4	32	−2	27	+2	29.5	56	0	20	22	calm
Khartoum	755.9	−0.1	+0.5	SE	very light	¼ Clouded	30.0	−0.2	40	0	24	−1	32.0	36	0	97	135	—
Kassala	757.8	−0.4	+0.4	NW	alm. calm	¼ Clouded	28.6	+1.0	36	−2	21	−2	28.5	49	0	309	294	—
Wad Medani	757.0	+0.2	−0.1	E	alm. calm	Clear	29.0	+1.2	38	−1	22	−1	30.0	58	0	396	399	—
Dueim	756.2	−0.5	−0.7	NW	alm. calm	Clear	28.9	+0.9	33	−6	23	0	28.0	53	0	383	248	—
El Obeid	758.5	−0.5	−0.4	N	light	Clear	27.4	+1.6	36	0	20	−3	28.0	40	0	309	361	—
Gallabat	758.6	−1.2	−1.1	E	alm. calm	¼ Clouded	27.0	+3.0	33	0	23	+6	28.0	63	0	916	871	—
Roseires	758.0	−1.9	−0.6	SSW	very light	Clear	22.6	+0.1	35	0	20	0	27.5	88	0	774	758	—
Kodok	756.2	−1.1	−1.7	—	calm	¾ Clouded	25.5	+1.5	32	−2	22	+2	27.0	80	0	—	612	—
Mongalla	757.0	—	−0.4	S	alm. calm	Clouded	24.0	—	33	−1	21	+1	27.0	83	0	638	747	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

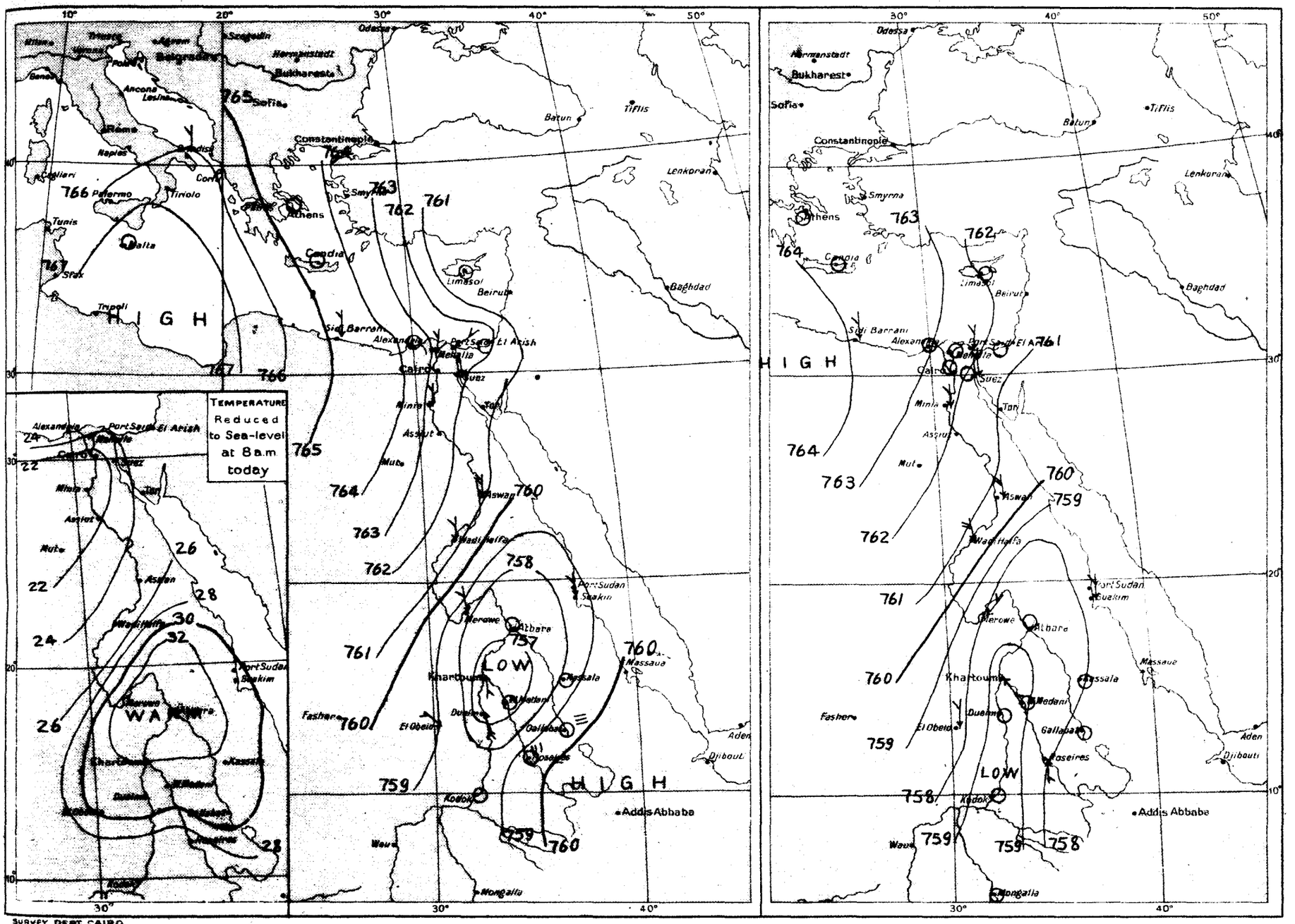
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	68	—
Giza	72	−1

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.31	12.30	−0.07	−0.08	5
Roseires	18.20	18.12	+1.35	+1.47	5
Khartoum	15.62	15.63	+0.57	+0.68	5
Wadi Halfa	7.46	7.37	+0.41	+0.39	30
Aswan D.S.	92.09	92.08			
Roda (Cairo)	19.02	19.09	−0.13	−0.13	30

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (5-10-1910) **To-day (6-10-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.0	+0.1	N	very light	¼ Clouded	18.6	+1.5	23	12	17.5	89	0	—
Malta	767.5	−0.3	NW	alm. calm	½ Clouded	20.5	+0.4	24	19	21.5	86	0	slight
Athens	764.9	−0.5	—	calm	Clear	18.4	−0.6	24	16	20.0	68	0	very slight
Candia	764.8	+0.2	NW	alm. calm	¼ Clouded	21.3	−0.2	23	17	20.0	63	0	slight
Limassol (9 a. m.)	759.4	−1.6	—	calm	Clear	27.2	0.0	30	16	23.0	56	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

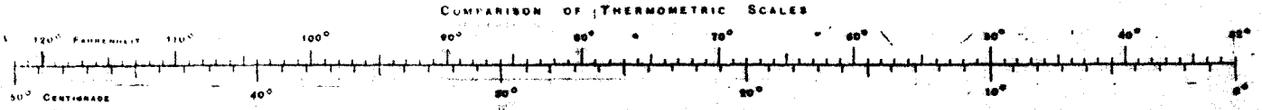
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8 a. m. to-day Friday 7th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Kliah Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Mean Maximum	TEMPERATURE Change in past 24 hours	TEMPERATURE Mean Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Absolute Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Since 1st Jan.	RAINFALL Since Sept. 1st	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	767.6	−0.4	—	W	light	Clear	25.2	−0.1	25	—	12	—	18.5	52	0	61	—	very slight
Alexandria	764.1	+1.1	+2.2	NE	very light	½ Clouded	23.0	−1.7	26	−2	21	0	23.5	69	0	121	80	calm
Port Said	763.1	+1.4	+2.0	W	very light	¼ Clouded	23.2	−0.8	28	−2	22	0	25.0	58	0	54	46	calm
El Arish	762.8	+1.2	—	WSW	alm. calm	¼ Clouded	24.0	−1.5	27	—	17	—	22.0	72	0	125	—	—
Qorashia	763.2	+1.1	—	—	calm	¼ Clouded	21.8	−0.8	29	—	15	—	22.0	63	0	24	0	—
Suez	762.4	+1.0	+1.4	NNW	very light	¼ Clouded	24.0	+0.2	31	−1	19	0	25.0	67	0	22	19	slight
Cairo: Helwan	763.2	+0.9	+1.4	NE	moderate	Clear	21.4	+1.3	28	−2	18	−1	23.0	53	0	12	31	—
Cairo: Giza	763.7	+1.4	+1.8	N	alm. calm	Clear	20.0	−0.9	27	−3	15	−2	21.0	77	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	19.8	−0.4	29	—	16	—	22.5	68	0	14	—	—
Minia	—	—	—	N	very light	Clear	20.5	−0.5	27	—	18	—	22.5	86	—	—	—	—
Assiut	762.4	+1.8	+2.4	NNE	alm. calm	Clear	20.3	−2.2	30	−2	18	−1	24.0	77	—	—	—	—
Aswan	760.7	0.0	+2.2	N	moderate	Clear	24.6	−0.2	35	−5	21	−1	28.0	34	—	—	—	—
Wadi Halfa	760.7	−0.1	+1.5	N	light	Clear	24.5	+0.2	34	−6	20	−2	27.0	37	—	—	—	—
Merowe	757.6	−0.2	−0.5	NE	light	Clear	29.8	−1.7	41	0	24	+1	32.5	16	—	—	—	—
Atbara	757.6	0.0	0.0	N	alm. calm	Clear	29.8	−1.7	40	−1	22	−2	31.0	20	0	237	—	—
Suakin	758.8	−0.1	−0.3	NE	fresh	Clear	29.4	−1.2	33	−1	25	0	29.0	63	0	20	22	calm
Khartoum	755.9	0.0	+0.5	SW	very light	½ Clouded	28.5	−1.5	40	0	25	0	32.5	45	0	97	135	—
Kassala	759.1	+1.3	+1.7	SSW	very light	¼ Clouded	26.2	−2.4	37	−1	23	0	30.0	65	0	309	297	—
Wad Medani	758.3	+1.3	+1.2	SE	very light	¼ Clouded	26.0	−3.0	39	0	22	−1	30.5	69	0	396	400	—
Dueim	758.0	+1.8	+1.1	S	alm. calm	¾ Clouded	26.8	−2.1	39	0	22	−1	30.5	63	0	383	252	—
El Obeid	758.7	+0.2	−0.2	WSW	light	¼ Clouded	25.8	−1.6	36	0	20	−3	28.0	65	0	309	368	—
Gallabat	758.6	0.0	−1.1	N	alm. calm	Clouded	26.5	−0.5	34	+1	23	+6	28.5	59	0	916	873	—
Roseires	758.8	+0.8	+0.2	SE	very light	Clear	25.0	+2.4	35	0	20	0	27.5	76	0	774	759	—
Kodok	757.9	+1.7	0.0	S	very light	¾ Clouded	23.0	−2.5	33	−1	20	0	26.5	91	24	—	623	—
Mongalla	758.4	+1.4	+1.0	S	alm. calm	Rain	22.5	−1.5	28	−6	20	0	24.0	87	7	645	753	—

Comparison of Thermometric Scales



Relative Humidity. Mean of the day

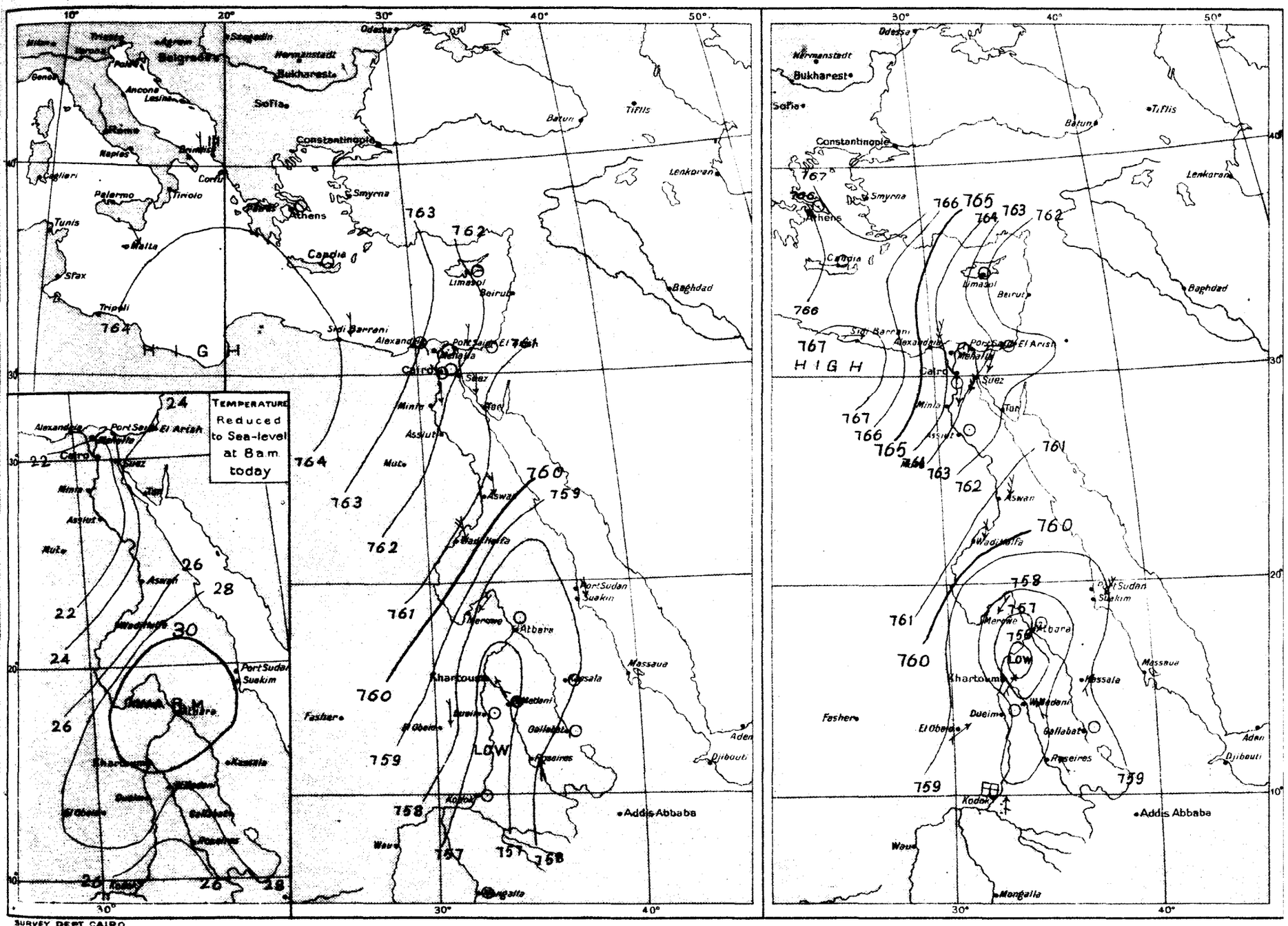
STATION	Yesterday	Differ. from past 24 hours
	%	%
Alexandria	69	−6
Giza	75	+3

GAUGE	Reading in Metres yesterday	Reading in Metres to-day	Depth. from Mean yesterday	Depth. from Mean to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.30	12.34	−0.08	−0.05	5
Roseires	18.12	17.80	+1.47	+1.29	5
Khartoum	15.63	15.63	+0.63	+0.34	5
Wadi Halfa	7.37	7.36	+0.39	+0.43	30
Aswan D.S.	93.68	91.39			
Roda (Cairo)	19.68	19.00	−0.12	−0.15	30

Price of Subscription for the Daily Weather Report sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (6-10-1910) — **To-day (7-10-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.4	−4.6	N	very light	Rain	15.6	−3.0	23	15	19.0	100	7	very slight
Malta	763.7	−3.8	NW	very light	Clouded	22.0	+1.5	25	20	22.5	77	0	slight
Athens	762.0	−2.9	—	calm	Clear	19.7	+1.3	26	16	21.0	77	0	very slight
Candia	763.7	−1.1	SW	alm. calm	Fog	19.8	−1.5	23	15	19.0	57	0	very slight
Limassol (9 a. m.)	761.7	+2.3	—	calm	½ Clouded	27.8	+0.6	29	16	22.5	49	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

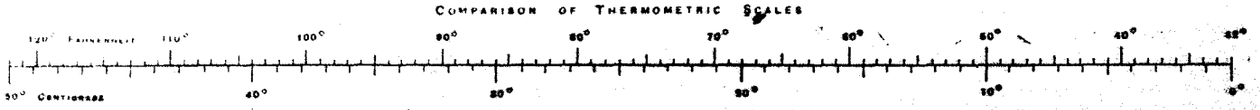
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 8th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	767.6	0.0	—	W	light	Clear	23.2	−2.0	25	—	20	—	22.5	64	0	61	—	very slight
Alexandria	764.2	+0.1	+2.3	NNE	very light	¼ Clouded	22.2	−0.8	30	+2	21	0	25.5	73	0	121	80	calm
Port Said	763.6	+0.5	+2.5	N	alm. calm	¾ Clouded	22.6	−0.6	27	−3	18	−4	22.5	59	0	54	46	calm
El Arish	763.3	+0.5	—	WSW	alm. calm	½ Clouded	23.0	−1.0	27	—	16	—	21.5	66	0	125	—	—
Qorashia	763.8	+0.6	—	NNE	alm. calm	Clouded	21.0	−0.8	28	—	12	—	20.0	65	0	24	0	—
Suez	763.3	+0.9	+2.0	NNW	very light	Clear	22.4	−1.6	31	−1	19	0	25.0	68	0	22	19	slight
Cairo: Helwan	763.4	+0.2	+1.6	NNE	light	Clear	19.7	−1.7	28	−2	15	−4	21.5	62	0	12	31	—
Cairo: Giza	763.9	+0.2	+2.0	N	very light	Clear	19.3	−0.7	27	−3	14	−3	20.5	76	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	19.0	−0.8	28	—	15	—	21.5	73	0	14	—	—
Minia	—	—	—	N	very light	Clear	20.5	0.0	26	—	17	—	21.5	77	—	—	—	—
Assiut	762.5	+0.1	+2.5	NNW	alm. calm	Clear	20.2	−0.1	30	−2	18	−1	24.0	76	—	—	—	—
Aswan	760.9	+0.2	+2.4	N	moderate	Clear	23.8	−0.8	36	−4	21	−1	28.5	34	—	—	—	—
Wadi Halfa	761.2	+0.5	+2.0	NNE	light	Clear	25.1	+0.6	35	−5	21	−1	28.0	39	—	—	—	—
Merowe	758.1	+0.5	0.0	NE	moderate	Clear	30.2	+0.4	41	0	25	+2	33.0	15	—	—	—	—
Atbara	758.4	+0.8	+0.8	E	alm. calm	Clear	30.5	+1.5	38	−3	25	+1	31.5	35	0	237	—	—
Suakin	759.8	+1.0	+0.7	N	light	¼ Clouded	29.6	+0.2	32	−2	24	−1	28.0	75	0	20	22	calm
Khartoum	757.7	+1.8	+2.3	S	very light	Clouded	27.9	−0.6	40	0	27	+2	33.5	61	0	97	135	—
Kassala	760.0	+0.9	+2.6	S	alm. calm	¼ Clouded	26.4	+0.2	36	−2	23	0	29.5	68	0	309	298	—
Wad Medani																		
Dueim																		
El Obeid	759.3	+0.6	+0.4	SW	alm. calm	¼ Clouded	25.4	−0.4	37	+1	20	−3	28.5	70	0	309	363	—
Gallabat	759.3	+0.7	−0.4	S	very light	Clouded	22.5	−4.0	30	−3	22	+5	26.0	78	11	927	888	—
Roseires	760.4	+1.6	+1.8	WSW	very light	¼ Clouded	24.0	−1.0	36	+1	20	0	28.0	79	0	774	761	—
Kodok	758.5	+0.6	+0.6	E	alm. calm	¼ Clouded	25.0	+2.0	33	−1	22	+2	27.5	76	34	—	626	—
Mongalla	758.5	+0.1	+1.1	E	alm. calm	Clouded	23.5	+1.0	26	−8	20	0	23.0	87	0	645	754	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

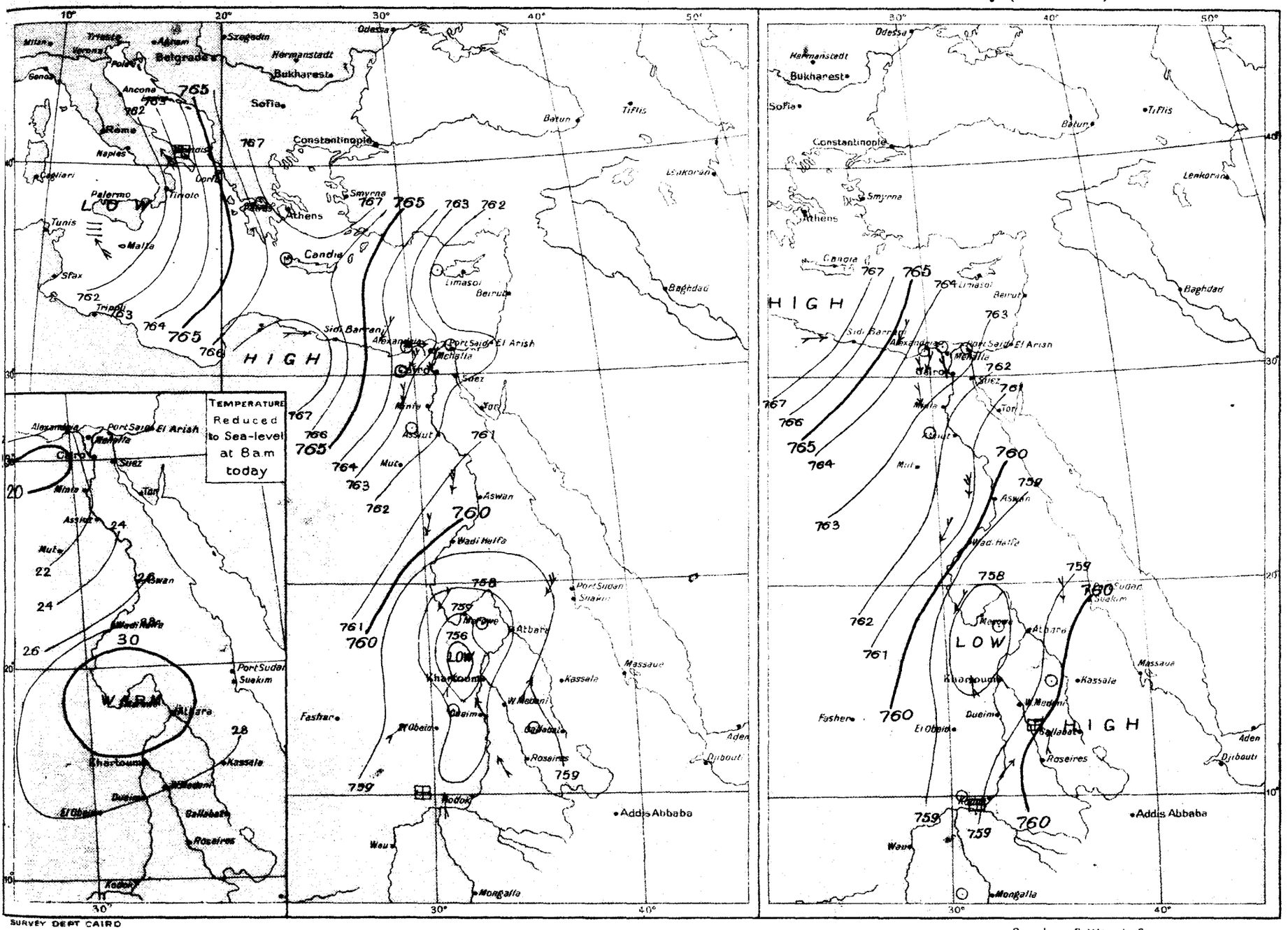
STATION	Yesterday	Differ. in past 24 hours.
	%	%
Alexandria	72	+10
Giza	66	−9

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia					5
Roseires					[illegible]
Khartoum					[illegible]
Wadi Halfa					[illegible]
Aswan D.S.					[illegible]
Roda (Cairo)	19.00		−0.14		[illegible]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, [illegible] annually.

BAROMETER AND WIND 8 A. M.

Yesterday (7-10-1910) **To-day (8-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.4	+1.0	SSE	strong	Rain	21.0	+5.4	19	14	16.5	74	15	rough
Malta	761.4	−2.3	SE	fresh	Clouded	23.2	+1.2	26	21	23.5	86	1	moderate
Athens	766.7	+4.7	—	calm	Clear	20.3	+0.6	24	16	20.0	54	0	very slight
Candia	766.4	+2.7	NW	alm. calm	½ Clouded	21.5	+1.7	23	17	20.0	74	0	very slight
Limassol (9 a. m.)	762.0	+0.3	SW	alm. calm	Clear	26.7	−1.1	29	15	22.0	51	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m. "	⊞

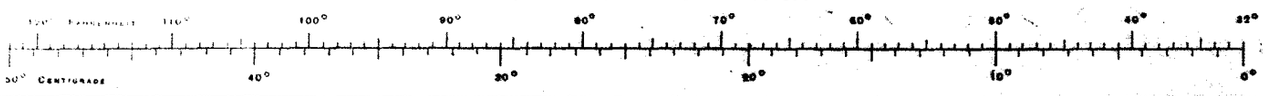
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 9th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	767.2	−0.4	—	W	very light	Clear	23.8	+0.6	25	—	20	—	22.5	68	0	61	—	very slight
Alexandria	764.2	0.0	+2.3	NNE	very light	½ Clouded	23.3	+1.1	27	−1	21	0	24.0	81	0	121	80	calm
Port Said	763.2	−0.4	+2.1	NNW	very light	½ Clouded	23.4	+0.8	27	−3	21	−1	24.0	69	0	54	46	calm
El Arish	760.9	−2.4	—	—	calm	Clear	22.0	−1.0	26	—	15	—	20.5	82	0	125	—	—
Qorashia	763.3	−0.5	—	—	calm	¼ Clouded	22.0	+1.0	28	—	14	—	21.0	78	0	24	0	—
Suez	762.5	−0.8	+1.2	N	very light	¼ Clouded	22.6	+0.2	30	−2	19	0	24.5	69	0	22	19	slight
Cairo: Helwan	763.2	−0.2	+1.4	NE	very light	Clear	20.6	+0.9	28	−2	16	−3	22.0	63	0	12	31	—
Cairo: Giza	763.4	−0.5	+1.5	N	very light	¼ Clouded	21.0	+1.7	26	−4	14	−3	20.0	77	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	20.5	+1.5	28	—	16	—	22.0	74	0	14	—	—
Minia	—	—	—	N	very light	Clear	20.0	−0.5	26	—	17	—	21.5	86	—	—	—	—
Assiut	762.9	+0.4	+2.9	NW	alm. calm	Clear	20.0	−0.2	30	−2	18	−1	24.0	73	—	—	—	—
Aswan	762.5	+1.6	+4.0	N	light	Clear	24.4	+0.6	37	−3	22	0	29.5	40	—	—	—	—
Wadi Halfa	761.5	+0.3	+2.3	N	moderate	Clear	24.6	−0.5	36	−4	21	−1	28.5	35	—	—	—	—
Merowe	758.2	+0.1	+0.1	NE	very light	Clear	32.5	+2.3	41	0	25	+2	33.0	14	—	—	—	—
Atbara	757.9	−0.5	+0.3	E	alm. calm	Clear	32.0	+1.5	39	−2	24	0	31.5	20	0	237	—	—
Suakin	759.6	−0.2	+0.5	NNE	light	¾ Clouded	29.4	−0.2	33	−1	24	−1	28.5	76	0	20	22	calm
Khartoum	756.9	−0.8	+1.5	N	very light	¼ Clouded	31.3	+3.4	38	−2	27	+2	32.5	47	0	97	195	—
Kassala	758.4	−1.6	+1.0	S	alm. calm	Clear	27.8	+1.4	36	−2	22	−1	29.0	56	0	309	298	—
Wad Medani																		
Dueim	757.1	−1.4	+0.2	NE	very light	½ Clouded	28.8	−0.4	36	−3	19	−4	27.5	63	0	383	253	—
El Obeid	759.7	+0.4	+0.8	NW	very light	¾ Clouded	25.0	−0.4	35	−1	21	−2	28.0	74	1	310	363	—
Gallabat	758.7	−0.6	−1.0	W	very light	½ Clouded	26.0	+3.5	31	−2	23	+6	27.0	66	0	927	892	—
Roseires	759.4	−1.0	+0.8	NE	alm. calm	¾ Clouded	21.5	−2.5	35	0	20	0	27.5	87	12	786	761	—
Kodok	758.5	0.0	+0.6	—	calm	¾ Clouded	24.0	−1.0	32	−2	19	−1	25.5	91	0	—	627	—
Mongalla	757.8	−0.7	+0.4	S	alm. calm	Rain	22.5	−1.0	33	−1	21	+1	27.0	87	0	645	754	—
8 10 1910																		
Wad Medani	759.3	+1.0	+2.2	S	almost calm	½ Clouded	27.0	+1.0	38	−1	21	−2	29.5	72	27	423	400	—
Dueim	758.5	+0.5	+1.6	E	very light	½ Clouded	29.2	+2.4	32	−7	19	−4	25.5	60	0	383	253	—

Comparison of Thermometric Scales



Relative Humidity. Mean of the day

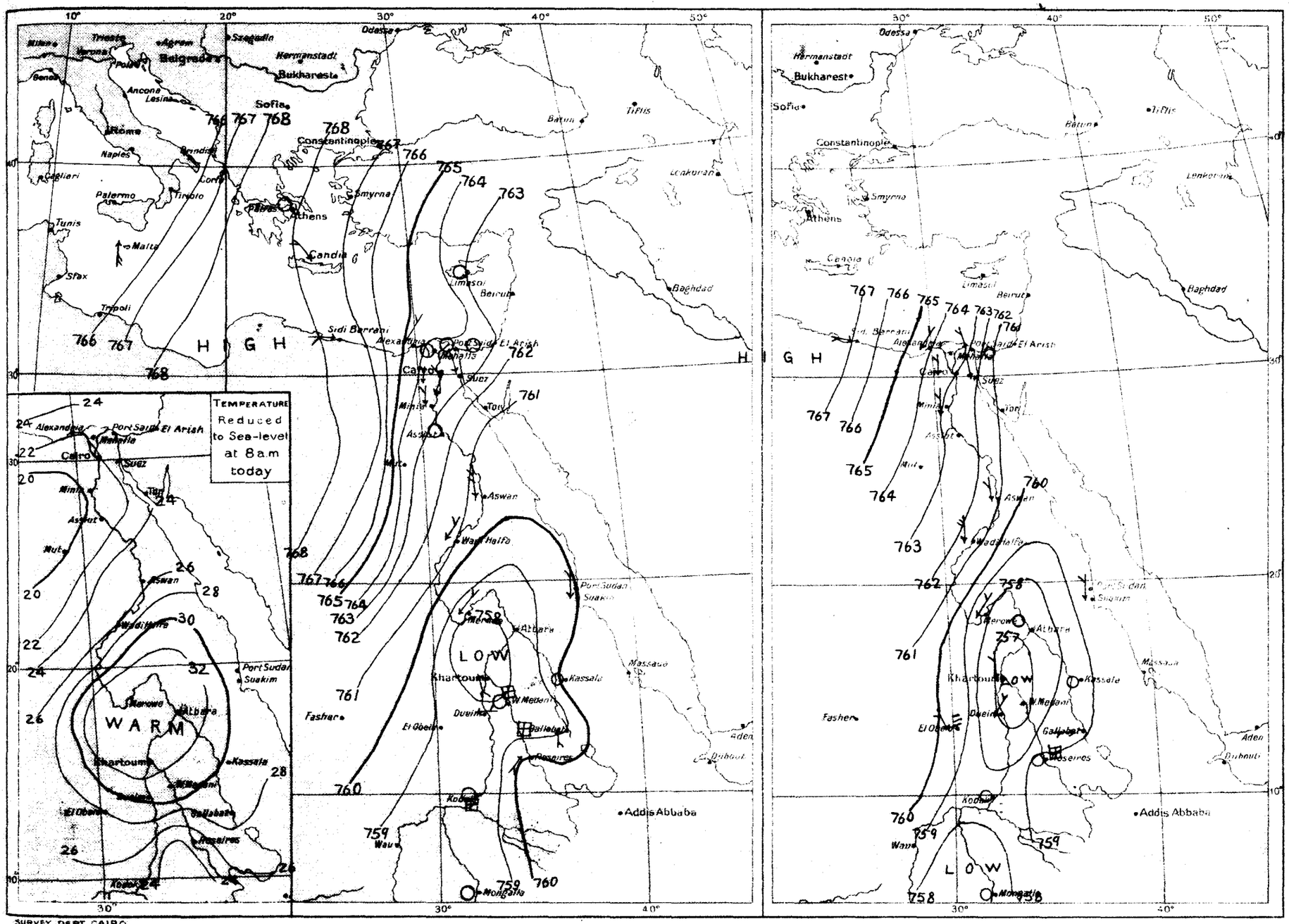
STATION	Yesterday	Differ. in past 24 hours.
	%	%
Alexandria	78	+6
Giza	69	+3

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.34		−0.06		5
Roseires	18.00		+1.61		5
Khartoum	15.60		+0.77		5
Wadi Halfa	7.33		+0.45		20
Aswan D.S.	91.95				30
Roda (Cairo)	19.13	19.24	0.00	+0.12	30

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (8-10-1910) **To-day (9-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.5	+2.1	SE	very light	¼ Clouded	18.3	−2.7	25	14	19.5	96	0	moderate
Malta	765.2	+3.8	SSW	moderate	Clouded	23.5	+0.3	26	23	24.5	85	0	moderate
Athens	768.5	+1.8	NNW	alm. calm	¼ Clouded	19.2	−1.1	26	16	21.0	64	0	very slight
Candia	767.6	+1.2	NW	very light	½ Clouded	21.5	0.0	24	20	22.0	66	0	moderate
Limassol (9 a. m.)	763.0	+1.0	S	alm. calm	Clear	26.3	+1.6	29	14	21.5	57	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

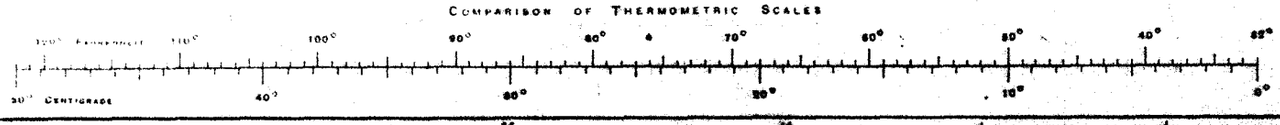
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From **Observations taken at 8. a. m. to-day Monday 10th October, 1910.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.6	−0.6	—	W	light	¼ Clouded	23.5	−0.3	26	—	20	—	23.0	86	0	61	—	very slight
Alexandria	763.7	−0.5	+1.8	NNE	very light	½ Clouded	22.7	−0.6	26	−2	22	+1	24.0	83	0	121	80	calm
Port Said	762.4	−0.8	+1.3	N	alm. calm	Clear	23.2	−0.2	28	−2	20	−2	24.0	73	0	54	46	calm
El Arish	761.6	+0.7	—	SW	alm. calm	Clear	23.5	+1.5	27	—	19	—	23.0	83	0	125	—	—
Qorashia	763.1	−0.2	—	—	calm	Fog	20.9	−1.1	30	—	14	—	22.0	94	0	24	0	—
Suez	762.0	−0.5	+0.7	N	very light	Clouded	22.0	−0.6	31	−1	20	+1	25.5	84	0	22	19	slight
Cairo: Helwan	763.0	−0.2	+1.2	N	alm. calm	¼ Clouded	21.0	+0.4	28	−2	18	−1	23.0	77	0	12	31	—
Cairo: Giza	763.2	−0.2	+1.3	N	very light	Fog	19.3	−1.7	27	−3	14	−3	20.5	97	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Fog	19.2	−1.3	28	—	16	—	22.0	96	0	14	—	—
Minia	—	—	—	N	fresh	¾ Clouded	20.5	+0.5	26	—	19	—	22.5	91	—	—	—	—
Assiut	762.6	−0.3	+2.6	NNW	alm. calm	½ Clouded	21.0	+1.0	30	−2	18	−1	24.0	75	—	—	—	—
Aswan	762.1	−0.4	+3.6	N	moderate	Clear	24.2	−0.2	35	−5	20	−2	27.5	33	—	—	—	—
Wadi Halfa	761.2	−0.3	+2.0	NNE	very light	Clear	25.7	+1.1	35	−5	20	−2	27.5	30	—	—	—	—
Merowe	758.2	0.0	+0.1	NE	moderate	Clear	28.8	−3.7	41	0	24	+1	32.5	22	—	—	—	—
Atbara	758.0	+0.1	+0.4	N	alm. calm	Clear	27.5	−4.5	39	−2	22	−2	30.5	21	0	237	—	—
Suakin	759.6	0.0	+0.5	N	moderate	¾ Clouded	29.4	0.0	32	−2	23	−2	27.5	75	0	20	24	calm
Khartoum	756.9	0.0	+1.5	N	very light	Clear	29.2	−2.1	40	0	24	−1	32.0	54	0	97	135	—
Kassala	758.1	−0.3	+0.7	S	very light	¼ Clouded	27.8	0.0	37	−1	25	+2	31.0	61	0	309	300	—
Wad Medani	758.4	+0.8	+1.3	W	very light	Clear	28.4	0.0	38	−1	19	−4	28.5	64	0	423	401	—
Dueim	758.6	+0.5	+1.7	W	very light	¼ Clouded	26.0	−2.8	36	−3	18	−5	27.0	73	0	383	253	—
El Obeid	759.4	−0.3	+0.5	WSW	very light	½ Clouded	24.5	−0.5	35	−1	21	−2	28.0	73	7	317	369	—
Gallabat																		
Roseires	760.8	+1.4	+2.2	SSE	very light	½ Clouded	21.0	−0.5	35	0	19	−1	27.0	95	0	786	762	—
Kodok	759.0	+0.5	+1.1	E	alm. calm	¾ Clouded	24.0	0.0	33	−1	21	+1	27.0	91	0	—	635	—
Mongalla	758.7	+0.9	+1.3	S	alm. calm	Rain	21.5	−1.0	26	−8	19	−1	22.5	96	0	645	758	—
9 10 - 1910 Wad Medani	757.6	−1.7	+0.5	N	almost calm	½ Clouded	28.4	+1.4	38	−1	22	−1	30.0	65	0	423	400	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

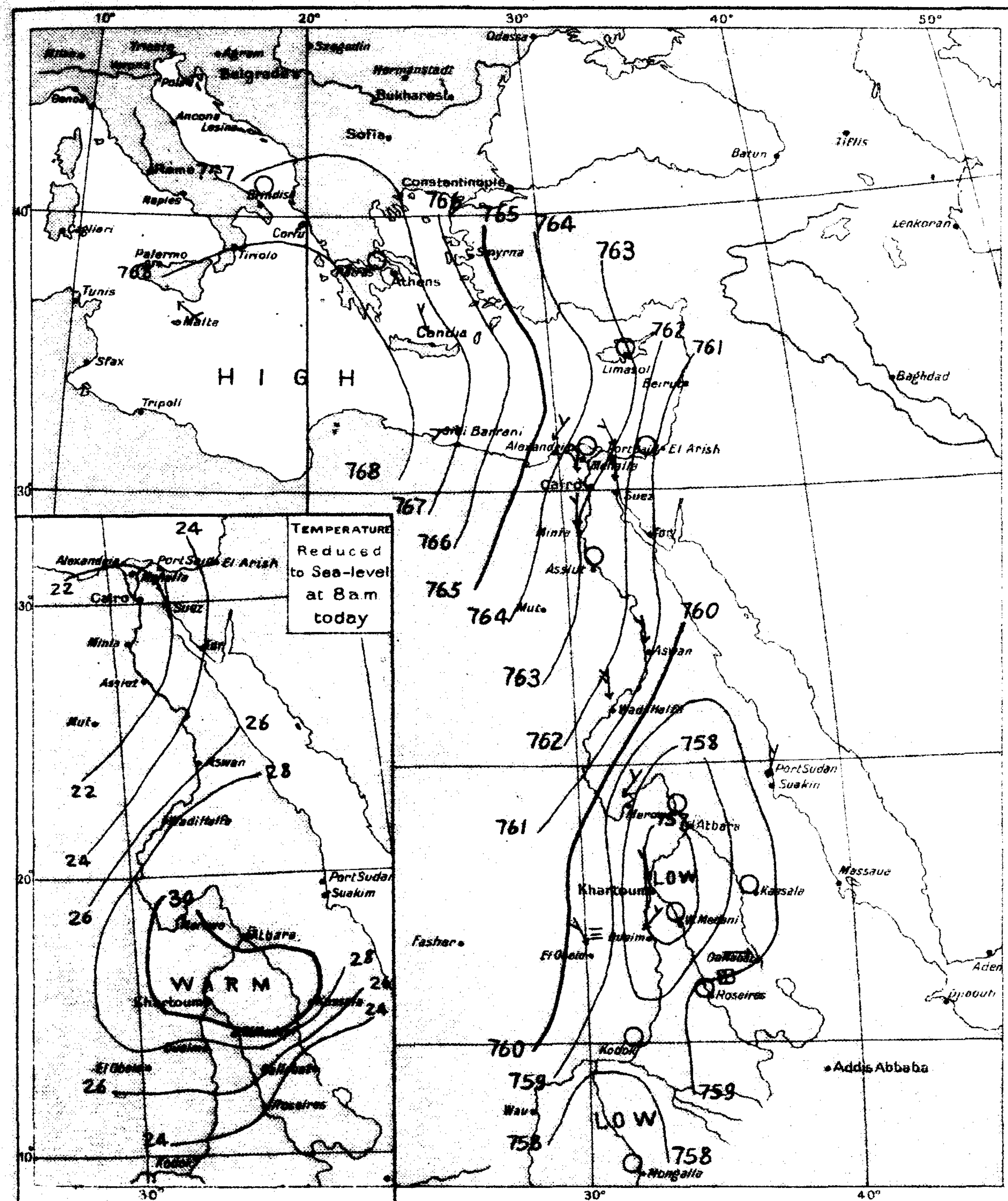
STATION	Yesterday	Differ. in past 24 hours.
	%	%
Alexandria	85	+7
Giza	59	−10

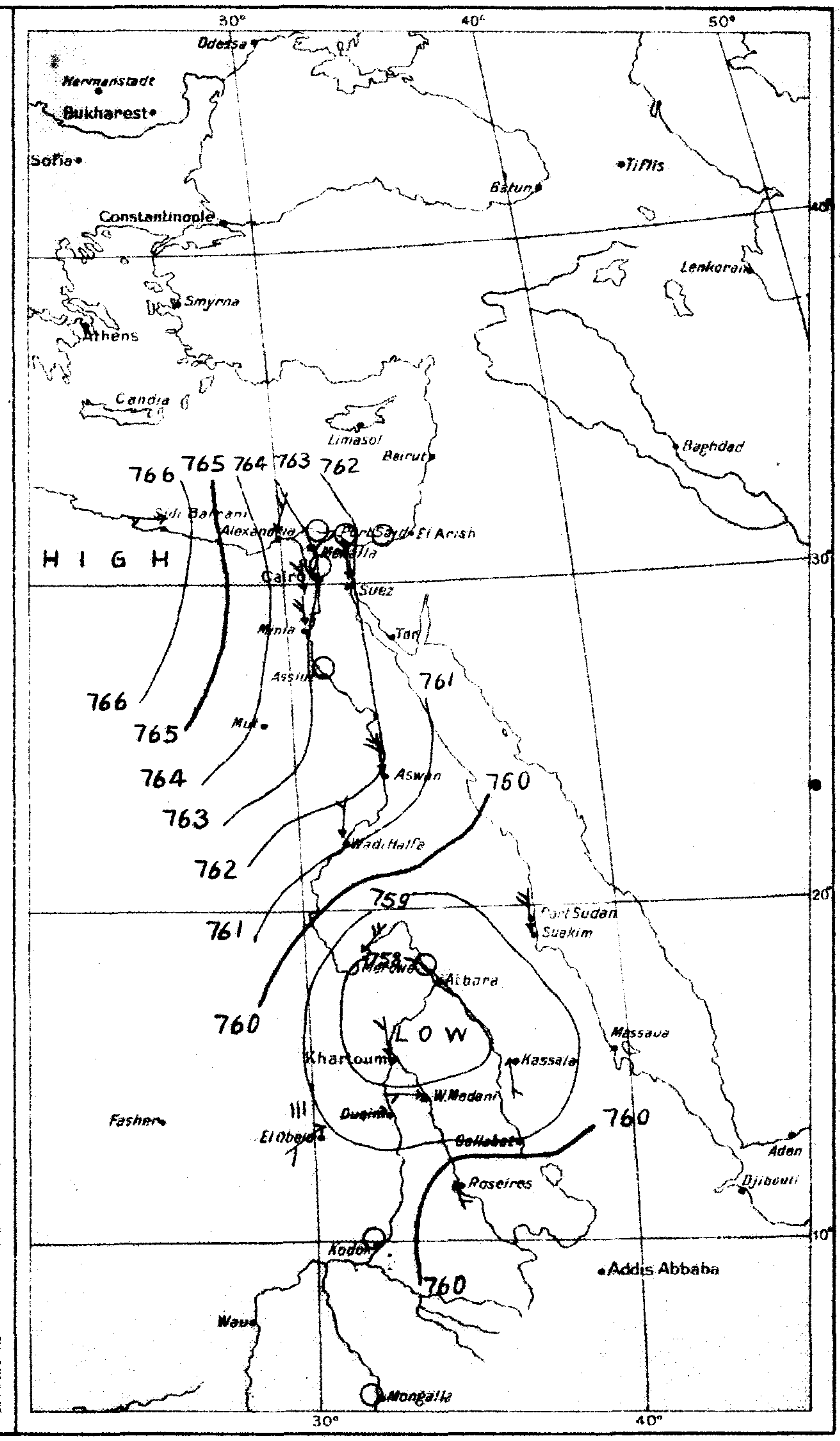
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanikia	12.34	12.34	−0.08	−0.08	[illegible]
Roseires	18.60	18.30	+2.94	+1.96	5
Khartoum	15.51	15.45	+0.73	+0.76	6
Wadi Halfa	7.35	7.16	+0.42	+0.40	[illegible]
Aswan D.S.	91.93	91.87			
Roda (Cairo)	19.24	19.21	+0.10	+0.08	[illegible]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, [illegible] millimes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (9-10-1910) **To-day (10-10-1910)**





Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767.3	+2.8	SE	alm. calm	Mist	19.4	+1.1	26	18	22.0	100	0	slight
Malta	768.2	+3.0	ESE	very light	½ Clouded	23.7	+0.2	27	22	24.5	87	0	calm
Athens	767.2	−1.3	NNW	alm. calm	Clear	19.4	+0.2	27	15	21.0	62	0	very slight
Candia	767.1	−0.5	NW	very light	Clear	22.8	+1.3	28	20	21.5	74	0	moderate
[illegible] (9 a. m.)	763.0	0.0	—	calm	Clear	27.8	−0.5	29	14	21.5	49	0	calm

Scale of Wind force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

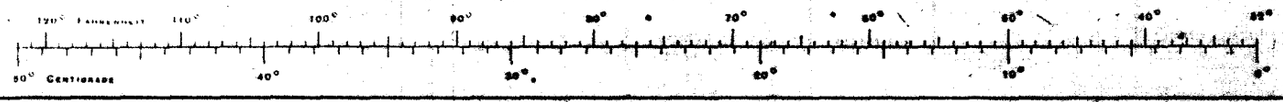
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 11th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.9	−0.7	—	NW	very light	Clear	24.8	+1.3	26	—	17	—	21.5	77	0	61	—	very slight
Alexandria	765.0	+1.3	+2.9	NNE	very light	Clear	23.2	+0.5	26	−2	22	+2	24.0	82	0	121	80	calm
Port Said	763.8	+1.4	+2.3	NE	alm. calm	¼ Clouded	23.2	0.0	28	−1	22	+1	25.0	80	0	54	46	calm
El Arish	761.9	+0.3	—	SSW	alm. calm	Clear	22.5	−1.0	27	—	17	—	22.0	83	0	125	—	—
Qorashia	764.4	+1.3	—	—	calm	Fog	17.6	−3.3	30	—	13	—	21.5	99	0	24	0	—
Suez	763.4	+1.3	+2.1	N	alm. calm	¾ Clouded	22.6	+0.6	31	0	19	0	25.0	83	0	22	19	very slight
Cairo: Helwan	764.4	+1.4	+2.6	NE	very light	¼ Clouded	20.1	−0.9	28	−3	17	−2	22.5	83	0	12	31	—
Cairo: Giza	764.5	+1.3	+2.5	—	calm	Fog	18.2	−1.1	28	−3	16	−1	22.0	100	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Fog	18.8	−0.4	29	—	17	—	23.0	96	0	14	—	—
Minia	—	—	—	N	light	½ Clouded	20.5	0.0	26	—	19	—	22.5	91	—	—	—	—
Assiut	762.5	−0.1	+2.7	NW	alm. calm	Clear	20.2	−0.8	29	−3	19	+1	24.0	80	—	—	—	—
Aswan	761.5	−0.6	+2.7	N	fresh	Clear	24.4	+0.2	35	−3	18	−3	26.5	32	—	—	—	—
Wadi Halfa	762.6	+1.4	+3.0	N	light	Clear	25.5	−0.2	34	−4	20	−1	27.0	37	—	—	—	—
Merowe	759.2	+1.0	+1.2	NE	light	Clear	29.6	+0.8	41	0	24	+2	32.5	16	—	—	—	—
Atbara	758.8	+0.8	+1.1	NE	alm. calm	Clear	29.5	+2.0	38	−2	22	−2	30.0	26	0	237	—	—
Suakin	760.2	+0.6	+1.1	NE	light	½ Clouded	28.6	−0.8	32	−1	24	0	28.0	78	0	20	26	calm
Khartoum	756.8	−0.1	+1.0	N	very light	Clear	30.5	+1.3	40	+1	24	−1	32.0	23	0	97	135	—
Kassala	757.9	−0.2	+0.9	S	alm. calm	¼ Clouded	28.8	+1.0	37	−1	25	+2	31.0	57	0	309	304	—
Wad Medani																		
Dueim	758.3	−0.3	+1.4	W	very light	¼ Clouded	26.6	+0.6	33	−6	17	−6	25.0	61	0	383	253	—
El Obeid	760.0	+0.6	+1.6	NW	very light	¼ Clouded	24.4	−0.1	36	0	18	−3	27.0	66	22	339	369	—
Gallabat																		
Roseires	760.1	−0.7	+1.8	W	alm. calm	½ Clouded	22.0	+1.0	34	−1	18	−2	26.0	87	0	786	771	—
Kodok	759.6	+0.6	+2.2	NE	alm. calm	¾ Clouded	26.0	+2.0	33	−1	21	+1	27.0	76	0	—	641	—
Mongalla	757.9	−0.8	+0.9	S	alm. calm	¾ Clouded	26.0	+4.5	32	−2	21	0	26.5	73	0	645	766	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

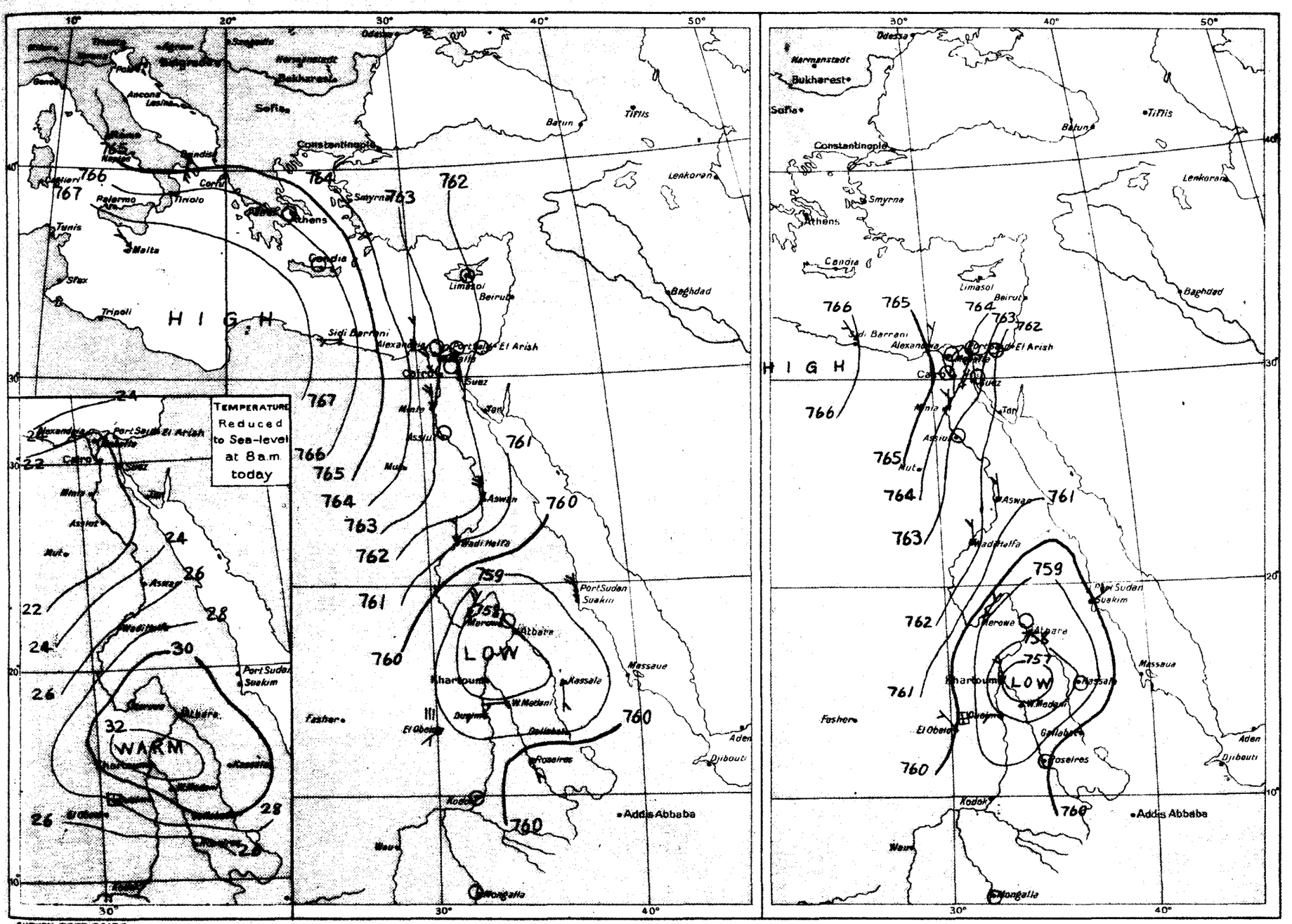
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	83	−2
Giza	74	+15

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	12.34		−0.08		5
Roseires	18.20		+1.96		5
Khartoum	15.45		+0.76		5
Wadi Halfa	7.15		+0.40		30
Aswan D.S.	91.97				
Nile (Cairo)	19.31	19.37	+0.30	+0.36	[illegible]

PRICE OF SUBSCRIPTION for the Daily Weather Bulletin sent by post, [illegible] per annum.

BAROMETER AND WIND 8 A. M.

Yesterday (10-10-1910) — **To-day (11-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea-level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.2	−3.1	SSW	fresh	Clouded	22.0	+2.6	28	18	23.0	67	0	rath. rough
Malta	767.9	−0.3	NW	very light	¾ Clouded	24.8	+1.1	28	22	25.0	67	0	very slight
Athens	765.6	−1.6	SSE	alm. calm	Clear	21.8	+2.4	27	18	22.5	57	0	very slight
Candia	766.4	−0.7	NW	alm. calm	Clear	22.4	−0.4	24	18	21.0	58	0	very slight
Limassol (8 a.m.)	769.0	−1.0	SW	alm. calm	Clear	27.8	0.0	30	14	22.0	41	0	calm

Scale of Wind Force

- Calm or almost calm ..... ○
- Light ..... ↑
- Moderate ..... ↑
- Strong ..... ↑
- Violent ..... ↑

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

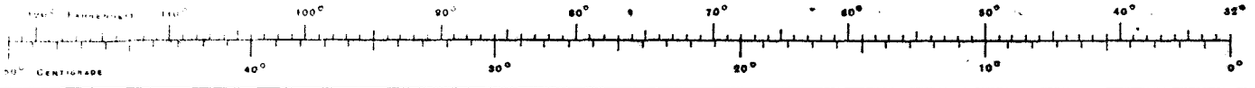
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day **Wednesday 12th October, 1910.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.6	+0.7	—	W	light	Clear	24.0	−0.8	26	—	15	—	20.5	83	0	61	—	slight
Alexandria	765.4	+0.4	+3.3	—	calm	Clear	23.9	+0.7	28	0	22	+2	25.0	81	0	121	80	calm
Port Said	764.6	+0.8	+3.1	S	alm. calm	Clear	20.8	−2.4	27	−2	19	−2	23.0	82	0	54	46	calm
El Arish	763.4	+1.5	—	SW	alm. calm	Clear	21.5	−1.0	27	—	14	—	20.5	82	0	125	—	—
Qorashia	764.8	+0.4	—	—	calm	Fog	19.1	+1.5	30	—	14	—	22.0	97	0	24	0	—
Suez	764.3	+0.9	+3.0	N	very light	Clear	22.2	−0.4	31	0	18	−1	24.5	77	0	22	19	slight
Cairo: Helwan	764.5	+0.1	+2.7	NE	light	Clear	20.2	+0.1	29	−2	16	−3	22.5	70	0	12	31	—
Cairo: Giza	764.7	+0.2	+2.7	N	light	½ Clouded	20.9	+2.7	28	−3	15	−2	21.5	83	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	¼ Clouded	20.6	+1.8	29	—	17	—	23.0	87	0	14	—	—
Minia	—	—	—	N	fresh	¼ Clouded	19.0	−1.5	27	—	18	—	22.5	90	—	—	—	—
Assiut	762.0	−0.5	+2.2	NW	alm. calm	Clear	20.2	0.0	29	−3	19	+1	24.0	57	—	—	—	—
Aswan	761.3	−0.2	+2.5	N	moderate	Clear	25.4	+1.0	34	−4	20	−1	27.0	34	—	—	—	—
Wadi Halfa	762.0	−0.6	+2.4	NNE	very light	Clear	24.8	−0.7	33	−5	19	−2	26.0	36	—	—	—	—
Merowe	759.3	+0.1	+1.3	SSE	light	Clear	28.4	−1.2	41	0	23	+1	32.0	16	—	—	—	—
Atbara	759.2	+0.4	+1.5	N	alm. calm	Clear	28.5	−1.0	38	−2	22	−2	30.0	22	0	237	—	—
Suakin	760.3	+0.1	+1.2	N	moderate	¾ Clouded	29.2	+0.6	32	−1	24	0	28.0	74	0	20	26	calm
Khartoum	757.6	+0.8	+1.8	SW	very light	Clear	28.5	−2.0	40	+1	25	0	32.5	50	0	97	135	—
Kassala	759.7	+1.8	+2.7	SW	alm. calm	Clear	26.8	−2.0	37	−1	23	0	30.0	61	0	309	304	—
Wad Medani	758.2	−0.2	+1.1	SSE	alm. calm	Clear	26.4	−0.8	38	−2	19	−4	28.5	59	0	423	401	—
Dueim	759.2	+0.9	+2.3	S	alm. calm	¼ Clouded	27.0	+0.4	36	−3	19	−4	27.5	66	0	383	253	—
El Obeid	759.7	−0.3	+1.3	NW	very light	Clear	25.7	+1.3	36	0	20	−1	28.0	34	0	339	369	—
Gallabat	759.7	−1.3	0.0	W	very light	¼ Clouded	25.5	+5.5	31	−3	23	+6	27.0	69	0	927	907	—
Roseires	758.9	−1.2	+1.9	S	very light	¼ Clouded	22.5	+0.5	34	0	19	−2	26.5	87	3	789	778	—
Kodok	759.0	−0.6	+1.6	S	alm. calm	Clear	24.0	−2.0	33	−1	23	+3	28.0	91	0	—	644	—
Mongalla																		
Gallabat 10−10	761.9	+3.2	+2.2	N	almost calm	¾ Clouded	22.0	−4.0	32	−1	22	+5	27.0	82	0	927	893	—
" 11−10	761.0	−0.9	+1.3	N	almost calm	Clouded	20.0	−2.0	32	−2	20	+3	26.0	91	0	927	897	—
Wad Medani 11−10	758.4	0.0	+1.3	SSE	very light	Clear	27.2	−1.2	33	−2	13	−4	28.5	65	0	423	401	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

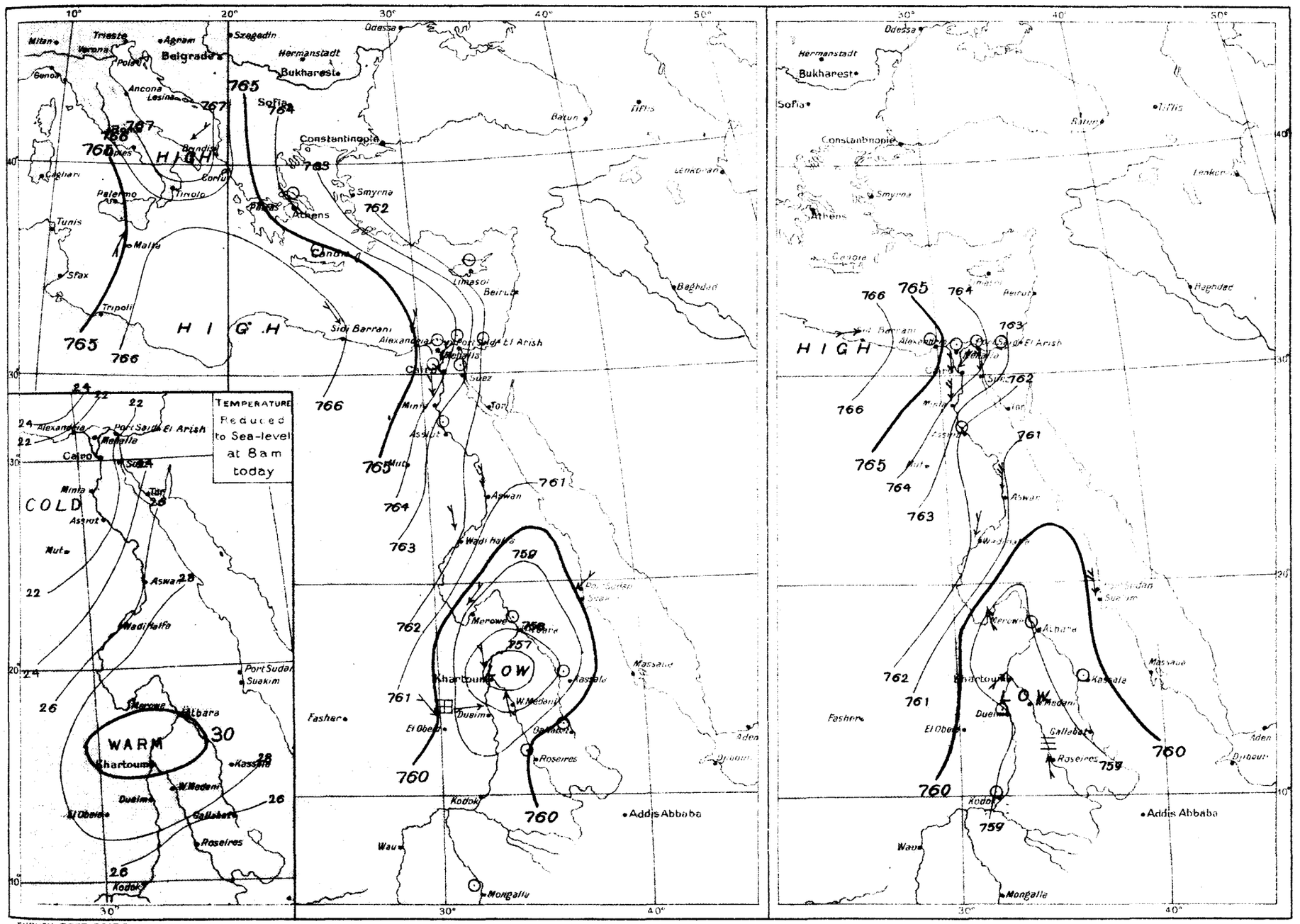
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	—	—
Giza	71	−3

GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.34		−0.08		5
Roseires	18.20		+2.03		5
Khartoum	15.44		+0.83		5
Wadi Halfa	7.05	7.05	+0.35	+0.43	20
Aswan D.S.	91.77	91.66			
Roda (Cairo)	19.37	19.44	+0.29	+0.37	20 (1875-90)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (11-10-1910) **To-day (12-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767.8	+3.6	NE	light	¼ Clouded	18.8	−3.2	28	18	23.0	85	0	moderate
Malta	765.1	−2.8	SSW	very light	Clouded	25.0	+0.2	31	24	27.5	61	0	very slight
Athens	763.5	−2.1	SE	alm. calm	¼ Clouded	22.4	+0.6	27	19	23.0	68	0	very slight
Candia	765.2	−1.2	S	alm. calm	Fog	24.5	+2.1	25	19	22.0	47	0	very slight
Limassol (9 a. m.)	759.4	−2.6	SW	alm. calm	Clear	26.7	−1.1	31	14	22.5	56	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

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DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 13th October, 1910.

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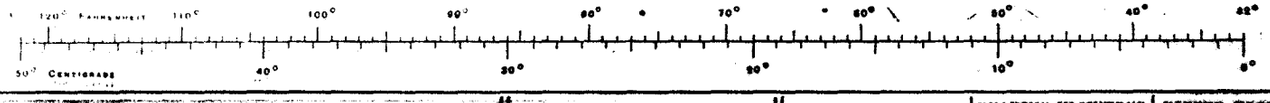
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	767.1	+0.5	—	NW	light	½ Clouded	23.2	−0.8	27	—	20	—	23.5	89	0	61	—	slight
Alexandria	765.4	0.0	+3.3	N	light	Clear	24.5	+0.6	29	+1	23	+3	26.0	66	0	121	80	very slight
Port Said	764.1	−0.5	+2.6	SW	very light	Mist	21.4	+0.6	27	−2	19	−2	23.0	87	0	54	46	calm
El Arish	763.6	+0.2	—	WSW	alm. calm	Clear	20.0	−1.5	27	—	14	—	20.5	81	0	125	—	—
Qorashia	764.5	−0.3	—	—	calm	Fog	19.9	+0.8	32	—	17	—	24.5	96	0	24	0	—
Suez	764.1	−0.2	+2.8	NNE	very light	Clear	19.6	−2.6	32	+1	17	−2	24.5	70	0	22	19	slight
Cairo: Helwan	764.6	+0.1	+2.8	N	very light	Clear	21.1	+0.9	31	0	18	−1	24.5	78	0	12	31	—
Cairo: Giza	764.6	−0.1	+2.6	N	light	¼ Clouded	21.4	+0.5	29	−2	17	0	23.0	87	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	¼ Clouded	21.2	+0.6	30	—	18	—	24.0	86	0	14	—	—
Minia	—	—	—	N	light	¼ Clouded	21.0	+2.0	28	—	19	—	23.5	87	—	—	—	—
Assiut	762.5	+0.5	+2.7	NW	alm. calm	Clear	20.4	+0.2	29	−3	19	+1	24.0	51	—	—	—	—
Aswan	761.9	+0.6	+3.1	N	very light	Clear	26.2	+0.8	36	−2	21	0	28.5	26	—	—	—	—
Wadi Halfa	760.9	−1.1	+1.3	NE	very light	Clear	23.6	−1.2	32	−6	20	−1	26.0	30	—	—	—	—
Merowe	759.1	−0.2	+1.1	NE	very light	Clear	31.0	+2.6	41	0	24	+2	32.5	18	—	—	—	—
Atbara	758.6	−0.6	+0.9	NE	alm. calm	Clear	28.2	−0.3	38	+2	22	−2	30.0	22	0	237	—	—
Suakin	760.4	+0.1	+1.3	NNE	moderate	¾ Clouded	29.2	0.0	32	−1	25	+1	28.5	75	0	20	26	calm
Khartoum	757.7	+0.1	+1.9	N	very light	Clear	29.5	+1.0	40	+1	23	−2	31.5	30	0	97	136	—
Kassala	757.7	−2.0	+0.7	S	alm. calm	¼ Clouded	28.2	+1.4	37	−1	21	−2	29.0	55	0	309	304	—
Wad Medani	758.0	−0.2	+0.9	N	alm. calm	Clear	28.0	+1.6	39	−1	19	−4	29.0	57	0	423	401	—
Dueim	758.0	−1.2	+1.1	W	alm. calm	¼ Clouded	31.0	+4.0	35	−4	19	−4	27.0	47	0	383	253	—
El Obeid	759.1	−0.6	+0.7	N	light	Clear	26.5	+0.8	36	0	21	0	28.5	36	0	339	369	—
Gallabat	759.7	0.0	0.0	—	calm	½ Clouded	26.0	+0.5	34	0	22	+5	28.0	62	0	927	907	—
Roseires	759.3	+0.4	+1.0	WSW	alm. calm	Clear	24.0	+1.5	35	0	19	−1	27.0	75	0	789	788	—
Kodok	759.0	0.0	+1.6	—	calm	¼ Clouded	27.0	+3.0	34	0	22	+2	28.0	73	0	—	645	—
Mongalla 12 10 1910																		
Mongalla	757.8	−0.1	+0.8	S	almost calm	½ Clouded	25.0	−1.0	34	0	21	0	27.5	80	0	845	768	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

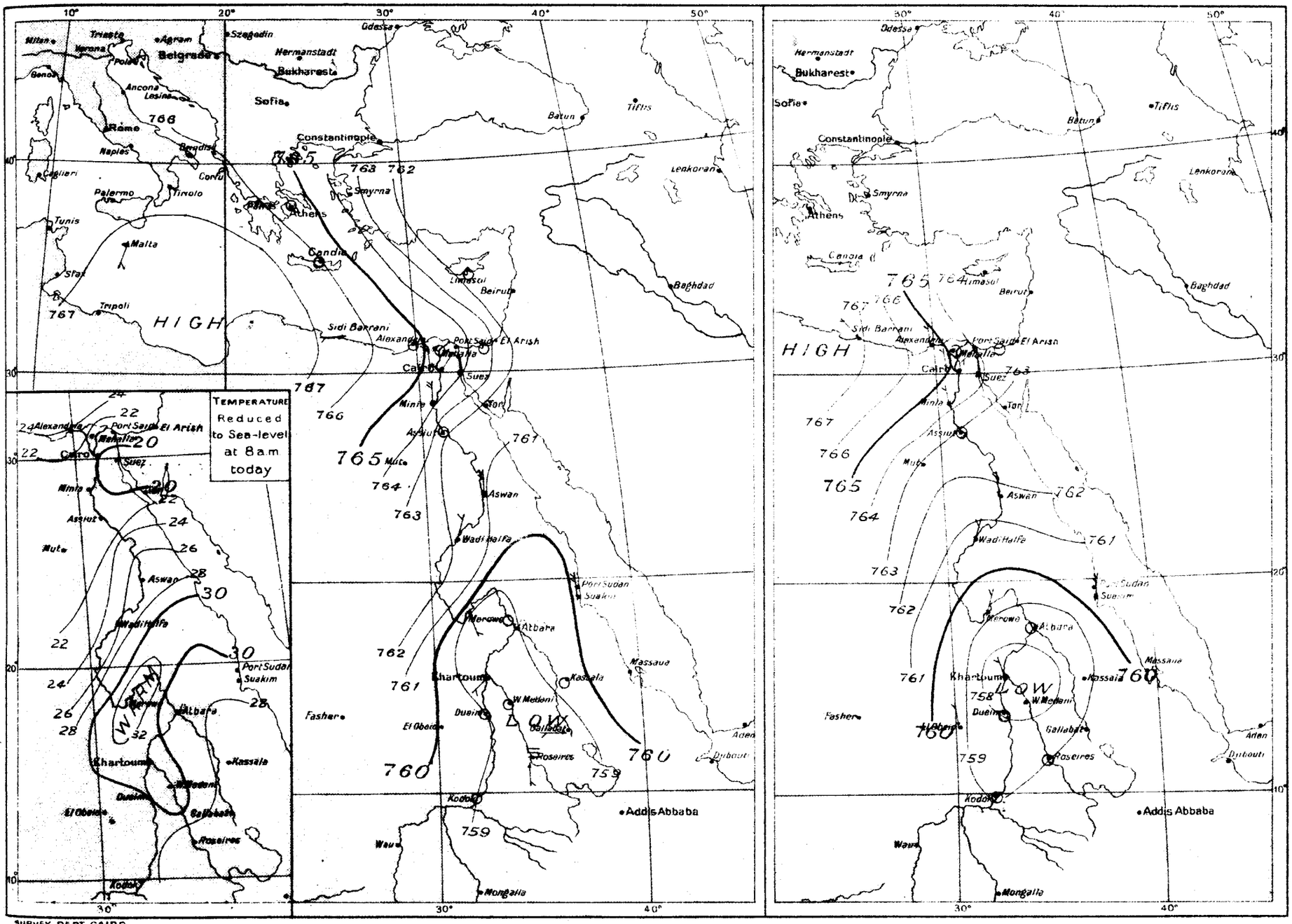
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	83	—
Giza	69	−2

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years since
	m.	m.	m.	m.	
Taufikia					5
Roseires	18.10		+2.04		5
Khartoum	15.54		+1.02		5
Wadi Halfa	7.05		+0.43		20
Aswan D.S.	91.66				
Roda (Cairo)	19.44	19.55	+0.37	+0.50	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (12-10-1910) **To-day (13-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.1	−1.7	—	calm	Clear	16.4	−2.4	23	15	19.0	94	0	very slight
Malta	767.1	+2.0	SSW	very light	Clear	26.1	+1.1	31	24	27.5	51	0	very slight
Athens	765.8	+2.3	—	calm	Clear	21.7	−0.7	31	18	24.5	62	0	very slight
Candia	766.2	+1.0	SW	alm. calm	Clear	24.5	0.0	31	21	26.0	55	0	very slight
Limassol (9 a. m.)	761.2	+1.8	SW	alm. calm	¼ Clouded	27.2	+0.5	30	16	23.0	56	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

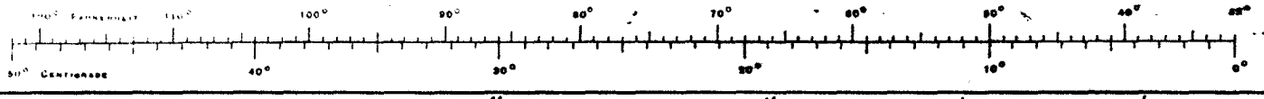
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 14th **October**, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	765.9	−1.2	—	NW	strong	½ Clouded	23.5	+0.3	26	—	20	—	23.0	62	0	61	—	rath. rough
Alexandria	763.0	−2.4	+0.9	N	light	¾ Clouded	23.2	−1.3	26	−2	22	+2	24.0	76	0	121	80	very slight
Port Said	761.2	−2.9	−0.3	N	very light	¼ Clouded	23.6	+2.2	27	−2	21	0	24.0	72	0	54	46	very slight
El Arish	761.3	−2.3	—	WSW	alm. calm	Clear	22.0	+2.0	26	—	17	—	21.5	82	0	125	—	—
Qorashia	761.6	−2.9	—	N	alm. calm	Clear	21.8	+1.9	30	—	16	—	23.0	83	0	24	0	—
Suez	761.4	−2.7	+0.1	N	very light	¾ Clouded	24.0	+4.4	31	0	18	−1	24.5	74	0	22	19	slight
Cairo: Helwan	762.7	−1.9	+0.9	N	alm. calm	¾ Clouded	20.4	−0.7	29	−2	17	−2	23.0	80	0	12	31	—
Cairo: Giza	762.3	−2.3	+0.3	N	light	¾ Clouded	21.0	−0.4	28	−3	16	−1	22.0	82	0	8	21	—
Cairo: Ezbekia	—	—	—	N	alm. calm	¾ Clouded	21.0	−0.2	29	—	18	—	23.5	80	0	14	—	—
Minia	—	—	—	N	alm. calm	½ Clouded	20.0	−1.0	27	—	17	—	22.0	91	—	—	—	—
Assiut	762.4	−0.1	+2.6	N	alm. calm	¼ Clouded	19.4	−1.0	29	−3	19	+1	24.0	83	—	—	—	—
Aswan	762.1	+0.2	+3.3	N	light	Clear	26.2	0.0	37	−1	21	0	29.0	32	—	—	—	—
Wadi Halfa	760.5	−0.4	+0.9	NNE	very light	Clear	25.9	+2.3	38	0	21	0	29.5	37	—	—	—	—
Merowe	757.9	−1.2	−0.1	N	alm. calm	Clear	31.0	0.0	41	0	22	0	31.5	17	—	—	—	—
Atbara	757.7	−0.9	0.0	N	alm. calm	Clear	28.5	+0.3	38	−2	22	−2	30.0	18	0	237	—	—
Suakin	759.3	−1.1	+0.2	NE	very light	¾ Clouded	29.0	−0.2	31	−2	24	0	27.5	75	0	20	26	calm
Khartoum	756.1	−1.6	+0.3	NE	very light	½ Clouded	28.5	−1.0	40	+1	22	−3	31.0	20	0	97	141	—
Kassala	756.4	−1.3	−0.6	S	very light	¼ Clouded	28.4	+0.2	38	0	24	+1	31.0	56	0	309	304	—
Wad Medani	757.4	−0.6	+0.3	SW	light	Clear	27.0	−1.0	39	−1	20	−3	29.5	63	0	423	401	—
Dueim	757.0	−1.0	+0.1	W	light	¾ Clouded	27.8	−3.2	36	−3	19	−4	27.5	54	0	383	253	—
El Obeid	759.1	0.0	+0.7	NW	very light	¼ Clouded	26.8	+0.3	37	+1	20	−1	28.5	37	0	339	369	—
Gallabat	760.3	+0.6	+0.6	N	very light	¾ Clouded	22.5	−3.5	34	0	22	+5	28.0	83	0	927	907	—
Roseires	757.9	−1.4	−0.4	SW	light	¾ Clouded	22.6	−1.4	36	+1	20	0	23.0	81	0	789	784	—
Kodok	757.2	−1.8	−0.2	SW	alm. calm	¾ Clouded	23.0	−4.0	33	−1	20	0	26.5	100	16	—	650	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

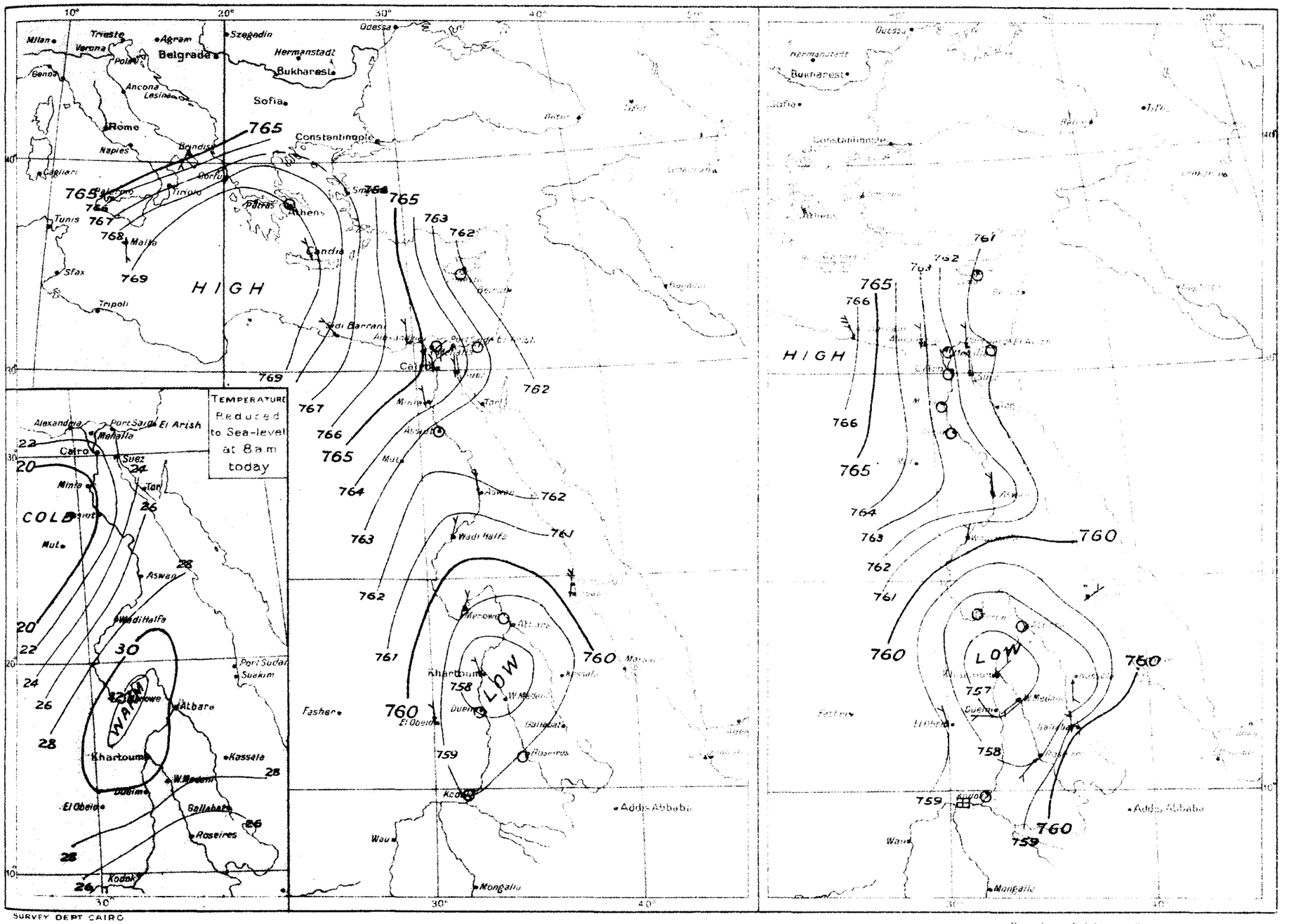
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	71	−12
Giza	74	+5

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.36	12.36	−0.08	−0.08	5
Roseires	18.50	17.70	+2.52	+1.85	5
Khartoum	15.51	15.48	+1.02	+1.04	5
Wadi Halfa	7.05	7.04	+0.51	+0.58	20
Aswan D.S.	91.60	91.46			
Roda (Cairo)	19.55	19.60	+0.50	+0.61	20 (19-20)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (13-10-1910) **To-day (14-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.2	−1.9	SSW	light	Clouded	22.0	+5.6	24	16	20.0	67	0	rath. rough
Malta	768.5	+1.4	SSE	very light	Clear	24.6	−1.5	31	23	27.0	76	0	slight
Athens	769.1	+3.3	NNE	alm. calm	Clear	20.9	−0.8	27	18	22.5	53	0	very slight
Candia	769.1	+2.9	NW	very light	Clear	22.9	−1.6	29	19	24.0	73	0	slight
Limassol (9 a. m.)	761.7	+0.5	—	calm	Clear	26.1	−1.1	29	10	19.5	59	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

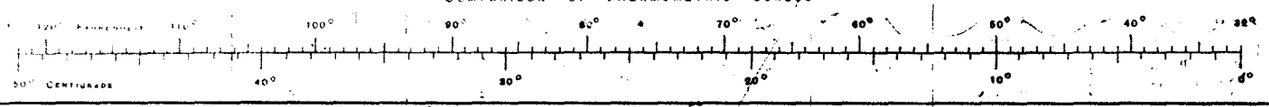
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 15th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	763.4	−2.5	—	NW	light	½ Clouded	24.0	+0.5	27	—	21	—	24.0	83	0	61	—	moderate
Alexandria	761.5	−1.5	−0.6	NW	very light	½ Clouded	23.9	+0.7	27	−1	21	+1	24.0	70	0	121	80	calm
Port Said	760.5	−0.7	−1.0	N	light	¼ Clouded	23.2	−0.4	28	−1	21	0	24.5	62	0	54	46	very slight
El Arish	759.7	−1.6	—	SW	alm. calm	Clear	22.0	0.0	26	—	17	—	21.5	82	0	125	—	—
Qorashia	760.9	−0.7	—	—	calm	¼ Clouded	21.0	−0.8	29	—	13	—	21.0	85	0	24	0	—
Suez	760.5	−0.9	−0.8	NNE	very light	¼ Clouded	21.8	−2.2	30	−1	18	−1	24.0	80	0	22	20	slight
Cairo: Helwan	761.4	−1.3	−0.4	—	calm	Clear	19.6	−0.8	28	−3	16	−3	22.0	87	0	12	31	—
Cairo: Giza	761.4	−0.9	−0.6	N	very light	Clear	20.8	−0.2	27	−4	15	−2	21.0	86	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	20.5	−0.5	29	—	17	—	23.0	80	0	14	—	—
Minia	—	—	—	N	very light	¼ Clouded	20.5	+0.5	26	—	18	—	22.0	91	—	—	—	—
Assiut	760.6	−1.8	+0.8	NW	alm. calm	Clear	20.2	+0.8	29	−3	18	0	23.5	46	—	—	—	—
Aswan	760.3	−1.8	+1.5	N	light	Clear	24.2	−2.0	36	−2	19	−2	27.5	33	—	—	—	—
Wadi Halfa	760.1	−0.4	+0.5	N	light	Clear	23.7	−2.2	36	−2	19	−2	27.5	42	—	—	—	—
Merowe	757.4	−0.5	−0.6	N	alm. calm	Clear	28.2	−2.8	41	0	23	+1	32.0	23	—	—	—	—
Atbara																		
Suakin																		
Khartoum																		
Kassala																		
Wad Medani																		
Dueim																		
El Obeid	758.0	−1.1	−0.4	NW	alm. calm	Clear	25.6	−1.2	37	+1	20	−1	28.5	54	0	339	369	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

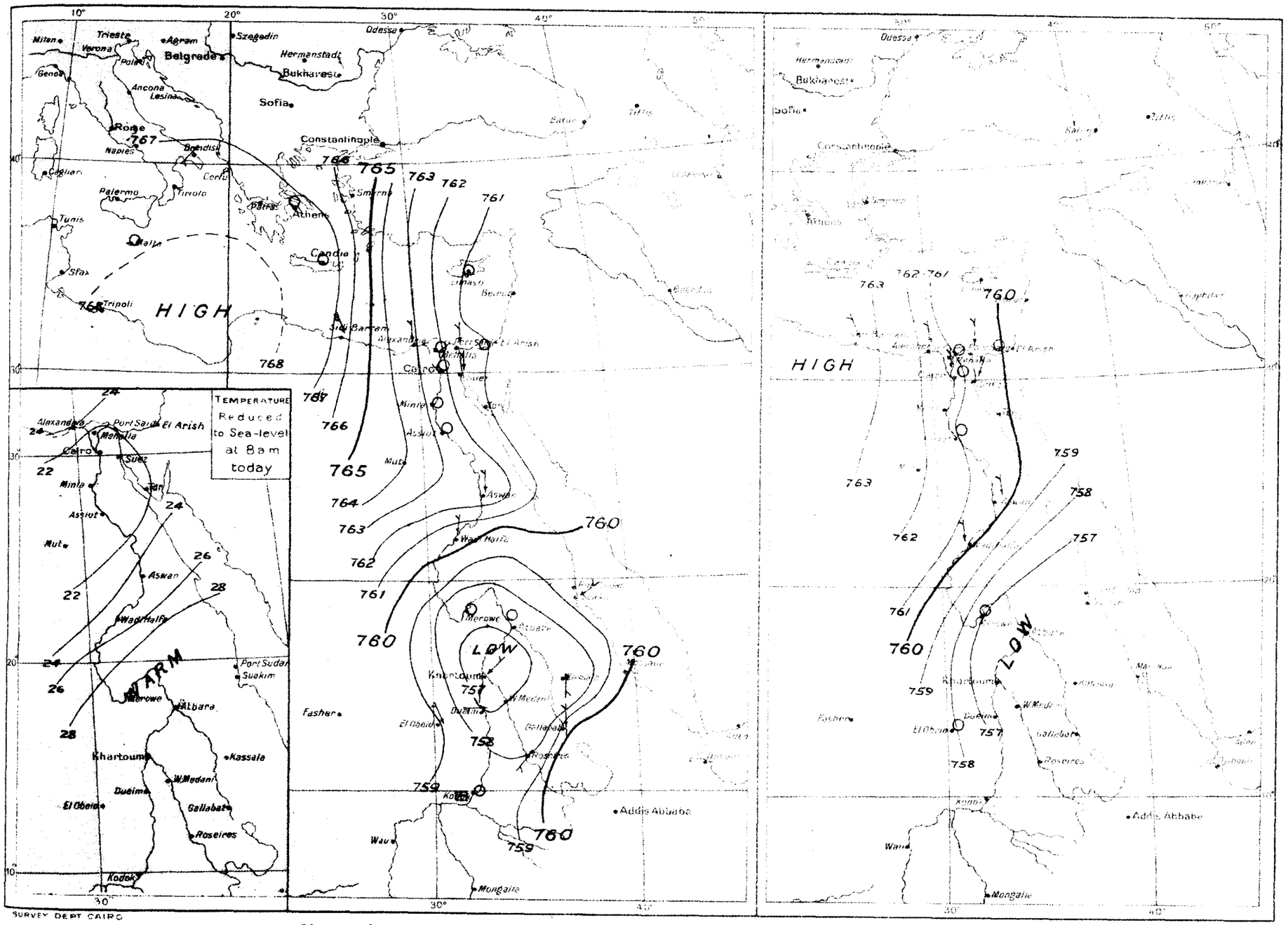
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	85	+14
Giza	67	−7

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.36		−0.08		5
Roseires	17.70		+1.85		5
Khartoum	15.48		+1.04		5
Wadi Halfa	7.05	7.00	+0.58	+0.60	20
Aswan D.S.	91.56	91.56			
Roda (Cairo)	19.66	19.74	+0.61	+0.69	20 ('73-'92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (14-10-1910) **To-day (15-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767.4	+3.2	SW	light	Mist	16.7	−5.3	28	11	19.5	99	0	very slight
Malta	769.7	+1.2	SSW	alm. calm	Clouded	23.4	−1.2	29	22	25.5	82	0	calm
Athens	767.2	−1.9	—	calm	¾ Clouded	19.8	−1.1	27	17	22.0	74	0	very slight
Candia	767.6	−1.5	NW	alm. calm	Clear	22.6	−0.3	24	20	22.0	63	0	slight
Limassol (9 a. m.)	760.7	−1.0	SW	alm. calm	¼ Clouded	26.7	+0.6	28	15	21.5	56	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

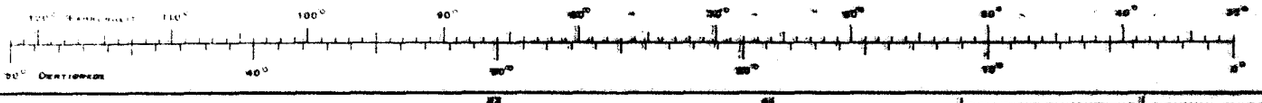
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 16th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.1	−1.3	—	NE	very light	½ Clouded	22.5	−1.5	27	—	20	—	23.5	77	0	61	--	slight
Alexandria	761.6	+0.1	−0.9	N	light	¼ Clouded	22.2	−1.7	29	+1	22	+2	25.5	65	0	121	80	very slight
Port Said	760.6	+0.1	−0.6	SW	alm. calm	Clear	21.6	−1.6	28	−1	20	−1	24.0	86	0	54	46	very slight
El Arish	759.7	0.0	—	—	calm	Clear	23.5	+1.5	26	—	15	—	20.5	75	0	125	—	—
Qorashia	761.0	+0.1	—	NW	alm. calm	¾ Clouded	20.9	−0.1	29	—	14	—	21.5	93	0	24	0	—
Suez	760.5	0.0	−0.4	NNE	very light	Clear	19.4	−2.4	29	−2	17	−2	23.0	79	0	22	21	slight
Cairo: Helwan	761.5	+0.1	−0.1	NW	alm. calm	½ Clouded	18.8	−0.8	27	−2	17	−1	22.0	85	0	12	31	—
Cairo: Giza	761.9	+0.5	+0.3	—	calm	¾ Clouded	20.1	−0.7	27	−2	14	−3	20.5	89	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	21.8	+1.3	28	—	16	—	22.0	81	0	14	—	—
Minia	--	—	—	N	alm. calm	Clear	20.5	0.0	26	—	16	—	21.0	82	—	—	—	—
Assiut	761.0	+0.4	+0.7	NW	alm. calm	Clear	20.1	−0.1	29	−2	18	0	23.5	52	—	—	—	—
Aswan	760.2	−0.1	+1.3	N	light	Clear	22.6	−1.6	34	−4	17	−4	25.5	34	—	—	—	—
Wadi Halfa	760.7	+0.6	+1.3	N	very light	Clear	23.4	−0.3	33	−4	18	−2	25.5	39	—	—	—	—
Merowe	759.2	+1.8	+0.6	N	very light	Clear	27.0	−1.2	40	+1	22	0	31.0	26	—	—	—	—
Atbara	757.2	+0.1	−0.6	N	alm. calm	Clear	29.5	+2.3	38	−2	25	+2	31.5	19	0	237	—	—
Suakin	759.0	+0.6	−0.2	NE	light	¾ Clouded	29.6	−0.6	32	−2	26	+2	29.0	78	0	20	28	calm
Khartoum	756.5	−0.5	+0.4	N	moderate	Clear	30.5	+3.5	39	0	25	+1	32.0	24	0	97	141	—
Kassala	757.1	+0.7	−0.2	S	alm. calm	¼ Clouded	28.8	+1.2	36	−2	23	+1	29.5	49	0	311	304	—
Wad Madani	756.9	0.0	0.0	E	alm. calm	Clear	29.0	+1.4	37	−2	22	−1	29.5	54	0	423	403	—
Dueim	757.8	+0.3	+0.7	N	very light	Clear	30.5	+3.8	37	−2	24	+1	30.5	15	0	383	254	—
El Obeid	759.5	+1.5	+0.7	NNE	very light	¼ Clouded	27.4	+1.8	37	+1	22	+1	29.5	33	0	300	371	—
Gallabat																		
Roseires	759.8	+1.3	+1.2	SE	light	¾ Clouded	22.2	+0.2	37	+2	19	−1	28.0	84	0	799	784	—
Kodok																		
Mongalla																		
15 10 1910																		
Atbara	757.1	−0.6	−0.6	N	almost calm	Clear	27.2	−1.8	38	−2	22	−2	30.0	48	0	237	—	—
Suakin	756.4	−0.9	−0.7	NNE	very light	¾ Clouded	30.2	+1.2	32	−1	24	0	28.0	70	0	20	28	calm
Khartoum	757.0	+0.9	+1.2	S	very light	Clear	27.0	−1.5	41	+2	23	−2	32.0	63	0	97	141	—
Kassala	756.4	0.0	−0.6	S	very light	Clear	27.8	−0.8	36	−2	23	0	29.5	86	2	311	304	—
Wad Madani	756.9	−0.5	−0.2	S	very light	Clear	27.8	+0.6	37	−3	19	−4	28.0	38	0	423	402	—

COMPARISON OF THERMOMETRIC SCALES



REMARKS :— El Obeid total rainfall 300 mm. instead of 330 mm. according to latest information.

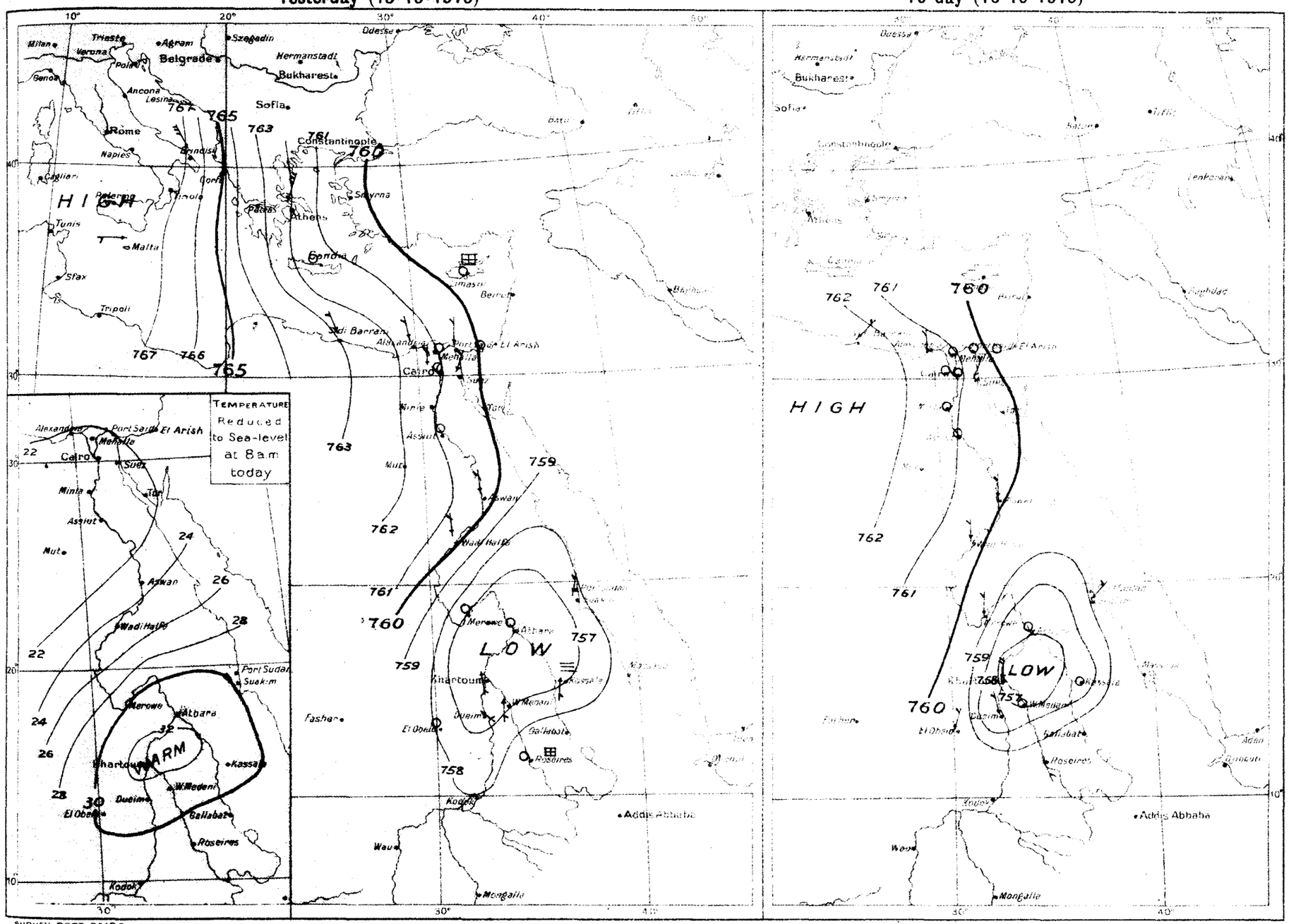
Relative Humidity. Mean of the day		
STATION	Yester.	Differ. fm. prevt. 24 hours.
	%	%
Alexandria	72	−13
Giza	74	+7

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DEPTH. FROM MEAN yesterday	DEPTH. FROM MEAN to-day	No. of days [illegible]
	m.	m.	m.	m.	
Tewfikia	12.38		−0.07		5
Rosaires					5
Khartoum	15.51		+1.15		5
Wadi Halfa	7.99	6.94	+0.50	+0.51	30
Aswan D.S.	91.56				
Roda (Cairo)	19.74	19.74	+0.69	+0.69	20 (11-10)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (15-10-1910) — **To-day (16-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767.0	−0.4	NW	strong	½ Clouded	19.8	+3.1	27	15	21.0	76	0	rath. rough
Malta	767.6	−2.1	W	very light	Clear	24.6	+1.2	30	22	26.0	60	0	very slight
Athens	762.0	−5.2	NNE	strong	½ Clouded	21.8	+2.0	25	19	22.0	33	0	rough
Candia	761.3	−6.3	NW	alm. calm	Clear	24.3	+1.7	24	17	20.5	48	0	very slight
Limassol (9 a. m.)	759.4	−1.3	SW	alm. calm	Clear	25.0	−1.7	28	12	20.0	53	13	very slight

Scale of Wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

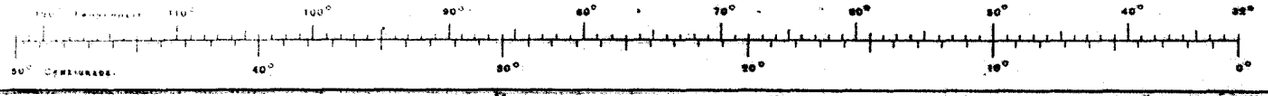
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 17th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	762.0	−0.1	—	W	light	½ Clouded	21.5	−1.0	25	—	15	—	20.0	67	0	61	—	slight
Alexandria	762.3	+0.7	−0.2	SSW	light	½ Clouded	20.0	−2.2	27	−1	18	−2	22.5	72	0	121	80	very slight
Port Said	762.1	+1.5	+0.9	SW	alm. calm	Clear	21.0	−0.6	27	−2	18	−3	22.5	72	0	54	46	very slight
El Arish	762.5	+2.8	—	WSW	alm. calm	Clear	21.5	−2.0	27	—	15	—	21.0	78	0	125	—	—
Qorashia	761.7	+0.7	—	—	calm	¾ Clouded	20.0	−0.9	28	—	13	—	20.5	75	0	24	0	—
Suez	761.9	+1.4	+1.0	NNW	very light	Mist	22.4	+3.0	31	0	17	−2	24.0	71	0	22	21	slight
Cairo: Helwan	762.0	+0.5	+0.4	—	calm	Clear	21.6	+2.8	28	−1	17	−1	22.5	59	0	12	31	—
Cairo: Giza	761.7	−0.2	+0.1	—	calm	Clear	22.0	+1.9	28	−1	14	−3	21.0	58	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	21.6	−0.2	29	—	17	—	23.0	62	0	14	—	—
Minia	—	—	—	—	calm	Clear	20.5	0.0	27	—	16	—	21.5	77	—	—	—	—
Assiut	760.7	−0.3	+0.4	NW	alm. calm	¼ Clouded	21.4	+1.3	30	−1	18	0	24.0	75	—	—	—	—
Aswan	760.3	−0.1	+1.4	N	light	Clear	25.4	+2.8	34	−4	20	−1	27.0	34	—	—	—	—
Wadi Halfa	759.6	−1.1	+0.2	NNE	very light	Clear	27.1	+3.7	33	−4	18	−2	25.5	26	—	—	—	—
Merowe	758.1	−1.1	−0.5	NW	alm. calm	Clear	28.2	+1.2	39	0	21	−1	30.0	22	—	—	—	—
Atbara	757.4	+0.2	−0.4	NW	alm. calm	Clear	29.0	−0.5	39	−1	25	+2	32.0	47	0	237	—	—
Suakin	758.6	−0.4	−0.6	NE	moderate	½ Clouded	30.0	+0.4	32	−2	26	+2	29.0	76	0	20	28	calm
Khartoum	756.8	+0.3	+0.7	NW	very light	¼ Clouded	27.5	−3.0	40	+1	24	0	32.0	56	0	97	141	—
Kassala	756.2	−0.9	−1.1	E	very light	Clear	28.2	−0.6	38	0	22	0	30.0	51	11	322	304	—
Wad Medani	756.7	−0.2	−0.2	S	alm. calm	Clear	29.8	+0.8	39	0	20	−3	29.5	46	0	423	404	—
Dueim	757.6	−0.2	+0.5	SE	alm. calm	Clear	26.0	−4.5	36	−3	21	−2	28.5	66	0	383	254	—
El Obeid	759.3	−0.2	+0.5	NE	light	Clear	25.8	−1.6	35	−1	19	−2	27.0	29	0	300	371	—
Gallabat	758.7	−2.2	−1.3	N	very light	¾ Clouded	25.5	+3.5	30	−4	21	+3	25.5	72	0	927	912	—
Roseires	757.9	−1.9	−0.7	W	alm. calm	Clear	22.0	−0.2	35	0	19	−1	27.0	87	0	799	784	—
Kodok																		
Mongalla																		
15-10-1910																		
Dueim	757.5	+0.5	+0.6	SE	light	Clear	26.7	−1.1	36	−3	22	−1	29.0	69	0	383	254	—
Gallabat	758.7	−1.6	−1.0	S	almost calm	½ Clouded	25.5	+3.0	38	+4	21	+4	29.5	72	0	927	909	—
Roseires	758.5	+0.6	+0.2	S	almost calm	½ Clouded	22.0	−0.6	33	−2	18	−2	25.5	85	10	799	784	—
Kodok	757.9	+0.7	+0.5	SW	very light	½ Clouded	25.5	+2.5	34	0	22	+2	28.0	76	0	—	662	—
Gallabat 16-10	760.9	+2.2	+0.9	—	calm	Clouded	22.0	−3.5	34	0	22	+4	28.0	82	0	927	909	—
Kodok	758.0	+0.1	+0.1	S	almost calm	½ Clouded	26.0	+0.5	32	−1	21	+1	28.5	88	0	—	663	—

COMPARISON OF THERMOMETRIC SCALES



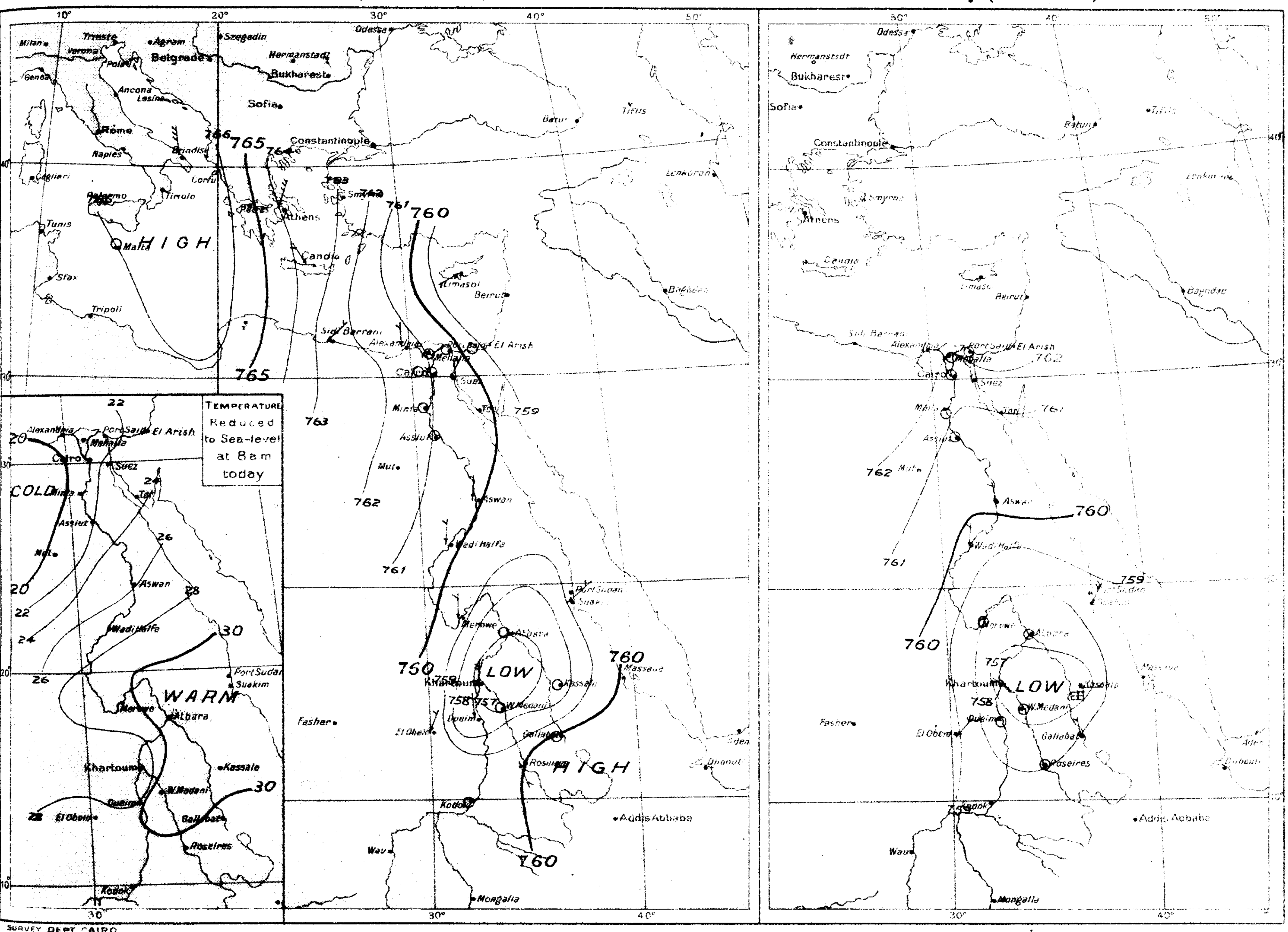
Relative Humidity. Mean of the day

STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	67	−5
Giza	73	−1

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires	17.82		+2.17		5
Khartoum	15.43		+1.15		5
Wadi Halfa	6.94	6.86	+0.61	+0.53	[illegible]
Aswan D.S.	91.53	91.47			
Roda (Cairo)	19.74	19.74	+0.69	+0.69	30 (1871-1900)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767.3	+0.3	N	strong	Clear	21.0	+1.2	21	15	18.0	91	0	rough
Malta	766.0	−1.6	S	alm. calm	Clouded	21.7	−2.9	29	21	25.0	85	0	moderate
Athens	764.4	+2.4	NNE	strong	Clouded	11.6	−10.2	22	10	16.0	61	0	rough
Candia	763.9	+2.6	NW	very light	Clouded	16.0	−8.3	26	16	21.0	57	0	moderate
Limassol (9 a. m.)	758.2	−1.2	SW	fresh	¾ Clouded	21.7	−3.3	28	16	22.0	58	0	moderate

Scale of Wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m "
More than 9·9 m/m "

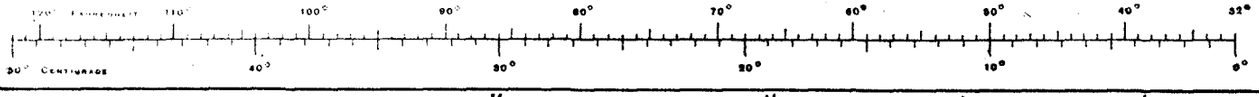
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day **Tuesday 18th October, 1910.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.0	0.0	—	SW	moderate	½ Clouded	20.0	−1.5	24	—	13	—	18.5	25	0	61	—	moderate
Alexandria	760.7	−1.6	−1.8	—	calm	Clear	22.1	+2.1	30	+2	20	0	25.0	69	0	121	80	calm
Port Said	760.0	−2.1	−1.2	SW	very light	Clear	20.8	−0.2	26	−3	18	−3	22.0	62	0	54	46	very slight
El Arish	760.4	−2.1	—	SSW	light	Clear	23.5	+2.0	28	—	13	—	20.5	45	0	125	—	—
Qorashia	759.9	−1.8	—	—	calm	½ Clouded	22.9	+2.9	30	—	14	—	22.0	83	0	24	0	—
Suez	760.2	−1.7	−0.7	S	very light	Clear	24.2	+1.8	30	−1	20	+1	25.0	54	0	22	21	slight
Cairo: Helwan	761.1	−0.9	−0.5	—	calm	Clear	22.1	+0.5	30	+1	17	−1	23.5	48	0	12	31	—
Cairo: Giza	760.8	−0.9	−0.8	S	alm. calm	Clear	20.6	−1.4	29	0	14	−3	21.5	73	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	21.0	−0.6	29	—	17	—	23.0	62	0	14	—	—
Minia	—	—	—	SE	alm. calm	Clear	21.0	+0.5	27	—	16	—	21.5	61	—	—	—	—
Assiut	760.5	−0.2	+0.2	NE	alm. calm	¼ Clouded	21.6	+0.2	30	−1	18	0	24.0	66	—	—	—	—
Aswan	761.1	+0.8	+2.2	N	light	Clear	25.4	0.0	36	−2	21	0	28.5	35	—	—	—	—
Wadi Halfa	760.5	+0.9	+1.1	NNE	very light	Clear	25.1	−2.0	36	−1	21	+1	28.5	55	—	—	—	—
Merowe	757.6	−0.5	−1.0	NE	light	Clear	28.2	0.0	40	+1	24	+2	32.0	22	—	—	—	—
Atbara	756.6	−0.8	−1.2	N	light	Clear	31.5	+2.5	38	−2	25	+2	31.5	32	0	237	—	—
Suakin	758.9	+0.3	−0.3	NW	light	½ Clouded	30.0	0.0	32	−2	25	+1	28.5	67	0	20	38	calm
Khartoum	755.6	−1.2	−0.5	N	light	Clear	31.3	+3.8	38	−1	25	+1	31.5	22	0	97	141	—
Kassala	756.3	+0.1	−1.0	N	alm. calm	Clear	27.6	−0.6	36	−2	21	−1	28.5	63	0	322	304	—
Wad Medani	756.0	−0.7	−0.9	E	alm. calm	Clear	29.0	−0.8	38	−1	22	−1	30.0	54	0	423	404	—
Dueim	756.1	−1.5	−1.0	N	moderate	Clear	30.2	+4.2	38	−1	23	0	30.5	14	0	383	254	—
El Obeid	758.6	−0.7	−0.2	N	very light	Clear	26.3	+0.5	36	0	18	−3	27.0	24	0	300	373	—
Gallabat																		
Roseires	757.3	−0.6	−1.3	W	very light	½ Clouded	24.2	+2.2	36	+1	19	−1	27.5	77	0	799	785	—
Kodok																		
Mongalla																		
Mongalla 13−10	758.3	+0.5	+1.3	N	almost calm	Rain	23.5	−1.5	35	+1	19	−2	27.0	87	0	645	771	—
" 14−10	758.2	−0.1	+1.2	E	almost calm	¾ Clouded	26.5	+3.0	32	−2	20	−1	26.0	69	0	645	772	—
" 15−10	757.9	−0.3	+0.9	S	almost calm	Clouded	22.0	−4.5	32	−2	19	−2	25.5	91	0	645	772	—
" 16−10	757.4	−0.5	−0.5	E	almost calm	¾ Clouded	24.8	+2.8	32	−2	19	−2	25.5	80	25	670	777	—
Kodok 17−10	757.6	−0.4	−0.3	N	very light	¾ Clouded	22.5	−3.5	32	−1	21	+1	26.5	92	38	—	666	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 19/10/1910

South winds and warm weather are probable today. Cooler weather with a return to north winds will set in tomorrow.

Relative Humidity. Mean of the day

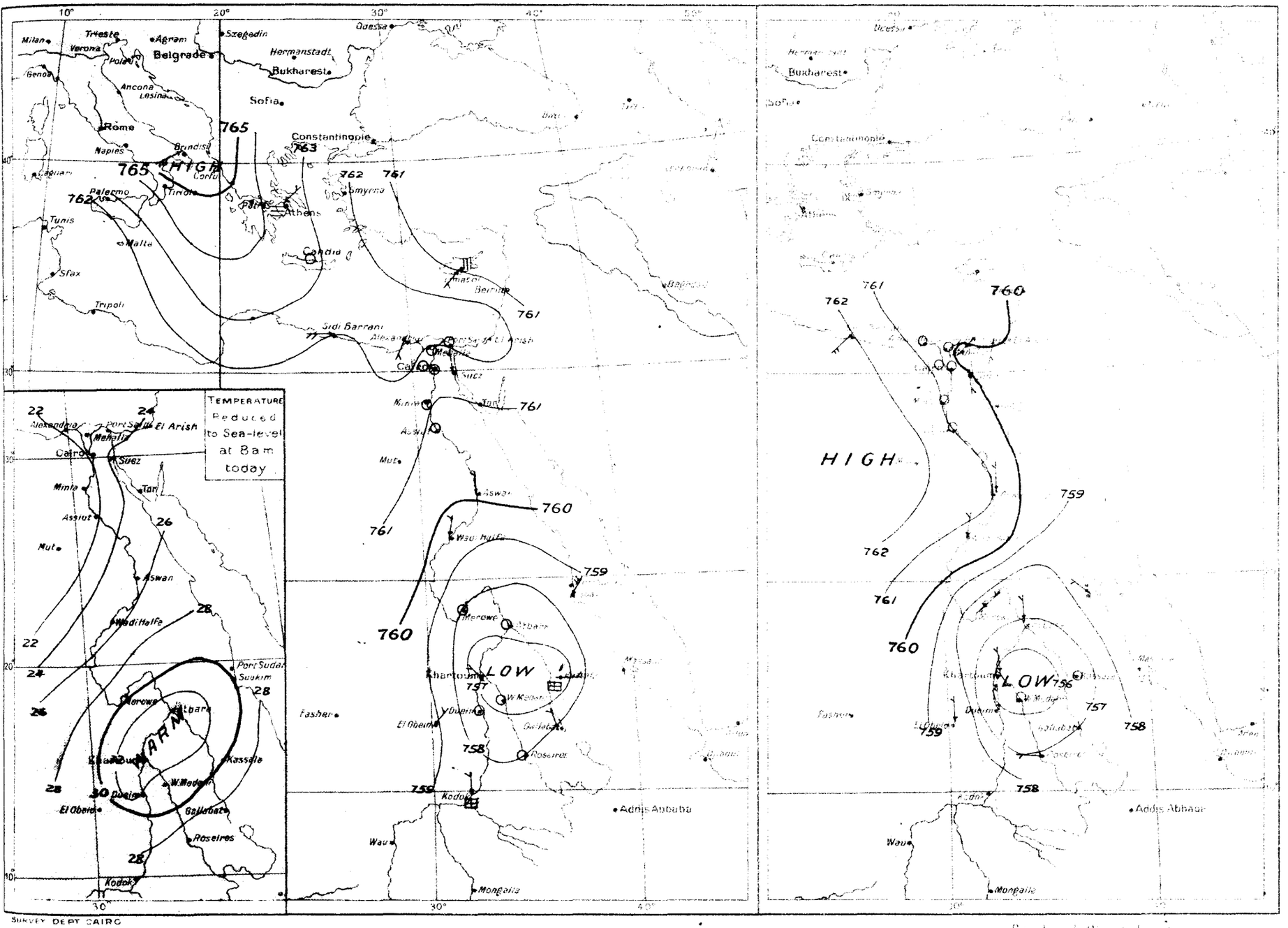
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	65	−2
Giza	59	−14

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of [illegible]
	m.	m.	m.	m.	
Taufikia					5
Roseires					5
Khartoum					5
Wadi Halfa	6.86		+0.59		20
Aswan D.S.	91.47				
Roda (Cairo)	19.74		+0.69		20 (71-'10)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (17-10-1910) **To-day (18-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.7	−1.6	WSW	strong	¼ Clouded	14.4	−6.6	21	11	16.0	46	0	rough
Malta	761.4	−4.6	WNW	alm. calm	¾ Clouded	21.0	−0.7	24	17	20.5	87	0	rough
Athens	763.6	−0.8	NE	moderate	Clouded	11.4	−0.2	13	9	11.0	63	1	very slight
Candia	763.4	−0.5	NW	alm. calm	½ Clouded	16.0	0.0	19	14	16.5	57	0	slight
Limassol (9 a. m.)	761.0	+2.8	SW	light	½ Clouded	21.1	−0.6	24	14	19.0	57	5	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

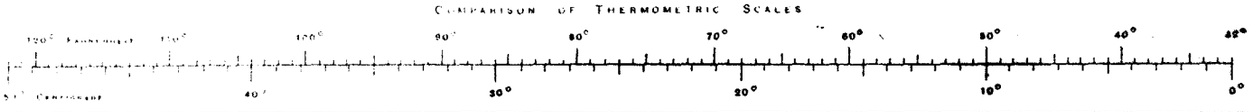
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day **Wednesday 19th October, 1910.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.9	+1.9	—	NW	moderate	½ Clouded	20.0	0.0	26	—	16	—	21.0	55	0	61	—	rath. rough
Alexandria	761.9	+1.2	−0.6	N	light	¾ Clouded	22.4	+0.3	28	0	20	0	24.0	63	0	121	80	slight
Port Said	760.9	+0.9	−0.3	SW	moderate	¾ Clouded	20.4	−0.4	28	−1	18	−3	23.0	82	0	54	46	very slight
El Arish	761.2	+0.8	—	SSW	moderate	Clear	23.5	0.0	31	—	15	—	23.0	59	0	125	—	—
Qorashia	761.4	+1.5	—	—	calm	¼ Clouded	20.3	−2.6	29	—	15	—	22.0	74	0	24	0	—
Suez	761.6	+1.4	+0.7	S	alm. calm	Clear	24.0	−0.2	30	−1	18	−1	24.0	72	0	22	21	slight
Cairo: Helwan	762.6	+1.5	+1.0	—	calm	Clear	21.3	−0.8	30	+1	16	−2	23.0	58	0	12	31	—
Cairo: Giza	762.4	+1.6	+0.8	NW	very light	Clear	21.9	+1.3	30	+1	16	−1	23.0	57	0	8	21	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	22.1	+1.1	29	—	18	—	23.5	63	0	14	—	—
Minia	—	—	—	S	alm. calm	Clear	21.0	0.0	32	—	17	—	24.5	65	—	—	—	—
Assiut	760.3	−0.2	0.0	NNE	alm. calm	¼ Clouded	21.2	−0.4	30	−1	18	0	24.0	66	—	—	—	—
Aswan	761.3	+0.2	+2.4	N	very light	Clear	24.2	−1.2	35	−3	19	−2	27.0	33	—	—	—	—
Wadi Halfa	762.1	+1.6	+2.7	NNE	very light	Clear	23.9	−1.2	34	−3	19	−1	26.5	33	—	—	—	—
Merowe	759.4	+1.8	+0.8	NE	fresh	Clear	30.6	+2.4	41	+2	24	+2	32.5	14	—	—	—	—
Atbara	758.6	+2.0	+0.8	NE	very light	Clear	30.5	−1.0	39	−1	20	−3	29.5	33	0	237	—	—
Suakin	760.3	+1.4	+1.1	NE	moderate	½ Clouded	29.2	−0.8	32	−2	25	+1	28.5	74	0	20	38	calm
Khartoum	756.8	+1.2	+0.7	NE	light	Clear	30.3	−1.0	40	+1	27	+3	33.5	27	0	97	141	—
Kassala	756.5	+0.2	0.8	S	alm. calm	¼ Clouded	28.2	+0.6	38	0	24	+2	31.0	61	0	322	304	—
Wad Medani	758.1	+2.1	+2.2	SW	alm. calm	Clear	27.0	−2.0	40	+1	20	−3	30.0	71	0	423	404	—
Dueim	757.8	+1.7	+0.7	SE	light	Clear	27.9	−2.3	40	+1	23	0	31.5	57	0	383	255	—
El Obeid	758.5	−0.1	−0.3	N	alm. calm	Clear	26.8	+0.5	37	+1	20	−1	28.5	40	0	300	376	—
Gallabat																		
Roseires	759.3	+2.0	+0.7	W	very light	½ Clouded	21.2	−3.0	37	+2	18	−2	27.5	91	6	805	785	—
Kodok																		
Mongalla																		
Mongalla 17−10	757.0	−0.4	−0.9	—	calm	¾ Clouded	25.0	+0.2	33	−1	20	−1	26.5	80	0	670	777	—
" 18−10	757.1	+0.1	−0.8	S	almost calm	½ Clouded	24.5	−0.5	34	0	19	−2	26.5	83	0	670	780	—
Gallabat 18−10	757.7	−1.0	−2.3	N	almost calm	¾ Clouded	26.0	+0.5	35	+1	22	+4	28.5	66	0	927	915	—
Kodok 18−10	756.0	1.6	−1.9	S	almost calm	¼ Clouded	25.5	+3.0	32	−1	22	+2	27.0	80	0	—	666	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 20/10/1910

Normal cool weather.

Relative Humidity. Mean of the day

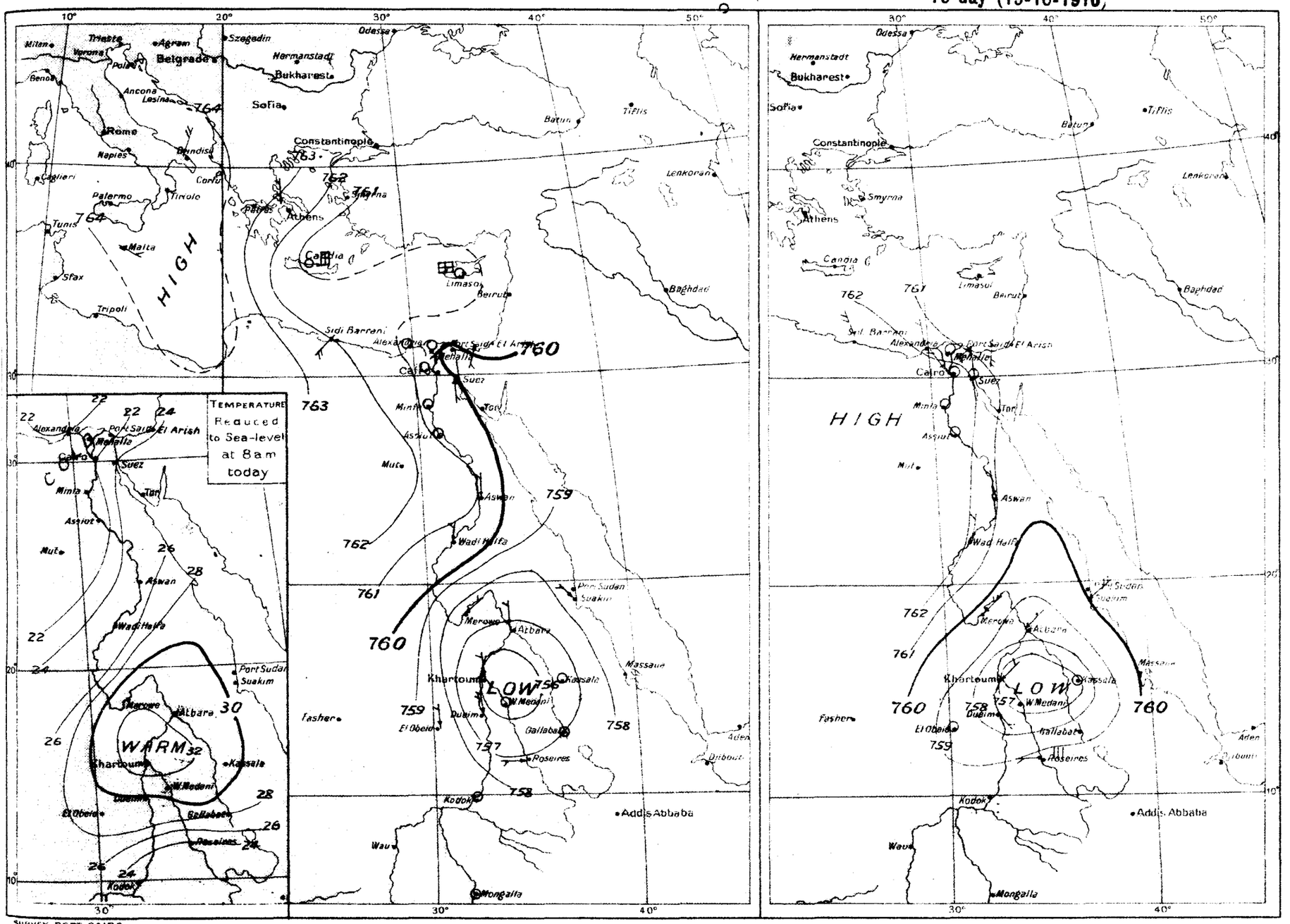
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	62	−3
Giza	62	+3

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.40		−0.07		5
Roseires	17.42		+1.96		5
Khartoum	15.36		+1.22		5
Wadi Halfa	6.85	6.92	+0.67	+0.80	20
Aswan D.S.	91.39	91.35			
Roda (Cairo)	19.74	19.71	+0.71	+0.69	20 (19-20)

TERMS OF SUBSCRIPTION-for the DAILY WEATHER REPORT sent by Post, 100 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (18-10-1910) — **To-day (19-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.2	−1.5	NNE	fresh	¼ Clouded	14.6	+0.2	17	13	15.0	52	0	rath. rough
Malta	764.3	+2.9	ESE	very light	Rain	19.1	−1.9	24	19	21.5	71	0	rath. rough
Athens	762.7	−0.9	N	light	Clouded	11.0	−0.4	13	10	11.5	71	0	moderate
Candia	760.9	−2.5	SW	alm. calm	Clouded	14.1	−1.9	18	12	15.0	91	11	slight
Limassol (9 a. m.)	761.2	+0.2	NW	alm. calm	½ Clouded	20.6	−0.5	24	14	19.0	74	51	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 20th October, 1910.

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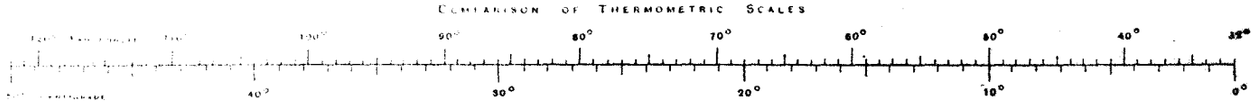
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	764.7	+0.8	—	SSW	strong	Clear	18.0	−2.0	23*	—	11	—	17.0	57	0	61	--	moderate
Alexandria	766.2	+4.3	+3.7	SW	very light	¼ Clouded	20.8	−1.6	24	−4	18	−2	21.0	62	0	121	81	calm
Port Said	764.5	+3.6	+3.3	NNE	alm. calm	¼ Clouded	20.8	+0.4	26	−3	19	−2	22.5	56	0	54	46	very slight
El Arish	764.2	+3.0	—	WSW	very light	Clear	23.5	0.0	29	—	18	—	23.5	59	0	125	—	—
Qorashia	764.3	+2.9	—	—	calm	¾ Clouded	19.9	−0.4	28	—	10	—	19.0	72	0	24	0	—
Suez	763.7	+2.1	+2.8	N	very light	¼ Clouded	22.4	−1.6	31	0	19	0	25.0	65	0	22	21	slight
Cairo: Helwan	764.6	+2.0	+3.0	ENE	alm. calm	Clear	19.5	−1.8	30	+1	16	−2	23.0	56	0	12	31	—
Cairo: Giza	764.6	+2.2	+3.0	—	calm	Clear	18.6	−3.3	28	−1	13	−4	20.5	82	0	8	21	—
Cairo: Ezbekia	—	—	—	N	alm. calm	Clear	19.4	−2.7	29	—	15	—	22.0	68	0	14	—	—
Minia	—	—	—	N	very light	Clear	20.0	−1.0	31	—	18	—	24.5	81	—	—	—	—
Assiut	760.7	+0.4	+0.4	NW	alm. calm	¼ Clouded	21.8	+0.6	29	−2	18	0	23.5	64	—	—	—	—
Aswan	762.1	+0.8	+3.2	N	light	Clear	24.4	+0.2	35	−3	20	−1	27.5	38	—	—	—	—
Wadi Halfa	762.7	+0.6	+3.3	NE	moderate	Clear	24.0	+0.1	34	−3	20	0	27.0	40	—	—	—	—
Merowe	759.6	+0.2	+1.0	NE	moderate	Clear	30.3	−0.3	40	+1	24	+2	32.0	15	—	—	—	—
Atbara	758.8	+0.2	+1.0	NE	very light	Clear	29.0	−1.5	38	−2	22	−1	30.0	36	0	237	—	—
Suakin	760.4	+0.1	+1.2	NE	light	¼ Clouded	29.2	0.0	32	−2	25	+1	28.5	68	0	20	38	calm
Khartoum	757.2	+0.4	+1.1	NE	very light	Clear	30.5	+0.2	40	+1	25	+1	32.5	44	0	97	141	—
Kassala	758.5	+2.0	+1.2	ENE	alm. calm	Clear	29.4	+1.2	38	0	23	+1	30.5	53	0	322	304	—
Wad Medani																		
Dueim	757.2	−0.6	+0.1	W	very light	Clear	30.0	+2.1	38	−1	23	0	30.5	47	0	383	255	—
El Obeid	758.0	−0.5	−0.8	N	light	Clear	28.4	+1.6	37	+1	21	0	29.0	48	0	300	376	—
Gallabat																		
Roseires	757.5	−1.8	−1.1	E	very light	¼ Clouded	23.2	+2.0	35	0	19	−1	27.0	78	1	806	786	—
Kodok	757.9	−2.7	0.0	—	calm	¼ Clouded	26.0	+4.5	33	0	20	0	26.5	80	0	—	668	—
Mongalla	757.3	+1.3	−0.6	S	alm. calm	¾ Clouded	24.0	+1.0	34	0	20	−1	27.0	79	0	670	791	—
19 10-1910																		
Gallabat	756.4	+0.7	−1.6	N	almost calm	¾ Clouded	28.0	+2.0	34	0	22	+4	28.0	60	0	927	916	—
Kodok	760.6	+4.6	+2.7	N	very light	Clouded	21.5	−4.0	33	0	20	0	26.5	96	35	—	668	—
Mongalla	756.0	−1.1	−1.9	N	almost calm	Clouded	23.0	−1.5	35	+1	21	0	28.0	88	0	670	781	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 21/10/1910

Normal weather.

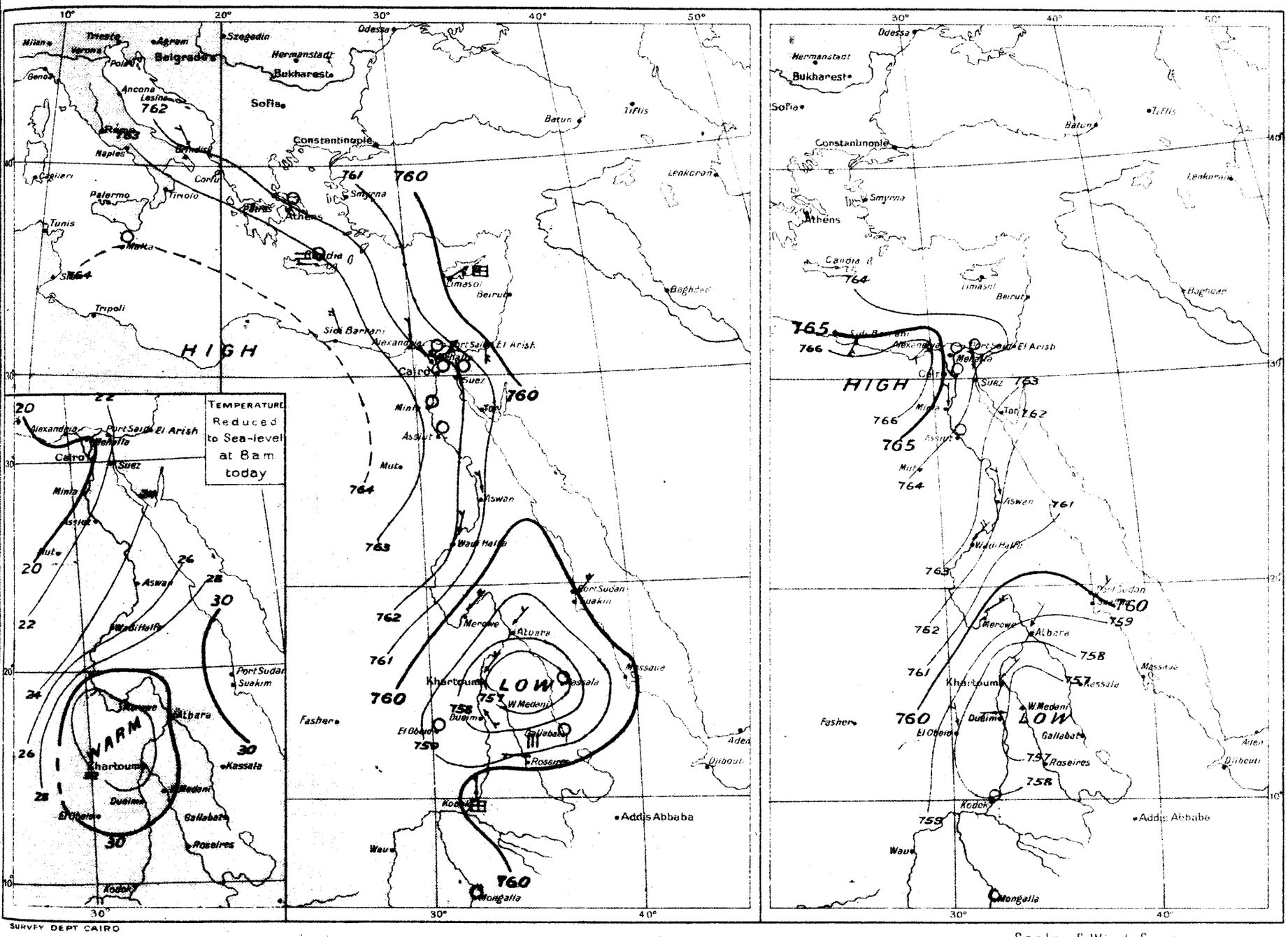
Relative Humidity. Mean of the day		
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	62	0
Giza	62	0

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires	17.10		+1.66		5
Khartoum	15.35		+1.29		5
Wadi Halfa	6.92	6.92	+0.80	+0.88	20
Aswan D.S.	91.35	91.38			
Roda (Cairo)	19.71	19.71	+0.69	+0.70	30 (12-M)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (19-10-1910) **To-day (20-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.5	−2.7	NW	light	Clouded	13.0	−1.6	16	13	14.5	—	—	—
Malta	763.8	−0.5	SW	alm. calm	Clouded	19.2	+0.1	21	17	19.0	76	0	moderate
Athens	761.8	−0.9	—	calm	½ Clouded	14.7	+3.7	16	10	13.0	55	0	very slight
Candia	763.4	+2.5	SW	alm. calm	Clear	15.1	+1.0	18	12	15.0	65	4	slight
Limassol (9 a. m.)	759.7	−1.5	SW	very light	½ Clouded	20.6	0.0	24	14	19.0	60	64	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

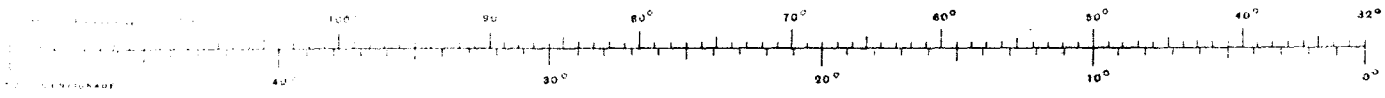
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 21st October, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	762.9	−1.8	—	SW	strong	Clear	19.5	+1.5	23	—	13	—	18.0	50	0	61	—	moderate
Alexandria	763.8	2.4	+1.1	SSW	very light	¼ Clouded	19.2	−1.6	28	+1	17	−3	22.5	66	0	121	81	calm
Port Said	764.2	−0.3	+2.5	SSE	very light	Clear	19.4	−1.4	25	−3	16	−4	20.5	66	0	54	46	calm
El Arish	764.1	−0.1	—	SW	alm. calm	Clear	18.5	−5.0	25	—	12	—	18.5	71	0	125	—	—
Qorashia	763.7	−0.6	—	E	alm. calm	Clear	21.7	+1.8	27	—	11	—	19.0	60	0	24	—	—
Suez	763.4	−0.3	+1.9	N	alm. calm	Clear	20.0	−2.4	28	0	15	−3	21.5	67	0	22	21	very slight
Cairo Helwan	764.2	−0.4	+2.0	—	calm	Clear	19.4	−0.1	24	−4	15	−2	19.5	59	0	12	31	—
Cairo Giza	764.1	−0.5	+1.6	N	alm. calm	Clear	18.9	+0.3	24	−4	12	−4	18.0	76	0	8	21	—
Cairo Ezbekia	—	—	—	—	calm	Clear	20.6	+1.2	26	—	14	—	20.0	59	0	14	—	—
Minia	—	—	—	—	calm	Clear	20.0	0.0	24	—	14	—	19.0	55	—	—	—	—
Assiut	761.7	+1.0	+0.9	NW	alm. calm	¼ Clouded	20.8	−1.0	29	−1	18	+1	23.5	67	—	—	—	—
Aswan	762.9	+0.8	+3.3	N	light	Clear	22.4	−2.0	34	−2	18	−2	26.0	37	—	—	—	—
Wadi Halfa	763.4	+0.7	+2.9	NE	light	Clear	24.0	+0.1	32	−2	18	−1	25.0	35	—	—	—	—
Merowe	759.6	0.0	+0.5	NE	fresh	Clear	28.5	−1.8	39	0	22	+2	30.5	22	—	—	—	—
Atbara	758.5	−0.3	+0.4	N	very light	Clear	28.0	−1.0	37	−1	23	+1	30.0	32	0	237	—	—
Suakin	760.8	+0.4	+0.7	NNE	very light	¼ Clouded	29.4	+0.2	31	−2	25	+1	28.0	64	0	20	~~46~~ 38	calm
Khartoum	756.9	−0.3	+0.9	NE	moderate	Clear	29.7	−0.8	39	0	25	+1	32.0	28	0	97	141	—
Kassala	757.9	−0.6	+1.1	E	alm. calm	Clear	31.4	+2.0	38	0	24	+1	31.0	42	0	322	307	—
Wad Medani	758.0	−0.4	+1.2	S	very light	Clear	27.4	+0.2	38	−2	21	−1	29.5	51	0	423	404	—
Dueim	757.1	−0.1	+0.1	NW	light	Clear	30.0	0.0	39	−1	23	0	31.0	42	0	383	255	—
El Obeid	758.1	+0.1	−1.2	SE	alm. calm	Clear	27.5	−0.9	37	+1	20	0	28.5	39	0	300	376	—
Gallabat	759.7	0.0	+0.1	N	very light	½ Clouded	26.5	+1.0	—	—	—	—	—	63	0	937	916	—
Roseires	758.4	+0.9	+0.4	SE	very light	¼ Clouded	26.2	+3.0	36	+1	20	+2	28.0	57	0	806	786	—
Kodok	758.5	+0.6	+1.0	N	alm. calm	¼ Clouded	23.0	−3.0	34	0	19	−2	26.5	83	21	—	669	—
Mongalla	757.0	−0.3	−1.1	S	alm. calm	½ Clouded	23.0	−1.0	35	+1	21	0	28.0	75	0	670	792	—
20 10 1910																		
Wad Medani	758.4	+0.3	+1.5	SE	very light	Clear	27.2	+0.2	37	−2	20	−3	28.5	60	0	423	404	—
Gallabat	759.7	+1.3	−0.3	N	almost calm	½ Clouded	25.5	−2.5	34	0	21	+3	27.5	65	10	937	916	—

Comparison of Thermometric Scales



Relative Humidity. Mean of the day

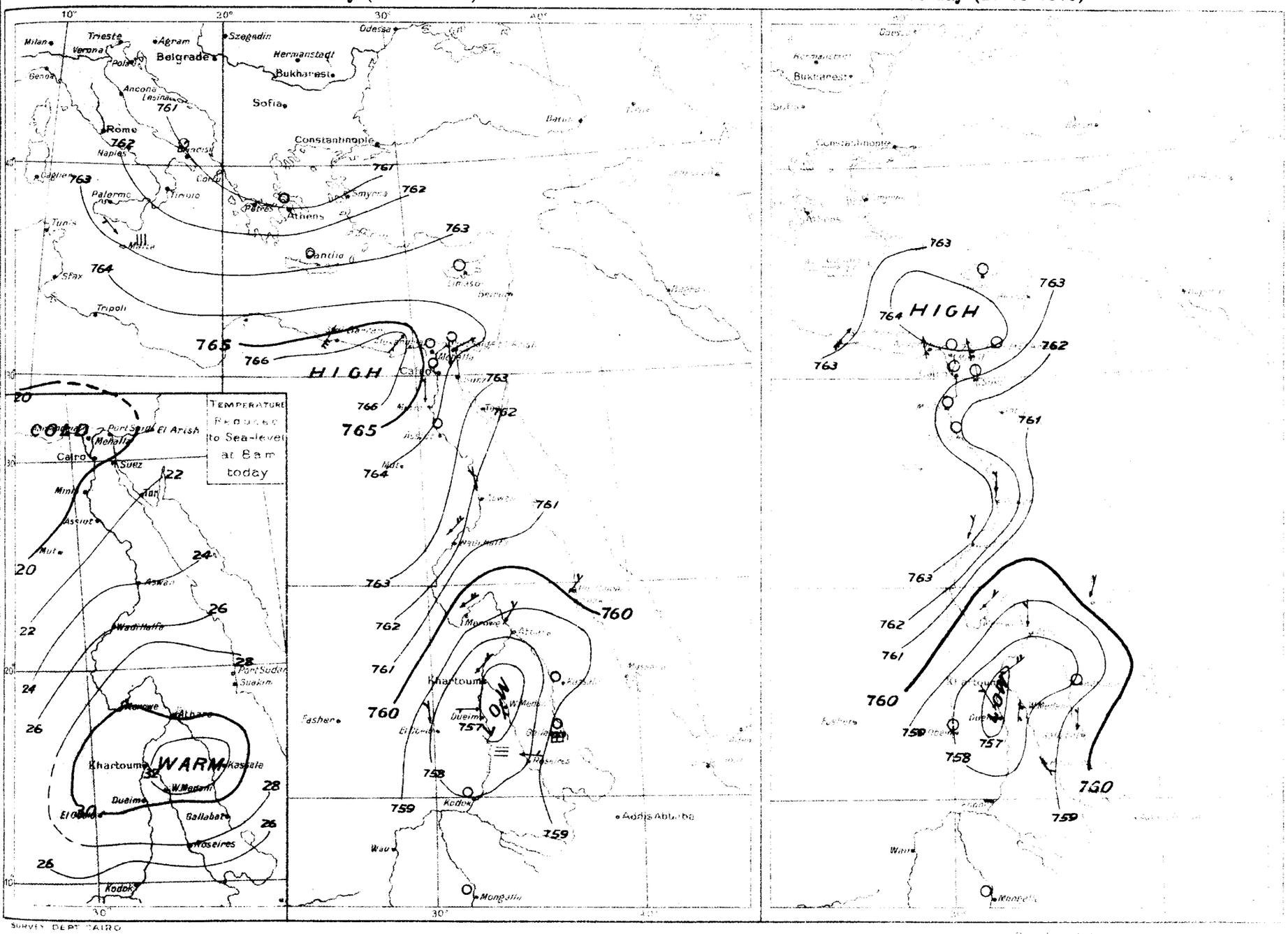
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	63	+1
Giza	73	+11

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.44		−0.03		5
Roseires	17.10	16.85	+1.74	+1.57	5
Khartoum	15.27	15.15	+1.30	+1.24	5
Wadi Halfa	6.92	6.92	+0.88	+0.96	20
Aswan D.S.	91.38	91.39			20 (73-92)
Roda (Cairo)	19.71	19.71	+0.70	+0.73	

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (20-10-1910) **To-day (21-10-1910)**



SURVEY DEPT CAIRO

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m
More than 9·9 m/m

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.2	−0.3	W	alm. calm	Clouded	14.0	+1.0	18	11	14.5	85	0	very slight
Malta	762.8	−1.0	WNW	very light	½ Clouded	19.1	−0.1	22	17	19.5	74	5	slight
Athens	761.1	−0.7	ENE	alm. calm	Clouded	14.1	−0.6	19	13	16.0	62	0	very slight
Candia	762.5	−0.9	SW	alm. calm	Clear	17.5	+2.4	19	14	16.5	68	0	slight
Limassol (9 a. m.)													

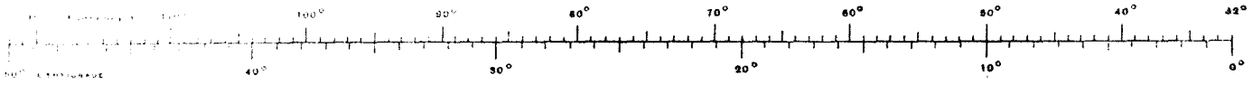
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 22nd October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	763.4	+0.5	—	SW	very light	Clear	19.5	0.0	28	—	11	—	19.5	50	0	61	--	slight
Alexandria	764.0	+0.2	+1.3	—	calm	Clear	23.4	+4.2	30	+3	19	−1	24.5	78	0	121	81	calm
Port Said	763.4	−0.8	+1.7	SW	very light	Clear	19.8	+0.4	26	−2	15	−5	20.5	60	0	54	46	very slight
El Arish	763.3	−0.8	—	SSW	moderate	Clear	24.0	+5.5	25	—	13	—	19.0	53	0	125	—	—
Qorashia	763.4	−0.3	—	—	calm	Clear	21.9	+0.2	30	—	11	—	20.5	76	0	24	—	—
Suez	763.3	−0.1	+1.8	SE	very light	Clear	22.8	+2.8	28	0	15	−3	21.5	53	0	22	21	slight
Cairo: Helwan	764.1	−0.1	+1.9	—	calm	Clear	22.0	+2.6	27	−1	17	0	22.0	47	0	12	31	—
Cairo: Giza	764.2	+0.1	+1.7	S	alm. calm	Clear	21.8	+2.9	28	0	15	−1	21.5	51	0	8	21	—
Cairo: Ezbekia	—	—	—	S	very light	Clear	21.0	+0.4	28	—	18	—	23.0	61	0	14	—	—
Minia	—	—	—	—	calm	Clear	20.5	+0.5	26	—	15	—	20.5	69	—	—	—	—
Assiut	763.7	+2.0	+2.9	NNW	alm. calm	¼ Clouded	21.4	+0.6	29	−1	17	0	23.0	62	—	—	—	—
Aswan	761.5	−1.4	+1.9	N	light	Clear	24.2	+1.8	34	−2	17	−3	25.5	33	—	—	—	—
Wadi Halfa	762.4	−1.0	+1.9	NNE	light	Clear	24.4	+0.3	33	−1	18	−1	25.5	39	—	—	—	—
Merowe	759.2	−0.4	+0.1	NE	moderate	Clear	28.8	+0.3	39	0	22	+2	30.5	14	—	—	—	—
Atbara	758.3	−0.2	+0.2	N	light	Clear	28.5	+0.5	38	0	23	+1	30.5	45	0	237	—	—
Suakin	760.9	+0.1	+0.8	NNE	moderate	¼ Clouded	28.6	−0.8	31	−2	25	+1	28.0	69	0	20	38	calm
Khartoum	756.8	−0.1	+0.8	NE	moderate	Clear	29.3	−0.4	39	0	25	+1	32.0	24	0	97	141	—
Kassala	756.4	−1.5	−0.4	E	alm. calm	Clear	32.2	+0.8	37	−1	24	+1	30.5	29	0	322	305	—
Wad Medani	757.0	−1.0	+0.2	NE	alm. calm	Clear	29.2	+1.8	40	0	22	0	31.0	39	0	423	404	—
Dueim	756.8	−0.3	−0.2	N	light	¼ Clouded	28.6	−1.4	38	−2	25	+2	31.5	30	0	383	255	—
El Obeid	757.5	−0.6	−0.8	N	very light	Clear	27.6	+0.1	37	+1	21	+1	29.0	21	0	300	376	—
Gallabat	759.7	0.0	+0.1	N	alm. calm	½ Clouded	24.0	−2.5	34	−1	20	+2	27.0	67	0	937	916	—
Roseires	758.2	−0.2	+0.2	SE	very light	Clear	26.4	+0.2	35	−2	19	−1	27.0	57	0	806	788	—
Kodok	757.7	−0.8	+0.2	N	alm. calm	Fog	25.5	+2.5	32	−2	21	0	26.5	76	0	—	670	—
Mongalla	757.1	+0.1	+1.0	S	alm. calm	¾ Clouded	24.5	+1.5	35	+1	20	−1	27.5	72	0	670	793	—

Comparison of Thermometric Scales



Relative Humidity. Mean of the day

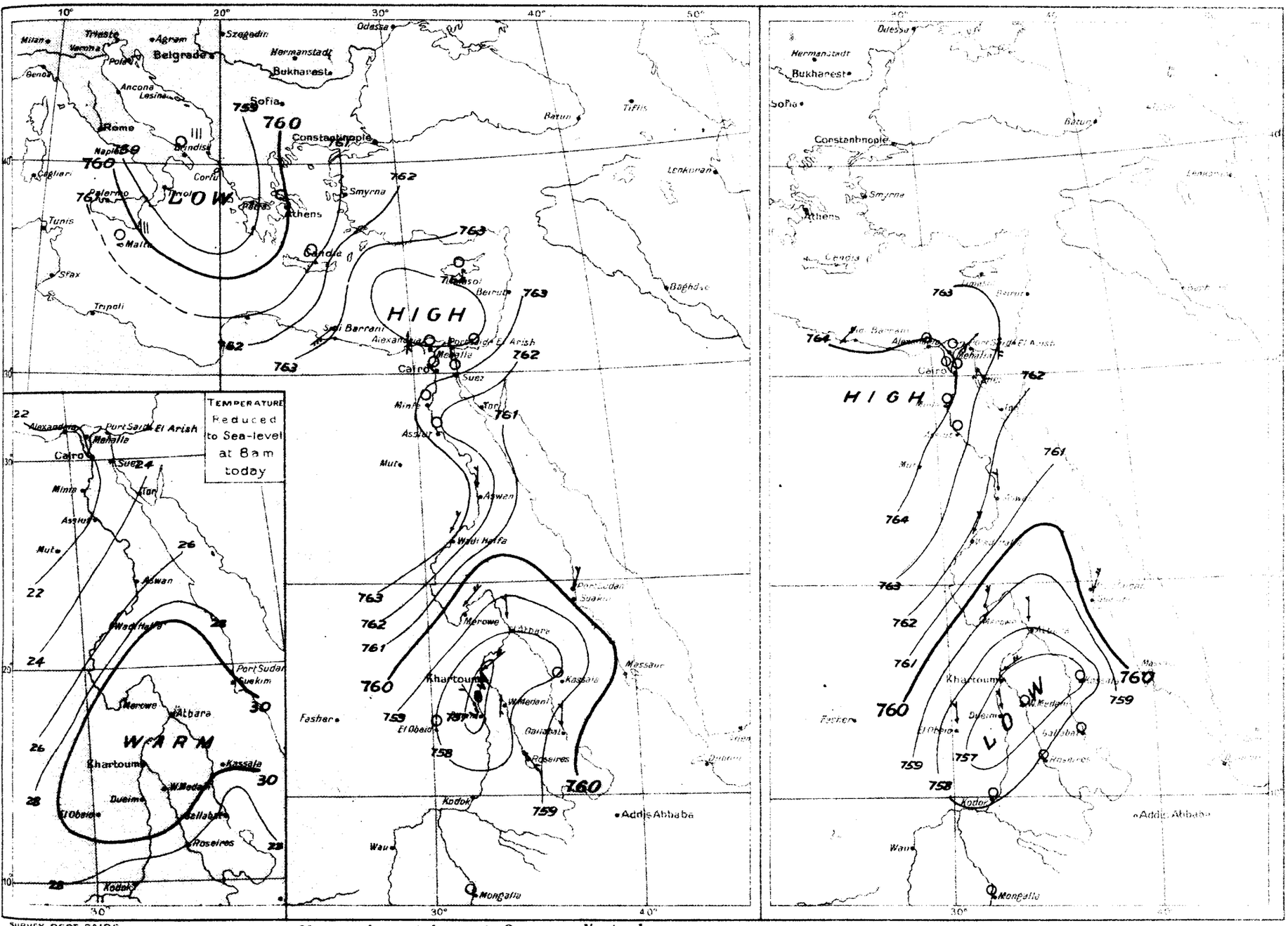
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	67	+4
Giza	63	−10

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia					5
Roseires	16.85	16.70	+1.57	+1.47	5
Khartoum	15.15	15.07	+1.24	+1.23	5
Wadi Halfa	6.92	6.96	+0.96	+1.07	20
Aswan D.S.	91.39	91.39			
Roda (Cairo)	19.71	19.71	+0.73	+0.74	20 (71-91)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (21-10-1910) **To-day (22-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.7	−3 5	SSE	alm. calm	¼ Clouded	12.8	−1.2	21	12	16.5	91	7	slight
Malta	760.6	−2.2	SSW	alm. calm	¼ Clouded	18.9	−0.2	23	16	19.5	90	7	calm
Athens	760.3	−0.8	NNE	alm. calm	¼ Clouded	15.2	+1.1	18	11	14.5	72	0	very slight
Candia	760 3	−2,2	SW	alm. calm	¼ Clouded	20.3	+2.8	24	17	20.5	63	0	very slight
Limassol (9 a. m.)	763.5	—	SW	alm. calm	¼ Clouded	21.7	—	23	12	17.5	62	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

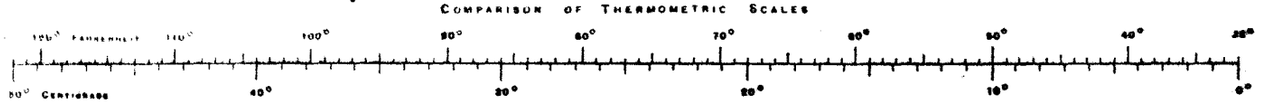
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 23rd October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Differ. from Normal	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Differ. from Normal	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Since from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.9	−0.5	—	NE	very light	Clear	19.5	0.0	34	—	12	—	23.0	90	0	61	--	slight
Alexandria	763.3	−0.7	+1.6	SSE	very light	Clouded	20.8	−2.6	30	+3	20	0	25.0	70	0	121	81	calm
Port Said	763.6	+0.2	+1.9	SSE	moderate	Clouded	19.2	−0.6	26	−2	17	−3	21.5	80	0	54	46	calm
El Arish	764.1	+0.8	—	—	calm	¼ Clouded	20.5	−3.5	27	—	13	—	20.0	77	0	125	—	—
Qorashia	765.2	+1.8	—	—	calm	¼ Clouded	18.7	−3.2	30	—	16	—	23.0	77	0	24	—	—
Suez	763.6	+0.3	+2.1	NNE	alm. calm	Clouded	17.2	−5.6	30	+2	16	−2	23.0	74	0	22	21	very light
Cairo: Helwan	763.1	−1.0	+0.9	—	calm	½ Clouded	21.9	−0.1	29	+1	19	+2	24.0	46	0	12	31	—
Cairo: Giza	763.4	−0.8	+0.9	—	calm	¾ Clouded	20.3	−1.5	29	+1	14	−2	21.5	73	0	8	21	—
Cairo: Ezbekia	—	—	—	--	calm	¾ Clouded	20.8	−0.2	30	—	16	—	23.0	65	0	14	—	—
Minia	—	—	—	—	calm	Clear	20.5	0.0	27	—	16	—	21.5	64	—	—	—	—
Assiut	763.5	−0.2	+2.7	NNW	alm. calm	¼ Clouded	21.2	−0.2	28	−2	17	0	22.5	65	—	—	—	—
Aswan	762.6	+1.1	+3.0	N	light	Clear	22.2	−2.0	33	−3	16	−4	24.5	36	—	—	—	—
Wadi Halfa	761.7	−0.7	+1.2	NNE	light	Clear	24.3	−0.1	33	−1	18	−1	25.5	33	—	—	—	—
Merowe	758.2	−1.0	−0.9	NE	moderate	Clear	28.8	0.0	39	0	23	+3	31.0	17	—	—	—	—
Atbara	757.7	−0.6	−0.4	NE	very light	Clear	29.0	+0.5	38	0	23	+1	30.5	45	0	237	—	—
Suakin	760.1	+1.8	0.0	N	moderate	½ Clouded	28.2	−0.3	31	−2	25	+1	28.0	64	0	20	38	calm
Khartoum	756.0	−0.8	0.0	NE	very light	Clear	30.5	+1.2	40	+1	24	0	32.0	31	0	97	141	—
Kassala	756.8	+0.4	0.0	E	alm. calm	Clear	29.8	−2.4	39	+1	24	+1	31.5	46	0	322	307	—
Wad Medani																		
Dueim	756.3	−0.5	−0.7	NE	light	Clear	28.9	+0.3	38	−2	24	+1	31.0	36	0	383	255	—
El Obeid																		
Gallabat	757.7	−2.0	−1.9	N	alm. calm	¼ Clouded	25.0	+1.0	34	−1	19	+1	26.5	61	0	937	916	—
Roseires	757.8	−0.4	−0.2	E	very light	¼ Clouded	24.4	−2.0	35	−2	19	−1	27.0	65	0	806	788	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 24/10/1910

Normal weather.

Relative Humidity. Mean of the day

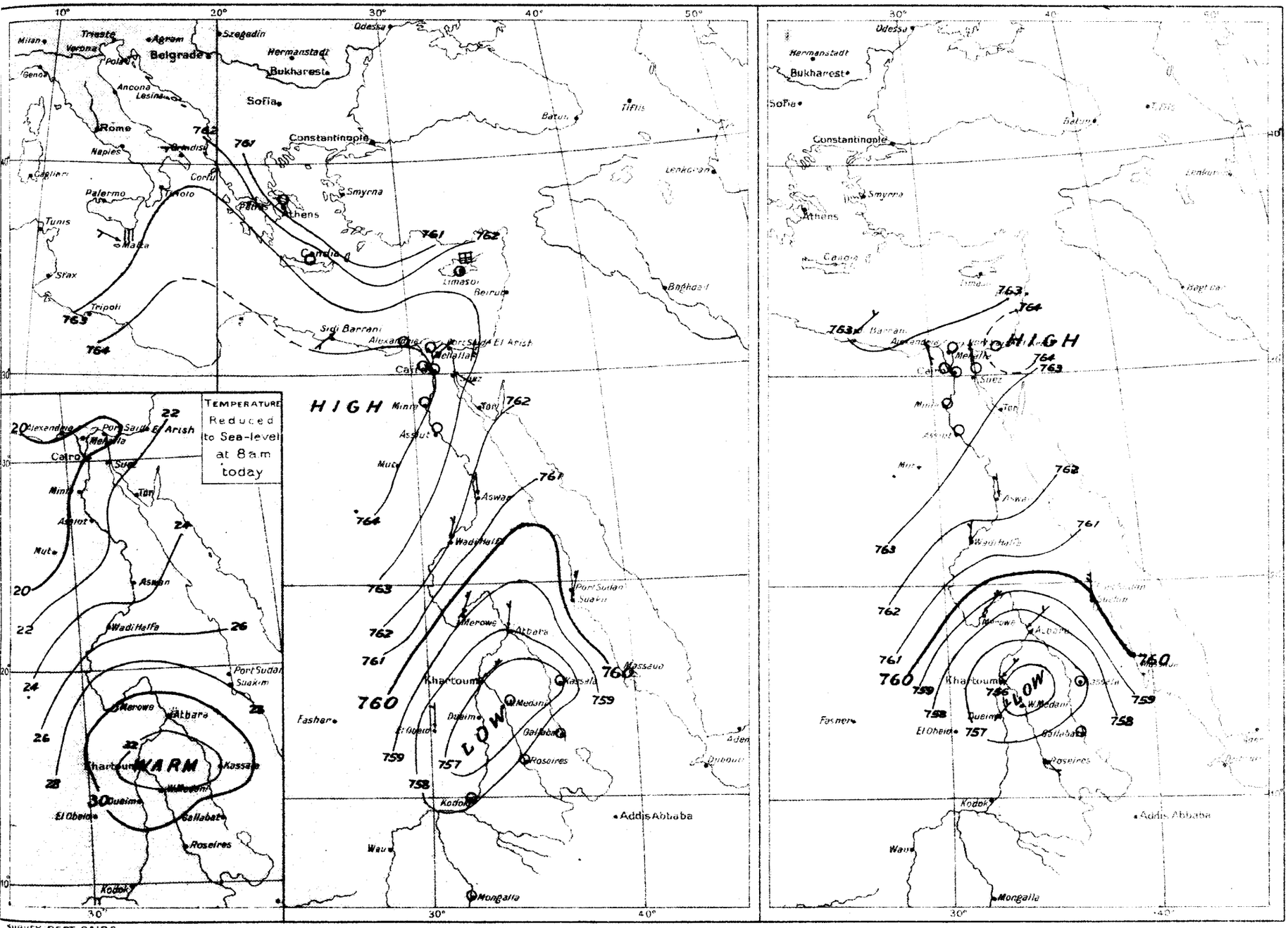
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	76	+9
Giza	53	−10

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires	16.70		+1.47		5
Khartoum	15.07		+1.28		5
Wadi Halfa	6.96		+1.07		20
Aswan D.S.	91.39				
Roda (Cairo)	19.71	19.74	+0.74	+0.78	30 (19/22)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (22-10-1910) **To-day (23-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.6	+4.9	W	light	¼ Clouded	19.0	+6.2	22	12	17.0	33	0	moderate
Malta	762.1	+1.5	WNW	light	¼ Clouded	18.6	−0.3	24	18	21.0	78	9	moderate
Athens	760.3	0.0	—	calm	Clouded	17.4	+2.2	20	14	17.0	78	0	very slight
Candia	762.2	+1.9	W	alm. calm	¼ Clouded	18.6	−1.7	23	15	19.0	72	0	very slight
Limassol (9 a. m.)	762.5	−1.0	NW	alm. calm	¼ Clouded	22.2	+0.5	29	12	20.5	72	26	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

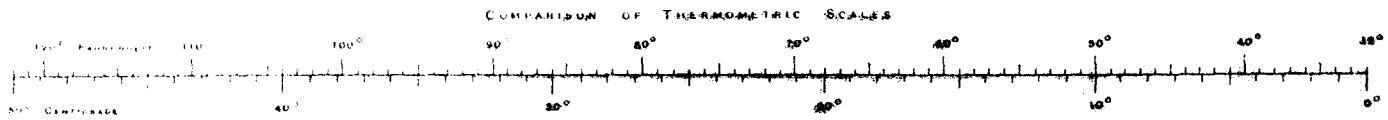
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 24th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY Mean of the day	RAINFALL Past 24 hours	RAINFALL Seen from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.9	+1.0	—	NE	very light	½ Clouded	21.5	+2.0	25	—	13	—	19.0	81	0	61	—	slight
Alexandria	763.5	+0.2	+0.8	—	calm	¼ Clouded	22.6	+1.8	32	+5	20	0	26.0	86	0	121	82	calm
Port Said	762.5	−1.1	+0.8	N	alm. calm	Clouded	22.5	+3.3	30	+2	18	−2	24.0	83	0	54	46	calm
El Arish	762.6	−1.5	—	—	calm	Clear	20.5	0.0	30	—	13	—	21.5	60	0	125	—	—
Qoraishia	762.3	−2.9	—	—	calm	¾ Clouded	18.9	+0.2	31	—	14	—	22.5	89	0	24	—	—
Suez	762.6	−1.0	+1.1	N	alm. calm	¾ Clouded	21.2	+4.0	31	+3	16	−2	23.5	50	0	22	21	very light
Cairo: Helwan	762.6	−0.5	+0.4	—	calm	¾ Clouded	19.2	−2.7	31	+3	18	+1	24.5	55	0	12	31	—
Cairo: Giza	762.6	−0.8	+0.1	N	alm. calm	Clouded	19.3	−1.0	31	+3	13	−3	22.0	76	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clouded	20.6	−0.2	31	—	15	—	23.0	85	0	14	—	—
Minia	—	—	—	—	calm	¼ Clouded	20.5	0.0	28	—	16	—	22.0	69	—	—	—	—
Assiut	762.7	−0.8	+1.9	NW	alm. calm	½ Clouded	20.4	−0.8	28	−2	17	0	22.5	69	—	—	—	—
Aswan	761.5	−1.1	+2.9	N	light	Clear	23.2	+1.0	34	−2	17	−3	25.5	38	—	—	—	—
Wadi Halfa	760.6	−1.1	+0.1	NNE	very light	Clear	21.1	−3.2	33	−1	12?	−7	22.5	30	—	—	—	—
Merowe	758.0	−0.2	−1.1	NE	very light	Clear	28.6	−0.2	38	−1	22	+2	30.0	12	—	—	—	—
Atbara	757.2	−0.5	−0.9	N	very light	Clear	27.8	−1.2	37	−1	22	0	29.5	38	0	237	—	—
Suakin	759.3	−0.8	−0.8	NNW	light	Clear	28.4	+0.2	31	−2	25	+1	28.0	70	0	20	46	calm
Khartoum	756.1	+0.1	+0.1	NE	light	Clear	29.0	−1.5	39	0	24	0	31.5	24	0	97	141	—
Kassala	756.1	−0.7	−0.7	NNW	alm. calm	Clear	29.2	−0.6	37	−1	21	−2	29.0	46	0	322	307	—
Wad Medani	756.2	−0.1	−0.6	NE	very light	Clear	31.2	+0.2	39	−1	23	+1	31.0	55	0	423	404	—
Dueim	756.3	0.0	−0.7	N	very light	Clear	29.8	+0.9	38	−2	24	+1	31.0	27	0	383	255	—
El Obeid	757.1	0.0	−2.2	N	light	Clear	28.2	−0.5	38	+2	20	0	29.0	26	0	300	376	—
Gallabat	757.8	+0.1	−1.8	—	calm	¼ Clouded	26.0	+1.0	35	0	19	+1	27.0	59	0	927	916	—
Roseires	757.4	−0.4	−0.6	NE	very light	½ Clouded	25.0	+0.6	35	−2	19	−1	27.0	62	0	806	786	—
Kodok	756.3	−0.2	−1.2	N	alm. calm	½ Clouded	27.0	+2.0	34	0	21	0	27.5	77	0	—	671	—
Mongalla	754.8	—	−3.8	—	calm	¾ Clouded	23.0	—	37	+3	19	−2	28.0	88	0	670	809	—
23 10 1910																		
Wad Medani	756.3	−0.7	−0.5	E	very light	Clear	31.0	+1.6	40	0	21	−1	30.5	44	0	423	404	—
El Obeid	757.1	−0.4	−2.2	NE	light	Clear	30.7	+1.1	36	0	21	+1	28.5	16	0	300	376	—
Kodok	756.5	−1.2	−1.0	—	calm	Clear	26.0	−0.5	34	0	22	+1	28.0	98	0	—	670	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 25/10/1910

Normal weather.

Relative Humidity. Mean of the day

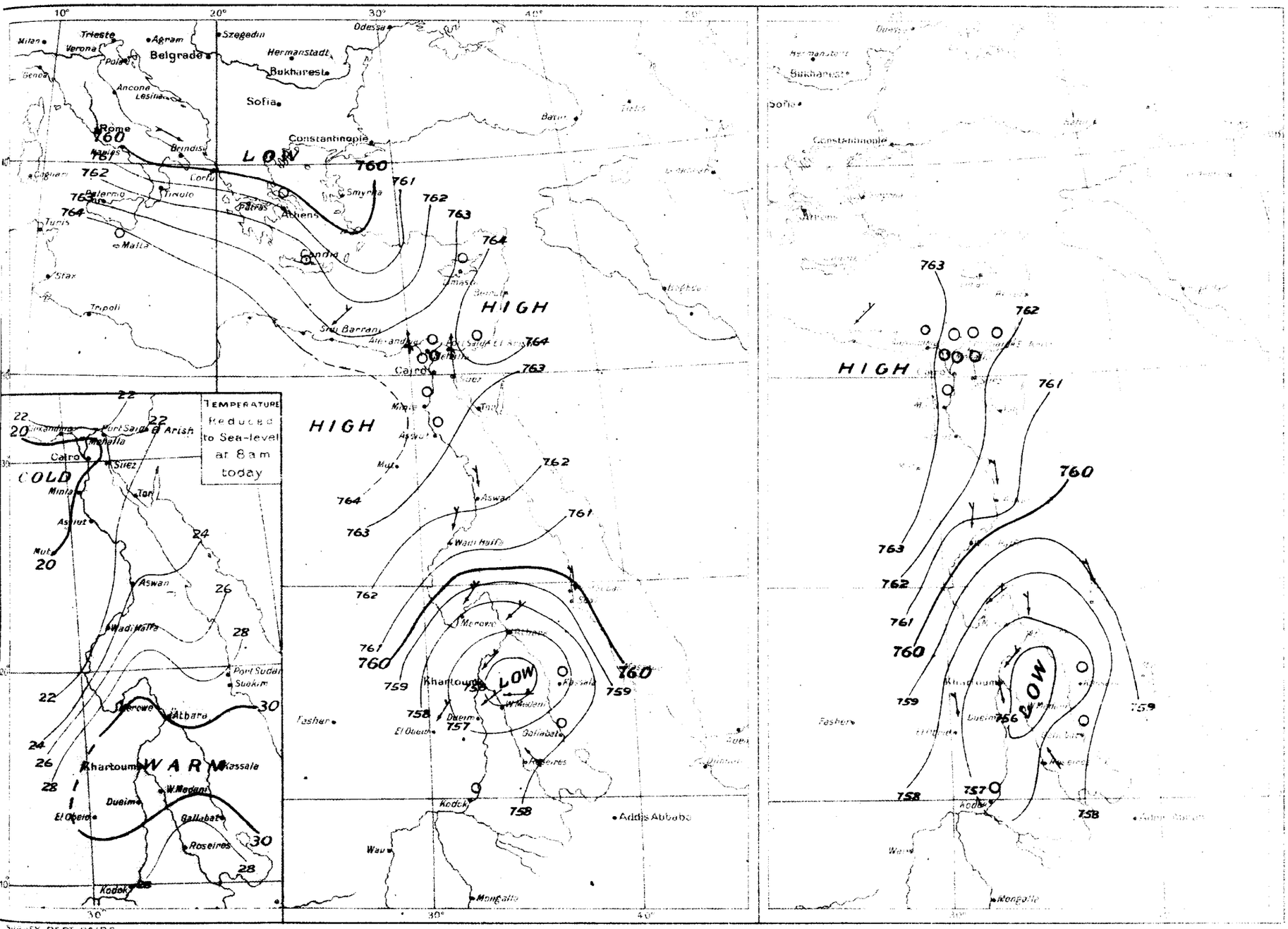
STATION	Yesterday. %	Differ. in past 24 hours. %
Alexandria	64	−12
Giza	64	+11

GAUGE	RAINING IN MINUTES yesterday	RAINING IN MINUTES to-day	RAINFALL FROM MIDNIGHT yesterday	RAINFALL FROM MIDNIGHT to-day	No. of rain-gauges
	m.	m.	m.	m.	
Ezbekia					5
Ramleh	16.60		+1.39		5
Khartoum	15.05		+1.26		5
Wadi Halfa	6.88	6.88	+1.07	+1.07	20
Aswan D.S.	91.39	91.38			20
Roda (Cairo)	19.74	19.71	+0.78	+0.76	(79-80)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (23-10-1910) **To-day (24-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.3	−3.3	WNW	light	Clear	10.7	−8.3	22	10	16.0	72	0	very slight
Malta	764.3	+2.2	—	calm	¼ Clouded	19.0	+0.4	21	16	18.5	75	0	calm
Athens	760.2	−0.1	WNW	alm. calm	¾ Clouded	17.6	+0.2	23	16	19.5	58	0	very slight
Candia	762.2	0.0	SW	alm. calm	¼ Clouded	21.0	+2.4	26	17	21.5	57	0	very slight
Limassol (9 a. m.)	763.3	+0.8	—	calm	½ Clouded	22.8	+0.6	30	13	21.5	71	0	calm

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m "
More than 9·9 m/m "

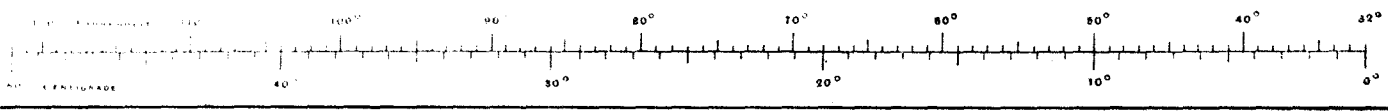
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 25th October, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	764.6	+0.7	—	N	moderate	½ Clouded	17.4	−4.1	25	—	11	—	18.0	39	0	61	--	moderate
Alexandria	764.2	+0.7	+1.5	—	calm	½ Clouded	21.8	−0.8	26	−1	19	−1	22.5	67	0	121	82	calm
Port Said	763.2	+0.7	+1.5	W	light	¾ Clouded	21.6	−0.9	27	−1	19	−1	23.0	59	0	54	46	very slight
El Arish	762.8	+0.2	—	WSW	light	¼ Clouded	21.5	+1.0	27	—	14	—	20.5	70	0	125	—	—
Qorashia	763.4	+1.1	—	—	calm	¾ Clouded	19.2	+0.3	30	—	12	—	21.0	77	0	24	—	—
Suez	762.8	+0.2	+1.3	NNW	very light	Clear	21.0	−0.2	31	+3	17	−1	24.0	77	0	22	21	slight
Cairo: Helwan	763.2	+0.6	+1.0	NNE	light	½ Clouded	19.3	+0.1	29	+1	16	−1	22.5	63	0	12	31	—
Cairo: Giza	763.9	+1.3	+1.4	NNE	alm. calm	½ Clouded	18.0	−1.3	28	0	13	−3	20.5	79	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	½ Clouded	18.4	−2.2	30	—	15	—	22.5	78	0	14	—	—
Minia		—	-	N	very light	Clear	19.5	−1.0	27	—	18	—	22.5	90	—	—	—	—
Assiut	761.4	−1.3	+0.6	NW	alm. calm	Clear	19.4	−1.0	29	−1	17	0	23.0	63	—	—	—	—
Aswan	760.7	−0.8	+1.0	N	light	Clear	23.2	0.0	33	−3	17	−3	25.0	32	—	—	—	—
Wadi Halfa	760.5	−0.1	0.0	NNE	very light	Clear	22.9	+1.8	34	0	16	−3	25.0	23	—	—	—	—
Merowe	758.8	+0.8	−0.3	NE	moderate	Clear	29.0	+0.4	39	0	21	+1	30.0	10	—	—	—	—
Atbara	757.2	0.0	−0.9	NE	alm. calm	Clear	27.5	−0.3	36	−2	22	0	29.0	42	0	237	—	—
Suakin	759.1	−0.2	−1.0	NE	moderate	½ Clouded	28.2	−0.2	31	−2	25	+1	28.0	73	0	20	46	calm
Khartoum	756.1	0.0	+0.1	NE	light	Clear	29.0	0.0	40	+1	23	−1	31.5	22	0	97	141	—
Kassala	755.5	−0.6	−1.3	S	alm. calm	Clear	27.8	−1.4	37	−1	21	−2	29.0	48	0	322	307	—
Wad Medani	755.9	−0.3	−0.9	N	very light	Clear	30.0	−1.2	39	−1	22	0	30.5	52	0	423	404	—
Dueim	755.9	−0.4	−1.1	N	very light	Clear	29.7	−0.1	39	−1	22	−1	30.5	28	0	383	255	—
El Obeid	758.2	+1.1	−1.1	NE	alm. calm	Clear	26.4	−1.8	37	+1	19	−1	28.0	33	0	300	376	—
Gallabat	756.5	−1.3	−3.1	N	alm. calm	Clear	26.5	+0.5	35	0	20	+2	27.5	53	0	937	916	—
Roseires	758.0	+0.6	0.0	S	very light	¼ Clouded	23.4	−1.6	36	−1	19	−1	27.5	76	0	806	788	—
Kodok	756.6	+0.3	−0.9	NE	alm. calm	¼ Clouded	25.5	−1.5	35	+1	21	0	28.0	80	0	—	676	—
Mongalla	756.1	+1.3	−2.0	S	alm. calm	¾ Clouded	24.0	+1.0	36	+2	20	−1	28.0	75	0	670	812	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 26/10/1910

Normal weather.

Relative Humidity. Mean of the day

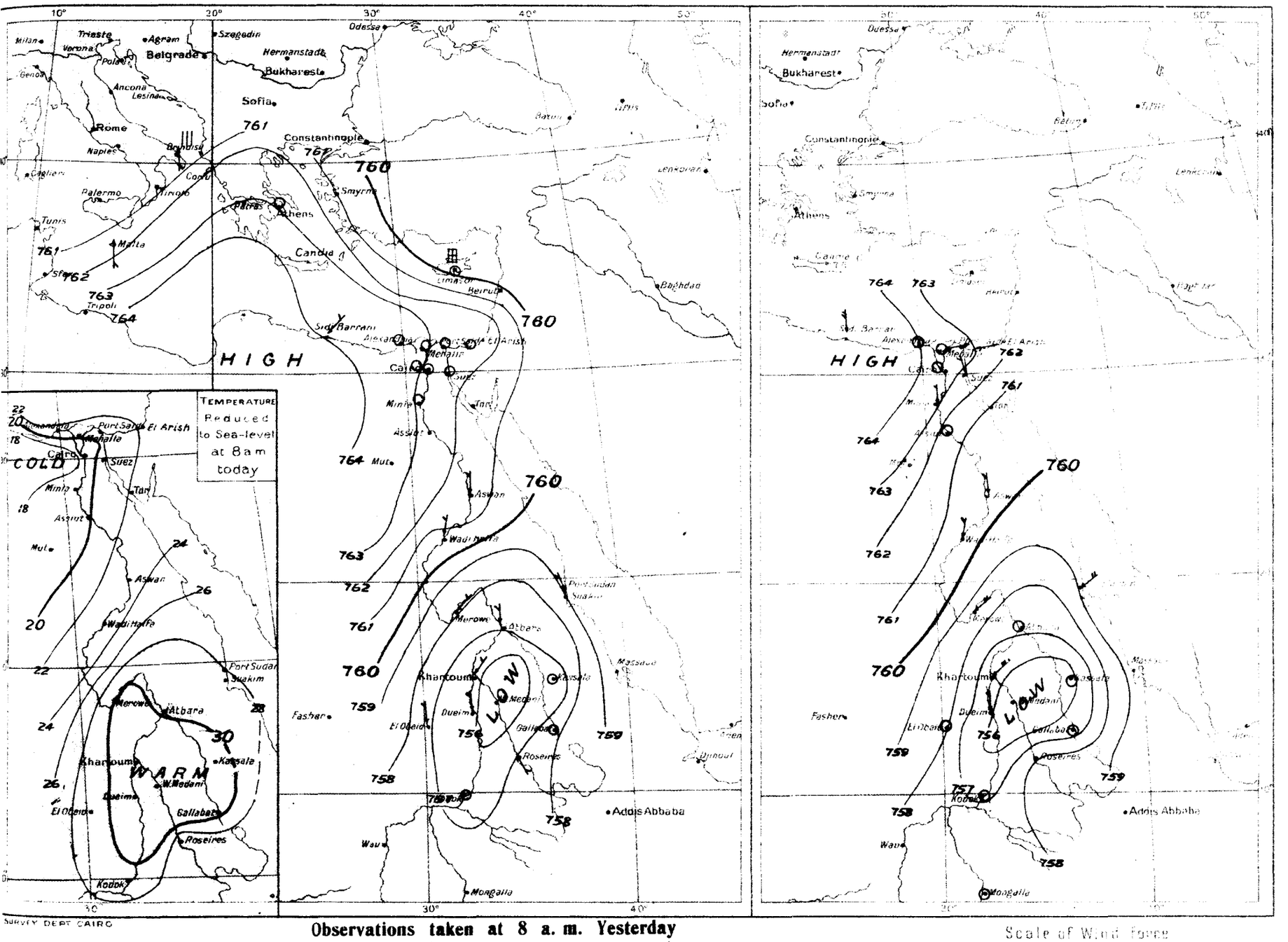
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	74	+10
Giza	66	+2

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.46		− 0.01		5
Roseires	16.30		+1.20		5
Khartoum	14.97		+1.22		5
Wadi Halfa	6.82		+1.07		20
Aswan D.S.	91.38	91.33			20 (78-97)
Roda (Cairo)	19.71	19.74	+0.76	+0.86	

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-10-1910) **To-day (25-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.1	+0.8	S	light	Rain	16.2	+5.5	19	11	15.0	91	6	slight
Malta	761.7	−2.6	SSE	very light	Clouded	21.6	+2.6	24	19	21.5	85	0	very slight
Athens	762.9	+2.7	NNE	alm. calm	¼ Clouded	17.3	−0.3	21	14	17.5	53	0	very slight
Candia	763.8	+1.6	S	alm. calm	¼ Clouded	18.2	−2.8	23	16	19.5	66	0	very slight
Limassol (9 a. m.)	759.4	−3.9	SW	alm. calm	½ Clouded	22.2	−0.6	25	13	19.0	67	38	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m.* "

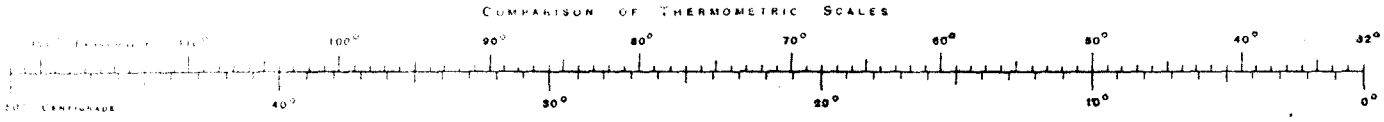
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 26th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.7	−0.9	—	N	strong	½ Clouded	20.5	+3.1	29	—	13	—	21.0	51	0	61	—	moderate
Alexandria	763.6	−0.6	+0.9	—	calm	Clear	23.4	+1.6	26	−1	21	+1	23.5	72	0	121	82	calm
Port Said	762.8	−0.4	+0.8	NNE	alm. calm	½ Clouded	22.0	+0.4	29	+2	20	+2	24.5	64	0	54	46	calm
El Arish	765.6	+2.8	—	SSW	alm. calm	¼ Clouded	19.0	−2.5	24	—	14	—	19.0	81	0	125	—	—
Qorashia	763.3	−0.1	—	—	calm	Clear	19.2	0.0	28	—	11	—	19.5	88	0	24	—	—
Suez	763.0	+0.2	+1.1	NNW	alm. calm	¼ Clouded	19.6	−1.4	27	−1	15	−2	21.0	56	0	22	21	very slight
Cairo: Helwan	763.5	+0.3	+1.0	N	alm. calm	Clear	17.1	−2.2	26	−2	14	−3	20.0	77	0	12	31	—
Cairo: Giza	763.3	−0.6	+1.5	—	calm	Clear	18.0	0.0	25	−3	13	−2	19.0	92	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	18.7	+0.3	26	—	15	—	20.5	84	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	19.0	−0.5	24	—	16	—	20.0	81	—	—	—	—
Assiut	762.3	+0.9	+1.6	NW	alm. calm	¼ Clouded	18.0	−1.4	28	−2	16	+2	22.0	75	—	—	—	—
Aswan	761.6	+0.9	+1.6	N	light	Clear	23.4	+0.2	33	−2	18	0	25.5	36	—	—	—	—
Wadi Halfa	761.1	+0.6	+0.2	N	very light	Clear	21.6	−1.3	34	0	15	−2	24.5	44	—	—	—	—
Merowe	758.1	−0.7	−1.8	N	light	Clear	29.0	0.0	39	+1	20	+1	29.5	10	—	—	—	—
Atbara	757.2	0.0	−1.6	N	alm. calm	Clear	27.5	0.0	36	−2	22	+1	29.0	55	0	237	—	—
Suakin	759.1	0.0	−0.5	NE	moderate	¾ Clouded	28.2	0.0	31	−1	26	+2	28.5	77	0	20	47	calm
Khartoum	756.0	−0.1	−0.3	NE	light	Clear	29.5	+0.5	39	0	24	+1	31.5	24	0	97	141	—
Kassala	756.1	+0.6	−0.7	N	alm. calm	Clear	31.2	+3.4	37	−1	23	0	30.0	42	0	322	307	—
Wad Medani																		
Dueim	755.9	0.0	−1.3	N	moderate	Clear	28.8	−0.9	39	0	22	0	30.5	22	0	383	255	—
El Obeid	758.4	+0.2	−0.6	N	very light	Clear	27.2	+0.8	37	+1	19	0	28.0	33	0	300	376	—
Gallabat	756.5	0.0	−3.5	E	alm. calm	Clear	28.0	+1.5	35	−1	21	+4	28.0	51	0	937	916	—
Roseires	757.4	−0.6	−0.3	N	very light	¼ Clouded	24.4	+1.0	36	−1	19	−1	27.5	68	0	806	788	—
Kodok																		
Mongalla	757.2	+1.1	−0.9	S	alm. calm	Clouded	26.3	+2.3	37	+5	19	−1	28.0	67	0	670	827	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 27/10/1910

Normal weather.

Relative Humidity. Mean of the day

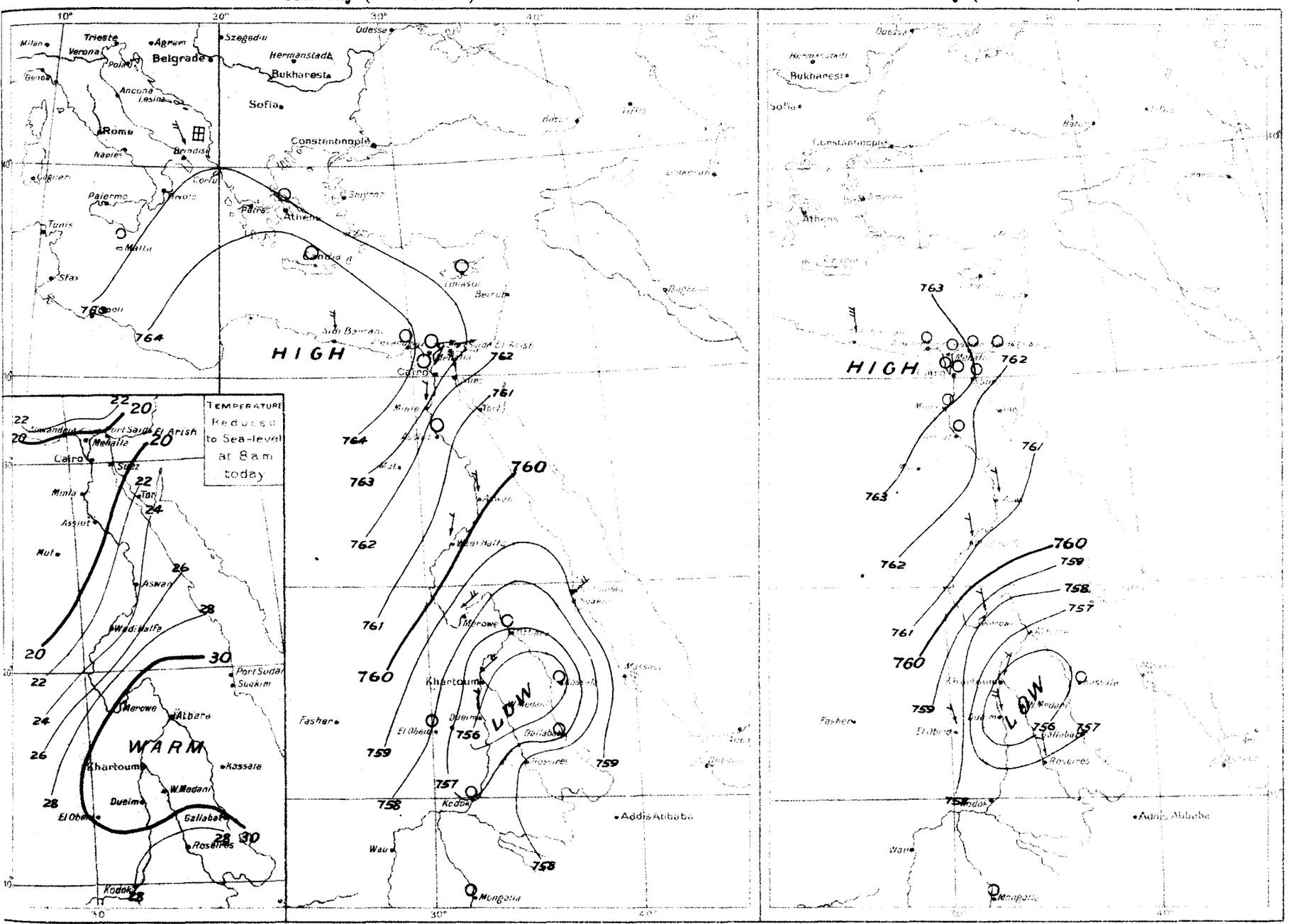
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	67	−7
Giza	69	+3

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.46		−0.01		5
Roseires	16.20		+1.15		5
Khartoum	14.89		+1.21		5
Wadi Halfa	6.76	6.68	+1.08	+1.08	20
Aswan D.S.	91.33	91.27			
Roda (Cairo)	19.74	19.74	+0.86	+1.07	20 (73-'92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (25-10-1910) **To-day (26-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.7	+2.6	NW	moderate	Clouded	18.5	+2.3	19	14	16.5	72	15	moderate
Malta	762.7	+1.0	SSE	alm. calm	¾ Clouded	21.1	−0.5	25	17	21.0	90	0	very slight
Athens	762.9	0.0	NNE	alm. calm	½ Clouded	17.3	0.0	21	14	17.5	53	0	very slight
Candia	764.2	+0.4	SW	alm. calm	¼ Clouded	18.6	+0.4	23	15	19.0	67	0	very slight
Limassol (9 a. m.)	762.5	+3.1	SW	alm. calm	¼ Clouded	21.1	−1.1	25	13	19.0	62	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT

LIBRARY
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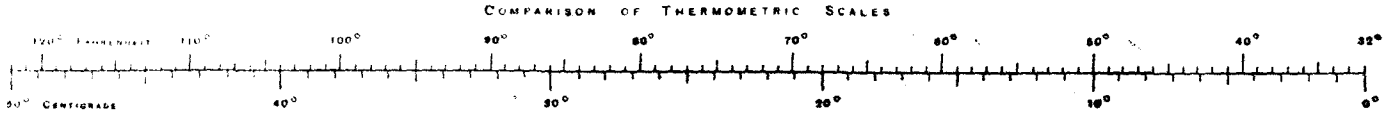
Weather Bureau

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 27th October, 1910

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	762.4	−1.3	—	NE	very strong	½ Clouded	23.0	+2.5	33	—	19	—	26.0	87	0	61	—	rath. rough
Alexandria	762.2	−1.4	−0.5	SSE	light	Clouded	19.0	−4.4	27	0	18	−2	22.5	79	0	121	82	very slight
Port Said	762.5	−0.3	+0.5	S	alm. calm	¾ Clouded	19.5	−2.5	26	−1	17	−1	21.5	82	0	54	46	calm
El Arish	762.9	−2.7	—	WSW	very light	Clear	18.5	−0.5	25	—	12	—	18.5	85	0	125	—	—
Qorashia	762.3	−1.0	—	—	calm	½ Clouded	19.6	+0.4	28	—	12	—	20.0	81	0	24	—	—
Suez	762.4	−0.6	+0.5	N	alm. calm	¼ Clouded	21.2	+1.6	27	−1	15	−2	21.0	73	0	22	21	very slight
Cairo Helwan	762.0	−1.5	−0.5	—	calm	Clear	17.7	+0.6	26	−2	14	−3	20.0	81	0	12	31	—
Cairo Giza	762.1	−1.2	+0.3	N	very light	Clear	18.2	+0.2	26	−2	12	−3	19.0	94	0	8	22	—
Cairo Ezbekia	—	—	—	—	calm	¼ Clouded	18.6	−0.1	28	—	14	—	21.0	81	0	14	—	—
Minia	—	—	—	—	calm	Clear	19.0	0.0	24	—	14	—	19.0	81	—	—	—	—
Assiut	760.8	−1.5	+0.1	NW	alm. calm	¼ Clouded	19.0	+1.0	27	−3	16	+2	21.5	83	—	—	—	—
Aswan	761.1	−0.5	+1.1	N	light	Clear	24.4	+1.0	35	0	19	+1	27.0	38	—	—	—	—
Wadi Halfa	760.9	−0.2	0.0	NNE	very light	Clear	22.3	+0.7	34	0	17	0	25.5	41	—	—	—	—
Merowe	758.4	+0.3	−1.5	N	very light	Clear	27.2	−1.8	38	0	21	+2	29.5	14	—	—	—	—
Atbara	757.1	−0.1	−1.7	N	alm. calm	Clear	27.0	−0.5	37	−1	22	+1	29.5	49	0	237	—	—
Suakin	759.3	+0.2	−0.3	NE	light	¾ Clouded	24.8	−3.4	31	−1	24	0	27.5	83	17	37	49	calm
Khartoum	755.8	−0.2	−0.5	N	moderate	Clear	29.0	−0.5	39	0	23	0	31.0	24	0	97	141	—
Kassala	756.0	−0.1	−0.8	E	alm. calm	Clear	31.4	+0.2	37	−1	23	0	30.0	37	0	322	307	—
Wad Medani	755.8	0.0	−1.5	NE	very light	Clear	29.0	−1.0	40	0	25	+2	32.5	37	0	423	404	—
Duelm	755.6	−0.3	−1.6	N	light	Clear	29.2	+0.4	40	+1	23	+1	31.5	59	0	383	255	—
El Obeid	758.3	−0.1	−0.7	N	moderate	Clear	25.9	−1.3	36	0	19	0	27.5	18	0	300	376	—
Gallabat	757.5	+1.0	−2.5	S	very light	Clear	28.0	0.0	36	0	21	+4	28.5	57	0	937	916	—
Roseires	757.2	−0.2	−0.5	NW	very light	¼ Clouded	25.0	+0.6	37	0	20	0	28.5	64	0	806	788	—
Kodok	756.4	+0.4	−1.4	SW	alm. calm	½ Clouded	27.0	−0.5	35	+1	22	+2	28.5	69	0	—	676	—
Mongalla	756.7	−0.5	−1.4	S	alm. calm	½ Clouded	23.5	−2.8	37	+5	20	0	28.5	78	0	670	831	—
26 10 1910																		
Wad Medani	755.8	−0.1	−1.5	N	very light	Clear	30.0	0.0	40	0	22	−1	31.0	57	0	423	404	—
Kodok	756.0	−0.6	−1.8	NW	almost calm	½ Clouded	27.5	+2.0	35	+1	22	+2	28.5	69	0	—	676	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 28/10/1910

No change is indicated.

REMARK :— For differences of Roda gauge on 24th. and 25th. Oct. read +0.84 and +0.98 respectively.

Relative Humidity. Mean of the day

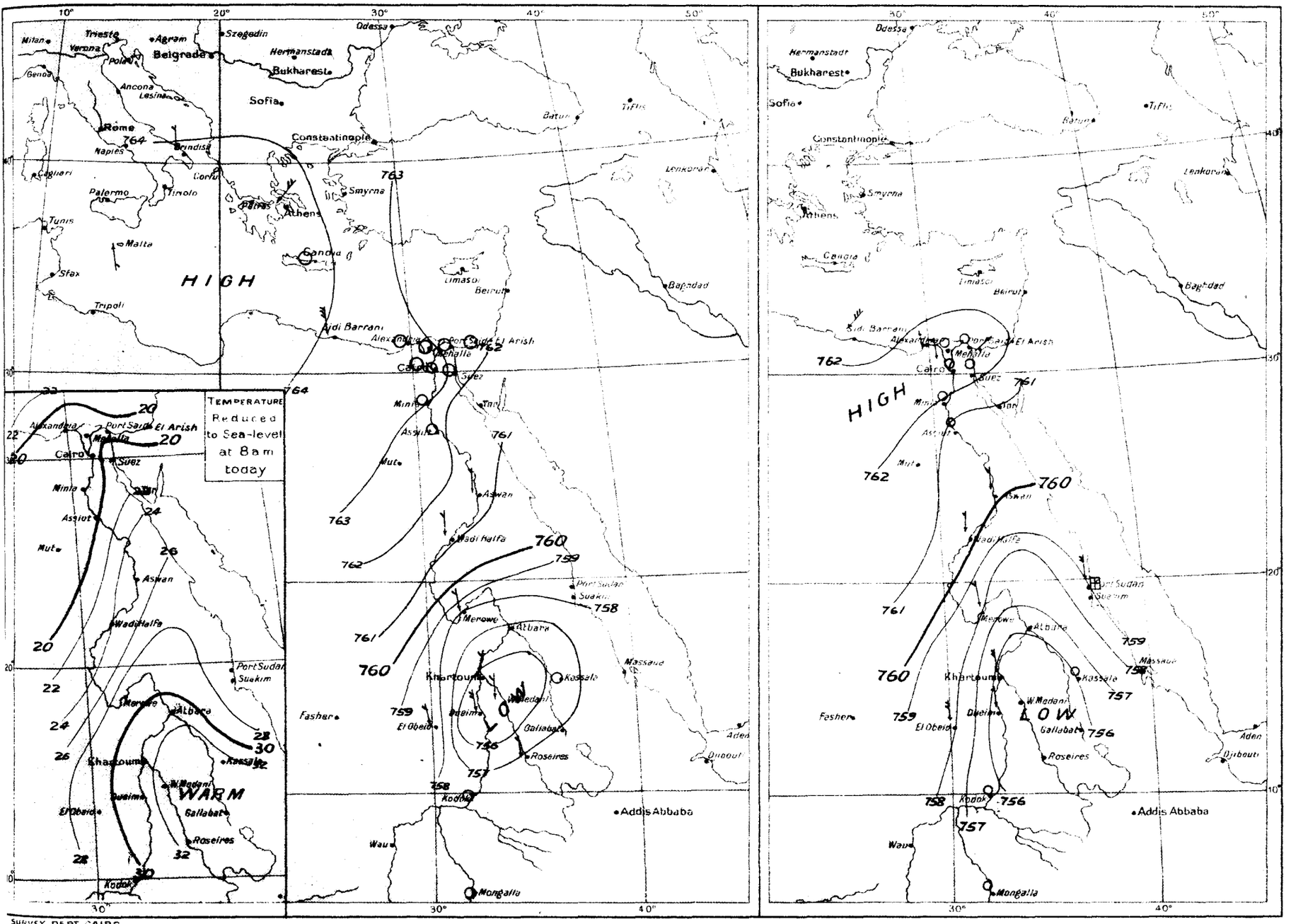
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	73	+6
Giza	74	+5

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.46		−0.01		5
Roseires	15.90		+0.98		5
Khartoum	14.78		+1.15		5
Wadi Halfa	6.68		+1.08		20
Aswan D.S.	91.27	91.19			
Roda (Cairo)	19.74	19.74	+1.07	+1.18	20 (11-20)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (26-10-1910) **To-day (27-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.3	+1.6	N	light	¼ Clouded	15.7	−2.8	19	14	16.5	81	0	very slight
Malta	764.8	+2.1	SSE	light	Clouded	20.7	−0.4	25	17	21.0	90	0	moderate
Athens	764.2	+1.3	NE	fresh	¼ Clouded	16.7	−0.6	21	16	13.5	68	0	rath. rough
Candia	764.5	+0.3	S	alm. calm	¾ Clouded	18.8	+0.2	22	16	19.0	79	0	very slight
Limassol (9 a. m.)													

Scale of Wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

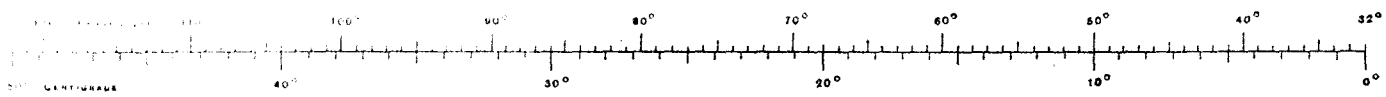
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 28th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	761.0	+1.6	—	N	moderate	½ Clouded	21.5	−1.5	25	—	18	—	21.5	73	0	61	—	moderate
Alexandria	761.7	−0.5	−1.0	N	light	Clear	21.7	+2.7	30	+3	19	−1	24.5	65	0	121	82	slight
Port Said	760.8	−1.7	−1.2	NW	strong	½ Clouded	20.4	+0.9	26	−1	17	−1	21.5	67	0	54	46	moderate
El Arish	760.7	−2.2	—	WNW	moderate	Clear	20.0	+1.5	25	—	14	—	19.5	81	0	125	—	—
Qorashia	760.3	−2.0	—	NNE	very light	Clear	21.0	+1.4	28	—	16	—	22.0	64	0	24	—	—
Suez	759.9	−2.5	−2.0	SSW	light	Clear	23.6	+2.4	30	+2	16	−1	23.0	67	0	22	21	rath. rough
Cairo: Helwan	760.7	−1.3	−1.8	—	calm	Clear	19.6	+1.9	30	+2	18	+1	24.0	49	0	12	31	—
Cairo: Giza	761.0	−1.1	−0.8	—	calm	Clear	20.1	+1.9	29	+1	13	−2	21.0	71	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	20.0	+1.4	30	—	16	—	23.0	72	0	14	—	—
Minia	—	—	—	—	calm	Clear	18.5	−0.5	27	—	14	—	20.5	62	—	—	—	—
Assiut	760.3	0.5	−0.4	NNW	alm. calm	¼ Clouded	19.6	+0.6	28	−2	15	+1	21.5	71	—	—	—	—
Aswan	761.5	+0.4	+1.5	N	light	Clear	23.2	−1.2	33	−2	16	−2	24.5	32	—	—	—	—
Wadi Halfa	761.6	+0.7	+0.7	NE	very light	Clear	23.3	+1.0	32	−2	16	−1	24.0	31	—	—	—	—
Merowe	759.0	+0.6	−0.9	N	very light	Clear	27.5	+0.3	39	+1	23	+3	30.5	16	—	—	—	—
Atbara	757.5	+0.4	−1.3	NE	light	Clear	29.0	+2.0	38	0	22	+1	30.0	51	0	237	—	—
Suakin	759.8	+0.5	+0.2	NNE	moderate	¾ Clouded	28.2	+3.4	30	−2	24	0	27.0	82	0	37	49	calm
Khartoum	756.5	+0.7	+0.2	N	moderate	¼ Clouded	30.2	+1.2	39	0	24	+1	31.5	23	0	97	141	—
Kassala																		
Wad Medani	757.0	+1.2	−0.3	N	alm. calm	Clear	26.0	−3.0	39	−1	22	−1	30.5	36	5	428	404	—
Dueim	756.5	+0.9	−0.7	N	light	Clear	29.4	+0.2	38	−1	21	−1	29.5	22	0	383	256	—
El Obeid	759.0	+0.7	0.0	N	light	Clear	25.4	−0.5	36	0	18	−1	27.0	25	0	300	376	—
Gallabat	757.5	0.0	−2.5	N	light	Clear	29.0	+1.0	36	0	20	+3	28.0	46	0	937	917	—
Roseires	758.4	+1.2	+0.7	SE	very light	½ Clouded	23.4	−1.6	37	0	20	0	28.5	75	0	806	788	—
Kodok	758.7	+2.3	+0.9	SE	very light	¾ Clouded	25.0	−2.0	34	0	22	+2	28.0	84	3	—	676	—
Mongalla	757.3	+0.6	−0.8	S	alm. calm	½ Clouded	25.5	+2.0	34	+2	20	0	27.0	69	0	670	837	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

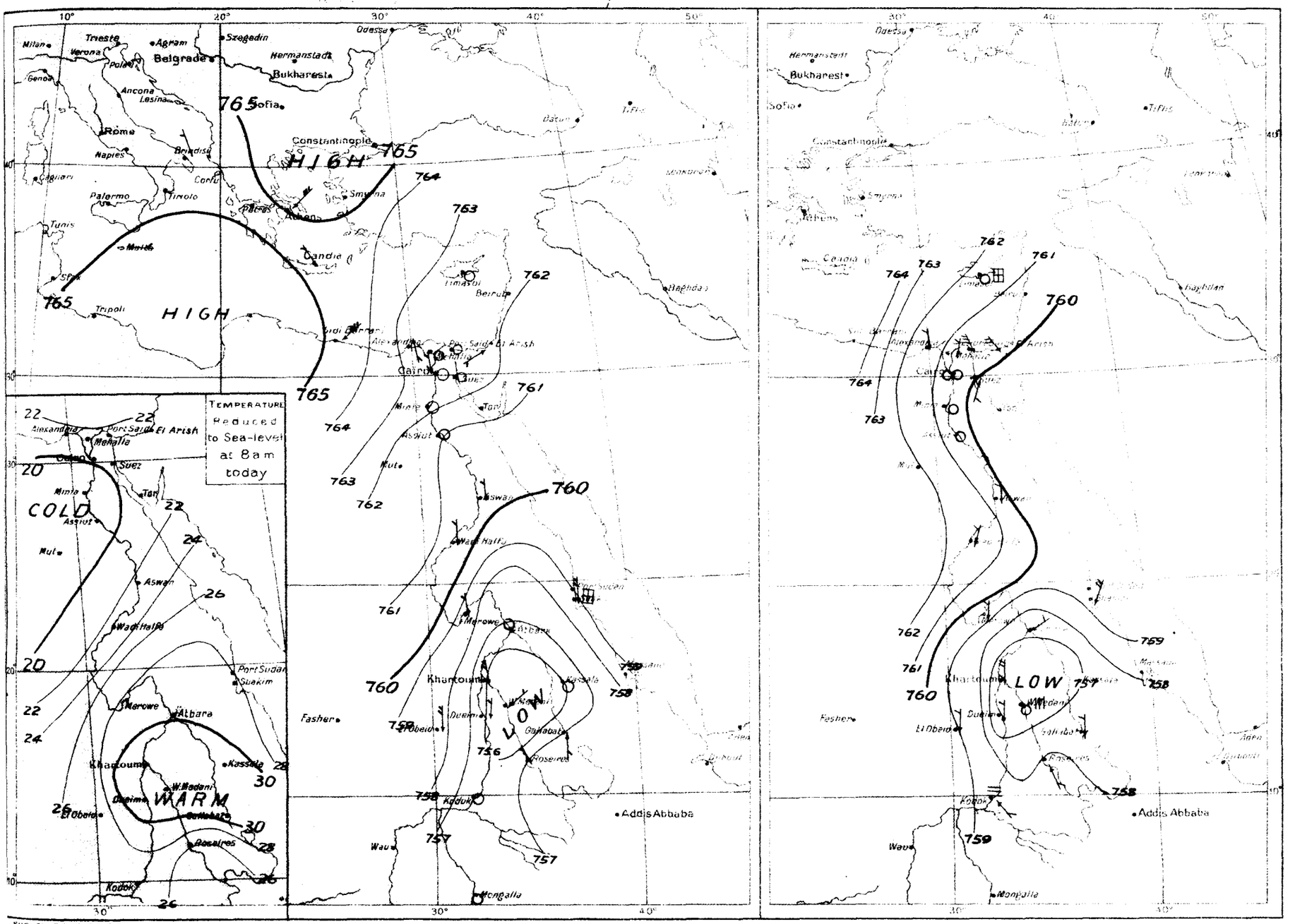
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	62	−11
Giza	64	−10

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.47	12.47	0.00	0.00	5
Roseires	15.82	15.68	+1.00	+0.96	5
Khartoum	14.68	14.58	+1.09	+1.05	5
Wadi Halfa	6.62	6.54	+1.09	+1.07	20
Aswan D.S.	91.19	91.13			
Roda (Cairo)	19.74	19.74	+1.18	+1.29	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (27-10-1910) **To-day (28-10-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.6	+0.3	NW	light	¼ Clouded	14.6	−1.1	19	13	16.0	74	0	slight
Malta	765.1	+0.3	ESE	very light	½ Clouded	21.1	+0.4	23	20	21.5	79	0	moderate
Athens	765.1	+0.9	NE	strong	¼ Clouded	14.9	−1.8	20	13	16.5	63	0	rough
Candia	764.5	0.0	NW	very light	Clouded	18.6	−0.2	21	18	19.5	71	0	slight
Limassol (9 a. m.)	762.5	0.0	SW	alm. calm	¼ Clouded	21.1	−3.9	26	12	19.0	66	0	calm
Limassol 26—10	762.5	0.0	NW	almost calm	½ Clouded	25.0	+3.9	26	10	18.0	58	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

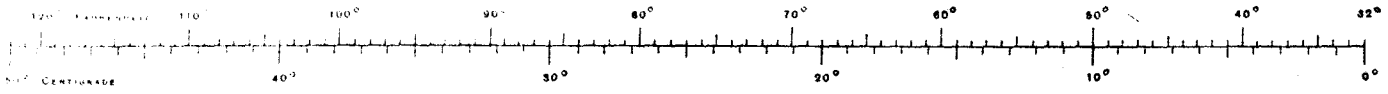
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 29th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	765.4	+1.4	—	NW	strong	½ Clouded	19.5	−2.0	24	—	17	—	20.5	58	0	61	—	moderate
Alexandria	763.9	+2.2	+1.2	N	light	½ Clouded	21.0	−0.7	24	−3	20	0	22.0	74	0	121	82	slight
Port Said	763.3	+2.5	+1.3	W	very light	¼ Clouded	20.1	−0.3	26	−1	18	0	22.0	76	0	54	46	moderate
El Arish	763.3	+2.6	—	WSW	moderate	¼ Clouded	20.0	0.0	23	—	15	—	19.0	72	0	125	—	—
Qorashia	763.8	+3.5	—	—	calm	¼ Clouded	18.9	−2.1	27	—	11	—	19.0	79	0	24	—	—
Suez	763.1	+3.2	+1.2	N	alm. calm	¼ Clouded	19.1	−4.5	29	+1	15	−2	22.0	62	0	22	21	very slight
Cairo: Helwan	763.9	+3.2	+1.4	—	calm	½ Clouded	18.1	−1.5	25	−3	14	−3	19.5	78	0	12	31	—
Cairo: Giza	764.0	+3.0	+2.2	—	calm	¼ Clouded	18.0	−2.1	25	−3	12	−3	18.5	78	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	¼ Clouded	18.4	−1.6	26	—	14	—	20.0	74	0	14	—	—
Minia	—	—	—	N	alm. calm	¼ Clouded	18.5	0.0	28	—	14	—	21.0	85	—	—	—	—
Assiut	762.9	+2.6	+2.2	NNW	alm. calm	¼ Clouded	18.8	−0.8	28	−2	16	+2	22.0	71	—	—	—	—
Aswan	762.1	+0.6	+2.1	N	light	Clear	22.6	−0.6	33	−2	18	0	25.5	43	—	—	—	—
Wadi Halfa	762.0	+0.4	+1.1	NE	light	Clear	24.2	+0.9	33	−1	18	+1	25.5	31	—	—	—	—
Merowe	758.9	−0.1	−1.0	NE	light	Clear	27.0	−0.5	38	0	22	+3	30.0	15	—	—	—	—
Atbara	757.6	+0.1	−1.2	N	light	Clear	28.5	−0.5	37	−1	23	+2	30.0	43	0	237	—	—
Suakin	759.8	0.0	+0.2	NNE	moderate	¾ Clouded	28.4	+0.2	32	0	26	+2	29.0	79	0	37	49	calm
Khartoum	756.6	+0.1	+0.3	NE	light	Clear	29.0	−1.2	40	+1	24	+1	32.0	29	0	97	141	—
Kassala	756.5	—	−0.3	S	alm. calm	Clear	27.8	—	38	0	24	+1	31.0	53	0	322	307	—
Wad Medani	757.7	+0.7	+0.4	S	very light	Clear	27.0	+1.0	39	−1	19	−4	29.0	60	4	432	404	—
Dueim	757.2	+0.7	0.0	—	calm	Clear	30.5	+1.1	38	−1	18	−4	28.0	25	0	383	256	—
El Obeid	758.9	−0.1	−0.1	NW	light	Clear	27.4	+2.0	37	+1	19	0	28.0	33	0	300	376	—
Gallabat	758.6	+1.1	−1.4	E	light	Clear	27.0	−2.0	34	−2	22	+5	28.0	56	0	937	917	—
Roseires																		
Kodok	758.3	−0.4	+0.5	SE	alm. calm	¼ Clouded	26.0	+1.0	31	−3	21	+1	26.0	69	0	—	676	—
Mongalla	757.9	+0.6	−0.2	S	alm. calm	½ Clouded	25.0	−0.5	36	+4	19	−1	27.5	64	0	670	847	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 30/10/1910

Cooler weather owing to the existence of a high pressure area over Greece.

Relative Humidity. Mean of the day

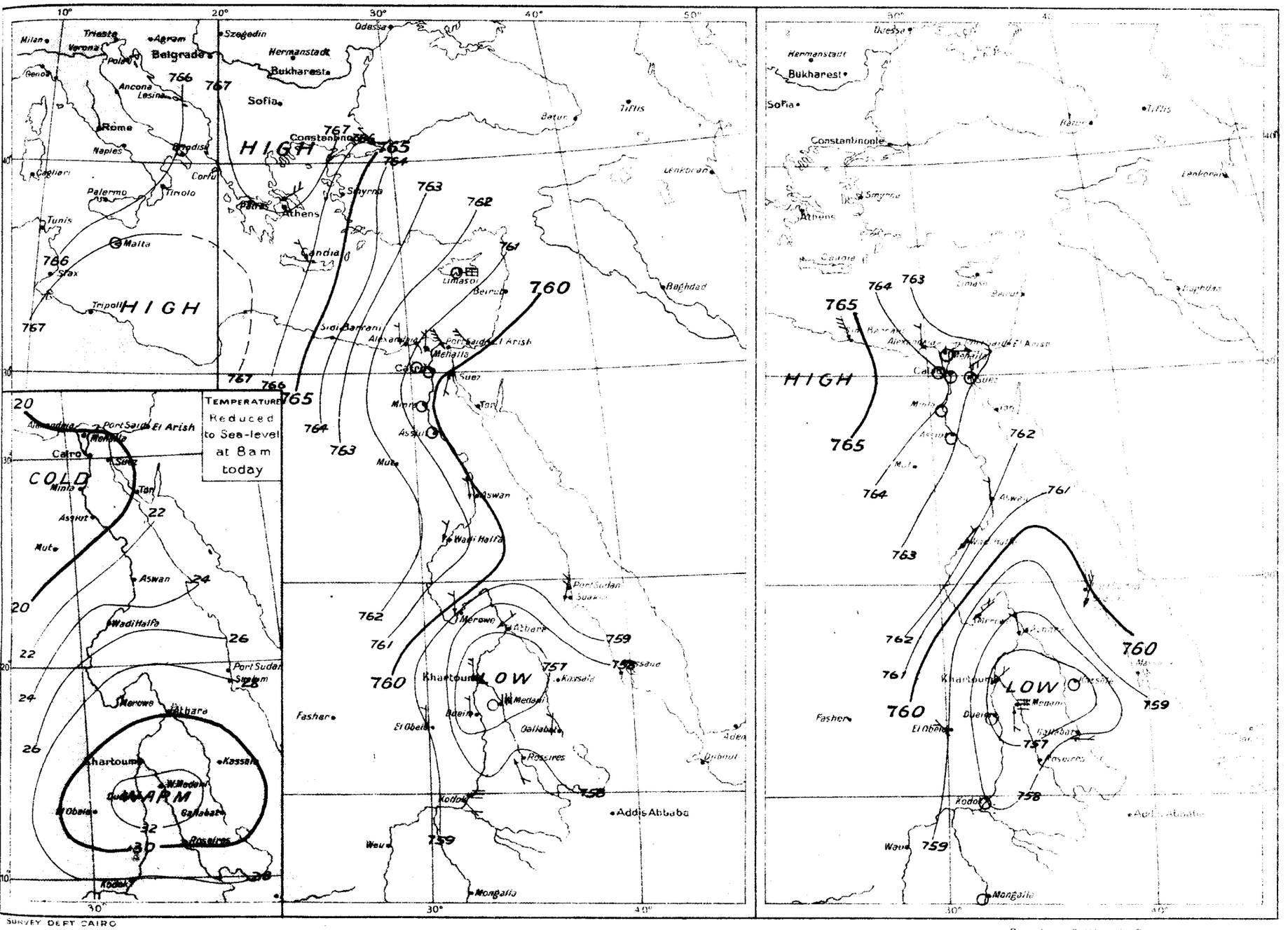
STATION	Yester. %	Differ. in past 24 hours. %
Alexandria	74	+12
Giza	63	−1

GAUGE	READING IN METRES yesterday m.	READING IN METRES to-day m.	DIFFER. FROM MEAN yesterday m.	DIFFER. FROM MEAN to-day m.	No. of years ob-
Taufikia	12.47		0.00		5
Roseires	15.68		+0.96		5
Khartoum	14.58		+1.05		5
Wadi Halfa	6.54		+1.07		20
Aswan D.S.	91.13				
Roda (Cairo)	19.74	19.71	+1.29	+1.36	20 (71-92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (28-10-1910) **To-day (29-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.8	+1.2	WSW	alm. calm	Fog	17.0	+2.4	18	10	14.0	43	0	slight
Malta	767.3	+2.2	SE	alm. calm	½ Clouded	21.1	0.0	23	17	20.0	78	0	slight
Athens	767.6	+2.5	NE	fresh	Clear	13.8	−1.1	18	12	15.0	59	0	rath. rough
Candia	766.0	+1.5	NW	light	Clouded	17.5	−1.1	20	17	18.5	61	0	rath. rough
Limassol (9 a. m.)	761.5	−1.0	—	calm	Clouded	15.6	−5.5	24	13	18.5	91	40	calm

Scale of Wind Force

Calm or almost calm	C
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	
From 5 to 9·9 m/m "	
More than 9·9 m/m "	

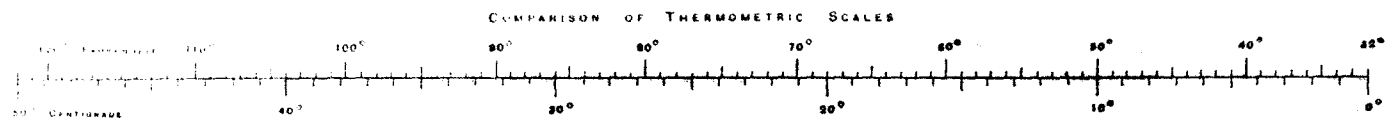
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 30th October, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 Hours	RAINFALL Since 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.8	+0.4	—	NE	moderate	½ Clouded	19.5	0.0	23	—	17	—	20.0	76	0	61	—	moderate
Alexandria	764.4	+0.5	+1.7	N	light	½ Clouded	19.9	−1.1	25	−2	19	−1	22.0	74	0	121	82	very slight
Port Said	763.3	0.0	+1.3	W	light	¾ Clouded	19.4	−0.7	25	−2	18	0	21.5	81	0	54	46	moderate
El Arish	763.4	+0.1	—	WSW	moderate	Clear	19.0	−1.0	23	—	14	—	18.5	58	0	125	—	—
Qorashia	763.4	0.4	—	NNE	alm. calm	¼ Clouded	18.5	−0.4	26	—	11	—	18.5	77	0	24	—	—
Suez	763.3	+0.2	+1.4	NNE	alm. calm	Clear	16.8	−2.3	27	−1	14	−3	20.5	68	0	22	21	very slight
Cairo: Helwan	764.0	+0.1	+1.5	N	alm. calm	Clear	17.1	−1.0	23	−5	14	−3	18.5	71	0	12	31	—
Cairo: Giza	764.1	+0.1	+2.3	N	very light	Clear	18.8	+0.8	25	−3	16	+1	20.5	69	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	18.5	+0.1	25	—	15	—	20.0	81	0	14	—	—
Minia	—	—	—	N	very light	Clear	19.5	+1.0	23	—	16	—	19.5	77	—	—	—	—
Assiut	763.0	+0.1	+2.3	NNW	alm. calm	¼ Clouded	18.6	−0.2	27	−3	16	+2	21.5	70	—	—	—	—
Aswan	762.4	+0.3	+2.4	N	light	Clear	22.5	−0.1	34	−1	17	−1	25.5	35	—	—	—	—
Wadi Halfa	763.1	+1.1	+2.2	NNE	light	Clear	21.8	−2.4	32	−2	17	0	24.5	40	—	—	—	—
Merowe	760.2	+1.3	+0.3	NE	strong	Clear	27.2	+0.2	39	+1	21	+2	30.0	19	—	—	—	—
Atbara	758.7	+1.1	−0.1	N	alm. calm	Clear	26.5	−2.0	37	−1	22	+1	29.5	39	0	237	—	—
Suakin	759.6	−0.2	0.0	NE	strong	¾ Clouded	26.2	−2.2	31	−1	26	+2	28.5	85	1	38	49	calm
Khartoum	757.0	+0.4	+0.7	NE	light	¼ Clouded	28.7	−0.3	40	+1	24	+1	32.0	29	0	97	141	—
Kassala	756.7	+0.2	−0.1	E	alm. calm	Clear	31.8	+4.0	37	−1	25	+2	31.0	37	0	322	307	—
Wad Medani	757.0	−0.7	−0.3	N	alm. calm	Clear	30.6	+3.6	38	−2	21	−2	29.5	39	0	432	404	—
Duelm	756.9	−0.3	−0.3	N	very light	Clear	30.9	+0.4	37	−2	25	+3	31.0	30	0	383	256	—
El Obeid	759.2	+0.3	+0.2	N	very light	¾ Clouded	25.2	−2.2	36	0	21	+2	28.5	31	0	300	376	—
Gallabat	759.0	+0.4	−1.0	N	very light	¼ Clouded	27.5	+0.5	35	−1	22	+5	28.5	54	0	937	917	—
Roseires	758.3	−0.8	+0.6	E	very light	¼ Clouded	24.4	−0.6	36	−1	20	0	28.0	74	0	806	788	—
Kodok	757.8	−0.5	0.0	SW	alm. calm	¾ Clouded	24.0	−2.0	34	0	22	+2	28.0	87	0	—	676	—
Mongalla	759.5	+1.6	+1.4	E	alm. calm	Rain	21.0	−4.0	31	−1	20	0	25.5	95	14	684	861	—
26/10/1910 Roseires	759.1	+0.7	+1.4	SE	very light	½ Clouded	25.0	+1.6	35	−2	19	−1	27.0	65	0	806	788	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 31/10/1910

Normal weather, cool.

Relative Humidity. Mean of the day

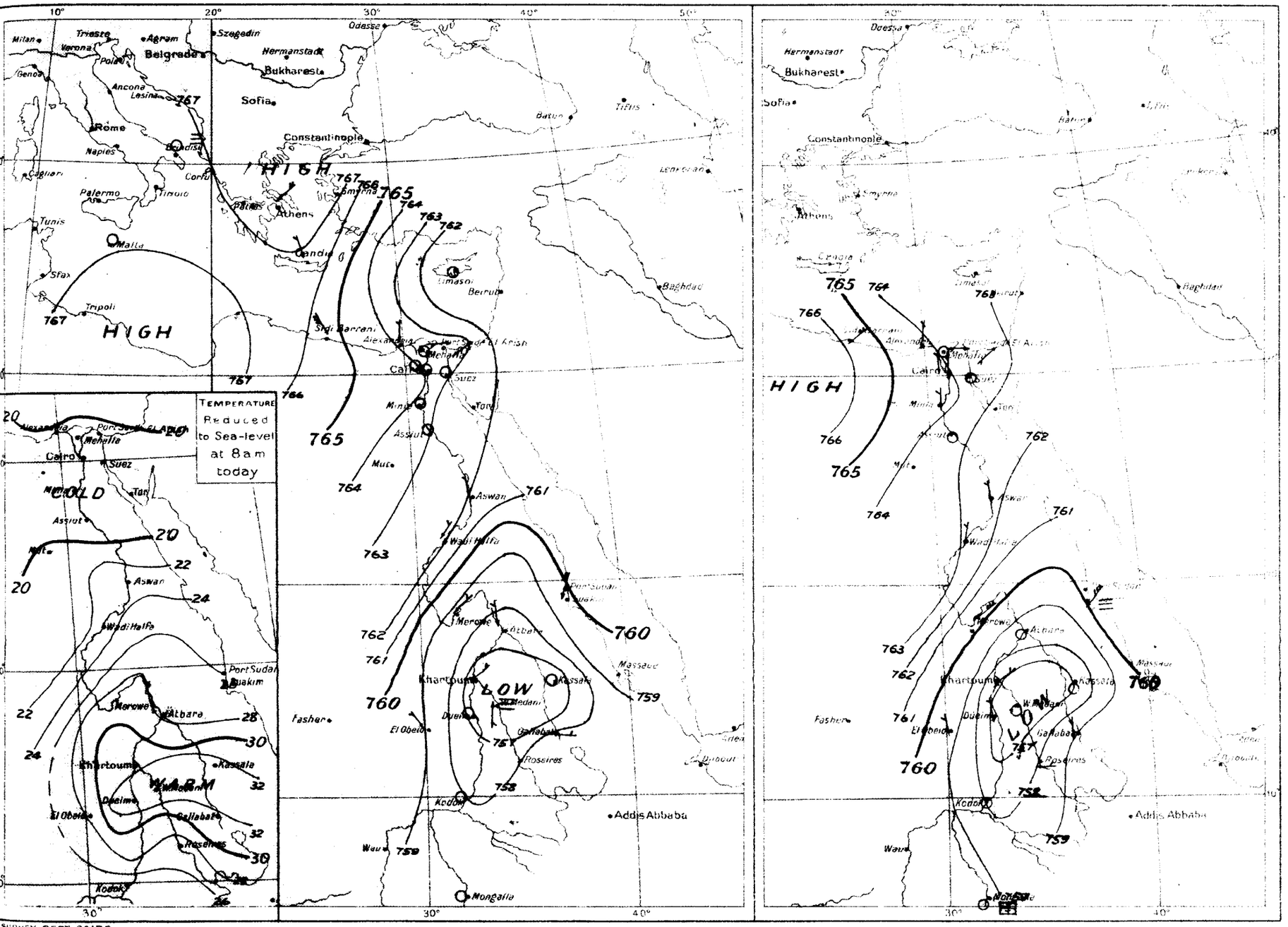
STATION	Yester. %	Differ. in past 24 hours. %
Alexandria	72	−2
Giza	64	+1

GAUGE	READING IN METRES yesterday m.	READING IN METRES to-day m.	DIFFER. FROM MEAN yesterday m.	DIFFER. FROM MEAN to-day m.	No. of years obs.
Taufikia	12.47		0.00		5
Roseires					5
Khartoum	11.50		+1.01		5
Wadi Halfa	6.40	6.34	+1.01	+1.01	20
Aswan D.S.	91.05				20
Roda (Cairo)	19.71	19.66	+1.36	+1.33	(22-23)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by post, 250 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (29-10-1910) **To-day (30-10-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.9	+1.1	—	calm	Clouded	15.3	−1.7	20	10	15.0	86	2	calm
Malta	766.8	−0.5	—	calm	½ Clouded	21.0	−0.1	24	20	22.0	76	0	very slight
Athens	767.7	+0.1	NE	fresh	¼ Clouded	13.4	−0.4	17	10	13.5	61	0	rath. rough
Candia	767.0	+1.0	NW	light	Rain	16.2	−1.3	19	16	17.5	57	0	rath. rough
Limassol (9 a. m.)	760.7	−0.8	SW	very light	½ Clouded	18.9	+3.3	22	13	17.5	75	30	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

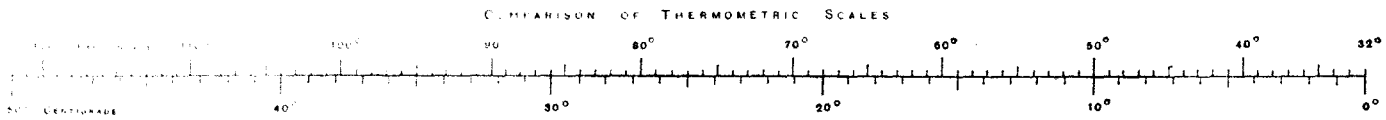
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 31st October, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	765.6	−0.2	—	W	moderate	½ Clouded	18.5	−1.0	23	—	12	—	17.5	70	0	61	—	moderate
Alexandria	765.2	+0.8	+2.5	N	very light	¼ Clouded	19.9	0.0	24	−3	19	−1	21.5	70	0	121	82	calm
Port Said	764.0	+0.7	+2.0	NW	light	¼ Clouded	20.5	+1.1	24	−3	18	0	21.0	56	0	54	46	slight
El Arish	763.5	+0.1	—	WSW	light	¾ Clouded	19.5	+0.5	24	—	14	—	19.0	68	0	125	—	—
Qorashia	764.9	+1.5	—	—	calm	¼ Clouded	19.6	+1.1	26	—	10	—	18.0	61	0	24	—	—
Suez	763.5	+0.2	+1.6	NNE	very light	Clear	17.2	+0.4	25	−3	14	−3	19.5	72	0	22	21	slight
Cairo: Helwan	764.9	+0.9	+2.4	—	calm	¼ Clouded	15.2	−1.9	23	−5	13	−4	18.0	83	0	12	31	—
Cairo: Giza	765.6	+1.5	+3.8	—	calm	½ Clouded	15.9	−2.9	23	−5	10	−5	16.5	89	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	½ Clouded	17.1	−1.4	24	—	13	—	18.5	79	0	14	—	—
Minia	—	—	—	N	very light	——	16.5	−3.0	23	—	13	—	18.0	84	—	—	—	—
Assiut	763.1	+0.1	+2.4	NNW	alm. calm	¼ Clouded	18.2	−0.4	27	−3	16	+2	21.5	71	—	—	—	—
Aswan	762.7	+0.3	+2.7	N	light	Clear	20.4	−2.1	32	−3	14	−4	23.0	33	—	—	—	—
Wadi Halfa	763.8	+0.7	+2.9	NNE	very light	Clear	21.1	−0.7	28	−6	15	−2	21.5	42	—	—	—	—
Merowe	761.3	+1.1	+1.4	NE	moderate	Clear	25.5	−1.7	35	−3	19	0	27.0	22	—	—	—	—
Atbara	758.7	0.0	−0.1	N	alm. calm	Clear	25.2	−1.3	36	−2	20	−1	28.0	25	0	237	—	—
Suakin	759.9	+0.3	+0.3	NNW	strong	½ Clouded	27.8	+1.6	30	−2	25	+1	27.5	73	0	38	49	calm
Khartoum	759.3	+2.3	+3.0	N	very light	¼ Clouded	27.2	−1.5	38	−1	23	0	30.5	25	0	97	141	—
Kassala	758.9	+2.2	+2.1	S	alm. calm	Clear	27.4	−4.4	37	−1	21	−2	29.0	55	0	322	307	—
Wad Medani																		
Dueim	759.6	+2.7	+2.4	N	moderate	½ Clouded	27.4	−3.5	38	−1	23	+1	30.5	20	0	383	256	—
El Obeid	759.6	+0.4	+0.6	N	light	½ Clouded	25.9	+0.7	35	−1	21	+2	28.0	41	0	300	376	—
Gallabat	760.9	+1.9	+0.9	W	very light	½ Clouded	23.5	−4.0	35	−1	22	+5	28.5	67	0	937	917	—
Roseires	758.4	+0.1	+0.7	W	light	¼ Clouded	25.2	+0.8	37	0	20	0	28.5	64	0	806	788	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 1.11.1910

No change is indicated.

Relative Humidity. Mean of the day

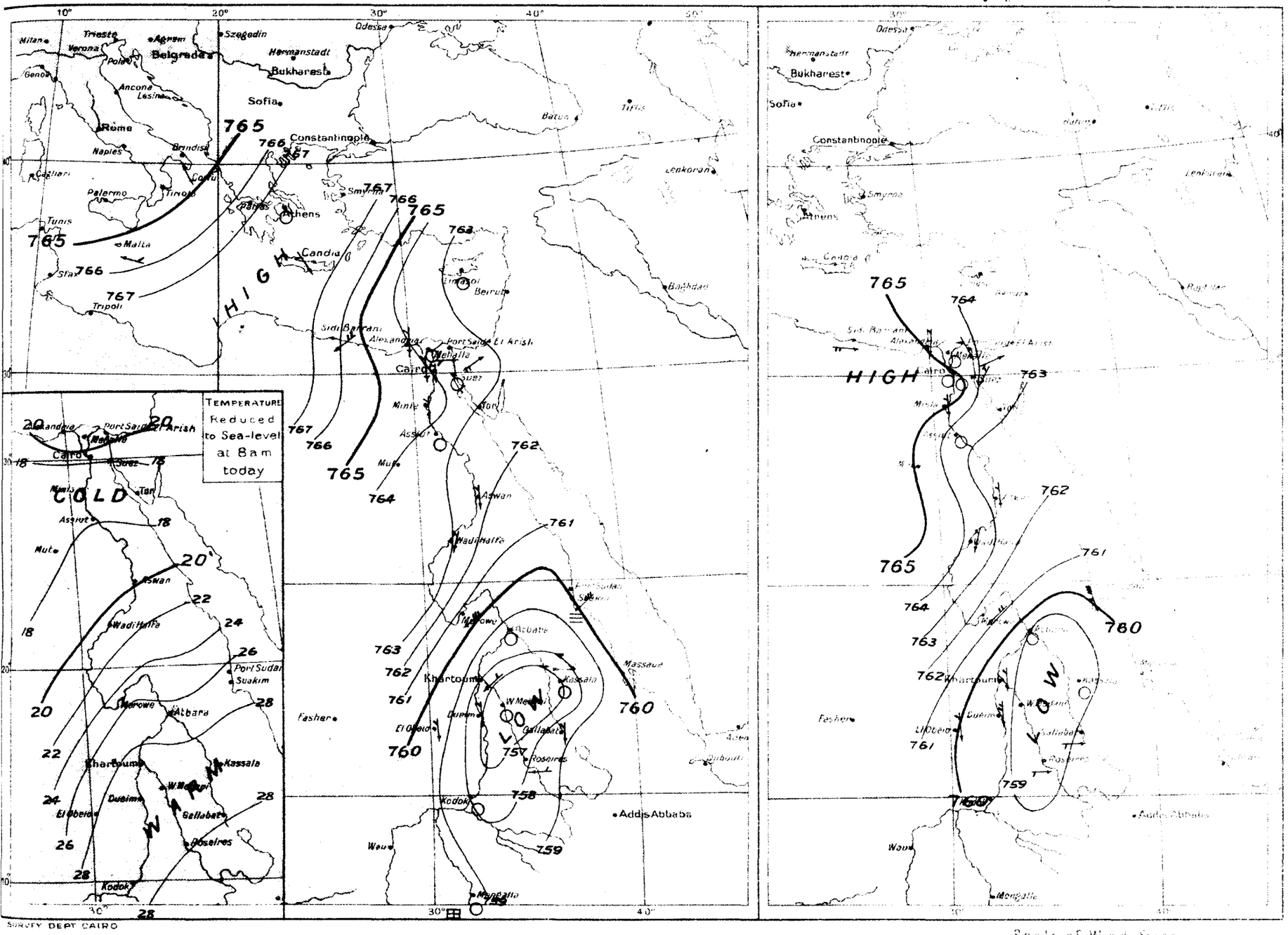
STATION	% Yester.	Differ. in past 24 hours.
	%	%
Alexandria	71	−1
Giza	66	+2

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires	15.60		+1.01		5
Khartoum	14.39		+0.96		5
Wadi Halfa	6.34		+1.01		20
Aswan D.S.	90.96	90.87			
Roda (Cairo)	19.66	19.58	+1.39	+1.40	20 (73-92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (30-10-1910) **To-day (31-10-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.7	−2.2	SE	very light	¼ Clouded	14.3	−1.0	19	10	14.5	98	0	very slight
Malta	765.7	−1.1	ESE	light	½ Clouded	22.5	+1.5	24	21	22.5	87	0	very slight
Athens	767.2	−0.5	NE	alm. calm	¼ Clouded	12.4	−1.0	17	10	13.5	74	0	very slight
Candia	767.3	+0.3	NW	very light	¾ Clouded	16.6	+0.4	18	15	16.5	53	0	moderate
Limassol (9 a. m.)	762.8	+2.1	SW	alm. calm	¼ Clouded	22.2	+3.3	24	13	18.5	46	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

SURVEY DEPARTMENT.
MINISTRY OF FINANCE.

REPORT ON THE WEATHER OF NOVEMBER, 1910.

During the month of November five depressions were noted, but of these only three passed near enough to Egypt to affect the weather. The first of these three appeared near Brindisi on the 11th, and caused southerly winds, with light rainfall on the coast, on the 12th.

The second depression appeared near Brindisi on the 22nd, moved N.E. on the 23rd, then S.E. to Crete on the 24th, and Cyprus on the 25th. Southerly winds and rain on the coast were connected with its passage.

The third depression appeared south of Brindisi on the 27th, moved rapidly to a point north of the Delta on the 28th, and deepened on the 29th, causing unsettled weather with heavy rainfall throughout Lower and Middle Egypt.

The two other depressions passed far to the north. The high pressure area to the west of the Delta persisted throughout the month, except during the last depression, when it receded to the west of Assiut. It was higher than usual, and pressure throughout Egypt was above normal.

The temperature was below normal by from 0°·5 to 1°·2 in Egypt, and by about 0°·7 in the Sudan, except on the Red Sea Coast, where it was above normal by 1°·5.

Rainfall was below average on the coast, and slightly above it in Middle Egypt. Throughout the Sudan there was a deficit.

Heavy rain was reported from the Eastern Desert near the Red Sea Coast, in the latitude of Edfu.

Table showing the departures from normal of November 1910 by districts.

Districts	Barometer Reduced to 0°C. Sea level, & Mean Gravity			Temperature (Max. + Min.)/2			Rainfall		
	Normal	1910	Dept.	Normal	1910	Dept.	Normal	1910	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean ...	762·7	763·8	+1·1	19·2	18·7	−0·5	35	21	−14
II Middle Egypt ...	763·7	764·0	+0·3	19·0	18.0	−1·0	1	3	+2
III Saharan	762·4	763·1	+0·7	21·3	20·1	−1·2	—	—	—
IV North Sudan ...	759·4	759·4	0·0	27·7	27·0	−0·7	0	0	0
V Red Sea	760·2	760·6	+0·4	26·3	27·8	+1·5	77	23	−54
VI Central Sudan ...	759·0	758·9	−0·1	27·1	26·8	−0·3	3	0	−3
VII South Sudan... ...	757·7	757·7	0·0	27·6	26·6	−1·0	46	[10]	−36
VIII Equatorial	—	—	—	—	—	—	—	—	—

State of the river. During the month, the Blue Nile fell at rather more than its usual rate, owing to the transitory effect of the late rains, and was only 30 cm. above normal at the close of the month, in place of 90 cm. at the beginning.

The Atbara also fell more rapidly than usual, but according to latest information was still above its average height.

The White Nile was normal, and the Bahr el Gebel at the end of October was below normal.

The rapid fall of the Blue Nile and Atbara necessitates a modification of the estimated reading at Wadi Halfa for January 1, which is not likely now to be more than 15 cm. above normal.

J. I. Craig,
Director Computation Office.

Giza, 4th December, 1910.

SUPPLEMENT TO THE DAILY WEATHER REPORT.

November 1910

-:-:-

I. Corrections :-

Date	Station	Corrected thing		Date	Station	Corrected thing	
1	Qorashia	Barom.	766.5	10	Atbara	[illegible]	[illegible]
	Assiut	"	754.4		"	[illegible]	[illegible]
	Kassala	"	757.5		Suakin	"	[illegible]
	Suakin	Humid.	68		"	[illegible]	[illegible]
	Wad Medani	"	14		[illegible]	[illegible]	[illegible]
2	Gallabat	Barom.	759.9	11	[illegible]	[illegible]	[illegible]
	Roseires	Humidity	59		[illegible]	[illegible]	[illegible]
3	Qorashia	cloud	clear		[illegible]	[illegible]	[illegible]
	Kassala	Humidity	52		[illegible]	"	[illegible]
	Kodok	Wind dir.	N	12	"	"	[illegible]
4	Suez	cloud	clear		[illegible]	[illegible]	[illegible]
	Dueim	"	clear	13	[illegible]	[illegible]	[illegible]
	El Obeid	Humidity	10		El Obeid	[illegible]	[illegible]
	Roseires	"	49		[illegible]	cloud	[illegible]
5	Sidi Barrani	"	60	14	[illegible]	[illegible]	[illegible]
	"	Reading	21.1		Suez	[illegible]	[illegible]
	Wad Medani	Humidity	13		Merose	"	[illegible]
	El Obeid	Wind dir.	NE		"	Barom.	[illegible]
	Gallabat	Barom.	757.5		"	Reading	[illegible]
6	Suez	Minim.	15		"	Humid.	25
	Minia	"	14		El Obeid	Barom.	762.1
	"	Maxim.	26		Roseires	Reading	23.0
	Atbara	Minimum	12	15	Gallabat	Humid.	58
7	Qorashia	Wind dir	NE		Kodok	cloud	1/4 cu
	Suez	Humidity	72	16	Qorashia	Wind dir.	NE
8	"	"	99	17	Suez	Reading	21.8
	Qorashia	Wind dir.	NNE		"	Humid.	44
	[illegible]	Barom.	762.7		Wad Medani	Barom.	758.9
		"	[illegible]	18	Sidi Barrani	Maxim.	29
		"	[illegible]		Qorashia	Wind dir.	NE
					[illegible]	Reading	28.4

SUPPLEMENT TO THE DAILY WEATHER REPORT

November 1910 (contd.)

Date	Station	Corrected thing		Date	Station	Corrected thing	
19	Qerashia	Barom.	766.0	24	Kassala	Wind dir	E
	Suez	Reading	17.4		Gallabat	Barom.	757.1
	"	Humidity	76	25	Sidi Barrari	cloud	1/2 cld
	Helwan	"	61		El Arish	Minim.	12
	Aswan	"	37		Gallabat	Barom.	758.2
	Gallabat	Barom.	757.7	26	Sidi Barrani	Maxim.	22
20	Sidi Barrani	Maxim.	30		Qerashia	Wind dir.	ENE
	Suez	Wind dir.	N		Khartoum	Barom	758.5
	"	Humidi	87		Gallabat	"	757.0
	Suakin	Wind dir.	NE	27	Sidi Barrani	cloud	1/2 cld
	Dueim	Minim.	21		Suez	Reading	11.4
	Gallabat	Barom.	759.0		"	Humidity	76
	Wad Medani	Humid	8		Wad Medani	Barom.	758.6
21	Qasr Suez	"	72		Gallabat	"	757.0
	Gallabat	Barom	759.1	28	Sidi Barrani	"	761.0
	Roseires	Wind dir.	E		"	cloud	1/4 cld
	Wad Medani	Barom.	758.6		Wadi Halfa	Minim.	9
22	Gallabat	Humid.	54		Atbara	Humid.	59
23	Merowe	"	26		Gallabat	Barom	757.2
	Wad Medani	cloud	clear	29	Qerashia	"	759.2
	Kodok	Humidity	42		Atbara	Minim.	10
24	Sidi Barrani	"	56		Gallabat	Barom	758.0
	"	Reading	16.6		"	Reading	24.0
	Wadi Halfa	Maxim.	29		"	Humid.	50
					Sidi Barrani	Barom.	764.0
				30	Qerashia	"	763.0
					"	Wind dir.	NE
					Roseires	Reading	22.2
					Gallabat	Barom.	759.1
					Wad Medani	"	760.2

[illegible] The Minimum temperature for [illegible] is cancelled for the [illegible] is "clear" for the

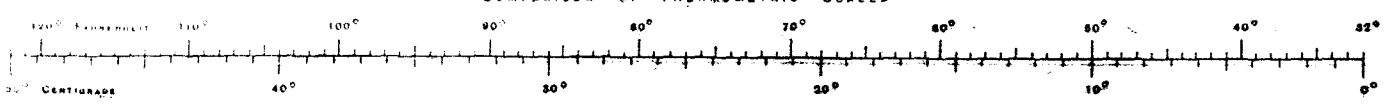
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 1st November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	766.7	+1.1	—	W	strong	Clear	16.6	−1.9	24	—	10	—	17.0	82	0	61	—	moderate
Alexandria	766.9	+1.7	+4.0	—	calm	Clear	22.0	+2.1	23	−2	17	−1	20.0	72	0	121	83	calm
Port Said	765.6	+1.6	+3.8	NNE	alm. calm	¾ Clouded	21.0	+0.5	24	−3	18	−1	21.0	68	0	54	46	very slight
El Arish	766.2	+2.7	—	SW	very light	Clear	17.5	−2.0	23	—	12	—	17.5	70	0	125	—	—
Qorashia	768.4	+3.9	—	—	calm	Clear	19.8	+0.2	26	—	10	—	18.0	80	0	24	—	—
Suez	765.3	+1.8	+3.5	N	alm. calm	Clear	18.8	+1.6	25	−3	13	−4	19.0	73	0	22	21	very slight
Cairo — Helwan	765.6	+0.7	+2.9	NE	very light	Clear	17.3	+2.1	22	−5	13	−3	17.5	77	0	12	31	—
Cairo — Giza	766.0	+0.4	+3.6	N	alm. calm	Clear	16.1	+0.2	23	−5	11	−4	17.0	88	0	8	22	—
Cairo — Ezbekia	—	—	—	—	calm	Clear	17.0	−0.1	24	—	13	—	18.5	84	0	14	—	—
Minia	—	—	—	N	light	¼ Clouded	16.0	−0.5	22	—	15	—	18.5	89	—	—	—	—
Assiut	761.8	−1.3	+0.4	NW	alm. calm	Clear	15.7	−2.5	27	−2	14	0	20.5	74	—	—	—	—
Aswan	761.7	−1.0	+1.3	N	light	Clear	22.4	+2.0	33	−1	16	−2	24.5	35	—	—	—	—
Wadi Halfa	764.0	+0.2	+3.0	NNE	very light	Clear	19.1	−2.0	28	−6	14	−2	21.0	48	—	—	—	—
Merowe																		
Atbara																		
Suakin																		
Khartoum	760.0	+0.7	+3.4	N	fresh	¼ Clouded	26.0	−1.2	35	−4	22	−1	28.5	26	0	97	141	—
Kassala																		
Wad Medani	758.2	−0.9	+1.0	NE	light	Clear	28.0	+1.2	37	−3	21	−2	29.0	19	0	432	404	—
Duelm	760.3	+0.7	+3.6	N	very light	½ Clouded	24.9	−2.5	33	−6	22	0	27.5	20	0	383	256	—
El Obeid	760.9	+1.3	+1.1	N	moderate	¾ Clouded	23.8	−2.1	32	−4	18	−1	25.0	25	0	300	376	—
Gallabat	759.7	−1.2	+1.0	W	very light	Clear	27.0	+3.5	34	−1	22	+6	28.0	60	0	937	917	—
Roseires																		
Kodok	759.6	−0.7	+1.5	—	calm	¼ Clouded	25.5	+4.0	31	−4	21	+2	26.0	84	0	—	675	—
Mongalla																		
31−10 h. 10																		
Wad Medani	759.1	+2.1	+1.8	E	almost calm	¾ Clouded	26.8	−3.8	39	−1	20	−3	29.5	32	0	432	404	—
Kodok	760.3	+2.5	+2.5	SE	almost calm	Clouded	21.5	−2.5	31	−3	20	0	25.5	91	1	—	676	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 2/11/1910

Cool weather is indicated.

Relative Humidity. Mean of the day

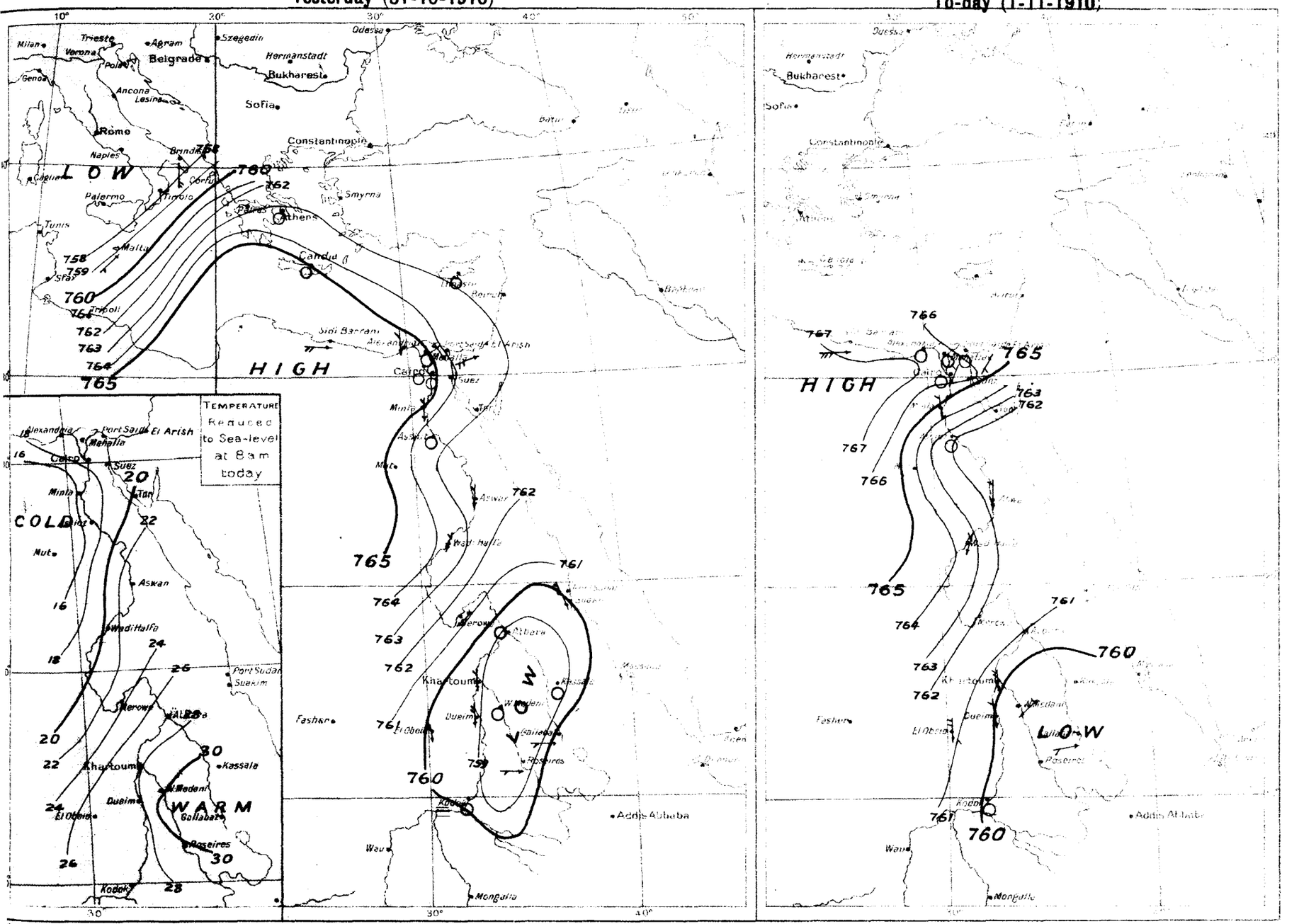
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	73	+2
Giza	73	+7

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years ob-
	m.	m.	m.	m.	
Tautikia	14.47		0.00		5
Roseires	15.44		+0.92		5
Khartoum	14.26		+0.89		5
Wadi Halfa	6.26	6.22	+1.00	+1.03	20
Aswan D.S.	90.87	90.80			20
Roda (Cairo)	19.58	19.46	+1.40	+1.27	(78-'97)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (31-10-1910) **To-day (1-11-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	757.8	−6.9	S	fresh	Clouded	10.4	−3.9	22	—	—	81	0	rough
Malta	759.2	−6.5	SW	very light	¾ Clouded	23.8	+1.3	25	22	23.5	83	0	——
Athens	763.4	−3.8	--	calm	Clouded	15.6	+3.2	19	12	15.5	85	0	very slight
Candia	765.4	−1.9	SW	alm. calm	Clear	16.6	0.0	19	13	16.0	71	0	very slight
Limassol (9 a. m.)	763.0	+0.2	SW	alm. calm	½ Clouded	21.1	−1.1	24	13	18.5	53	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m*
- *More than 9·9 m/m*

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 2nd November, 1910.

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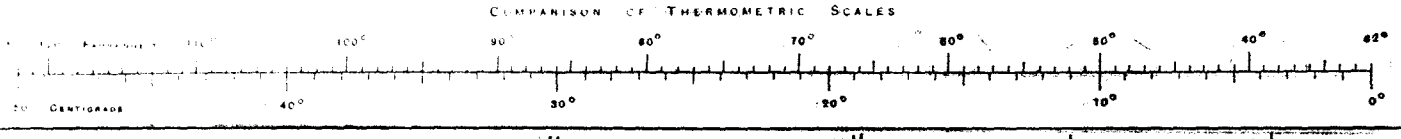
Weather Bureau

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	WIND Direction	FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	765.0	−1.7	—	SW	strong	Clear	19.0	+2.4	27	—	12	—	19.5	53	0	61	—	moderate
Alexandria	765.7	1.2	+2.8	—	calm	Clear	20.3	−1.7	25	0	16	−2	20.5	79	0	121	84	calm
Port Said	764.8	−0.8	+3.0	NE	light	¼ Clouded	22.3	+1.3	25	−2	17	−2	21.0	69	0	54	46	very slight
El Arish	766.5	+0.3	—	SW	very light	Clear	16.5	−1.0	24	—	11		17.5	74	0	125	—	—
Qorashia	765.1	−3.3	—	—	calm	Clear	18.2	−1.6	26	—	10	—	18.0	87	0	24	—	—
Suez	763.8	−1.5	+2.0	NNW	very light	Clear	18.8	0.0	26	−2	15	−2	20.5	77	0	22	21	slight
Cairo: Helwan	764.5	−1.1	+1.8	NE	moderate	Clear	17.9	+0.6	25	−2	14	−2	19.5	68	0	12	31	—
Cairo: Giza	765.1	0.9	+2.7	N	very light	Clear	15.5	−0.6	25	−3	12	−3	18.5	92	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	15.7	−1.3	26	—	13	—	19.5	86	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	16.0	0.0	23	—	12	—	17.5	95	—	—	—	—
Assiut	764.2	+2.2	+2.8	NNW	alm. calm	¼ Clouded	15.8	+0.1	26	−3	13	−1	19.5	83	—	—	—	—
Aswan	762.2	+0.5	+1.8	N	very light	Clear	21.2	−1.2	32	−2	15	−3	23.5	29	—	—	—	—
Wadi Halfa	763.6	−0.4	+2.6	NE	very light	Clear	19.9	+0.8	30	−4	14	−2	22.0	36	—	—	—	—
Merowe	761.6	−0.2	+1.4	NE	very light	Clear	22.6	−1.0	34	−3	19	+1	26.5	24	—	—	—	—
Atbara	760.3	+0.4	+1.7	N	alm. calm	Clear	25.0	−1.2	35	−2	20	−1	27.5	23	0	237	—	—
Suakin	761.1	+0.1	+1.4	NNW	moderate	Clear	27.4	+0.6	30	−2	25	+1	27.5	67	0	38	57	calm
Khartoum	760.2	+0.2	+3.6	NW	light	Clear	26.0	0.0	36	−3	21	−2	28.5	24	0	97	141	—
Kassala	757.9	+0.2	+0.9	N	alm. calm	Clear	28.2	−1.2	35	−3	20	−3	27.5	57	0	322	307	—
Wad Medani	759.0	+0.8	+1.8	NE	very light	Clear	30.0	+2.0	37	−3	20	−3	28.5	18	0	432	404	—
Dueim	760.2	−0.1	+3.5	N	moderate	Clear	24.8	−0.1	36	−3	20	−2	28.0	19	0	383	256	—
El Obeid	761.3	+0.4	+1.5	N	moderate	Clear	24.2	+0.4	33	−3	16	−3	24.5	40	0	300	376	—
Gallabat	759.6	−0.1	+0.9	W	alm. calm	¼ Clouded	27.0	0.0	35	0	20	+4	27.5	56	0	937	918	—
Roseires																		
Kodok	759.6	0.0	+1.5	N	very light	¼ Clouded	24.5	−1.0	33	−2	18	−1	25.5	40	0	—	675	—
Mongalla																		
1–11 1910																		
Merowe	761.8	+0.5	+1.6	N	very light	¼ Clouded	23.6	−1.9	33	−4	19	+1	26.0	25	—	—	—	—
Atbara	759.9	+1.2	+1.3	N	almost calm	Clear	26.2	+1.0	36	−1	22	+1	29.0	27	0	237	—	—
Suakin	761.0	+1.1	+1.3	N	fresh	¾ Clouded	26.8	−1.0	30	−2	25	+1	27.5	61	0	38	50	calm
Kassala	757.7	−1.2	+0.7	NNE	almost calm	Clear	29.4	+2.0	36	−2	22	−1	29.0	45	0	322	307	—
Roseires	757.8	−0.6	−0.2	NW	almost calm	Clear	28.4	−0.8	35	−2	19	0	27.0	65	0	806	788	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 3/11/1910

A depression lay far north yesterday morning. Its effects are felt today at some of the coast stations, but are likely to pass off by tomorrow.

Relative Humidity. Mean of the day

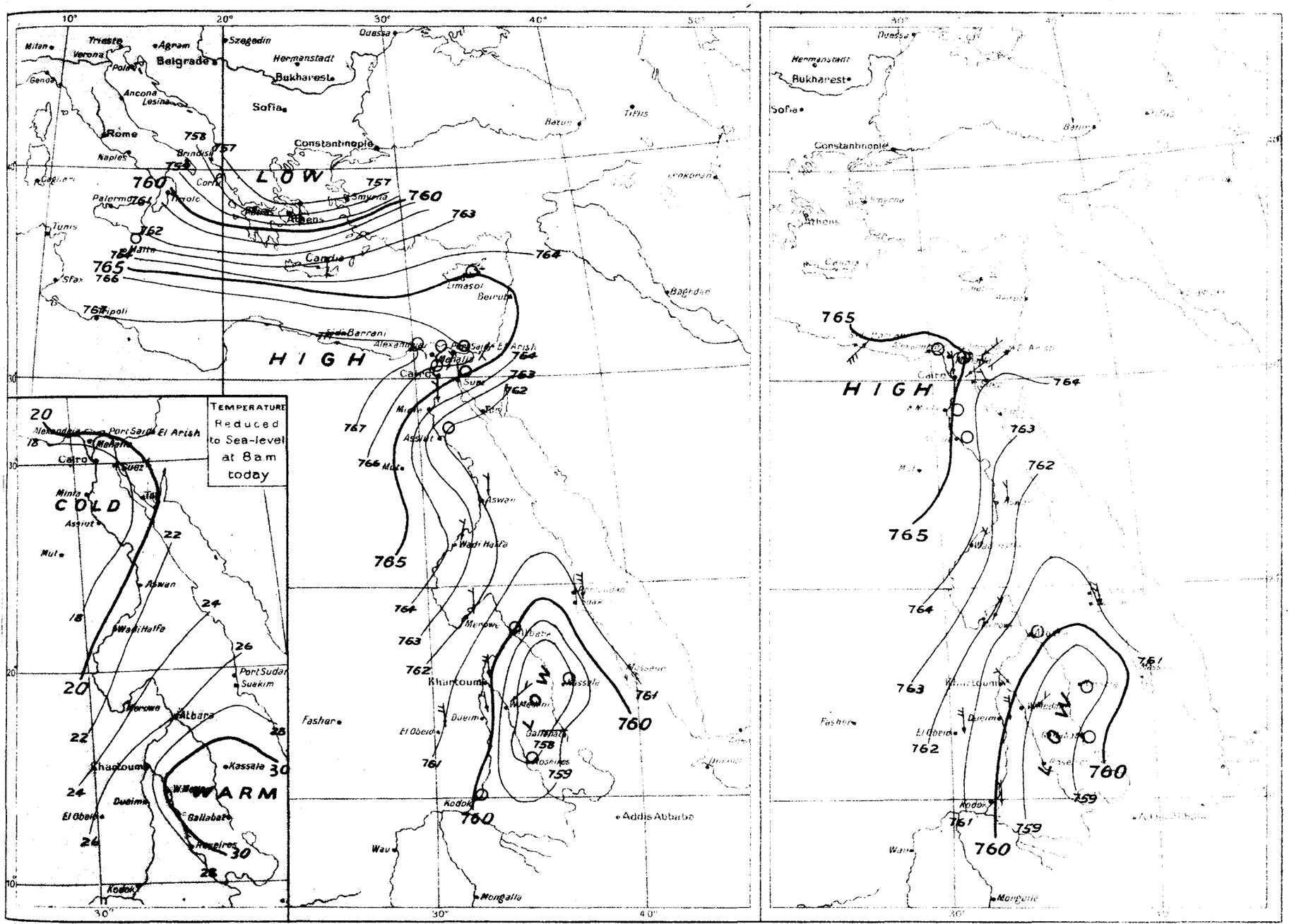
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	79	+6
Giza	66	−7

GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	12.47		0.00		5
Roseires					5
Khartoum	14.12		+0.81		5
Wadi Halfa	6.22	6.10	+1.03	+0.97	20
Aswan D.S.	90.80	90.73			
Roda (Cairo)	19.46	19.33	+1.37	+1.32	26 (75/76)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (1-11-1910) — **To-day (2-11-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.6	+8.8	SW	very light	Rain	19.2	+8.8	22	14	18.0	61	0	slight
Malta	762.1	+2.9	WNW	alm. calm	¾ Clouded	20.2	−3.6	28	19	23.5	82	0	slight
Athens	757.8	−5.6	S	very strong	Clouded	20.7	+5.1	22	16	19.0	34	0	high
Candia	762.5	−2.9	S	very light	½ Clouded	22.4	+5.8	21	17	19.0	42	0	very slight
Limassol (9 a. m.)	765.0	+2.0	SW.	alm. calm	Clear	21.1	0.0	23	13	18.0	53	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

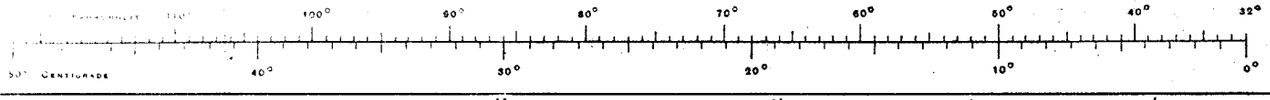
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 3rd November, 1910.

STATION	BAROMETER reduced to 0° C. Sea-level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	764.9	−0.1	—	SW	strong	Clear	20.5	+1.5	30	—	12	—	21.0	36	0	61	--	slight
Alexandria	764.7	−1.0	+1.8	—	calm	Fog	17.2	−3.1	27	+2	16	−2	21.5	96	0	121	85	calm
Port Said	763.7	−1.1	+1.9	ENE	light	¼ Clouded	22.5	+0.2	25	−2	18	−1	21.5	80	0	54	46	slight
El Arish	764.5	−2.0	—	SSW	very light	Clear	15.0	−1.5	24	—	11	—	17.5	84	0	125	—	—
Qorashia	763.9	−1.2	—	—	calm	Fog	17.0	−1.2	27	—	12	—	19.5	97	0	24	—	—
Suez	763.6	−0.2	+1.8	N	alm. calm	Clear	21.0	+2.2	28	0	14	−3	21.0	75	0	22	21	very slight
Cairo: Helwan	763.6	−0.9	+0.9	—	calm	Clear	16.6	−1.3	27	0	14	−2	20.5	80	0	12	31	—
Cairo: Giza	764.4	−0.7	+2.0	N	light	Fog	15.1	−0.4	26	−2	14	−1	20.0	100	0	8	22	—
Cairo: Ezbekia	—	—	—	N	alm. calm	Clouded	16.0	+0.3	27	—	14	—	20.5	92	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	15.5	−0.5	24	—	12	—	18.0	63	—	—	—	—
Assiut	762.7	−1.5	+1.3	NW	alm. calm	¼ Clouded	16.0	+0.2	25	−4	13	−1	19.0	73	—	—	—	—
Aswan	762.7	+0.5	+2.3	N	light	Clear	20.2	−1.0	31	−3	15	−3	23.0	33	—	—	—	—
Wadi Halfa	764.1	+0.5	+3.1	NE	very light	Clear	19.1	−0.8	30	−4	11	−5	20.5	31	—	—	—	—
Merowe	762.3	+0.7	+2.1	NE	alm. calm	Clear	25.0	+2.4	35	−2	18	0	26.5	22	—	—	—	—
Atbara	760.7	+0.4	+2.1	N	very light	Clear	25.2	+0.2	35	−2	20	−1	27.5	23	0	237	—	—
Suakin	761.4	+0.3	+1.7	NE	moderate	¼ Clouded	27.8	+0.4	30	−2	26	+2	28.0	69	0	38	58	calm
Khartoum	760.5	+0.3	+3.9	N	moderate	Clear	26.2	+0.2	37	−2	21	−2	29.0	25	0	97	141	—
Kassala	759.5	+1.6	+2.5	N	alm. calm	Clear	28.8	+0.6	36	−2	21	−2	28.5	58	0	322	307	—
Wad Medani	759.2	+0.2	+2.0	N	alm. calm	Clear	29.1	−0.9	37	−3	19	−4	28.0	10	0	432	404	—
Dueim	760.4	+0.2	+3.7	N	moderate	Clear	26.4	+1.6	36	−3	20	−2	28.0	16	0	383	256	—
El Obeid	762.8	−1.5	+3.0	N	light	Clear	24.3	+0.1	35	−1	14	−5	24.5	33	0	300	376	—
Gallabat	760.7	+1.1	+2.0	W	very light	¼ Clouded	25.0	−1.0	36	+1	20	+4	28.0	55	0	937	918	—
Roseires	756.9	−2.4	−1.1	NE	alm. calm	Clear	27.6	+1.6	35	−2	19	0	27.0	44	0	806	792	—
Kodok	760.5	+0.9	+2.4	—	calm	¼ Clouded	24.0	−0.5	34	−1	19	0	26.5	79	0	—	675	—
Mongalla	759.3	0.0	+1.3	S	alm. calm	½ Clouded	23.5	+0.2	30	−4	18	−3	24.0	83	4	710	868	—
Mongalla 31−10	759.4	−0.1	+1.3	S	almost calm	Rain	20.0	−1.0	29	−3	19	−1	24.0	93	18	702	861	—
" 1−11	758.1	−1.3	+0.1	—	calm	Clouded	23.5	+3.5	28	−6	18	−3	23.0	81	4	706	866	—
" 2−11	759.3	+1.2	+1.3	S	almost calm	Clouded	23.3	−0.2	32	−2	21	0	26.5	87	0	706	866	—
Roseires 2−11	759.3	+1.5	+1.3	NE	almost calm	Clear	26.0	+1.6	34	−3	19	0	25.5	55	0	806	792	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

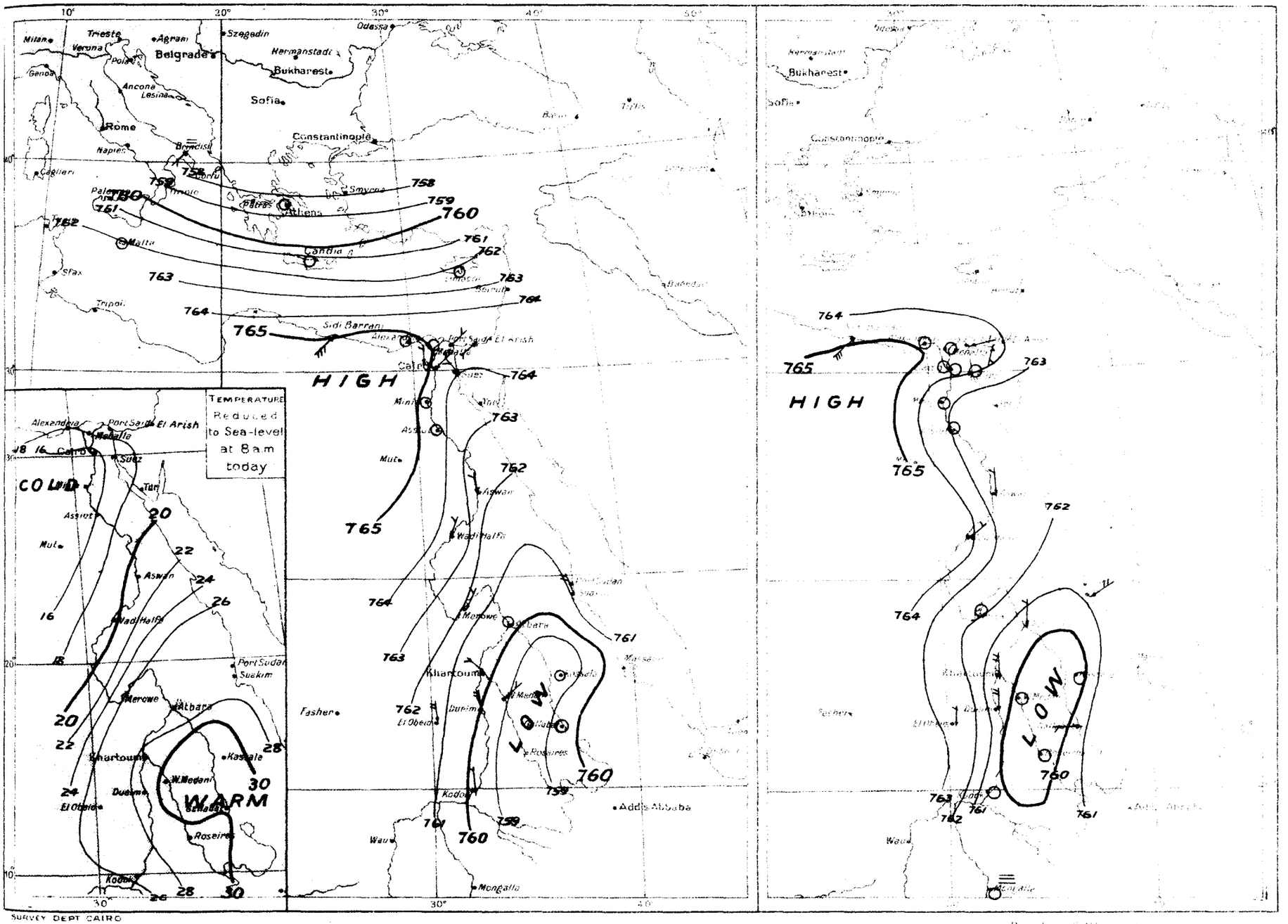
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	75	−4
Giza	69	+3

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.48	12.48	+0.01	+0.01	5
Roseires	15.20	15.20	+0.79	+0.82	5
Khartoum	14.05	13.98	+0.78	+0.77	5
Wadi Halfa	6.10	6.06	+0.97	+1.00	20
Aswan D.S.	90.73	90.66			
Roda (Cairo)	19.33	19.22	+1.32	+1.29	20 (78.92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (2-11-1910) **To-day (3-11-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea-level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	754.9	−11.7	SW	light	½ Clouded	14.4	−4.8	22	12	17.0	90	3	moderate
Malta	762.3	+0.2	SW	alm. calm	¾ Clouded	20.8	+0.6	24	18	21.0	78	0	very slight
Athens	758.3	+0.5	NE	alm. calm	½ Clouded	19.9	−0.8	25	17	21.0	65	0	very slight
Candia	761.3	−1.2	SE	alm. calm	¼ Clouded	21.8	−0.6	31	19	25.0	60	0	very slight
Limassol (9 a. m.)	762.2	−2.8	SW	alm. calm	Clear	21.1	0.0	24	11	17.5	66	0	calm

Scale of Wind Force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	
From 5 to 9·9 m/m	
More than 9·9 m/m	

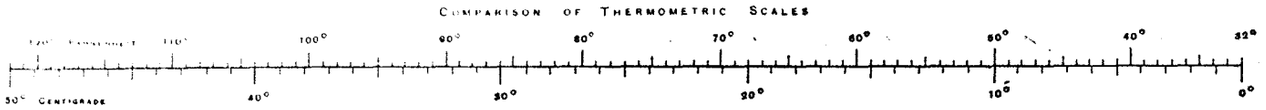
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 4th November, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	764.9	0.0	—	SW	strong	Clear	21.5	+1.0	32	—	14	—	23.0	27	0	61	--	moderate
Alexandria	765.2	+0.5	+2.3	NW	very light	Clear	21.2	+4.0	30	+5	17	−1	23.5	68	0	121	85	calm
Port Said	764.2	+0.5	+2.4	NNE	alm. calm	Clear	22.4	−0.1	26	−1	20	+1	23.0	90	0	54	46	calm
El Arish	764.4	−0.1	—	SW	alm. calm	Clear	20.0	+5.0	26	—	14	—	20.0	91	0	125	—	—
Qorashia	767.2	+3.3	—	—	calm	Fog	14.1	−2.9	28	—	13	—	20.5	99	0	24	—	—
Suez	763.6	0.0	+1.8	N	very light	Fog	18.6	−2.4	30	+2	16	−1	23.0	68	0	22	21	slight
Cairo: Helwan	765.8	+2.2	+3.1	—	calm	Clear	18.2	+1.6	29	+2	15	−1	22.0	65	0	12	31	—
Cairo: Giza	764.6	+0.2	+2.2	NNE	alm. calm	¾ Clouded	19.0	+3.9	26	−2	14	−1	20.0	88	0	8	22	—
Cairo: Ezbekia	—	—	—	N	alm. calm	Clouded	18.2	+2.2	27	—	17	—	22.0	82	0	14	—	—
Minia	—	—	—	NE	alm. calm	Mist	15.0	−0.5	26	—	14	—	20.0	100	—	—	—	—
Assiut	763.1	+0.4	+1.7	NW	alm. calm	¼ Clouded	16.1	+0.1	25	−4	14	0	19.5	71	—	—	—	—
Aswan	763.7	+1.0	+3.3	N	light	Clear	20.4	+0.2	30	−4	14	−4	22.0	33	—	—	—	—
Wadi Halfa	764.4	+0.3	+3.4	NE	very light	Clear	16.9	−2.2	30	−4	11	−5	20.5	39	—	—	—	—
Merowe	762.9	+0.6	+2.7	NW	light	Clear	20.8	−4.2	34	−3	16	−2	25.0	21	—	—	—	—
Atbara	762.0	+1.3	+3.4	N	very light	Clear	25.0	−0.2	35	−2	18	−3	26.5	22	0	237	—	—
Suakin	761.3	−0.1	+1.6	NE	strong	¾ Clouded	27.6	−0.2	31	−1	26	+2	28.5	76	0	38	58	calm
Khartoum	760.9	+0.4	+4.3	NW	moderate	Clear	26.0	−0.2	37	−2	21	−2	29.0	20	0	97	141	—
Kassala	758.7	−0.8	+1.7	N	alm. calm	Clear	26.6	−2.2	37	−1	19	−4	28.0	60	0	322	307	—
Wad Medani	760.7	+1.5	+3.5	NE	very light	Clear	26.4	−2.7	38	−2	20	−3	29.0	8	0	432	404	—
Duelm	760.4	0.0	+3.7	N	moderate	——	26.2	−0.2	36	−3	20	−2	28.0	12	0	383	256	—
El Obeid	761.5	−1.3	+1.7	N	light	Clear	24.5	+0.2	35	−1	16	−3	25.5	12	0	300	376	—
Gallabat	759.5	−1.2	+0.8	N	alm. calm	¼ Clouded	28.0	+2.0	36	+1	21	+5	28.5	39	0	937	918	—
Roseires	757.7	+0.8	−0.3	NE	very light	½ Clouded	28.2	+0.6	34	−3	18	−1	26.0	46	0	806	794	—
Kodok	759.8	−0.7	+1.7	N	very light	¼ Clouded	25.5	+1.5	34	−1	18	−1	26.0	32	0	—	677	—
Mongalla	756.7	−2.6	−1.3	—	calm	½ Clouded	26.0	+2.5	33	−1	21	0	27.0	75	0	710	873	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

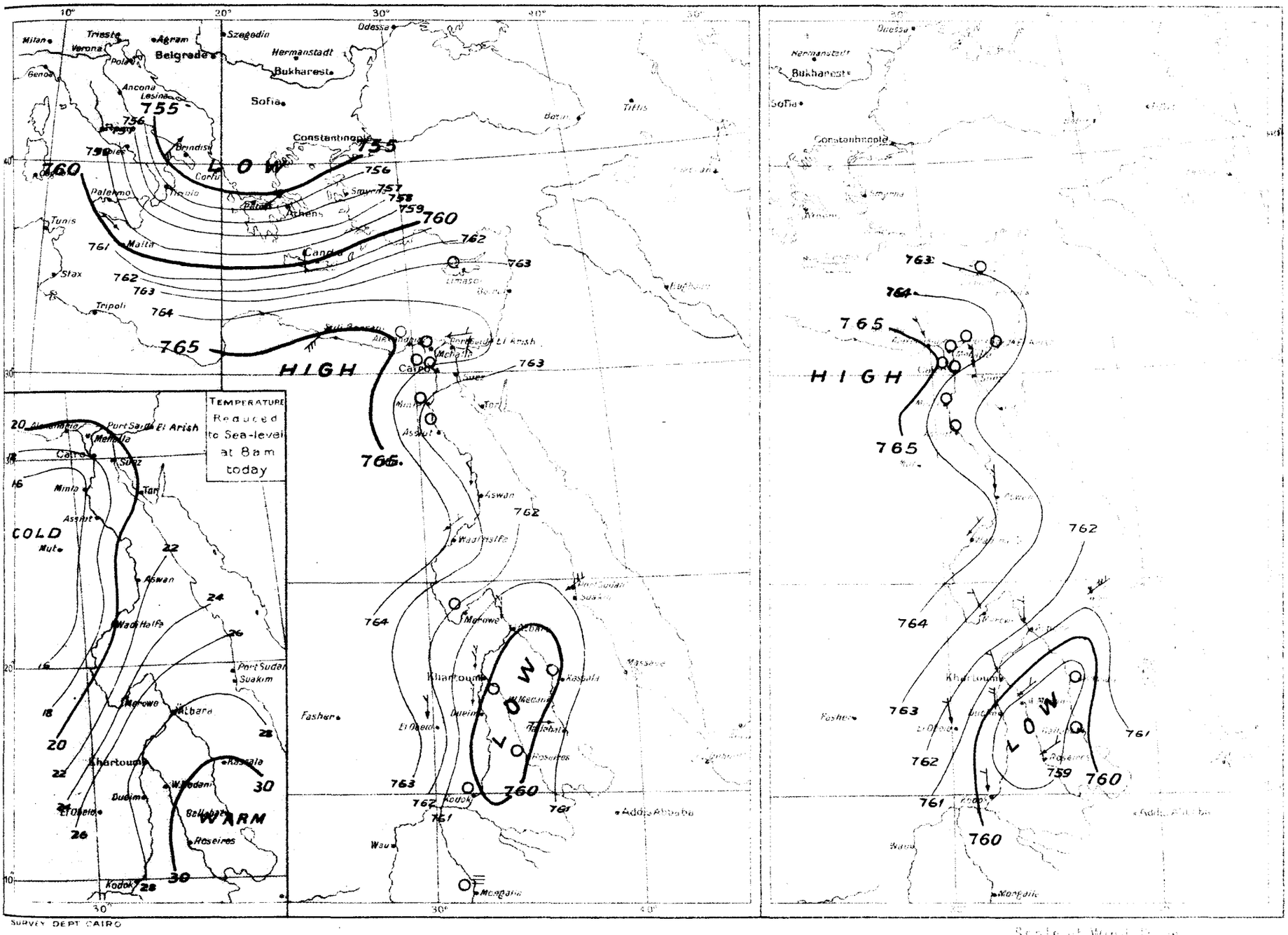
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	81	+6
Giza	77	+8

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.48	12.48	+0.01	+0.01	5
Roseires	15.20	15.10	+0.82	+0.78	5
Khartoum	13.98	13.89	+0.77	+0.72	5
Wadi Halfa	6.06	5.90	+1.00	+0.94	20
Aswan D.S.	90.66	90.55			
Roda (Cairo)	19.22	19.11	+1.29	+1.26	20 (73-92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (3-11-1910) **To-day (4-11-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	751.6	−3.3	SW	moderate	Clouded	19.0	+4.6	22	14	18.0	49	0	very slight
Malta	759.6	−2.7	WNW	very light	½ Clouded	19.6	−1.2	22	16	19.0	73	0	moderate
Athens	754.8	−3.5	SW	fresh	Clouded	20.8	+0.9	24	19	21.5	68	0	rough
Candia	759.1	−2.2	S	light	½ Clouded	23.3	+1.5	26	21	23.5	43	0	slight
Limassol (9 a. m.)	762.8	+0.6	SW	alm. calm	¼ Clouded	21.1	0.0	24	13	18.5	66	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m*
- *More than 9·9 m/m*

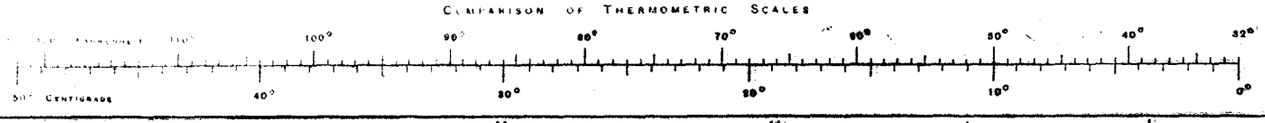
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 5th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	764.4	−0.5	—	SE	moderate	Clear	19.1	−2.4	26	—	16	—	21.0	74	0	61	—	moderate
Alexandria	764.5	−0.7	+1.6	—	calm	½ Clouded	22.5	+1.3	29	+4	20	+2	24.5	83	0	121	86	calm
Port Said	763.8	−0.4	+2.0	SW	alm. calm	Clear	20.5	−1.9	25	−2	16	−3	20.5	82	0	54	46	calm
El Arish	764.5	+0.1	—	S	light	Clear	19.0	−1.0	26	—	14	—	20.0	81	0	125	—	—
Qorashia	766.0	−1.2	—	—	calm	Clear	16.0	+2.0	29	—	9	—	19.0	84	0	24	—	—
Suez	763.9	+0.3	+2.1	NNE	alm. calm	Clear	18.0	−0.6	27	−1	13	−4	20.0	57	0	22	21	very slight
Cairo: Helwan	764.2	−1.6	+1.5	—	calm	Clear	21.8	+3.6	28	+1	15	−1	21.5	39	0	12	31	—
Cairo: Giza	764.1	−0.5	+1.7	—	calm	Clear	17.2	−1.8	26	−2	11	−4	18.5	70	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	18.1	−0.1	26	—	13	—	19.5	79	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	18.5	+3.5	25	—	14	—	19.5	80	—	—	—	—
Assiut	763.6	+0.5	+2.2	NW	alm. calm	¼ Clouded	17.0	+0.9	25	−4	13	−1	19.0	80	—	—	—	—
Aswan	761.9	−1.8	+1.5	N	light	Clear	21.4	+1.0	31	−3	15	−3	23.0	33	—	—	—	—
Wadi Halfa	762.9	−1.5	+1.9	NE	very light	Clear	17.8	+0.9	30	−4	9	−7	19.5	37	—	—	—	—
Merowe																		
Atbara																		
Suakin																		
Khartoum	759.1	−1.8	+2.5	NE	moderate	Clear	25.2	−0.8	36	−3	19	−4	27.5	21	0	97	141	—
Kassala																		
Wad Medani	758.8	−1.9	+1.6	N	light	Clear	26.2	−0.2	37	−3	15	−8	26.0	31	0	432	406	—
Dueim	759.4	−1.0	+2.7	N	very light	Clear	24.1	−2.1	36	−3	18	−4	27.0	13	0	383	256	—
El Obeid	760.9	−0.6	+1.1	NW	moderate	Clear	23.3	−1.2	35	−1	14	−5	24.5	20	0	300	376	—
Gallabat																		
Roseires	758.9	+1.2	+0.9	NE	very light	Clear	26.4	−1.8	36	−1	18	−1	27.0	37	0	806	797	—
Kodok	759.1	−0.7	+1.0	N	very light	¼ Clouded	24.0	−1.5	34	−1	17	−2	25.5	35	0	—	677	—
Mongalla	757.3	+0.6	−0.7	S	alm. calm	¾ Clouded	24.0	−2.0	33	−1	21	0	27.0	86	0	710	876	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 6/11/1910

A depression is nearing Egypt from the west, and warmer weather with southerly winds may be expected.

Relative Humidity. Mean of the day

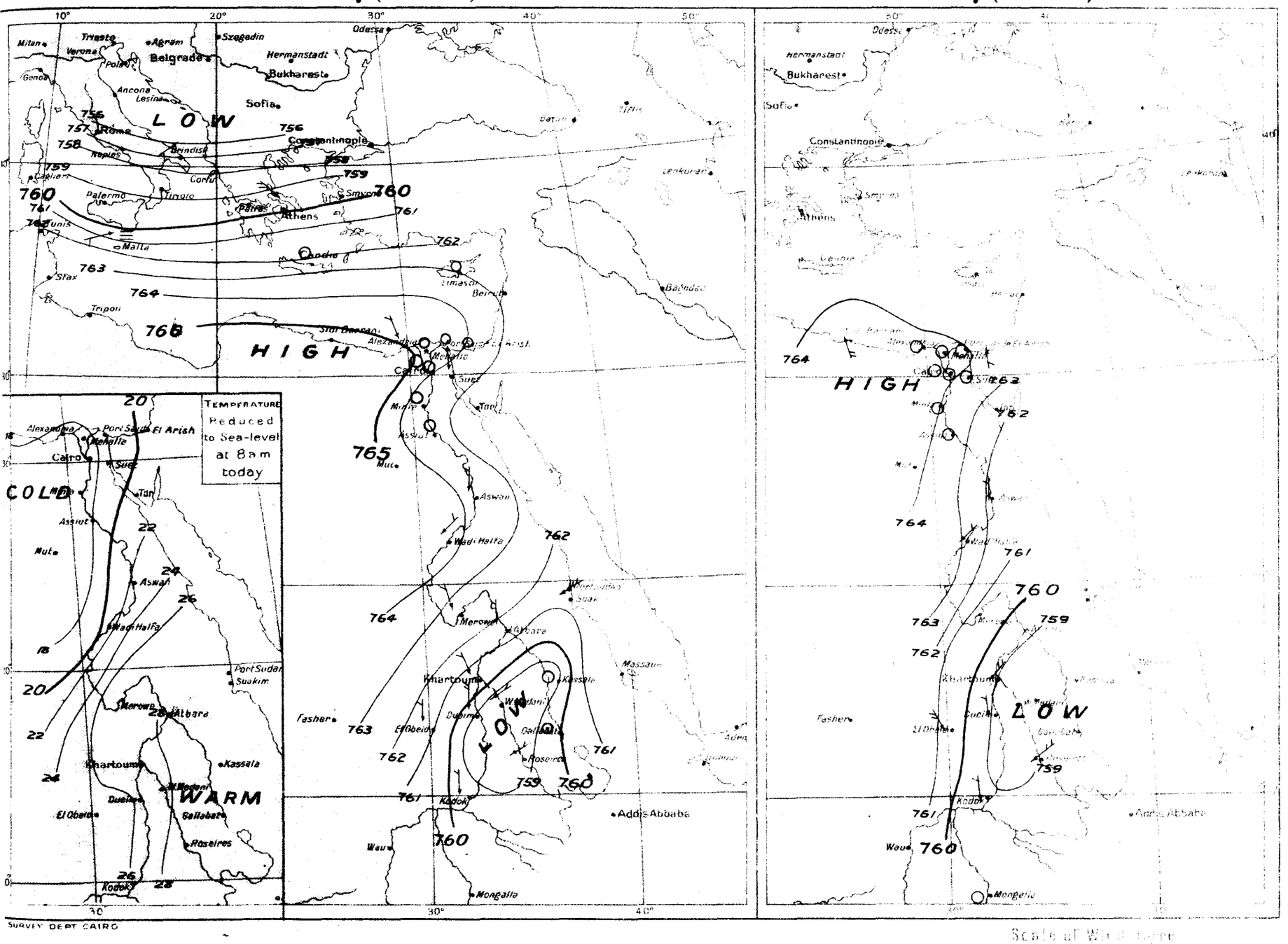
STATION	Yester. %	Differ. in past 24 hours. %
Alexandria	70	−11
Giza	77	0

GAUGE	Reading in Metres yesterday m.	Reading in Metres to-day m.	Differ. from mean yesterday m.	Differ. from mean to-day m.	No. of years of obs.
Taufikia	12.48		+0.01		5
Roseires					5
Khartoum	13.89		+0.72		8
Wadi Halfa	5.90	5.80	+0.94	+0.86	20
Aswan D.S.	90.55				
Roda (Cairo)	19.11	18.96	+1.26	+1.23	20 (71-10)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT post free, 200 millimes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (4-11-1910) **To-day (5-11-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	755.9	+4.3	SW	very light	Clear	11.8	−7.2	21	12	16.5	84	0	very slight
Malta	760.4	+0.8	WSW	very light	¾ Clouded	21.6	+2.0	23	16	19.5	71	2	very slight
Athens	759.6	+4.8	WNW	moderate	½ Clouded	19.3	−1.5	25	18	21.5	63	0	moderate
Candia	761.8	+2.7	S	alm. calm	Clear	20.1	−3.2	27	18	22.5	61	0	very slight
Limassol (9 a. m.)	762.8	0.0	SW	alm. calm	¼ Clouded	21.1	0.0	24	13	18.5	66	0	very slight

Scale of Wind Force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	
From 5 to 9·9 m/m	
More than 9·9 m/m	

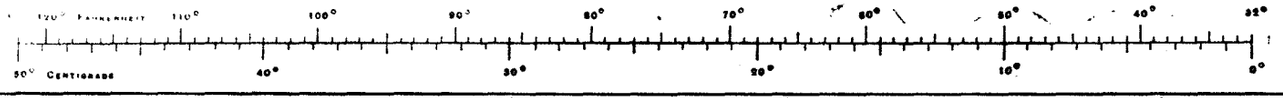
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 6th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.9	−1.5	—	S	moderate	Clear	17.1	−2.0	24	—	11	—	17.5	86	0	61	--	moderate
Alexandria	763.3	−1.2	−0.2	SSE	very light	Clear	21.6	−0.9	26	+1	18	0	22.0	79	0	121	86	calm
Port Said	762.8	−1.0	+0.3	S	alm. calm	Clear	21.4	+0.9	27	+1	20	+2	23.5	80	0	54	46	calm
El Arish	763.6	−0.9	—	SW	very light	Clear	17.0	−2.0	27	—	13	—	20.0	90	0	125	—	—
Qorashia	762.7	−3.3	—	—	calm	Clear	19.7	+3.7	29	—	14	—	21.5	86	0	24	—	—
Suez	762.1	−1.8	−0.9	N	alm. calm	Clear	19.0	+1.0	30	+4	13	−2	21.5	83	0	22	21	very slight
Cairo: Helwan	762.3	−1.9	−1.4	N	very light	Clear	20.0	−1.8	28	+2	16	+1	22.0	69	0	12	31	—
Cairo: Giza	762.6	−1.5	−0.7	NNE	very light	Clear	16.2	−1.0	28	+2	14	+1	21.0	95	0	8	22	—
Cairo: Ezbekia	—	—	—	NW	very light	Clear	19.5	+1.4	29	—	15	—	22.0	92	0	14	—	—
Minia	—	—	—	N	alm. calm	Clear	18.0	−0.5	24	—	16	—	20.0	80	—	—	—	—
Assiut	763.8	+0.2	+1.4	NW	alm. calm	¼ Clouded	17.1	+0.1	25	−3	13	0	19.0	81	—	—	—	—
Aswan	761.9	0.0	+1.0	N	light	Clear	22.4	+1.0	33	0	16	−1	24.5	35	—	—	—	—
Wadi Halfa	760.2	−2.7	−1.4	NE	very light	Clear	20.9	+3.1	30	−3	11	−5	20.5	32	—	—	—	—
Merowe	759.1	−1.9	−1.6	NE	alm. calm	Clear	23.5	0.0	36	0	17	−2	26.5	21	—	—	—	—
Atbara	758.2	−1.3	−1.3	N	alm. calm	Clear	24.5	~~−2.5~~ +1.9	34	−2	22	+2	28.0	17	0	237	—	—
Suakin	758.9	−1.3	−1.2	NE	light	¼ Clouded	27.4	+0.4	30	−2	23	−1	26.5	63	0	38	60	calm
Khartoum	757.6	−1.5	+0.1	N	moderate	Clear	24.9	−0.3	37	0	19	−3	28.0	20	0	97	141	—
Kassala	757.3	−1.1	−0.7	SSW	alm. calm	Clear	26.2	−1.2	36	−2	18	−5	27.0	50	0	322	307	—
Wad Medani																		
Duelm	758.3	−1.1	+0.3	N	fresh	Clear	25.0	+0.9	36	−2	17	−5	26.5	10	0	383	256	—
El Obeid	760.1	−0.8	−0.2	NNW	light	Clear	22.2	−1.1	33	−2	12	−6	22.5	32	0	300	376	—
Gallabat	758.7	+1.4	−1.2	W	very light	Clear	26.0	−5.0	36	+1	19	+3	27.5	55	0	937	920	—
Roseires	757.6	−1.3	−1.0	NE	very light	Clear	23.5	−2.9	36	0	18	−2	27.0	56	0	806	797	—
Kodok	757.3	−1.8	−1.5	—	calm	Clear	24.0	0.0	34	−1	17	−3	25.5	46	0	—	677	—
Mongalla	758.2	+0.9	+1.0	S	alm. calm	Clouded	23.0	−1.0	34	0	21	0	27.5	81	0	710	878	—
5-11-1910																		
Merowe	761.0	−1.9	+0.8	NE	very light	Clear	23.5	+2.7	35	−2	17	−1	26.0	15	—	—	—	—
Atbara	759.5	−2.5	+0.9	N	very light	Clear	28.5	−1.5	36	−1	20	−1	28.0	27	0	237	—	—
Suakin	760.2	−1.1	+0.5	NE	light	¼ Clouded	27.0	−0.6	30	−2	25	+1	27.5	66	0	38	59	calm
Kassala	758.4	−0.8	+1.4	N	almost calm	¼ Clouded	27.4	+0.8	36	−2	18	−5	27.0	53	0	322	307	—
Gallabat	757.3	−2.2	−1.4	E	very light	Clear	31.0	+3.0	35	0	20	+4	27.5	42	0	937	920	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 7/11/1910

The depression referred to yesterday lies far north and is likely to have little effect on the weather.

Relative Humidity. Mean of the day

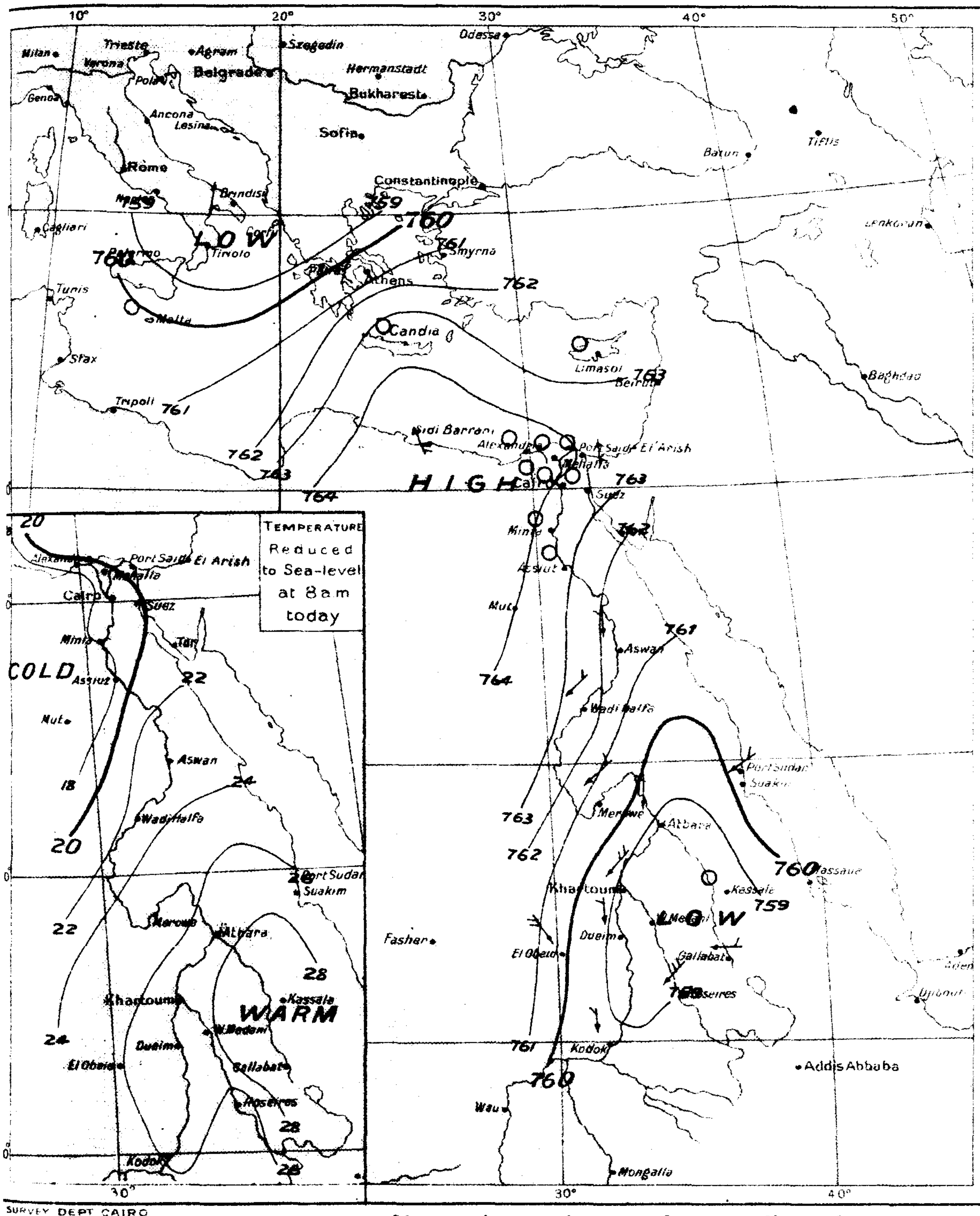
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	83	+13
Giza	65	−12

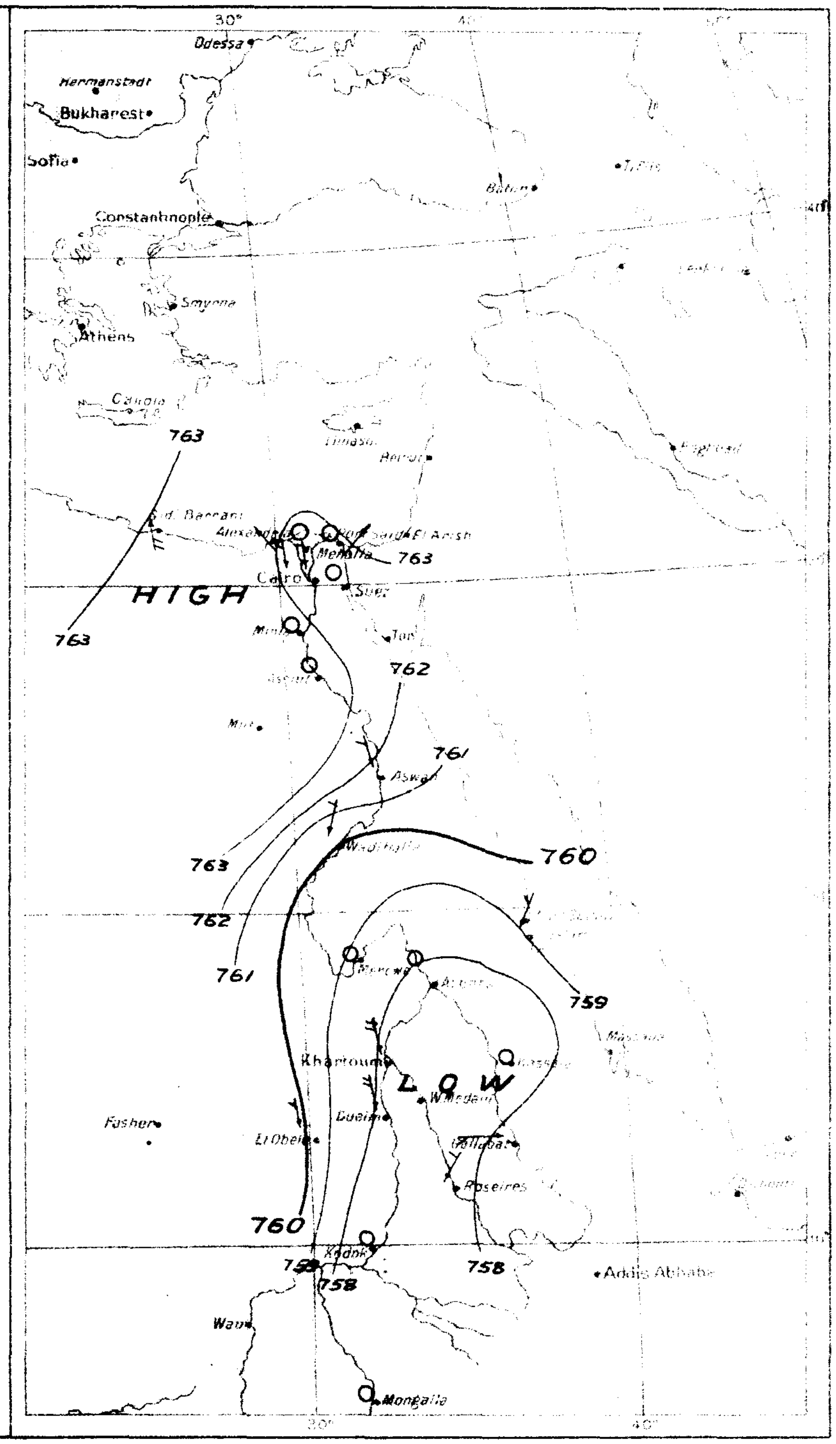
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.48		+0.01		5
Roseires	15.10		+0.83		5
Khartoum	13.80		+0.67		5
Wadi Halfa	5.80	5.71	+0.86	+0.87	20
Aswan D.S.					
Roda (Cairo)	18.96	18.82	+1.23	+1.21	20 (75-91)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (5-11-1910) | **To-day (6-11-1910).**





Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.0	+2.1	SSW	light	¼ Clouded	14.6	+2.8	23	12	17.5	89	0	—
Malta	760.0	−0.4	SSW	alm. calm	Clear	21.6	0.0	24	19	21.5	76	0	calm
Athens	760.2	+0.6	SSW	very light	¼ Clouded	19.2	−0.1	23	17	20.0	86	0	slight
Candia	763.1	+1.3	S	alm. calm	Clear	19.2	−0.9	25	17	21.0	65	0	very slight
Limassol (9 a. m.)	762.5	−0.3	SW	alm. calm	Clear	21.7	+0.6	27	11	19.0	58	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

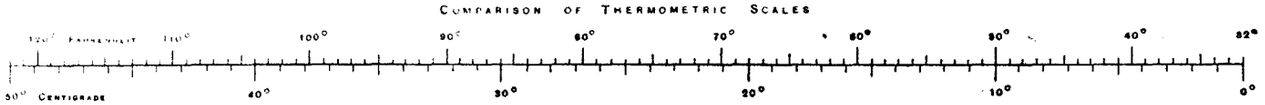
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 7th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	761.5	−1.4	—	SW	very strong	Clear	20.6	+3.5	29	—	13	—	21.0	79	0	61	--	rath. rough
Alexandria	763.0	−0.3	−0.5	—	calm	¾ Clouded	21.2	−0.4	27	+2	18	0	22.5	80	0	121	86	calm
Port Said	761.9	−0.9	−0.6	NE	very light	¼ Clouded	22.7	+1.3	26	0	21	+3	23.5	77	0	54	46	very slight
El Arish	760.7	−2.9	—	SW	alm. calm	Clear	21.5	+4.5	25	—	16	—	20.5	87	0	125	—	—
Qorashia	761.9	−0.8	—	—	calm	Clear	19.2	−0.5	27	—	13	—	20.0	85	0	24	—	—
Suez	761.7	−0.4	−1.3	N	very light	Clear	22.2	+3.2	29	+3	18	+3	23.5	69	0	22	21	slight
Cairo: Helwan	761.3	−1.0	−2.4	NE	very strong	Clear	19.8	−0.2	28	+2	18	+3	23.0	77	0	12	31	—
Cairo: Giza	761.8	−0.8	−1.5	N	alm. calm	Clear	18.2	+2.0	26	0	14	+1	20.0	87	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	19.0	−0.5	28	—	15	—	21.5	86	0	14	—	—
Minia	—	—	—	N	alm. calm	½ Clouded	18.0	0.0	26	—	16	—	21.0	90	—	—	—	—
Assiut	760.3	−3.5	−2.1	NW	alm. calm	¼ Clouded	17.2	+0.1	25	−3	14	+1	19.5	79	—	—	—	—
Aswan	761.9	0.0	+1.0	N	very light	Clear	22.4	0.0	33	0	17	0	25.0	35	—	—	—	—
Wadi Halfa	761.4	+1.2	−0.2	ENE	alm. calm	Clear	22.3	+1.4	32	−1	13	−3	22.5	26	—	—	—	—
Merowe	759.8	+0.7	−0.9	NE	alm. calm	Clear	23.0	−0.5	36	0	14	−5	25.0	18	—	—	—	—
Atbara	758.8	+0.6	−0.7	N	alm. calm	Clear	23.5	−1.0	35	−1	15	−5	25.0	21	0	237	—	—
Suakin	759.7	+0.8	−0.4	NE	light	½ Clouded	28.4	+1.0	30	−2	26	+2	28.0	73	0	38	62	calm
Khartoum	758.5	+0.9	+1.0	N	light	Clear	25.7	+0.8	36	−1	17	−5	26.5	23	0	97	141	—
Kassala	758.5	+1.2	+0.5	N	alm. calm	Clear	26.6	+0.4	36	−2	18	−5	27.0	38	0	322	307	—
Wad Medani	759.0	+2.2	+1.5	N	very light	Clear	24.0	−1.0	37	−2	17	−5	27.0	15	0	432	406	—
Dueim	759.1	+0.8	+1.1	N	alm. calm	Clear	25.4	+0.4	36	−2	17	−5	26.5	11	0	383	256	—
El Obeid	761.0	+0.9	+0.7	N	very light	Clear	22.1	−0.1	34	−1	13	−5	23.5	11	0	300	376	—
Gallabat	758.1	−0.6	−1.8	S	alm. calm	¼ Clouded	27.5	+1.5	36	+1	19	+3	27.5	41	0	937	921	—
Roseires	758.8	+1.2	+0.2	NE	very light	¼ Clouded	21.2	−2.3	36	0	19	−1	27.5	68	0	806	797	—
Kodok	759.0	+1.7	+0.2	—	calm	¼ Clouded	24.5	+0.5	34	−1	16	−4	25.0	68	0	—	677	—
Mongalla	758.9	+0.7	+1.7	S	alm. calm	¾ Clouded	22.5	−0.5	34	0	20	−1	27.0	83	0	710	878	—
6-11-1910 Wad Medani	756.8	−2.0	−0.7	N	very light	Clear	25.0	−1.2	37	−2	16	−6	26.5	21	0	432	406	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 8/11/1910

A deep depression appeared W. of Brindisi yesterday morning; it has now moved eastwards, but is distant from Egypt and is unlikely to affect weather here.

Relative Humidity. Mean of the day

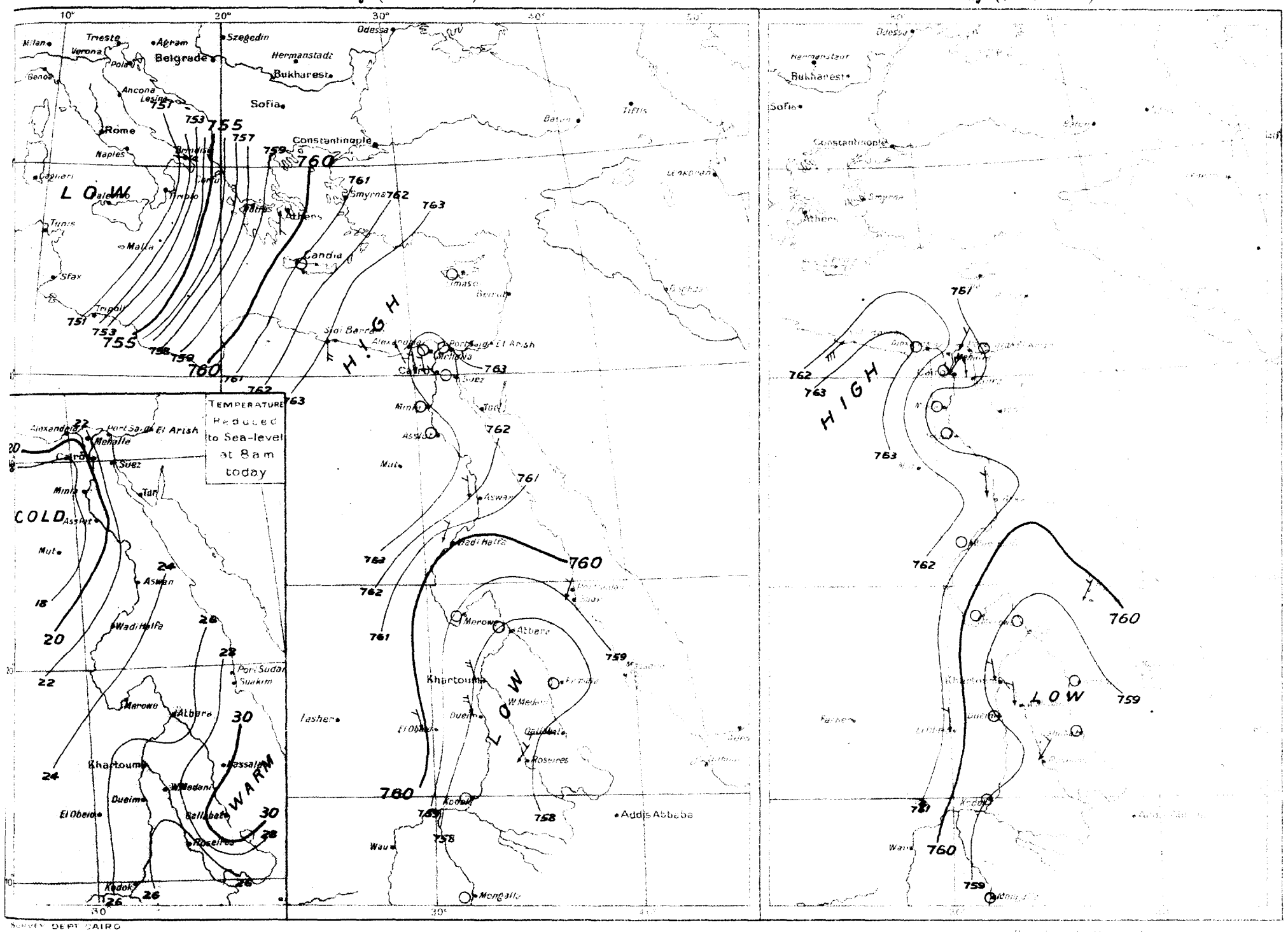
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	79	−4
Giza	72	+7

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.48		+0.01		5
Roseires	15.00		+0.76		5
Khartoum	13.72		+0.63		5
Wadi Halfa	5.71	5.64	+0.87	+0.86	20
Aswan D.S.	90.34				
Roda (Cairo)	18.82	18.70	+1.21	+1.22	20 (73-92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (6-11-1910) | **To-day (7-11-1910).**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	750.7	−7.3	ESE	strong	Rain	19.9	+5.3	24	14	19.0	86	0	rough
Malta													
Athens	759.4	−0.8	S	light	Clouded	19.6	+0.4	24	15	19.5	92	0	moderate
Candia	761.3	−1.8	S	alm. calm	Clear	20.1	+0.9	24	15	19.5	45	0	very slight
Limassol (9 a. m.)	763.5	+1.0	SW	alm. calm	¼ Clouded	22.2	+0.5	25	11	18.0	46	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

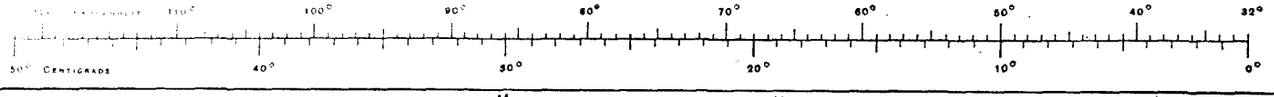
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 8th November, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	764.1	+2.6	—	SW	moderate	½ Clouded	21.0	+0.4	32	—	17	—	24.5	56	0	61	—	rough
Alexandria	764.9	+1.9	+1.4	—	calm	¼ Clouded	20.6	−0.6	25	0	17	−1	21.0	80	0	121	86	calm
Port Said	764.9	+3.6	+2.4	N	alm. calm	½ Clouded	22.4	−0.3	27	+1	21	+3	24.0	83	0	54	46	very slight
El Arish	763.6	+2.9	—	—	calm	¾ Clouded	20.5	−1.0	26	—	16	—	21.0	96	0	125	—	—
Qorashia	763.7	+1.8	—	—	calm	Fog	15.9	−3.3	27	—	11	—	19.0	97	0	24	—	—
Suez	763.5	+1.8	+0.5	NNW	light	¾ Clouded	20.6	−1.6	29	+3	18	+3	23.5	81	0	22	21	slight
Cairo: Helwan	763.5	+2.2	−0.2	N	very light	½ Clouded	18.2	−1.6	28	+2	17	+2	22.5	89	0	12	31	—
Cairo: Giza	764.0	+2.2	+0.7	N	alm. calm	Fog	16.5	−1.7	26	0	15	+2	20.5	99	drops	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clouded	17.6	−1.4	28	—	16	—	22.0	96	0	14	—	—
Minia	—	—	—	N	very light	¾ Clouded	18.5	+0.5	26	—	16	—	21.0	100	—	—	—	—
Assiut	763.7	+3.4	+1.3	NW	alm. calm	¼ Clouded	17.0	−0.2	25	−3	16	+3	20.5	96	—	—	—	—
Aswan	761.5	−0.4	+0.6	N	light	Clear	24.4	+2.0	33	0	18	+1	25.5	33	—	—	—	—
Wadi Halfa	762.8	+1.4	+1.2	NNE	very light	Clear	21.4	−0.9	33	0	14	−2	23.5	32	—	—	—	—
Merowe	761.1	+1.3	+0.4	NW	alm. calm	Clear	25.8	+2.8	36	0	18	−1	27.0	19	—	—	—	—
Atbara	759.6	+0.8	+0.1	N	alm. calm	Clear	24.0	+0.5	35	−1	18	−2	26.5	21	0	237	—	—
Suakin	760.5	+0.8	+0.4	NE	moderate	¾ Clouded	29.6	+1.2	30	−2	27	+3	28.5	75	0	38	65	calm
Khartoum	759.1	+0.6	+1.6	NE	light	Clear	24.2	−1.5	36	−1	17	−5	26.5	23	0	97	141	—
Kassala																		
Wad Medani	759.2	+0.2	+1.7	NE	light	Clear	27.2	+3.2	36	−3	17	−5	26.5	10	0	432	406	—
Dueim	759.4	+0.3	+1.4	N	very light	Clear	23.5	−1.9	36	−2	17	−5	26.5	16	0	383	256	—
El Obeid	760.5	−0.5	+0.2	NE	very light	Clear	23.5	+1.4	35	0	13	−5	24.0	15	0	300	376	—
Gallabat	757.5	−0.6	−2.4	W	very light	¼ Clouded	28.0	+0.5	35	0	20	+4	27.5	44	0	937	921	—
Roseires	758.7	−0.1	+0.1	NW	very light	Clear	24.0	+2.8	36	0	20	0	28.0	61	0	806	797	—
Kodok	759.9	+0.9	+1.1	—	calm	½ Clouded	22.5	−2.0	34	−1	16	−4	25.0	87	0	—	682	—
Mongalla	758.6	−0.3	+1.4	S	alm. calm	Clouded	22.5	0.0	34	0	22	+1	28.0	85	0	710	879	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 9/11/1910

The low pressure area is now over Asia Minor and a return to fresh northerly winds with colder weather may be expected. Some rain on the coast is likely.

Relative Humidity. Mean of the day

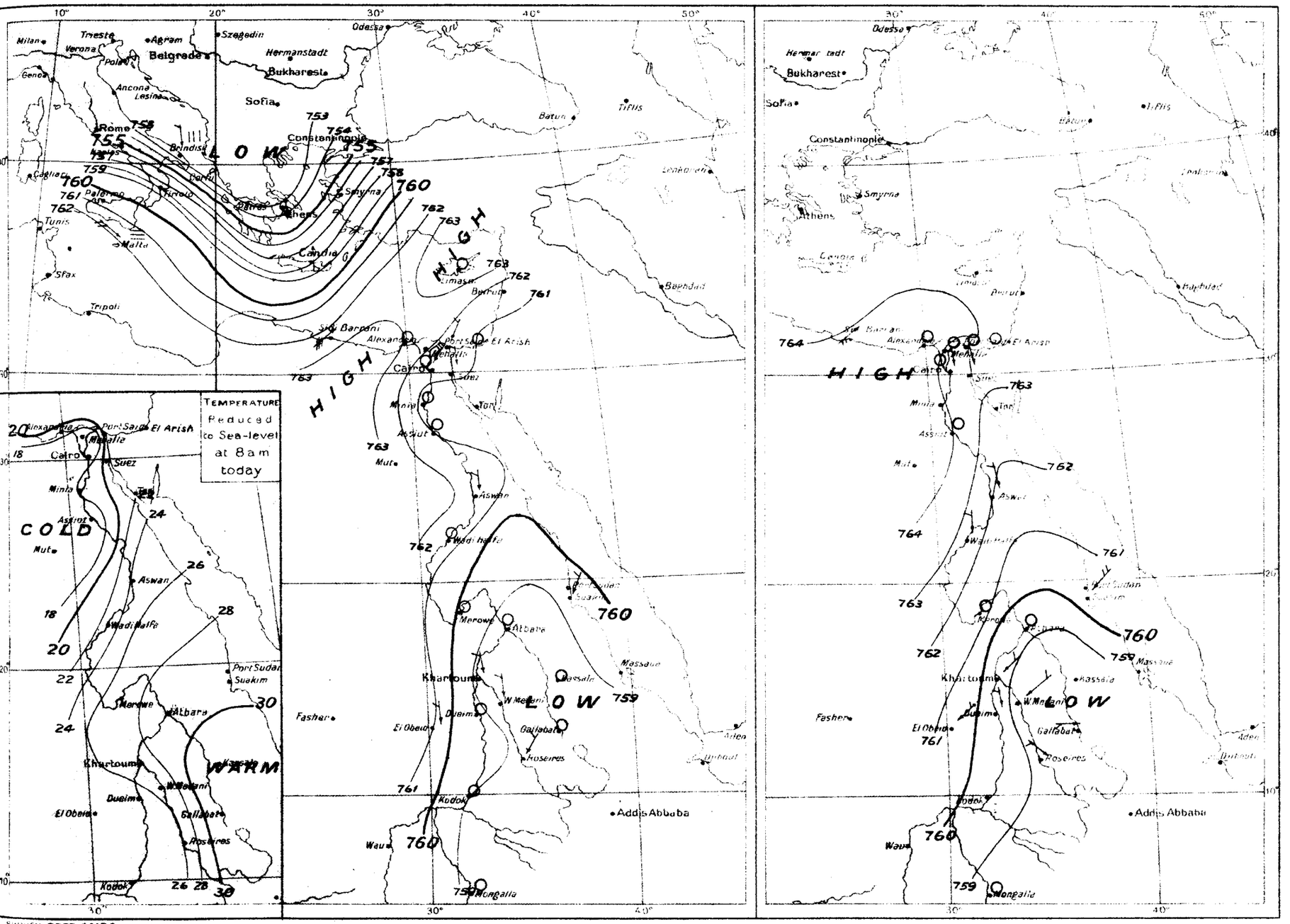
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	78	−1
Giza	77	+5

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.48		+0.01		5
Roseires	15.00		+0.80		5
Khartoum	13.68		+0.62		5
Wadi Halfa	5.64		+0.86		20
Aswan D.S.	90.25	90.14			
Roda (Cairo)	18.70	18.61	+1.22	+1.26	20 ('73-'92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (7-11-1910) | **To-day (8-11-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	752.4	+1.7	N	very light	Clouded	12.0	−7.9	26	11	18.5	76	5	rath. rough
Malta	762.0	+9.6	WNW	fresh	¾ Clouded	16.2	−9.0	27	15	21.0	68	1	rough
Athens	753.0	−6.4	S	violent	Clouded	21.9	+2.3	21	18	19.5	64	0	very high
Candia	758.3	−3.0	S	light	Clouded	22.8	+2.7	26	21	23.5	55	0	slight
Limassol (9 a. m.)	763.3	−0.2	SW	alm. calm	Clear	21.1	−1.1	24	10	17.0	13	0	calm
Malta 6—11	752.4	−7.6	SW	light	¾ Clouded	25.2	+3.6	27	21	24.0	67	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

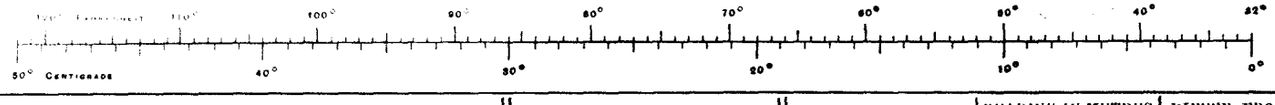
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 9th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	768.0	+3.9	—	NNW	strong	¾ Clouded	20.5	−0.5	23	—	18	—	20.5	61	0	61	--	rath. rough
Alexandria	766.3	+1.4	+2.8	N	light	¾ Clouded	20.0	−0.6	26	+1	18	0	22.0	62	0	121	86	very slight
Port Said	764.9	0.0	+2.4	N	very light	½ Clouded	22.7	+0.3	26	0	21	+3	23.5	77	0	54	46	slight
El Arish	764.2	+0.6	—	WSW	alm. calm	¼ Clouded	22.5	+2.0	25	—	17	—	21.0	87	0	125	—	—
Qorashia	764.8	+1.1	—	NNE	very light	½ Clouded	20.3	+4.4	27	—	15	—	21.0	86	0	24	—	—
Suez	764.6	+1.1	+1.6	N	very light	¾ Clouded	22.2	+1.6	28	+2	19	+4	23.5	79	0	22	21	slight
Cairo: Helwan	764.7	+1.2	+1.0	N	light	½ Clouded	19.9	+1.7	27	+1	18	+3	22.5	86	0	12	31	—
Cairo: Giza	765.0	+1.0	+1.7	N	alm. calm	Fog	18.3	+1.8	25	−1	16	+3	20.5	96	0	8	22	—
Cairo: Ezbekia	—	—	—	N	alm. calm	Fog	18.0	+0.4	26	—	16	—	21.0	97	0	14	—	—
Minia	—	—	—	N	light	½ Clouded	19.5	+1.0	26	—	17	—	21.5	95	—	—	—	—
Assiut	762.7	−1.0	+0.3	NW	alm. calm	¼ Clouded	17.0	0.0	26	−2	18	+5	22.0	92	—	—	—	—
Aswan	761.5	0.0	+0.6	N	light	Clear	24.2	−0.2	33	0	17	0	25.0	28	—	—	—	—
Wadi Halfa	762.3	−0.5	+0.7	NE	very light	Clear	23.4	+2.0	33	0	17	+1	25.0	39	—	—	—	—
Merowe	760.2	−0.9	−0.5	NE	very light	Clear	27.0	+1.2	36	0	20	+1	28.0	20	—	—	—	—
Atbara	759.6	0.0	+0.1	NE	alm. calm	Clear	25.4	+1.4	35	−1	16	−4	25.5	56	0	237	—	—
Suakin	761.2	+0.7	+1.1	NE	light	½ Clouded	29.0	−0.6	32	0	26	+2	29.0	75	0	38	70	calm
Khartoum	758.6	−0.5	+1.1	N	light	Clear	26.2	+2.0	37	0	21	−1	29.0	26	0	97	141	—
Kassala																		
Wad Medani	759.0	−0.2	+1.5	N	alm. calm	Clear	25.6	−1.6	37	−2	16	−6	26.5	24	0	432	406	—
Duelm	759.2	−0.2	+1.2	N	light	Clear	25.3	+1.8	36	−2	18	−4	27.0	13	0	383	256	—
El Obeid	760.1	−0.4	−0.2	NW	very light	Clear	24.3	+0.8	36	+1	16	−2	26.0	14	2	302	376	—
Gallabat	758.7	+1.2	−1.2	W	very light	¼ Clouded	26.0	−2.0	35	0	20	+4	27.5	52	0	937	921	—
Roseires	758.8	+0.1	+0.2	NE	very light	Clear	23.4	−0.6	36	0	19	−1	27.5	58	0	806	797	—
Kodok	759.4	−0.5	+0.6	N	alm. calm	½ Clouded	26.5	+4.0	34	−1	17	−3	25.5	20	0	—	682	—
Mongalla	762.9	+4.3	+5.7	S	alm. calm	½ Clouded	23.3	+0.8	33	−1	18	−3	25.5	87	3	713	884	—
8-11-1910 Kassala	758.7	+0.2	+0.7	NNW	almost calm	Clear	27.8	+1.2	36	−2	18	−5	27.0	35	0	322	307	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 10/11/1910

Low temperature may be expected.

Relative Humidity. Mean of the day

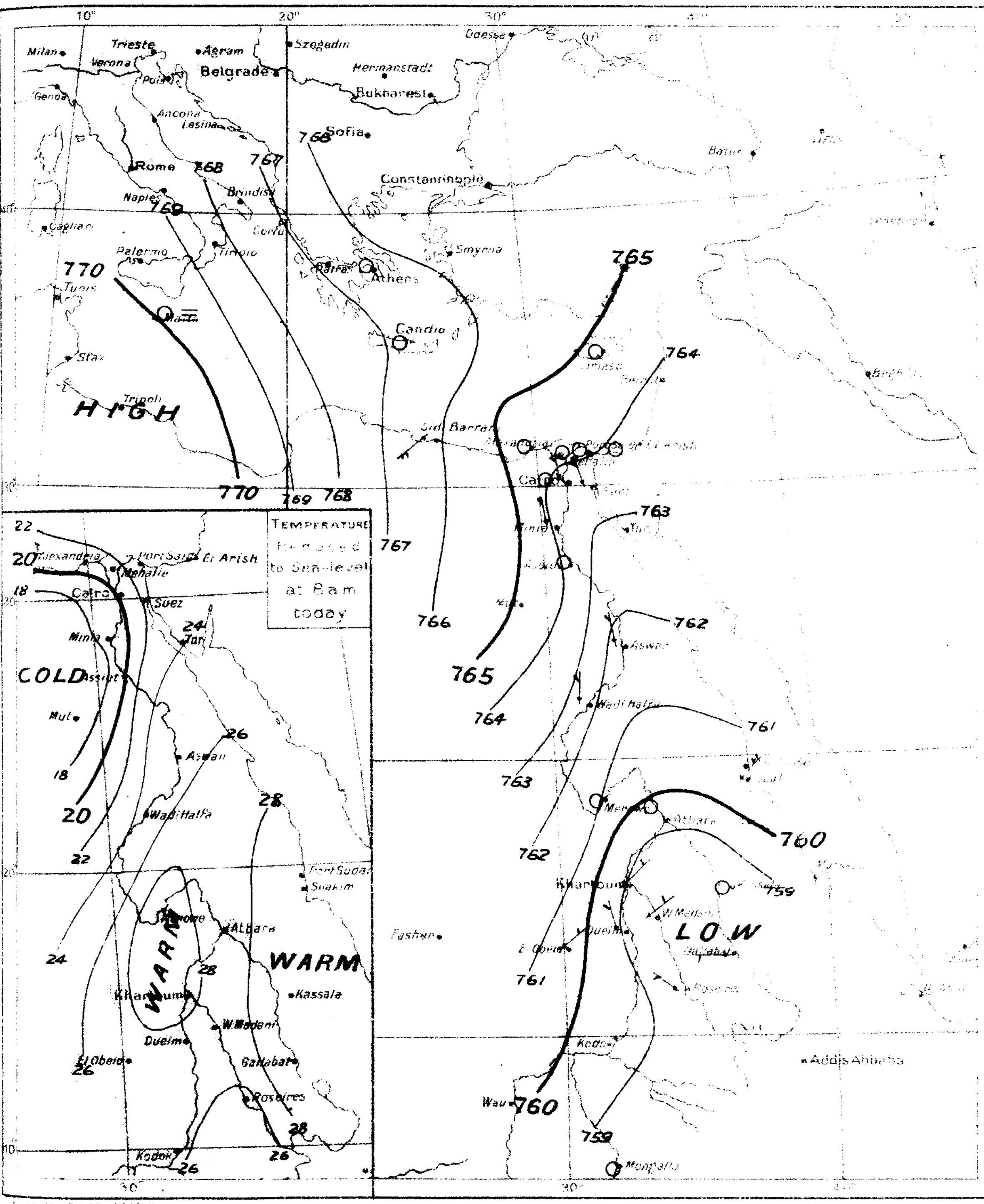
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	79	+1
Giza	86	+9

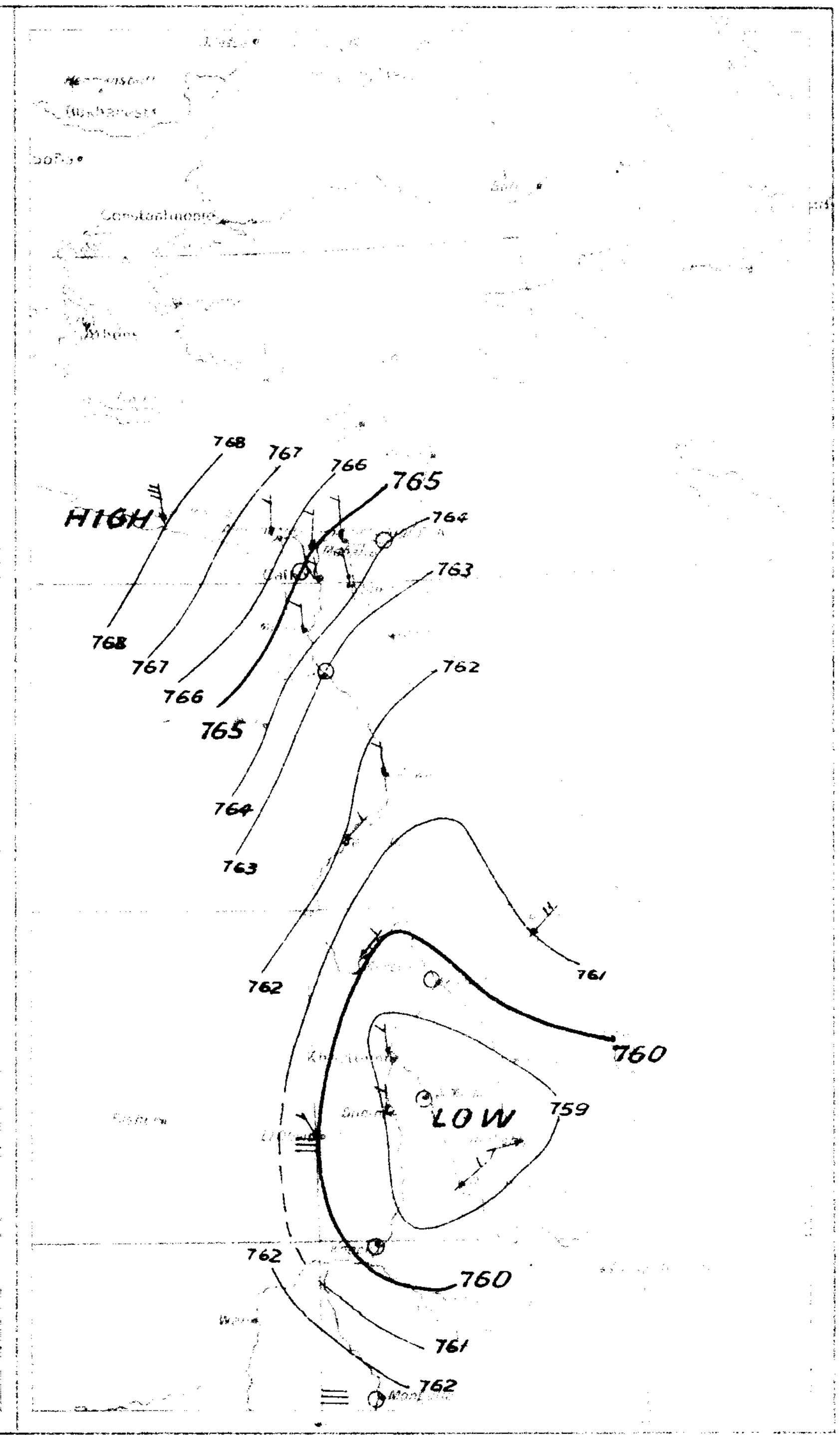
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.48		+0.01		5
Roseires	14.95		+0.74		5
Khartoum	13.61		+0.60		5
Wadi Halfa	5.52	5.44	+0.80	+0.80	20
Aswan D.S.	90.14	90.05			
Roda (Cairo)	18.61	18.51	+1.26	+1.24	20 (79-'98)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (8-11-1910) To-day (9-11-1910)





Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi													
Malta	770.0	+8.0	WNW	alm. calm	¾ Clouded	17.4	+1.2	22	15	18.5	75	1	slight
Athens	766.2	+13.2	—	calm	Clear	14.4	−7.5	22	13	17.5	65	0	very slight
Candia	766.7	+8.4	NW	alm. calm	¼ Clouded	19.2	−3.6	26	16	21.0	57	0	slight
Limassol (9 a. m.)	765.0	+1.7	SW	alm. calm	¾ Clouded	23.3	+2.2	27	12	19.5	56	0	very slight

Scale of Wind

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m
More than 9·9 m/m

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DAILY WEATHER REPORT.

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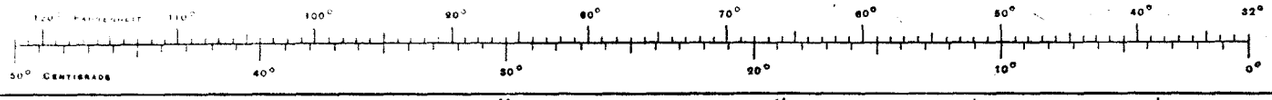
Weather Bureau

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 10th November, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	764.3	−3.7	—	SW	light	Clouded	17.1	−3.4	23	—	15	—	19.0	59	0	61	—	moderate
Alexandria	763.9	−2.4	+0.4	—	calm	Clear	19.8	−0.2	23	−2	18	0	20.5	70	0	121	86	calm
Port Said	762.9	−2.0	+0.4	NW	alm. calm	½ Clouded	21.2	−1.5	25	−1	19	+1	22.0	80	0	54	46	calm
El Arish	762.5	−1.7	—	SW	very light	½ Clouded	20.5	−2.0	25	—	17	—	21.0	86	0	125	—	—
Qorashia	753.7	−1.1	—	—	calm	Clouded	16.0	−4.3	25	—	10	—	17.5	90	0	24	—	—
Suez	762.8	−1.8	−0.2	N	very light	¾ Clouded	21.0	−1.2	28	+2	19	+4	23.5	68	0	22	21	slight
Cairo Helwan	763.6	−1.1	−0.1	—	calm	Clear	17.1	−2.8	25	−1	15	0	20.0	79	0	12	31	—
Cairo Giza	763.6	−1.4	+0.3	—	calm	Clear	16.8	−1.5	24	−2	13	0	18.5	81	0	8	22	—
Cairo Ezbekia	—	—	—	—	calm	Clear	16.6	−1.4	26	—	14	—	20.0	84	0	14	—	—
Minia		—	—	N	alm. calm	Clear	17.0	−2.5	26	—	15	—	20.5	80	—	—	—	—
Assiut	759.1	−3.6	−3.3	NW	alm. calm	¼ Clouded	17.4	+0.4	26	−2	16	+3	21.0	80	—	—	—	—
Aswan	761.6	+0.1	+0.7	N	light	Clear	24.5	+0.3	34	+1	19	+2	26.5	31	—	—	—	—
Wadi Halfa	761.3	−1.0	−0.3	NNE	light	Clear	23.1	−0.3	33	0	18	+2	25.5	56	—	—	—	—
Merowe	758.7	−1.5	−2.0	NE	very light	Clear	26.8	−0.2	38	+2	20	+1	29.0	31	—	—	—	—
Atbara	758.3	−1.3	−1.2	N	alm. calm	Clear	23.8	−1.6	38	+2	12	−8	25.0	61	0	237	—	—
Suakin	760.5	−0.7	+0.4	SSE	moderate	Clouded	22.4	−6.6	31	−1	23	−1	27.0	85	3	41	70	calm
Khartoum	757.1	−1.5	−0.4	N	very light	Clear	26.8	+0.6	37	0	21	−1	29.0	37	0	97	141	—
Kassala	756.6	−0.1	−1.4	E	very light	Clear	30.8	+2.4	37	−1	25	+2	31.0	27	0	322	307	—
Wad Medani	758.1	−0.9	+0.6	N	alm. calm	Clear	28.4	+2.8	38	−1	19	−3	28.5	29	0	445	406	—
Dueim	758.2	−1.0	+0.2	N	very light	Clear	26.2	+0.9	36	−2	20	−2	28.0	26	0	383	256	—
El Obeid	759.8	−0.3	−0.5	NW	light	Clear	24.5	+0.2	35	0	16	−2	25.5	25	0	302	376	—
Gallabat	758.6	−0.1	−1.3	S	very light	Clear	27.0	+1.0	36	+1	20	+4	28.0	49	0	937	921	—
Roseires	757.4	−1.4	−1.2	NE	very light	¼ Clouded	24.2	+0.8	36	0	19	−1	27.5	66	0	806	797	—
Kodok	757.9	−1.5	−0.9	—	calm	¼ Clouded	26.0	−0.5	34	−1	20	0	27.0	59	0	—	682	—
Mongalla	756.2	−6.7	−1.0	S	alm. calm	½ Clouded	24.3	+1.0	35	+1	17	−4	26.0	83	0	713	887	—
9-11-1910 Kassala	756.7	−2.0	−1.3	E	almost calm	Clear	28.4	+0.6	37	−1	20	−3	28.5	43	0	322	307	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 11/11/1910

Northerly winds : slightly warmer weather.

REMARK :— Wad Medani Total Rainfall 445 mm. instead of 452 mm. according to latest information.

Relative Humidity. Mean of the day

STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	60	−19
Giza	84	−2

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tantikia					5
Roseires	14.85		+0.69		5
Khartoum	13.52		+0.55		5
Wadi Halfa	5.44		+0.80		20
Aswan D.S.	90.05				
Roda (Cairo)	18.51	18.41	+1.24	+1.22	20 (70 [illegible])

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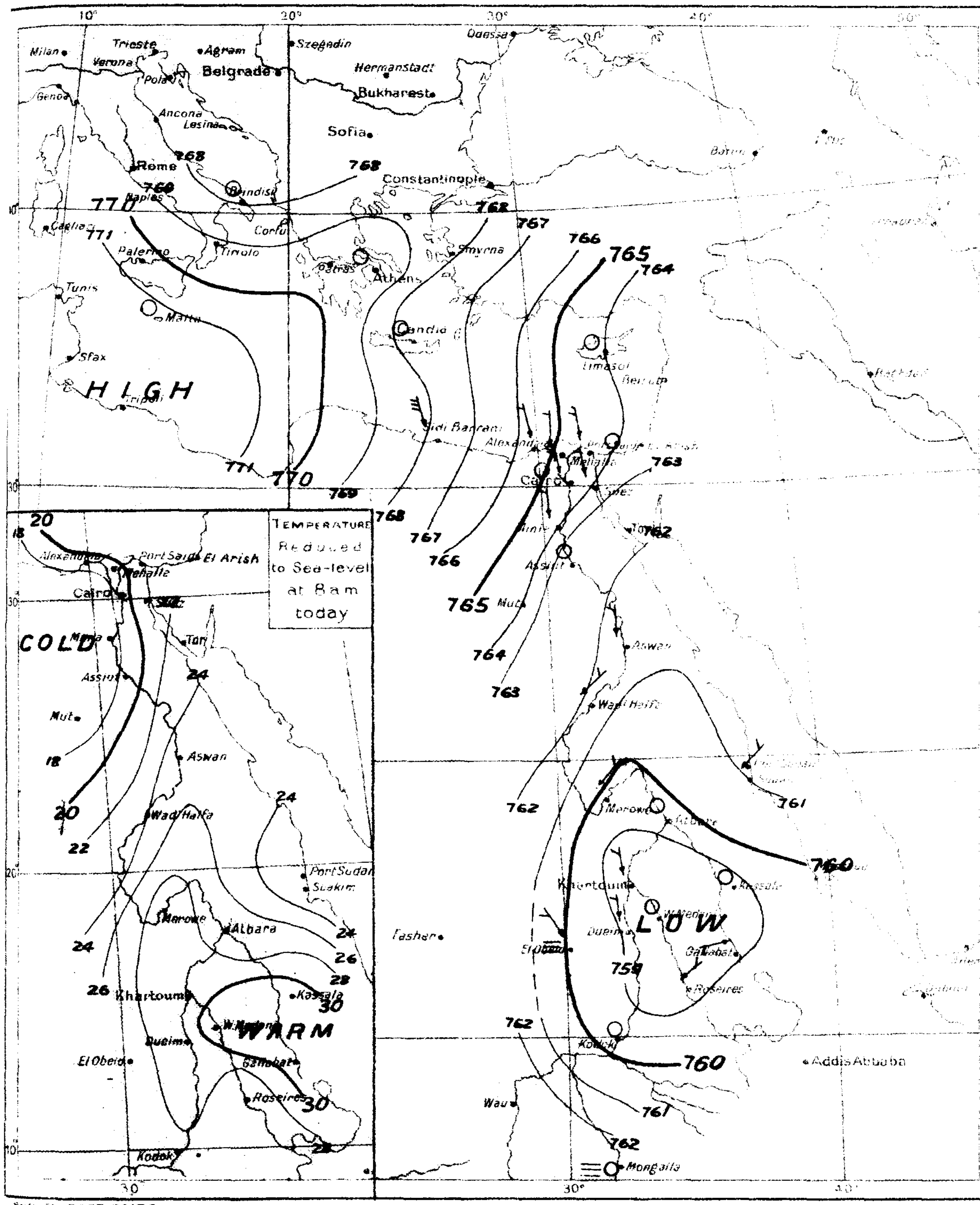
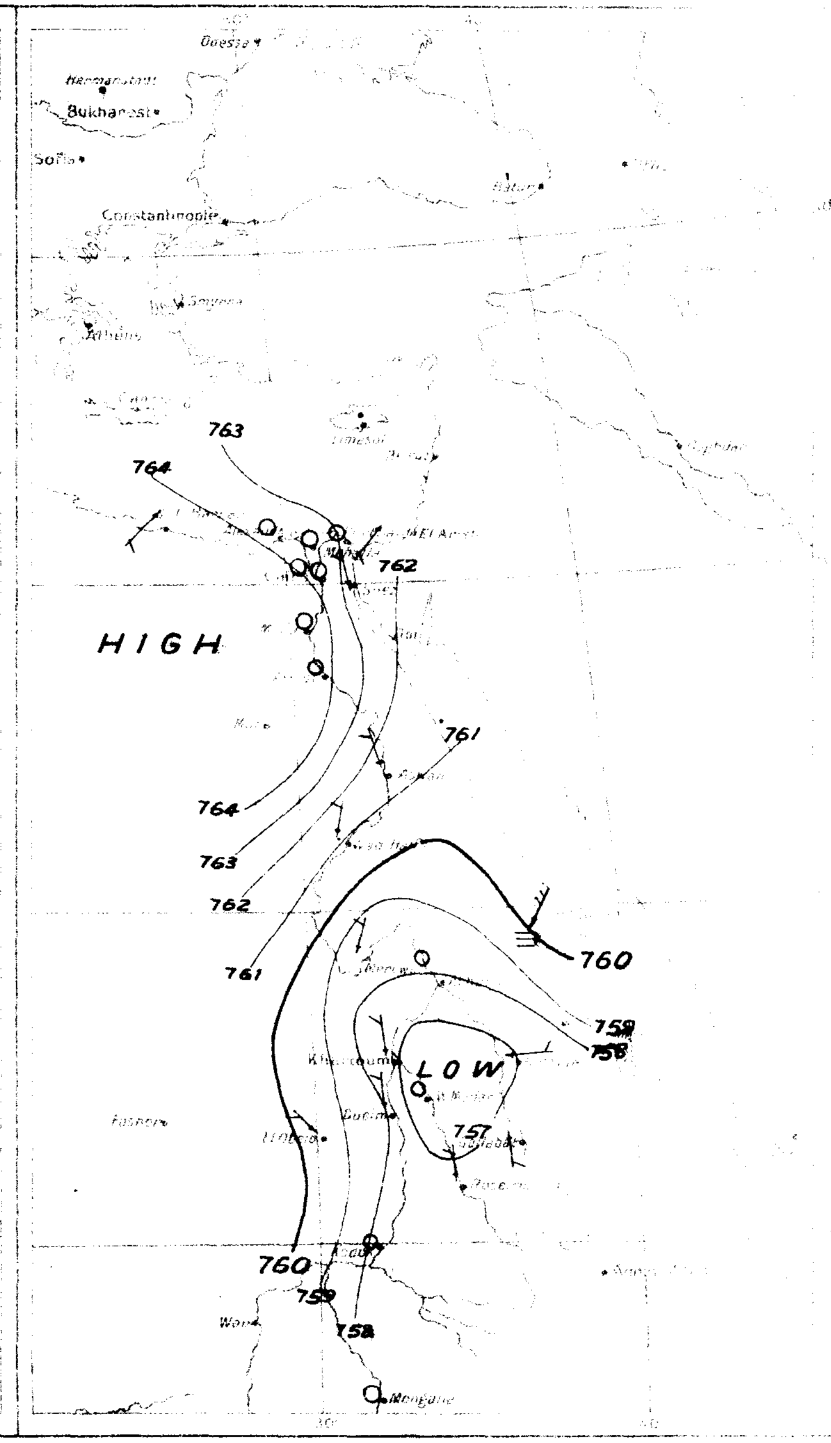
BAROMETER AND WIND 8 A.M.

Yesterday (9-11-1910)



To-day (10-11-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767.6	—	SW	alm. calm	Clear	18 9	—	20	8	14 0	31	0	very slight
Malta	771.4	+1.4	WSW	alm. calm	¾ Clouded	17.5	+0.1	23	16	19.5	74	0	calm
Athens	769.8	+3.6	—	calm	Clear	13.9	−0.5	21	11	16 0	59	0	very slight
Candia	769.7	+3.0	NW	alm. calm	Clear	18.1	−1.1	21	14	17.5	58	0	slight
Limassol (9 a. m.)	764.3	−0.7	SW	alm. calm	Clear	23.9	+0.6	26	13	19 5	36	0	calm

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m "
More than 9·9 m/m "

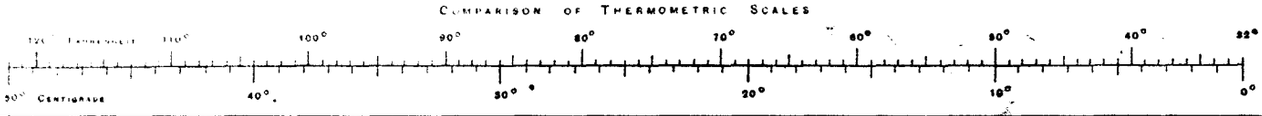
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 11th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	762.4	+0.1	—	SW	moderate	¼ Clouded	16.1	−1.0	22	—	14	—	18.0	82	0	61	—	moderate
Alexandria	761.7	−2.2	−1.6	W	very light	¾ Clouded	20.8	+1.0	26	+2	18	+2	22.0	59	0	121	87	very slight
Port Said	761.3	−1.6	−0.9	W	alm. calm	¼ Clouded	20.5	−0.7	24	−1	18	+1	21.0	82	0	54	46	calm
El Arish	761.9	−0.6	—	SW	very light	Clear	16.0	−4.5	25	—	16	—	20.5	79	0	125	—	—
Qorashia	761.2	−2.5	—	—	calm	½ Clouded	17.0	+1.0	26	—	11	—	18.5	90	0	24	—	—
Suez	761.7	−1.1	−1.1	N	very light	¾ Clouded	22.2	+1.2	27	+2	18	+4	22.5	72	0	22	21	slight
Cairo — Helwan	762.2	−1.4	−1.3	N	alm. calm	½ Clouded	15.8	−1.3	22	−3	14	0	18.0	89	0	12	31	—
Cairo — Giza	762.2	−1.4	−1.3	N	alm. calm	Clear	16.9	+0.1	24	−2	13	+1	18.5	88	0	8	22	—
Cairo — Ezbekia	—	—	—	N	very light	½ Clouded	18.8	+2.2	25	—	14	—	19.5	88	0	14	—	—
Minia	—	—	—	N	alm. calm	½ Clouded	16.5	−0.5	23	—	12	—	17.5	95	—	—	—	—
Assiut	761.3	+2.2	−1.1	NW	alm. calm	¼ Clouded	15.5	−1.9	26	−1	13	+2	19.5	69	—	—	—	—
Aswan	761.4	−0.2	−0.1	N	light	Clear	22.4	−2.1	33	+2	17	+2	25.0	25	—	—	—	—
Wadi Halfa	761.2	−0.1	−1.1	NNE	very light	Clear	19.8	−3.3	33	+2	17	+2	25.0	47	—	—	—	—
Merowe	758.7	0.0	−2.2	NE	light	Clear	26.8	0.0	38	+3	20	+2	29.0	28	—	—	—	—
Atbara	757.6	−0.7	−2.5	N	alm. calm	Clear	26.0	+2.2	37	+2	19	0	28.0	28	0	237	—	—
Suakin	760.5	0.0	−0.1	NE	light	¾ Clouded	27.4	+5.0	29	−2	23	0	26.0	80	6	47	72	calm
Khartoum	756.8	−0.3	−0.9	N	alm. calm	½ Clouded	29.7	+2.9	39	+3	22	+1	30.5	35	0	97	141	—
Kassala	755.7	−0.9	−1.5	ESE	alm. calm	¼ Clouded	28.2	−2.6	37	0	23	+2	30.0	46	0	322	307	—
Wad Medani	757.4	−0.7	−0.7	N	alm. calm	Clear	25.0	−3.4	39	+1	18	−3	28.5	31	0	445	406	—
Dueim	757.1	−1.1	−1.1	N	very light	¼ Clouded	28.0	+1.8	38	+1	22	+2	30.0	23	0	383	256	—
El Obeid	758.6	−1.2	−1.5	N	very light	¼ Clouded	26.6	+2.1	35	+1	20	+3	27.5	34	0	302	376	—
Gallabat	758.6	0.0	−1.2	E	very light	Clear	27.0	0.0	36	+1	20	+4	28.0	49	0	937	921	—
Roseires	758.0	+0.6	−0.5	NW	very light	½ Clouded	26.0	+1.8	36	−1	19	+1	27.5	55	0	806	797	—
Kodok	757.6	−0.3	−0.7	—	calm	¼ Clouded	25.0	−1.0	35	0	18	0	26.5	47	0	—	682	—
Mongalla	757.0	+0.8	−0.2	S	alm. calm	¾ Clouded	24.8	+0.5	35	+1	18	−3	26.5	73	0	713	887	—

Comparison of Thermometric Scales



Relative Humidity. Mean of the day

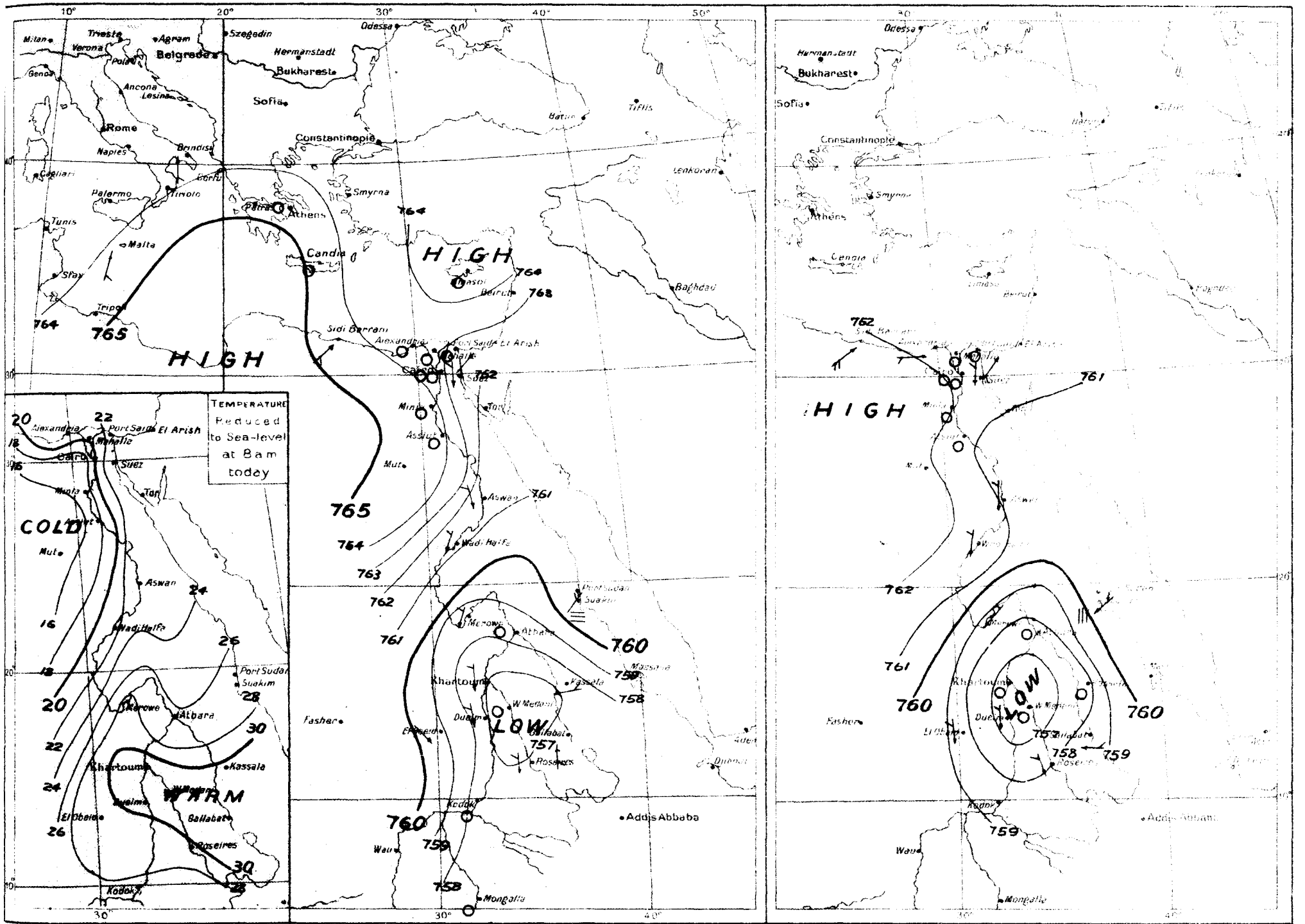
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	70	+10
Giza	75	−9

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.48	12.48	+0.01	+0.01	5
Roseires	14.80	14.80	+0.68	+0.71	5
Khartoum	13.50	13.46	+0.56	+0.54	5
Wadi Halfa	5.30	5.22	+0.71	+0.68	20
Aswan D.S.	89.87	89.82			
Roda (Cairo)	18.41	18.36	+1.22	+1.26	20 ('71-'91)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (10-11-1910) **To-day (11-11-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.3	−4.3	S	very light	Clear	11.0	−7.0	19	8	13.5	99	0	very slight
Malta	764.0	−7.4	SSW	very light	Clouded	20.6	+3.1	23	17	20.0	80	0	calm
Athens	764.8	−5.0	SE	alm. calm	Clear	14.5	+0.6	21	11	16.0	68	0	very slight
Candia	765.4	−4.3	ESE	alm. calm	Clear	13.4	−4.7	20	12	16.0	73	0	very slight
Limassol (9 a. m.)	764.3	0.0	SW	alm. calm	¼ Clouded	20.6	−3.3	28	11	19.5	60	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

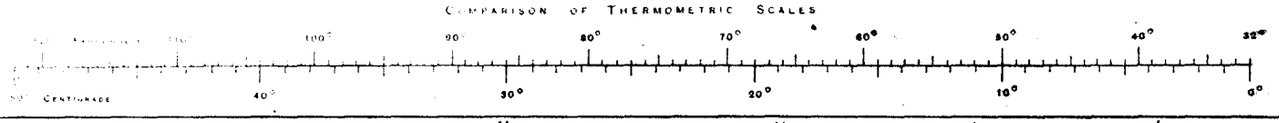
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 12th November, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 Hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm.	
Sidi Barrani	760.8	+1.6	—	W	violent	¾ Clouded	18.5	+2.4	22	—	16	—	19.0	49	0	64	—	rough
Alexandria	760.9	0.8	−2.4	SW	very light	¾ Clouded	18.0	−2.8	24	0	15	−1	19.5	75	0	121	87	very slight
Port Said	761.0	0.3	−1.2	WSW	moderate	¾ Clouded	17.3	−3.2	25	0	17	0	21.0	74	0	54	46	slight
El Arish	761.1	0.8	—	SW	very light	Clear	18.0	+2.0	24	—	15	—	19.5	71	0	125	—	—
Qorashia	760.3	0.9	—	S	alm. calm	¼ Clouded	12.8	−4.2	25	—	8	—	21.5	83	0	24	—	—
Suez	761.9	+0.2	−0.9	NNE	alm. calm	¼ Clouded	17.2	−5.0	26	+1	14	0	20.0	68	0	22	21	very slight
Cairo: Helwan	762.4	+0.2	1.1	—	calm	½ Clouded	16.2	+0.4	24	−1	12	−2	18.0	59	0	12	31	—
Cairo: Giza	762.3	+0.1	−1.2	—	calm	½ Clouded	15.0	−1.9	23	−3	10	−2	16.5	57	0	8	22	—
Cairo: Ezbekia			—	N	alm. calm	½ Clouded	18.0	−0.8	25	—	12	—	18.5	55	0	14	—	—
Minia				—	calm	Clear	14.0	−2.5	22	—	10	—	16.0	73	—	—	—	—
Assiut	761.7	+0.4	−0.7	NW	alm. calm	¼ Clouded	14.6	−0.9	26	−1	12	+1	19.0	70	—	—	—	—
Aswan	761.8	+0.4	+0.3	N	very light	Clear	21.2	−1.2	32	+1	16	+1	24.0	29	—	—	—	—
Wadi Halfa	762.7	+1.5	+0.4	N	light	Clear	20.2	+0.4	30	−1	15	0	22.5	45	—	—	—	—
Merowe	760.2	+1.5	−0.7	NE	very light	½ Clouded	23.0	−3.8	37	+2	20	+2	28.5	31	—	—	—	—
Atbara	759.0	+1.4	−1.1	N	alm. calm	Clear	26.5	+0.5	36	+1	20	+1	28.0	36	0	237	—	—
Suakin	759.5	−1.0	−1.1	NNE	moderate	¾ Clouded	28.6	+1.2	31	0	26	+3	28.5	75	0	47	72	calm
Khartoum	758.5	+1.7	+0.8	NE	moderate	¼ Clouded	26.4	−3.3	37	+1	23	+2	30.0	31	0	97	141	—
Kassala																		
Wad Medani	758.1	+0.7	+0.1	N	alm. calm	Clear	28.0	+3.0	39	+1	19	−2	29.0	32	0	445	406	—
Dueim	759.1	+2.0	+0.9	N	very light	Clear	26.4	−1.6	38	+1	21	+1	29.5	27	0	383	256	—
El Obeid	760.3	+1.7	+0.2	NNW	alm. calm	Clear	24.5	−2.1	36	+2	19	+2	27.5	32	0	302	376	—
Gallabat	758.6	0.0	−1.2	S	alm. calm	¼ Clouded	26.0	−1.0	35	0	20	+4	27.5	55	0	937	921	—
Roseires	759.3	+1.3	+0.8	NE	very light	Clear	23.5	−2.5	37	0	19	+1	28.0	73	0	806	797	—
Kodok	758.6	+1.0	+0.3	—	calm	¼ Clouded	23.5	−1.5	35	0	18	0	26.5	79	0	—	682	—
Mongalla	758.1	+1.1	+0.9	S	alm. calm	Clouded	25.0	+0.2	34	0	18	−3	26.0	72	0	713	887	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER for 24 hours ending noon 13 11 1910

A depression is passing in the far north, but it is so distant that little change in the weather in Egypt is to be anticipated.

Relative Humidity. Mean of the day

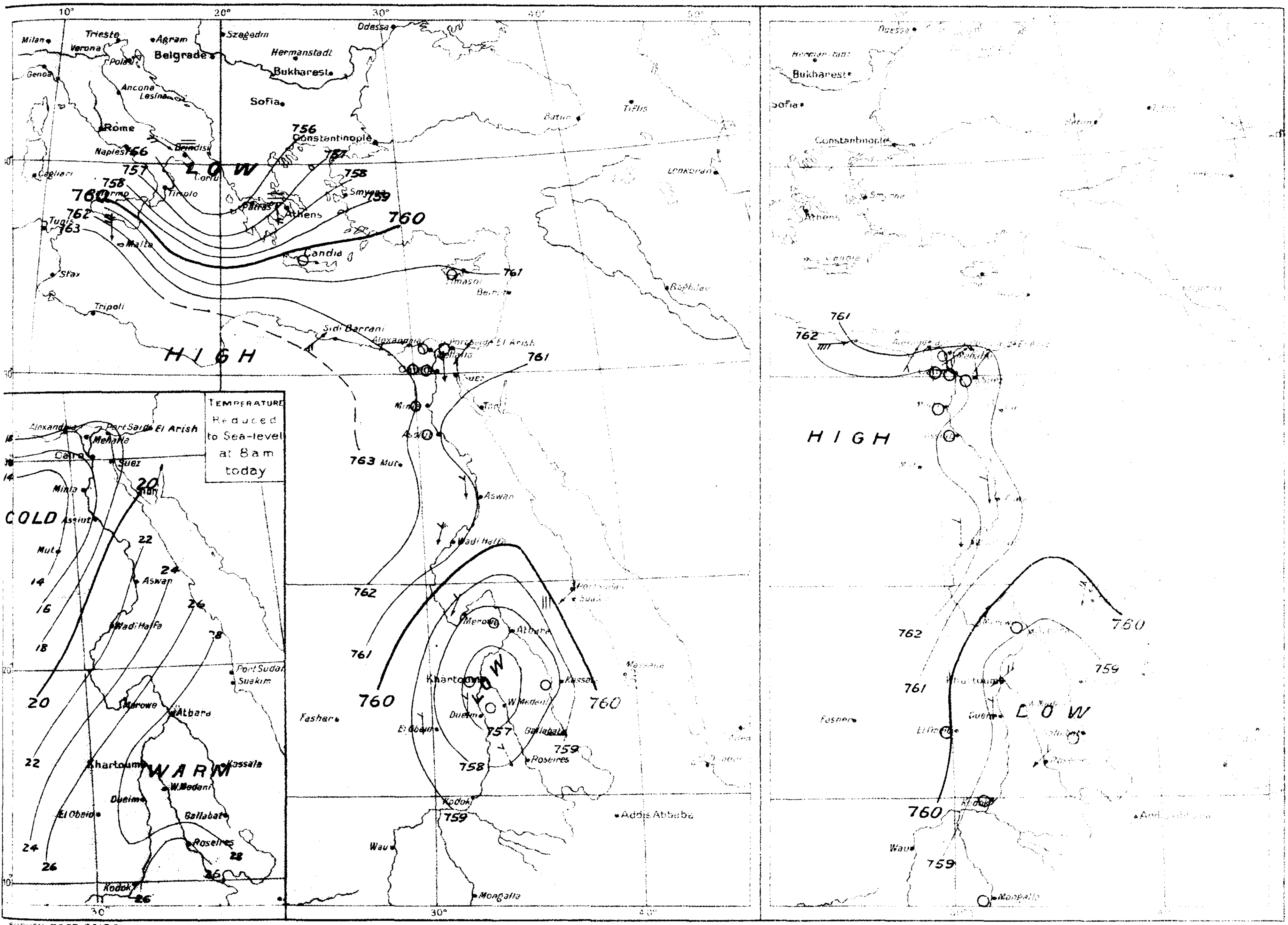
STATION	Yester. %	Differ. in past 24 hours. %
Alexandria	71	+1
Giza	72	−3

GAUGE	READING IN METRES yesterday m.	READING IN METRES to-day m.	DIFFER. FROM MEAN yesterday m.	DIFFER. FROM MEAN to-day m.	No. of years obs.
Taufikia	12.48		+0.01		5
Roseires	14.80		+0.71		5
Khartoum	13.46		+0.54		5
Wadi Halfa	5.22	5.16	+0.68	+0.67	20
Aswan D.S.	89.82	89.71			
Roda (Cairo)	18.36	18.22	+1.26	+1.20	20 (71-90)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (11-11-1910) | **To-day (12-11-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°c.	°c.	°c.	c.	°c.	%	mm.	
Brindisi	755.5	7.8	WNW	moderate	¾ Clouded	10.8	−1.1	19	10	14 5	68	1	rath. rough
Malta	763.3	− 0 7	NNW	strong	¾ Clouded	15.7	−4.9	24	16	20.0	48	3	rough
Athens	756.5	−8.3	S	moderate	Clouded	16 3	+1.8	20	12	16 0	83	1	rath. rough
Candia	760.5	−4 9	SW	alm. calm	Clear	15.0	+1.6	19	12	15.5	55	0	very slight
Limassol (9 a. m.)	761.0	−3.3	NE	alm. calm	Clear	21.7	+1.1	27	11	19.0	62	0	very slight

Scale of Wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m
More than 9·9 m/m

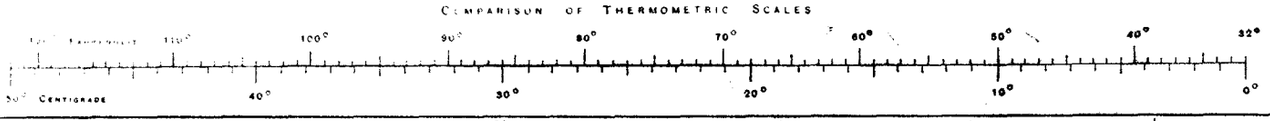
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 13th November, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	764.4	+3.6	—	W	strong	Clear	16.6	−1.9	22	—	16	—	19.0	68	0	61	—	high
Alexandria	764.4	+3.5	+1.1	WSW	moderate	Clear	18.4	+0.4	23	−1	17	+1	20.0	80	4	125	87	moderate
Port Said	764.1	+3.1	+1.9	WSW	moderate	¼ Clouded	18.2	+0.9	24	−1	16	−1	20.0	75	0	54	46	moderate
El Arish	764.3	+3.2	—	SW	moderate	Clear	18.5	+0.5	24	—	14	—	19.0	62	0	125	—	—
Qorashia	764.1	+3.8	—	—	calm	Clear	16.0	+3.2	24		10		17.0	76	0	24	—	—
Suez	764.9	+3.0	+2.1	NNE	very light	Clear	17.0	−0.2	25	0	14	0	19.5	68	0	22	21	slight
Cairo: Helwan	765.1	+2.7	+1.6	—	calm	Clear	17.3	+1.1	24	−1	12	−2	18.0	63	0	12	31	—
Cairo: Giza	765.1	+2.8	+1.6	S	alm. calm	Clear	16.6	+1.6	25	−1	11	−1	18.0	72	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	18.0	0.0	25	—	13		19.0	60	0	14	—	—
Minia	—	—	—	—	calm	Clear	14.0	0.0	22	—	10		16.0	90	—	—	—	—
Assiut	762.0	+0.3	−0.4	NW	alm. calm	¼ Clouded	14.4	−0.2	26	−1	12	+1	19.0	70	—	—	—	—
Aswan	762.3	+0.5	+0.8	N	light	Clear	20.2	−1.0	31	0	15	0	23.0	33	—	—	—	—
Wadi Halfa	764.9	+2.2	+2.6	NNE	very light	Clear	16.9	−3.3	26	−5	14	−1	20.0	43	—	—	—	—
Merowe	762.1	+1.9	+1.2	N	light	Clear	23.2	+0.2	35	0	17	−1	26.0	25	—	—	—	—
Atbara	759.8	+0.8	−0.3	N	light	Clear	24.5	−2.0	35	0	20	+1	27.5	23	0	237	—	—
Suakin	760.5	+1.0	−0.1	NNE	light	¾ Clouded	28.0	−0.6	31	0	26	+3	28.5	77	2	49	72	calm
Khartoum																		
Kassala																		
Wad Medani	759.2	+1.1	+1.2	N	very light	Clear	26.0	−2.0	38	0	20	−1	29.0	48	0	445	406	—
Duelm	759.8	+0.7	+1.6	N	moderate	Clear	24.9	−1.5	37	0	20	0	28.5	24	0	383	256	—
El Obeid	761.2	+0.9	+1.1	NNW	very light	Clear	21.7	−2.8	35	+1	17	0	26.0	24	0	302	376	—
Gallabat																		
Roseires	759.3	0.0	+0.8	NE	very light	Clear	23.5	0.0	37	0	19	+1	28.0	73	0	806	797	—
Kodok	758.5	−0.1	+0.2	N	very light	¾ Clouded	24.5	+1.0	33	−2	20	+2	26.5	43	0	—	682	—
Mongalla	756.9	−1.2	−0.3	S	alm. calm	¾ Clouded	23.3	−1.7	35	+1	17	−4	26.0	85	0	713	887	—
12-11-1910 Kassala	757.4	+1.7	+0.2	S	almost calm	Clear	27.8	−0.4	36	−1	20	−1	28.0	46	0	322	307	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 14/11/1910

A deep extensive depression lies in the far north, and westerly to north-westerly winds may be expected.

Relative Humidity. Mean of the day

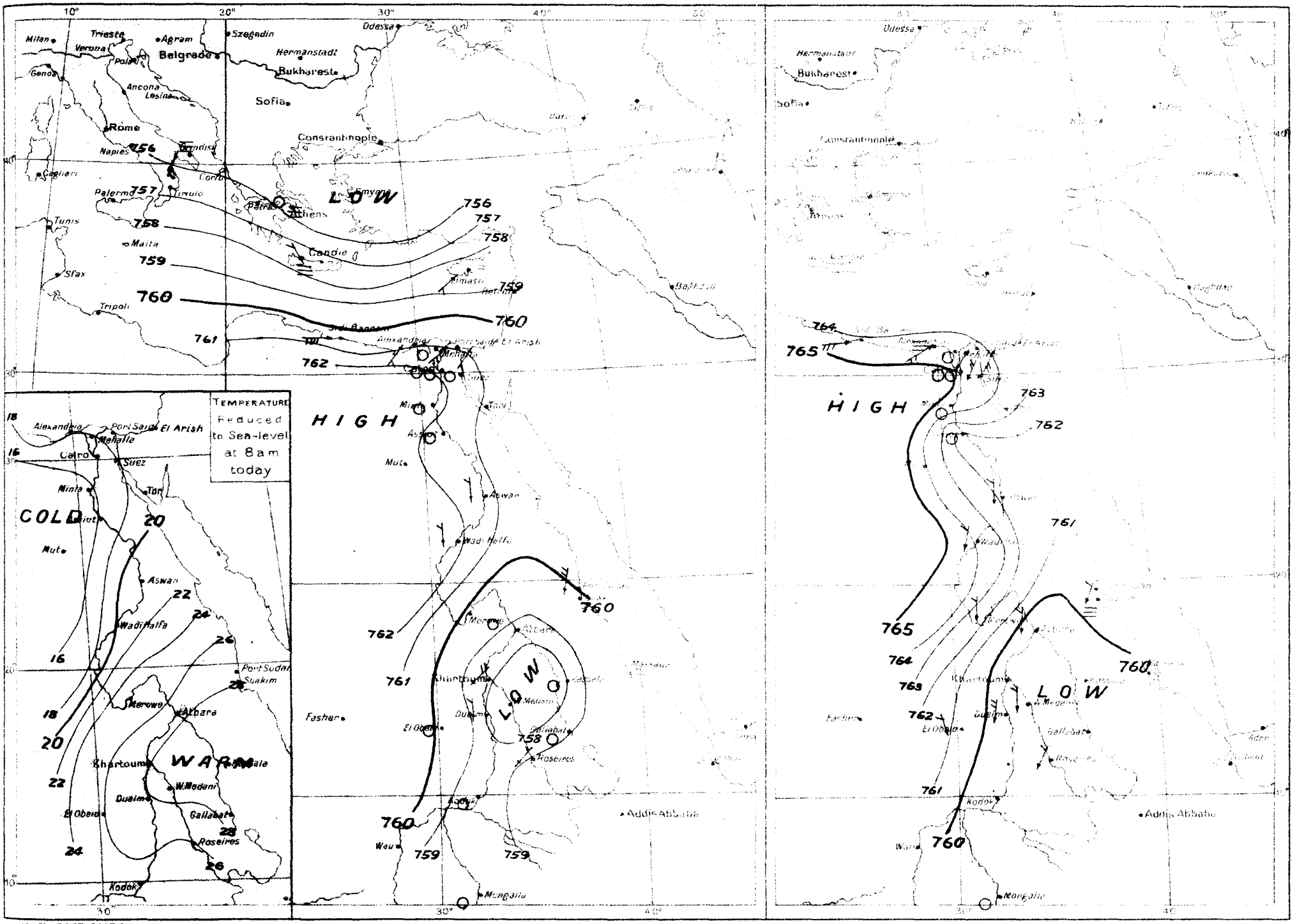
STATION	Yester. %	Differ. in past 24 hours. %
Alexandria	77	+6
Giza	60	−12

GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years ob-
	m.	m.	m.	m.	
Taufikia	12.48		0.00		5
Roseires	14.66		+0.57		5
Khartoum	13.37		+0.47		5
Wadi Halfa	5.16	5.08	+0.67	+0.63	20
Aswan D.S.	89.71				
Roda (Cairo)	18.22	18.10	+1.20	+1.15	20 (78-'97)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (12-11-1910) **To-day (13-11-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	755.8	+0.3	SSW	moderate	Rain	17.5	+6.7	16	5	10.5	94	1	rath. rough
Malta													
Athens	756.0	−0.5	N	alm. calm	Clear	11.7	−4.6	18	11	14.5	63	1	very slight
Candia	757.6	−2.9	NW	light	½ Clouded	15.6	+0.6	20	14	17.0	53	1	rough
Limassol (9 a. m.)	758.9	−2.1	SW	very light	Clouded	22.2	+0.5	26	14	20.0	72	0	very slight

Scale of Wind Force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	
From 5 to 9·9 m/m "	
More than 9·9 m/m "	

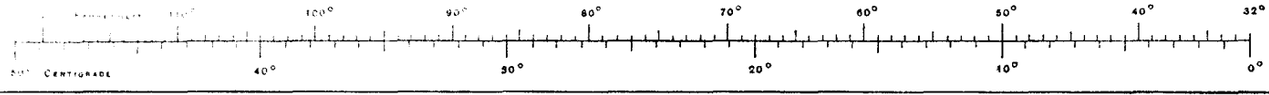
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 14th November, 1910.

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm.	
Sidi Barrani	766.2	+1.8	—	NW	strong	Clouded	17.6	+1.0	29	—	13	—	21.0	51	0	61	—	moderate
Alexandria	765.2	+0.8	+1.9	N	light	Clouded	18.4	0.0	23	−1	17	+1	20.0	67	0	125	87	slight
Port Said	764.4	+0.3	+2.2	SW	moderate	¾ Clouded	18.0	−0.2	24	−1	16	−1	20.0	77	0	54	46	moderate
El Arish	763.9	−0.4	—	SW	moderate	¾ Clouded	18.5	0.0	23	—	14	—	18.5	76	0	125	—	—
Qorashia	764.2	+0.1	—	—	calm	½ Clouded	16.3	+0.3	25	—	11	—	18.0	88	0	24	—	—
Suez	764.6	−0.3	+1.8	E	alm. calm	¾ Clouded	17.0	0.0	24	−1	13	−1	18.5	61	0	22	25	very slight
Cairo: Helwan	765.3	+0.2	+1.8	E	alm. calm	¾ Clouded	14.9	−2.4	24	−1	12	−2	18.0	58	0	12	31	—
Cairo: Giza	765.2	+0.1	+1.7	S	very light	¾ Clouded	15.3	−1.3	25	−1	11	−1	18.0	73	0	8	22	—
Cairo: Ezbekia		—	—	SE	very light	¾ Clouded	16.6	−1.4	25	—	14	—	19.5	68	0	14	—	—
Minia	—	—	—	—	calm	Clear	13.5	−0.5	22	—	11	—	16.5	72	—	—	—	—
Assiut	762.0	0.0	−0.4	NW	alm. calm	¼ Clouded	14.8	+0.4	26	−1	13	+2	19.5	67	—	—	—	—
Aswan	763.9	+1.6	+2.4	N	light	Clear	19.2	−1.0	29	−2	14	−1	21.5	32	—	—	—	—
Wadi Halfa	764.8	−0.1	+2.5	NNW	light	Clear	18.4	+1.5	27	−4	14	−1	20.5	44	—	—	—	—
Merowe	762.0	−0.1	+1.1	NE	very light	——	22.5	−0.7	34	−1	16	−2	25.0	20	—	—	—	—
Atbara	760.4	+0.6	+0.3	N	very light	Clear	23.0	−1.5	34	−1	20	+1	27.0	47	0	237	—	—
Suakin	761.5	+1.0	+0.9	NNE	fresh	½ Clouded	26.2	−1.8	30	−1	25	+2	27.5	71	0	49	76	calm
Kharloum	760.0	+0.1	+2.3	N	moderate	¼ Clouded	24.0	−1.0	35	−1	19	−2	27.0	29	0	97	141	—
Kassala	757.8	−1.4	+0.6	N	alm. calm	¼ Clouded	28.6	+1.2	36	−1	21	0	28.5	52	0	322	307	—
Wad Medani	758.9	−0.3	+0.9	N	very light	Clear	25.4	−0.6	38	0	16	−5	27.0	22	0	445	406	—
Dueim	760.5	+0.7	+2.3	N	light	Clear	24.1	−0.8	35	−2	19	−1	27.0	20	0	383	256	—
El Obeid	762.3	+1.1	+2.2	N	very light	Clear	20.8	−0.9	32	−2	15	−2	23.5	27	0	302	376	—
Gallabat	759.7	+2.0	−0.1	E	very light	Clear	26.5	−0.5	35	0	19	+3	27.0	37	0	937	921	—
Roseires	759.3	0.0	+0.8	NE	very light	Clear	23.5	0.0	37	0	19	+1	28.0	73	0	806	797	—
Kodok																		
Mongalla	758.5	+1.6	+1.3	W	alm. calm	½ Clouded	23.8	+0.5	35	+1	18	−3	26.5	81	0	713	895	—
13-11-1910																		
Khartoum	759.9	+1.4	+2.2	N	moderate	¼ Clouded	25.0	−1.4	37	+1	21	0	29.0	31	0	97	141	—
Kassala	759.2	+1.8	+2.0	N	almost calm	¼ Clouded	27.4	−0.4	37	0	19	−2	28.0	42	0	322	307	—
Gallabat	757.7	−0.9	−2.1	E	almost calm	¼ Clouded	27.0	+1.0	34	−1	19	+3	26.5	49	0	937	921	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER for 24 hours ending noon 15/11/1910

The disturbance in the far north is passing away and fresh Northerly winds, accompanied by rain, may be expected.

Relative Humidity. Mean of the day

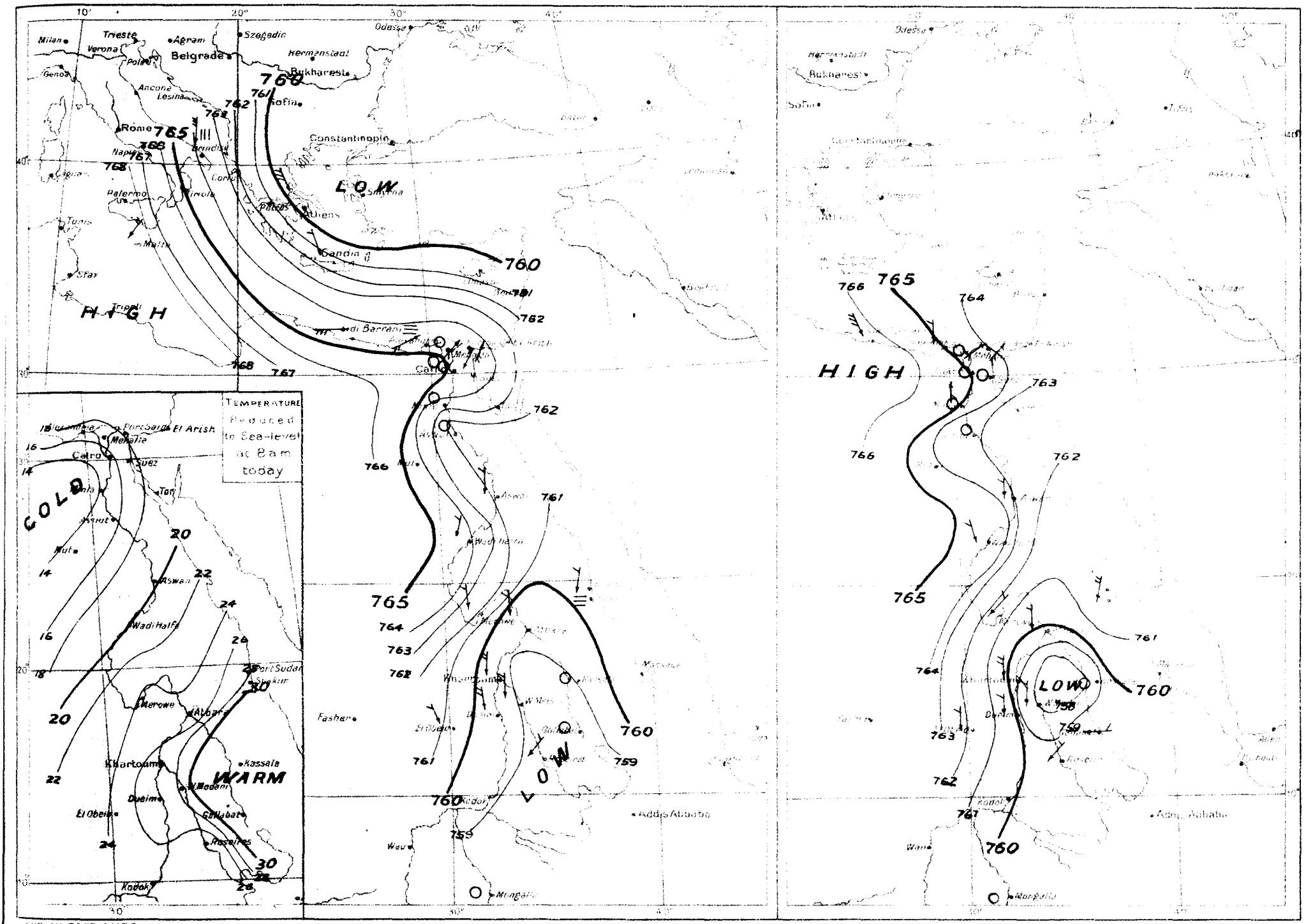
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	80	+3
Giza	59	−1

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years ob
	m.	m.	m.	m.	
Taufikia	12.48		0.00		5
Roseires	14.60		+0.56		5
Khartoum	13.28		+0.41		5
Wadi Halfa	5.08	5.00	+0.63	+0.59	20
Aswan D.S.	89.63				
Roda (Cairo)	18.10	18.03	+1.15	+1.17	20 ('73-'92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (13-11-1910) **To-day (14-11-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	764.0	+8.2	N	strong	Clear	11.0	−6.5	16	5	10.5	34	6	very rough
Malta	768.7	—	NNE	fresh	¼ Clouded	16.0	—	20	14	17.0	64	0	moderate
Athens	759.8	+3.8	NW	strong	¼ Clouded	8.7	−3.0	17	9	13.0	41	0	very rough
Candia	760.7	+3.1	NW	very light	½ Clouded	16.3	+0.7	19	15	17.0	49	0	rath. rough
Limassol (9 a. m.)													

Scale of Wind Force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	
From 5 to 9·9 m/m	
More than 9·9 m/m	

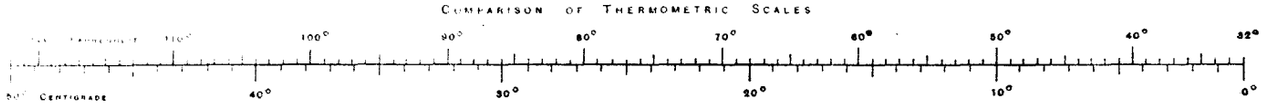
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 15th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY Mean of the day	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.7	+0.5	—	W	light	Clear	10.1	−7.5	20	—	7	—	13.5	72	0	61	—	moderate
Alexandria	766.8	+1.6	+3.5	NNW	light	Clouded	17.4	−1.0	20	−4	17	+1	18.5	65	0	125	89	slight
Port Said	766.2	+1.8	+4.0	N	moderate	Clouded	16.8	−1.2	21	−4	15	−2	18.0	51	0	54	46	rath. rough
El Arish	766.2	+2.3	—	—	calm	¾ Clouded	16.5	−2.0	21	—	14	—	17.5	60	0	125	—	—
Qorashia	766.0	+1.8	—	—	calm	Clouded	15.6	−0.7	21	—	11	—	16.0	74	0	24	—	—
Suez	766.5	+1.9	+3.7	NNE	very light	Clear	13.0	−4.0	24	−1	10	−4	17.0	70	0	22	25	slight
Cairo: Helwan	766.5	+1.2	+3.0	NE	moderate	Clear	13.3	−1.6	22	−3	10	−4	16.0	56	drops	12	31	—
Cairo: Giza	766.7	+1.5	+3.2	—	calm	¼ Clouded	13.6	−1.7	22	−4	12	0	17.0	82	0	8	22	—
Cairo: Ezbekia	—	—	—	N	alm. calm	Clear	14.1	−2.5	23	—	10	—	16.5	66	0	14	—	—
Minia	—	—	—	NNW	very light	Clear	13.5	0.0	22	—	10	—	16.0	89	—	—	—	—
Assiut	763.4	+1.4	+1.0	NW	alm. calm	¼ Clouded	14.2	−0.6	26	−1	13	+2	19.5	72	—	—	—	—
Aswan	764.1	+0.2	+2.6	N	light	Clear	18.4	−0.8	28	−3	14	−1	21.0	35	—	—	—	—
Wadi Halfa	765.0	+0.2	+2.7	NNE	very light	Clear	17.4	−1.0	27	−4	13	−2	20.0	58	—	—	—	—
Merowe	761.5	−0.5	+0.6	NE	moderate	Clear	22.8	+0.3	34	−1	18	0	26.0	18	—	—	—	—
Atbara	760.2	−0.2	+0.1	N	alm. calm	Clear	23.0	0.0	34	−1	20	+1	27.0	39	0	237	—	—
Suakin	762.0	+0.5	+1.4	N	fresh	¾ Clouded	25.6	−0.6	29	−2	25	+2	27.0	66	0	49	79	calm
Khartoum	759.4	−0.6	+1.7	NE	fresh	¼ Clouded	24.7	+0.7	35	−1	20	−1	27.5	28	0	97	141	—
Kassala	758.5	+0.7	+1.3	NNE	alm. calm	¼ Clouded	27.8	−0.8	36	−1	20	−1	28.0	57	0	322	307	—
Wad Medani	758.9	0.0	+0.9	NE	very light	Clear	26.6	+1.2	35	−3	18	−3	26.5	41	0	445	406	—
Duein	759.6	−0.9	+1.4	N	light	Clear	25.2	+1.1	34	−3	19	−1	26.5	25	0	383	256	—
El Obeid	761.7	−0.6	+1.6	N	alm. calm	Clear	21.3	+0.5	33	−1	14	−3	23.5	29	0	302	376	—
Gallabat	758.7	−1.0	−1.1	N	alm. calm	Clear	25.0	−1.5	34	−1	21	+5	27.5	68	0	937	921	—
Roseires																		
Kodok	758.8	−0.8	+0.5	N	very light	¾ Clouded	26.0	+3.0	33	−2	18	0	25.5	27	0	—	683	—
Mongalla	756.4	−2.1	−0.8	S	alm. calm	½ Clouded	25.3	+1.5	33	−1	19	−2	26.0	74	0	713	895	—
14-11-1910 Kodok	759.6	+1.1	+1.3	N	very light	½ Clouded	23.0	−1.5	35	0	20	+2	27.5	38	0	—	682	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 16/11/1910

Cold weather with fresh northerly winds is probable. Another depression appears to be nearing Malta.

Relative Humidity. Mean of the day

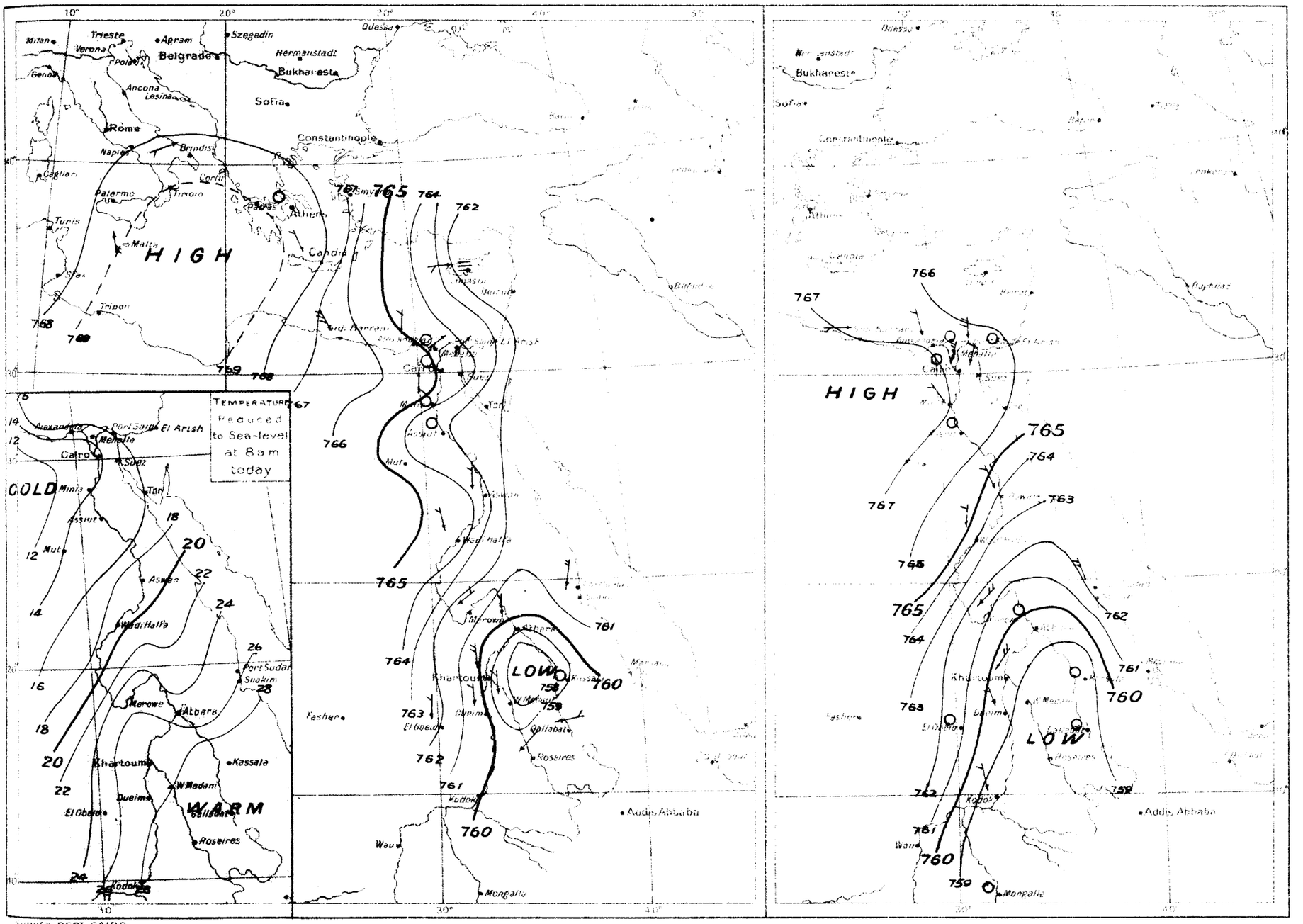
STATION	Yester. %	Differ. in past 24 hours. %
Alexandria	67	−13
Giza	70	+11

GAUGE	READING IN METRES yesterday m.	READING IN METRES to-day m.	DIFFER. FROM MEAN yesterday m.	DIFFER. FROM MEAN to-day m.	No. of years obs.
Taufikia	12.48		0.00		5
Roseires	14.50		+0.48		5
Khartoum	13.23		+0.39		5
Wadi Halfa	5.00		+0.59		20
Aswan D.S.	89.52				
Roda (Cairo)	18.03	17.91	+1.17	+1.15	20 (73-92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (14-11-1910) **To-day (15-11-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	768.2	+4.2	WSW	light	Clear	5.8	−5.2	16	4	10.0	61	0	moderate
Malta	768.7	0.0	SSE	moderate	¼ Clouded	16.7	+0.7	17	14	15.5	65	0	moderate
Athens	768.8	+9.0	NE	alm. calm	½ Clouded	6.8	−1.9	15	5	10.0	45	0	very slight
Candia	768.2	+7.5	NW	very light	½ Clouded	13.5	−2.8	18	12	15.0	44	0	moderate
Limassol (9 a. m.)	761.2	+1.0	W	very light	¾ Clouded	14.4	−6.2	22	11	16.5	59	4	very slight
Limassol 13—11	760.2	+1.8	SW	light	½ Clouded	20.6	−1.6	22	13	17.5	65	16	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

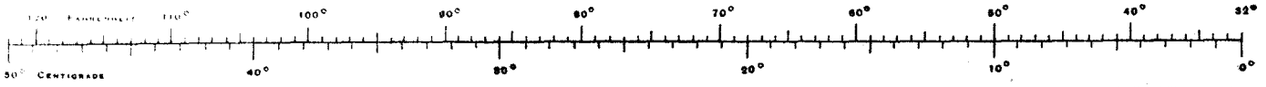
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 16th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY Mean of the day	RAINFALL Past 24 Hours	RAINFALL Since from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	767.8	+1.1	—	SW	moderate	Clear	13.1	+3.0	20	—	10	—	15.0	65	0	61	—	moderate
Alexandria	767.5	+0.7	+3.1	E	very light	¾ Clouded	19.3	+1.9	20	−3	14	−2	17.0	63	0	125	90	calm
Port Said	766.3	+0.1	+2.1	NE	moderate	¾ Clouded	19.0	+2.2	20	−4	16	0	18.0	55	0	54	46	moderate
El Arish	766.9	+0.7	—	—	calm	Clear	13.0	−3.5	20	—	7	—	13.5	61	0	125	—	—
Qorashia	766.5	+0.5	—	—	calm	Clear	15.1	−0.5	21	—	6	—	13.5	73	0	24	—	—
Suez	766.4	−0.1	+1.4	NNW	very light	Clear	16.0	+3.0	21	−3	11	−2	16.0	59	0	22	25	slight
Cairo: Helwan	766.0	−0.5	+0.4	NE	light	Clear	14.2	+0.9	20	−4	10	−3	15.0	60	0	12	34	—
Cairo: Giza	766.7	0.0	+1.2	—	calm	Clear	12.2	−1.4	19	−5	7	−4	13.0	87	0	8	22	—
Cairo: Ezbekia	—	—	—	N	alm. calm	Clear	13.4	−0.7	21	—	8	—	14.5	62	0	14	—	—
Minia	—	—	—	N	very light	Clear	13.0	−0.5	20	—	10	—	15.0	77	—	—	—	—
Assiut	764.1	+0.7	+0.3	NW	alm. calm	¼ Clouded	11.1	−3.1	24	−2	8	−3	16.0	86	—	—	—	—
Aswan	763.9	−0.2	+1.5	N	light	Clear	19.2	+0.8	28	−2	14	0	21.0	40	—	—	—	—
Wadi Halfa	764.3	−0.7	+1.1	N	very light	Clear	16.7	−0.7	27	−3	12	−1	19.5	44	—	—	—	—
Merowe	761.1	−0.4	−0.2	NE	very light	Clear	24.5	+1.7	35	+1	16	−1	25.5	18	—	—	—	—
Atbara	760.2	0.0	−0.1	N	alm. calm	Clear	22.5	−0.5	33	−1	12	−6	22.5	39	0	237	—	—
Suakin	761.5	−0.5	+0.5	NE	fresh	½ Clouded	25.4	−0.2	28	−2	25	+2	26.5	64	0	49	79	calm
Khartoum	758.9	−0.5	+0.7	NE	moderate	Clear	24.3	−0.4	35	−1	20	0	27.5	28	0	97	141	—
Kassala	757.9	−0.6	+0.4	E	alm. calm	Clear	27.6	−0.2	35	−2	21	0	28.0	52	0	322	307	—
Wad Medani	758.2	−0.7	−0.3	E	very light	Clear	28.2	+1.6	36	−2	18	−2	27.0	43	0	445	406	—
Duelm	758.8	−0.8	+0.2	N	light	Clear	25.3	+0.1	35	−2	20	+1	27.5	33	0	383	256	—
El Obeid	760.0	−1.7	+0.1	NNE	light	Clear	23.5	+2.2	34	+1	14	−2	24.0	30	0	302	376	—
Gallabat	758.7	0.0	−1.0	N	very light	½ Clouded	27.0	+2.0	35	0	21	+5	28.0	46	0	937	922	—
Roseires	756.6	−2.2	−1.6	NE	very light	¼ Clouded	27.5	+4.5	36	−1	19	+2	27.5	51	0	806	797	—
Kodok	757.6	−1.2	−0.6	N	very light	Clear	26.0	0.0	34	−1	18	0	26.0	30	0	—	683	—
Mongalla	759.0	+2.6	+2.1	—	calm	½ Clouded	25.8	+0.5	35	+1	17	−4	26.0	70	0	713	895	—
15-11-1910 Roseires	758.8	−0.5	+0.3	NE	very light	Clear	23.0	−0.5	36	−1	18	0	27.0	74	0	806	797	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER – for 24 hours ending noon 17/11/1910

A deep depression lay N.W. of Malta yesterday morning. It now appears to be nearer Egypt, and S. to S.W. winds may be expected tomorrow.

Relative Humidity. Mean of the day

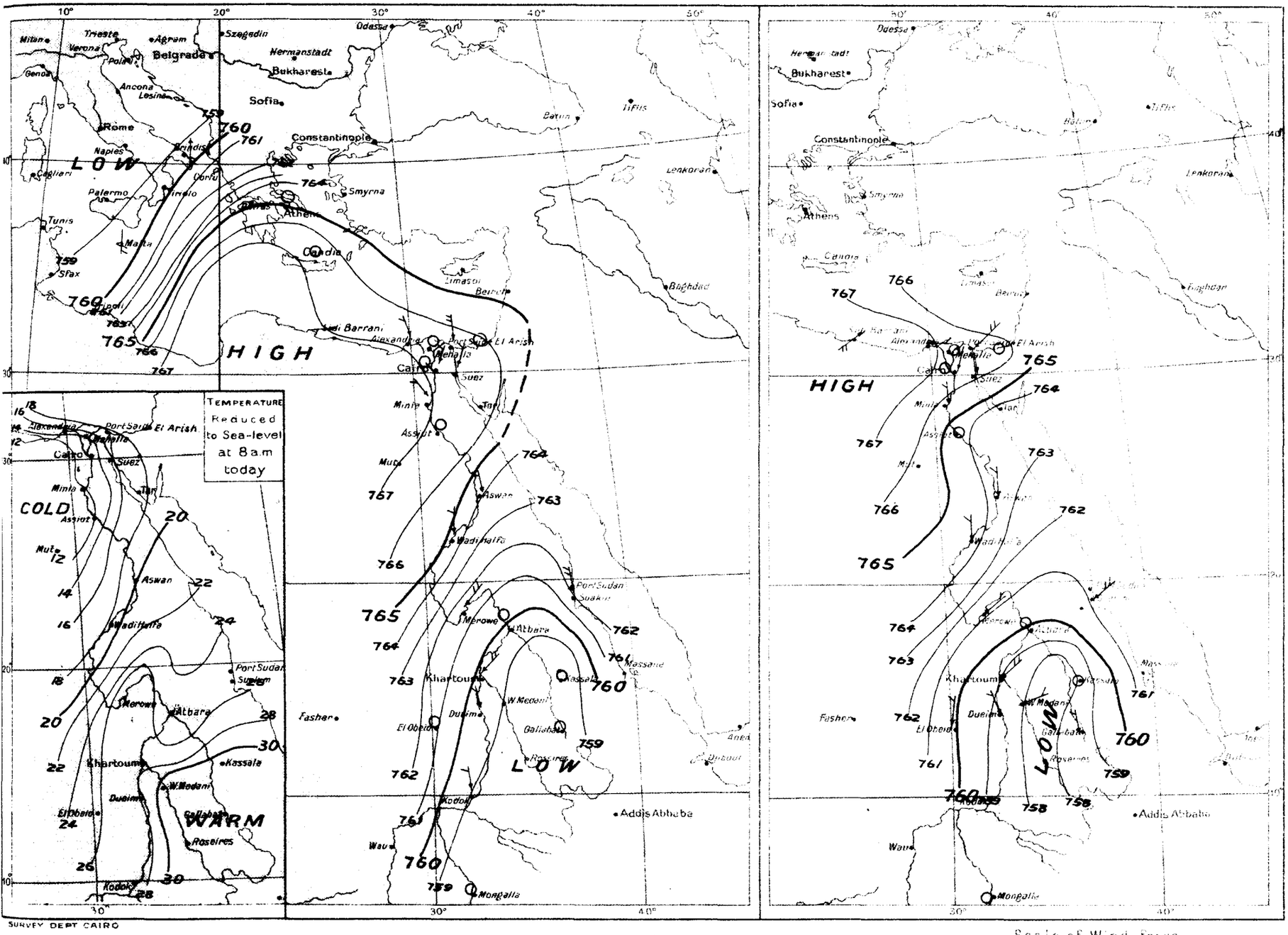
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	66	−1
Giza	71	+1

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.48		0.00		5
Roseires					5
Khartoum	13.19		+0.38		5
Wadi Halfa	4.95		+0.60		20
Aswan D.S.	89.45				
Roda (Cairo)	17.91	17.73	+1.15	+1.06	20 (73-92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (15-11-1910) **To-day (16-11-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.0	−9.2	S	moderate	Clouded	14.0	+8.2	16	5	10.5	87	0	rath. rough
Malta	759.5	−9.2	S	moderate	½ Clouded	20.5	−3.8	22	17	19.5	83	0	very slight
Athens	764.5	−4.3	SE	alm. calm	Clear	10.5	+3.7	15	6	10.5	47	0	very slight
Candia	766.6	−1.6	S	alm. calm	¼ Clouded	11.6	−1.9	15	8	11.5	53	0	very slight
Limassol (9 a. m.)	764.3	+3.1	SW	alm. calm	¼ Clouded	15.6	+1.2	18	6	12.0	54	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

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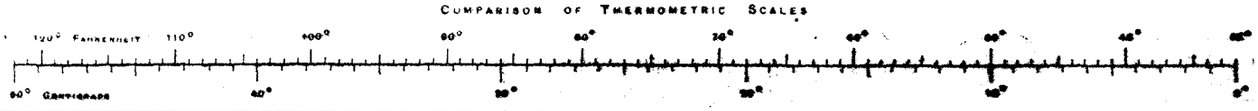
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 17th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.5	−2.3	—	W	moderate	Clear	18.5	+5.4	25	—	13	—	19.0	41	0	61	--	moderate
Alexandria	766.5	−1.0	+2.1	NNE	very light	¼ Clouded	18.8	−0.5	22	−1	16	0	19.0	66	0	125	90	calm
Port Said	765.0	−1.3	+0.8	NE	moderate	½ Clouded	20.5	+1.5	22	−2	18	+2	20.0	63	0	54	46	rath. rough
El Arish	764.8	−2.1	—	SW	light	Clear	12.0	−1.0	20	—	7	—	13.5	76	0	125	—	—
Qorashia	765.5	−1.0	—	—	calm	¼ Clouded	13.9	−1.2	22	—	10	—	16.0	80	0	24	—	—
Suez	764.7	−1.7	−0.3	NNW	very light	Clear	18.0	+2.0	24	0	10	−3	17.0	71	0	22	25	slight
Cairo: Helwan	765.1	−0.9	−0.5	N	alm. calm	Clear	12.1	−2.1	22	−2	10	−3	16.0	84	0	12	31	—
Cairo: Giza	765.5	−1.2	0.0	N	very light	Clear	12.5	+0.3	22	−2	8	−3	15.0	94	0	8	22	—
Cairo: Ezbekia	—	—	—	N	alm. calm	Clear	12.8	−0.6	23	—	9	—	16.0	88	0	14	—	—
Minia	—	—	—	N	light	Clear	13.0	0.0	20	—	10	—	15.0	93	—	—	—	—
Assiut	764.6	+0.5	+0.8	NNW	light	Clear	11.2	+0.1	24	−2	9	−2	16.5	85	—	—	—	—
Aswan	764.0	+0.1	+1.6	N	light	Clear	19.4	+0.2	27	−3	12	−2	19.5	22	—	—	—	—
Wadi Halfa	764.3	0.0	+1.1	NE	very light	Clear	17.0	+0.3	27	−3	11	−2	19.0	37	—	—	—	—
Merowe	761.6	+0.5	+0.3	NE	very light	Clear	23.8	−0.7	34	0	16	−1	25.0	21	—	—	—	—
Atbara	760.3	+0.1	0.0	N	alm. calm	Clear	22.5	0.0	33	−1	19	+1	26.0	23	0	237	—	—
Suakin	761.1	−0.4	+0.1	N	moderate	¾ Clouded	26.4	+1.0	28	−2	25	+2	26.5	73	0	49	84	calm
Khartoum	759.4	+0.5	+1.2	NE	moderate	½ Clouded	25.2	+0.9	36	0	20	0	28.0	22	0	97	141	—
Kassala	758.4	+0.5	+0.9	E	alm. calm	Clear	27.8	+0.2	36	−1	22	+1	29.0	53	0	322	307	—
Wad Medani																		
Dueim	760.1	+1.3	+1.5	N	light	Clear	26.0	+0.7	36	−1	21	+2	28.5	26	0	383	256	—
El Obeid	761.9	+1.9	+2.0	NNW	very light	¾ Clouded	21.6	−1.9	34	+1	17	+1	25.5	34	0	302	376	—
Gallabat	758.7	0.0	−1.0	N	very light	¼ Clouded	25.5	−1.5	35	0	21	+5	28.0	55	0	937	922	—
Roseires	756.8	+0.2	−1.4	NE	very light	Clear	28.2	−0.7	36	−1	19	+2	27.5	59	0	806	797	—
Kodok	759.2	+1.6	+1.0	—	calm	¼ Clouded	25.5	−0.5	34	−1	20	+2	27.0	62	0	—	683	—
Mongalla	756.5	−2.5	−0.4	E	alm. calm	½ Clouded	26.5	+0.7	35	+1	18	−3	26.5	63	0	713	895	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 18/11/1910

S.W. winds are probable.

Relative Humidity. Mean of the day

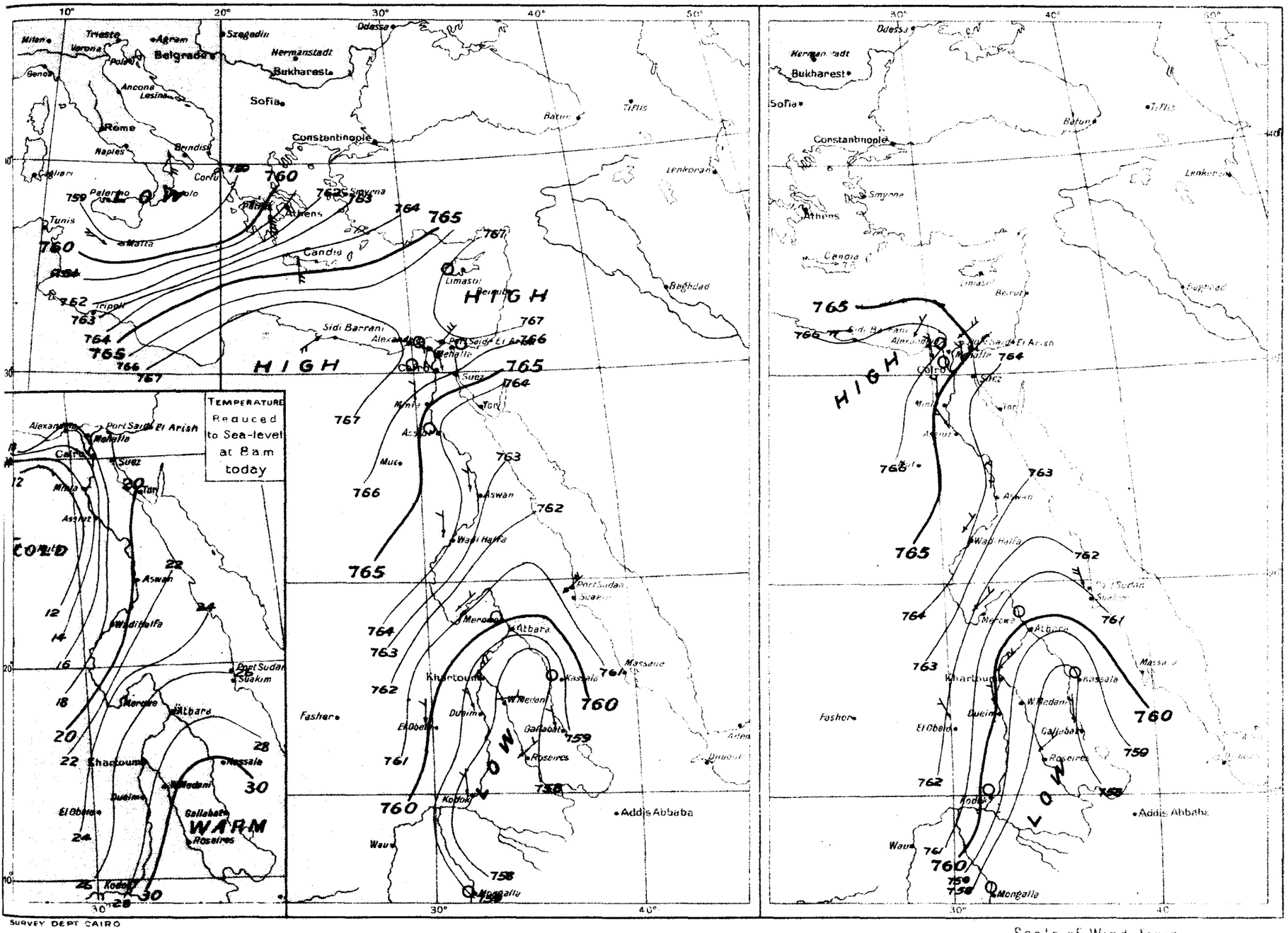
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	69	+3
Giza	66	−5

GAUGE	READINGS IN METRES yesterday	READINGS IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.48		+0.01		5
Roseires	14.40		+0.49		5
Khartoum	13.14		+0.35		5
Wadi Halfa	4.90		+0.10		20
Aswan D.S.	89.35				
Roda (Cairo)	17.73	17.64	+1.06	+1.07	20 ('78-'97)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (16-11-1910) **To-day (17-11-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.0	+4.0	SSW	moderate	Rain	12.3	−1.7	20	6	13.0	78	0	rath. rough
Malta	759.2	−0.3	WNW	moderate	Clouded	15.6	−4.9	24	15	19.5	86	1	moderate
Athens	760.3	−4.2	S	moderate	¾ Clouded	17.3	+6.8	17	11	14.0	78	0	very high
Candia	763.7	−2.9	S	moderate	Clear	17.3	+5.7	17	12	14.5	57	0	moderate
Limassol (9 a. m.)	767.3	+3.0	SW	alm. calm	Clear	15.6	0.0	19	7	13.0	87	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

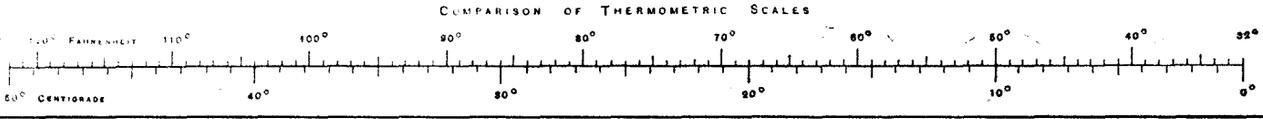
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 18th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.5	+1.0	—	W	light	Clear	19.0	+0.5	18	—	12	—	15.0	62	0	61	—	moderate
Alexandria	766.8	+0.3	+2.4	—	calm	Clear	18.4	−0.4	22	−1	16	0	19.0	75	0	125	90	calm
Port Said	765.6	+0.6	+1.4	NE	very light	½ Clouded	20.2	−0.3	24	0	18	+2	21.0	64	0	54	46	slight
El Arish	767.0	+2.2	—	SW	very light	Clear	17.0	+5.0	24	—	11	—	17.5	80	0	125	—	—
Qorashia	765.4	−0.1	—	—	calm	Clear	14.5	+0.6	24	—	8	—	16.0	92	0	24	—	—
Suez	765.9	+1.2	+0.9	N	very light	Clear	16.8	−1.2	24	0	12	−1	18.0	81	0	22	25	slight
Cairo: Helwan	765.4	+0.3	−0.2	NNE	light	¼ Clouded	16.4	+4.3	23	−1	14	+1	18.5	66	0	12	31	—
Cairo: Giza	766.2	+0.7	+0.7	—	calm	¼ Clouded	14.8	+2.3	22	−2	9	−2	15.5	81	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	16.0	+3.2	24	—	12	—	18.0	75	0	14	—	—
Minia	—	—	—	N	very light	Clear	14.0	+1.0	22	—	10	—	16.0	90	—	—	—	—
Assiut	765.5	+0.9	+1.7	NNW	light	Clear	13.8	+2.6	22	−4	11	0	16.5	85	—	—	—	—
Aswan	764.0	0.0	+1.6	N	light	Clear	18.4	−1.0	26	−4	12	−2	19.0	28	—	—	—	—
Wadi Halfa	764.6	+0.3	+1.4	NNE	very light	Clear	17.9	+0.9	26	−4	12	−1	19.0	44	—	—	—	—
Merowe	762.0	+0.4	+0.7	N	alm. calm	Clear	25.0	+1.2	34	0	15	−2	24.5	16	—	—	—	—
Atbara	759.6	−0.7	−0.7	N	alm. calm	Clear	24.0	+1.5	32	−2	18	0	25.0	20	0	237	—	—
Suakin	760.6	−0.5	−0.4	N	light	¾ Clouded	26.4	0.0	30	0	26	+3	28.0	82	0	49	85	calm
Khartoum	760.0	+0.6	+1.8	NE	moderate	Clear	25.2	0.0	36	0	20	0	28.0	24	0	97	141	—
Kassala	758.3	−0.1	+0.8	N	alm. calm	Clear	27.8	0.0	36	−1	21	0	28.5	51	0	322	307	—
Wad Medani	759.6	+1.1	+1.1	N	very light	Clear	25.0	−1.2	36	−2	20	0	28.0	18	0	445	406	—
Dueim	759.9	−0.2	+1.3	N	light	Clear	25.0	−1.0	36	−1	20	+1	28.0	13	0	383	256	—
El Obeid	761.4	−0.5	+1.5	N	light	Clear	22.2	+0.6	33	0	20	+4	26.5	17	0	302	376	—
Gallabat	758.7	0.0	−1.0	S	very light	¼ Clouded	27.0	+1.5	35	0	20	+4	27.5	49	0	937	922	—
Roseires	757.3	+0.5	−0.9	E	very light	Clear	28.2	0.0	35	−2	19	+2	27.0	57	0	806	797	—
Kodok	758.7	−0.5	+0.5	N	light	¼ Clouded	26.0	+0.5	35	0	21	+3	28.0	21	0	—	683	—
Mongalla	756.0	−0.5	−0.9	SW	alm. calm	¼ Clouded	28.3	+1.8	36	+2	18	−3	27.0	56	0	713	900	—
17-11-1910 Wad Medani	753.5	+0.3	0.0	NE	very light	Clear	26.2	−2.0	37	−1	21	+1	29.0	38	0	445	406	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

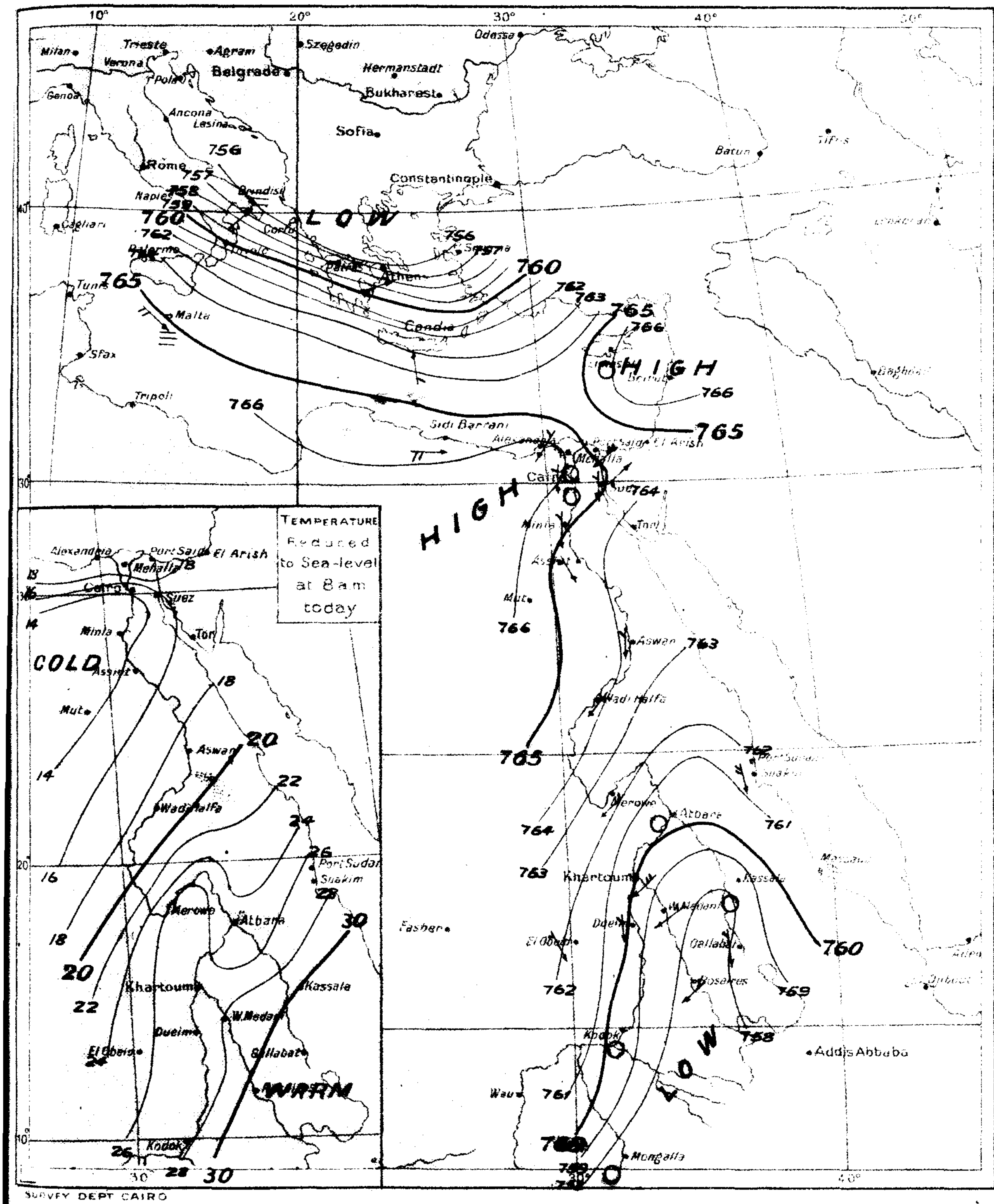
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	71	+2
Giza	75	+9

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.48	12.48	+0.47	+0.01	5
Roseires	14.30	14.25	+0.43	+0.41	5
Khartoum	13.10	13.03	+0.33	+0.28	5
Wadi Halfa	4.84	4.80	+0.56	+0.56	20
Aswan D.S.	89.29	89.19			
Roda (Cairo)	17.64	17.58	+1.07	+1.07	20 (78-'12)

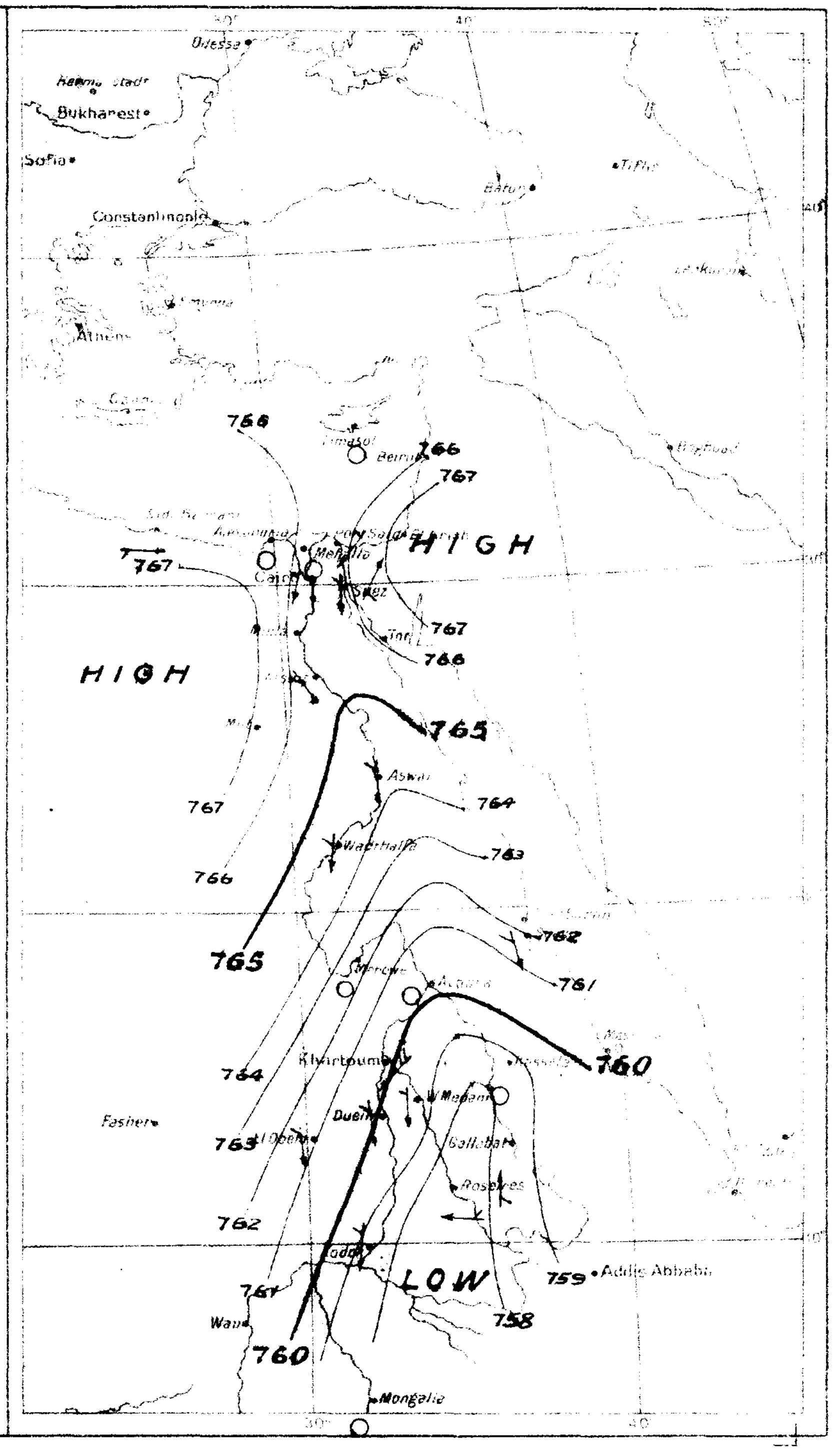
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (17-11-1910)



To-day (18-11-1910)



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	755.9	−7.1	SW	moderate	½ Clouded	10.2	−2.1	19	5	12.0	74	3	rath. rough
Malta	765.0	+5.8	WNW	moderate	¾ Clouded	15.1	−0.5	26	13	19.5	73	2	moderate
Athens	758.3	−2.0	WSW	violent	½ Clouded	17.1	−0.2	20	15	17.5	57	0	very high
Candia	762.8	−0.9	S	light	¼ Clouded	19.5	+2.2	21	17	19.0	60	0	moderate
Limassol (8 a. m.)	766.6	−0.7	SW	alm. calm	Clear	16.7	+1.1	21	7	14.0	61	0	calm

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m
More than 9·9 m/m

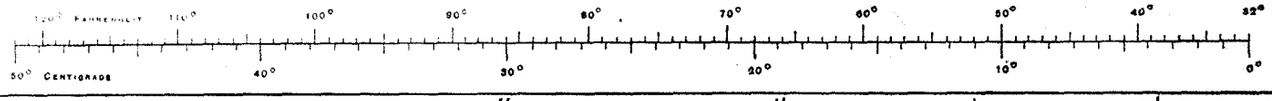
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 19th November, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.6	−0.9	—	S	moderate	Clear	16.4	−2.6	23	—	17	—	20.0	74	0	61	—	moderate
Alexandria	766.6	−0.2	+2.2	—	calm	Clouded	17.2	−1.2	25	+2	16	0	20.5	84	0	125	90	calm
Port Said	766.0	+0.4	+1.8	W	alm. calm	¼ Clouded	19.2	−1.0	25	+1	14	−2	19.5	85	0	54	46	calm
El Arish	766.1	−0.9	—	SW	very light	Clear	15.0	−2.0	22	—	10	—	16.0	78	0	125	—	—
Qorashia	765.8	+0.4	—	—	calm	Fog	14.6	+0.1	24	—	9	—	16.5	96	0	24	—	—
Suez	765.7	−0.2	+0.7	NNW	alm. calm	Clear	14.0	−2.8	24	0	12	−1	18.0	84	0	22	25	very slight
Cairo: Helwan	765.6	+0.2	0.0	NE	moderate	Clear	16.3	−0.1	23	−1	14	+1	18.5	69	0	12	31	—
Cairo: Giza	765.8	−0.4	+0.3	—	calm	Clear	12.9	−0.1	22	−2	9	−2	15.5	99	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	15.0	−1.0	24	—	11	—	17.5	82	0	14	—	—
Minia	—	—	—	N	light	Clear	14.5	+0.5	22	—	10	—	16.0	90	—	—	—	—
Assiut	764.9	−0.6	+1.1	NW	light	Clear	13.8	0.0	24	−2	11	0	17.5	85	—	—	—	—
Aswan	763.2	−0.8	+0.8	N	light	Clear	18.2	−0.2	27	−3	14	0	20.5	45	—	—	—	—
Wadi Halfa	763.0	−1.6	−0.2	NNE	very light	Clear	17.8	−0.1	26	−4	12	−1	19.0	47	—	—	—	—
Merowe	761.9	−0.1	+0.6	N	very light	Clear	23.0	−2.0	33	−1	16	−1	24.5	16	—	—	—	—
Atbara	759.4	−0.2	−0.9	N	very light	Clear	23.5	−0.5	33	−1	18	0	25.5	27	0	237	—	—
Suakin	761.0	+0.4	0.0	NE	moderate	½ Clouded	27.0	+0.6	30	0	26	+3	28.0	80	10	59	86	calm
Khartoum	759.2	−0.8	+1.0	N	moderate	Clear	24.0	−1.2	36	0	19	−1	27.5	26	0	97	141	—
Kassala	758.8	+0.5	+1.3	N	alm. calm	Clear	27.4	−0.4	37	0	21	0	29.0	55	0	322	307	—
Wad Medani																		
Dueim	759.2	−0.7	+0.6	N	moderate	Clear	25.3	+0.3	35	−2	19	0	27.0	14	0	383	256	—
El Obeid	761.1	−0.3	+1.2	N	light	Clear	21.9	−0.3	34	+1	15	−1	24.5	23	0	302	376	—
Gallabat	757.5	−1.2	−2.2	N	very light	Clear	28.0	+1.0	36	+1	19	+3	27.5	39	0	937	922	—
Roseires																		
Kodok																		
Mongalla	758.0	+2.0	+1.1	S	alm. calm	½ Clouded	26.5	−1.8	37	+3	18	−3	27.5	59	0	713	905	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 20/11/1910

The extensive depression mentioned on Thursday has moved far to the north without affecting Egypt. There are no indications of change from present conditions.

Relative Humidity. Mean of the day

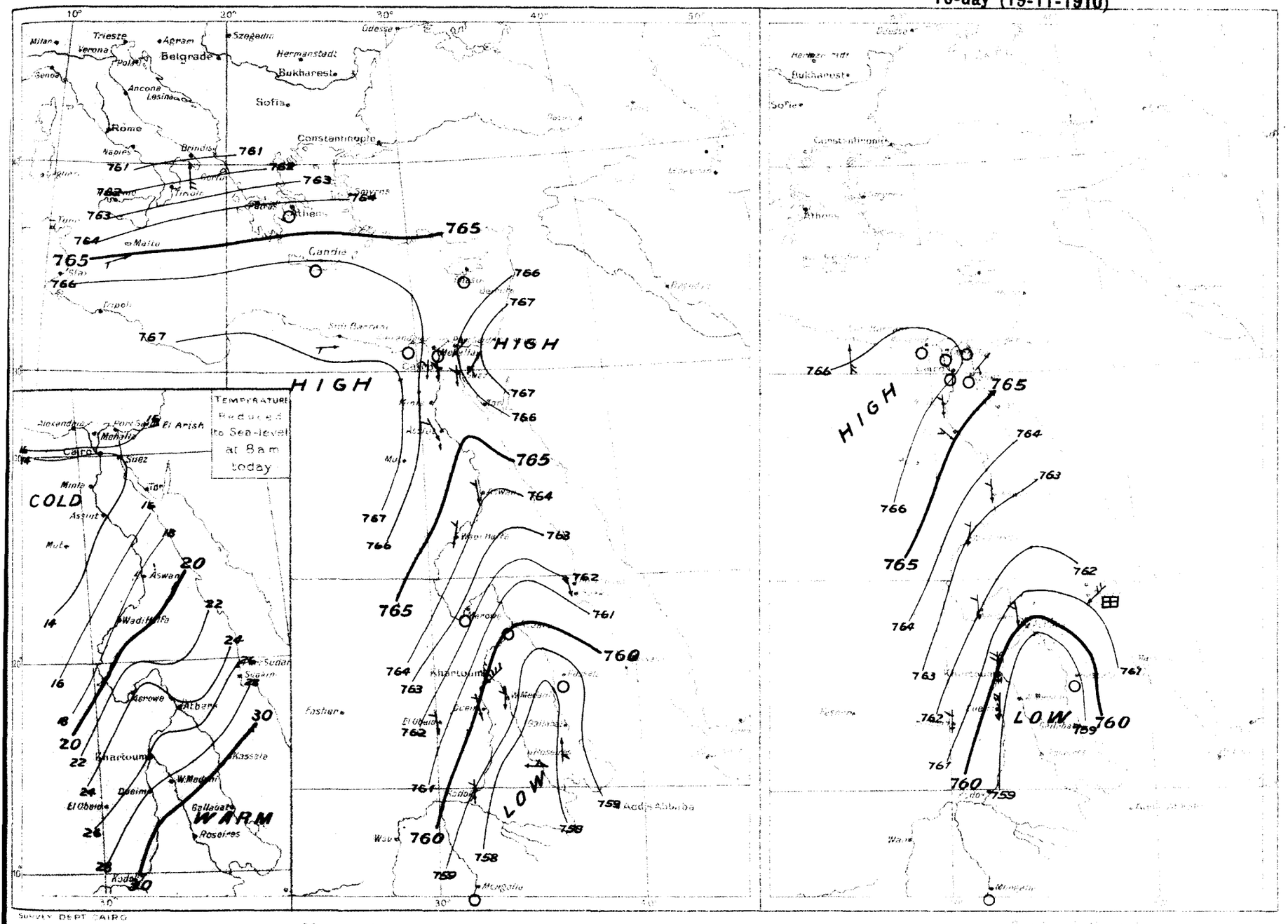
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	73	+2
Giza	73	−2

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.48		+0.01		5
Roseires	14.25		+0.41		5
Khartoum	13.03		+0.28		5
Wadi Halfa	4.80	4.70	+0.56	+0.50	20
Aswan D.S.	89.19	89.14			20
Roda (Cairo)	17.58	17.48	+1.07	+1.03	[illegible]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (18-11-1910) **To-day (19-11-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.0	+5.1	S	moderate	Clear	18.4	+8.2	25	7	16.0	94	0	rath. rough
Malta	765.0	0.0	WSW	very light	Clouded	16.7	+1.6	25	13	19.0	76	0	very slight
Athens	764.7	+6.4	SE	alm. calm	Clear	13.3	−3.8	18	10	14.0	56	0	very slight
Candia	766.1	+3.3	S	alm. calm	Clear	15.0	−4.5	22	13	17.5	62	0	slight
Limassol (9 a. m.)	764.5	−2.1	SW	alm. calm	¼ Clouded	17.2	+0.5	20	9	14.5	67	0	calm

Scale of wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	
From 5 to 9·9 m/m	
More than 9·9 m/m	

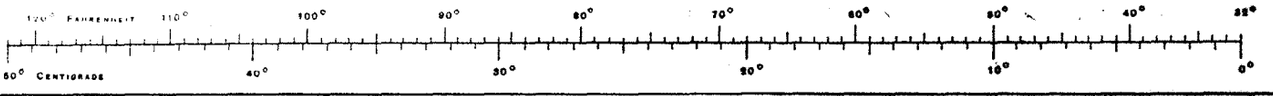
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 20th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	—	—	—	WNW	very strong	Clear	15.1	−1.3	24	—	12	—	18.0	38	0	61	—	rath. rough
Alexandria	765.5	−1.1	+1.1	—	calm	½ Clouded	19.4	+2.2	25	+2	16	0	20.5	68	0	125	91	calm
Port Said	764.5	−1.5	+0.3	SE	alm. calm	¾ Clouded	20.7	+1.5	24	0	18	+2	21.0	67	0	54	46	calm
El Arish	764.3	−1.8	—	WSW	very light	Clear	15.5	+0.5	21	—	10	—	15.5	84	0	125	—	—
Qorashia	764.8	−1.0	—	—	calm	½ Clouded	15.2	+0.6	24	—	10	—	17.0	87	0	24	—	—
Suez	764.1	−1.6	−0.9	—	calm	½ Clouded	19.0	+5.0	25	+1	12	−1	18.5	59	0	22	25	calm
Cairo: Helwan	763.8	−1.8	−1.8	NE	fresh	½ Clouded	16.8	+0.5	24	0	15	+2	19.5	78	0	12	31	—
Cairo: Giza	764.5	−1.3	−1.0	NNW	alm. calm	¾ Clouded	13.9	+1.0	23	−1	10	−1	16.5	99	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	½ Clouded	16.7	+1.7	24	—	12	—	18.0	76	0	14	—	—
Minia	—	—	—	N	alm. calm	Mist	13.5	−1.0	22	—	11	—	16.5	100	—	—	—	—
Assiut	764.3	−0.6	+0.5	NNW	light	Clear	12.4	−1.4	23	−3	11	0	17.0	94	—	—	—	—
Aswan	763.3	+0.1	+0.9	N	light	Clear	19.2	+1.0	26	−4	14	0	20.0	39	—	—	—	—
Wadi Halfa	763.4	+0.4	+0.2	N	very light	Clear	19.0	+1.2	29	−1	12	−1	20.5	35	—	—	—	—
Merowe	760.8	−1.1	−0.5	N	very light	Clear	25.0	+2.0	34	0	18	+1	26.0	22	—	—	—	—
Atbara	759.0	−0.4	−1.3	N	alm. calm	Clear	25.0	+1.5	34	0	18	0	26.0	45	0	237	—	—
Suakin	761.1	+0.1	+0.1	N	light	½ Clouded	27.4	+0.4	30	0	26	+3	28.0	81	0	59	89	calm
Khartoum	759.1	−0.1	+0.9	NE	moderate	Clear	25.2	+1.2	37	+1	20	0	28.5	35	0	97	141	—
Kassala																		
Wad Medani																		
Dueim	759.1	−0.1	+0.5	N	moderate	Clear	26.5	+1.2	36	−1	19	0	27.5	21	0	383	256	—
El Obeid	760.2	−0.9	+0.3	NNW	light	¼ Clouded	22.8	+0.9	33	0	14	−2	23.5	31	0	302	376	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla	757.3	−0.7	+0.4	E	alm. calm	¾ Clouded	26.5	0.0	36	+2	17	−4	26.5	46	0	713	905	—
19-11-1910																		
Wad Medani	759.2	−0.4	+0.7	N	very light	Clear	26.2	+1.2	36	−2	19	−1	27.5	23	0	448	406	—
Roseires	757.2	−0.1	−1.0	NNW	very light	Clear	26.0	−2.2	36	−1	19	+2	27.5	66	0	808	797	—
Kodok	758.3	−0.4	+0.1	N	light	Clear	26.0	0.0	35	0	18	0	26.5	13	0	—	683	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 21/11/1910

No change is indicated from present conditions.

Relative Humidity. Mean of the day

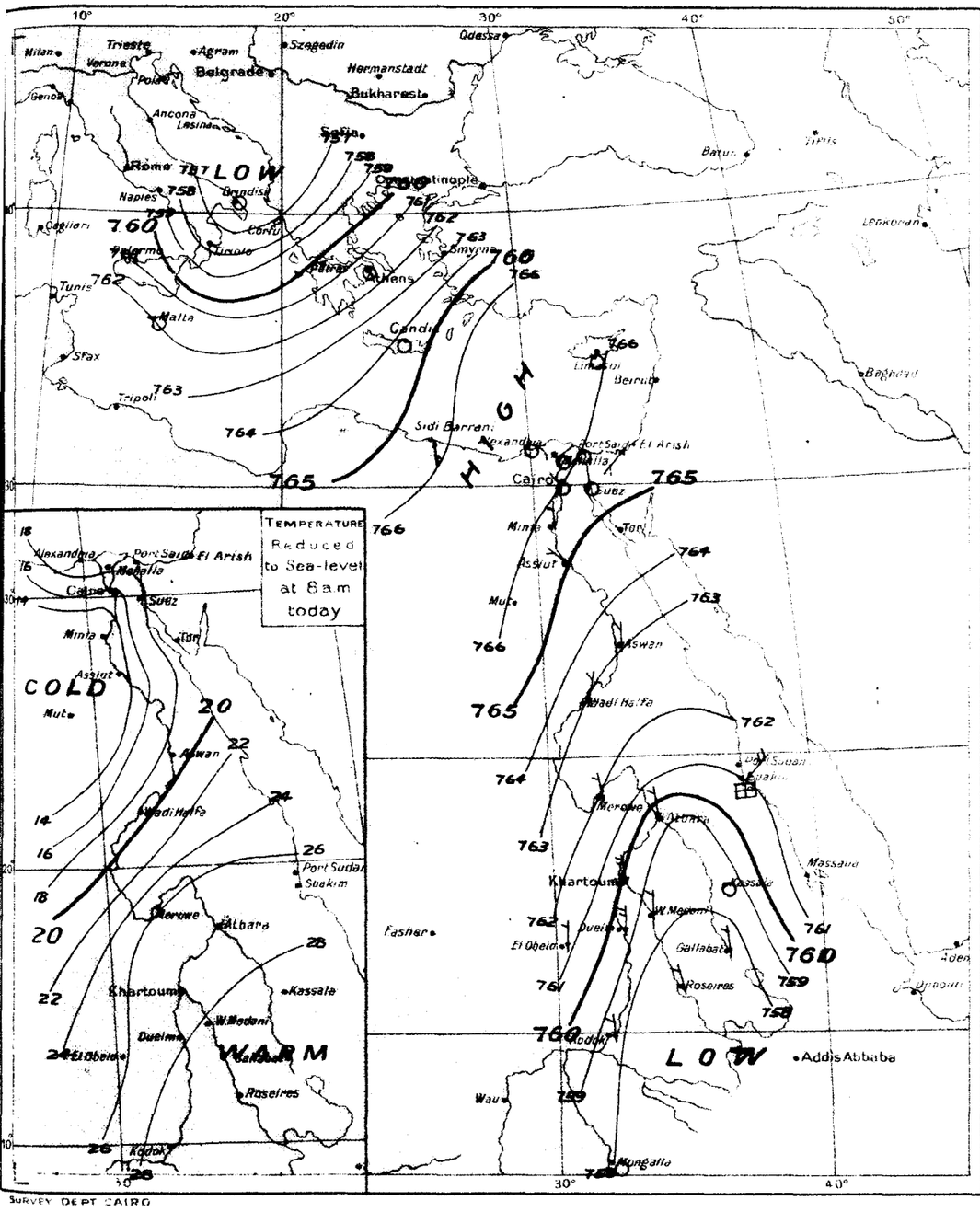
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	72	−1
Giza	77	+4

GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.48		+0.01		5
Roseires	14.25		+0.46		5
Khartoum	12.99		+0.28		5
Wadi Halfa	4.70		+0.50		20
Aswan D.S.	89.14				20
Roda (Cairo)	17.48	17.40	+1.03	+1.00	[illegible]

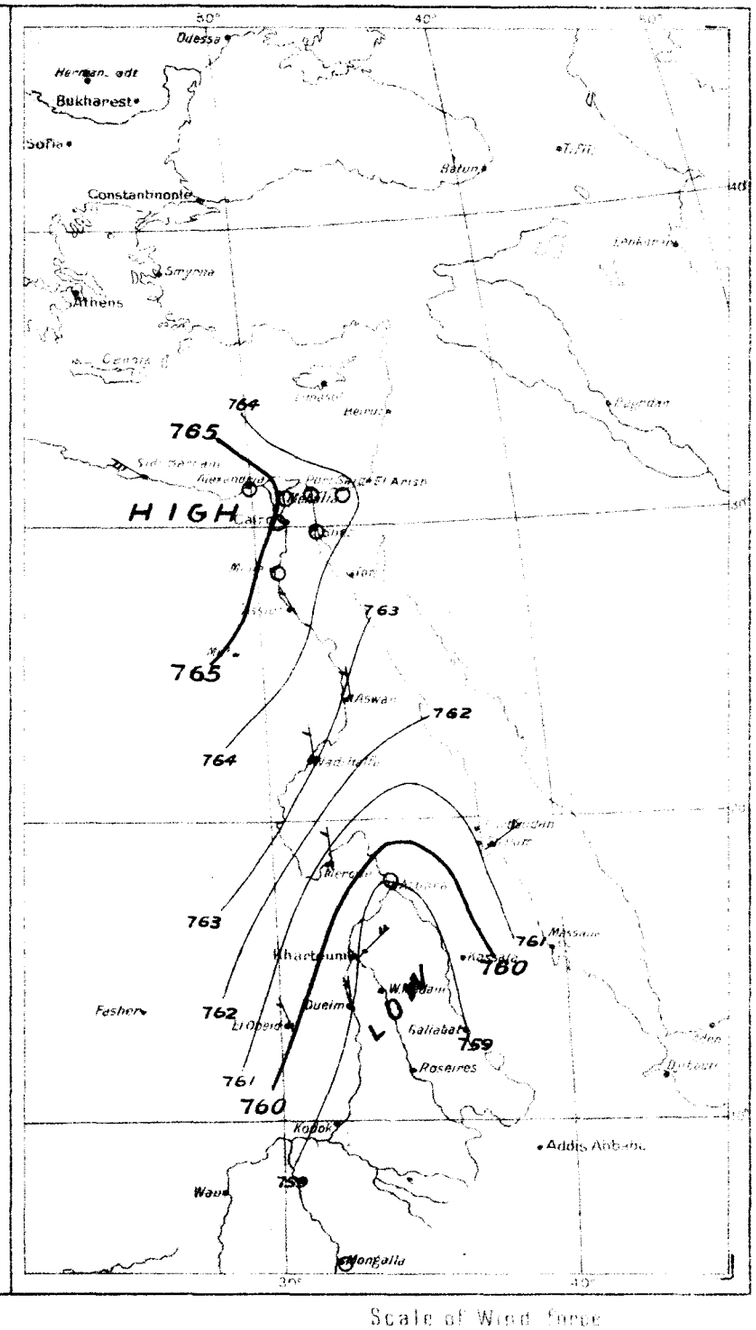
TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (19-11-1910)



To-day (20-11-1910)



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.2	− 4.8	NW	alm. calm	Clouded	12.0	− 6.4	18	6	12.0	63	0	rath. rough
Malta	762.0	− 3.0	NNW	alm. calm	¾ Clouded	15.7	− 1.0	25	15	20.0	78	0	very slight
Athens	761.5	− 3.2	SSE	alm. calm	¼ Clouded	14.0	+ 0.7	17	11	14.0	74	0	very slight
Candia	764.5	− 1.6	SE	alm. calm	Clear	16.8	+ 1.8	20	12	16.0	67	0	very slight
Limassol (9 a. m.)	766.0	+ 1.5	S	alm. calm	¼ Clouded	17.8	+ 0.6	22	8	15.0	62	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

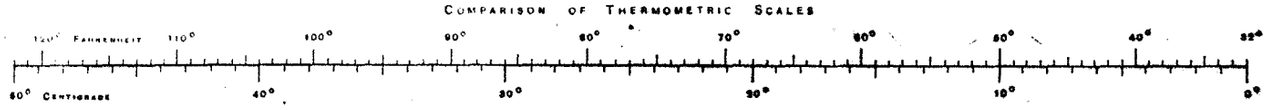
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 21st November, 1910.

STATION	BAROMETER reduced to 0°C. sea-level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.7	—	—	W	moderate	½ Clouded	15.6	+0.5	26	[illegible]	15	—	20.5	71	0	61	—	rath. rough
Alexandria	765.4	−0.1	+1.6	SW	alm. calm	¾ Clouded	16.2	−3.2	26	+3	14	−1	20.0	72	0	125	92	calm
Port Said	764.8	+0.3	+1.7	ENE	alm. calm	¼ Clouded	19.2	−1.5	24	0	15	−1	19.5	72	0	54	46	calm
El Arish	764.7	+0.4	—	SW	very light	½ Clouded	15.0	−0.5	23	—	11	—	17.0	84	0	125	—	—
Qorashia	764.9	+0.1	—	—	calm	½ Clouded	14.8	−0.4	24	—	6	—	15.0	92	0	24	—	—
Suez	764.3	+0.2	+0.5	NNW	very light	Clear	17.8	−1.2	25	+1	12	−1	18.5	50	0	22	25	slight
Cairo: Helwan	764.8	+1.0	+0.4	NNE	alm. calm	Clear	14.6	−2.2	23	0	12	0	17.5	78	0	12	31	—
Cairo: Giza	765.0	+0.5	+1.0	—	calm	Clear	12.0	−1.9	23	−1	9	−2	16.0	98	0	8	22	—
Cairo: Ezbekia	—	—	—	N	alm. calm	Clear	15.1	−1.6	24	—	10	—	17.0	83	0	14	—	—
Minia	—	—	—	N	very light	Clear	13.5	0.0	22	—	10	—	16.0	89	—	—	—	—
Assiut	764.6	+0.3	+0.8	NW	very light	Clear	13.8	+1.4	22	−4	11	+2	16.5	85	—	—	—	—
Aswan	763.3	0.0	+0.5	N	light	Clear	19.6	+0.4	28	−1	14	0	21.0	38	—	—	—	—
Wadi Halfa	763.2	−0.2	+0.1	NNE	very light	Clear	19.4	+0.4	29	−1	14	+1	21.5	43	—	—	—	—
Merowe	760.6	−0.2	+0.1	N	very light	Clear	24.8	−0.2	35	0	18	+1	26.5	24	—	—	—	—
Atbara	759.1	+0.1	−1.3	NE	alm. calm	Clear	26.0	+1.0	37	+2	18	0	27.5	41	0	237	—	—
Suakin	761.2	+0.1	+0.1	NE	moderate	¾ Clouded	29.4	+2.0	31	+1	26	+4	28.5	61	0	59	90	calm
Khartoum	758.9	−0.2	+0.1	NE	moderate	Clear	26.2	+1.0	38	+3	20	+1	29.0	38	0	97	141	—
Kassala	756.5	−0.9	−0.6	E	alm. calm	Clear	28.2	+1.8	36	0	20	−1	28.0	44	0	322	307	—
Wad Medani																		
Ducim	759.1	0.0	+0.7	N	very light	Clear	25.2	−1.3	37	+1	20	+1	28.5	30	0	383	256	—
El Obeid	760.1	−0.1	−0.1	N	very light	Clear	23.4	+0.6	34	0	16	0	25.0	31	0	302	376	—
Gallabat	758.9	+0.1	−0.3	W	very light	¼ Clouded	24.0	−3.0	36	0	17	0	26.5	42	0	937	922	—
Roseires	758.1	+0.8	−0.5	E	very light	Clear	25.0	−1.0	37	0	20	+2	28.5	72	0	806	798	—
Kodok																		
Mongalla	757.1	−0.2	−0.5	N	alm. calm	¾ Clouded	24.0	−2.5	35	+1	18	−3	26.5	67	0	713	906	—
20-11-1910																		
Kassala	757.4	−1.4	−0.1	SSW	almost calm	Clear	26.4	−1.0	36	−1	22	+1	29.0	48	0	322	307	—
Wad Medani	757.8	−1.4	−0.7	N	very light	Clear	27.0	+0.8	37	−1	22	+2	29.5	35	0	445	406	—
Gallabat	758.8	+1.3	−0.9	W	very light	¼ Clouded	27.0	−1.0	37	+2	18	+2	27.5	34	0	937	922	—
Roseires	757.3	+0.1	−0.9	ENE	very light	Clear	26.0	0.0	36	−1	19	+2	27.5	73	0	806	798	—
Kodok	758.5	+0.2	+0.3	N	very light	¼ Clouded	28.0	0.0	34	−1	20	+2	27.0	21	0	—	683	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 22/11/1910

North-westerly winds are probable.

REMARK :— For diff. of Tautikia Gauge on 19th Nov. read +0.01 instead of +0.47.

Relative Humidity. Mean of the day

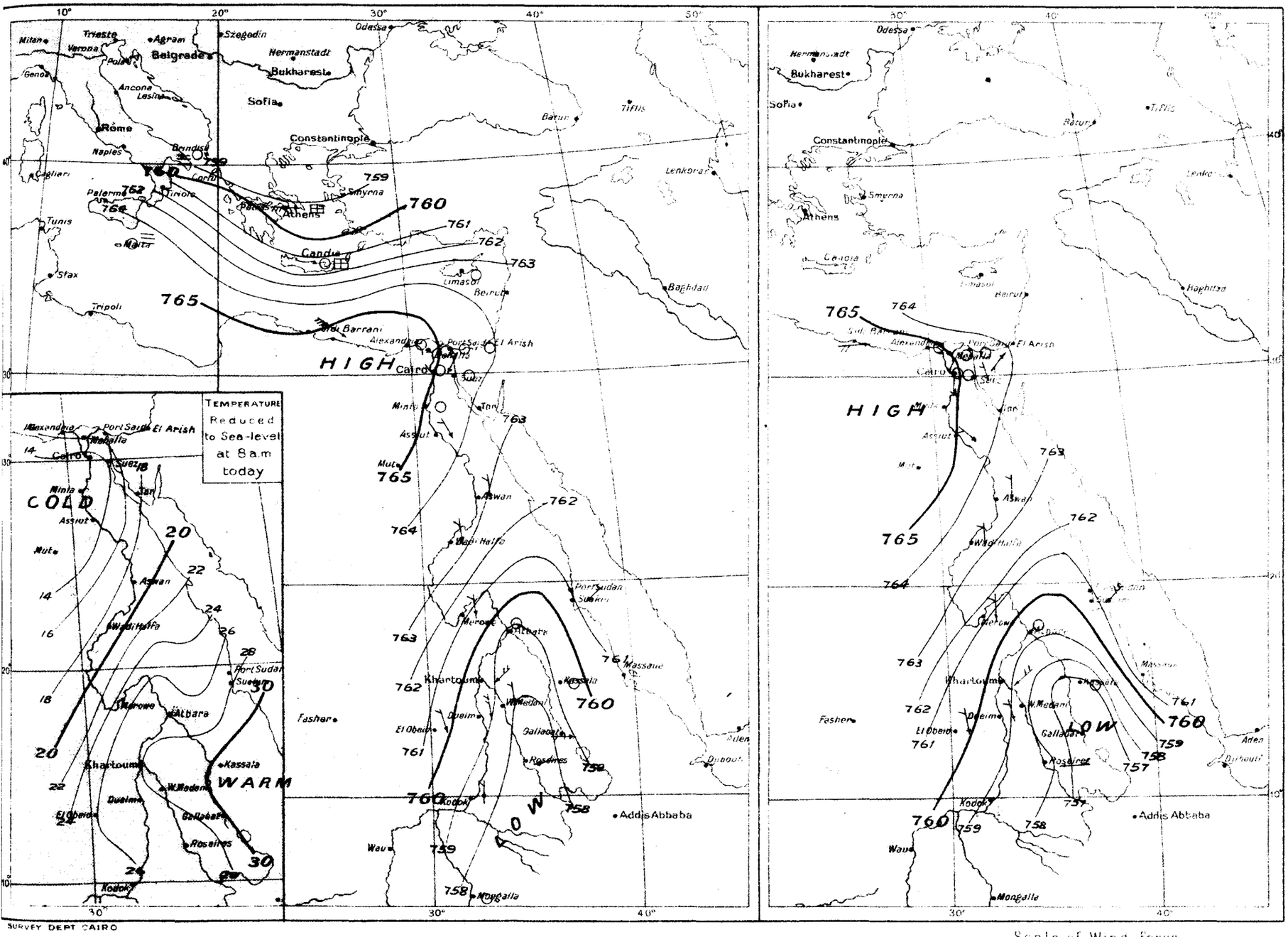
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	65	−7
Giza	76	−1

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFERE. FROM MEAN yesterday	DIFFERE. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tautikia					5
Roseires					[illegible]
Khartoum					[illegible]
Wadi Halfa	4.64		+0.47		[illegible]
Aswan D.S.	89.07				[illegible]
Roda (Cairo)	17.40	17.31	+1.00	[illegible]	20 (73-'92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (20-11-1910) **To-day (21-11-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758 3	+2.1	WNW	alm. calm	¼ Clouded	4.8	−7.2	11	4	7.5	65	1	rath. rough
Malta	764.6	+2 6	—	calm	Rain	10.9	−4.8	23	10	16.5	77	3	slight
Athens	758.6	−2.9	W	strong	¼ Clouded	11.2	−2.8	18	11	14.5	75	13	very rough
Candia	760.7	−3.8	NW	alm. calm	¾ Clouded	17.0	+0.2	22	16	19.0	76	14	slight
Limassol (9 a. m.)	763.2	−2.8	NE	alm. calm	½ Clouded	20.0	+2.2	22	14	18.0	60	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

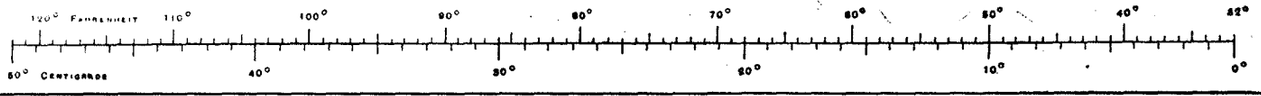
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 22nd November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	765.8	+0.1	—	SW	moderate	½ Clouded	16.9	+1.3	21	—	13	—	17.0	63	0	61	--	slight
Alexandria	764.8	−0.6	+1.0	W	very light	½ Clouded	18.6	+2.4	24	+1	16	+1	20.0	73	0	125	93	calm
Port Said	763.7	−1.1	+0.6	W	alm. calm	Clear	19.4	+0.2	24	0	16	0	20.0	78	0	54	46	calm
El Arish	762.7	−2.0	—	WSW	very light	¼ Clouded	16.5	+1.5	23	—	14	—	18.5	84	0	125	—	—
Qorashia	764.2	−0.7	—	NE	alm. calm	¾ Clouded	17.3	+2.5	24	—	10	—	17.0	86	0	24	—	—
Suez	763.9	−0.4	+0.1	NNW	very light	¾ Clouded	17.6	−0.2	24	0	16	+3	20.0	78	0	22	25	slight
Cairo — Helwan	764.2	−0.6	−0.2	NE	very light	¼ Clouded	15.8	+1.2	23	0	12	0	17.5	77	0	12	31	—
Cairo — Giza	764.5	−0.5	+0.5	NW	alm. calm	Clear	15.2	+3.2	22	−2	11	0	16.5	91	0	8	22	—
Cairo — Ezbekia	—	—	—	N	alm. calm	Clear	15.0	−0.1	24	—	12	—	18.0	89	0	14	—	—
Minia	—	—	—	N	alm. calm	½ Clouded	16.0	+2.5	22	—	13	—	17.5	84	—	—	—	—
Assiut	763.0	−1.6	−0.8	NW	light	Clear	15.4	+1.6	24	−2	12	+3	18.0	83	—	—	—	—
Aswan	763.1	−0.2	+0.3	N	light	Clear	21.4	+1.8	29	0	17	+3	23.0	40	—	—	—	—
Wadi Halfa	762.2	−1.0	−0.9	NE	moderate	Clear	21.6	+2.2	30	0	17	+4	23.5	33	—	—	—	—
Merowe	760.0	−0.6	−0.7	NE	very light	Clear	27.0	+2.2	36	+1	20	+3	28.0	30	—	—	—	—
Atbara	758.7	−0.4	−1.7	NE	alm. calm	Clear	25.0	−1.0	36	+1	18	0	27.0	50	0	237	—	—
Suakin	760.7	−0.5	−0.4	NNW	light	½ Clouded	28.2	−1.2	31	+1	26	+4	28.5	76	0	59	91	calm
Khartoum	758.3	−0.6	−0.5	NE	very light	Clear	24.6	−1.6	37	+2	20	+1	28.5	48	0	97	141	—
Kassala	758.0	+1.5	+0.9	E	very light	Clear	29.4	+1.2	36	0	22	+1	29.0	39	0	322	307	—
Wad Medani	758.9	+0.9	+0.7	NE	very light	Clear	24.6	−1.6	37	−1	20	−1	28.5	30	0	445	407	—
Duelm	758.2	−0.9	−0.2	N	light	Clear	25.3	+0.1	37	+1	20	+1	28.5	27	0	383	256	—
El Obeid	759.9	−0.2	−0.3	N	light	Clear	22.6	−0.8	34	0	15	−1	24.5	34	0	302	376	—
Gallabat	758.7	−0.2	−0.5	E	alm. calm	Clear	27.0	+3.0	37	+1	17	0	27.0	43	0	937	922	—
Roseires	757.4	−0.7	−1.2	SE	very light	Clear	25.0	0.0	36	−1	19	+1	27.5	68	0	806	798	—
Kodok	758.6	−0.2	−0.3	N	alm. calm	¼ Clouded	25.0	−0.5	35	−1	20	+2	27.5	31	0	—	683	—
Mongalla	757.8	+0.7	+0.2	N	alm. calm	¾ Clouded	25.3	+1.3	36	+2	17	−4	26.5	49	0	713	907	—
21-11-1910																		
Wad Medani	758.0	+0.2	−0.2	N	very light	Clear	26.2	−0.8	38	0	20	−1	29.0	26	0	445	406	—
Kodok	758.8	+0.3	−0.1	N	almost calm	¼ Clouded	25.5	−0.5	36	0	18	0	27.0	58	0	—	683	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 23/11/1910

N.W. winds with a continuance of present weather.

Relative Humidity. Mean of the day

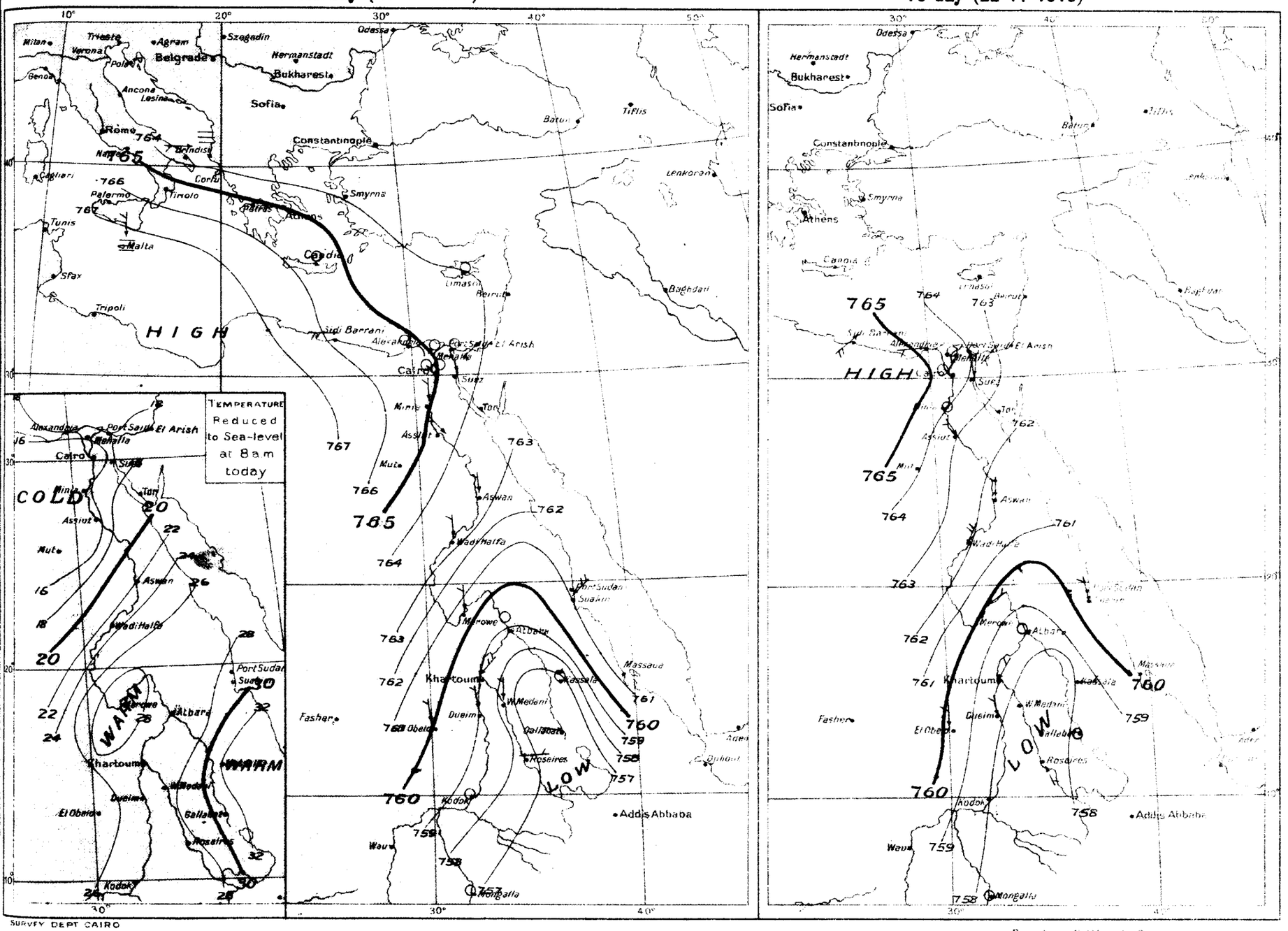
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	69	+4
Giza	78	+2

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.48		+0.01		5
Roseires	14.15		+0.45		5
Khartoum	12.95		+0.27		5
Wadi Halfa	4.60	4.52	+0.46	+0.41	20
Aswan D.S.	88.96				20
Roda (Cairo)	17.31	17.19	+0.96	+0.80	[illegible]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (21-11-1910) **To-day (22-11-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.1	+4.8	W	light	¼ Clouded	4.2	−0.6	12	4	8.0	76	1	moderate
Malta	767.4	+2.8	NNW	light	½ Clouded	13.1	+2.2	19	11	15.0	71	2	slight
Athens													
Candia	765.8	+5.1	SW	alm. calm	¼ Clouded	12.1	−4.9	19	11	15.0	71	0	very slight
Limassol (9 a. m.)	764.0	+0.8	SW	alm. calm	¾ Clouded	19.4	−0.6	22	11	16.5	74	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

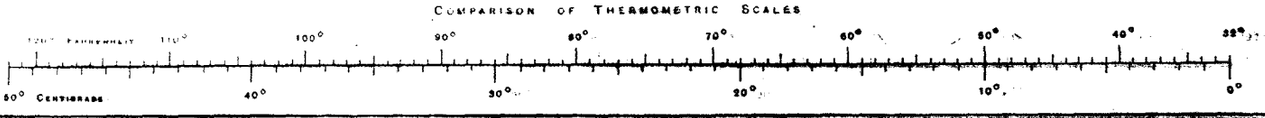
DAILY WEATHER REPORT

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 23rd November 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY Mean	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st January to date	STATE OF THE SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm.	
Sidi Barrani	764.0	−1.8	—	WNW	moderate	Clear	10.4	−6.8	20	—	6	—	13.0	78	0	61	—	moderate
Alexandria	765.2	+0.4	+1.4	—	calm	¾ Clouded	15.2	−3.4	27	+4	15	0	21.0	74	0	125	94	calm
Port Said	764.4	+0.7	+1.3	N	alm. calm	¼ Clouded	19.0	−0.4	23	−1	16	0	19.5	63	0	54	46	very slight
El Arish	764.8	+2.1	—	WSW	alm. calm	½ Clouded	14.5	−2.0	22	—	9	—	15.5	84	0	125	—	—
Qorashia	764.9	+0.7	—	—	calm	Clear	13.8	−3.5	23	—	8	—	15.5	96	0	24	—	—
Suez	765.3	+1.4	+1.5	N	very light	Clear	17.6	0.0	24	0	14	+1	19.0	76	0	22	25	slight
Cairo: Helwan	765.0	+0.8	+0.6	NE	alm. calm	Clear	14.2	−1.6	22	−1	12	0	17.0	84	0	12	31	—
Cairo: Giza	765.1	+0.6	+1.1	—	calm	Fog	12.8	−2.4	22	−2	10	−1	16.0	99	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	15.5	+0.5	23	—	12	—	17.5	84	0	14	—	—
Minia	—	—	—	NE	alm. calm	½ Clouded	14.0	−2.0	22	—	12	—	17.0	95	—	—	—	—
Assiut	764.5	+1.5	+0.7	NW	light	Clear	13.6	−1.8	24	−2	11	+2	17.5	87	—	—	—	—
Aswan	763.1	0.0	+0.3	N	moderate	Clear	19.5	−1.9	29	0	16	+2	22.5	38	—	—	—	—
Wadi Halfa	762.4	+0.2	−0.7	N	very light	Clear	19.9	−1.7	30	0	16	+3	23.0	44	—	—	—	—
Merowe	759.9	−0.1	−0.8	NE	very light	Clear	27.0	0.0	37	+2	20	+3	28.5	24	—	—	—	—
Atbara	758.6	−0.1	−1.8	N	alm. calm	Clear	24.5	−0.5	36	+1	18	0	27.0	55	0	237	—	—
Suakin	760.3	−0.4	−0.8	NE	light	¾ Clouded	27.8	−0.4	32	+2	26	+4	29.0	78	0	59	100	calm
Khartoum	757.9	−0.4	−0.9	NE	moderate	¼ Clouded	25.0	+0.4	36	+1	20	+1	28.0	39	0	97	141	—
Kassala	757.9	−0.1	+0.8	S	alm. calm	Clear	26.2	−3.2	36	0	18	−3	27.0	43	0	322	307	—
Wad Medani	759.4	+0.5	+1.2	N	very light	½ Clouded	27.2	+2.6	36	−2	19	−2	27.5	31	0	445	407	—
Duelm	758.6	+0.4	+0.2	N	light	¼ Clouded	24.9	−0.4	36	0	20	+1	28.0	32	0	383	256	—
El Obeid	760.3	+0.4	+0.1	N	light	½ Clouded	22.3	−0.3	35	+1	15	−1	25.0	50	0	302	376	—
Gallabat	758.7	0.0	−0.5	S	alm. calm	Clear	23.0	−4.0	35	−1	18	+1	26.5	44	0	937	920	—
Roseires	757.4	0.0	−1.2	E	very light	Clear	26.0	+1.0	37	0	19	+1	28.0	72	0	806	798	—
Kodok	758.3	−0.3	−0.6	N	alm. calm	¼ Clouded	25.5	+0.5	35	−1	17	−1	26.0	12	0	—	688	—
Mongalla	757.2	−0.6	−0.4	E	alm. calm	½ Clouded	28.0	+2.7	37	+3	18	3	27.5	44	0	713	907	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 24/11/1910

Fresh N.W. winds and cold weather are probable.

Relative Humidity. Mean of the day.

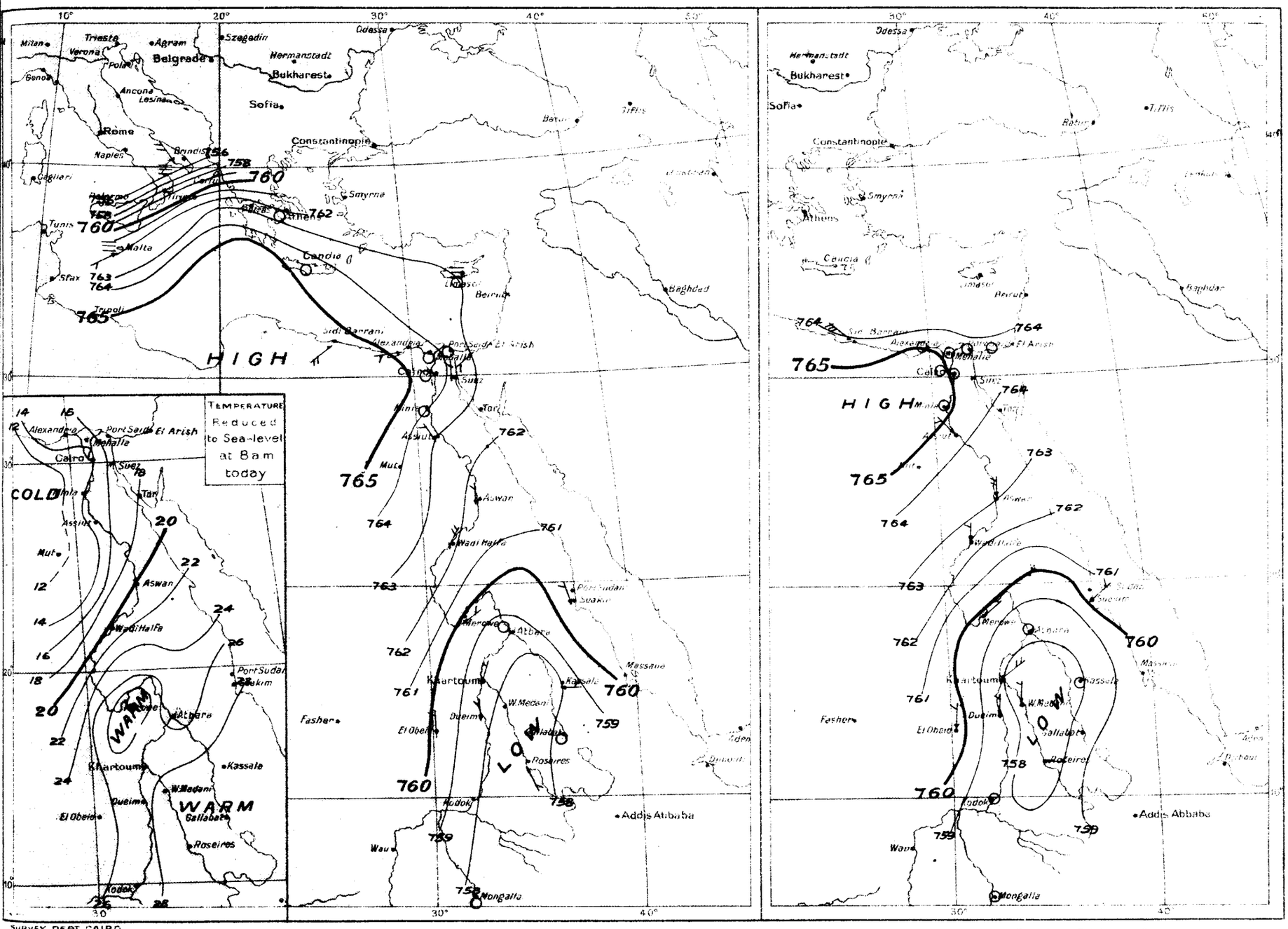
STATION	Yester. %	Differ. in past 24 hours %
Alexandria	67	−2
Giza	77	−1

GAUGE	READING IN METRES yesterday m.	READING IN METRES to-day m.	DIFFER. FROM MEAN yesterday m.	DIFFER. FROM MEAN to-day m.	No. of years obs.
Tanikia	12.48		+0.01		5
Roseires	14.10		+0.44		5
Khartoum	12.91		+0.36		5
Wadi Halfa	4.52		+0.41		20
Aswan D.S.	88.91	88.86			
Roda (Cairo)	17.19	17.07	+0.89	+0.82	20 (75/94)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (22-11-1910) **To-day (23-11-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	755.0	−8.1	NW	moderate	¾ Clouded	9.8	+5.6	11	4	7.5	87	3	moderate
Malta	762.2	−5.2	WSW	light	¾ Clouded	15.7	+2.6	20	12	16.0	68	1	slight
Athens	762.5	—	NE	alm. calm	Clouded	8.7	—	15	8	11.5	64	0	very slight
Candia	764.7	−1.1	S	alm. calm	Clear	11.6	−0.5	18	10	14.0	58	0	slight
Limassol (9 a. m.)	763.0	−1.0	SW	alm. calm	Clear	18.3	−1.1	21	12	16.5	59	1	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 24th November, 1910.

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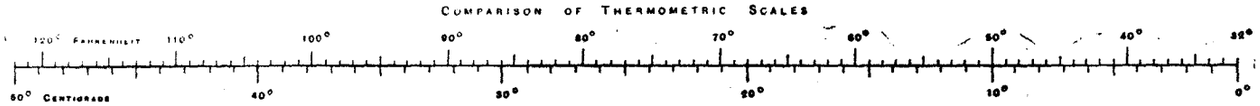
Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY Mean of the day	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	760.6	−3.4	—	NNW	violent	Clear	16.9	+6.8	23	—	10	—	16.5	34	0	64	—	rath. rough
Alexandria	762.6	−2.6	−1.2	SSW	very light	Clouded	15.2	0.0	22	−1	13	−2	17.5	74	0	125	95	calm
Port Said	762.0	−2.4	−1.1	W	alm. calm	¼ Clouded	16.5	−2.5	23	−1	14	−2	18.5	79	0	54	46	calm
El Arish	761.9	−2.9	—	WSW	very light	½ Clouded	14.0	−0.5	22	—	10	—	16.0	78	0	125	—	—
Qorashia	762.2	−2.7	—	—	calm	Clouded	10.5	−3.3	24	—	7	—	15.5	98	0	24	—	—
Suez	762.2	−3.1	−1.6	NNE	very light	¾ Clouded	14.8	−2.8	23	−1	13	0	18.0	85	0	22	25	slight
Cairo: Helwan	762.1	−2.9	−2.3	N	alm. calm	¾ Clouded	13.1	−1.1	22	−1	12	0	17.0	87	0	12	31	—
Cairo: Giza	762.7	−2.4	−1.3	—	calm	Fog	12.1	−0.7	21	−3	10	−1	15.5	97	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clouded	14.6	−0.9	23	—	11	—	17.0	84	0	14	—	—
Minia	—	—	—	—	calm	¾ Clouded	13.5	−0.5	22	—	10	—	16.0	83	—	—	—	—
Assiut	762.5	−2.0	−1.3	NNW	very light	Clear	13.0	−0.6	23	−3	10	+1	16.5	80	—	—	—	—
Aswan	762.8	−0.3	0.0	N	light	Clear	19.2	−0.3	28	−1	16	+2	22.0	48	—	—	—	—
Wadi Halfa	761.4	−1.0	−1.7	NE	very light	Clear	19.9	0.0	24	−6	16	+3	20.0	38	—	—	—	—
Merowe	759.3	−0.6	−1.4	N	very light	Clear	24.5	−2.5	37	+2	20	+3	28.5	27	—	—	—	—
Atbara	758.2	−0.4	−2.2	N	alm. calm	Clear	24.5	0.0	36	+1	18	0	27.0	58	0	237	—	—
Suakin	759.9	−0.4	−1.2	NE	very light	¾ Clouded	27.8	0.0	31	+1	26	+4	28.5	74	2	61	107	calm
Khartoum	757.0	−0.9	−1.8	NW	fresh	Clear	24.3	−0.7	37	+2	20	+1	28.5	39	0	97	141	—
Kassala	756.9	−1.0	−0.2	SSW	alm. calm	Clear	28.4	+2.2	37	+1	21	0	29.0	44	0	322	307	—
Wad Medani	757.8	−1.6	−0.4	N	alm. calm	Clear	24.0	−3.2	37	−1	17	−4	27.0	33	0	445	407	—
Dueim	758.3	−0.3	−0.1	N	very light	Clear	24.5	−0.4	36	0	20	+1	28.0	29	0	383	256	—
El Obeid	759.8	−0.5	−0.4	N	light	Clear	22.5	+0.2	34	0	15	+1	24.5	26	0	302	376	—
Gallabat	756.9	−1.8	−2.3	W	very light	Clear	23.0	0.0	36	0	17	0	26.5	44	0	937	922	—
Roseires	757.9	+0.5	−0.7	E	very light	Clear	25.0	−1.0	37	0	20	+2	28.5	76	0	806	798	—
Kodok																		
Mongalla	758.3	+1.1	+0.7	E	alm. calm	¾ Clouded	26.0	−2.0	38	+4	18	−3	28.0	48	0	713	910	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 25/11/1910

A depression lies to the N. of Egypt and warmer weather may be expected. No change of wind seems likely.

Relative Humidity. Mean of the day

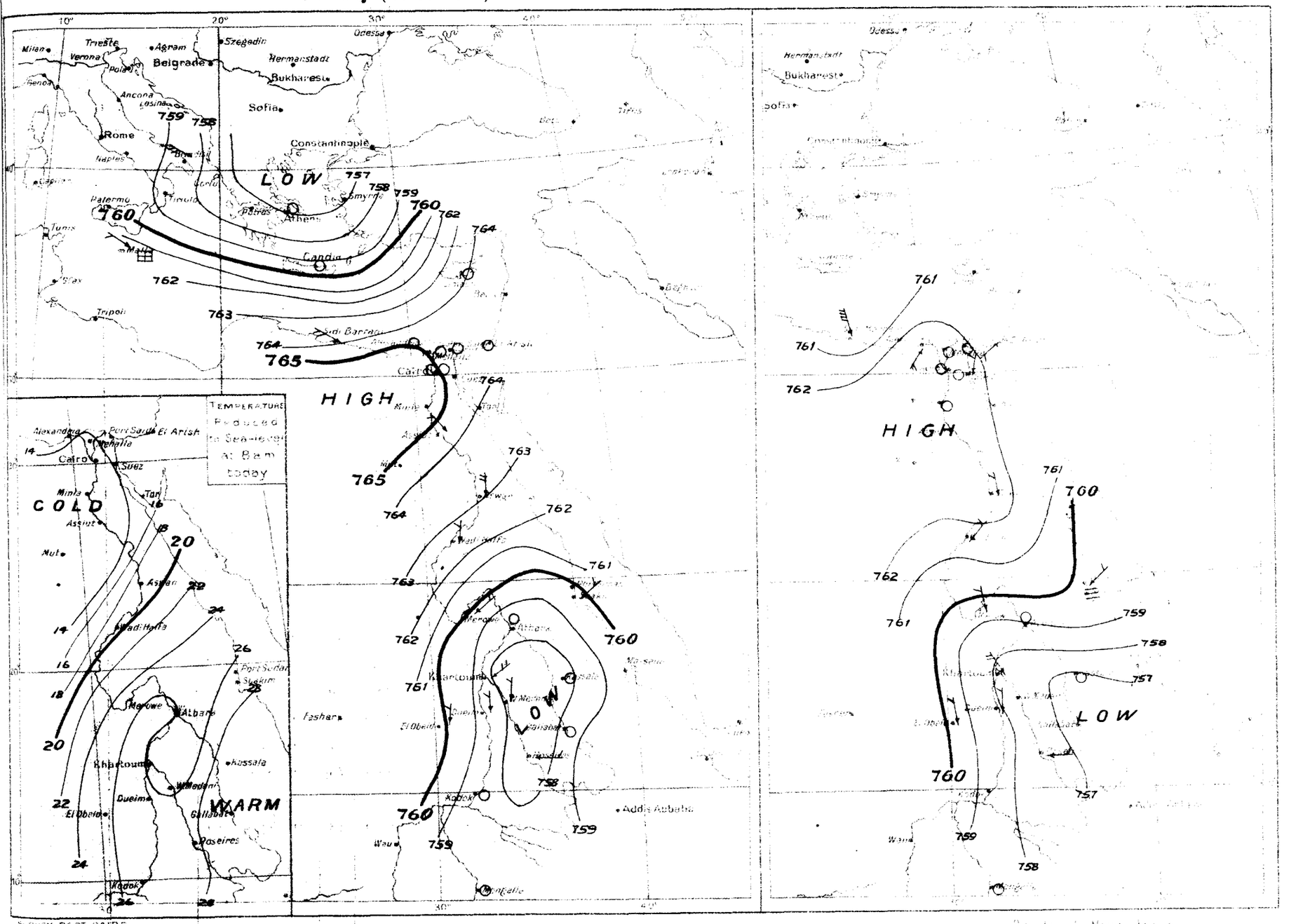
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	63	−4
Giza	81	+4

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.48		+0.02		5
Roseires	14.08		+0.47		5
Khartoum	12.88		+0.27		5
Wadi Halfa	4.50		+0.44		20
Aswan D.S.	88.86				
Roda (Cairo)	17.07	16.99	+0.82	+0.79	20 (73-92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (23-11-1910) **To-day (24-11-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.6	+3.6	WNW	fresh	¼ Clouded	6.6	−3.2	13	5	9.0	71	0	rough
Malta	761.5	−0.7	WNW	light	Rain	16.2	+0.5	23	12	17.5	91	10	slight
Athens	756.9	−5.6	SW	alm. calm	Clouded	12.5	+3.8	15	9	12.0	73	0	very slight
Candia	759.2	−5.5	S	alm. calm	Clouded	16.6	+5.0	20	12	16.0	78	0	slight
Limassol (9 a. m.)	764.0	+1.0	W	alm. calm	Clear	17.8	−0.5	22	9	15.5	53	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m*
- *More than 9·9 m/m*

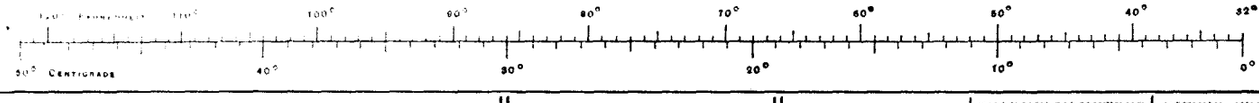
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 25th November, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm.	
Sidi Barrani	759.6	+1.0	—	WSW	very strong	Clouded	15.1	−1.8	22	—	12	—	17.0	71	0	64	—	rough
Alexandria	760.9	+1.7	−2.9	SW	very light	Clouded	13.2	−2.0	21	−2	12	−3	16.5	80	5	130	97	very slight
Port Said	761.3	+0.7	+1.8	SW	moderate	Clear	15.3	−1.2	23	−1	12	−4	17.5	59	0	54	46	moderate
El Arish	761.0	0.9	—	SSW	moderate	Clear	17.0	+3.0	21	—	10	—	15.5	52	0	125	—	—
Qorashia	760.5	+1.7	—	SSW	alm. calm	¾ Clouded	12.2	+1.7	21	—	7	—	14.0	66	0	24	—	—
Suez	762.0	+0.2	−1.8	SSW	light	Clear	19.6	+4.8	23	−1	12	−1	17.5	47	0	22	25	moderate
Cairo: Helwan	761.9	−0.2	+2.5	SSE	light	Clear	12.3	−0.8	20	−3	12	0	16.0	55	0	12	31	—
Cairo: Giza	762.0	+0.7	+2.0	SSE	very light	Clear	13.9	+1.8	21	−3	9	−2	15.0	59	0	8	22	—
Cairo: Ezbekia	—	—	—	S	fresh	Clear	14.0	−0.6	21	—	12	—	16.5	59	0	14	—	—
Minia			—	SE	very light	Clear	12.5	−1.0	22	—	10	—	16.0	71	—	—	—	—
Assiut	763.7	+1.2	−0.1	NE	very light	Clear	12.8	−0.2	22	−4	10	+1	16.0	73	—	—	—	—
Aswan	763.9	+1.1	+1.1	N	light	Clear	18.5	−0.7	28	−1	14	0	21.0	43	—	—	—	—
Wadi Halfa	763.5	+2.1	+0.4	NE	very light	Clear	17.3	−2.6	28	−2	14	+1	21.0	41	—	—	—	—
Merowe	761.1	+1.8	+0.4	NE	very light	Clear	24.5	0.0	36	+1	18	+1	27.0	27	—	—	—	—
Atbara	759.3	+1.1	−1.1	N	alm. calm	Clear	25.0	+0.5	36	+1	20	+2	28.0	43	0	237	—	—
Suakin	760.0	+0.1	1.1	NE	light	Clear	28.4	+0.6	31	+1	26	+4	28.5	70	0	61	107	calm
Khartoum	758.3	+1.3	−0.5	NE	strong	Clear	26.5	+2.2	37	+2	21	+2	29.0	38	0	97	141	—
Kassala	757.4	+0.5	+0.3	NNE	alm. calm	Clear	28.8	+0.4	37	+1	19	−2	28.0	42	0	322	307	—
Wad Medani	758.3	+0.5	+0.1	N	alm. calm	Clear	24.5	+0.5	38	0	18	−3	28.0	35	0	445	407	—
Dueim	758.5	+0.2	+0.1	N	moderate	Clear	25.0	+0.5	36	0	20	+1	28.0	26	0	383	256	—
El Obeid	759.9	+0.1	−0.3	NNE	light	Clear	23.0	+0.5	34	0	15	−1	24.5	27	0	302	376	—
Gallabat	758.0	+1.1	−1.2	N	light	Clear	22.0	−1.0	36	0	17	0	26.5	50	0	937	922	—
Roseires	757.5	−0.4	−1.1	E	very light	Clear	25.0	0.0	37	0	20	+2	28.5	77	0	806	798	—
Kodok	757.9	+0.4	−1.0	N	alm. calm	¼ Clouded	26.0	0.0	35	−1	18	0	26.5	33	0	—	683	—
Mongalla	756.9	+1.4	+0.3	E	alm. calm	½ Clouded	27.5	+1.5	36	+2	17	−4	26.5	43	0	713	911	—
24 11 1910 Kodok	757.5	−0.8	−1.4	N	almost calm	¼ Clouded	26.0	+0.5	34	−2	18	0	26.0	27	0	—	683	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

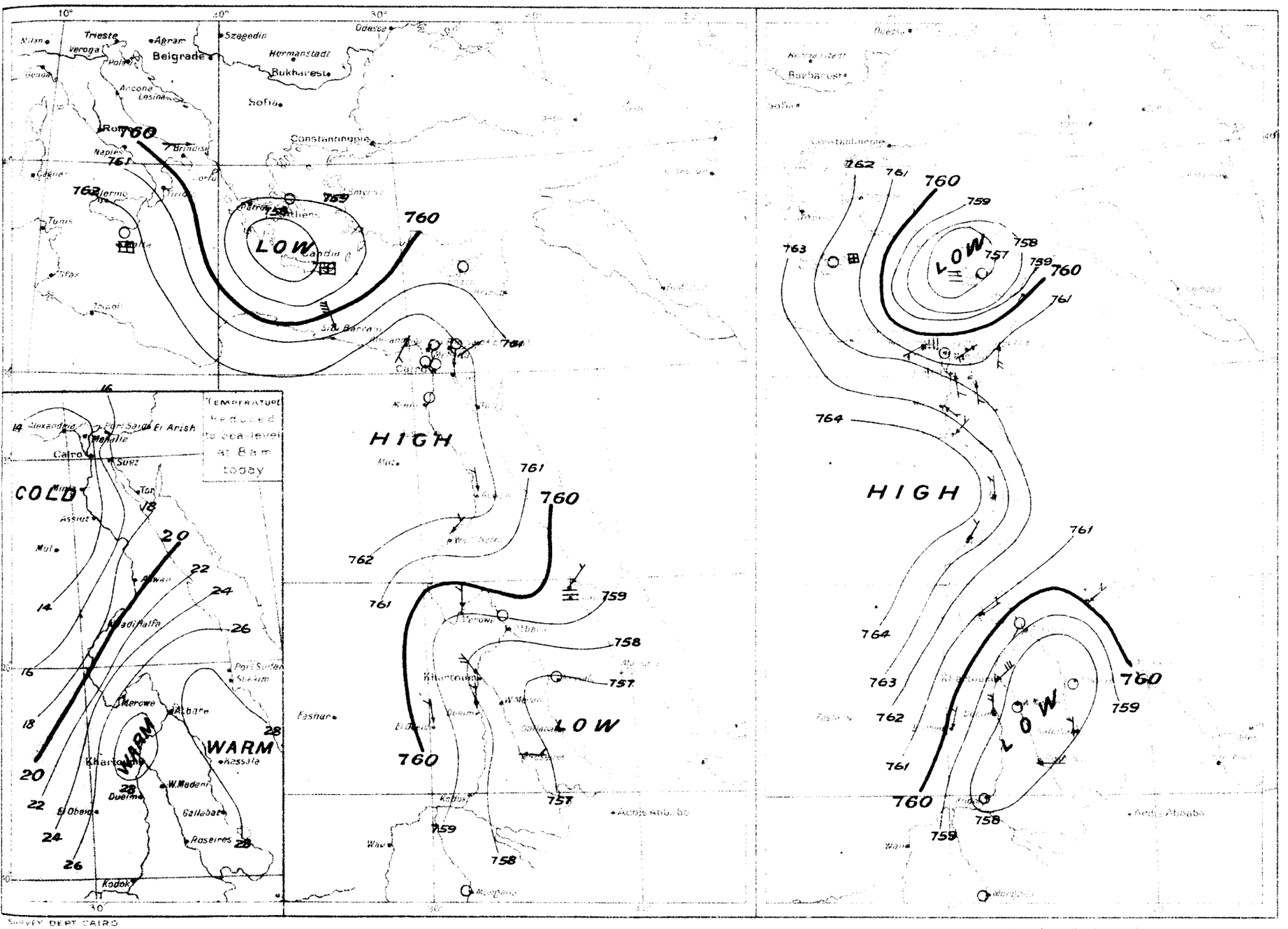
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	58	−5
Giza	77	−4

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years ob
	m.	m.	m.	m.	
Taufikia	12.48	12.48	+0.02	+0.03	5
Roseires	14.00		+0.41		5
Khartoum	12.83	12.78	+0.24	+0.21	5
Wadi Halfa	4.40	4.36	+0.34	+0.33	20
Aswan D.S.		88.71			
Roda (Cairo)	16.99	16.94	+0.79	+0.78	20 (78-98)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-11-1910) **To-day (25-11-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.4	+0.8	W	very light	¼ Clouded	2.8	−3.8	12	0	6.0	66	0	slight
Malta	762.3	+0.8	WNW	alm. calm	¾ Clouded	13.0	−3.2	22	12	17.0	78	13	slight
Athens	759.0	+2.1	NE	alm. calm	¼ Clouded	7.0	−5.5	15	6	10.5	66	0	very slight
Candia	758.0	−1.2	—	calm	Rain	13.1	−3.5	20	13	16.5	90	19	slight
Limassol (9 a. m.)	760.7	−3.3	SW	alm. calm	¾ Clouded	17.8	0.0	21	10	15.5	78	2	calm

Scale of Wind Force

Calm or almost calm	C
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	
From 5 to 9·9 m/m	
More than 9·9 m/m	

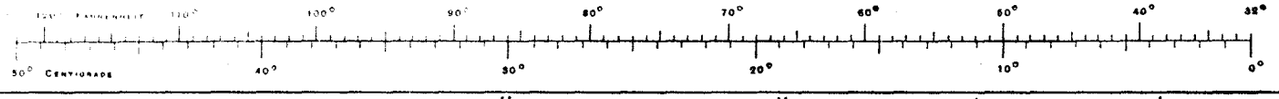
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 26th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	765.6	+6.0	—	NE	moderate	½ Clouded	15.6	+0.5	16	—	15	—	15.5	57	3	67	—	moderate
Alexandria	766.3	+5.4	+2.5	N	light	¾ Clouded	16.0	+2.8	22	0	15	+1	18.5	50	1	131	99	slight
Port Said	765.1	+3.8	+2.7	NW	fresh	½ Clouded	17.0	+1.7	22	−1	14	0	18.0	49	0	54	46	rough
El Arish	764.2	+3.2	—	SW	very light	Clear	14.0	−3.0	23	—	13	—	18.0	95	4	129	—	—
Qorashia	765.0	+4.5	—	—	calm	½ Clouded	11.6	−0.6	23	—	7	—	15.0	89	0	24	—	—
Suez	765.7	+3.7	+2.2	NNW	light	¼ Clouded	17.2	−2.4	23	+1	15	+3	19.0	68	0	22	25	slight
Cairo: Helwan	765.7	+3.8	+1.3	N	alm. calm	¼ Clouded	13.2	+0.9	21	−1	12	0	16.5	89	0	12	31	—
Cairo: Giza	765.8	+3.8	+0.3	NNW	alm. calm	¼ Clouded	13.2	−0.7	22	−1	11	+1	16.5	94	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	14.1	+0.1	22	—	12	—	17.0	80	0	14	—	—
Minia	—	—	—	NW	alm. calm	Clouded	14.0	+1.5	24	—	10	—	17.0	84	—	—	—	—
Assiut	765.1	+1.4	+0.7	NNW	very light	Clear	14.8	+2.0	23	−1	10	+2	16.5	68	—	—	—	—
Aswan	763.3	−0.6	+0.5	N	light	Clear	18.2	−0.3	26	−2	14	+2	20.0	47	—	—	—	—
Wadi Halfa	764.4	+0.9	+0.8	NNE	light	¼ Clouded	17.7	+0.4	28	0	12	+1	20.0	33	—	—	—	—
Merowe	761.5	+0.4	−1.0	N	light	Clear	21.8	−2.7	35	+3	16	+1	25.5	20	—	—	—	—
Atbara	759.9	+0.6	−0.7	N	very light	Clear	22.5	−2.5	34	+1	20	+3	27.0	35	0	237	—	—
Suakin	760.8	+0.8	+0.1	NE	light	½ Clouded	27.2	−1.2	31	+2	26	+4	28.5	87	0	61	108	calm
Khartoum	757.2	−1.1	−1.6	NE	moderate	¼ Clouded	25.0	−1.5	37	+3	20	+2	28.5	28	0	97	141	—
Kassala	757.6	+0.2	−0.3	E	alm. calm	Clear	27.2	−1.6	37	+1	19	−1	28.0	54	0	322	307	—
Wad Medani	757.9	−0.4	−0.7	NE	very light	Clear	24.4	−0.1	37	0	20	+1	28.5	31	0	445	407	—
Dueim	758.8	+0.3	−0.1	N	moderate	Clear	26.0	+1.0	36	+1	20	+2	28.0	24	0	383	256	—
El Obeid	760.6	+0.7	−0.3	NNE	very light	¼ Clouded	21.9	−1.1	33	+1	15	+1	24.0	15	0	302	376	—
Gallabat	756.8	−1.2	−2.4	W	very light	Clear	26.0	+4.0	36	0	17	+2	26.5	36	0	937	922	—
Roseires	757.2	−0.3	−1.4	E	very light	Clear	24.0	−1.0	37	0	20	+4	28.5	67	0	806	798	—
Kodok	757.5	−0.4	−0.5	N	very light	Clear	25.5	−0.5	35	−1	20	+2	27.5	35	0	—	683	—
Mongalla	756.8	−0.1	−0.7	S	alm. calm	½ Clouded	24.3	−3.2	36	+2	18	−2	27.0	68	0	713	913	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 27/11/1910

The depression indicated on Thursday moved south of east to Cyprus yesterday, and is now east of that island. Cold north-westerly winds accompanied by rain on the coast are probable.

Relative Humidity. Mean of the day

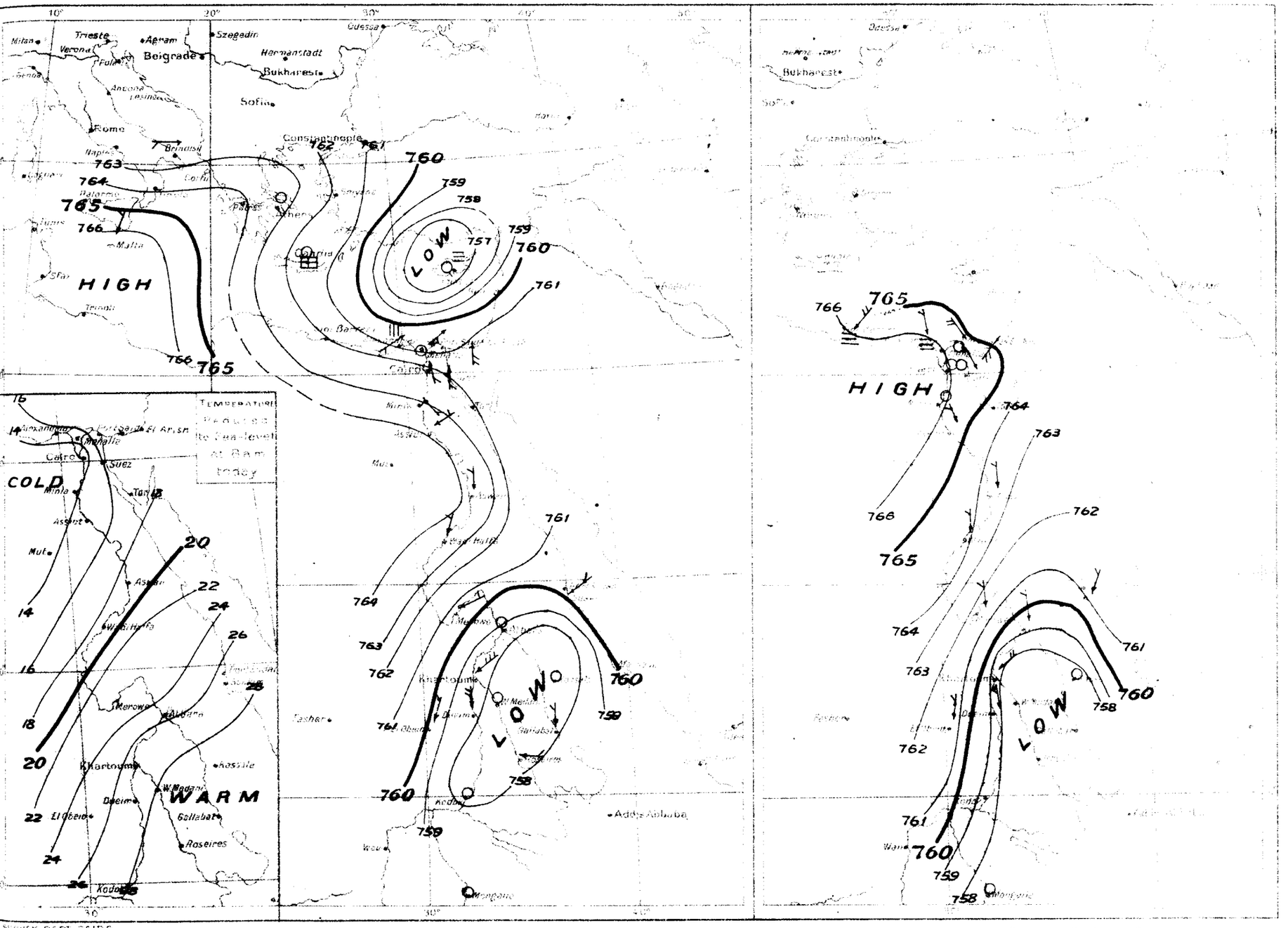
STATION	Yester. %	Differ. in past 24 hours. %
Alexandria	69	+11
Giza	62	−15

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years ob.
	m.	m.	m.	m.	
Tanfikia	12.48		+0.03		5
Roseires					5
Khartoum	12.78		+0.21		5
Wadi Halfa	4.36	4.32	+0.33	+0.32	20
Aswan D.S.	88.71	88.61			
Roda (Cairo)	16.94	16.88	+0.78	+0.78	20 (73-92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (25-11-1910) **To-day (26-11-1910)**



SURVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.4	+3.0	W	light	¾ Clouded	5.2	+2.4	12	6	9.0	78	0	rath. rough
Malta	766.4	+4.1	NNE	very light	¾ Clouded	14.1	+1.1	22	13	17.5	67	8	moderate
Athens	763.6	+4.6	—	calm	¼ Clouded	6.4	−0.6	13	4	8.5	66	0	very slight
Candia	761.9	+3.9	NW	alm. calm	Rain	11.2	−1.9	17	9	13.0	78	27	slight
Limassol (9 a. m.)	756.7	−4.0	SW	alm. calm	¾ Clouded	15.6	−2.2	22	13	17.5	82	3	calm

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m
More than 9·9 m/m

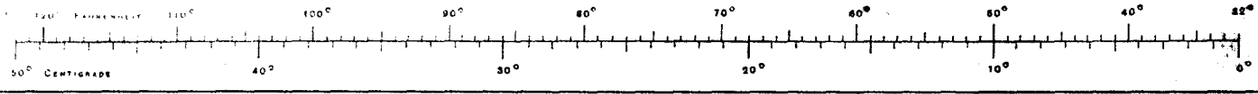
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 27th November, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm	
Sidi Barrani	765.0	−0.6	—	SW	strong	Clouded	12.6	−3.0	18	—	10	—	14.0	69	0	67	—	rath. rough
Alexandria	765.8	−0.5	+2.0	N	very light	Clouded	16.0	0.0	18	−4	15	+1	16.5	53	0	131	100	calm
Port Said	765.9	+0.8	+3.5	NNE	very light	Clouded	18.0	+1.0	19	−4	15	+1	17.0	49	0	54	46	rough
El Arish	765.4	+1.2	—	SSW	light	¾ Clouded	13.5	−0.5	23	—	11	—	17.0	72	0	129	—	—
Qorashia	765.0	0.0	—	—	calm	¾ Clouded	13.2	+1.6	20	—	8	—	14.0	77	0	24	—	—
Suez	765.3	−0.4	+1.8	N	very light	½ Clouded	12.4	−4.8	21	−1	9	−3	15.0	65	0	22	25	slight
Cairo: Helwan	765.2	−0.5	+0.8	NE	light	½ Clouded	12.9	−0.3	18	−4	10	−2	14.0	52	0	12	31	—
Cairo: Giza	765.5	−0.3	0.0	—	calm	½ Clouded	9.9	−3.3	19	−4	6	−4	12.5	88	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	¼ Clouded	13.0	−1.1	20	—	8	—	14.0	62	0	14	—	—
Minia	—	—	—	SE	alm. calm	¼ Clouded	10.5	−3.5	20	—	8	—	14.0	88	—	—	—	—
Assiut	763.8	−1.3	−0.6	NW	very light	Clear	13.4	−1.4	21	−3	10	+2	15.5	87	—	—	—	—
Aswan	763.3	0.0	+0.5	N	light	Clear	19.4	+1.2	27	−1	15	+3	21.0	39	—	—	—	—
Wadi Halfa	763.9	−0.5	+0.3	NNE	light	¼ Clouded	17.0	−0.7	26	−2	13	+2	19.5	56	—	—	—	—
Merowe	760.7	−0.8	−1.8	NE	light	Clear	24.0	+2.2	34	+2	15	0	24.5	23	—	—	—	—
Atbara	759.8	−0.1	−0.8	N	alm. calm	Clear	23.0	+0.5	34	+1	20	+3	27.0	47	0	237	—	—
Suakin	761.1	+0.3	+0.4	N	moderate	½ Clouded	25.0	−2.2	30	+1	25	+3	27.5	92	0	61	108	calm
Khartoum	758.9	+1.7	+0.1	NE	moderate	¼ Clouded	25.0	0.0	36	+2	20	+2	28.0	34	0	97	141	—
Kassala	757.8	+0.2	−0.1	E	alm. calm	Clear	27.4	+0.2	37	+1	22	+2	29.5	50	0	322	307	—
Wad Medani	757.6	−0.3	−1.0	N	alm. calm	Clear	25.2	+0.8	37	0	19	0	28.0	39	0	445	407	—
Dueim	759.0	+0.2	+0.1	N	moderate	Clear	25.7	−0.3	36	+1	20	+2	28.0	31	0	383	256	—
El Obeid	760.9	+0.3	0.0	N	alm. calm	¼ Clouded	21.7	−0.2	33	+1	15	+1	24.0	21	0	302	376	—
Gallabat																		
Roseires	757.5	+0.3	−1.1	ENE	very light	Clear	24.0	0.0	37	0	20	+4	28.5	67	0	806	798	—
Kodok	758.0	+0.5	0.0	N	very light	¼ Clouded	26.5	+1.0	36	0	18	0	27.0	25	0	—	683	—
Mongalla	756.0	−0.8	−1.5	E	alm. calm	½ Clouded	28.5	+4.2	38	+4	18	−2	28.0	44	0	713	914	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 28/11/1910

Conditions are still favourable for disturbed weather in the north.

Relative Humidity. Mean of the day

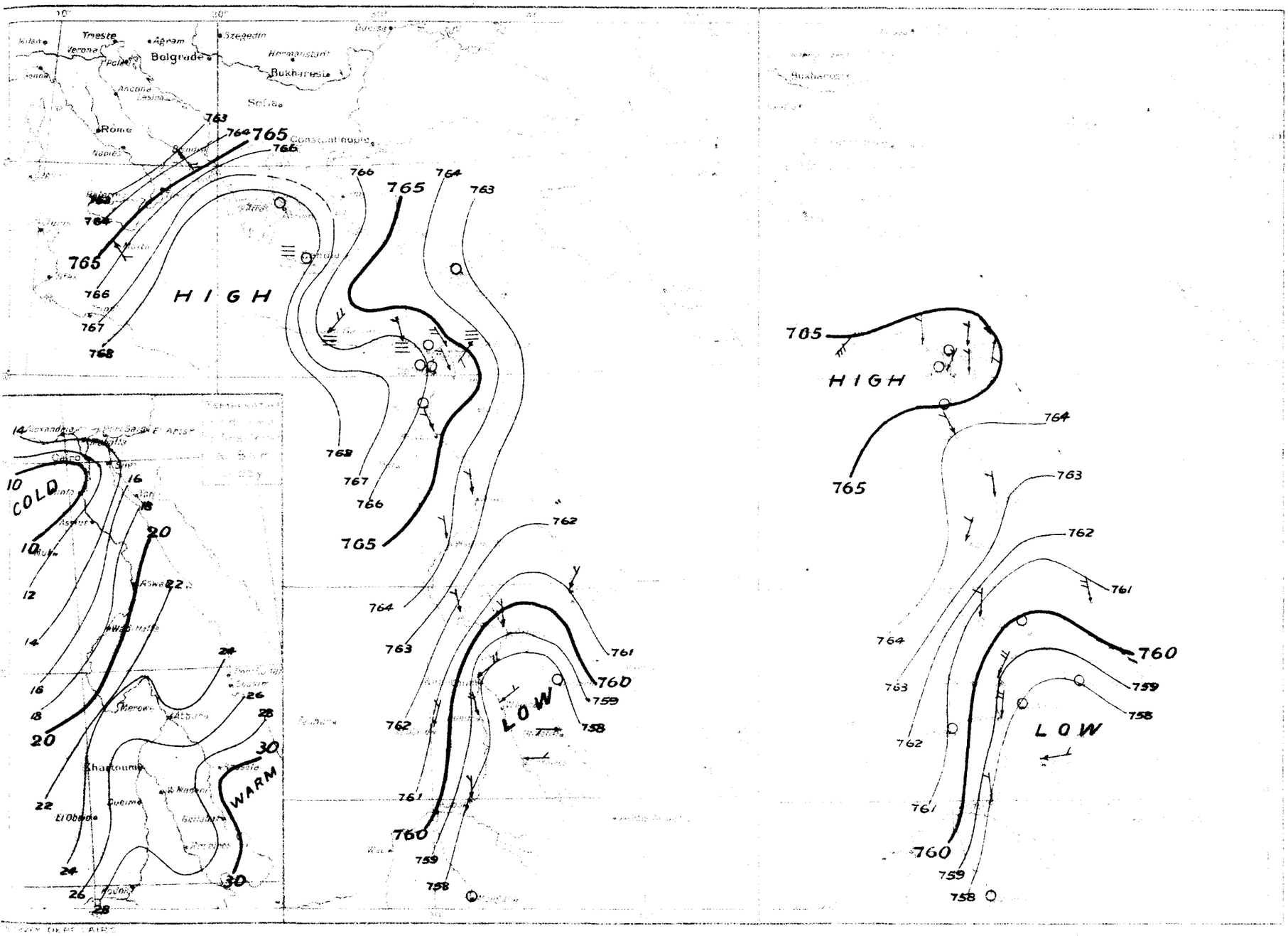
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	54	−15
Giza	79	+17

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.48		+0.03		5
Roseires	13.99		+0.38		5
Khartoum	12.76		+0.22		5
Wadi Halfa	4.32		+0.32		20
Aswan D.S.	88.61				
Roda (Cairo)	16.88	16.83	+0.78	+0.78	20 (78-97)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (26-11-1910) **To-day (27-11-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.7	+0.3	SE	moderate	Clouded	8.8	+3.6	11	4	7.5	78	0	rath. rough
Malta	765.2	−1.2	SE	light	¾ Clouded	15.6	+1.5	21	13	17.0	83	0	very slight
Athens	768.2	+4.6	E	alm. calm	¼ Clouded	6.6	+0.2	12	4	8.0	67	0	very slight
Candia	768.2	+6.3	—	calm	¼ Clouded	11.1	−0.1	13	10	11.5	62	1	slight
Limassol (9 a. m.)	763.3	+6.6	NW	alm. calm	Clear	14.4	−1.2	18	5	11.5	48	0	calm

Scale of rainfall previous 24 hrs.

From 0 to 4.9 m/m of Rain

From 5 to 9.9 m/m

More than 9.9 m/m

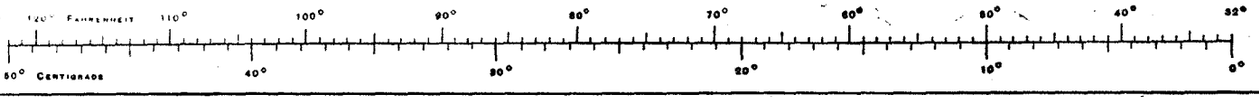
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 28th November, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	762.2	−2.8	—	W	fresh	¾ Clouded	13.1	+0.5	20	—	12	—	16.0	64	0	67	—	rath. rough
Alexandria	762.5	−3.3	−1.3	—	calm	Clouded	13.8	−2.2	18	−4	12	−2	15.0	70	0	131	101	calm
Port Said	761.6	−4.3	−0.8	NW	light	Clouded	16.2	−1.8	21	−2	14	0	17.5	67	0	54	46	slight
El Arish	761.5	−3.9	—	SW	very light	Clear	10.0	−3.5	20	—	7	—	13.5	74	0	129	—	—
Qorashia	761.9	−3.1	—	—	calm	Clouded	8.4	−4.8	21	—	5	—	13.0	94	0	24	—	—
Suez	762.4	−2.9	−1.1	NNE	very light	¾ Clouded	12.0	−0.4	20	−2	9	−3	14.5	76	0	22	25	slight
Cairo: Helwan	762.1	−3.1	−2.3	—	calm	¾ Clouded	12.2	−0.7	19	−3	9	−3	14.0	66	0	12	31	—
Cairo: Giza	762.0	−3.5	−3.5	—	calm	¾ Clouded	11.1	+1.2	19	−4	6	−4	12.5	90	0	8	22	—
Cairo: Ezbekia	—	—	—	—	calm	¾ Clouded	12.8	−0.2	21	—	8	—	14.5	75	0	14	—	—
Minia	—	—	—	N	alm. calm	¼ Clouded	10.5	0.0	18	—	6	—	12.0	88	—	—	—	—
Assiut	762.6	−1.2	−1.8	NNW	very light	Clear	11.0	−2.4	19	−5	8	0	13.5	82	—	—	—	—
Aswan	764.2	+0.9	+1.4	N	light	Clear	16.2	−3.2	25	−3	12	0	18.5	43	—	—	—	—
Wadi Halfa	763.4	−0.5	−0.2	NE	very light	Clear	13.8	−3.2	24	−4	13	+2	18.5	48	—	—	—	—
Merowe	760.8	+0.1	−1.7	NE	light	Clear	21.1	−2.9	33	+1	14	−1	23.5	27	—	—	—	—
Atbara	759.4	−0.4	−1.2	N	alm. calm	Clear	22.0	−1.0	33	0	18	+1	25.5	30	0	237	—	—
Suakin	759.5	−1.6	−1.2	N	moderate	¾ Clouded	25.8	+0.8	28	−1	25	+3	26.5	78	0	61	108	calm
Khartoum	758.6	−0.3	−0.2	NE	moderate	¼ Clouded	23.8	−1.2	36	+2	19	+1	27.5	30	0	97	141	—
Kassala	757.5	−0.3	−0.4	N	very light	Clear	25.8	−1.6	35	−1	19	−1	27.0	53	0	322	307	—
Wad Medani	758.0	+0.4	−0.6	NE	very light	Clear	25.0	−0.2	36	−1	19	0	27.5	36	0	445	407	—
Dueim	758.4	−0.6	−0.5	N	light	Clear	23.0	−2.7	35	0	19	+1	27.0	26	0	383	256	—
El Obeid	760.4	−0.5	−0.5	N	very light	Clear	21.8	+0.1	33	+1	14	0	23.5	19	0	302	376	—
Gallabat	757.0	−1.8	−2.2	S	alm. calm	Clear	24.0	−1.0	37	+1	17	+2	27.0	42	0	937	922	—
Roseires	758.7	+1.2	+0.1	NE	very light	Clear	25.2	+1.2	37	0	20	+4	28.5	63	0	806	798	—
Kodok	757.2	−0.8	−0.8	N	very light	Clear	26.5	0.0	36	0	18	0	27.0	25	0	—	683	—
Mongalla	755.8	−0.2	−1.7	S	alm. calm	½ Clouded	24.5	−4.0	36	+2	18	−2	27.0	78	0	713	919	—
27-11-1910 Gallabat	758.8	+2.0	−0.4	W	almost calm	Clear	25.0	−1.0	37	+1	19	+4	28.0	28	0	937	922	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 29/11/1910

A deep depression lies to the north of the country. South-westerly winds with rain in the north are probable.

Relative Humidity. Mean of the day

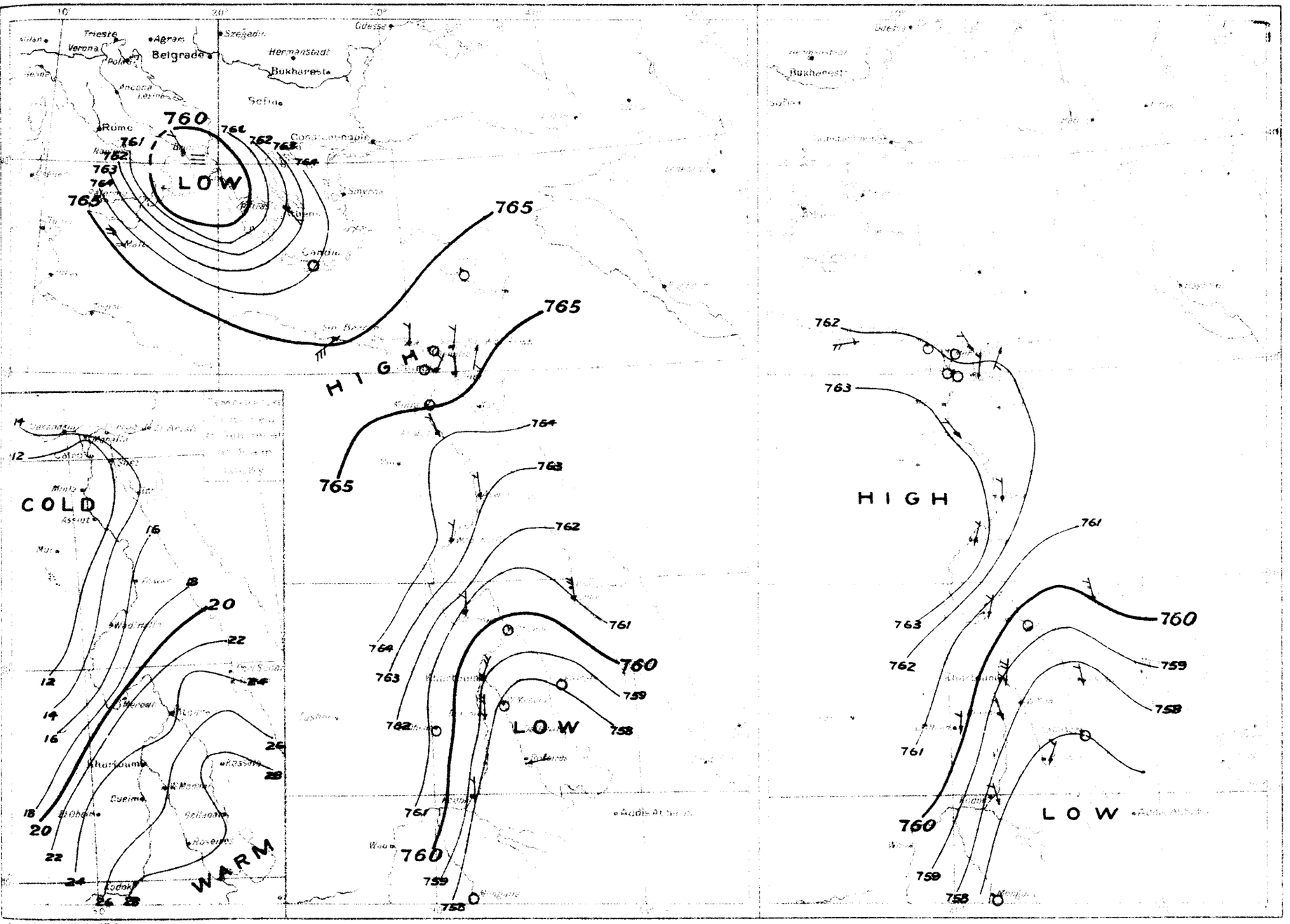
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	68	+14
Giza	79	0

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.48		+0.04		5
Roseires	13.90		+0.39		5
Khartoum	12.72		+0.22		5
Wadi Halfa	4.26		+0.29		20
Aswan D.S.	88.55	88.51			
Roda (Cairo)	16.83	16.70	+0.78	+0.69	20 (73-92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (27-11-1910) **To-day (28-11-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.3	−3.4	NW	very light	½ Clouded	9.0	+0.2	14	8	11.0	89	4	moderate
Malta	764.9	−0.3	NW	moderate	¼ Clouded	16.0	+0.4	22	15	18.5	73	0	moderate
Athens	762.6	−5.6	SE	very light	Rain	11.1	+4.5	14	7	10.5	78	0	slight
Candia	764.0	−4.2	S	alm. calm	Clouded	11.8	+0.7	14	8	11.0	66	0	——
Limassol (9 a. m.)	765.3	+2.0	NW	alm. calm	¼ Clouded	14.4	0.0	18	11	14.5	53	0	calm

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m
More than 9·9 m/m

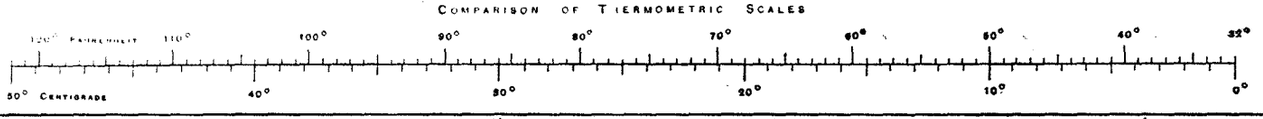
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 29th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani																		
Alexandria	759.2	−3.3	−4.6	N	moderate	½ Clouded	16.0	+2.2	19	−3	12	−2	15.5	75	11	142	102	slight
Port Said	759.0	−2.6	−3.4	WSW	moderate	¾ Clouded	14.1	−2.1	19	−4	12	−2	15.5	79	2	56	46	slight
El Arish	759.3	−2.2	—	SW	light	¾ Clouded	14.0	+4.0	19	—	9	—	14.0	67	0	129	—	—
Qorashia	758.6	−3.3	—	SE	alm. calm	Clouded	12.0	+3.6	21	—	8	—	14.5	95	2	26	—	—
Suez	759.7	−2.7	−3.8	NNE	very light	¾ Clouded	16.0	+4.0	20	−2	13	+1	16.5	66	0	22	26	slight
Cairo: Helwan	760.0	−2.1	−4.4	S	moderate	¾ Clouded	11.2	−1.0	19	−3	9	−3	14.0	68	drops	12	31	—
Cairo: Giza	759.6	−2.4	−5.9	SSW	very light	¾ Clouded	13.0	+1.9	20	−3	10	0	15.0	82	0	8	22	—
Cairo: Ezbekia	—	—	—	S	light	¾ Clouded	13.0	+0.2	20	—	11	—	15.5	70	drops	14	—	—
Minia	—	—	—	S	alm. calm	Clear	11.5	+1.0	19	—	10	—	14.5	82	—	—	—	—
Assiut	762.5	−0.1	−1.9	NW	very light	Clear	11.8	+0.8	19	−5	9	+1	14.0	67	—	—	—	—
Aswan	763.4	−0.8	+0.6	N	light	Clear	17.2	+1.0	21	−4	12	0	18.0	35	—	—	—	—
Wadi Halfa	764.0	+0.6	+0.4	N	very light	Clear	13.7	−0.1	21	−7	6	−5	13.5	55	—	—	—	—
Merowe																		
Atbara	760.4	+1.0	−0.2	N	very light	Clear	18.0	−4.0	31	−2	15	−2	23.0	23	0	237	—	—
Suakin	758.9	−0.6	−1.8	N	light	¼ Clouded	26.8	+1.0	30	+1	25	+3	27.5	71	0	61	108	calm
Khartoum	758.5	−0.1	−0.3	N	fresh	Clear	20.0	−3.8	34	0	16	−2	25.0	32	0	97	141	—
Kassala	758.4	+0.9	+0.5	N	alm. calm	Clear	23.6	−2.2	34	−2	17	−3	25.5	45	0	322	307	—
Wad Medani	759.6	+1.6	+1.0	NE	very light	Clear	21.4	−3.6	35	−2	16	−3	25.5	17	0	445	407	—
Dueim	760.0	+1.6	+1.1	N	moderate	Clear	21.2	−1.8	34	−1	16	−2	25.0	20	0	383	256	—
El Obeid	761.0	+0.6	+0.1	NNW	light	Clear	18.5	−3.3	32	0	11	−3	21.5	34	0	302	376	—
Gallabat	757.8	+0.8	−1.4	N	very light	Clear	27.0	+3.0	37	+1	19	+4	28.0	34	0	937	922	—
Roseires	757.6	−1.1	−1.0	NE	very light	Clear	24.2	−1.0	37	0	20	+4	28.5	65	0	806	798	—
Kodok	757.9	+0.7	−0.1	N	very light	¼ Clouded	23.0	−3.5	34	−2	17	−1	25.5	18	0	—	683	—
Mongalla	757.1	+1.3	−0.4	W	alm. calm	½ Clouded	26.3	+1.8	36	+2	18	−2	27.0	71	3	716	919	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 30/11/1910

The depression has now moved to the N.E. of Egypt and the wind may be expected to veer to W. or N.W. with a continuance of rain today, but an improvement tomorrow.

Relative Humidity. Mean of the day

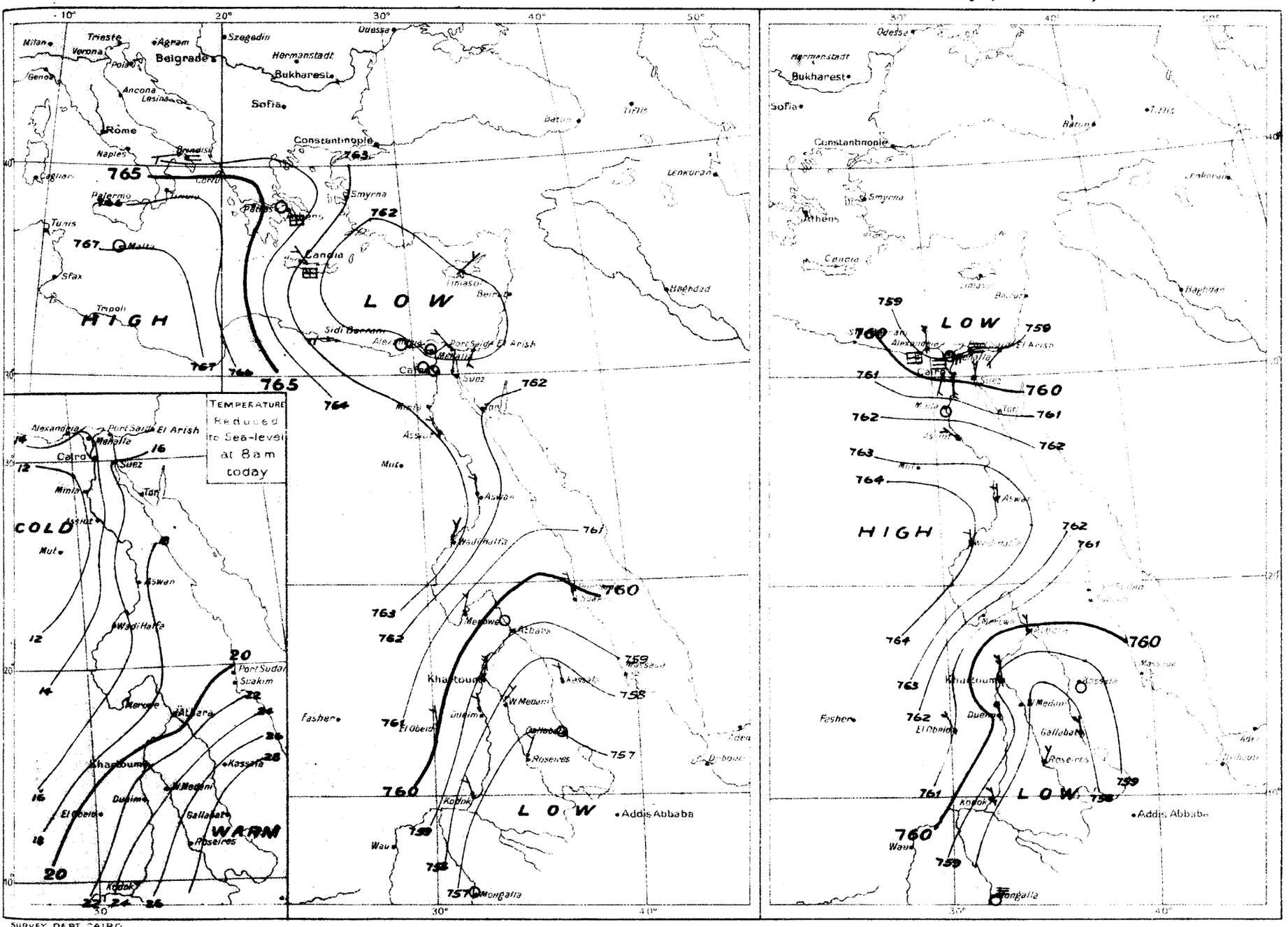
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	69	+1
Giza	73	−6

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.48		+0.04		5
Roseires	13.84		+0.38		5
Khartoum	12.69		+0.23		5
Wadi Halfa	4.21	4.16	+0.28	+0.24	20
Aswan D.S.	88.51	88.45			
Roda (Cairo)	16.70	16.59	+0.69	+0.61	20 (75-94)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (28-11-1910) **To-day (29-11-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.6	+4.3	W	very light	Rain	9.4	+0.4	14	9	11.5	100	3	rough
Malta	767.1	+2.2	NW	alm. calm	¼ Clouded	13.9	−2.1	21	13	17.0	77	0	very slight
Athens	764.6	+2.0	—	calm	Clouded	9.1	−2.0	12	8	15.0	77	18	very slight
Candia	761.9	−2.1	NW	light	Clouded	13.1	+1.3	16	12	14.0	83	14	rough
Limassol (9 a. m.)	762.2	−3.1	NE	light	¾ Clouded	16.1	+1.7	18	7	12.5	56	0	very slight

Scale of Wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

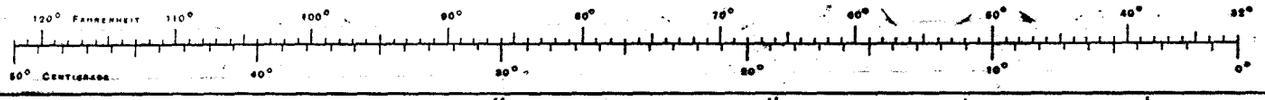
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 30th November, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	764.2	+1.2	—	W	moderate	¼ Clouded	13.1	−3.5	19	—	12	—	15.5	96	4	77	—	very high
Alexandria	764.0	+4.8	+0.2	WNW	moderate	Mist	14.0	−2.0	19	−3	13	−1	16.0	92	2	144	104	slight
Port Said	760.0	+1.0	−2.4	SW	alm. calm	¼ Clouded	18.0	+3.9	19	−4	13	−1	16.0	71	0	56	47	very slight
El Arish	762.4	+3.1	—	SW	light	Clear	13.5	−0.5	19	—	10	—	14.5	89	0	129	—	—
Qorashia	761.4	+2.8	—	—	calm	½ Clouded	14.3	+2.3	20	—	8	—	14.0	95	0	26	—	—
Suez	763.1	+3.4	−0.4	NNE	very light	Clear	14.0	−2.0	21	−1	10	−2	15.5	85	0	22	26	slight
Cairo: Helwan	763.3	+3.3	−1.1	—	calm	Mist	11.4	+0.2	17	−5	8	−4	12.5	88	2	14	31	—
Cairo: Giza	763.6	+4.0	−1.9	—	calm	Fog	11.2	−1.8	19	−4	8	−2	13.5	100	3	11	22	—
Cairo: Ezbekia	—	—	—	S	light	¾ Clouded	11.8	−1.2	19	—	10	—	14.5	98	4	18	—	—
Minia	—	—	—	—	calm	¾ Clouded	12.0	+0.5	22	—	10	—	16.0	95	—	—	—	—
Assiut	763.8	+1.3	−0.6	NNW	very light	¼ Clouded	12.0	+0.2	20	−4	10	+2	15.0	89	—	—	—	—
Aswan	764.3	+0.9	+1.5	N	light	Clear	16.4	−0.8	23	−5	10	−2	16.5	32	—	—	—	—
Wadi Halfa	764.2	+0.2	+0.6	NE	very light	Clear	13.8	+0.1	22	−6	6	−5	14.0	51	—	—	—	—
Merowe	762.8	+0.6	+0.3	N	moderate	Clear	18.0	−3.0	27	−5	12	−3	19.5	34	—	—	—	—
Atbara	761.3	+0.9	+0.7	N	alm. calm	Clear	17.0	−1.0	26	−7	13	−4	19.5	32	0	237	—	—
Suakin																		
Khartoum	760.4	+1.9	+0.6	NE	moderate	Clear	19.2	−0.8	31	−3	14	−4	22.5	31	0	97	141	—
Kassala	759.9	+1.5	+2.0	N	alm. calm	Clear	18.8	−4.5	33	−3	13	−7	23.0	25	0	322	307	—
Wad Medani																		
Duelm	760.1	+0.1	+1.2	N	fresh	Clear	19.6	−1.6	31	−4	14	−4	22.5	20	0	383	256	—
El Obeid	761.7	+0.7	+0.8	NNE	light	Clear	17.9	−0.6	29	−3	14	0	21.5	32	0	302	376	—
Gallabat																		
Roseires																		
Kodok																		
Mongalla																		
29-11-1910																		
Sidi Barrani	763.0	+0.8	—	NE	very strong	½ Clouded	16.6	+3.5	18	—	14	—	16.0	72	6	78	—	high
Merowe	762.2	+1.4	−0.8	N	moderate	Clear	21.0	−0.1	30	−2	12	−3	21.0	27	—	—	—	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 1/12/1910

The depression has now passed away to the north-east. A return to normal conditions is indicated.

Relative Humidity. Mean of the day

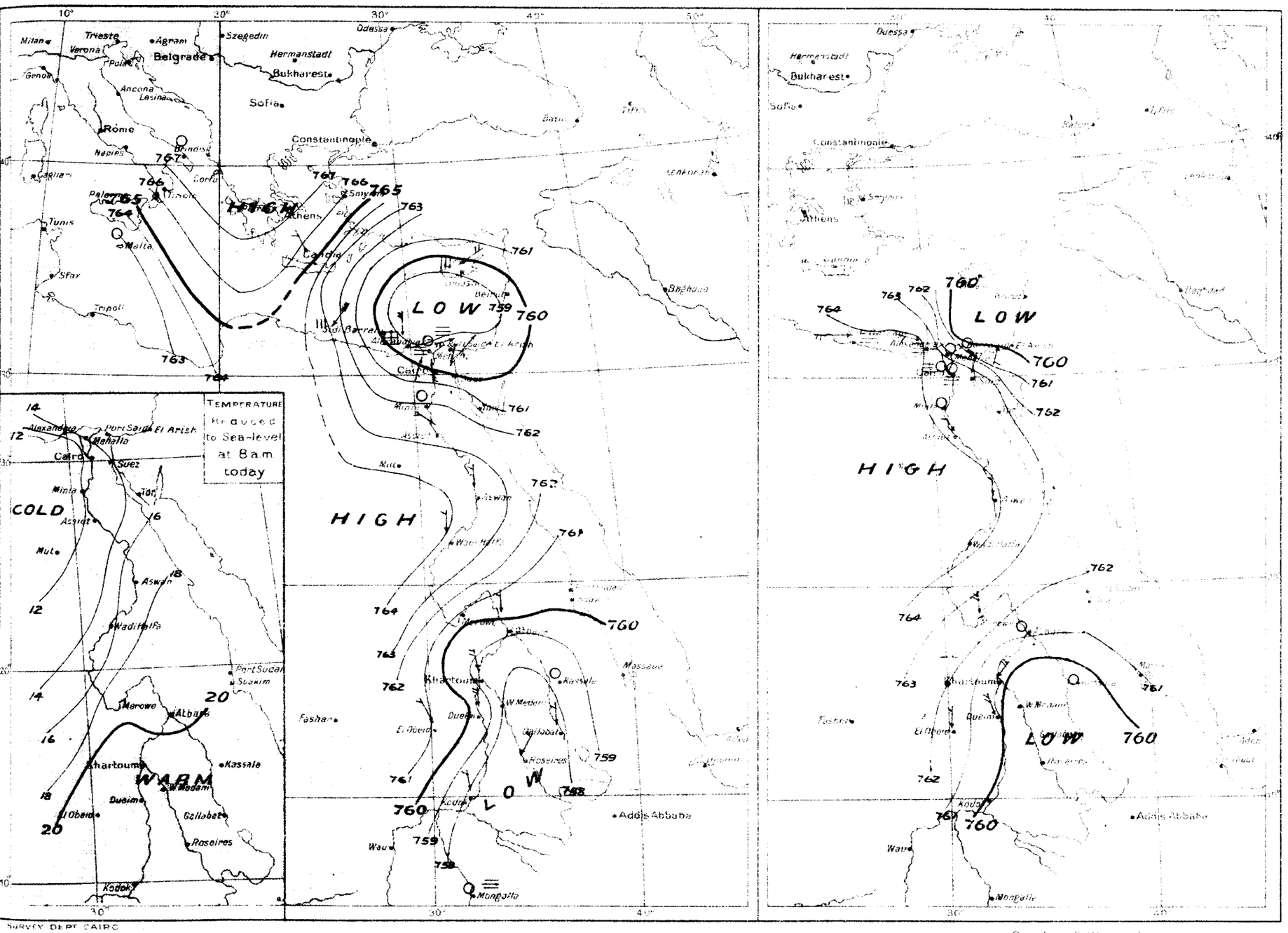
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	71	+2
Giza	91	+18

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.48		+0.04		5
Roseires	13.78		+0.36		5
Khartoum	12.62		+0.18		5
Wadi Halfa	4.16	4.12	+0.24	+0.23	20
Aswan D.S.	88.45				
Roda (Cairo)	16.59	16.54	+0.61	+0.60	20 ('73-'92)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (29-11-1910) **To-day (30-11-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767 5	+3.9	—	calm	½ Clouded	8.4	−1.0	14	8	11.0	92	0	very slight
Malta	763.0	−4 1	—	calm	Clouded	14 6	+0.7	21	13	17.0	77	0	calm
Athens	767.6	+3 0	NW	alm. calm	Clouded	8.5	−0.6	12	8	10.0	78	0	very slight
Candia	765.8	+3.9	NW	very light	Clouded	13.4	+0.3	14	13	13.5	75	0	moderate
Limassol (9 a. m.)	760.2	−2 0	NE	moderate	Clouded	15 0	−1.1	17	12	14.5	59	8	rath. rough

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

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SURVEY DEPARTMENT,
MINISTRY OF FINANCE

REPORT ON THE WEATHER OF DECEMBER, 1910.

During the first four days, weather in Lower Egypt was determined by the low pressure area which appeared in the end of November and remained almost stationary to the north of the country for four days. This depression was followed on the 4th by another which was without much influence on the weather. From the 5th to 12th, a ridge of high pressure stretched from the Sahara northwards to Greece, and weather, as usual in this type of distribution, was cold. The ridge of pressure moved eastwards over Asia Minor on the 13th to 15th, when weather still remained cold. On the 16th another barometric depression appeared over Greece and moved south-eastwards to Egypt on the 18th. It was accompanied by light southerly winds and was followed by light rain in the north. From the 21st to 25th, pressure was high to the north of the country and at the same time a low pressure area approached from the west. This gained intensity on the 24th and led to fresh southerly winds. Its passage was accompanied by rain in the north, and was followed by the appearance of another extensive depression over the Adriatic on the 26th.

Pressure has been above normal in the north, but practically normal elsewhere. The month has been colder than usual in all our districts, chiefly in consequence of the prevalence of cold northerly winds.

Rainfall has been below normal in Lower and Middle Egypt, and on the Red Sea Coast, but slightly above normal in the South Sudan.

Table showing the departures from normal of December 1910 by districts.

Districts	Barometer Reduced to 0°C. Sea level, & Mean Gravity			Temperature (Max. + Min.)/2			Rainfall		
	Normal	1910	Dept.	Normal	1910	Dept.	Normal	1910	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean ...	763·2	764·5	+1·3	15·3	14·6	−0·7	50	45	−5
II Middle Egypt ...	764·6	764·5	−0·1	14·8	13.9	−0·9	2	0	−2
III Saharan	764·5	764·5	0·0	16·9	15·7	−1·2	—	—	—
IV North Sudan ...	761·0	760·9	−0·1	23·6	22·2	−1·4	0	0	0
V Red Sea	761·7	761·8	+0·1	—	—	—	46	4	−42
VI Central Sudan ...	760·0	760·1	+0·1	24·8	24·2	−0·6	0	0	0
VII South Sudan... ...	757·6	757·5	−0·1	27·3	(27·1)	−0·2	8	[9]	+1

State of the River.—The white Nile at Taufikia, which commenced the month at normal, has remained almost stationary, in place of falling some 40 cm. during the month. The Blue Nile at Roseires and Khartoum has fallen at rather less than the usual rate and are now above normal. The consequence of the good supply on the two main branches of the river is that all the gauges of the main river are now above normal, and are likely to remain so during at least the next month.

J. I. Craig,
Director Computation Office.

Giza, January 4th, 1911.

SUPPLEMENT TO THE DAILY WEATHER REPORT

Month of December 1910.

-:-:-:-:-

I. Corrections :-

Date.	Station	Corrected thing		Date	Station	Corrected thing	
1.	Assiut	Barom.	764.7	6	Dueim	Humid.	37
	Aswan	Minim.	16		Mongalla	"	56
	Roseires	Humid.	52		Mongalla	Reading	[illegible]
2	Helwan	Rainfall	0		"	Barom.	758.3
	Minia	Wind dir.	ESE		Wad Medani	"	760.4
	El Obeid	"	NNW	8	Suez	[illegible]	[illegible]
	"	Minim.	9		Mongalla	Barom.	756.1
	Gallabat	Barom.	758.2		"	Reading	25.0
	"	Reading	24.0		"	Humid.	71
	"	Humid.	26	9	Helwan	Rainfall	drops
	Mongalla	Barom.	757.2		Qorashia	Barom.	765.6
	"	Reading	27.3		Assiut	Humid.	87
	"	Maxim.	36		El Obeid	Barom.	763.4
3	Port Said	Barom.	763.1		Kodok	Wind dir.	---
	Helwan	Rainfall	drops	10	El Obeid	Barom.	764.7
	Qorashia	Wind dir.	S.E.		Kodok	"	760.2
	"	cloud	clear	12	Gallabat	"	760.4
	Minia	"	3/4 cld.		Wad Medani	Reading	17.0
	Mongalla	Barom.	757.4		"	Humid.	52
	"	Reading	25.3	12	Suez	"	84
4	Wadi Halfa	Humidity	49		"	Reading	9.8
	Atbara	"	51		Qorashia	cloud	1/4 cld
	"	Reading	19.0		Wad Medani	Reading	17.0
	Kassala	Barom.	757.9		"	Humidity	8[illegible]
	Gallabat	"	757.8		Dueim	Minim.	10
	"	Wind dir.	S		El Obeid	"	7
5	El Obeid	Barom.	761.9		Kodok	Humidity	31
	Gallabat	Wind Dir.	S		Roseires	Barom.	761.1
	Mongalla	Reading	25.0	13	Qorashia	Humid.	93
					"	Reading	8.7
					Suez	"	10.0
					"	Humid.	89

SUPPLEMENT TO THE DAILY WEATHER REPORT.

Month of December 1910 Ctd

Date	Station	Corrected thing		Date	Station	Corrected thing	
5	Mongalla	Humid	70	13	Atbara	Barom.	761.5
	Kodok	Barom	758.3		Kassala	cloud	clear
6	Dueir	Rainfall	0(zero)		Alexandria	"	3/4 cld
	Qorashia	Barom.	768.3	14	Qorashia	Wind dir	E N E
14	Suez	Barom.	765.3	21	Mongalla	cloud	1/2 cld
	Atbara	Reading	15.0	22	Qorashia	Minim	1
	"	Humidity	62		Wadi Halfa	Wind dir.	N.E
15	Port Said	Barom.	763.4		Dueim	Barom	761.5
	Atbara	cloud	clear		Mongalla		757.1
	Wad Medani	Barom	762.3		"	Reading	27.5
	Roseires	"	759.9		"	Humid.	47
16	Suez	"	766.3		El Obeid	Wind dir	NNE
	"	Wind dir.	N	23		"	NNE
	Wadi Halfa	Minim.	8		Kodok	Barom	757.0
17	Kodok	cloud	1/2 cld	24	Alexandria	Rainfall	4
18	Qorashia	Barom	762.8		Suez	Humidity	76
	"	cloud	1/2 cld		Assiut	Reading	12.4
	"	Reading	10.5		Kodok	Barom.	757.5
	"	Maxim.	22	25	Alexandria	Rainfall	0(zero)
	Suez	Wind dir	N		El Ariah	"	1
	"	Reading	9.2		Helwan	"	drops
	"	Humid.	68		Qorashia	Barom.	758.4
	Roseires	Barom.	762.1	26	"	"	761.3
19	Sidi Barrani	Humid.	77		Helwan	Rainfall	0(zero)
	Suez	"	90		Wad Medani	Barom.	759.8
	"	Reading	11.2	27	Kassala	"	757.9
	Roseires	Barom	761.0	28	Wadi Halfa	"	761.8
20	Sidi Barrahi	"	768.2	29	Qorashia	Wind dir.	ESE
	El Ariah	Rainfall	5		Wadi Halfa	Barom.	763.7
	Qorashia	Reading	12.8		"	Reading	14.2
	Suez	Humidity	70		"	Humidity	49
	Wad Medani	"	33		Kodok	Barom.	757.9
	Gallabat	Barom.	760.4	30	Gallabat	Wind dir.	W
21	"	"	758.2	31	"	"	W.
	Wad Medani	Humid.	34		Assiut	Barom.	762.3
					Suez	cloud	clear

DECEMBER 1910 (Cont) II. A D D I T I O N S . -

Date	Station	Barom.	W Dir	Cloud	Reading	Max.	Min	Humidity	Rain
9	Dueim	760 4	N.	Clear	20 5	31	16	41	0

REMARKS.- Minimum temperature of Sidi Barrani and Suakin is rejected on the whole month.

The cloud at Sidi Barrahi is to be reduced by the half.

DAILY WEATHER REPORT.

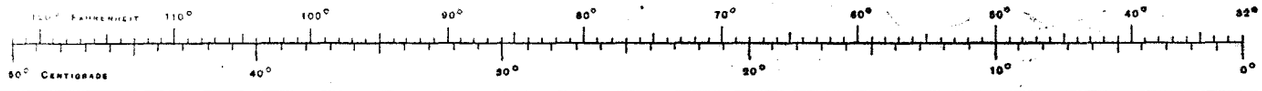
LIBRARY
DEC 27 1910
Weather Bureau

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day **Thursday 1st December, 1910.**

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	764.0	−0.2	—	W	light	¾ Clouded	16.6	+3.5	19	[illegible]	12	—	15.5	72	0	77	—	moderate
Alexandria	764.2	+0.2	+0.5	S	very light	Clouded	14.0	0.0	20	−2	13	−1	16.5	94	8	152	106	calm
Port Said	763.6	+3.6	+0.9	SW	very light	Clouded	15.0	−3.0	19	−2	13	0	16.0	84	10	66	48	very slight
El Arish	763.7	+1.3	—	SW	moderate	¾ Clouded	14.0	+0.5	20	—	12	—	16.0	90	2	131	—	—
Qorashia	763.7	+2.3	—	NNW	very light	Clouded	15.0	+0.7	20	—	10	—	15.0	83	3	29	—	—
Suez	764.4	+1.3	+0.8	NNE	very light	½ Clouded	14.0	0.0	21	0	10	−1	15.5	74	0	22	26	slight
Cairo: Helwan	764.5	+1.2	+0.3	E	alm. calm	Clear	12.9	+1.5	19	−1	10	0	14.5	78	drops	14	31	—
Cairo: Giza	764.2	+0.6	+0.1	—	calm	½ Clouded	12.0	+0.8	20	−2	8	−2	14.0	98	1	12	22	—
Cairo: Ezbekia	—	—	—	S	light	¼ Clouded	14.0	+2.2	21	—	10	—	15.5	76	drops	18	—	—
Minia	—	—	—	—	calm	Clear	12.0	0.0	20	—	9	—	14.5	83	—	—	—	—
Assiut	765.6	+1.8	+2.6	NNW	very light	Clear	12.4	+0.4	20	−4	10	+2	15.0	85	—	—	—	—
Aswan	764.4	+0.1	+1.4	N	light	Clear	15.4	−1.0	23	−4	10	−2	16.5	40	—	—	—	—
Wadi Halfa	764.1	−0.1	+0.4	NNE	very light	Clear	15.2	+1.4	23	−5	11	0	17.0	57	—	—	—	—
Merowe	762.3	−0.5	−0.1	NE	light	Clear	17.8	−0.2	26	−5	12	−2	19.0	38	—	—	—	—
Atbara	760.9	−0.4	−0.1	N	alm. calm	Clear	17.5	+0.5	26	−6	13	−2	19.5	38	0	237	—	—
Suakin																		
Khartoum	760.5	+0.1	+1.4	NE	moderate	Clear	18.7	−0.5	29	−4	13	−4	21.0	36	0	97	141	—
Kassala	760.0	+0.1	+1.4	NNW	alm. calm	Clear	20.2	+1.4	31	−5	13	−4	22.0	37	0	322	307	—
Wad Medani	760.2	+0.2	+1.0	N	light	Clear	19.0	0.0	31	−5	12	−6	21.5	26	0	445	407	—
Dueim	760.7	+0.6	+1.6	N	moderate	¼ Clouded	19.3	−0.3	29	−5	13	−3	21.0	24	0	383	256	—
El Obeid	762.5	+0.8	+1.0	NNE	light	Clear	17.1	−0.8	28	−3	14	+2	21.0	70	0	302	376	—
Gallabat																		
Roseires																		
Kodok	759.4	+0.1	+0.5	N	very light	Clear	21.5	−0.5	32	−3	15	−2	23.5	25	0	—	683	—
Mongalla	757.1	−1.3	0.0	S	alm. calm	¾ Clouded	23.3	+0.3	34	−1	17	−3	25.5	67	0	716	919	—
30-11-1910																		
Suakin	760.4	+1.5	−0.3	N	fresh	¾ Clouded	25.2	−1.6	30	+1	25	+3	27.5	55	0	61	108	—
Wad Medani	760.0	+0.4	+1.4	NE	very light	Clear	19.0	−2.4	32	−5	14	−5	23.0	27	0	445	407	—
Gallabat	758.9	+1.1	−0.3	E	almost calm	Clear	22.0	−5.0	33	+2	17	+2	27.5	22	0	937	922	—
Roseires	759.2	+1.6	+0.6	N	very light	Clear	22.0	−2.2	35	−2	19	+3	27.0	66	0	806	798	—
Kodok	759.3	+1.4	+1.3	N	very light	½ Clouded	22.0	−1.0	34	−2	16	−2	25.0	22	0	—	683	—
Mongalla	758.4	+1.3	+0.9	N	almost calm	Clouded	23.0	−3.3	36	+2	18	−2	27.0	88	0	716	919	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 2/12/1910

The depression appears to be nearly stationary to the E of Cyprus. Conditions will improve, however, and no rain is to be expected today.

Relative Humidity. Mean of the day

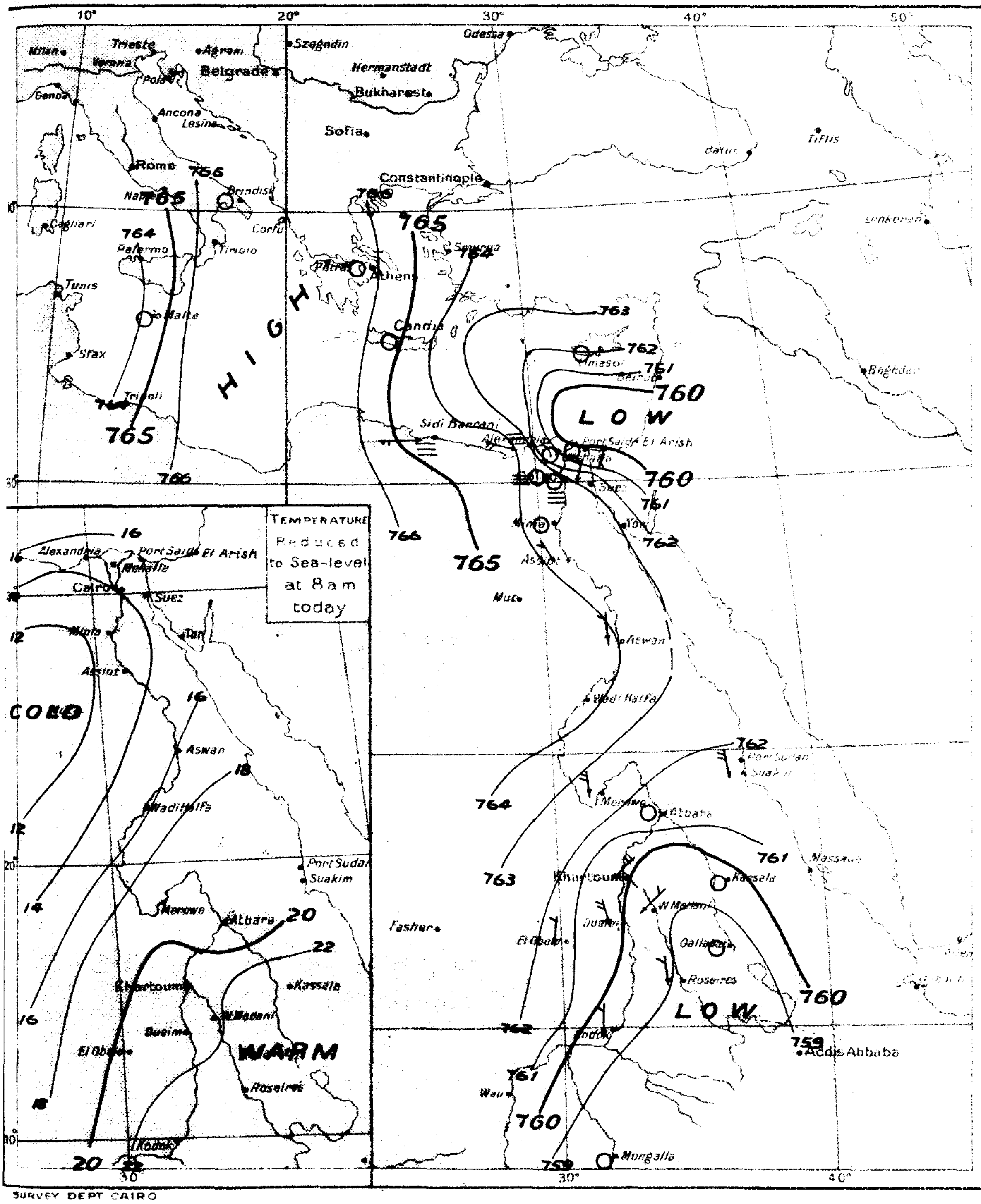
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	80	+9
Giza	91	0

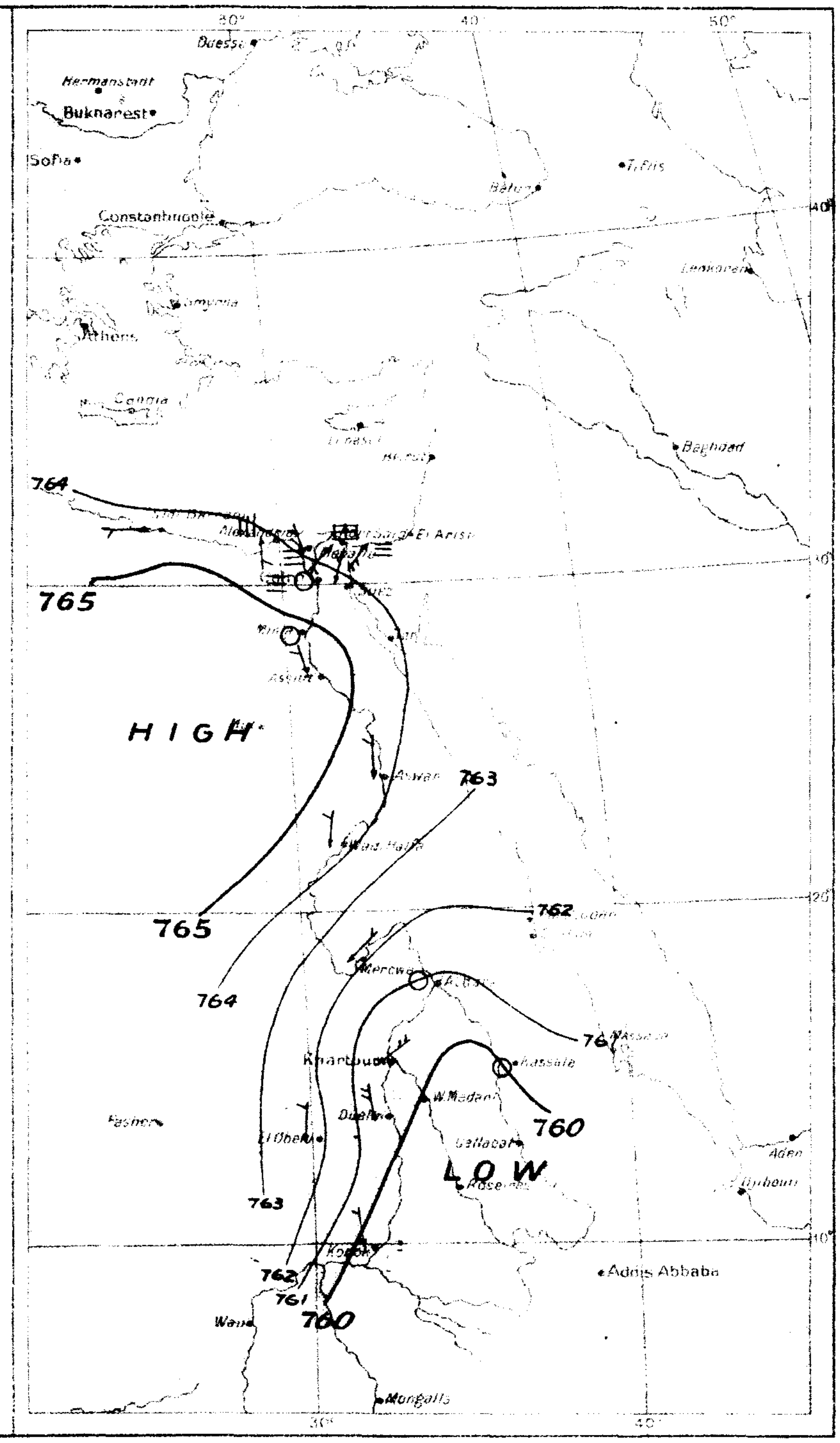
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires					5
Khartoum					5
Wadi Halfa	4.12		+0.23		20
Aswan D.S.	88.34	88.05			
Roda (Cairo)	16.54	16.49	+0.60	+0.57	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (30-11-1910) | To-day (1-12-1910)





Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	767 3	−0.2	NE	alm. calm	Clear	6.1	−2.3	13	1	7.0	99	0	very slight
Malta	764.0	+1 0	SSE	alm. calm	½ Clouded	17.0	+2.4	22	14	18 0	84	0	very slight
Athens	766 5	−1 1	—	calm	Clouded	8.5	0 0	11	7	9.0	81	0	very slight
Candia	765.4	−0.4	SW	alm. calm	Clouded	12.6	−0.8	15	12	13.5	77	0	slight
Limassol (9 a. m.)	762 0	+1 8	NE	alm. calm	Clear	14.4	−0.6	18	6	12.0	59	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

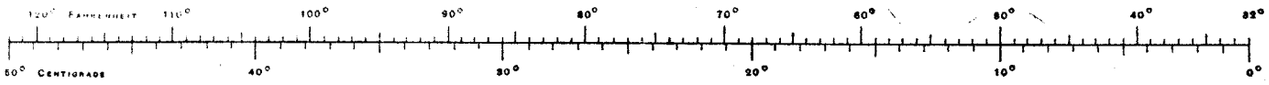
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 2nd December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	764.1	+0.1	—	W	moderate	Clear	11.6	−5.0	19	—	12	—	15.5	74	0	77	—	rath. rough
Alexandria	764.5	+0.3	+0.8	WNW	very light	½ Clouded	17.4	+3.4	20	−2	13	−1	16.5	70	10	162	107	very slight
Port Said	763.4	−0.2	+0.7	NW	light	Clouded	15.0	0.0	18	−3	14	+1	16.0	89	4	70	48	slight
El Arish	763.8	+0.1	—	SW	light	¼ Clouded	14.5	+0.5	19	—	11	—	15.0	84	0	131	—	—
Qorashia	763.6	−0.1	—	SE	alm. calm	¼ Clouded	13.8	−1.2	22	—	9	—	15.5	96	0	29	—	—
Suez	764.6	+0.2	+1.0	NE	alm. calm	¾ Clouded	12.2	−1.8	20	−1	10	−1	15.0	79	0	22	26	very slight
Cairo: Helwan	764.3	−0.2	+0.1	ESE	alm. calm	¾ Clouded	13.1	+0.2	21	+1	10	0	15.5	85	drops	14	31	—
Cairo: Giza	764.3	+0.1	+0.2	SSE	alm. calm	¾ Clouded	15.4	+3.4	22	0	11	+1	16.5	85	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	¾ Clouded	15.0	+1.0	22	—	13	—	17.5	84	0	18	—	—
Minia	—	—	—	SSE	alm. calm	Clear	13.0	+1.0	20	—	9	—	14.5	83	—	—	—	—
Assiut	764.5	−1.1	+1.5	NNW	very light	Clear	11.8	−0.6	21	−3	9	+1	15.0	78	—	—	—	—
Aswan	763.4	−1.0	+0.4	N	very light	Clear	16.2	+0.8	24	−3	11	−1	17.5	42	—	—	—	—
Wadi Halfa	763.9	−0.2	+0.2	NE	very light	¼ Clouded	16.0	+0.8	24	−4	12	+1	18.0	54	—	—	—	—
Merowe	762.0	−0.3	−0.4	N	very light	Clear	18.2	+0.4	28	−3	13	−1	20.5	31	—	—	—	—
Atbara	760.4	−0.5	−0.6	N	alm. calm	Clear	19.0	+1.5	28	−4	10	−5	19.0	48	0	237	—	—
Suakin	761.1	−0.3	+0.1	N	fresh	½ Clouded	24.4	+0.2	27	−2	25	+4	26.0	69	0	61	108	——
Khartoum	759.9	−0.6	+0.8	NE	moderate	Clear	21.5	+2.8	31	−2	14	−3	22.5	28	0	97	141	—
Kassala	758.5	−1.5	−0.1	NNE	alm. calm	Clear	23.4	+3.2	33	−3	16	−1	24.5	59	0	445	407	—
Wad Medani	759.9	−0.3	+0.7	N	very light	Clear	16.0	−3.0	32	−4	11	−7	21.5	36	0	445	407	—
Duelm	759.2	−1.5	+0.1	N	fresh	Clear	19.4	+0.1	30	−4	14	−2	22.0	24	0	383	256	—
El Obeid	762.0	−0.5	+0.5	NNE	very light	¼ Clouded	17.4	+0.3	28	−3	7	−5	17.5	34	0	302	376	—
Gallabat	759.0	0.0	−0.6	S	alm. calm	Clear	22.0	−2.0	35	0	16	0	25.5	36	0	937	922	—
Roseires	759.6	+0.2	+0.5	N	very light	Clear	22.0	−0.2	34	−2	18	+2	26.0	69	0	806	798	—
Kodok	758.1	−1.3	−0.8	N	very light	¼ Clouded	21.0	−0.5	33	−2	14	−3	23.5	20	0	—	683	—
Mongalla	757.4	+0.3	+0.3	N	alm. calm	¾ Clouded	25.3	+2.0	33	−2	19	−1	26.0	62	0	716	919	—
1-12 1910																		
Suakin	761.4	+1.0	+0.4	N	fresh	¾ Clouded	24.2	−1.0	27	−2	24	+3	25.5	63	0	61	108	—
Gallabat	759.0	+0.1	−0.6	S	almost calm	¼ Clouded	24.0	+2.0	34	−1	16	0	25.0	20	0	937	922	—
Roseires	759.4	+0.2	+0.3	N	very light	Clear	22.2	+0.2	37	+1	20	+4	28.5	22	0	806	798	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

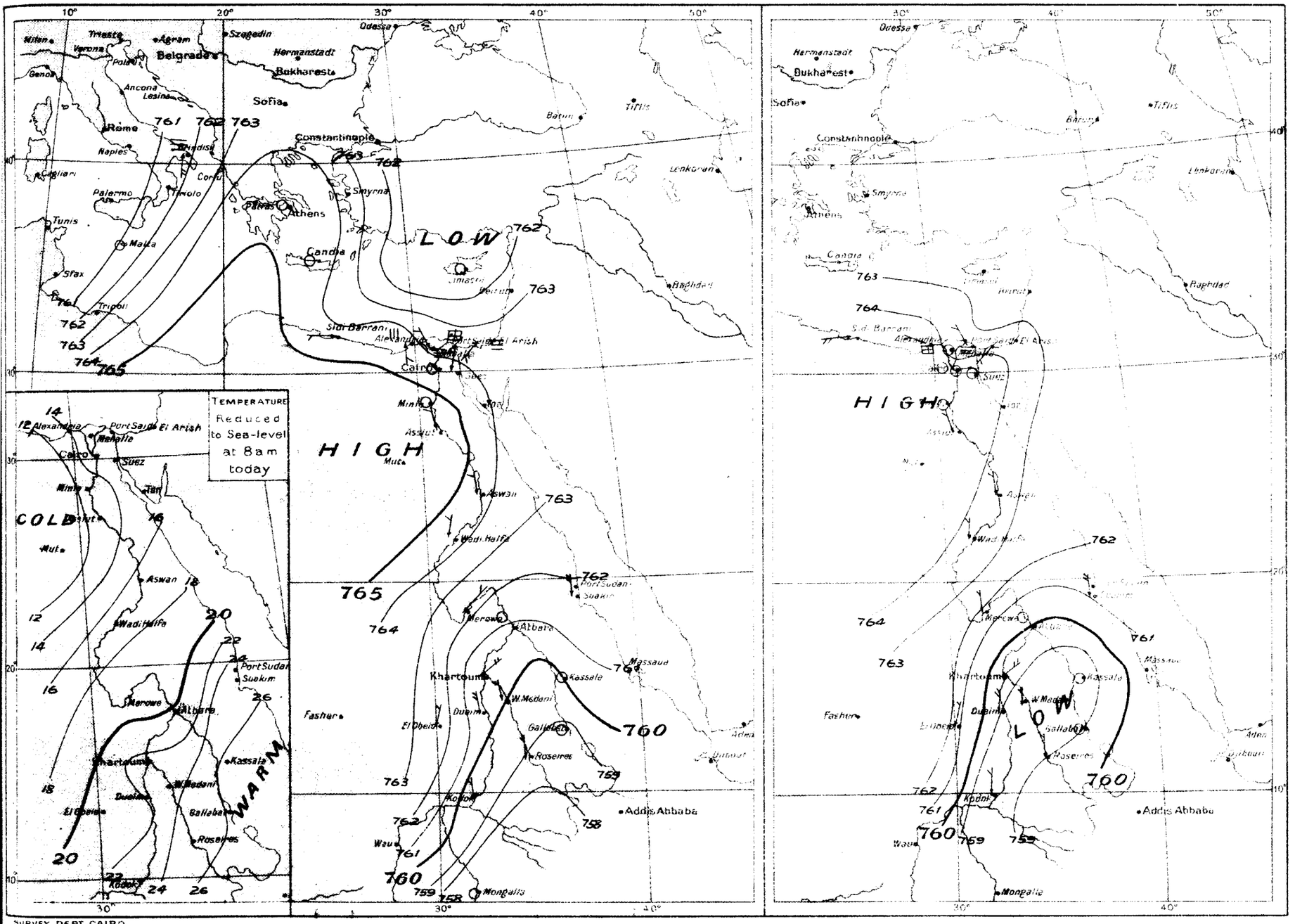
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	83	+3
Giza	77	−14

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Tanfikia	12.48	12.48	+0.05	+0.05	5
Roseires	13.60		+0.28		5
Khartoum	12.59	12.57	+0.19	+0.19	5
Wadi Halfa	4.10	4.06	+0.25	+0.23	20
Aswan D.S.	88.05	87.97			
Roda (Cairo)	16.49	16.40	+0.57	+0.52	20 (71-'90)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (1-12-1910) **To-day (2-12-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.8	−5.5	S	moderate	Rain	11.8	+5.7	14	6	10.0	96	2	rough
Malta	760.7	−3 3	—	calm	¼ Clouded	16.7	−0.3	23	16	19.5	92	0	calm
Athens	764.5	−2 0	NNE	alm. calm	¾ Clouded	9.8	+1.3	12	8	10.0	74	0	very slight
Candia	764.5	−0.9	NW	alm. calm	Clouded	14.0	+1.4	14	11	12.5	62	0	moderate
Limassol (9 a. m.)	761.5	−0.5	NW	alm. calm	Clear	17.8	+3.4	20	8	14.0	57	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " ⫼
- *More than 9·9 m/m* " ⊞

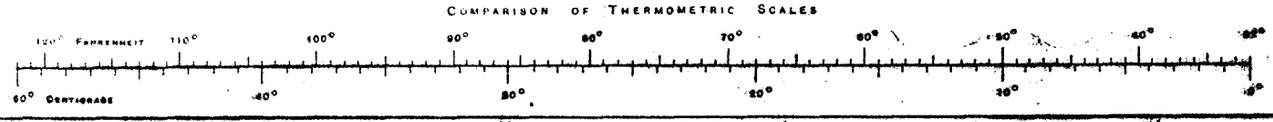
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 3rd December, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 Hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.1	−2.0	—	W	moderate	Clear	12.6	+1.0	21	—	12	—	16.5	69	0	77	—	rath. rough
Alexandria	764.5	0.0	+0.8	S	very light	Clear	14.2	−3.2	24	+2	12	−2	18.0	87	0	162	108	calm
Port Said	764.0	+0.6	+1.3	WSW	light	¼ Clouded	16.5	+1.5	19	−2	14	+1	16.5	79	0	70	51	very slight
El Arish	765.1	+1.3	—	—	calm	Clear	14.0	−0.5	19	—	11	—	15.0	90	0	131	—	—
Qorashia	764.1	+0.5	—	—	calm	Rain	9.8	−4.0	22	—	7	—	14.5	96	0	29	—	—
Suez	764.6	0.0	+1.0	NNE	very light	Clear	12.2	0.0	21	0	9	−2	15.0	87	0	22	26	slight
Cairo: Helwan	764.4	+0.1	+0.2	NE	alm. calm	Clear	12.6	−0.5	20	0	10	0	15.0	75	0	14	31	—
Cairo: Giza	764.8	+0.5	+0.7	SE	alm. calm	Clear	10.2	−5.2	21	−1	7	−3	14.0	97	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	13.6	−1.4	21	—	9	—	15.0	78	0	18	—	—
Minia	—	—	—	—	calm	Fog	11.0	−2.0	20	—	8	—	14.0	94	—	—	—	—
Assiut	764.7	+0.2	+1.7	NW	very light	Clear	12.6	+0.8	21	−3	9	+1	15.0	85	—	—	—	—
Aswan	764.3	+0.9	+1.3	N	light	Clear	15.4	−0.8	24	−3	11	−1	17.5	47	—	—	—	—
Wadi Halfa	764.1	+0.2	+0.4	NE	very light	Clear	16.1	+0.1	24	−4	14	+3	19.0	54	—	—	—	—
Merowe	761.7	−0.3	−0.7	NE	very light	¼ Clouded	20.8	+2.6	30	−1	14	0	22.0	29	—	—	—	—
Atbara	760.2	−0.2	−0.8	N	alm. calm	½ Clouded	19.5	+0.5	29	−3	11	−4	20.0	49	0	237	—	—
Suakin	760.9	−0.2	−0.1	NNE	moderate	½ Clouded	24.4	0.0	27	−2	24	+3	25.5	71	0	61	108	——
Khartoum	759.3	−0.6	+0.2	NE	fresh	½ Clouded	20.8	−0.7	32	−1	15	−2	23.5	35	0	97	141	—
Kassala																		—
Wad Medani	758.2	−1.7	−1.0	N	light	Clear	22.8	+6.8	33	−3	15	−3	24.0	35	0	445	407	—
Dueim	759.5	+0.3	+0.4	N	light	¼ Clouded	22.0	+2.6	31	−3	17	+1	24.0	22	0	383	256	—
El Obeid	760.4	−1.6	−1.1	NNE	light	Clear	19.0	+1.6	29	−2	9	−3	19.0	34	0	302	376	—
Gallabat																		
Roseires																		
Kodok	757.6	−0.5	−1.3	N	very light	Clear	22.5	+1.5	33	−2	14	−3	23.5	30	0	—	683	—
Mongalla	757.2	−0.2	+0.1	N	very light	¾ Clouded	27.3	+2.0	35	0	18	−2	26.5	61	0	716	919	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 4/12/1910

Conditions are favourable for the advance of a disturbance from the west, but no change in the present weather is likely for 24 hours.

Relative Humidity. Mean of the day

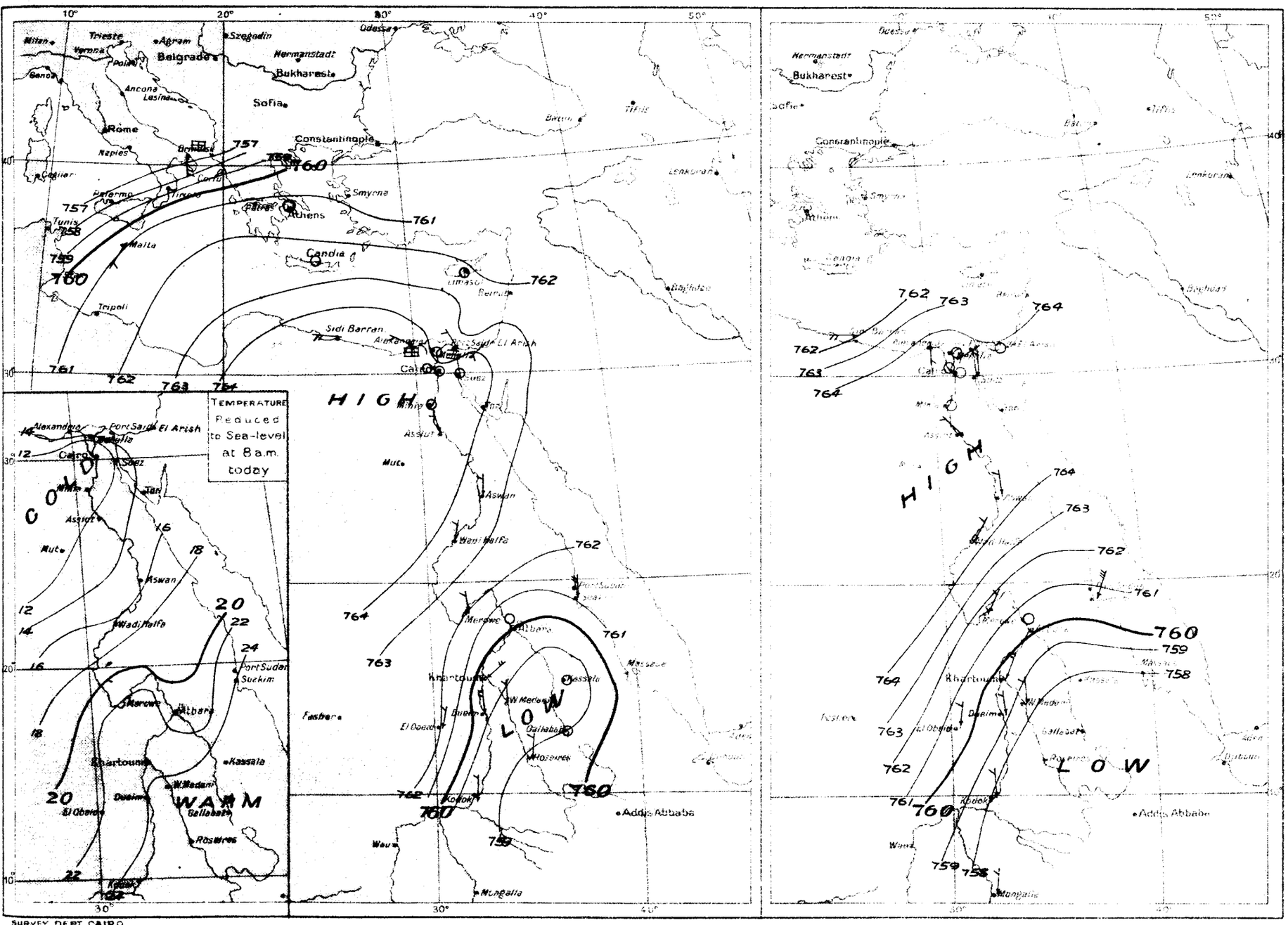
STATION	Yesterday	Differ. in past 24 hours.
	%	%
Alexandria	71	−12
Giza	88	+6

GAUGE	Reading of Metres yesterday	Reading of Metres to-day	Average Increase yesterday	Average Increase to-day	No. of [illegible]
	m.	m.	m.	m.	
Taufikia	12.48		+0.05		5
Roseires					5
Khartoum	12.57		+0.19		5
Wadi Halfa	4.06	4.02	+0.23	+0.23	20
Aswan D.S.	87.97	88.14			
Rode (Cairo)	16.40	16.29	+0.52	+0.44	20 (21-22)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes [illegible]

BAROMETER AND WIND 8 A. M.

Yesterday (2-12-1910) **To-day (3-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	756.4	−5.4	SSE	moderate	Rain	11.0	−0.8	15	10	12.5	95	17	rath. rough
Malta	761.2	+0.5	SSW	light	½ Clouded	14.1	−2.6	22	13	17.5	77	0	very slight
Athens	761.5	−3.0	E	alm. calm	Clouded	12.3	+2.5	16	8	12.0	74	0	very slight
Candia	762.8	−1.7	SW	alm. calm	Clear	12.0	−2.0	16	10	13.0	82	0	very slight
Limassol (9 a. m.)	762.2	+0.7	SW	alm. calm	Clouded	14.4	−3.4	18	9	13.5	76	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

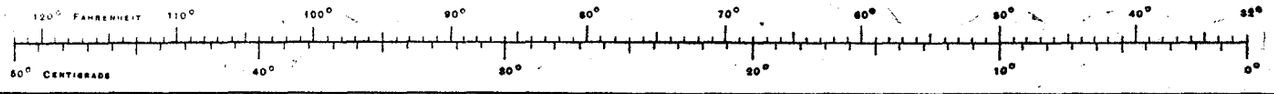
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 4th December, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.9	+1.8	—	SW	light	¼ Clouded	13.1	+0.5	22	—	12	—	17.0	93	4	81	—	very rough
Alexandria	763.1	−1.4	−0.6	SW	alm. calm	¾ Clouded	15.6	+1.4	21	−1	13	−1	17.0	83	0	162	109	calm
Port Said	762.8	−1.2	+0.1	SSW	light	¼ Clouded	14.5	−2.0	22	+1	12	−1	17.0	79	0	70	51	very slight
El Arish	763.2	−1.9	—	SSW	light	Clear	12.5	−1.5	21	—	8	—	14.5	83	0	131	—	—
Qorashia	762.6	−1.5	—	SSE	alm. calm	¼ Clouded	11.6	+1.8	23	—	6	—	14.5	86	0	29	—	—
Suez	763.7	−0.9	+0.1	NNE	alm. calm	Clear	12.2	0.0	22	+1	9	−2	15.5	82	0	22	26	very slight
Cairo: Helwan	763.7	−0.7	−0.5	E	alm. calm	Clear	14.8	+2.2	20	0	10	0	15.0	59	0	14	31	—
Cairo: Giza	763.5	−1.3	−0.6	S	alm. calm	¼ Clouded	13.8	+3.6	22	0	9	−1	15.5	87	0	12	22	—
Cairo: Ezbekia	—	—	—	S	very light	Clear	13.5	−0.1	22	—	11	—	16.5	69	0	18	—	—
Minia	—	—	—	—	calm	Clear	11.5	+0.5	20	—	9	—	14.5	88	—	—	—	—
Assiut	764.4	−0.3	+1.4	NW	very light	Clear	12.4	−0.2	21	−3	10	+2	15.5	79	—	—	—	—
Aswan	763.8	−0.5	+0.8	N	light	Clear	15.2	−0.2	24	−3	10	−2	17.0	40	—	—	—	—
Wadi Halfa	764.5	+0.4	+0.8	NNE	very light	Clear	14.6	−1.5	25	−3	7	−4	16.0	32	—	—	—	—
Merowe	762.1	+0.4	−0.3	N	very light	Clear	18.0	−2.8	30	−1	12	−2	21.0	28	—	—	—	—
Atbara	760.8	+0.6	−0.2	N	alm. calm	Clear	18.0	−1.5	30	−2	10	−5	20.0	58	0	237	—	—
Suakin	760.8	−0.1	−0.2	N	fresh	¾ Clouded	24.4	0.0	27	−2	24	+3	25.5	74	0	61	108	—
Khartoum	759.9	+0.6	+0.8	NE	fresh	¼ Clouded	20.7	−0.1	32	−1	16	−1	24.0	32	0	97	141	—
Kassala	758.2	+1.4	−0.4	E	alm. calm	Clear	23.2	+0.4	32	−4	17	0	24.5	61	0	322	307	—
Wad Medani	759.2	+1.0	0.0	NE	moderate	Clear	23.2	+0.4	33	−3	16	−2	24.5	39	0	445	407	—
Dueim	759.5	0.0	+0.4	N	moderate	Clear	23.2	+1.2	32	−2	16	0	24.0	31	0	383	256	—
El Obeid	761.0	+0.6	−0.5	NNE	very light	¼ Clouded	19.0	0.0	30	−1	11	−1	20.5	41	0	302	376	—
Gallabat	757.3	−0.5	−2.3	WNW	very light	Clear	27.0	+5.0	35	0	19	+3	27.0	31	0	937	922	—
Roseires																		
Kodok	757.3	−0.3	−1.6	N	very light	Clear	23.0	+0.5	34	−1	16	−1	25.0	34	0	—	683	—
Mongalla	757.3	+0.1	+0.2	N	alm. calm	½ Clouded	25.5	−1.8	35	0	18	−2	26.5	65	0	716	919	—
3-12 1910																		
Kassala	756.8	−1.7	−1.8	NNW	very light	¾ Clouded	22.8	−0.6	33	−3	17	0	25.0	62	0	322	307	—
Gallabat	757.8	−1.2	−1.8	E	almost calm	Clear	22.0	0.0	35	0	19	+3	27.0	22	0	937	922	—
Roseires	759.5	−0.1	+0.4	N	very light	Clear	22.2	+0.2	36	0	19	+3	27.5	69	0	808	798	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 5/12/1910

A depression lies north of Alexandria, but appears to be too far distant to affect the weather much. A change to N.W. wind, accompanied by rain on the coast, is probable tonight.

Relative Humidity. Mean of the day

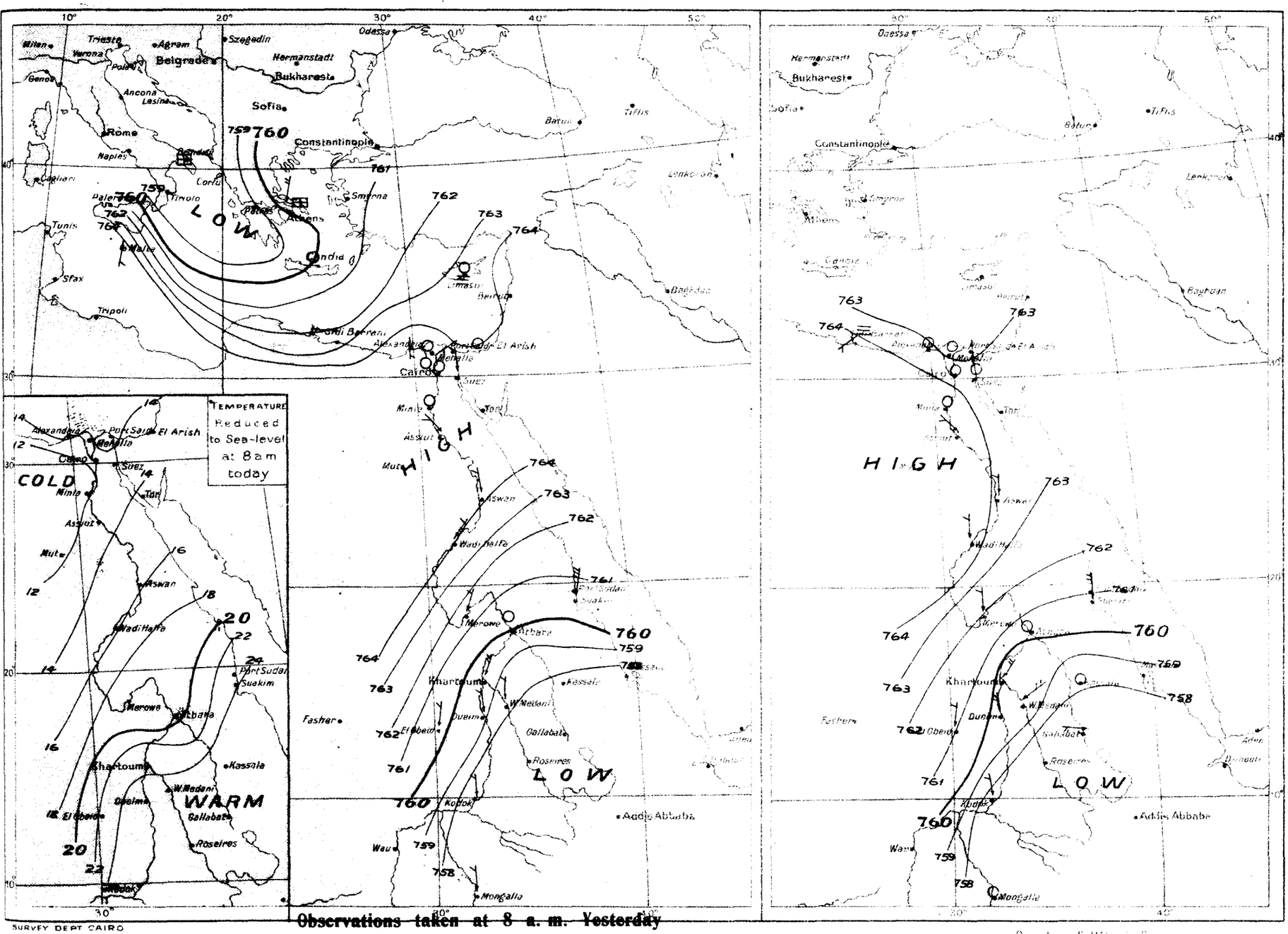
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	68	−3
Giza	91	+8

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.50		+0.07		5
Roseires					5
Khartoum	12.53		+0.16		5
Wadi Halfa	4.02	3.98	+0.22	+0.20	20
Aswan D.S.	88.14	88.18			
Roda (Cairo)	16.29	16.22	+0.44	+0.41	20 (79/98)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 100 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (3-12-1910) **To-day (4-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760 2	+3.8	W	very light	¾ Clouded	11.4	+0.4	14	10	12.0	95	0	moderate
Malta	764.1	+2.9	SSW	very light	½ Clouded	14.0	−0.1	20	11	15.5	84	0	slight
Athens	760.4	−1.1	NNE	moderate	¾ Clouded	10.5	−1.8	13	9	11.0	84	47	rath. rough
Candia	760.3	−2.5	S	alm. calm	½ Clouded	13.3	+1.3	19	12	15.5	70	0	slight
Limassol (9 a. m.)	763.3	+1.1	NE	alm. calm	½ Clouded	13.9	−0.5	19	7	13.0	88	4	calm

Scale of Wind Force

Calm or almost calm	○
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	⁞⁞⁞
More than 9·9 m/m "	⊞

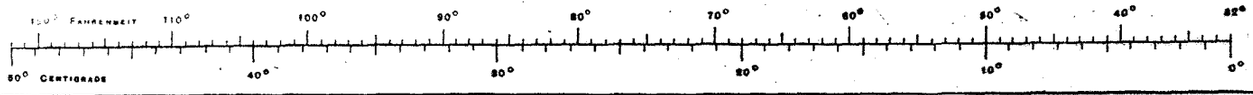
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 5th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	768.2	+4.3	—	NE	light	¼ Clouded	10.6	−2.5	19	—	10	—	14.5	92	2	83	—	very high
Alexandria	767.1	+4.0	+3.4	NNW	light	½ Clouded	17.0	+1.4	21	−1	13	−1	17.0	57	9	171	111	slight
Port Said	766.1	+3.3	+3.4	NW	very light	¾ Clouded	16.0	+1.5	20	−1	14	+1	17.0	84	0	70	51	slight
El Arish	765.9	+2.7	—	SW	moderate	¼ Clouded	14.0	+1.5	22	—	12	—	17.0	84	7	138	—	—
Qorashia	765.8	+3.2	—	—	calm	Clear	10.7	−0.9	23	—	7	—	15.0	94	0	29	—	—
Suez	766.5	+2.8	+2.9	NE	very light	Clear	14.0	+1.8	23	+2	10	−1	16.5	82	0	22	26	slight
Cairo: Helwan	765.7	+2.0	+1.5	NNE	alm. calm	Clear	13.2	−1.6	23	+3	10	0	16.5	77	0	14	34	—
Cairo: Giza	766.8	+3.3	+2.7	—	calm	Fog	12.4	−1.4	23	+1	8	−2	15.5	95	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	14.5	+1.0	24	—	10	—	17.0	82	0	18	—	—
Minia	—	—	—	NW	alm. calm	Clear	12.0	+0.5	22	—	9	—	15.5	89	—	—	—	—
Assiut	767.0	+2.6	+4.0	NW	very light	Clear	13.0	+0.6	21	−3	9	+1	15.0	73	—	—	—	—
Aswan	763.6	−0.2	+0.6	N	light	Clear	15.4	+0.2	24	−3	11	−1	17.5	47	—	—	—	—
Wadi Halfa	765.7	+1.2	+2.0	NE	very light	Clear	13.2	−1.4	24	−4	6	−5	15.0	56	—	—	—	—
Merowe	764.1	+2.0	+1.7	NE	light	Clear	17.4	−0.6	29	−2	12	−2	20.5	24	—	—	—	—
Atbara	761.5	+0.7	+0.5	N	alm. calm	Clear	18.5	+0.5	29	−3	14	−1	21.5	40	0	237	—	—
Suakin	762.1	+1.3	+1.1	N	strong	⅓ Clouded	24.6	+0.2	27	−2	25	+4	26.0	69	0	61	114	—
Khartoum	760.9	+1.0	+1.8	NE	fresh	½ Clouded	20.0	−0.7	31	−2	13	−4	22.0	24	0	97	141	—
Kassala	758.9	+0.7	+0.3	E	alm. calm	½ Clouded	22.8	−0.4	33	−3	17	0	25.0	71	0	322	307	—
Wad Medani	759.8	+0.6	+0.6	NE	moderate	¼ Clouded	20.0	−3.2	33	−3	16	−2	24.5	49	0	445	407	—
Dueim	758.3	−1.2	−0.8	N	moderate	¼ Clouded	21.2	−2.0	32	−2	16	0	24.0	33	0	383	256	—
El Obeid	760.0	−1.0	−1.5	NNE	moderate	¾ Clouded	19.4	+0.4	30	−1	11	−1	20.5	43	0	302	376	—
Gallabat	758.8	+1.5	−0.8	N	alm. calm	Clear	23.5	−3.5	35	0	19	+3	27.0	52	0	937	922	—
Roseires	759.0	+1.0	−0.1	NE	very light	Clear	24.2	+0.6	36	0	19	+3	27.5	68	0	806	798	—
Kodok																		
Mongalla	758.4	+1.1	+1.3	W	alm. calm	Rain	24.0	−1.5	35	0	18	−2	26.5	78	0	716	921	—
4-12-1910 Roseires	758.0	−1.5	−1.1	NE	very light	Clear	23.6	+1.4	36	0	19	+3	27.5	69	0	806	798	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 6/12/1910.

N.W. winds with low temperatures are probable.

Relative Humidity. Mean of the day

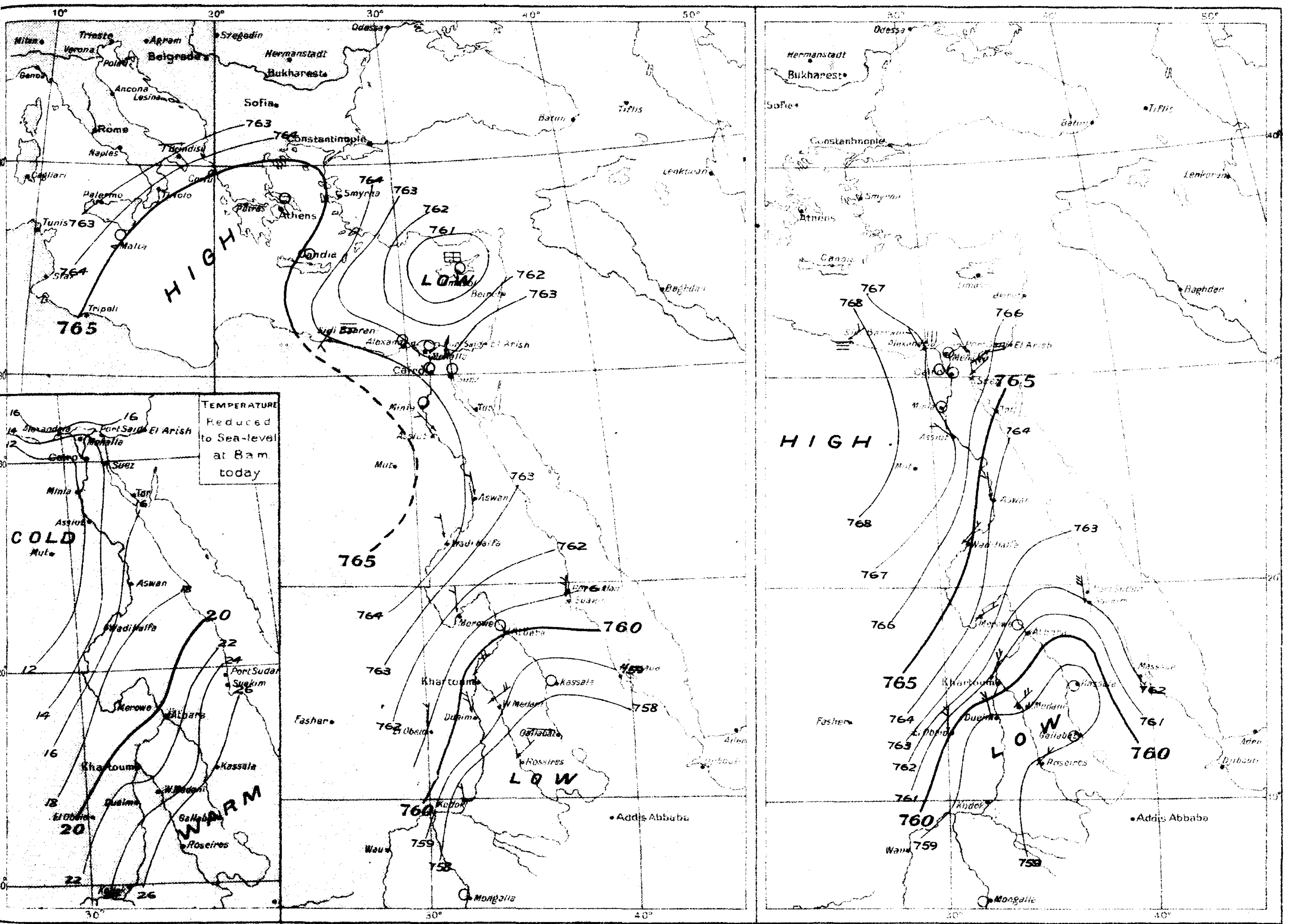
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	77	+9
Giza	86	−5

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.50		+0.07		5
Roseires					5
Khartoum	12.51		+0.14		5
Wadi Halfa	3.98	3.96	+0.20	+0.20	20
Aswan D.S.	88.18	88.16			
Rodda (Cairo)	16.22	16.18	+0.41	+0.43	20 (22/10)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (4-12-1910) | **To-day (5-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.9	+2.7	W	very light	¼ Clouded	8.4	−3.0	14	8	11.0	92	0	very slight
Malta	764.9	+0.8	ENE	alm. calm	¾ Clouded	14.7	+0.7	18	13	15.5	83	0	very slight
Athens	765.6	+5.2	NE	alm. calm	¼ Clouded	10.3	−0.2	15	8	11.5	81	0	very slight
Candia	765.0	+4.7	N	alm. calm	Clouded	13.8	+0.5	19	13	16.0	65	0	moderate
Limassol (9 a. m.)	760.5	−2.8	NW	alm. calm	¼ Clouded	15.0	+1.1	20	11	15.5	82	31	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

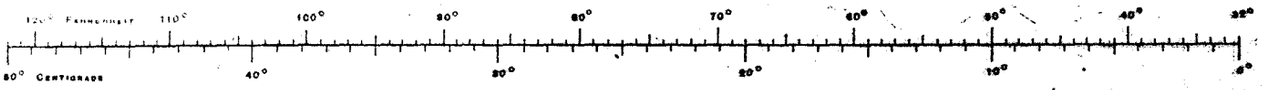
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 6th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	768.6	+0.4	—	SW	moderate	Clouded	12.1	+1.5	20	—	10	—	15.0	93	0	83	—	calm
Alexandria	768.8	+1.7	+5.7	—	calm	Clouded	16.0	−1.0	20	−1	14	0	17.0	66	0	171	112	calm
Port Said	767.9	+1.8	+4.8	NNE	alm. calm	¼ Clouded	17.7	+1.7	20	−1	13	0	16.5	68	0	70	51	calm
El Arish	767.9	+2.0	—	SW	very light	¼ Clouded	13.0	−1.0	20	—	11	—	15.5	89	0	138	—	—
Qorashia	769.6	+3.8	—	—	calm	½ Clouded	10.2	−0.5	20	—	7	—	13.5	96	0	29	—	—
Suez	768.4	+1.9	+4.7	NNW	very light	¾ Clouded	14.4	+0.4	21	0	9	−3	15.0	78	0	22	26	slight
Cairo: Helwan	767.8	+2.1	+3.1	NE	moderate	Clouded	12.9	−0.3	20	0	11	+1	15.5	63	0	14	34	—
Cairo: Giza	768.5	+1.7	+4.1	NNW	alm. calm	¾ Clouded	9.9	−2.5	20	−2	9	−1	14.5	96	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	½ Clouded	12.6	−1.9	21	—	9	—	15.0	77	0	18	—	—
Minia	—	—	—	W	alm. calm	¼ Clouded	10.5	−1.5	20	—	8	—	14.0	94	—	—	—	—
Assiut	767.4	+0.4	+3.3	NNW	very light	Clear	11.2	−1.8	21	−2	8	0	14.5	85	—	—	—	—
Aswan	763.3	−0.3	+0.3	N	light	Clear	16.2	+0.8	25	−2	11	−1	18.0	43	—	—	—	—
Wadi Halfa	765.6	−0.1	+1.7	NE	very light	Clear	14.0	+0.8	26	−1	11	+1	18.5	51	—	—	—	—
Merowe																		
Atbara	761.6	+0.1	+0.4	N	alm. calm	Clear	20.5	+2.0	30	−2	11	−4	20.5	52	0	237	—	—
Suakin	762.8	+0.7	+1.6	N	strong	¾ Clouded	24.2	−0.4	27	−2	24	+3	25.5	76	0	61	114	—
Khartoum	760.4	−0.5	+1.4	NE	fresh	¼ Clouded	20.3	+0.3	31	−3	16	−1	23.5	36	0	97	141	—
Kassala	759.1	+0.2	−0.1	N	very light	Clear	23.2	+0.4	33	−2	19	+1	26.0	64	0	322	307	—
Wad Medani																		
Duein	760.6	+2.3	+1.7	N	fresh	Clear	22.3	+1.1	31	−3	16	0	23.5	35	30?	413	256	—
El Obeid	760.9	+0.9	+0.2	NNW	very light	¼ Clouded	18.9	−0.5	29	−2	11	−2	20.0	25	0	302	376	—
Gallabat																		
Roseires	758.2	−0.8	−0.5	N	very light	Clear	24.2	0.0	36	0	19	+3	27.5	68	0	806	798	—
Kodok	757.7	−0.8	−1.0	N	light	¼ Clouded	24.0	0.0	34	−1	16	−1	25.0	39	0	—	683	—
Mongalla	758.7	+0.3	+1.2	N	alm. calm	Clouded	22.5	−1.5	36	+2	18	−2	27.0	78	0	724	922	—
5-12-1910 Kodok	758.5	+1.2	−0.4	N	very light	Clear	24.0	+1.0	34	−1	16	−1	25.0	29	0	—	683	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 7/12/1910

Conditions are favourable for disturbed weather in the north, but for today fresh cold N.W. winds are probable.

REMARKS :— Mongalla Total Rainfall 794 mm. instead of 716 mm. according to latest information.

Relative Humidity. Mean of the day

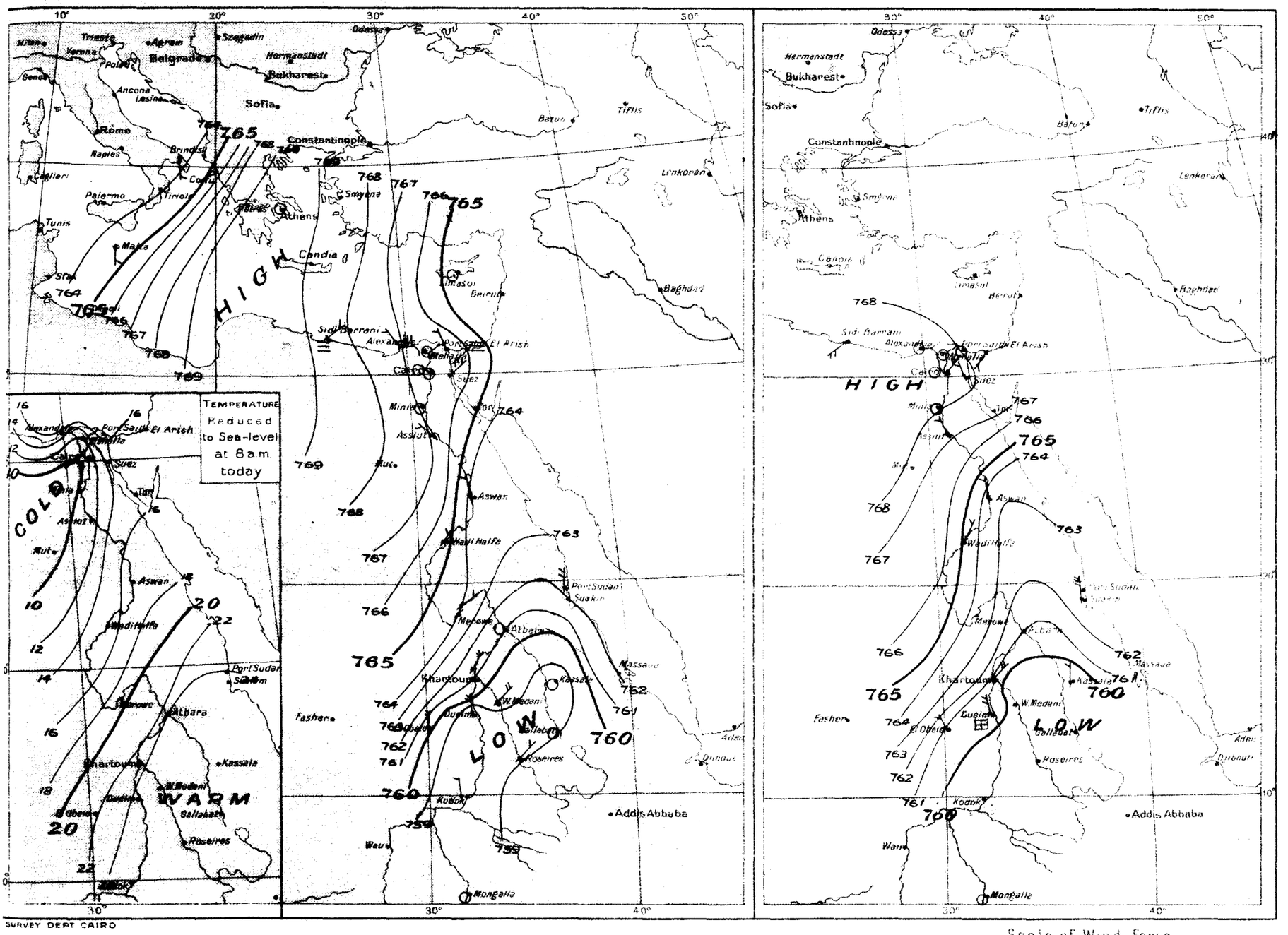
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	61	−16
Giza	90	+4

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.50		+0.10		5
Roseires	13.48		+0.33		5
Khartoum	12.47		+0.12		5
Wadi Halfa	3.96	3.92	+0.20	+0.19	20
Aswan D.S.	88.17				20
Roda (Cairo)	16.13	16.07	+0.37	+0.36	[illegible]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (5-12-1910) **To-day (6-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C., Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.5	+0.6	SSE	light	½ Clouded	11.2	+2.8	15	8	11.5	93	0	moderate
Malta	764.6	−0.3	SSE	light	Clouded	17.8	+3.1	22	13	17.5	86	0	very slight
Athens	769.8	+4.2	NNE	alm. calm	½ Clouded	7.0	−3.3	14	6	10.0	82	0	very slight
Candia	769.0	+4.0	NW	alm. calm	Clouded	13.3	−0.5	15	13	14.0	64	0	moderate
Khartoum (9 a. m.)	764.5	+4.0	W	alm. calm	Clear	15.6	+0.6	19	8	13.5	64	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

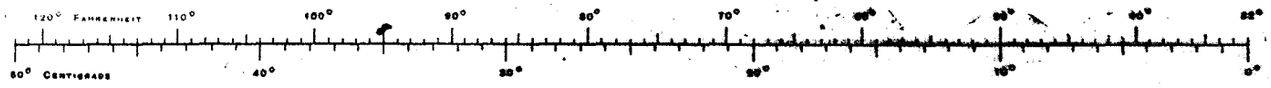
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 7th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	767.1	−1.5	—	SW	moderate	½ Clouded	12.6	+0.5	18	—	12	—	15.0	81	0	83	—	calm
Alexandria	766.0	−2.8	+2.9	N	very light	½ Clouded	17.2	+1.2	20	−1	16	+2	18.0	66	0	171	114	calm
Port Said	765.3	−2.6	+2.2	—	calm	Rain	16.5	−1.2	22	+1	15	+2	18.5	74	0	70	51	calm
El Arish	764.9	−3.0	—	SW	alm. calm	¾ Clouded	13.5	+0.5	20	—	11	—	15.5	83	0	138	—	—
Qorashia	764.9	−4.7	—	—	calm	Clouded	13.4	+3.2	21	—	11	—	16.0	90	0	29	—	—
Suez	765.1	−3.3	+1.4	N	alm. calm	Clouded	14.0	−0.4	22	+1	13	+1	17.5	78	0	22	26	very slight
Cairo: Helwan	764.9	−2.9	+0.2	W	very light	Clouded	13.4	+0.5	21	+1	13	+3	17.0	78	0	14	34	—
Cairo: Giza	765.1	−3.4	+0.7	—	calm	Clouded	12.9	+3.0	21	−1	10	0	15.5	93	0	12	22	—
Cairo: Ezbekia	—	—	—	N	alm. calm	Clouded	13.6	+1.0	22	—	12	—	17.0	88	0	18	—	—
Minia	—	—	—	—	calm	¾ Clouded	14.0	+3.5	20	—	10	—	15.0	90	—	—	—	—
Assiut	764.9	−2.5	+0.8	NW	very light	Clear	10.4	−0.8	23	0	9	+1	16.0	93	—	—	—	—
Aswan	763.8	+0.5	+0.8	N	light	Clear	16.5	+0.3	27	0	13	+1	20.0	49	—	—	—	—
Wadi Halfa	763.9	−1.7	0.0	NE	very light	¼ Clouded	15.5	+1.5	26	−1	11	+1	18.5	44	—	—	—	—
Merowe	761.9	−1.5	−0.5	N	very light	¼ Clouded	19.8	−2.0	31	0	15	+2	23.0	25	—	—	—	—
Atbara	761.1	−0.5	−0.1	N	alm. calm	Clear	20.0	−0.5	30	−2	12	−3	21.0	64	0	237	—	—
Suakin	761.6	−1.2	+0.4	N	moderate	Clouded	25.2	+1.0	27	−2	25	+4	26.0	73	0	61	115	—
Khartoum	759.6	−0.8	+0.6	NE	moderate	¼ Clouded	23.1	+2.8	32	−2	18	+1	25.0	36	0	97	141	—
Kassala	759.2	+0.1	0.0	ENE	alm. calm	Clear	24.6	+1.4	35	0	18	0	26.5	62	0	322	307	—
Wad Medani																		
Duelm																		
El Obeid	761.8	+0.9	+1.1	NNE	light	½ Clouded	19.7	+0.8	31	0	12	−1	21.5	35	0	302	376	—
Gallabat																		
Rosseires	759.1	+0.9	+0.4	N	very light	Clear	25.0	+0.8	36	0	19	+3	27.5	68	0	806	798	—
Kodok																		
Mongalla	759.2	+0.5	+1.7	W	alm. calm	½ Clouded	25.8	+3.3	36	+2	17	−3	26.5	53	0	724	923	—
6-12-1910																		
Merowe	763.4	−0.7	+1.0	N	light	Clear	21.8	+4.4	30	−1	13	0	21.5	24	—	—	—	—
Gallabat	758.8	0.0	−0.5	W	very light	Clear	25.5	+2.0	35	0	19	+4	27.0	42	0	937	922	—
Wad Medani	759.1	−0.7	0.0	NE	light	Clear	24.0	+4.0	33	−3	16	−1	24.5	46	0	445	407	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 8/12/1910

Conditions are still favourable for disturbances over the Mediterranean but no immediate change is probable.

Relative Humidity. Mean of the day

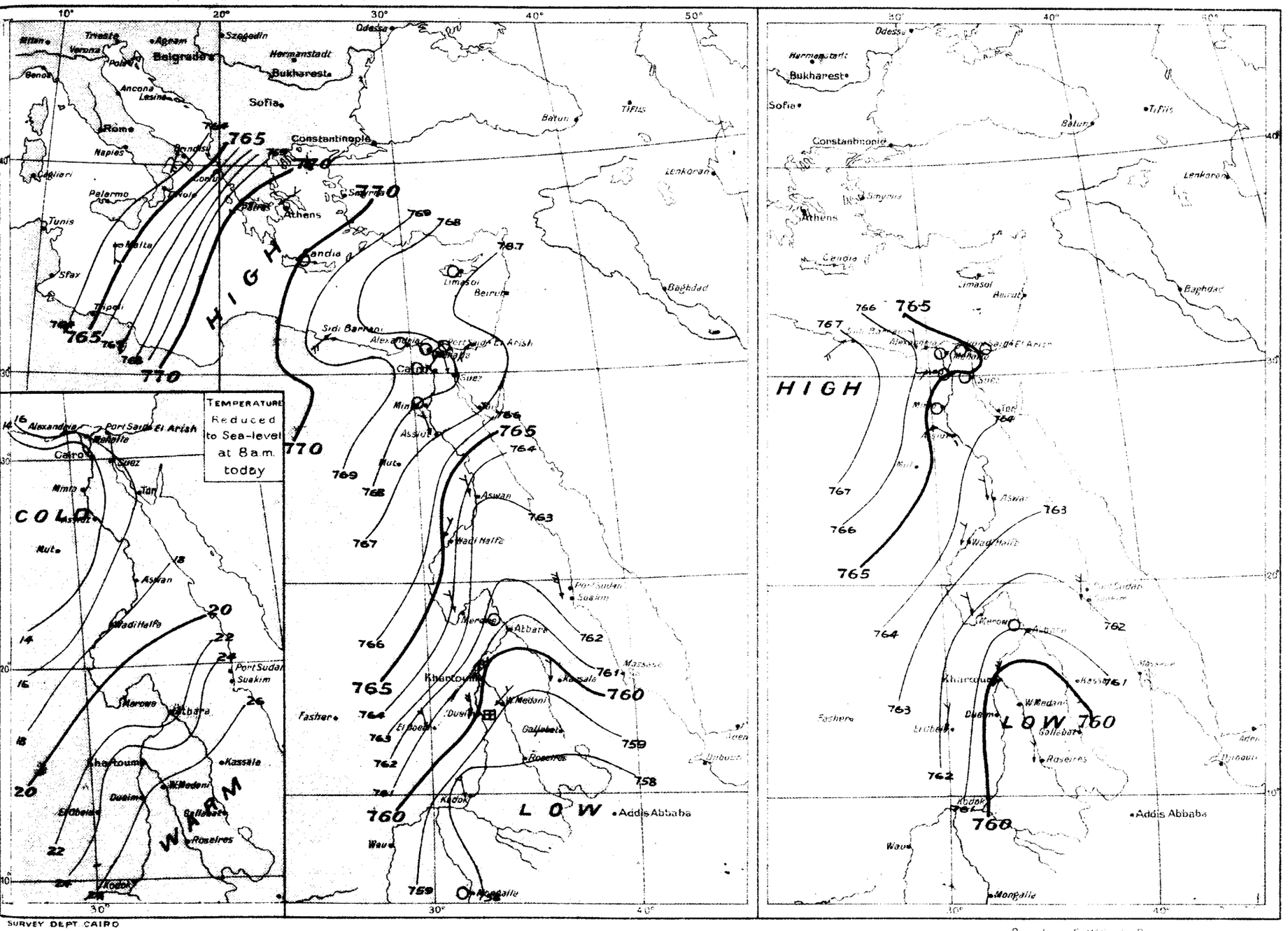
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	72	+11
Giza	82	−8

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tautikia	12.50		+0.10		5
Rosseires	13.45		+0.34		5
Khartoum	12.43		+0.10		5
Wadi Halfa	3.92	3.86	+0.19	+0.15	20
Aswan D.S.	88.12	88.05			20
Rode (Cairo)	16.07	[illegible]	+0.36	+0.39	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (6-12-1910) **To-day (7-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.5	0.0	SSW	moderate	Rain	14.8	+3.6	16	11	13.5	94	0	rath. rough
Malta	764.8	+0.2	SSE	very light	Clear	18.6	+0.8	20	11	15.5	90	0	moderate
Athens	770.4	+0.6	NE	very light	Clouded	9.7	+2.7	13	7	10.0	86	0	very slight
Candia	770.0	+1.0	S	alm. calm	Clouded	11.8	−1.5	15	11	13.0	80	0	slight
Limassol (9 a. m.)	767.3	+2.8	NW	alm. calm	Clouded	15.0	−0.6	19	9	14.0	70	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

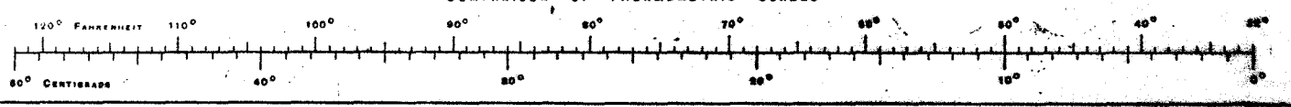
Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 8th December, 1910.

LIBRARY JAN 9-1911 Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.2	−0.9	—	NE	moderate	Clouded	16.6	+4.0	18	—	12	—	15.0	72	0	83	—	moderate
Alexandria	765.4	−0.6	+2.3	NE	light	Clouded	17.0	−0.2	20	−1	16	+2	18.0	78	0	171	116	very slight
Port Said	764.4	−0.9	+1.3	NE	light	¾ Clouded	18.2	+1.7	18	−3	14	+1	16.0	64	3	73	51	moderate
El Arish	763.5	−1.4	—	SW	very light	Clear	8.5	−5.0	19	—	6	—	12.5	93	0	138	—	—
Qorashia	763.3	−1.6	—	NNE	very light	¾ Clouded	15.5	+2.1	21	—	11	—	16.0	84	0	29	—	—
Suez	763.5	−1.6	−0.2	NNW	alm. calm	Fog	13.0	−1.0	21	0	11	−1	16.0	94	0	22	26	very slight
Cairo: Helwan	763.1	−1.8	−1.6	NE	fresh	¼ Clouded	15.1	+1.7	20	0	13	+3	16.5	73	0	14	34	—
Cairo: Giza	763.3	−1.8	−1.1	—	calm	½ Clouded	13.9	+1.0	20	−2	12	+2	16.0	98	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	½ Clouded	15.0	+1.4	21	—	13	—	17.0	89	0	18	—	—
Minia	—	—	—	N	alm. calm	¼ Clouded	13.0	−1.0	21	—	10	—	15.5	95	—	—	—	—
Assiut	763.8	−1.1	−0.3	NNW	light	¼ Clouded	11.4	+1.0	20	−3	10	+2	15.0	93	—	—	—	—
Aswan	764.3	+0.5	+1.3	N	light	Clear	14.2	−2.3	25	−2	11	−1	18.0	49	—	—	—	—
Wadi Halfa	764.2	+0.3	+0.5	NE	very light	Clear	16.0	+0.5	26	−1	10	0	18.0	53	—	—	—	—
Merowe	761.6	−0.3	−0.8	NW	alm. calm	½ Clouded	17.6	−2.2	32	+1	14	+1	23.0	41	—	—	—	—
Atbara	760.1	−1.0	−1.1	N	very light	¼ Clouded	20.0	0.0	31	−1	11	−4	21.0	47	0	237	—	—
Suakin	760.1	−1.5	−1.1	N	light	¾ Clouded	26.0	+0.8	29	0	—	—	—	82	0	61	115	—
Khartoum	760.0	+0.4	+1.0	N	moderate	½ Clouded	21.8	−1.3	34	0	18	+1	26.0	35	0	97	141	—
Kassala	758.4	−0.8	−0.8	E	alm. calm	½ Clouded	26.2	+1.6	36	+1	20	+2	28.0	53	0	322	307	—
Wad Medani																		
Dueim	760.5	0.0	+1.6	N	fresh	Clear	21.5	−1.7	34	0	17	+1	25.5	32	0	413	256	—
El Obeid	761.6	−0.2	+0.9	N	light	Clear	19.7	0.0	31	0	13	0	22.0	28	0	302	376	—
Gallabat	759.0	+0.2	−0.3	W	very light	Clear	23.5	0.0	37	+2	18	+3	27.5	45	0	937	922	—
Roseires	758.8	−0.3	+0.1	NE	very light	Clear	24.0	−1.0	37	+1	19	+3	28.0	67	0	806	798	—
Kodok	759.0	+0.5	+0.5	N	very light	¼ Clouded	24.0	−1.0	34	−1	18	+1	26.0	60	0	—	683	—
Mongalla																		
7-12-1910																		
Wad Medani	753.7	+0.6	+0.6	NE	very light	Clear	23.6	−0.4	35	−1	15	−2	25.0	36	0	445	407	—
Dueim	760.5	−0.1	+1.6	N	fresh	Clear	23.2	+0.9	33	−1	16	0	24.5	33	0	413	286	—
Gallabat	758.8	0.0	−0.5	W	very light	Clear	23.5	−2.0	37	+2	19	+4	28.0	42	0	937	922	—
Kodok	758.5	+0.8	−0.2	N	very light	¼ Clouded	25.0	+1.0	35	0	19	+2	27.0	28	0	—	683	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 9/12/1910

Cold northerly winds are probable.

Relative Humidity. Mean of the day

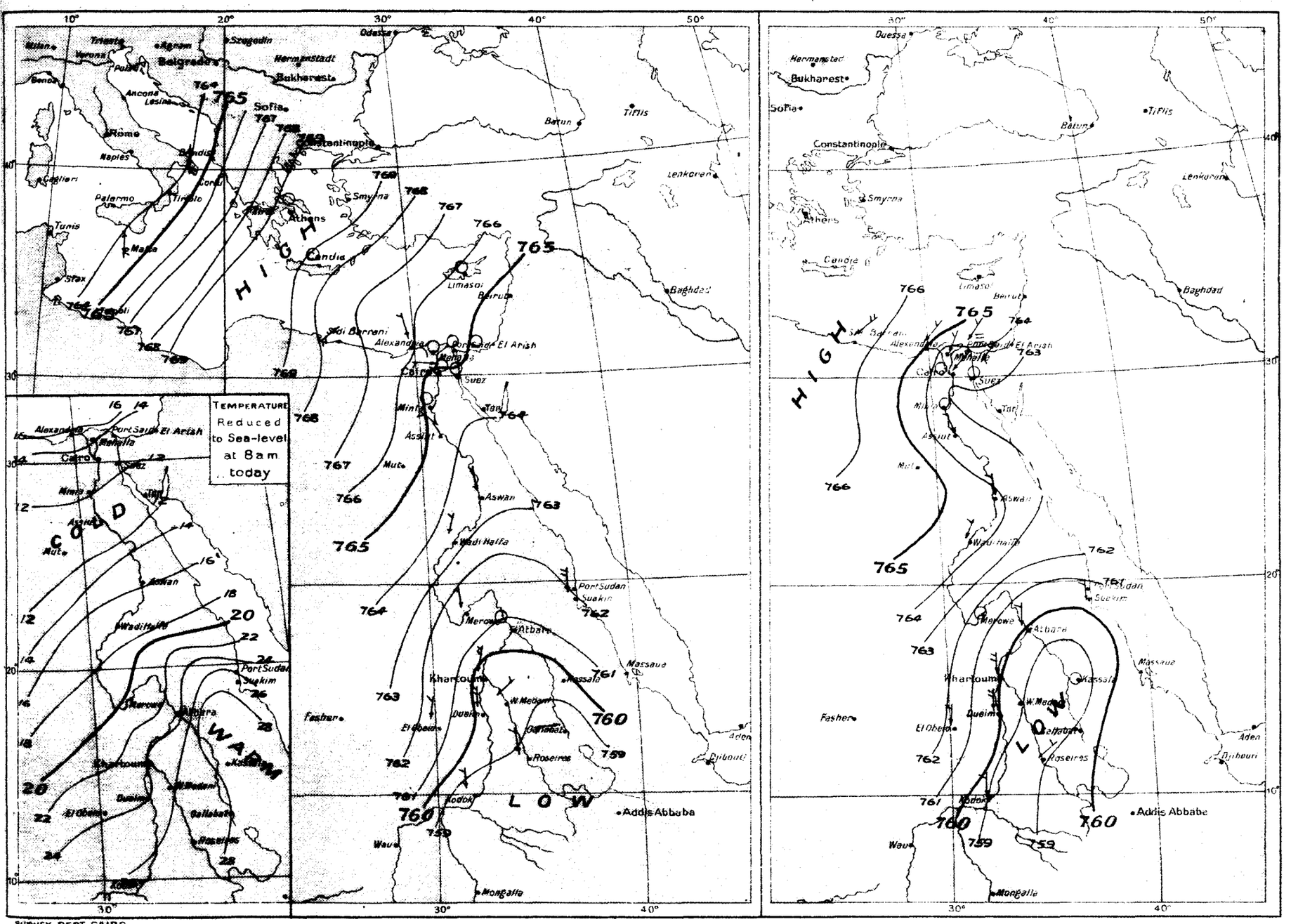
STATION	Yester. %	Differ. in past 24 hours. %
Alexandria	70	−2
Giza	79	−3

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia					5
Roseires					5
Khartoum					5
Wadi Halfa	3.86	3.82	+0.15	+0.11	36
Aswan D.S.	88.05	88.04			
Roda (Cairo)	15.96	15.96	[illegible]	[illegible]	[illegible]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT [illegible] by Post, [illegible] millimes [illegible]

BAROMETER AND WIND 8 A. M.

Yesterday (7-12-1910) **To-day (8-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.8	+0.3	SSE	fresh	½ Clouded	14.2	−0.6	17	11	14.0	92	0	rough
Malta	764.0	−0.8	SSE	light	Rain	18.8	+0.2	21	18	19.5	92	0	very slight
Athens	769.7	−0.7	NE	alm. calm	Clouded	9.6	−0.1	14	9	11.5	88	0	very slight
Candia	768.8	−1.2	NW	alm. calm	½ Clouded	14.6	+2.8	17	12	14.5	67	0	slight
Limassol (8 a. m.)	766.0	−1.3	N	alm. calm	½ Clouded	16.1	+1.1	18	6	12.0	56	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

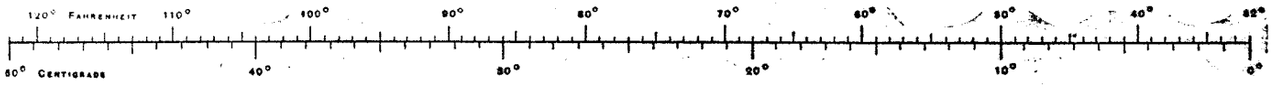
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 9th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	766.8	+0.6	—	S	moderate	Clear	14.1	−2.5	21	—	11	—	16.0	76	0	83	—	moderate
Alexandria	766.4	+1.0	+3.3	E	very light	⅓ Clouded	17.0	0.0	20	−1	16	+2	18.0	61	0	171	117	calm
Port Said	764.8	+0.4	+0.8	NE	moderate	½ Clouded	17.5	−0.7	20	−1	16	+3	18.0	57	0	73	51	rough
El Arish	764.6	+1.1	—	SSW	very light	Clear	12.0	+3.5	20	—	8	—	14.0	83	0	138	—	—
Qorashia	768.1	+4.8	—	NNE	alm. calm	¼ Clouded	12.3	−3.2	20	—	7	—	13.5	85	0	29	—	—
Suez	765.1	+1.6	+1.4	NNW	very light	Clear	14.4	+1.4	21	0	11	−1	16.0	74	0	22	26	slight
Cairo: Helwan	765.2	+2.1	+0.5	—	calm	¾ Clouded	11.2	−3.9	20	0	9	−1	14.5	79	0	14	34	—
Cairo: Giza	765.8	+2.5	+1.4	—	calm	Clouded	11.7	−2.2	20	−2	7	−3	13.5	91	0	12	22	—
Cairo: Ezbekia	—	—	—	NE	alm. calm	¼ Clouded	12.2	−2.8	21	—	8	—	14.5	83	0	18	—	—
Minia	—	—	—	NNE	fresh	Clear	12.5	−0.5	20	—	8	—	14.0	83	—	—	—	—
Assiut	764.7	+0.9	+0.6	NNW	light	Clear	11.0	−0.4	20	−3	9	+1	14.5	100	—	—	—	—
Aswan	763.8	−0.5	+0.8	N	light	Clear	14.4	+0.2	24	−3	11	−1	17.5	46	—	—	—	—
Wadi Halfa	764.7	+0.5	+0.8	N	light	Clear	15.1	−0.9	23	−4	10	0	16.5	57	—	—	—	—
Merowe	763.2	+1.6	+0.8	N	moderate	Clear	17.5	−0.1	28	−3	12	−1	20.0	45	—	—	—	—
Atbara	759.0	−1.1	−2.2	N	very light	Clear	18.0	−2.0	30	−2	12	−3	21.0	28	0	237	—	—
Suakin	759.8	−0.3	−1.4	N	moderate	½ Clouded	25.4	−0.6	29	0	—	—	—	82	1	62	116	—
Khartoum	761.0	+1.0	+2.0	NE	fresh	Clear	19.4	−2.4	32	−2	15	−2	23.5	36	0	97	141	—
Kassala	760.7	+2.3	+1.5	W	alm. calm	Clear	21.8	−4.4	35	0	16	−2	25.5	36	0	322	307	—
Wad Medani	760.7	+1.0	+1.6	N	alm. calm	Clear	18.4	−5.0	34	−2	14	−3	24.0	50	0	445	407	—
Dueim																		
El Obeid	763.8	+2.2	+3.1	N	light	Clear	17.0	−2.7	30	−1	10	−3	20.0	35	0	302	376	—
Gallabat	757.7	−1.3	−1.6	W	alm. calm	Clear	26.5	+3.0	37	+2	19	+4	28.0	37	0	937	922	—
Roseires	757.4	−1.4	−1.3	NE	very light	Clear	25.2	+1.2	36	0	20	+4	28.0	69	0	806	798	—
Kodok	759.4	+0.4	+0.7	N	light	Clear	22.0	−2.0	34	−1	17	0	25.5	29	0	—	683	—
Mongalla																		
8-12-1910 Wad Medani	759.7	0.0	+0.6	NE	light	Clear	23.4	−0.2	35	−1	17	0	26.0	45	0	445	407	—

COMPARISON OF THERMOMETRIC SCALES



REMARKS :— Light rain yesterday morning at Helwan.

Relative Humidity. Mean of the day

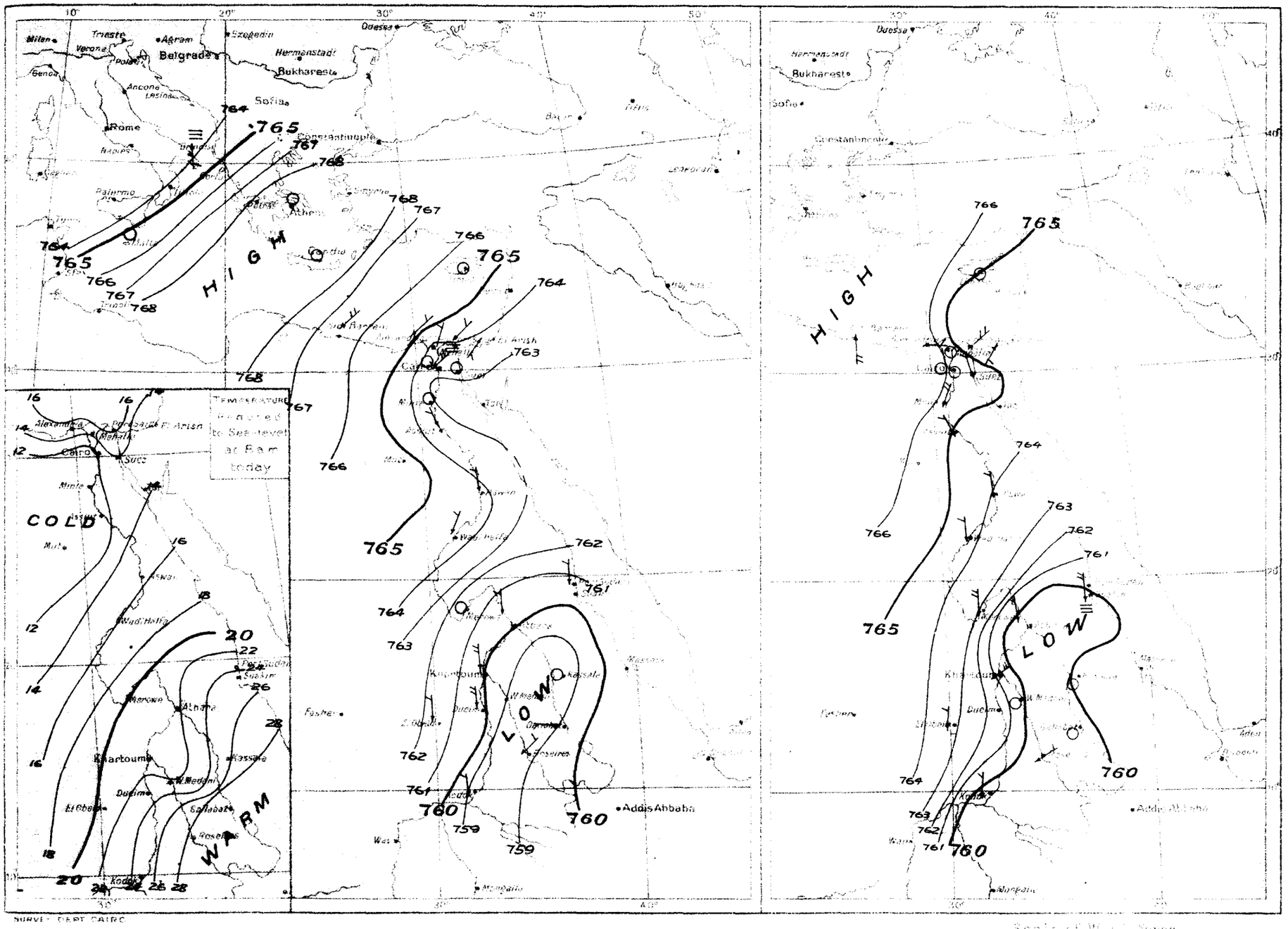
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	68	−2
Giza	80	+1

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.50	12.50	+0.12	+0.13	5
Roseires	13.40	13.36	+0.36	+0.35	5
Khartoum	12.38	12.35	+0.12	+0.10	5
Wadi Halfa	3.82	3.79	+0.13	+0.12	20
Aswan D.S.	88.04	88.00			
Roda (Cairo)	16.98	16.96	+0.35	+0.34	[illegible]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (8-12-1910) **To-day (9-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	763.1	−0.7	SSE	light	Clouded	12.6	−1.6	17	12	14.5	96	3	rath. rough
Malta	765.1	+1.1	—	calm	¼ Clouded	14.6	−4.2	22	13	17.5	83	0	calm
Athens	768.1	−1.6	NNE	alm. calm	Clouded	10.7	+1.1	13	9	11.0	83	0	very slight
Candia	767.8	−1.0	S	alm. calm	Clouded	13.3	−1.3	16	12	14.0	78	0	slight
Limassol (9 a. m.)	765.5	−0.5	NE	alm. calm	Clear	13.3	−2.8	18	3	10.5	51	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

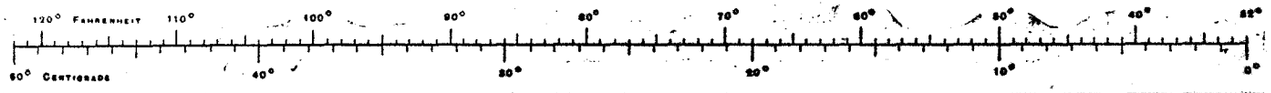
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 10th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.2	−1.6	—	SW	strong	Clear	10.6	−3.5	20	—	6	—	13.0	92	0	83	—	slight
Alexandria	766.9	+0.5	+3.8	—	calm	¾ Clouded	16.0	−1.0	23	+2	14	0	18.5	71	0	171	119	calm
Port Said	765.9	+1.1	+2.8	N	alm. calm	¾ Clouded	16.0	−1.5	21	0	15	+2	18.0	69	0	73	51	very slight
El Arish	766.1	+1.5	—	SSW	moderate	Clear	10.5	−1.5	20	—	7	—	13.5	81	0	138	—	—
Qorashia	765.7	−2.4	—	—	calm	Fog	10.0	−2.3	20	—	7	—	13.5	98	1	30	—	—
Suez	766.4	+1.3	+2.7	N	very light	Clear	11.4	−3.0	20	−1	8	−4	14.0	88	0	22	27	very slight
Cairo: Helwan	766.2	+1.0	+1.5	NE	alm. calm	Clear	12.1	+0.9	19	−1	9	−1	14.0	72	0	14	34	—
Cairo: Giza	766.4	+0.6	+2.0	—	calm	¼ Clouded	11.4	−0.3	20	−2	7	−3	13.5	97	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	Fog	10.2	−2.0	21	—	8	—	14.5	99	0	18	—	—
Minia	—	—	—	N	alm. calm	Clear	11.0	−1.5	20	—	7	—	13.5	94	—	—	—	—
Assiut	766.0	+1.3	+1.9	NW	very light	Clear	11.0	0.0	20	−3	8	0	14.0	85	—	—	—	—
Aswan	764.3	+0.5	+1.3	N	light	Clear	13.4	−1.0	23	−4	10	−2	16.5	46	—	—	—	—
Wadi Halfa	765.9	+1.2	+2.0	NW	alm. calm	Clear	11.9	−3.2	22	−5	8	−2	15.0	57	—	—	—	—
Merowe	764.8	+1.6	+2.4	N	moderate	Clear	16.2	−1.3	26	−5	11	−2	18.5	40	—	—	—	—
Atbara	759.5	+0.5	−1.7	N	moderate	Clear	17.0	−1.0	27	−5	11	−4	19.0	43	0	237	—	—
Suakin	761.4	+1.6	+0.2	N	moderate	¾ Clouded	24.0	−1.4	27	−2	—	—	—	71	1	63	116	—
Khartoum	762.5	+1.5	+3.5	NE	fresh	¾ Clouded	17.0	−2.4	29	−5	14	−3	21.5	43	0	97	141	—
Kassala	761.7	+1.0	+2.5	N	alm. calm	¾ Clouded	20.2	−1.6	32	−3	12	−6	22.0	20	0	322	307	—
Wad Medani	762.2	+1.5	+3.1	N	light	¼ Clouded	19.0	+0.6	30	−6	14	−3	22.0	30	0	445	407	—
Duelm	762.3	—	+3.4	N	moderate	Clear	18.2	—	31	−3	14	−2	22.5	52	0	413	256	—
El Obeid	761.0	−2.8	+0.3	NNE	moderate	½ Clouded	16.4	−0.6	30	−1	9	−4	19.5	39	0	302	376	—
Gallabat																		
Roseires	760.0	+2.6	+1.3	N	very light	Clear	22.0	−3.2	34	−2	19	+3	26.5	84	0	806	798	—
Kodok	759.9	+0.5	+1.2	N	light	¼ Clouded	21.5	−0.5	35	−2	16	−1	24.5	28	0	—	683	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 11/12/1910

N.W. winds with colder weather.

Relative Humidity. Mean of the day

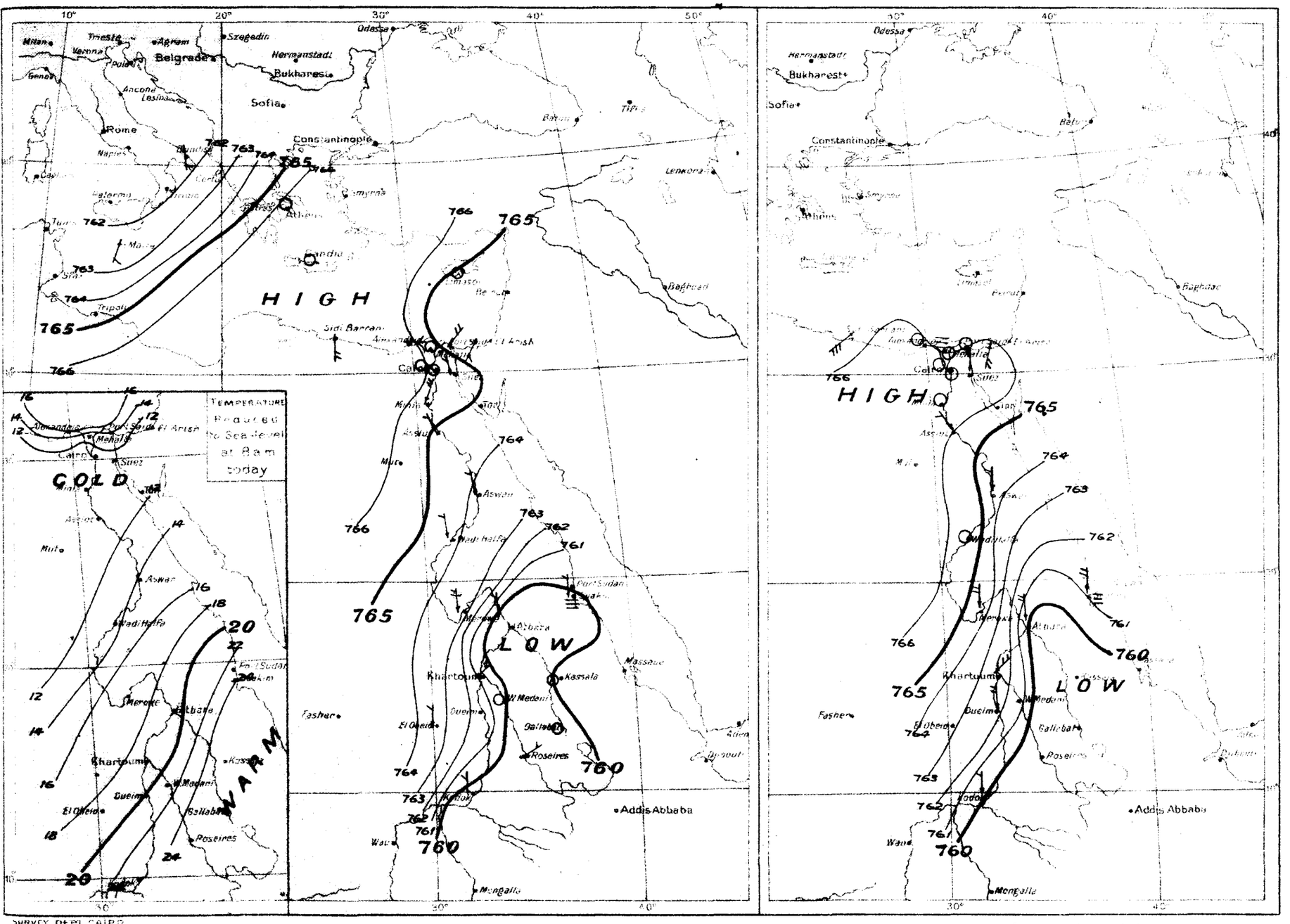
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	66	−2
Giza	84	+4

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.50		+0.13		5
Roseires	13.36		+0.35		5
Khartoum	12.35		+0.10		5
Wadi Halfa	3.79		+0.12		20
Aswan D.S.	88.00				20
Roda (Cairo)	15.96	15.98	+0.24	+0.29	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (9-12-1910) **To-day (10-12-1910)**



SURVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	761.2	−1.9	SSE	light	Clouded	10.6	−2.0	17	9	13.0	97	0	rath. rough
Malta	762.5	−2.6	SSW	very light	Clouded	18.1	+3.5	20	14	17.0	88	0	calm
Athens	766.2	−1.9	—	calm	Clouded	11.8	+1.1	14	11	12.5	91	0	very slight
Candia	766.6	−1.2	S	alm. calm	¼ Clouded	12.3	−1.0	16	11	13.5	74	0	slight
Limassol (9 a. m.)	765.0	−0.5	N	alm. calm	Clear	12.8	−0.5	18	4	11.0	61	0	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

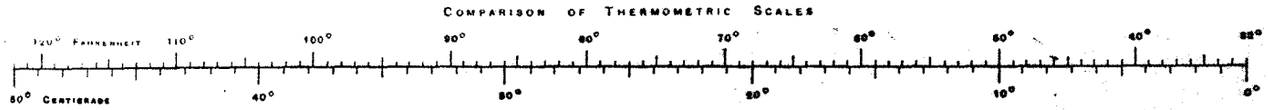
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 11th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	764.7	−0.5	—	SW	moderate	¾ Clouded	10.6	0.0	21	—	10	—	15.5	79	0	83	—	moderate
Alexandria	765.9	−1.0	+2.3	—	calm	Clouded	13.0	−3.0	22	+2	12	+1	17.0	91	0	171	120	calm
Port Said	765.7	−0.2	+2.4	S	very light	Mist	12.0	−4.0	19	−2	9	−3	14.0	76	0	73	51	very slight
El Arish	765.5	−0.6	—	SSW	light	Clear	8.0	−2.5	20	—	4	—	12.0	79	0	138	—	—
Qorashia	765.3	−0.4	—	—	calm	Fog	9.9	−0.1	21	—	5	—	13.0	96	0	30	—	—
Suez	766.0	−0.4	+2.5	N	alm. calm	¾ Clouded	9.0	−2.4	20	−1	7	−3	13.5	78	0	22	27	very slight
Cairo Helwan	765.7	−0.5	+1.3	—	calm	Clouded	10.4	−1.7	19	−1	9	−1	14.0	72	0	14	34	—
Cairo Giza	765.6	−0.8	+1.1	—	calm	Fog	10.5	−0.9	19	−2	7	−1	13.0	96	0	12	22	—
Cairo Ezbekia	—	—	—	—	calm	¾ Clouded	13.5	+3.3	20	—	9	—	14.5	71	0	18	—	—
Minia	—	—	—	—	calm	¾ Clouded	10.5	−0.5	20	—	8	—	14.0	88	—	—	—	—
Assiut																		
Aswan	764.8	+0.5	+1.8	N	light	Clear	14.2	+0.8	24	−2	11	0	17.5	47	—	—	—	—
Wadi Halfa	766.1	+0.2	+2.4	NE	very light	Clear	12.0	+0.1	23	−3	6	−3	14.5	55	—	—	—	—
Merowe	764.4	−0.4	+1.9	N	very light	¼ Clouded	14.6	−1.6	25	−7	10	−4	17.5	38	—	—	—	—
Atbara	759.9	+0.4	−1.4	N	very light	Clear	15.0	−2.0	25	−7	11	−4	18.0	49	0	237	—	—
Suakin	762.7	+1.3	+1.2	N	fresh	½ Clouded	23.4	−0.6	27	−1	—	—	—	72	2	65	117	—
Khartoum	762.5	0.0	+2.7	NE	moderate	¼ Clouded	16.6	−0.4	28	−5	11	−5	19.5	76	0	97	141	—
Kassala	760.4	−1.3	+1.0	W	alm. calm	½ Clouded	18.4	−1.8	29	−6	13	−5	21.0	32	0	322	307	—
Wad Medani	762.2	0.0	+3.1	N	light	¼ Clouded	19.0	0.0	30	−5	14	−3	22.0	30	0	445	407	—
Duein	762.9	+0.6	+3.5	N	light	Clear	17.3	−0.9	32	−2	12	−4	22.0	74	0	413	256	—
El Obeid	764.4	+3.4	+3.6	NNE	light	Clear	16.4	0.0	26	−6	7	−5	16.5	32	0	302	376	—
Gallabat	760.1	+0.1	−0.5	E	very light	Clear	21.0	−2.5	32	−4	14	0	23.0	20	0	937	922	—
Roseires	760.8	+0.8	+2.6	N	very light	Clear	21.2	−0.8	32	−5	17	+1	24.5	80	0	806	798	—
Kodok	760.4	+0.5	+1.9	N	very light	Clear	19.0	−2.5	33	−3	13	−4	23.0	38	0	—	683	—
Mongalla	758.5	+0.5	+0.9	N	alm. calm	½ Clouded	24.5	+0.5	34	−2	17	−3	25.5	64	0	724	926	—
Mongalla 8–12	757.3	−1.9	−0.2	S	almost calm	½ Clouded	22.5	−3.3	36	+2	19	−1	27.5	94	0	724	928	—
" 9–12	757.1	−0.2	−0.4	N	almost calm	½ Clouded	28.0	+5.5	37	+3	19	−1	28.0	51	0	724	925	—
" 10–12	758.0	+0.9	+0.5	N	almost calm	½ Clouded	24.0	−4.0	36	+2	19	−1	27.5	63	0	724	926	—
Gallabat 10–12	760.0	+3.0	+0.7	S	light	¼ Clouded	23.5	−3.0	36	+1	16	+1	26.0	18	0	937	922	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

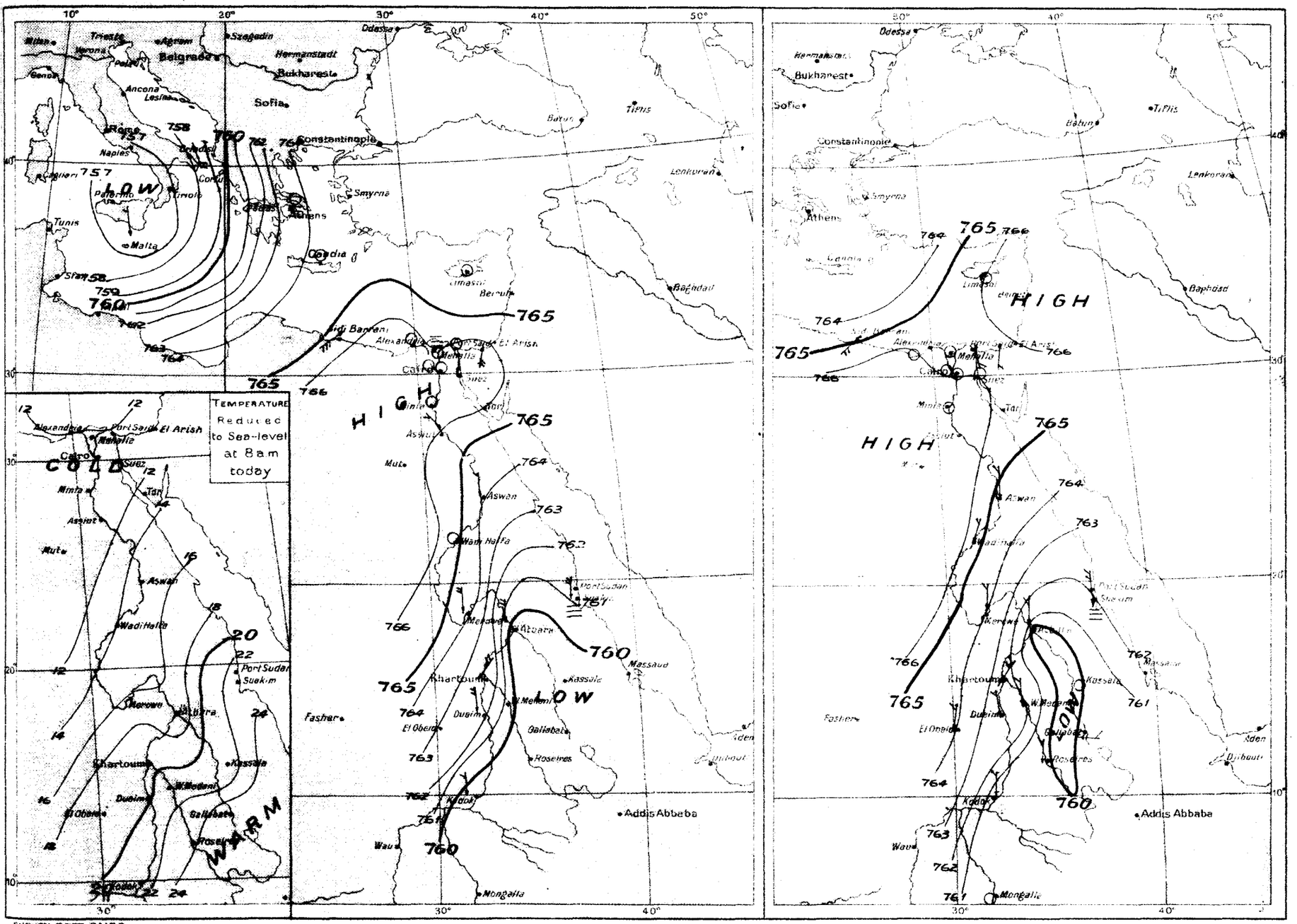
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	74	+8
Giza	86	+2

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.50	12.52	+0.13	+0.16	5
Roseires	13.32	13.30	+0.33	+0.35	5
Khartoum	12.32	12.30	+0.09	+0.10	5
Wadi Halfa	3.76	3.72	+0.11	+0.09	20
Aswan D.S.	87.92	87.88			
Roda (Cairo)	16.98	16.94	[illegible]	[illegible]	[illegible]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (10-12-1910) **To-day (11-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.1	−3.1	SE	moderate	Clouded	14.4	+3.8	17	9	13.0	92	0	rough
Malta	756.9	−5.6	NNW	very light	Clouded	14.1	−4.0	21	13	17.0	93	6	calm
Athens	763.8	−2.4	SSE	alm. calm	Clouded	13.6	+1.8	16	12	14.0	94	3	very slight
Candia	764.7	−1.9	S	alm. calm	Clouded	14.3	+2.0	18	11	14.5	75	0	slight
Lemnos (9 a. m.)	764.0	−1.0	E	alm. calm	Clear	13.9	+1.1	17	2	9.5	47	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

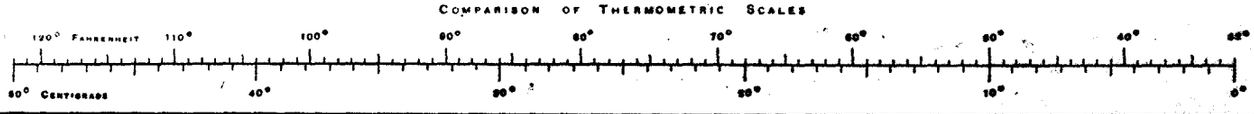
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 12th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY Mean	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	767.2	+2.5	—	SW	moderate	Clear	9.1	−1.5	23	—	9	—	16.0	84	0	83	—	rough
Alexandria	766.5	+0.6	+2.9	—	calm	½ Clouded	15.0	+2.0	22	+2	13	+2	17.5	81	0	171	122	calm
Port Said	765.9	+0.2	+2.6	SW	alm. calm	Clear	13.5	+1.5	19	−2	11	−1	15.0	72	0	73	52	very slight
El Arish	766.1	+0.6	—	SW	light	¾ Clouded	10.0	+2.0	16	—	6	—	11.0	80	0	138	—	—
Qorashia	765.2	−0.1	—	--	calm	Fog	9.8	−0.1	21	—	5	—	13.0	95	0	30	—	—
Suez	766.1	+0.1	+2.6	NNE	very light	Clear	11.4	+2.4	19	−2	8	−2	13.5	81	0	22	27	very slight
Cairo: Helwan	765.9	+0.2	+1.5	NE	very light	Clear	10.5	+0.1	18	−2	9	−1	13.5	73	0	14	34	—
Cairo: Giza	766.3	+0.7	+1.8	—	calm	Clear	7.9	−2.6	18	−3	5	−3	11.5	93	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	11.8	−1.7	20	—	7	—	13.5	73	0	18	—	—
Minia	—	—	—	NW	alm. calm	Clear	11.0	+0.5	19	—	6	—	12.5	81	—	—	—	—
Assiut	766.1	+0.1	+1.6	NW	very light	Clear	10.9	−0.2	20	−3	10	+3	15.0	86	—	—	—	—
Aswan	764.6	−0.2	+1.6	N	light	Clear	13.6	−0.6	22	−4	10	−1	16.0	44	—	—	—	—
Wadi Halfa	765.4	−0.7	+1.7	NE	very light	Clear	11.5	−0.5	23	−3	4	−5	13.5	43	—	—	—	—
Merowe	763.6	−0.8	+1.1	NE	alm. calm	Clear	15.6	+1.0	28	−4	12	−2	20.0	28	—	—	—	—
Atbara	760.4	+0.5	−0.9	N	alm. calm	Clear	19.0	+4.0	27	−5	15	0	21.0	30	0	237	—	—
Suakin	761.9	−0.8	+0.4	N	light	¼ Clouded	23.2	−0.2	27	−1	—	—	—	78	0	65	117	—
Khartoum	761.7	−0.8	+1.9	NE	fresh	¼ Clouded	19.5	+2.9	30	−3	12	−4	21.0	34	0	97	141	—
Kassala	759.9	−0.5	+0.5	N	alm. calm	Clear	22.6	+4.2	31	−4	15	−3	23.0	57	0	322	307	—
Wad Medani	762.0	−0.2	+2.9	N	very light	Clear	16.0	−3.0	30	−5	11	−6	20.5	39	0	445	407	—
Duelm	761.5	−1.4	+2.1	N	light	Clear	17.7	+0.4	28	−6	20	+4	24.0	56	0	413	256	—
El Obeid	764.3	−0.1	+3.5	NNE	light	Clear	15.6	−0.8	27	−5	10	−2	18.5	31	0	302	376	—
Gallabat	760.2	+0.1	−0.4	W	alm. calm	Clear	20.5	−0.5	33	−3	15	+1	24.0	41	0	937	922	—
Roseires	762.0	+1.2	+3.8	N	very light	Clear	20.2	−1.0	32	−5	17	+1	24.5	75	0	806	798	—
Kodok	759.3	−1.1	+0.8	N	very light	¼ Clouded	19.5	+0.5	31	−5	13	−4	22.0	35	0	—	683	—
Mongalla	758.0	−0.5	+0.4	N	very light	¼ Clouded	25.0	+0.5	34	−2	17	−3	25.5	60	0	724	927	—
11-12-1910 Assiut	766.0	0.0	+1.5	NW	very light	Clear	11.1	+0.1	20	−3	8	+1	14.0	82	—	—	—	—

Comparison of Thermometric Scales



Relative Humidity. Mean of the day

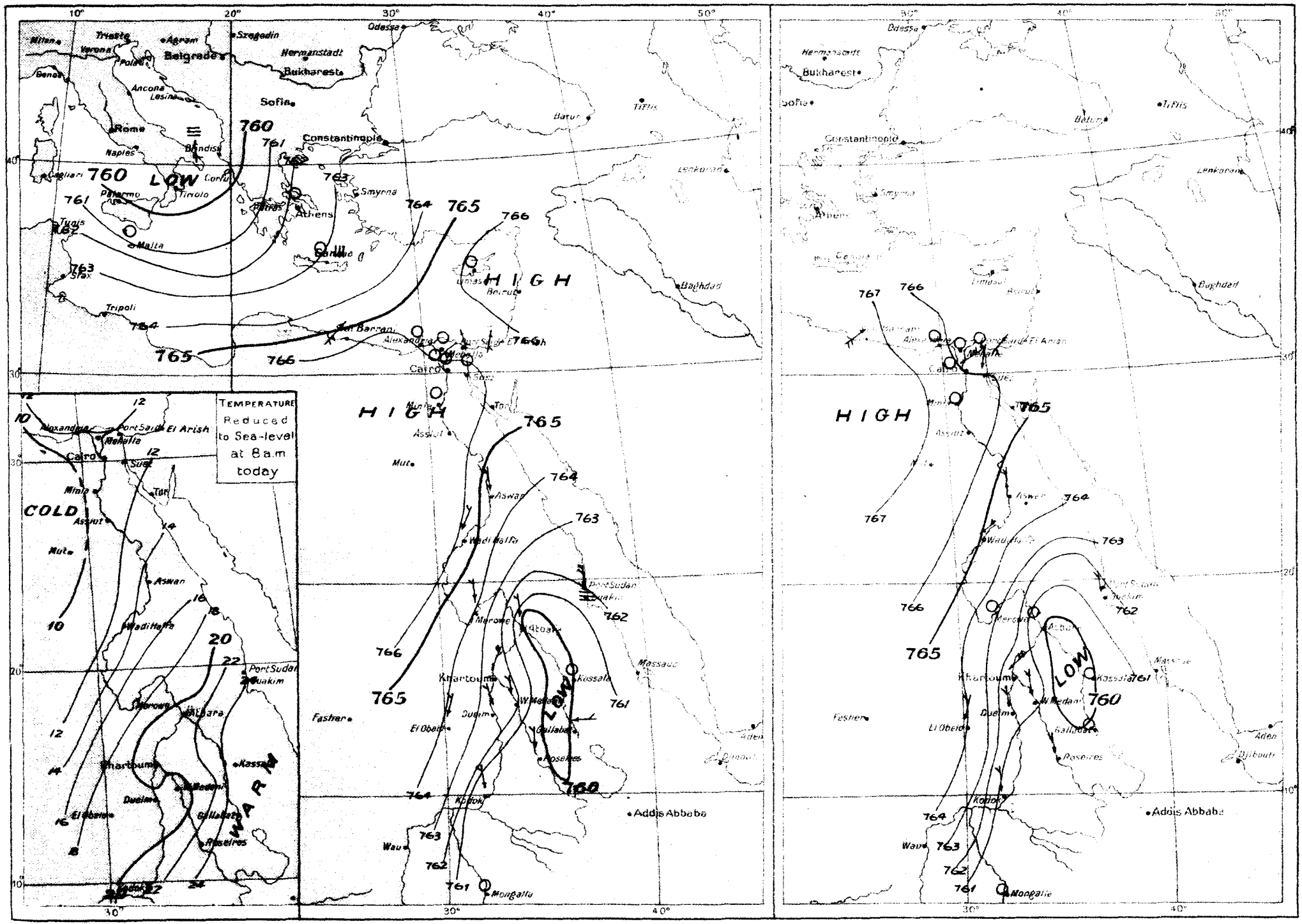
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	78	+4
Giza	81	−5

GAUGE	READING IN METERS yesterday	READING IN METERS to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.52	12.52	+0.16	+0.16	5
Roseires	13.30	13.30	+0.35	+0.37	5
Khartoum	12.30	12.29	+0.10	+0.11	5
Wadi Halfa	3.72	3.70	+0.09	+0.09	20
Aswan D.S.	87.88	87.86			
Roda (Cairo)	16.94	16.90	+0.26	+0.42	[illegible]

TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 300 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (11-12-1910) **To-day (12-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.2	+1.1	SSE	light	½ Clouded	11.6	−2.8	17	11	14.0	98	1	moderate
Malta	760.6	+3.7	—	calm	¾ Clouded	14.5	+0.4	16	13	14.5	85	0	very slight
Athens	763.6	−0.2	ENE	alm. calm	½ Clouded	13.0	−0.6	16	12	14.0	94	0	very slight
Candia	763.0	−1.7	S	alm. calm	½ Clouded	12.5	−1.8	19	12	15.5	89	5	slight
Limnosi (9 a. m.)	766.3	+2.3	SE	alm. calm	Clear	12.2	−1.7	17	5	11.0	67	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

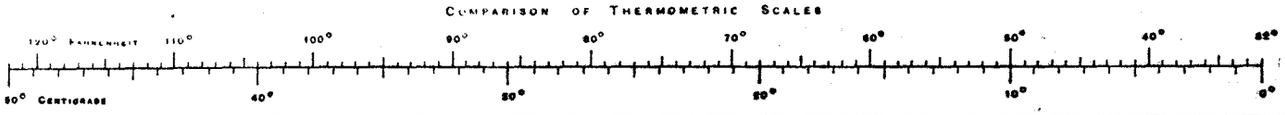
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 13th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	766 3	−0 9	—	S	light	Clear	9.6	+0.5	23	—	9	—	16.0	91	0	83	—	moderate
Alexandria	766 9	+0 4	+3 3	—	calm	Clear	16 8	+1.8	22	+2	13	+2	17.5	74	0	171	125	calm
Port Said	766 6	+0.7	+3 3	SW	alm. calm	Clear	13 5	0.0	20	−1	10	−2	15.0	77	0	73	52	calm
El Arish	766.8	+0 7	—	SW	very light	Clear	8.0	−2 0	19	—	5	—	12.0	86	0	138	—	—
Qorashia	766 3	+1.1	—	—	calm	Fog	8 3	−1 5	20	—	5	—	12.5	96	0	30	—	—
Suez	766 7	+0.6	+3 2	N	very light	¼ Clouded	12.2	+0.8	19	−2	8	−2	13.5	74	0	22	27	slight
Cairo: Helwan	765.8	−0 1	+1 4	E	very light	¾ Clouded	12 6	+2.1	19	−1	10	0	14.5	68	0	14	34	—
Cairo: Giza	766 5	+0.2	+2 0	—	calm	½ Clouded	9.0	+1.1	19	−2	6	−2	12 5	99	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	12.0	+0 2	20	—	7	—	13.5	78	0	18	—	—
Minia	—	—	—	N	alm. calm	¼ Clouded	10.0	−1.0	20	—	6	—	13.0	80	—	—	—	—
Assiut	765 9	−0 2	+1 4	NW	very light	Clear	10 8	−0.1	20	−3	10	+3	15.0	86	—	—	—	—
Aswan	763 9	−0 7	+0 9	N	light	Clear	12 5	−1 1	23	−3	10	−1	16.5	53	—	—	—	—
Wadi Halfa	764 8	−0.6	+1 1	SE	alm. calm	Clear	10.9	−0 6	23	−3	3	−6	15.0	54	—	—	—	—
Merowe	763 8	+0.2	+1.3	NE	alm. calm	¼ Clouded	14.5	−1.1	29	−3	11	−3	20.0	27	—	—	—	—
Atbara	762 0	+1 6	+0.7	N	alm. calm	Clear	16.0	−3.0	27	−5	11	−4	19.0	41	0	237	—	—
Suakin	763 2	+1.3	+1.7	N	fresh	½ Clouded	23.8	+0.6	26	−2	—	—	—	77	0	65	117	—
Khartoum	761.5	−0.2	+1.7	NE	fresh	½ Clouded	20.0	+0.5	31	−2	12	−4	21.5	23	0	97	141	—
Kassala	760.1	+0.2	+0.7	N	alm. calm	½ Clouded	20.8	−1.8	31	−4	12	−6	21.5	52	0	322	307	—
Wad Medani	760.0	−2.0	+0.9	NE	light	Clear	19.8	+3.8	32	−3	11	−6	21.5	49	0	445	407	—
Duelm	761.6	+0.1	+2.2	N	light	¼ Clouded	17.8	+0.1	30	−4	12	−4	21.0	55	0	413	256	—
El Obeid	764.5	+0.2	+3.7	NNE	very light	¼ Clouded	15.9	+0.3	28	−4	7	−5	17.5	29	0	302	376	—
Gallabat	760.0	−0.2	−0.6	S	alm. calm	Clear	26.5	+6.0	33	−3	15	+1	24.0	28	0	937	922	—
Roseires	760.1	−1.9	+1.9	NE	very light	Clear	20.5	+0.3	33	−4	18	+2	25.5	63	0	806	798	—
Kodok	760.4	+1.1	+1.9	N	very light	¼ Clouded	22.0	+2 5	33	−3	12	−5	22.5	19	0	—	683	—
Mongalla	758.6	+0.6	+1.0	N	alm. calm	¾ Clouded	22.0	−3.0	34	−2	17	−3	25.5	74	0	724	927	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

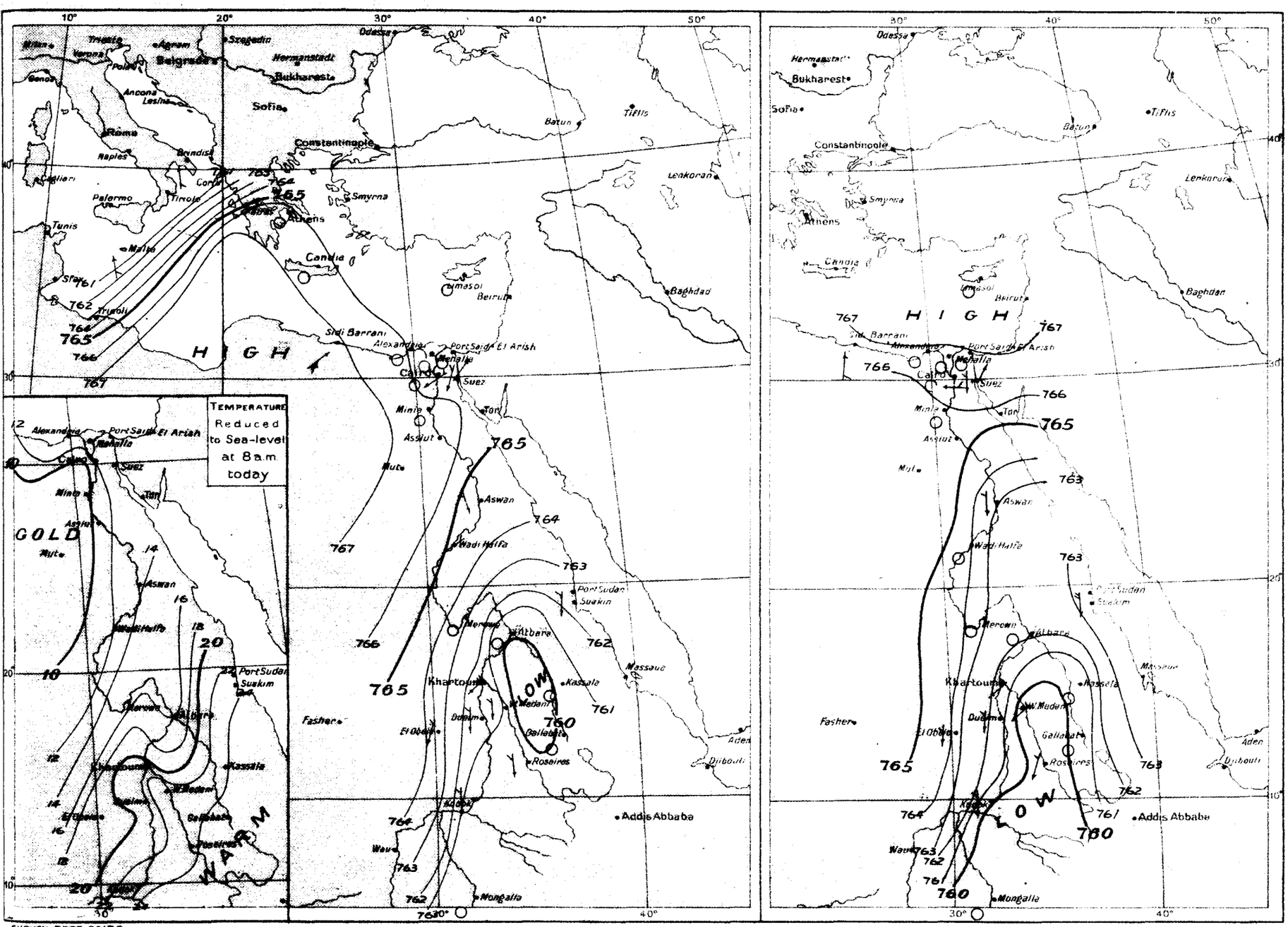
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	75	−3
Giza	74	−7

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanikia	12.52	12.50	+0.16	+0.14	5
Roseires	13.30	13.22	+0.37	+0.33	5
Khartoum	12.29	12.26	+0.11	+0.10	5
Wadi Halfa	3.70	3.68	+0.09	+0.09	20
Aswan D.S.	87.86	87.81			
Roda (Cairo)	16.00	15.98	+0.43	+0.41	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 20 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (12-12-1910) **To-day (13-12-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	751.6	−7.6	SSW	light	¼ Clouded	12.8	+1.2	18	11	14.5	96	0	rath. rough
Malta	760.5	−0.1	SSW	light	¼ Clouded	18.0	+3.5	20	14	17.0	85	0	very slight
Athens	766.7	+3.1	E	alm. calm	½ Clouded	12.5	−0.5	20	11	15.5	93	0	very slight
Candia	766.5	+3.5	SW	alm. calm	Clear	14.5	+2.0	19	12	15.5	82	0	very slight
Limassol (9 a. m.)	766.0	−0.3	SE	alm. calm	Clear	15.0	+2.8	18	6	12.0	65	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ,,
- *More than 9·9 m/m* ,,

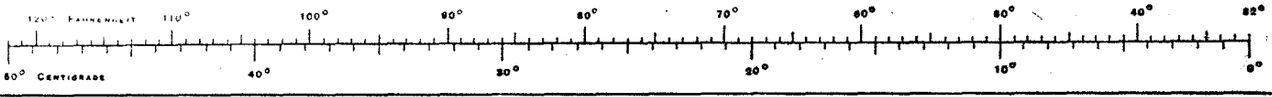
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 14th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	764.1	−2.2	—	S	strong	Clear	11.6	+2.0	20	—	9	—	14.5	68	0	83	—	high
Alexandria	765.7	−1.2	+2.1	E	light	Clear	12.8	−4.0	21	+1	10	−1	15.5	55	0	171	128	very slight
Port Said	766.0	−0.6	+2.7	E	strong	Clear	14.2	+0.7	19	−2	8	−4	13.5	50	0	73	52	very rough
El Arish	766.5	−0.3	—	ESE	moderate	Clear	6.5	−1.5	18	—	3	—	10.5	50	0	158	—	—
Qorashia	764.5	−1.8	—	ESE	alm. calm	Clear	7.8	−0.5	20	—	5	—	12.5	68	0	30	—	—
Suez	765.0	−1.7	+1.5	N	very light	Clear	10.2	−2.0	19	−2	5	−5	12.0	82	0	22	27	slight
Cairo: Helwan	764.3	−1.5	−0.1	SE	moderate	Clear	10.0	−2.6	19	−1	7	−3	13.0	50	0	14	34	—
Cairo: Giza	764.4	−2.1	−0.1	N	alm. calm	Clear	6.5	−2.5	19	−2	3	−5	11.0	83	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	9.8	−2.2	20	—	5	—	12.5	70	0	18	—	—
Minia	—	—	—	SE	alm. calm	Clear	8.0	−2.0	20	—	4	—	12.0	79	—	—	—	—
Assiut	766.2	+0.3	+1.7	NW	very light	Clear	9.6	−1.2	20	−3	10	+3	15.0	99	—	—	—	—
Aswan	764.6	+0.7	+1.6	N	light	Clear	12.4	−0.1	22	−4	10	−1	16.0	52	—	—	—	—
Wadi Halfa	764.6	−0.2	+0.9	SE	very light	¼ Clouded	12.3	+1.4	24	−2	5	−4	14.5	52	—	—	—	—
Merowe	763.2	−0.6	+0.7	N	alm. calm	¼ Clouded	16.4	+1.9	30	−2	12	−2	21.0	25	—	—	—	—
Atbara	759.9	−2.1	−1.4	N	alm. calm	Clear	15.5	−0.5	27	−5	14	−1	20.5	58	0	237	—	—
Suakin	763.3	+0.1	+1.8	NE	fresh	¾ Clouded	23.1	−0.7	26	−2	—	—	—	76	0	65	117	—
Khartoum	761.1	−0.4	+1.3	NE	moderate	¾ Clouded	19.0	−1.0	29	−4	13	−3	21.0	32	0	97	141	—
Kassala	761.2	+1.1	+1.8	E	alm. calm	Clouded	21.6	+0.8	30	−5	16	−2	23.0	48	0	322	307	—
Wad Medani	761.3	+1.3	+2.2	NE	very light	¼ Clouded	18.4	−1.4	31	−4	15	−2	23.0	44	0	445	407	—
Dueim	761.8	+0.2	+2.4	N	light	¾ Clouded	21.0	+3.2	31	−5	15	−1	23.0	31	0	413	256	—
El Obeid	763.8	−0.7	+3.0	NNW	alm. calm	⅓ Clouded	15.1	−0.8	29	−3	9	−3	19.0	30	0	302	376	—
Gallabat	759.9	−0.1	−0.7	S	very light	¼ Clouded	26.5	0.0	34	−2	15	+1	24.5	22	0	937	922	—
Roseires	760.7	+0.6	+2.5	N	very light	Clear	22.0	+1.5	33	−4	18	+2	25.5	70	0	806	798	—
Kodok	760.6	+0.2	+2.1	N	alm. calm	½ Clouded	21.0	−1.0	34	−2	16	−1	25.0	20	0	—	683	—
Mongalla	758.3	−0.3	+0.7	S	alm. calm	¾ Clouded	23.5	+1.5	33	−3	16	−4	24.5	63	0	724	927	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

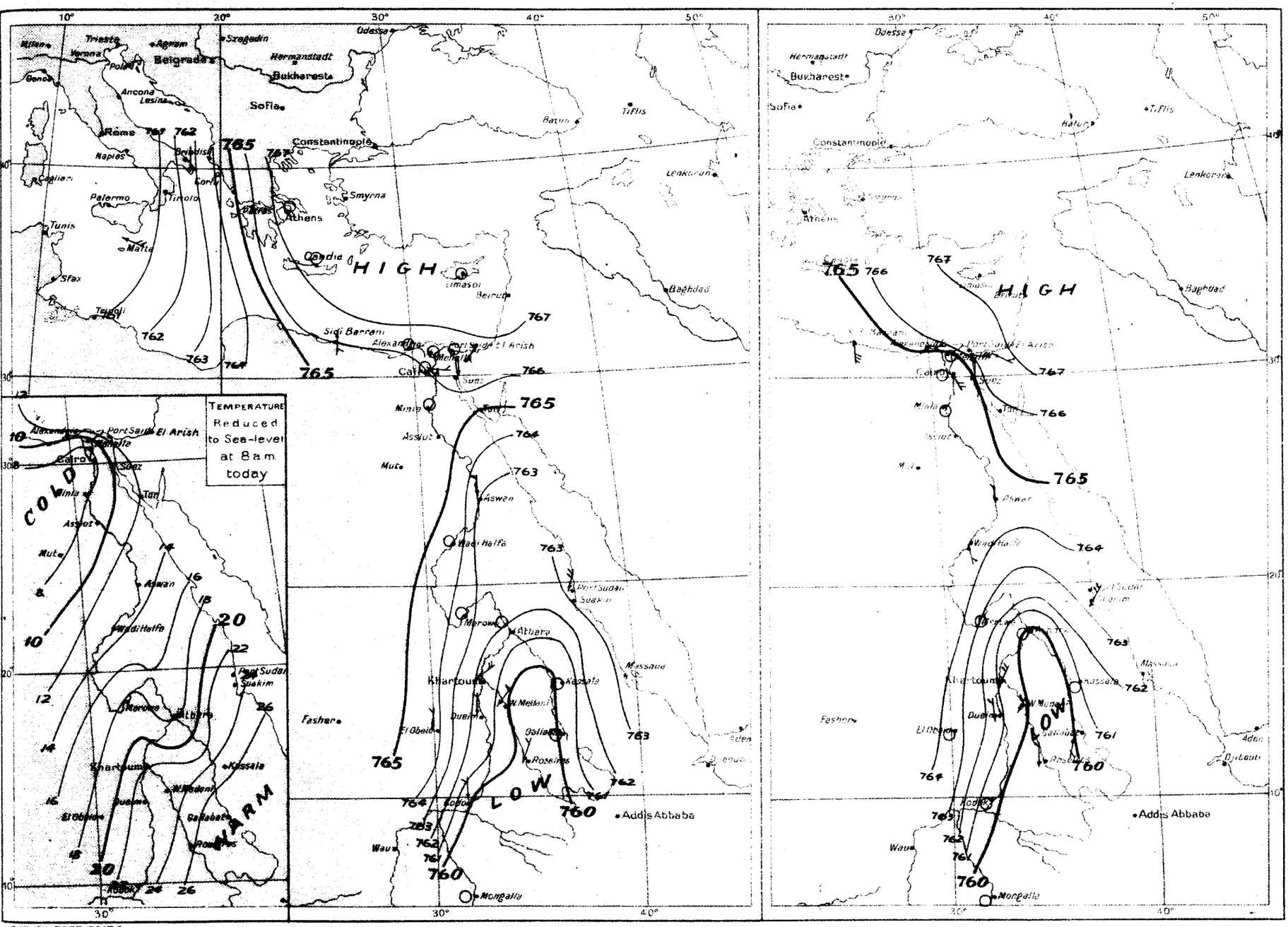
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	65	−10
Giza	76	+2

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.50	12.52	+0.14	+0.17	5
Roseires	13.22	13.20	+0.33	+0.35	5
Khartoum	12.26	12.25	+0.10	+0.11	5
Wadi Halfa	3.68	3.66	+0.09	+0.09	20
Aswan D.S.	87.81	87.81			
Roda (Cairo)	15.98	15.96	+0.43	+0.44	20 (19'09)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (13-12-1910) **To-day (14-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.8	+11.2	S	light	Clouded	13.6	+0.8	18	13	15.5	96	0	moderate
Malta	760.7	+0.2	ESE	moderate	Clouded	17.2	−0.8	20	17	18.5	94	0	rath. rough
Athens	767.3	+0.6	NE	alm. calm	¼ Clouded	12.6	+0.1	18	11	14.5	88	0	very slight
Candia	767.2	+0.7	—	calm	Clear	13.1	−1.4	21	12	16.5	86	0	very slight
Limassol (9 a. m.)	767.8	+1.8	W	alm. calm	Clear	13.3	−1.7	18	5	11.5	56	0	calm

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

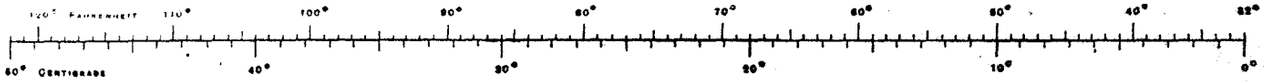
Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 15th December, 1910.

LIBRARY JAN 14 1911 Meteorology

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	764.0	−0.1	—	W	light	Clear	10.1	−1.5	20	—	9	—	14.5	54	0	83	—	rough
Alexandria	762.7	−3.0	−0.9	—	calm	Fog	12.0	−0.8	19	−1	9	−2	14.0	72	0	171	131	calm
Port Said	763.9	−2.1	+0.6	S	very light	Clear	10.0	−4.2	18	−3	7	−5	12.5	74	0	73	53	slight
El Arish	764.3	−2.2	—	WSW	alm. calm	Clear	8.5	+2.0	18	—	3	—	10.5	48	0	138	—	—
Qorashia	762.8	−1.7	—	SE	alm. calm	Clear	9.0	+1.2	18	—	2	—	10.0	70	0	30	—	—
Suez	763.6	−1.4	+0.1	S	moderate	Clear	16.4	+6.2	19	−2	10	0	14.5	71	0	22	27	cath. rough
Cairo: Helwan	763.7	−0.6	−0.7	SE	very light	Clear	9.6	−0.4	20	0	9	−1	14.5	50	0	14	34	—
Cairo: Giza	763.8	−0.6	−0.7	SSE	alm. calm	Clear	10.9	+4.4	20	−1	6	−2	13.0	53	0	12	22	—
Cairo: Ezbekia	—	—	—	S	moderate	Clear	11.8	+2.0	21	—	9	—	15.0	56	0	18	—	—
Minia	—	—	—	SE	alm. calm	Clear	10.0	+2.0	20	—	4	—	12.0	74	—	—	—	—
Assiut	766.1	−0.1	+1.6	NW	very light	Clear	9.5	−0.1	20	−3	10	+3	15.0	99	—	—	—	—
Aswan	764.7	+0.1	+1.7	N	light	Clear	13.4	+1.0	24	−2	11	0	17.5	54	—	—	—	—
Wadi Halfa	765.8	+1.2	+2.1	E	very light	Clear	12.8	+0.5	25	−1	6	−3	15.5	50	—	—	—	—
Merowe	764.4	+1.2	+1.9	N	alm. calm	¼ Clouded	16.8	+0.4	29	−3	12	−2	20.5	25	—	—	—	—
Atbara	760.0	+0.1	−1.3	N	alm. calm	½ Clouded	15.0	−0.5	27	−5	11	−4	19.0	60	0	237	—	—
Suakin	763.5	+0.2	+2.0	NW	light	½ Clouded	22.2	−0.9	26	−2	—	—	—	76	0	65	117	—
Khartoum	762.2	+1.1	+2.4	NE	moderate	½ Clouded	20.7	+1.7	32	−1	15	−1	23.5	46	0	97	141	—
Kassala	761.2	0.0	+1.8	S	alm. calm	¾ Clouded	20.6	−1.0	31	−4	13	−5	22.0	50	0	322	307	—
Wad Medani	763.1	+1.8	+4.0	N	alm. calm	¼ Clouded	18.0	−0.4	31	−4	14	−5	22.5	39	0	445	407	—
Duelm	762.3	+0.5	+2.9	N	moderate	½ Clouded	18.0	−3.0	30	−4	14	−2	22.0	42	0	413	256	—
El Obeid	764.9	+1.1	+4.1	NNE	very light	¼ Clouded	16.9	+1.8	30	−2	9	−3	19.5	39	0	302	376	—
Gallabat	760.1	+0.2	−0.5	S	very light	¼ Clouded	25.0	−1.5	35	−1	15	+1	25.0	28	0	937	922	—
Roseires	762.0	+1.3	+3.8	E	very light	Clear	21.0	−1.0	36	−1	19	+3	27.5	64	0	806	798	—
Kodok	760.3	−0.3	+1.8	N	alm. calm	¼ Clouded	21.5	+0.5	34	−2	14	−3	24.0	25	0	—	683	—
Mongalla	758.5	+0.2	+0.9	N	alm. calm	½ Clouded	25.5	+2.0	35	−1	19	−1	27.0	51	0	724	927	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

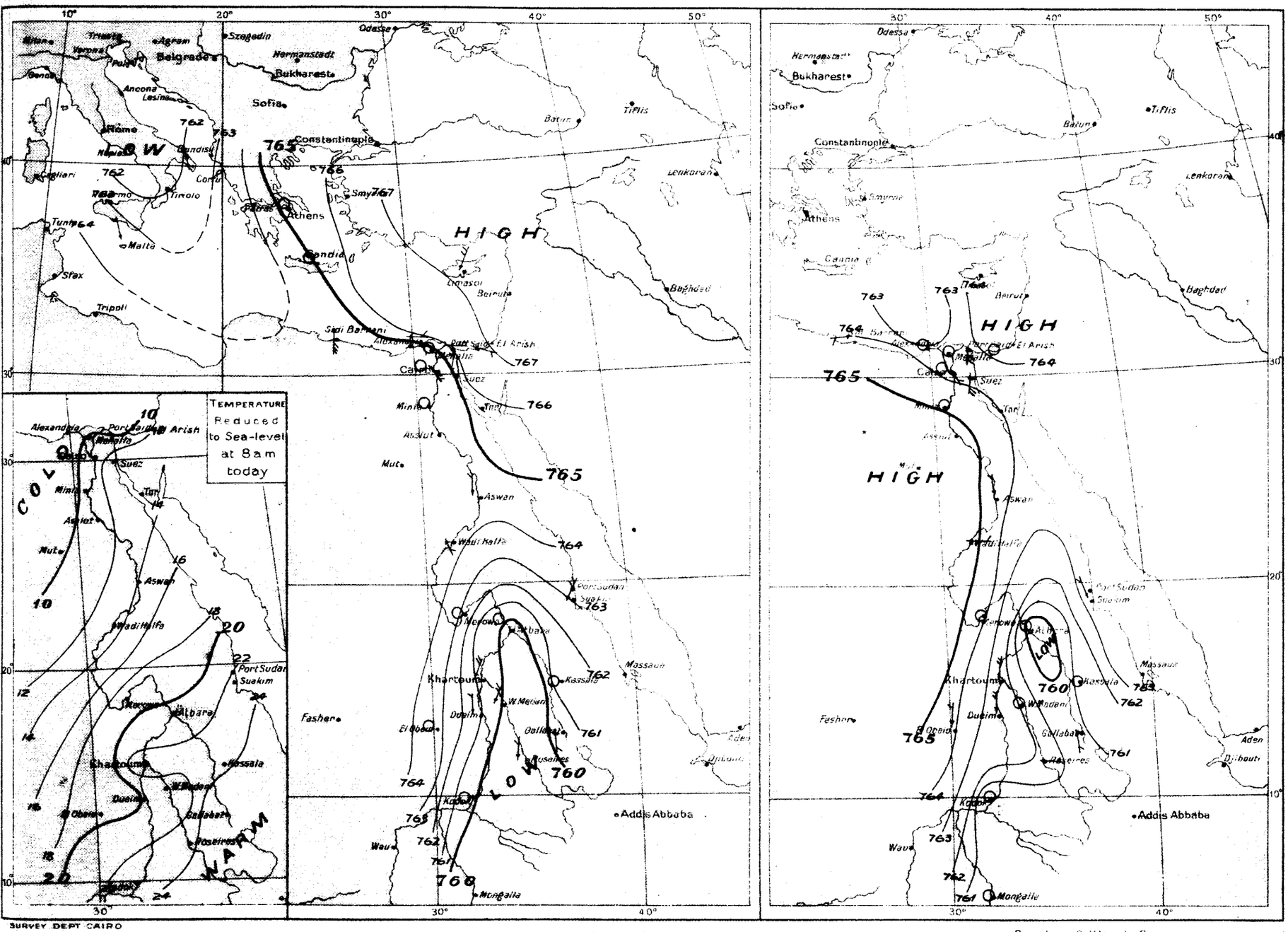
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	51	−14
Giza	69	−7

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.52	12.52	+0.17	+0.18	5
Roseires	13.20	13.10	+0.35	+0.30	5
Khartoum	12.25	12.22	+0.11	+0.10	5
Wadi Halfa	3.66	3.62	+0.09	+0.07	20
Aswan D.S.	87.81	87.76			
Roda (Cairo)	15.96	15.91	+0.44	+0.41	30 (25-30)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 20 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (14-12-1910) **To-day (15-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762 0	−0.8	SSE	very light	Clouded	12.0	−1.6	17	12	14.5	89	5	slight
Malta	763.7	+3.0	NNW	light	Clouded	16.2	−1.0	18	16	17.0	90	0	rath. rough
Athens	765 2	−2.1	ENE	alm. calm	Clouded	13.1	+0.5	18	11	14.5	82	0	very slight
Candia	764.7	−2.5	S	alm. calm	Clouded	14.8	+1.7	20	13	16.5	73	0	slight
Livasol (9 a. m.)	767.3	−0.5	NE	fresh	½ Clouded	13.9	+0.6	17	6	11.5	47	0	rath. rough

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

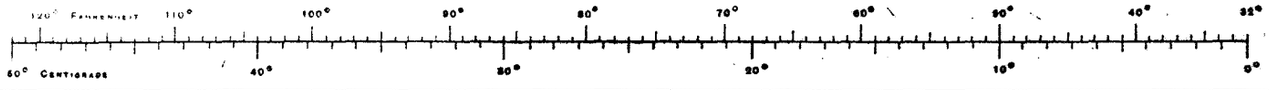
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 16th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	763.0	−1.0	—	SW	strong	Clear	13.6	+3.5	20	—	10	—	15.0	70	0	83	—	rath. rough
Alexandria	765.5	+2.8	+1.6	S	alm. calm	¼ Clouded	12.9	+0.9	21	+1	11	−1	16.0	65	0	171	133	calm
Port Said	765.5	+1.6	+2.1	SW	alm. calm	Clear	12.2	+2.2	19	−1	9	−2	14.0	80	0	73	53	very slight
El Arish	766.3	+2.0	—	SSW	very light	Clear	11.0	+2.5	22	—	7	—	14.5	58	0	138	—	—
Qorashia	766.1	+3.3	—	SE	alm. calm	Clear	11.8	+2.8	21	—	5	—	13.0	73	0	30	—	—
Suez	765.3	+1.7	+1.0	NE	very light	Clear	11.0	−5.4	21	+1	7	−3	14.0	68	0	22	27	slight
Cairo: Helwan	766.0	+2.3	+1.1	SSE	very light	Clear	11.5	+1.9	19	0	9	0	14.0	54	0	14	34	—
Cairo: Giza	766.5	+2.7	+1.5	S	alm. calm	Clear	10.0	−0.9	20	0	6	−2	13.0	73	0	12	23	—
Cairo: Ezbekia	—	—	—	S	light	Clear	12.0	+0.2	20	—	9	—	14.5	65	0	18	—	—
Minia	—	—	—	SE	alm. calm	Clear	10.0	0.0	22	—	4	—	13.0	74	—	—	—	—
Assiut	767.2	+1.1	+2.7	NNW	very light	Clear	11.8	+2.3	20	−3	7	+1	13.5	72	—	—	—	—
Aswan	763.9	−0.8	+0.1	N	light	Clear	12.6	−0.8	23	−3	10	−1	16.5	50	—	—	—	—
Wadi Halfa	766.6	+0.8	+2.0	NE	very light	Clear	13.5	+0.7	25	−1	6	−2	15.5	41	—	—	—	—
Merowe	764.7	+0.3	+1.7	NE	very light	¼ Clouded	17.8	+1.0	30	0	11	−2	20.5	21	—	—	—	—
Atbara	761.9	+1.9	−0.4	N	alm. calm	Clear	16.0	+1.0	25	−6	12	−1	18.5	41	0	237	—	—
Suakin	764.1	+0.6	+2.2	N	light	½ Clouded	23.6	+1.4	26	−2	—	—	—	81	0	65	117	—
Khartoum	762.7	+0.5	+3.1	NE	fresh	Clear	19.5	−1.2	31	−2	13	−3	22.0	29	0	97	141	—
Kassala	762.4	+1.2	+2.6	ENE	alm. calm	¾ Clouded	17.2	−3.4	30	−4	13	−4	21.5	57	0	322	307	—
Wad Medani	761.9	−1.2	+2.2	NE	light	Clear	20.4	+2.4	32	−3	15	−2	23.5	30	0	445	407	—
Duelm	762.3	0.0	+2.0	N	fresh	Clear	19.3	+1.3	31	−2	13	−2	22.0	37	0	413	256	—
El Obeid	764.7	−0.2	+3.6	N	light	Clear	17.1	+0.2	31	−1	9	−3	20.0	45	0	302	376	—
Gallabat	757.8	−2.3	−1.7	E	alm. calm	¾ Clouded	24.0	−1.0	33	−2	18	+3	25.5	33	0	937	922	—
Roseires	759.8	−2.2	+0.8	N	very light	Clear	23.8	+2.8	34	−2	18	+3	26.0	56	0	806	798	—
Kodok	760.6	+0.3	+1.8	N	very light	½ Clouded	22.0	+0.5	34	−2	16	−1	25.0	19	0	—	683	—
Mongalla	757.4	−1.1	−0.7	N	alm. calm	½ Clouded	25.5	0.0	37	+2	18	−1	27.5	58	0	724	927	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

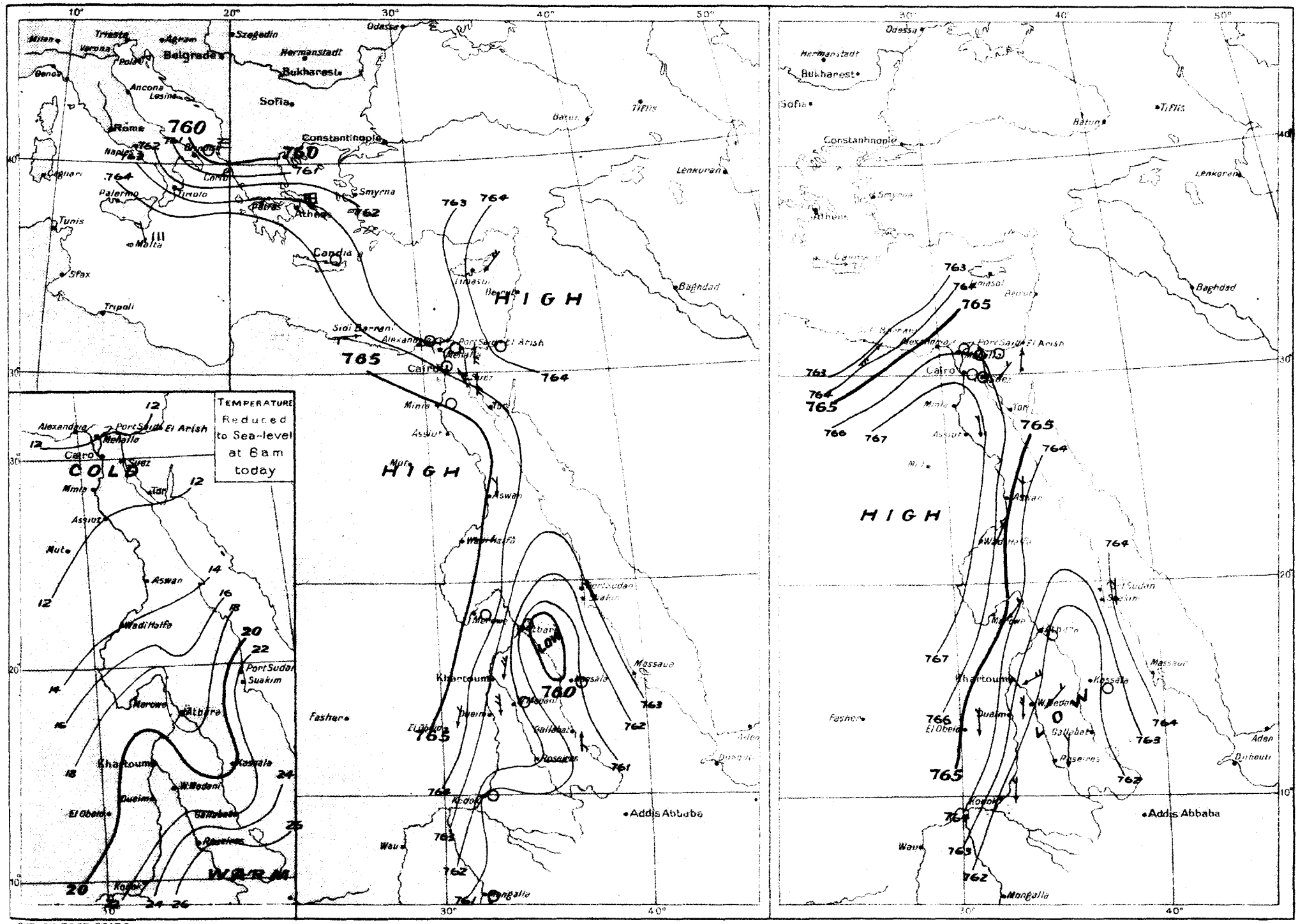
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	65	+14
Giza	57	−12

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.52	12.52	+0.18	+0.19	5
Roseires	13.10	13.08	+0.30	+0.29	5
Khartoum	12.22	12.20	+0.10	+0.09	5
Wadi Halfa	3.62	3.59	+0.07	+0.06	20
Aswan D.S.	87.76	87.74			
Roda (Cairo)	15.91	15.91	+0.41	+0.43	20 (1-'10)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (15-12-1910) **To-day (16-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.1	−2.9	—	calm	¾ Clouded	10.4	−1.6	17	5	11.0	99	3	very slight
Malta	764.5	+0.8	NNW	very light	Clouded	15.1	−1.1	17	14	15.5	76	6	moderate
Athens	763.2	−2.0	ESE	very light	¼ Clouded	12.8	−0.3	16	10	13.0	78	39	slight
Candia	763.9	−0.8	S	alm. calm	Clouded	12.6	−2.2	16	10	13.0	76	13	slight
Limassol (9 a. m.)	764.8	−2.5	NE	fresh	½ Clouded	14.4	+0.5	17	9	13.0	48	0	rath. rough

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

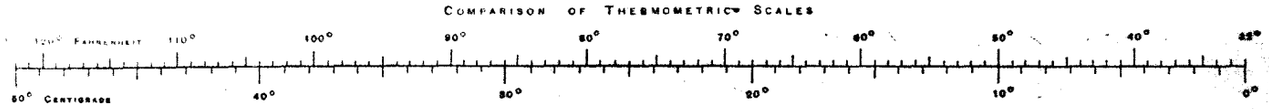
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 17th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	762.4	−0.6	—	SW	strong	Clouded	10.6	−3.0	21	—	10	—	15.5	79	0	83	—	high
Alexandria	766.4	+0.9	+2.5	SE	alm. calm	Clouded	10.8	−2.1	22	+2	10	−2	16.0	75	0	171	135	calm
Port Said	767.3	+1.8	+3.9	SE	very light	Mist	12.2	0.0	22	+2	10	−1	16.0	68	0	73	53	calm
El Arish	766.7	+0.4	—	SW	light	Clear	8.0	−3.0	21	—	4	—	12.5	65	0	138	—	—
Qorashia	765.0	−1.1	—	—	calm	¼ Clouded	11.5	−0.3	22	—	4	—	13.0	76	0	30	—	—
Suez	765.8	+0.5	+1.5	N	very light	Clear	10.0	−1.0	19	−1	6	−4	12.5	74	0	22	27	slight
Cairo: Helwan	767.3	+1.3	+2.4	E	very light	Clear	11.3	−0.2	20	+1	9	0	14.5	60	0	14	34	—
Cairo: Giza	766.4	−0.1	+1.4	S	alm. calm	Clear	8.6	−1.4	20	0	4	−4	12.0	86	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	10.8	−1.2	21	—	7	—	14.0	69	0	18	—	—
Minia	—	—	—	—	calm	Clear	10.0	0.0	20	—	6	—	13.0	87	—	—	—	—
Assiut	767.2	0.0	+2.7	NNW	very light	Clear	10.8	−1.0	20	−3	8	+2	14.0	63	—	—	—	—
Aswan	763.8	−0.1	0.0	N	light	Clear	12.4	−0.2	22	−4	9	−2	15.5	46	—	—	—	—
Wadi Halfa	765.2	−1.4	+0.6	NE	very light	¼ Clouded	12.2	−1.3	23	−3	6	−2	14.5	49	—	—	—	—
Merowe	765.0	+0.3	+2.0	N	alm. calm	Clear	16.2	−1.6	29	−1	11	−2	20.0	31	—	—	—	—
Albara																		
Suakin																		
Khartoum	762.3	−0.4	+2.7	NE	fresh	½ Clouded	19.2	−0.3	31	−2	14	−2	22.5	33	0	97	141	—
Kassala	761.7	−0.7	+1.9	N	alm. calm	¼ Clouded	20.8	+3.6	32	−2	15	−2	23.5	63	0	322	307	—
Wad Medani	762.2	+0.3	+2.3	NE	very light	Clear	20.2	−0.2	33	−2	14	−3	23.5	36	0	445	407	—
Duelm	762.7	+0.4	+2.4	N	moderate	Clouded	17.3	−2.0	31	−2	15	0	23.0	33	0	413	256	—
El Obeid	764.9	+0.2	+3.8	N	very light	¾ Clouded	16.2	−0.9	29	−3	10	−2	19.5	50	0	302	376	—
Gallabat	758.8	+1.0	−0.7	W	alm. calm	¾ Clouded	24.0	0.0	35	0	19	+4	27.0	39	0	937	922	—
Roseires	760.0	+0.2	+1.0	NNE	very light	½ Clouded	24.3	+0.5	35	−1	18	+3	26.5	66	0	806	798	—
Kodok	760.1	−0.5	+1.3	N	alm. calm	Clouded	23.5	+1.5	33	−3	20	+3	26.5	26	0	—	683	—
Mongalla	758.0	+0.6	−0.1	N	alm. calm	¾ Clouded	26.3	+0.8	37	+2	19	0	28.0	57	0	724	927	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 18/12/1910

A distant depression lies to the north, and light S. winds may be expected, changing tomorrow to N.W.

Relative Humidity. Mean of the day

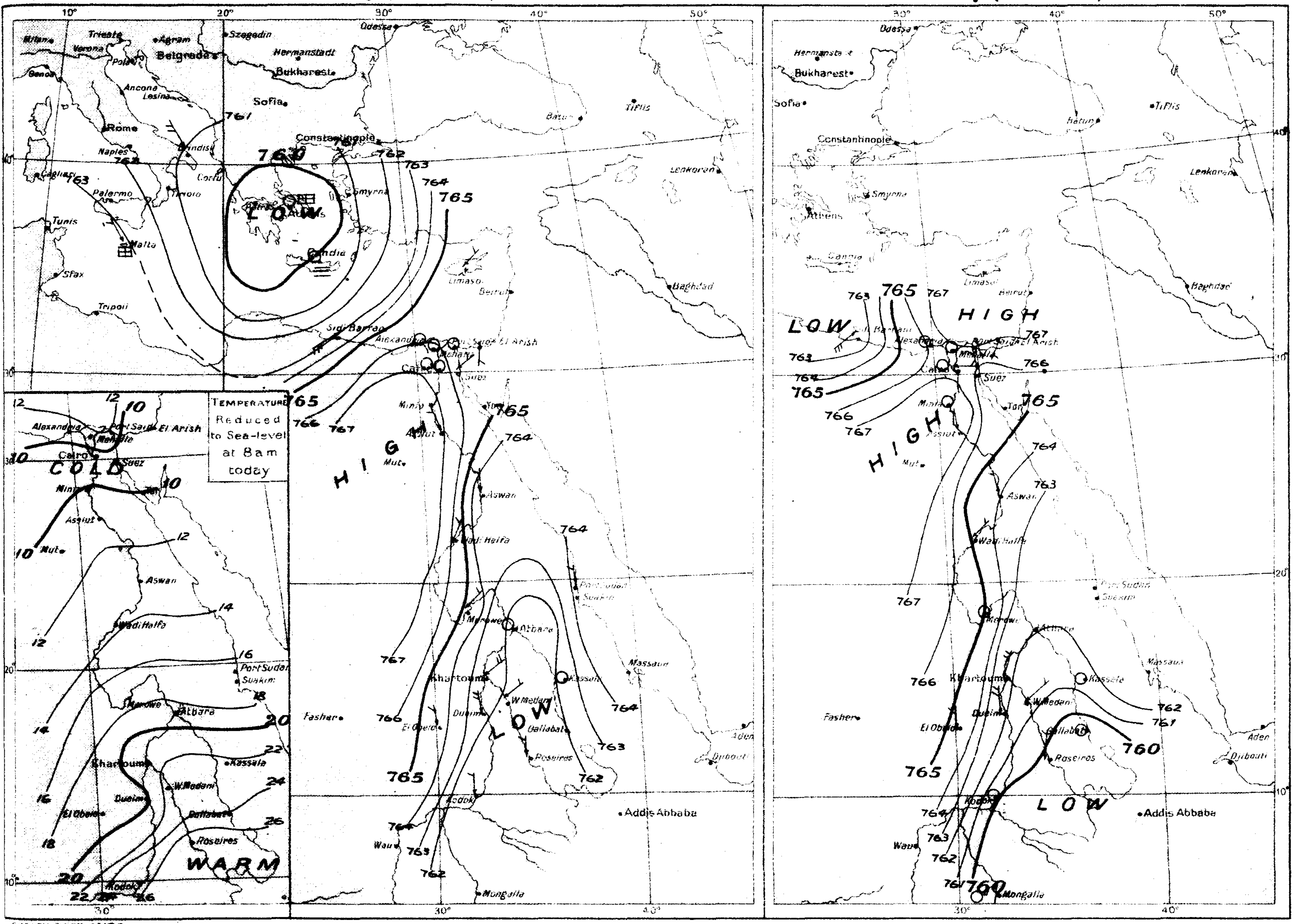
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	64	−1
Giza	68	+11

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.52		+0.19		5
Roseires	13.08		+0.29		5
Khartoum	12.20		+0.09		5
Wadi Halfa	3.59	3.56	+0.06	+0.05	20
Aswan D.S.	87.74				
Roda (Cairo)	15.91	15.88	+0.45	+0.42	30

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (16-12-1910) **To-day (17-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	760.9	+1.8	NW	moderate	Clouded	11.2	+0.8	17	10	13.5	88	0	rath. rough
Malta	763.3	−1.2	NW	very light	½ Clouded	14.2	−0.9	16	13	14.5	85	25	slight
Athens	759.7	−3.5	NNE	alm. calm	½ Clouded	9.3	−3.5	16	9	12.5	96	24	very slight
Candia	760.3	−3.6	SW	alm. calm	¼ Clouded	13.9	+1.3	18	12	15.0	78	1	very slight
Limassol (9 a. m.)	765.8	+1.0	NE	light	Clear	15.6	+1.2	17	12	14.5	49	0	rough

Scale of Wind force

Calm or almost calm	○
Light	↑
Moderate	↑
Strong	↑
Violent	↑

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	⦀
More than 9·9 m/m "	⊞

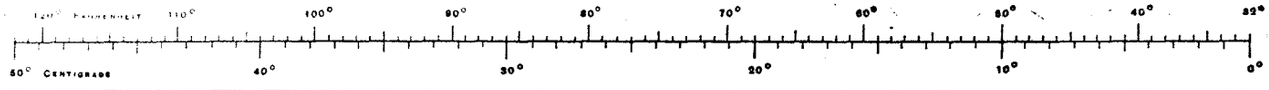
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 18th December, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY Mean	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	762.5	+0.1	—	SW	moderate	Clear	11.3	+0.7	19	—	10	—	14.5	83	0	83	—	very rough
Alexandria	762.9	−3.5	−1.0	—	calm	Clouded	13.8	+3.0	22	+2	11	−1	16.5	68	0	171	138	calm
Port Said	762.2	−5.1	−1.2	W	alm. calm	Clouded	13.6	+1.4	20	0	11	0	15.5	89	0	73	53	very slight
El Arish	762.0	−4.7	—	—	calm	¾ Clouded	7.0	−0.1	21	—	3	—	12.0	71	0	138	—	—
Qorashia	761.7	−3.3	—	—	calm	Clouded	10.1	−1.4	24	—	8	—	16.0	87	0	30	—	—
Suez	762.1	−3.7	−2.2	NNE	very light	Clouded	9.4	−0.6	21	+1	8	−2	14.5	61	0	22	27	slight
Cairo: Helwan	762.6	−4.7	−2.3	W	alm. calm	Clouded	10.2	−1.1	21	+2	10	+1	15.5	70	0	14	34	—
Cairo: Giza	762.5	−3.9	−2.5	S	very light	Clouded	10.0	+1.4	22	+2	6	−2	14.0	84	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clouded	11.0	+0.2	22	—	9	—	15.5	73	0	18	—	—
Minia	—	—	—	SE	alm. calm	¼ Clouded	10.0	0.0	20	—	8	—	14.0	80	—	—	—	—
Assiut	763.7	−3.5	−0.8	NNW	very light	Clear	10.6	−0.2	21	−2	8	+2	14.5	80	—	—	—	—
Aswan	764.2	+0.4	+0.4	NW	light	Clear	12.4	0.0	22	−4	10	−1	16.0	52	—	—	—	—
Wadi Halfa	764.8	−0.4	+0.2	NW	very light	Clear	12.4	+0.2	24	−2	9	+1	16.5	43	—	—	—	—
Merowe	763.2	−1.8	+0.2	NW	very light	¼ Clouded	17.5	+1.3	29	−1	12	−1	20.5	27	—	—	—	—
Atbara	762.0	−1.7	−0.3	N	alm. calm	½ Clouded	18.0	+1.0	28	−3	13	0	20.5	36	0	237	—	—
Suakin	761.0	−3.3	−0.9	N	moderate	½ Clouded	24.6	+1.4	26	−2	—	—	—	82	0	65	121	—
Khartoum	761.3	−1.0	+1.7	NE	light	¼ Clouded	20.2	+1.0	32	−1	15	−1	23.5	39	0	97	141	—
Kassala	760.9	−0.8	+1.1	N	alm. calm	Clear	20.2	−0.6	34	0	14	−3	24.0	67	0	322	307	—
Wad Medani	760.7	−1.5	+1.0	NE	very light	Clear	23.0	+2.8	33	−2	15	−2	24.0	26	0	445	407	—
Duelm	761.4	−1.3	+1.1	N	moderate	¼ Clouded	18.1	+0.8	31	−2	15	0	23.0	29	0	413	256	—
El Obeid	764.3	−0.6	+3.2	N	very light	¼ Clouded	16.4	+0.2	30	−2	10	−2	20.0	48	0	302	376	—
Gallabat																		
Roseires	761.9	+1.9	+2.9	N	alm. calm	½ Clouded	21.6	−2.7	35	−1	19	+4	27.0	79	0	806	798	—
Kodok	760.1	0.0	+1.3	N	very light	½ Clouded	23.0	−0.5	32	−4	18	+1	25.0	25	0	—	683	—
Mongalla	758.4	+0.4	+0.3	N	alm. calm	¾ Clouded	24.0	−2.3	36	+1	19	0	27.5	67	8	732	927	—
17 12 1910																		
Atbara	763.7	+1.8	+1.4	N	almost calm	½ Clouded	17.0	+1.0	28	−3	12	−1	20.0	50	0	237	—	—
Suakin	764.3	+0.2	+2.4	N	moderate	¾ Clouded	23.2	−0.4	26	−2	—	—	—	83	0	65	118	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 19/12/1910

The depression mentioned yesterday has travelled slowly, and now lies N. of Alexandria. A change of wind to N.W. may be expected today.

Relative Humidity. Mean of the day

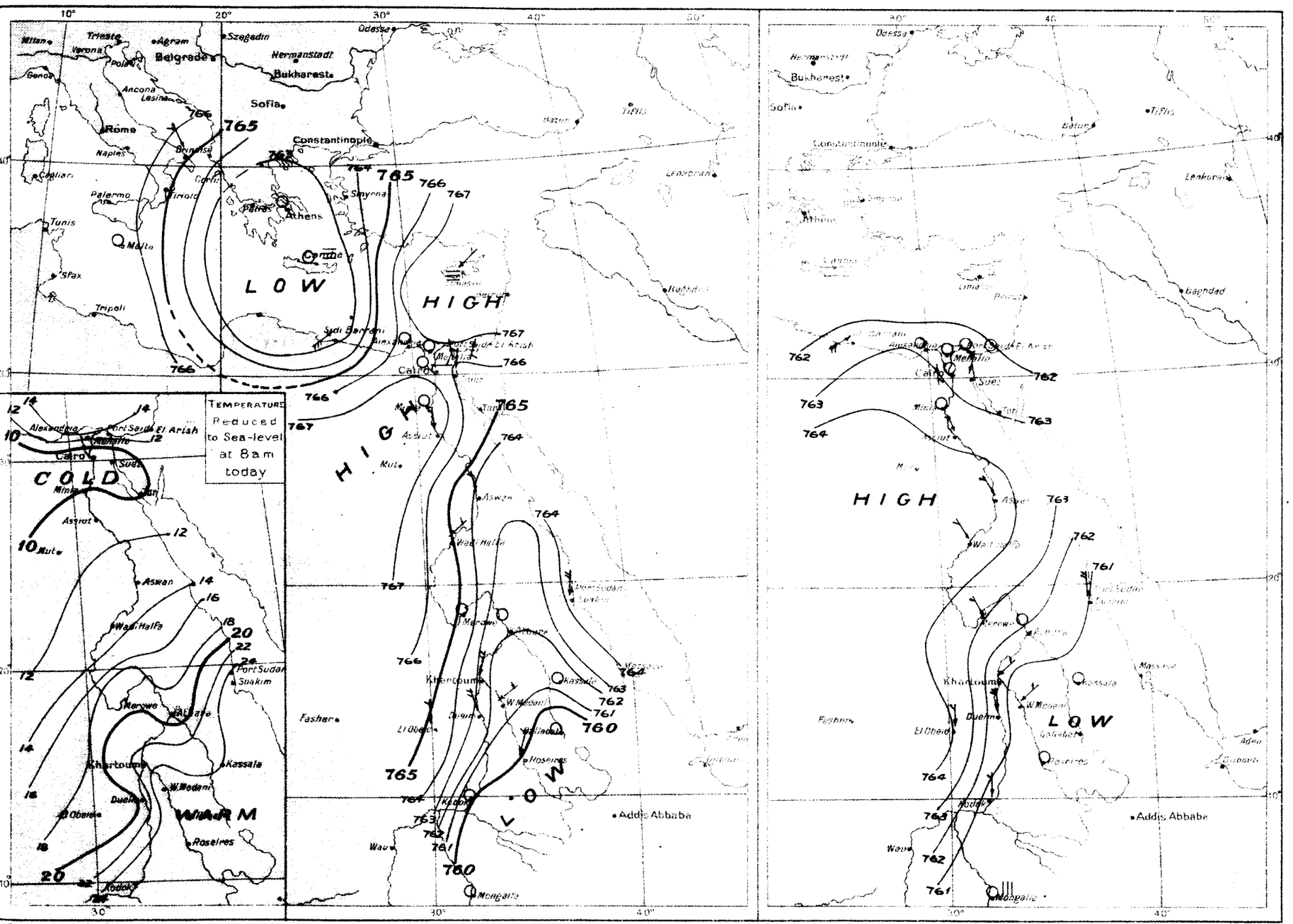
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	65	+1
Giza	71	+5

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.52		+0.20		5
Roseires	13.10		+0.34		5
Khartoum	12.18		+0.10		5
Wadi Halfa	3.56	3.54	+0.05	+0.05	20
Aswan D.S.	87.73				20 (73-92)
Roda (Cairo)	15.89	15.72	+0.43	+0.30	

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (17-12-1910) **To-day (18-12-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea-level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.7	+4.8	NW	light	½ Clouded	10.5	−0.7	14	10	12.0	80	0	moderate
Malta	766.8	+3.5	—	calm	¾ Clouded	12.8	−1.4	16	12	14.0	81	0	slight
Athens	762.5	+2.8	NW	alm. calm	Clouded	11.7	+2.4	16	9	12.5	87	0	very slight
Candia	762.7	+2.4	S	alm. calm	½ Clouded	12.4	−1.5	18	11	14.5	86	3	slight
Limassol (9 a. m.)	767.8	+2.0	NE	very light	½ Clouded	16.1	+0.5	18	13	15.5	56	3	slight

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

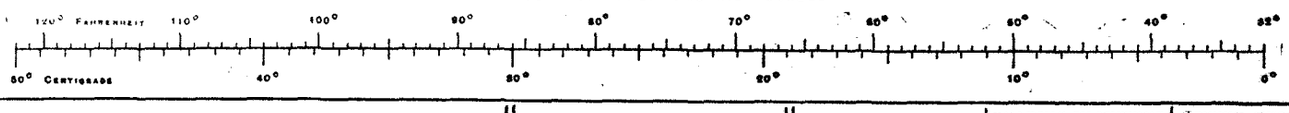
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 19th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	765.7	+3.2	—	NE	very light	½ Clouded	16.1	+4.8	18	—	12	—	15.0	98	0	83	—	calm
Alexandria	764.6	+1.7	+0.7	N	light	½ Clouded	16.8	+3.0	17	−3	12	0	14.5	63	3	174	139	slight
Port Said	763.0	+0.8	−0.4	NE	light	¾ Clouded	17.5	+3.9	20	0	13	+2	16.5	67	0	73	54	rath. rough
El Arish	763.1	+1.1	—	—	calm	Clear	13.5	+6.5	17	—	6	—	11.5	72	2	140	—	—
Qorashia	762.9	+1.2	—	—	calm	Clear	11.0	+0.9	19	—	6	—	12.5	94	0	30	—	—
Suez	763.4	+1.3	−0.9	N	very light	¾ Clouded	12.4	+3.0	21	+1	9	−1	15.0	85	0	22	27	very slight
Cairo: Helwan	763.9	+1.3	−1.0	E	alm. calm	Clear	9.8	−0.4	20	+1	8	−1	14.0	84	drops	14	34	—
Cairo: Giza	764.1	+1.6	−0.9	—	calm	Clear	9.0	−1.0	20	0	6	−2	13.0	100	drops	12	22	—
Cairo: Ezbekia	—	—	—	S	alm. calm	Clear	11.5	+0.5	21	—	8	—	14.5	83	drops	18	—	—
Minia	—	—	—	—	calm	Clear	9.5	−0.5	22	—	8	—	15.0	87	—	—	—	—
Assiut	764.6	+0.9	+0.1	NW	very light	Clear	10.6	0.0	20	−3	8	+2	14.0	77	—	—	—	—
Aswan	763.6	−0.6	−0.2	N	light	Clear	13.2	+0.8	23	−3	10	−1	16.5	47	—	—	—	—
Wadi Halfa	765.5	+0.7	+0.9	NE	very light	Clear	11.4	−1.0	24	−2	8	0	16.0	60	—	—	—	—
Merowe	764.1	+0.9	+1.1	NE	light	Clear	20.2	+2.7	27	−3	12	−1	19.5	25	—	—	—	—
Atbara	762.8	+0.8	+0.5	N	light	½ Clouded	15.0	−3.0	28	−3	12	−1	20.0	87	0	237	—	—
Suakin	760.4	−0.6	−1.5	N	moderate	¾ Clouded	23.8	−0.8	27	−1	—	—	—	69	0	65	122	—
Khartoum																		
Kassala																		
Wad Medani																		
Duelm																		
El Obeid																		
Gallabat																		
Roseires																		
Kodok																		
Mongalla																		
18-12-1910 Gallabat	757.6	−1.2	−1.9	N	very light	½ Clouded	25.0	+1.0	34	−1	19	+4	26.5	26	0	937	922	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 20/12/1910

Fresh N.W. winds.

REMARKS :— Light rain yesterday afternoon at Cairo, Helwan, Giza and Minia.

Relative Humidity. Mean of the day

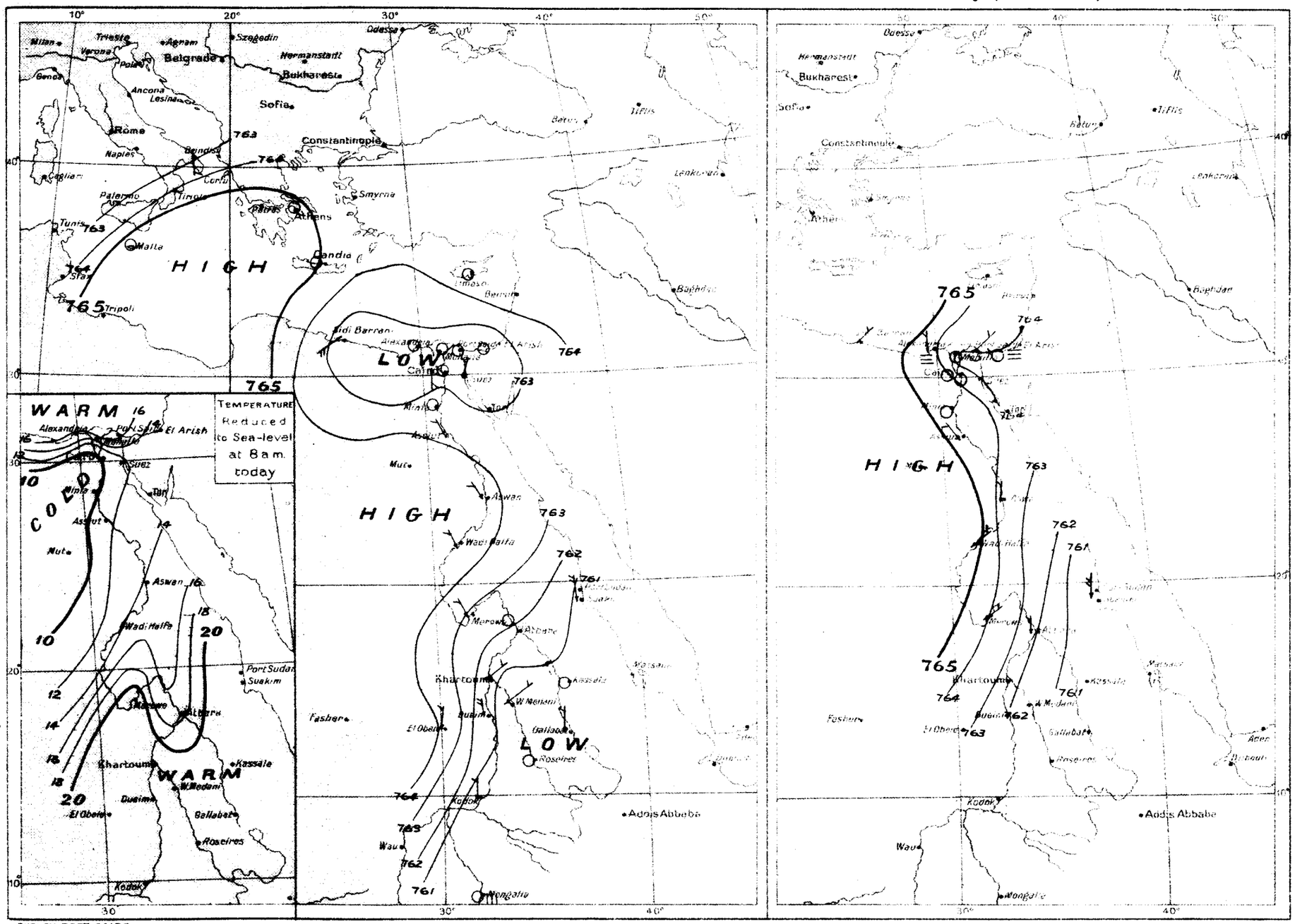
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	75	+10
Giza	83	+12

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.52		+0.20		5
Roseires	13.12		+0.40		5
Khartoum	12.15		+0.08		5
Wadi Halfa	3.54		+0.05		20
Aswan D.S.	87.63	87.69			30
Roda (Cairo)	15.72	15.69	+0.30	+0.21	30 (78-10)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (18-12-1910) **To-day (19-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.6	−3.1	SSE	light	¾ Clouded	8.9	−1.6	14	5	9.5	93	0	moderate
Malta	765.2	−1.6	SSW	alm. calm	¼ Clouded	16.0	+5.2	18	13	15.5	95	0	calm
Athens	765.3	+2.8	NNE	alm. calm	¾ Clouded	8.8	−2.9	12	8	10.0	93	0	very slight
Candia	765.0	+2.3	S	alm. calm	¼ Clouded	12.0	−0.4	16	11	13.5	84	0	very slight
Limassol (9 a. m.)	764.8	−3.0	NE	alm. calm	Clouded	14.4	−1.7	18	12	15.0	43	0	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

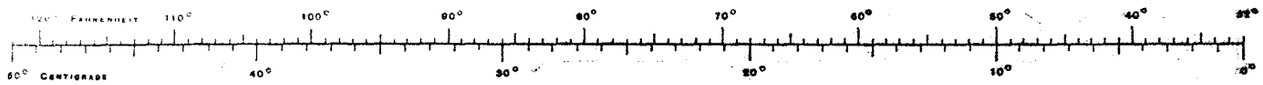
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 20th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 Hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	770.2	+4.5	—	S	very light	¾ Clouded	15.1	−1.0	19	—	11	—	15.0	76	0	88	—	calm
Alexandria	768.6	+4.0	+4.7	—	calm	¼ Clouded	15.2	−1.6	19	−1	15	+3	17.0	75	0	171	141	very slight
Port Said	768.2	+5.2	+4.8	S	light	¾ Clouded	13.0	−4.5	20	0	11	0	15.5	77	0	73	59	moderate
El Arish	768.8	+5.7	—	WSW	very light	Clear	7.0	−6.5	16	—	4	—	10.0	85	4	144	—	—
Qorashia	766.3	+3.4	—	N	moderate	Clear	12.2	+1.2	20	—	6	—	13.0	76	0	30	—	—
Suez	768.5	+5.1	+4.2	N	very light	Clear	10.4	−2.0	19	−1	8	−2	13.5	76	0	22	27	slight
Cairo: Helwan	767.0	+3.1	+2.1	NE	moderate	Clear	13.3	+3.5	19	0	11	+2	15.0	78	0	14	34	—
Cairo: Giza	767.4	+3.3	+2.4	—	calm	Clear	10.2	+1.2	20	0	8	0	14.0	95	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	13.2	+1.7	21	—	9	—	15.0	81	0	18	—	—
Minia	—	—	—	N	alm. calm	Clear	10.0	+0.5	20	—	8	—	14.0	87	—	—	—	—
Assiut	766.5	+1.9	+2.0	NW	very light	Clear	11.2	+0.6	20	−3	8	+2	14.0	78	—	—	—	—
Aswan	764.0	+0.4	+0.2	N	light	Clear	12.2	−1.0	21	−5	9	−2	15.0	46	—	—	—	—
Wadi Halfa	766.0	+0.5	+1.4	NE	very light	Clear	13.8	+2.4	21	−5	6	−2	15.5	59	—	—	—	—
Merowe																		
Atbara	761.1	−1.7	−1.2	N	alm. calm	¼ Clouded	16.0	+1.0	24	−7	11	−2	17.5	32	0	287	—	—
Suakin																		
Khartoum																		
Kassala																		
Wad Medani																		
Dueim																		
El Obeid																		
Gallabat																		
Roseires																		
Kodok																		
Mongalla																		
19-12-1910																		
Khartoum	761.9	+0.6	+2.3	NE	fresh	½ Clouded	18.6	−1.6	31	−2	13	−3	22.0	31	0	97	141	—
Dueim	761.1	−0.3	+0.8	N	fresh	Clear	19.0	+0.9	31	−2	13	−2	22.0	22	0	413	286	—
El Obeid	764.3	0.0	+3.2	N	very light	¼ Clouded	14.8	−1.6	30	−2	8	−4	19.0	52	0	302	378	—
Roseires	760.8	−1.1	+1.8	N	almost calm	½ Clouded	19.8	−1.8	35	−1	18	+3	26.5	58	0	836	798	—
Kodok	760.4	+0.3	+1.6	N	light	½ Clouded	21.0	−2.0	34	−1	18	+1	26.0	20	0	—	883	—
Mongalla	757.0	−1.4	−1.1	—	calm	¾ Clouded	25.0	+1.0	36	+1	19	0	27.5	61	0	732	927	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 21/12/1910

Pressure is very high, and fresh cold N.W. winds may be expected.

Relative Humidity. Mean of the day

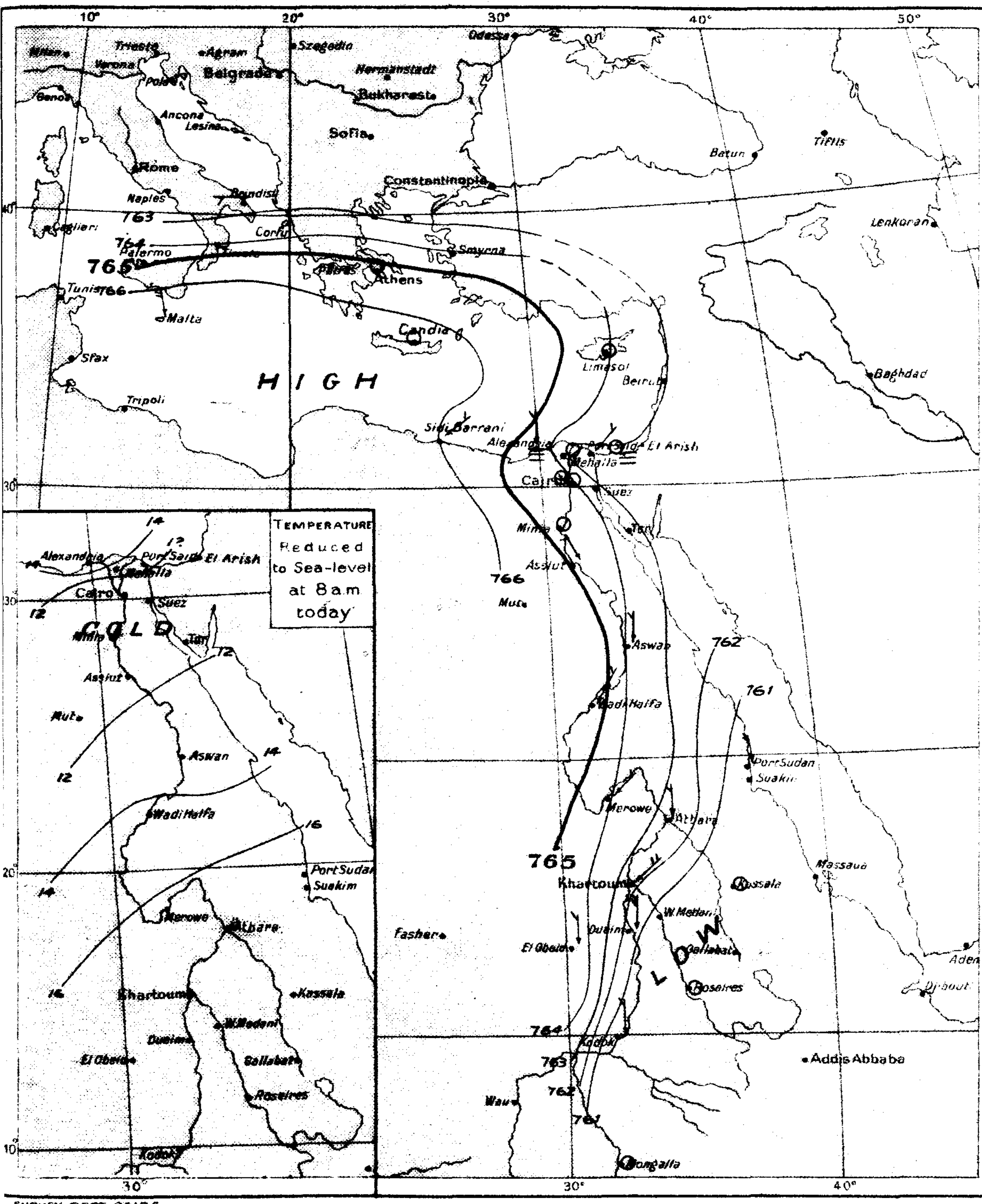
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	62	−13
Giza	80	−3

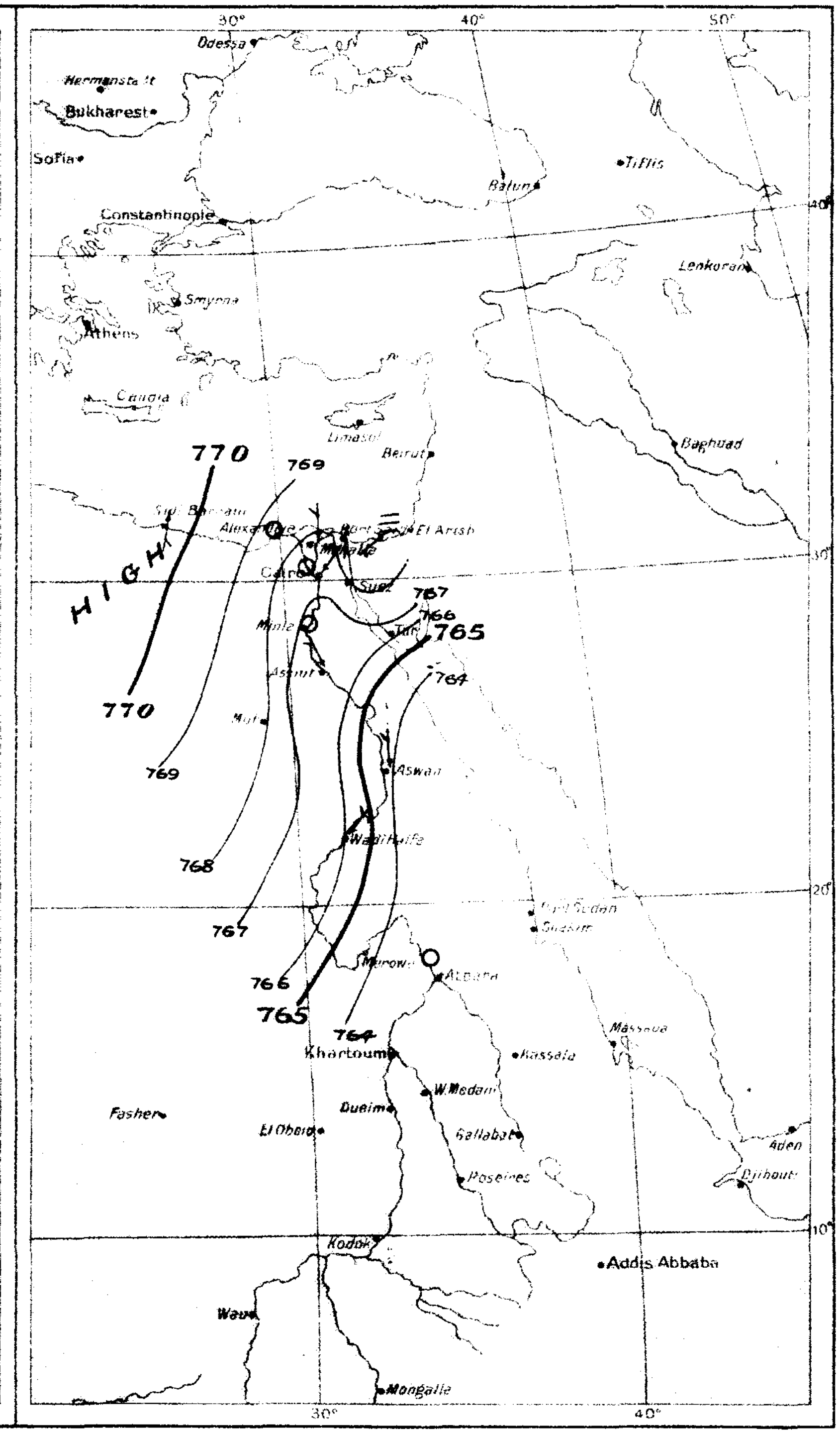
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFNE. FROM MEAN yesterday	DIFFNE. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.52		+0.22		5
Roseires	13.10		+0.40		5
Khartoum	12.12		+0.07		5
Wadi Halfa	3.50		+0.03		20
Aswan D.S.	87.69	87.60			
Roda (Cairo)	15.59	15.59	+0.21	+0.24	20 (76-95)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (19-12-1910) To-day (20-12-1910)





Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	762.2	−0.4	W	very light	½ Clouded	10.2	+1.3	16	9	12.5	82	0	very slight
Malta	766.8	+1.6	NNW	moderate	¾ Clouded	15.0	−1.0	20	14	17.0	71	0	slight
Athens	765.2	−0.1	—	calm	¼ Clouded	11.4	+2.6	15	9	12.0	93	0	very slight
Candia	766.3	+1.3	S	alm. calm	Clear	11.6	−0.4	19	11	15.0	77	0	very slight
Limassol (9 a. m.)	764.0	−0.8	NE	alm. calm	Clear	13.3	−1.1	18	5	11.5	66	0	very slight

Scale of Wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m "
More than 9·9 m/m "

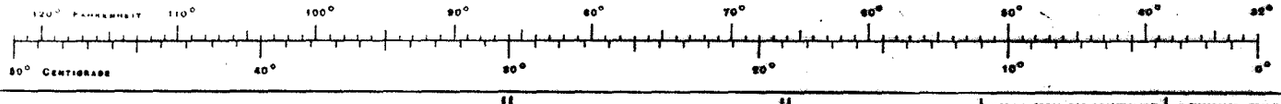
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 21st December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	767.1	−3.1	—	S	very light	¾ Clouded	12.1	−3.0	19	—	12	—	15.5	87	0	83	—	moderate
Alexandria	767.4	−1.2	+3.3	E	very light	½ Clouded	13.6	−1.6	22	+3	12	+1	17.0	67	0	171	142	calm
Port Said	767.4	−0.8	+3.3	ESE	fresh	½ Clouded	14.7	+1.7	18	−1	12	0	15.0	62	0	73	56	moderate
El Arish	768.3	−0.5	—	—	calm	Clear	8.0	+1.0	17	—	4	—	10.5	72	0	144	—	—
Qorashia	765.3	−1.0	—	NE	alm. calm	¼ Clouded	8.5	−3.7	20	—	6	—	13.0	76	0	30	—	—
Suez	766.6	−1.9	+1.4	NNE	very light	Clear	14.2	+3.8	19	−1	8	−2	13.5	55	0	22	27	slight
Cairo: Helwan	766.0	−1.0	−0.7	ENE	alm. calm	Clear	7.8	−5.5	19	0	6	−2	12.5	65	0	14	34	—
Cairo: Giza	766.5	−0.9	+0.5	NNE	very light	Clear	8.0	−2.2	20	0	3	−4	11.5	67	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	8.2	−5.0	21	—	6	—	13.5	70	0	18	—	—
Minia	—	—	—	—	calm	Clear	8.0	−2.0	20	—	4	—	12.0	76	—	—	—	—
Assiut	765.9	−0.6	+0.3	NNW	very light	Clear	8.4	−2.8	21	−1	6	−1	13.5	78	—	—	—	—
Aswan	764.6	+0.6	−0.8	N	light	Clear	11.4	−0.8	21	−4	9	−1	15.0	52	—	—	—	—
Wadi Halfa	764.4	−1.6	−1.0	NE	very light	Clear	13.4	−0.4	21	−3	8	−1	14.5	60	—	—	—	—
Merowe																		
Atbara	762.3	+1.2	−1.2	N	alm. calm	Clear	15.0	−1.0	23	−7	10	−3	16.5	52	0	237	—	—
Suakin	761.8	−1.1	−0.5	N	fresh	½ Clouded	22.2	−0.2	25	−1	—	—	—	66	0	65	124	—
Khartoum	761.4	−1.1	+1.0	NE	fresh	Clear	16.5	+1.0	27	−5	10	−5	18.5	35	0	97	141	—
Kassala	759.2	−2.7	−1.2	N	alm. calm	Clear	18.6	+4.2	29	−4	10	−5	19.5	54	0	322	307	—
Wad Medani	761.3	−1.3	−0.3	NE	very light	Clear	18.4	+0.4	29	−5	11	−4	20.0	5	0	445	407	—
Duelm	761.6	−1.5	+0.3	N	moderate	Clear	15.4	+2.4	27	−6	11	−4	19.0	34	0	413	256	—
El Obeid	763.0	−1.6	+0.2	NE	light	Clear	15.7	+2.8	26	−6	9	−3	17.5	55	0	302	376	—
Gallabat	761.0	−0.2	+2.1	S	alm. calm	Clear	21.0	+2.0	33	−1	14	−1	23.5	27	0	937	922	—
Roseires	761.3	−0.2	+0.8	N	alm. calm	¼ Clouded	14.3	−2.9	34	0	12	−2	23.0	70	0	806	798	—
Kodok	759.5	−0.9	+0.1	N	strong	Clear	20.0	+1.0	32	−2	15	−1	23.5	40	0	—	683	—
Mongalla	756.8	−0.9	−1.6	S	alm. calm	Clear	23.5	−0.5	35	+1	17	−1	26.0	63	0	732	927	—
Kassala 19−12	760.3	−0.6	+0.5	N	almost calm	Clear	18.8	−1.4	33	−1	13	−4	23.0	34	0	322	307	—
Wad Medani 19−12	762.2	+1.5	+2.5	N	light	Clear	21.0	−2.0	32	−3	13	−4	22.5	24	0	445	407	—
Gallabat 19−12	757.8	+0.2	−1.7	N	very light	Clear	23.0	−2.0	35	0	17	+2	26.0	26	0	937	922	—
Merowe 20−12	764.3	+0.2	+1.3	N	light	Clear	12.6	−7.6	24	−6	10	−3	17.0	46	—	—	—	—
Suakin 20−12	762.9	+2.5	+1.0	N	fresh	½ Clouded	22.4	−1.4	26	−2	—	—	—	48	0	65	124	—
Khartoum 20−12	762.5	+0.6	+2.9	NE	moderate	½ Clouded	15.5	−3.1	27	−6	12	−4	19.5	40	0	97	141	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 22/12/1910

A depression appears to be approaching from the west and a change to S. wind may be expected tomorrow.

Relative Humidity. Mean of the day

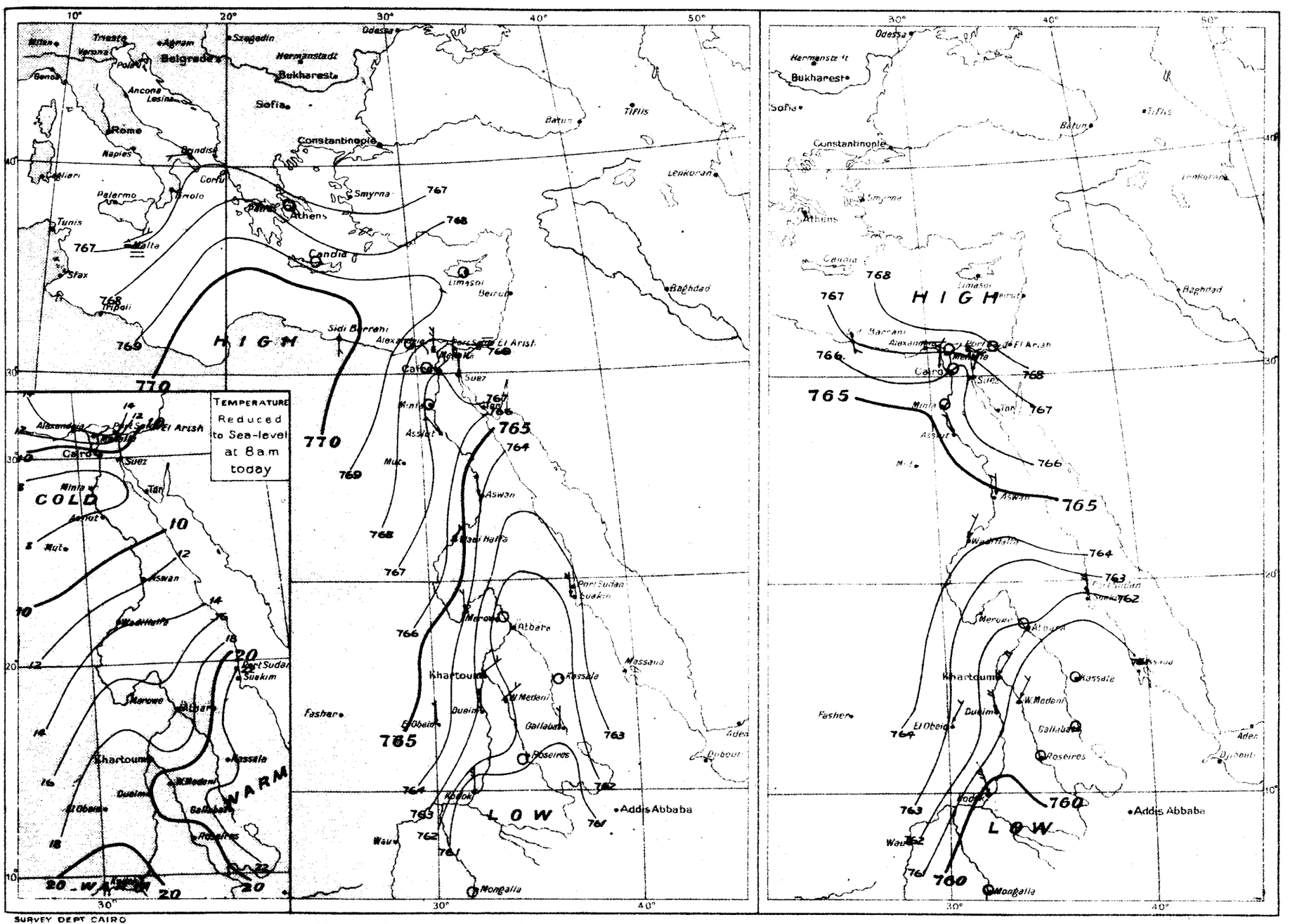
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	69	+7
Giza	66	−14

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia					5
Roseires					5
Khartoum					5
Wadi Halfa	3.48	3.47	+0.01	+0.06	20
Aswan D.S.	87.60	87.58			
Roda (Cairo)	15.59	15.55	+0.24	+0.24	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (20-12-1910) **To-day (21-12-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766.1	+3.9	W	very light	¼ Clouded	8.2	−2.0	15	8	11.5	89	0	very slight
Malta	767.3	+0.5	ENE	fresh	Clouded	14.1	−0.9	17	12	14.5	90	1	——
Athens	767.3	+2.1	S	alm. calm	¾ Clouded	11.6	+0.2	16	11	13.5	88	0	very slight
Candia	768.2	+1.9	S	alm. calm	Clear	13.4	+1.8	18	12	15.0	78	0	very slight
Limassol (9 a. m.)	768.6	+4.6	SW	alm. calm	Clear	13.3	0.0	20	4	12.0	51	0	very slight

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	☰
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

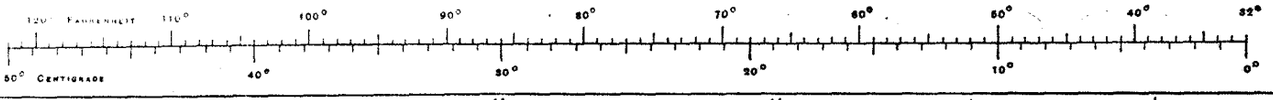
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 22nd December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	763.9	−3.2	—	S	moderate	½ Clouded	12.1	0.0	20	—	12	—	16.0	80	0	83	—	calm
Alexandria	765.2	−2.2	+1.1	—	calm	¼ Clouded	11.3	−2.3	20	+1	10	−1	15.0	87	0	171	143	calm
Port Said	765.0	−2.4	+0.9	S	light	Clear	9.0	−5.7	18	−1	7	−5	12.5	67	0	73	56	very slight
El Arish	766.1	−2.2	—	WSW	alm. calm	Clear	6.5	−1.5	19	—	3	—	11.0	78	0	144	—	—
Qorashia	764.3	−1.0	—	—	calm	¼ Clouded	5.3	−3.2	19	—	3	—	11.0	96	0	30	—	—
Suez	765.2	−1.4	0.0	NNE	very light	Clear	10.2	−4.0	19	−1	7	−3	13.0	72	0	22	27	slight
Cairo: Helwan	764.8	−1.2	−1.9	ENE	alm. calm	Clear	11.0	+3.2	19	0	8	0	13.5	56	0	14	34	—
Cairo: Giza	764.9	−1.6	−1.1	—	calm	Clear	5.1	−2.9	20	0	3	−4	11.5	97	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	9.8	+1.6	20	—	6	—	13.0	87	0	18	—	—
Minia	—	—	—	—	calm	Clear	8.0	0.0	20	—	6	—	13.0	86	—	—	—	—
Assiut	764.5	−1.4	−1.1	E	very light	Clear	10.4	+2.0	21	−1	8	+1	14.5	74	—	—	—	—
Aswan	764.0	−0.6	−1.4	N	light	Clear	12.4	+1.0	22	−3	10	0	16.0	52	—	—	—	—
Wadi Halfa	764.8	+0.4	−0.6	NNE	very light	Clear	12.4	−1.0	23	−1	7	−2	15.0	63	—	—	—	—
Merowe	762.3	−0.7	−1.8	NE	very light	Clear	15.8	+1.2	28	0	10	−1	19.0	42	—	—	—	—
Atbara	761.4	−0.9	−2.1	N	alm. calm	Clear	16.5	+1.5	24	−6	11	−2	17.5	49	0	237	—	—
Suakin	761.6	−0.2	−0.7	N	fresh	¾ Clouded	23.2	+1.0	26	0	—	—	—	59	0	65	126	—
Khartoum	760.6	−0.8	+0.2	NE	fresh	Clear	18.5	+2.0	30	−2	12	−3	21.0	39	0	97	141	—
Kassala	759.7	+0.5	−0.7	W	alm. calm	Clear	20.2	+1.6	31	−2	12	−3	21.5	58	0	322	307	—
Wad Medani	759.8	−1.5	−1.8	NE	very light	Clear	20.0	+1.6	30	−4	11	−4	20.5	32	0	445	407	—
Dueim	762.5	+0.9	+1.2	N	moderate	Clear	21.0	+5.6	29	−4	10	−5	19.5	41	0	413	256	—
El Obeid	762.3	−0.7	−0.5	ENE	very light	Clear	15.2	−0.5	28	−4	7	−5	17.5	51	0	302	376	—
Gallabat	760.2	−0.8	+0.3	W	alm. calm	Clear	22.0	+1.0	34	0	16	+1	25.0	36	0	937	922	—
Roseires	760.9	−0.4	+0.4	N	alm. calm	¼ Clouded	18.5	+4.2	34	0	15	+1	24.5	60	0	806	798	—
Kodok	758.6	−0.9	−0.8	N	fresh	Clear	21.0	+1.0	33	−1	14	−2	23.5	27	0	—	683	—
Mongalla	757.4	+0.6	−1.0	N	alm. calm	½ Clouded	27.0	+3.5	36	+2	18	0	27.0	49	0	~~734~~ 732	927	—
20-12-1910																		
Kassala	761.9	+1.6	+2.1	NNW	almost calm	Clear	14.4	−4.4	29	−5	9	−8	19.0	23	0	322	307	—
Wad Medani	762.6	+0.4	+2.9	NE	light	Clear	18.0	−3.0	29	−6	11	−6	20.0	30	0	445	407	—
Dueim	763.1	+2.0	+2.8	N	moderate	¼ Clouded	13.0	−6.0	28	−5	11	−4	19.5	68	0	413	256	—
El Obeid	764.6	+0.3	+3.5	N	very light	Clear	12.9	−1.9	26	−6	7	−5	16.5	56	0	302	376	—
Gallabat	761.2	+3.4	+1.7	N	very light	Clear	19.0	−4.0	32	−3	16	+1	24.0	30	0	937	922	—
Roseires	761.5	+0.7	+2.5	N	almost calm	¼ Clouded	17.2	−2.6	34	−2	16	+1	25.0	63	0	806	798	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 23/12/1910

The pressure distribution is unusual, as the barometer is highest in the N.E. southerly winds and warmer weather are probable.

Relative Humidity. Mean of the day

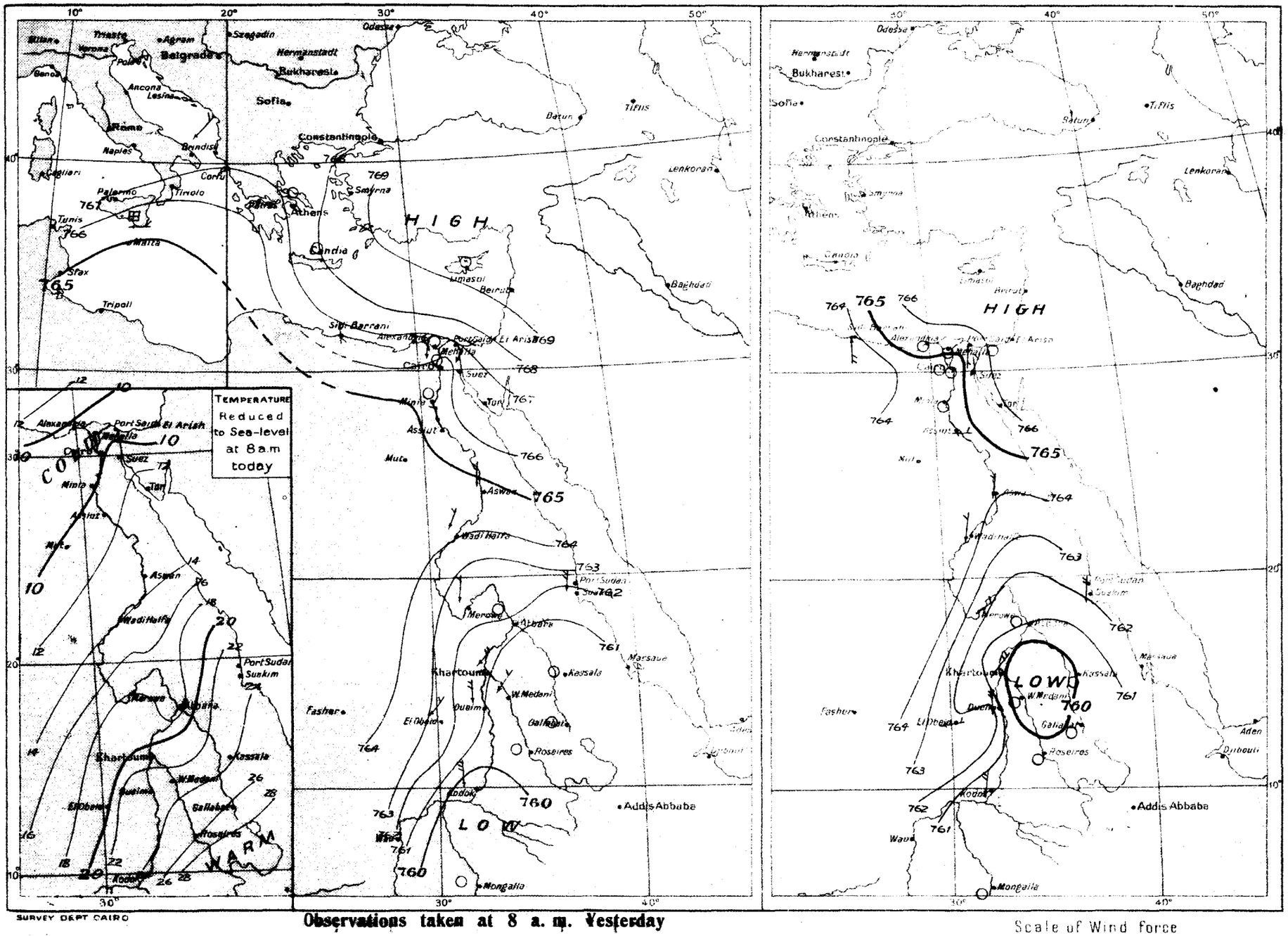
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	66	−5
Giza	67	+1

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	12.52		+0.24		5
Roseires	13.10		+0.48		5
Khartoum	12.09		+0.08		5
Wadi Halfa	3.47		+0.06		20
Aswan D.S.	87.58	87.56			
Roda (Cairo)	15.55	15.55	+0.24	+0.27	20 (79-98)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (21-12-1910) **To-day (22-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	768.2	+2.1	NNE	very light	½ Clouded	7.5	−0.7	13	7	10.0	91	0	moderate
Malta	765.3	−2.0	E	light	Rain	15.3	+1.2	16	14	15.0	94	21	moderate
Athens	767.0	−0.3	—	calm	Clouded	11.9	+0.3	17	11	14.0	97	0	very slight
Candia	768.0	−0.2	S	alm. calm	½ Clouded	12.8	−0.6	20	12	16.0	81	0	very slight
Limassol (9 a. m.)	769.1	+0.5	SW	alm. calm	Clear	10.0	−3.3	19	4	11.5	92	0	calm

Scale of Wind Force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* |||
- *More than 9·9 m/m* ⊞

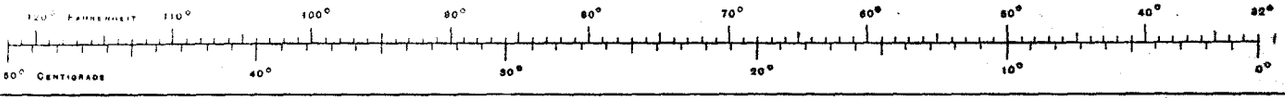
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 23rd December, 1910.

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	761.1	−2.8	—	E	light	Clear	9.1	−3.0	20	—	7	—	13.5	58	0	83	—	calm
Alexandria	762.9	−2.3	−1.2	—	calm	¾ Clouded	12.8	+1.5	21	+2	11	0	16.0	80	0	171	146	calm
Port Said	762.3	2.7	−1.8	SSW	very light	Clouded	11.3	+2.3	21	+2	9	−3	15.0	68	0	73	56	very slight
El Arish	763.7	−2.4	—	SW	very light	Clear	8.0	+1.5	21	—	5		13.0	72	0	144	—	—
Qorashia	762.0	−2.3	—	—	calm	¾ Clouded	9.2	+3.9	23	—	6	—	14.5	93	0	30	—	—
Suez	762.8	−2.4	−2.4	NNW	very light	Clouded	10.4	+0.2	19	−1	9	−1	14.0	74	0	22	29	slight
Cairo: Helwan	762.4	−2.4	−4.3	—	calm	Clouded	11.6	+0.6	21	+2	11	+3	16.0	56	0	14	34	—
Cairo: Giza	762.7	−2.2	−3.3	—	calm	Fog	8.0	+2.9	21	+1	5	−2	13.0	98	0	12	22	—
Cairo: Ezbekia	—	—	—	—	calm	¾ Clouded	11.0	+1.2	22	—	8	—	15.0	76	0	18	—	—
Minia	—	—	—	—	calm	¾ Clouded	11.0	+3.0	20	—	9	—	14.5	81	—	—	—	—
Assiut	763.4	−1.1	−2.2	NNW	very light	Clear	12.8	+2.4	21	−1	8	+1	14.5	61	—	—	—	—
Aswan	764.0	0.0	−1.4	N	light	Clear	13.2	+0.8	24	−1	11	+1	17.5	57	—	—	—	—
Wadi Halfa	762.7	2.1	−2.7	E	very light	Clear	12.9	+0.5	25	+1	7	−2	16.0	60	—	—	—	—
Merowe	762.8	+0.5	−1.3	N	alm. calm	Clear	16.8	+1.0	29	+1	12	+1	20.5	40	—	—	—	—
Atbara	761.7	+0.3	−1.8	N	alm. calm	½ Clouded	17.0	+0.5	28	−2	14	+1	21.0	48	0	237	—	—
Suakin	761.8	+0.2	−0.5	N	fresh	¾ Clouded	23.4	+0.2	26	0	—	—	—	69	0	65	126	—
Khartoum	760.7	+0.1	+0.3	NE	moderate	¼ Clouded	19.5	+1.0	31	−1	12	−3	21.5	39	0	97	141	—
Kassala	759.0	−0.7	−1.4	S	alm. calm	Clear	19.8	−0.4	32	−1	15	0	23.5	61	0	322	307	—
Wad Medani	760.1	+0.3	−1.5	N	very light	Clear	18.0	−2.0	33	−1	13	−2	23.0	46	0	445	407	—
Duein	760.9	−1.6	−0.4	N	fresh	Clear	18.5	−2.5	31	−2	13	−2	22.0	69	0	413	256	—
El Obeid	762.7	+0.4	−0.1	NE	moderate	Clear	16.3	+1.1	28	−4	8	−4	18.0	53	0	302	376	—
Gallabat	757.8	−2.4	−2.1	W	alm. calm	Clouded	24.0	+2.0	34	0	18	+3	26.0	39	0	937	922	—
Roseires	761.2	+0.3	+0.7	NE	alm. calm	Clear	18.8	+0.3	36	+2	16	+2	26.0	72	0	806	798	—
Kodok	758.0	−0.6	−1.4	N	fresh	Clear	23.0	+2.0	34	0	17	+1	25.5	25	0	—	683	—
Mongalla	757.4	0.0	−1.0	E	alm. calm	¾ Clouded	26.0	−1.0	37	+3	19	+1	28.0	62	0	732	927	—
Kodok 20−12	760.4	0.0	+1.6	N	strong	Clear	19.0	−2.0	31	−5	16	−1	23.5	34	0	—	683	—
Mongalla 20−12	757.7	+0.7	−0.4	N	almost calm	½ Clouded	24.0	−1.0	36	+1	17	−2	26.5	60	0	732	927	—
Merowe 21−12	763.0	−1.3	−1.1	N	very light	Clear	14.6	+2.0	25	−3	10	−1	17.5	40	—	—	—	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

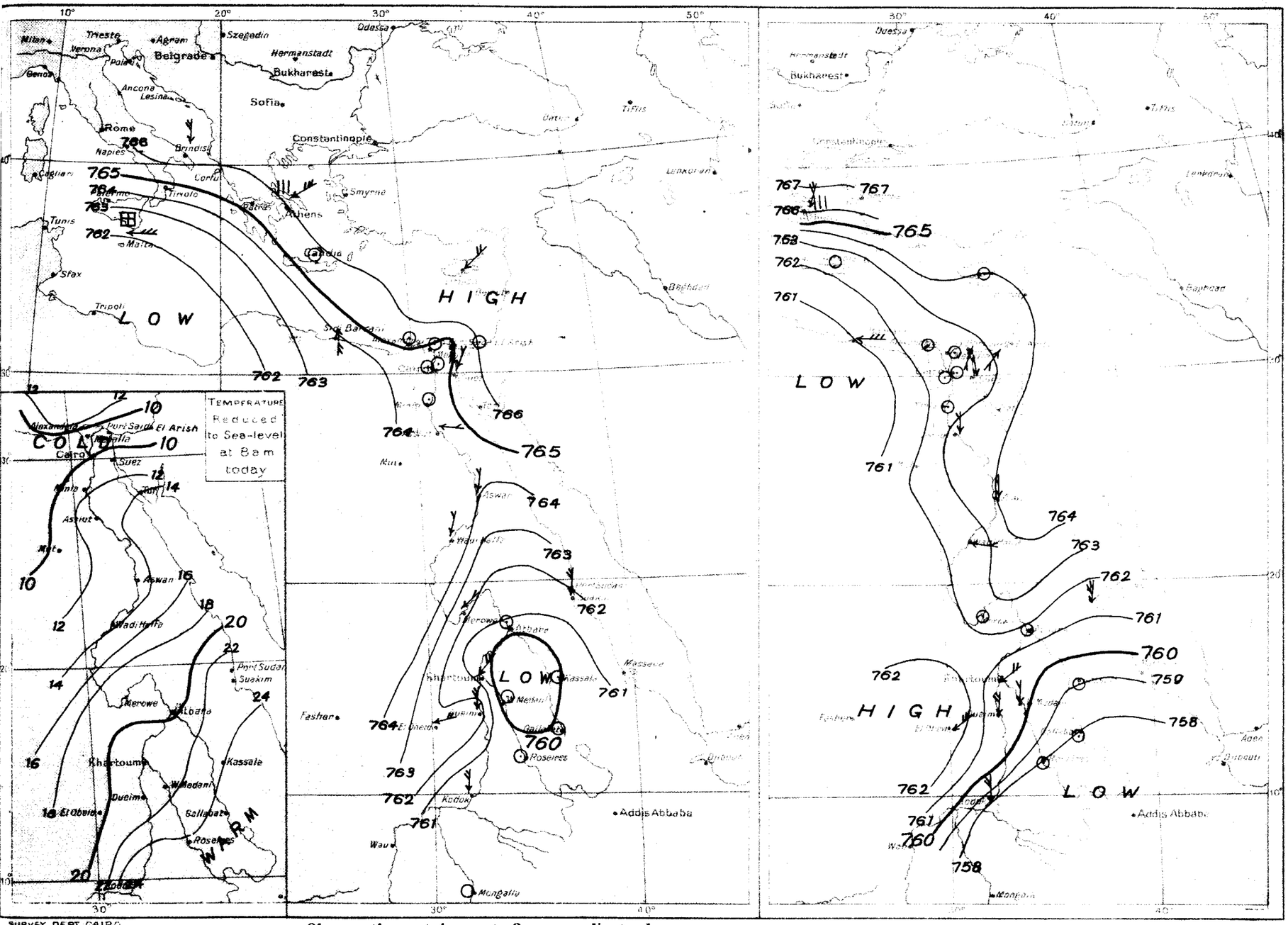
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	67	+1
Giza	70	+3

GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.52	12.52	+0.25	+0.27	5
Roseires	13.08		+0.48		5
Khartoum	12.08	12.06	+0.10	+0.10	5
Wadi Halfa	3.45	3.43	+0.06	+0.06	20
Aswan D.S.	87.56	87.54			
Roda (Cairo)	15.55	15.47	+0.27	+0.23	20 [illegible]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (22-12-1910) **To-day (23-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	766 5	−1.7	N	moderate	½ Clouded	10.0	+2.5	13	7	10.0	52	0	rath. rough
Malta	762.3	−3 0	E	strong	Rain	14.5	−0.8	17	14	15 5	97	19	very rough
Athens	766 2	−0 8	NE	strong	Clouded	9.5	−2.4	16	9	12.5	88	7	rough
Candia	765.9	−2.1	S	alm. calm	Clouded	14.2	+1.4	19	13	16.0	77	0	very slight
Limassol (9 a. m.)	766 6	−2.5	NE	very light	½ Clouded	15.0	+5.0	18	3	10.5	65	0	calm

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

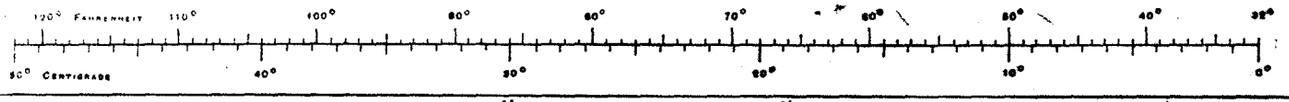
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 24th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	757.0	−4.1	—	SW	moderate	½ Clouded	9.1	0.0	19	—	9	—	14.0	68	0	83	—	moderate
Alexandria	757.9	−5.0	−6.2	SSE	very light	¾ Clouded	10.3	−2.5	22	+3	10	−1	16.0	73	0	171	148	calm
Port Said	758.9	−3.4	−5.2	S	light	Clouded	10.3	−1.0	18	−1	8	−4	13.0	66	0	73	57	very slight
El Arish	759.2	−4.5	—	SW	light	Clear	8.0	0.0	20	—	5	—	12.5	79	0	144	—	—
Qorashia	759.3	−2.7	—	SE	very light	¼ Clouded	9.2	0.0	23	—	5	—	14.0	84	0	30	—	—
Suez	758.4	−4.4	−6.8	NNE	very light	¾ Clouded	11.4	+1.0	19	−1	8	−2	13.5	64	0	22	30	slight
Cairo: Helwan	758.1	−4.3	−8.6	SE	very light	¼ Clouded	13.0	+1.4	20	+1	9	+1	14.5	46	0	14	34	—
Cairo: Giza	758.3	−4.4	−7.7	SSE	alm. calm	¼ Clouded	8.9	+0.9	20	0	5	−2	12.5	83	0	12	23	—
Cairo: Ezbekia	—	—	—	—	calm	½ Clouded	11.2	+0.2	20	—	7	—	13.5	67	0	18	—	—
Minia	—	—	—	SE	alm. calm	¼ Clouded	10.0	−1.0	20	—	8	—	14.0	74	—	—	—	—
Assiut	760.3	−3.1	−5.3	NNW	very light	Clear	12.0	−0.4	19	−3	8	+1	13.5	61	—	—	—	—
Aswan	763.0	−1.0	−2.4	N	light	Clear	12.4	−0.8	22	−3	9	−1	15.5	52	—	—	—	—
Wadi Halfa	762.3	−0.4	−3.1	SW	very light	¾ Clouded	13.0	+0.1	24	0	8	−1	16.0	59	—	—	—	—
Merowe	760.8	−2.0	−3.3	NW	very light	Clear	19.0	+2.2	29	+1	12	+1	20.5	33	—	—	—	—
Atbara	760.1	−1.6	−3.4	N	alm. calm	Clear	18.0	+1.0	27	−3	12	−1	19.5	42	0	237	—	—
Suakin	759.4	−2.4	−2.9	N	light	¼ Clouded	24.4	+1.0	26	0	—	—	—	74	0	65	126	—
Khartoum	759.8	−0.9	−0.6	NE	light	Clear	19.9	+0.4	32	0	14	−1	23.0	39	0	97	141	—
Kassala	759.8	+0.8	−0.6	N	alm. calm	Clear	20.8	+1.0	35	+2	14	−1	24.5	65	0	322	307	—
Wad Medani	759.8	−0.3	−1.8	NE	very light	Clear	22.0	+4.0	33	−1	11	−4	22.0	30	0	445	407	—
Duelm	760.0	−0.9	−1.3	N	moderate	Clear	20.0	+1.5	31	−2	14	−1	22.5	36	0	413	256	—
El Obeid	761.7	−1.0	−1.1	N	very light	Clear	16.4	+0.1	30	−2	9	−3	19.5	52	0	302	376	—
Gallabat																		
Roseires	760.2	−1.0	−0.3	N	alm. calm	Clear	18.5	−0.3	37	+3	16	+2	26.5	72	0	806	798	—
Kodok	758.5	+0.5	−0.9	N	moderate	¼ Clouded	22.0	−1.0	35	−1	16	0	24.5	32	0	—	683	—
Mongalla	756.0	−1.4	−2.4	N	alm. calm	¾ Clouded	25.8	−0.2	36	+2	18	0	27.0	59	0	732	927	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 25/12/1910

The distribution of pressure is still abnormal, and favourable for south-westerly winds over Lower Egypt.

Relative Humidity. Mean of the day

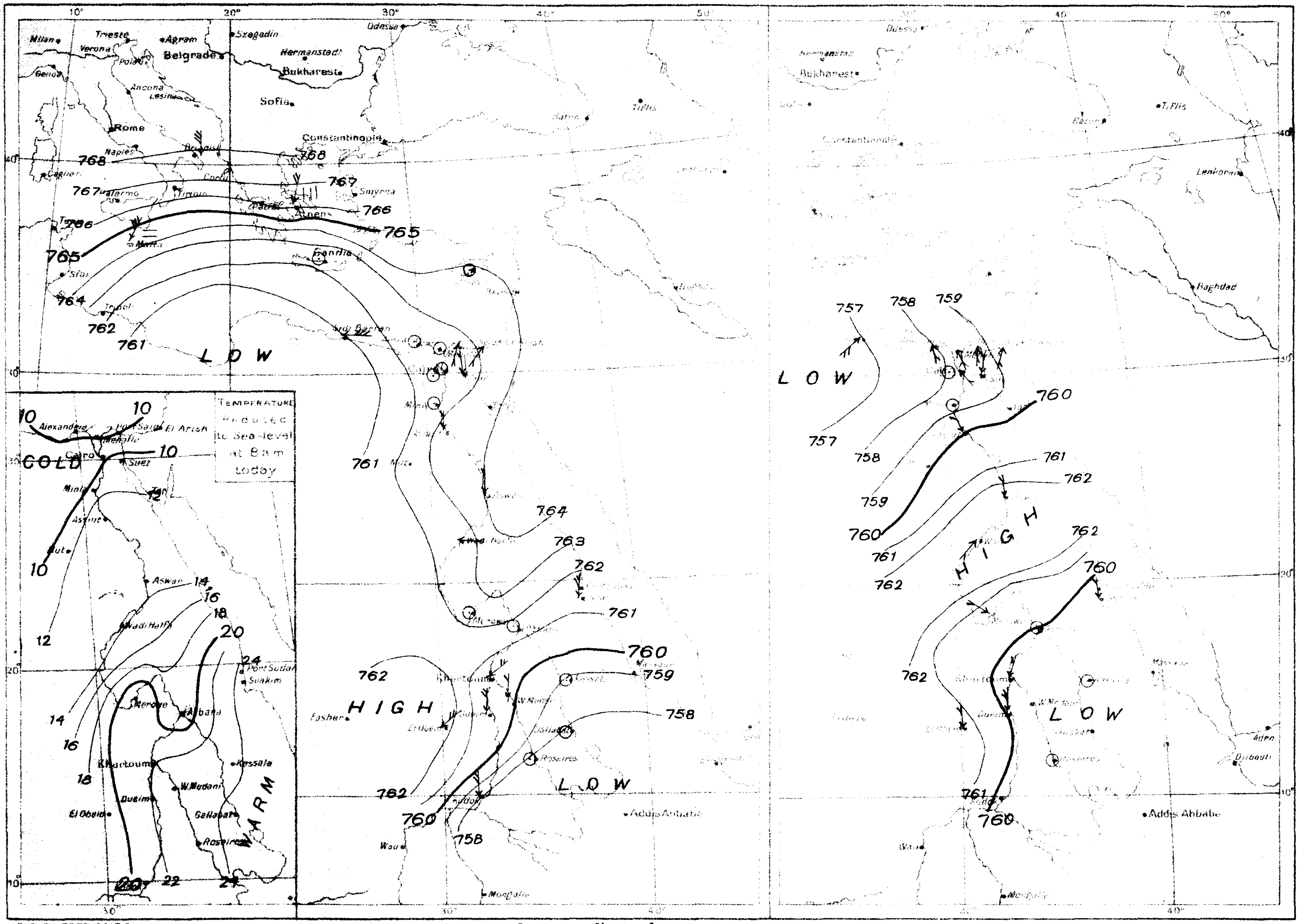
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	64	−3
Giza	79	+9

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	12.52		+0.27		5
Roseires					5
Khartoum	12.06		+0.10		5
Wadi Halfa	3.43	3.42	+0.06	+0.07	20
Aswan D.S.	87.54	87.52			20
Roda (Cairo)	15.47	15.41	+0.23	+0.19	20 (71 yrs)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (23-12-1910) To-day (24-12-1910)



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	768 0	+1.5	N	strong	¼ Clouded	9.0	−1.0	12	8	10.0	48	0	rough
Malta	764.5	+2.2	NNE	strong	¾ Clouded	12.7	−1.8	15	12	13.5	75	3	very rough
Athens	766.9	+0 7	NNE	fresh	Clouded	6.6	−2.9	14	6	10.0	83	6	rough
Candia	762.1	−3.8	S	alm. calm	½ Clouded	12.1	−2.1	17	11	14.0	79	0	slight
Limassol (9 a. m.)	763.8	−2.8	NE	alm. calm	¼ Clouded	15.6	+0.6	18	5	11.5	44	0	slight

Scale of Wind Force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain ☰
From 5 to 9·9 m/m " |||
More than 9·9 m/m " ⊞

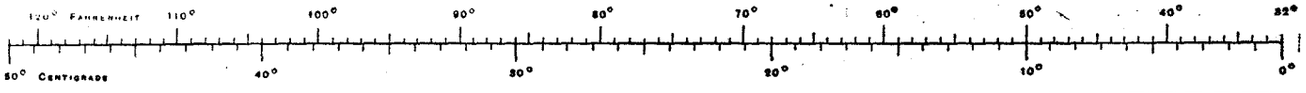
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Sunday 25th December, 1910.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.2	+2.2	—	SW	strong	¼ Clouded	8.6	−0.5	20	—	9	—	14.5	84	10	93	—	very rough
Alexandria	758.8	+0.9	−5.3	—	calm	Clouded	12.6	+2.3	18	−1	11	0	14.5	91	4	175	150	calm
Port Said	758.1	−0.8	−6.0	WSW	very light	Clear	10.5	+0.2	20	+1	9	−3	14.5	81	2	75	57	slight
El Arish	758.4	−0.8	—	SSW	light	Clear	9.0	+1.0	21	—	7	—	14.0	87	0	144	—	—
Qorashia	758.9	−0.4	—	S	very light	Clouded	8.7	−0.5	19	—	4	—	11.5	93	0	30	—	—
Suez	758.8	+0.4	−6.4	NE	light	Clear	11.4	0.0	20	0	10	0	15.0	66	0	22	30	slight
Cairo: Helwan	759.6	+1.5	−7.1	SSE	very light	¾ Clouded	8.2	−4.8	17	−2	7	−1	12.0	74	0	14	34	—
Cairo: Giza	759.6	+1.3	−6.4	S	alm. calm	¾ Clouded	8.3	−0.6	18	−2	7	0	12.5	82	0	12	23	—
Cairo: Ezbekia	—	—	—	S	light	½ Clouded	9.5	−1.7	18	—	8	—	13.0	80	0	18	—	—
Minia	—	—	—	—	calm	Clear	7.0	−3.0	18	—	4	—	11.0	78	—	—	—	—
Assiut	762.3	+2.0	−3.3	NNW	very light	Clear	10.6	−1.4	18	−4	6	−1	12.0	70	—	—	—	—
Aswan	763.6	+0.6	−1.8	N	light	Clear	13.4	+1.0	22	−3	9	−1	15.5	37	—	—	—	—
Wadi Halfa	763.3	+1.0	−2.0	E	very light	Clear	12.6	−0.4	24	0	9	0	16.5	43	—	—	—	—
Merowe																		
Atbara	760.7	+0.6	−2.8	N	very light	Clear	17.0	−1.0	28	−2	14	+1	21.0	34	0	237	—	—
Suakin	759.3	−0.1	−3.0	NE	strong	¼ Clouded	24.4	0.0	27	+1	—	—	—	74	0	65	127	—
Khartoum	759.4	−0.4	−1.0	NE	moderate	Clear	20.5	+0.6	32	0	14	−1	23.0	29	0	97	141	—
Kassala																		
Wad Medani	759.0	−0.8	−2.6	N	alm. calm	Clear	18.0	−4.0	34	0	14	−1	24.0	67	0	445	407	—
Dueim	760.8	+0.8	−0.5	N	moderate	Clear	22.5	+2.5	33	0	10	−5	21.5	30	0	413	256	—
El Obeid	761.3	−0.4	−1.5	N	alm. calm	Clear	16.4	0.0	32	0	10	−2	21.0	47	0	302	376	—
Gallabat																		
Roseires	759.7	−0.5	−0.8	N	alm. calm	Clear	20.8	+2.3	37	+3	18	+4	27.5	69	0	806	798	—
Kodok																		
Mongalla																		
24-12-1910 Gallabat	760.0	+2.2	+0.1	W	almost calm	Clear	22.0	−2.0	35	+1	17	+2	26.0	50	0	937	922	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 26/12/1910

Pressure is now returning to its normal distribution, as the low pressure area has passed to the N.E. and fresh N.W. winds with rain may be expected.

REMARKS:— Drizzling rain yesterday afternoon at Helwan.

Relative Humidity. Mean of the day

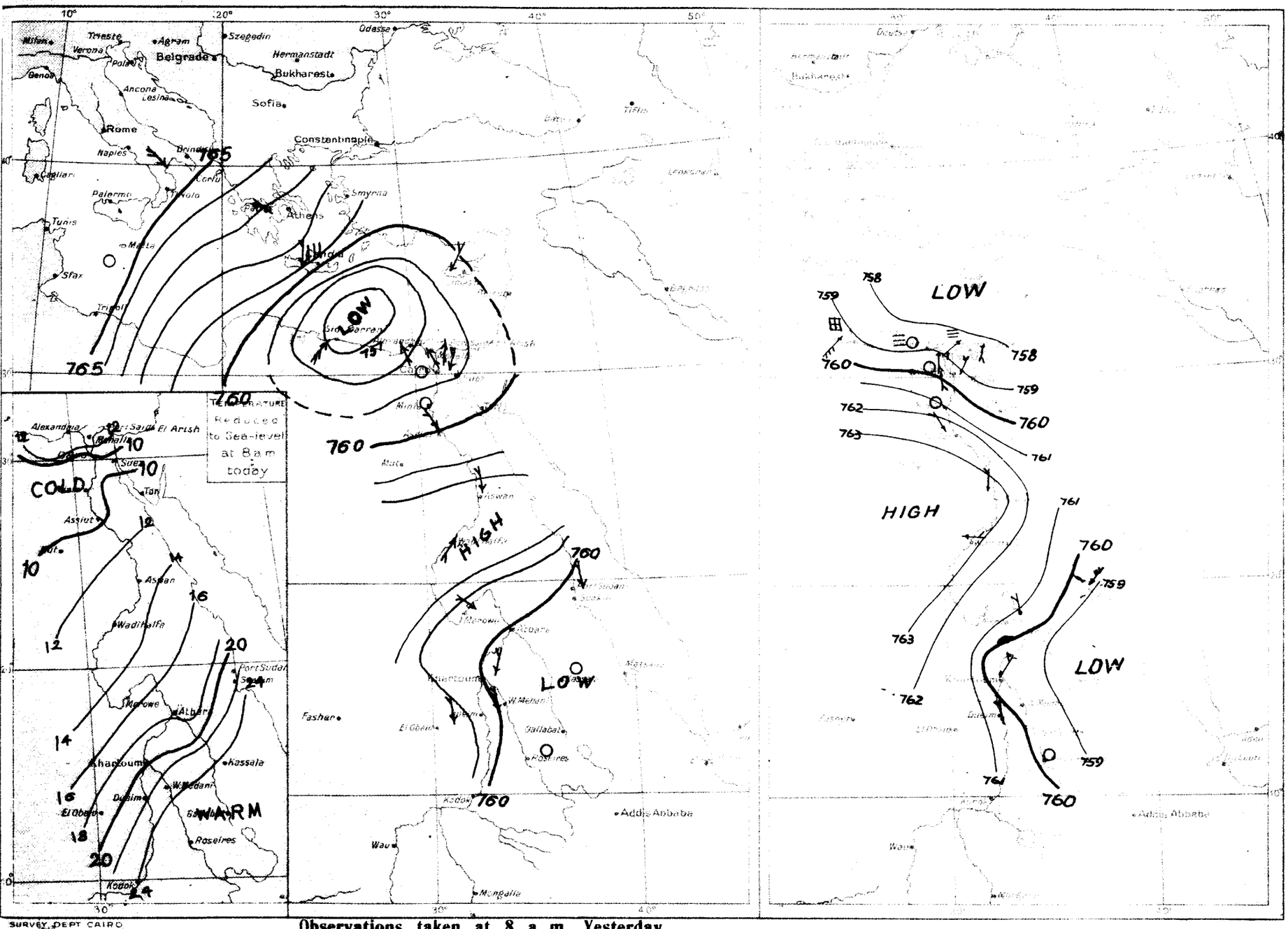
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	63	−1
Giza	61	−18

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	12.52		+0.29		5
Roseires	13.00		+0.45		5
Khartoum	12.06		+0.11		5
Wadi Halfa	3.42		+0.07		20
Aswan D.S.	87.52				
Roda (Cairo)	15.41	15.34	+0.19	+0.13	20 (19-20)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (24-12-1910) **To-day (25-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	765.5	−2.5	NW	moderate	Clouded	7.8	−1.2	12	7	9.5	81	0	rath. rough
Malta	765.5	+1.0	—	calm	¼ Clouded	10.7	−2.0	13	10	11.5	73	0	rath. rough
Athens	763 1	−3 8	NW	moderate	Clear	6.8	+0.2	8	5	6.5	64	0	rath. rough
Alexandria	761.9	−0.2	N	very light	¾ Clouded	10.5	−1.6	15	9	12.0	65	7	rath. rough
Liverpool (9 a. m.)	759.7	−4.1	NE	light	Clouded	15.6	0.0	18	12	15.0	60	0	slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m "
- More than 9·9 m/m "

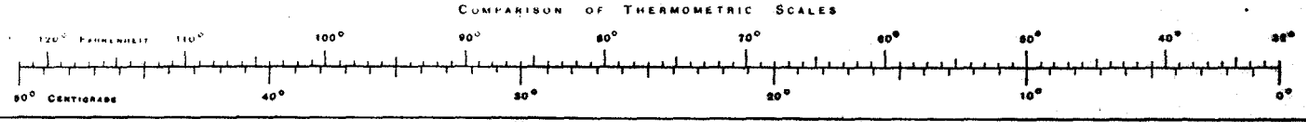
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Monday 26th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				C.	C.	C.	C.	C.	C.	C.	%	mm.	mm.	mm.	
Sidi Barrani	759.0	−0.2	—	SW	moderate	Clear	9.1	+0.5	21	—	8	—	14.5	91	0	93	—	very rough
Alexandria	757.5	−1.3	−6.9	SSW	moderate	Clear	8.9	−3.7	16	−3	8	−3	12.0	74	2	177	154	moderate
Port Said	761.8	+3.7	−2.2	SW	light	Clear	11.5	+1.0	18	−2	9	−2	13.5	65	0	75	57	slight
El Arish	762.5	+4.1	—	SSW	fresh	¾ Clouded	11.5	+2.5	18	—	6	—	12.0	70	0	144	—	—
Qorashia	761.7	+2.8	—	WSW	moderate	Clear	9.5	+0.8	19	—	7	—	13.0	71	0	30	—	—
Suez	763.5	+4.7	−1.2	SSW	moderate	¼ Clouded	15.4	+4.0	19	−1	13	+4	16.0	47	0	22	30	rath. rough
Cairo: Helwan	763.2	+3.6	−1.4	S	moderate	¾ Clouded	10.2	+2.0	16	−4	9	+1	12.5	55	drops	14	34	—
Cairo: Giza	763.0	+3.4	0.0	S	alm. calm	¾ Clouded	10.2	+1.9	17	−3	8	+2	12.5	62	0	12	23	—
Cairo: Ezbekia	—	—	—	S	moderate	¾ Clouded	10.0	+0.5	18	—	9	—	13.5	74	drops	18	—	—
Minia	—	—	—	—	calm	Clear	9.0	+2.0	18	—	6	—	12.0	73	—	—	—	—
Assiut	764.6	+2.3	−0.7	NNE	very light	Clear	9.0	−1.6	18	−4	6	+1	12.0	71	—	—	—	—
Aswan	764.2	+0.6	−0.5	N	light	Clear	12.4	−1.0	21	−4	9	−1	15.0	42	—	—	—	—
Wadi Halfa	764.3	+1.0	−0.9	E	very light	¾ Clouded	11.2	−1.4	20	−5	7	0	13.5	53	—	—	—	—
Merowe	762.3	+1.5	−1.3	NE	very light	Clear	16.0	−4.0	27	−3	11	0	19.0	24	—	—	—	—
Atbara	761.5	+0.8	−1.9	N	alm. calm	Clear	16.5	−0.5	28	−3	14	+1	21.0	24	0	237	—	—
Suakin	761.3	+2.0	−1.2	NNW	fresh	¾ Clouded	23.0	−1.4	26	−1	—	—	—	59	0	65	127	—
Khartoum	759.8	+0.4	−0.9	NE	fresh	Clear	18.2	−2.3	30	−2	14	−1	22.0	25	0	97	141	—
Kassala	759.5	+1.0	−1.1	NNE	alm. calm	Clear	19.6	−2.2	33	−1	14	−2	23.5	55	0	322	307	—
Wad Medani	761.0	+2.0	+0.1	NE	moderate	Clear	18.0	0.0	32	−2	14	−1	23.0	31	0	445	407	—
Duebn	760.2	−0.6	−0.7	N	fresh	Clear	19.0	−3.5	31	−2	15	+2	23.0	34	0	413	256	—
El Obeid	761.8	+0.5	0.0	NE	alm. calm	Clear	16.2	−0.2	30	−1	10	−2	20.0	52	0	302	376	—
Gallabat	757.9	−1.0	−2.2	W	alm. calm	¼ Clouded	23.0	−2.0	35	0	19	+5	27.0	25	0	937	922	—
Roseires	760.4	+0.7	+0.9	NNE	very light	½ Clouded	21.3	+0.5	37	+2	18	+4	27.5	69	0	806	798	—
Kodok	757.9	+0.4	−1.5	N	fresh	½ Clouded	23.0	−0.5	36	+1	18	+1	27.0	38	0	—	683	—
Mongalla	756.0	−0.7	−1.8	E	alm. calm	¾ Clouded	28.0	+1.0	38	+2	18	−1	28.0	57	0	732	927	—
25-12-1910																		
Merowe	760.8	0.0	−3.3	NE	very light	Clear	20.0	+1.0	29	+1	13	+2	21.0	26	—	—	—	—
Kassala	758.5	−1.3	−1.9	N	almost calm	Clear	21.8	+1.0	34	+1	16	+1	25.0	29	0	322	307	—
Gallabat	758.9	−1.1	−1.0	N	very light	¼ Clouded	26.0	+3.0	35	+1	17	+2	26.0	22	0	937	922	—
Kodok	757.5	−1.0	−1.9	N	moderate	½ Clouded	23.5	+1.5	34	0	19	+3	26.5	29	0	—	683	—
Mongalla	756.7	+0.7	−1.7	N	almost calm	¾ Clouded	27.0	+1.2	37	+3	20	+2	28.5	56	0	732	927	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 27/12/1910

The low pressure system is moving very slowly north-eastwards and S.W. winds may be expected for another day.

Relative Humidity. Mean of the day

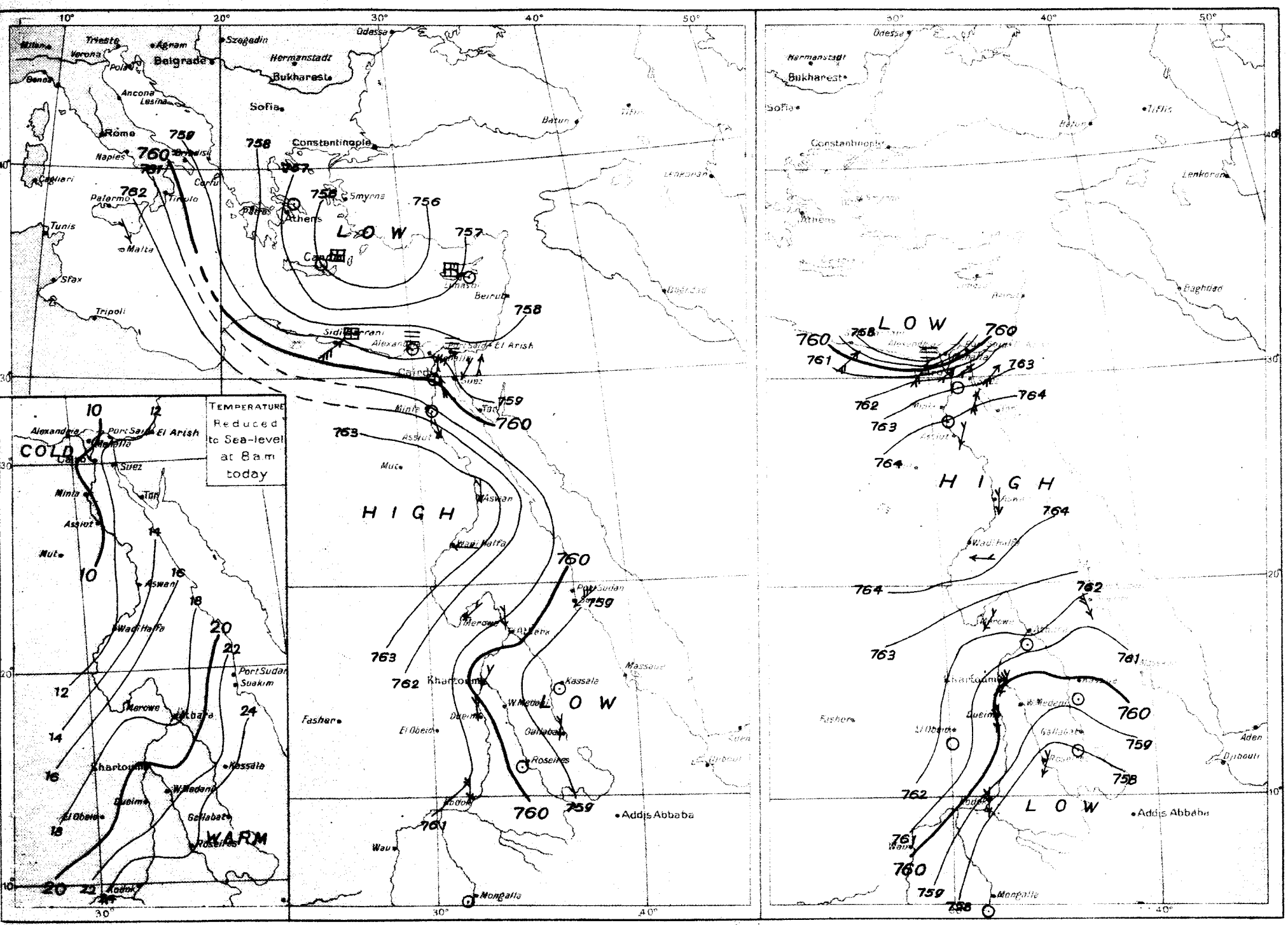
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	70	+7
Giza	65	+4

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia					5
Roseires					5
Khartoum					5
Wadi Halfa	3.41	3.41	+0.09	+0.10	20
Aswan D.S.	87.47	87.46			
Roda (Cairo)	15.34	15.30	+0.13	+0.12	20

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (25-12-1910) **To-day (26-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	759.1	−6.4	W	very light	Clear	2.8	−5.0	12	2	7.0	79	0	very slight
Malta	762.9	−2.6	NW	light	½ Clouded	13.2	+2.5	15	10	12.5	75	0	moderate
Athens	756.8	−6.3	N	alm. calm	Clouded	8.2	+1.4	10	5	7.5	70	0	very slight
Candia	756.2	−5.7	S	alm. calm	Clouded	7.1	−3.4	12	7	9.5	91	27	slight
Limassol (9 a. m.)	757.2	−2.5	NE	alm. calm	Clouded	11.1	−4.5	17	7	12.0	86	28	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

DAILY WEATHER REPORT.

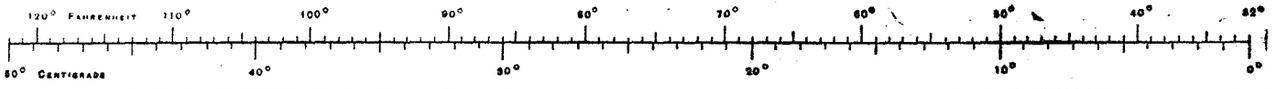
Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Tuesday 27th December, 1910.

LIBRARY JAN 25 1911 Weather Bureau

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	762.8	+3.8	—	SW	moderate	Clear	6.1	−3.0	18	—	—	—	—	68	0	93	—	very rough
Alexandria	764.6	+7.1	+0.2	—	calm	Clear	10.9	+2.0	18	−1	8	−3	13.0	76	0	177	155	calm
Port Said	767.2	+5.4	+3.2	SSW	light	Clear	10.7	−0.8	18	−2	9	−2	13.5	72	0	75	57	very slight
El Arish	765.4	+2.9	—	SSW	light	Clear	7.0	−4.5	19	—	4	—	11.5	78	0	144	—	—
Qorashia	765.3	+3.6	—	SSE	alm. calm	Clear	7.5	−2.0	19	—	4	—	11.5	86	0	30	—	—
Suez	765.2	+1.7	+0.5	NNE	alm. calm	Clear	10.2	−5.2	18	−2	7	−2	12.5	72	0	22	30	very slight
Cairo: Helwan	764.6	+1.4	0.0	SE	very light	Clear	9.3	−0.9	18	−2	7	−1	12.5	60	0	14	34	—
Cairo: Giza	764.9	+1.9	+1.9	S	alm. calm	Clear	5.9	−4.3	19	−1	4	−2	11.5	87	0	12	23	—
Cairo: Ezbekia	—	—	—	N	alm. calm	Clear	8.9	−1.1	20	—	7	—	13.5	74	0	18	—	—
Minia	—	—	—	SE	alm. calm	Clear	8.0	−1.0	18	—	4	—	11.0	65	—	—	—	—
Assiut	764.7	+0.1	−0.6	NNW	very light	Clear	7.4	−1.6	17	−5	5	0	11.0	72	—	—	—	—
Aswan	764.0	−0.2	−0.7	N	light	Clear	12.4	0.0	21	−4	9	−1	15.0	46	—	—	—	—
Wadi Halfa	763.7	−0.6	−1.5	NNE	very light	¼ Clouded	11.0	−0.2	20	−5	8	+1	14.0	50	—	—	—	—
Merowe																		
Atbara	760.6	−0.9	−2.8	N	alm. calm	Clear	16.5	0.0	27	−4	14	+1	20.5	49	0	237	—	—
Suakin	762.4	+1.1	−0.1	N	moderate	¾ Clouded	22.8	−0.2	24	−3	—	—	—	71	0	65	127	—
Khartoum	759.2	−0.6	−1.5	NE	fresh	¼ Clouded	19.8	+1.6	31	−1	15	0	23.0	26	0	97	141	—
Kassala	758.2	−1.3	−2.4	ENE	alm. calm	Clear	23.8	+4.2	36	+2	19	+3	27.5	63	0	322	307	—
Wad Medani	758.7	−2.3	−2.2	N	very light	Clear	22.0	+4.0	35	+1	16	+1	25.5	28	0	445	407	—
Duelm	759.4	−0.8	−1.5	N	moderate	Clear	19.7	+0.7	32	−1	16	+3	24.0	37	0	413	256	—
El Obeid	760.6	−1.2	−1.2	N	alm. calm	Clear	18.2	+2.0	30	−1	10	−2	20.0	33	0	302	376	—
Gadlabat																		
Roseires	759.1	−1.3	−0.4	NNE	alm. calm	Clear	20.8	−0.5	37	+2	18	+4	27.5	73	0	806	798	—
Kodok	756.9	−1.0	−2.5	N	strong	Clear	23.5	+0.5	32	−3	18	+1	25.0	32	0	—	683	—
Mongalla	756.7	+0.7	−1.1	E	alm. calm	¾ Clouded	26.8	−1.2	38	+2	21	+2	29.5	64	1	733	927	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 28/12/1910

Another depression is now approaching from the west and continued S.W. winds may be expected.

Relative Humidity. Mean of the day

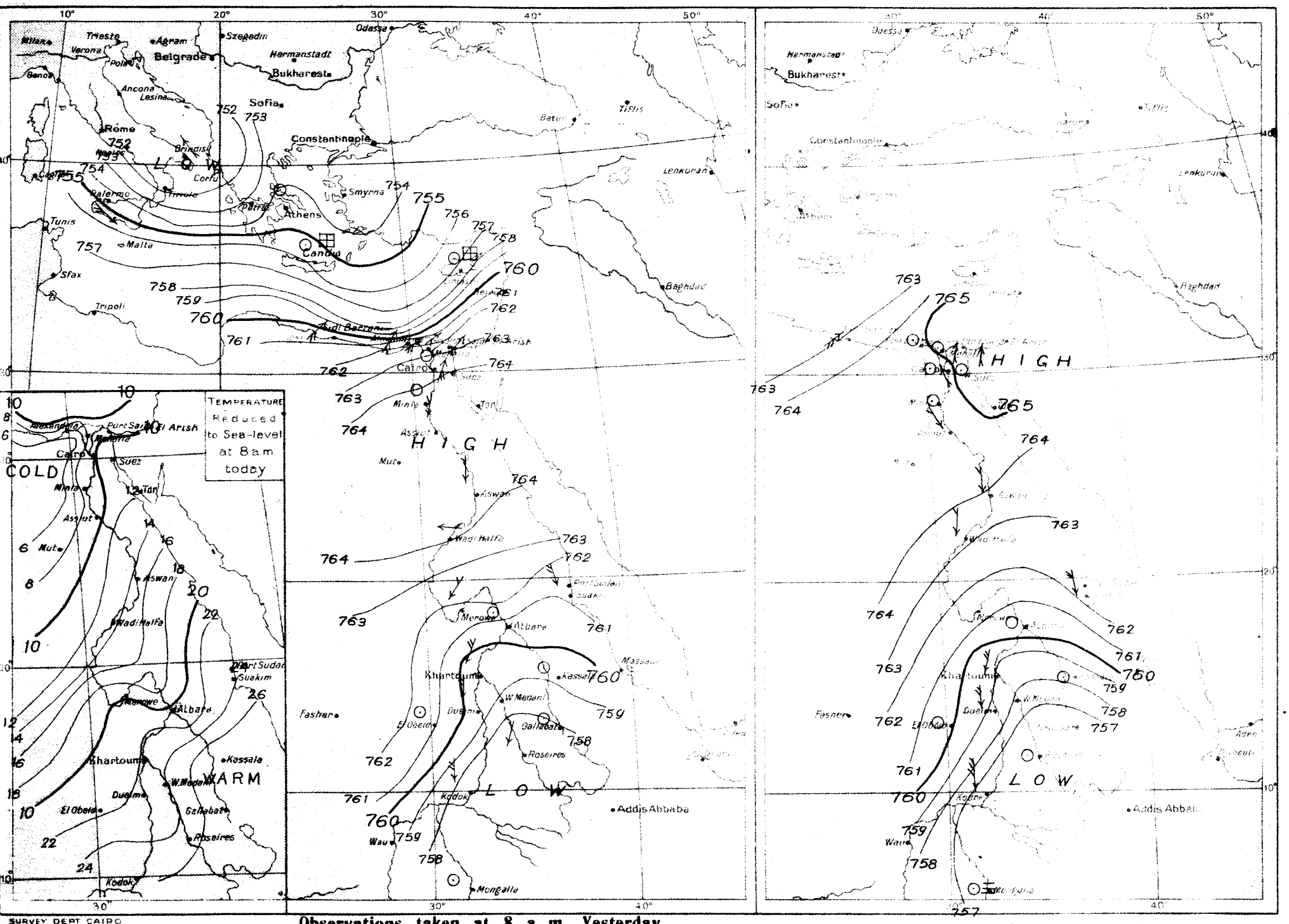
STATION	Yester. %	Differ. in past 24 hours. %
Alexandria	68	−2
Giza	62	−3

GAUGE	READING IN METRES yesterday m.	READING IN METRES to-day m.	DIFFER. FROM MEAN yesterday m.	DIFFER. FROM MEAN to-day m.	No. of years obs.
Tantikia	12.52		+0.30		5
Roseires	12.96		+0.47		5
Khartoum	12.02		+0.10		5
Wadi Halfa	3.41	3.37	+0.10	+0.08	20
Aswan D.S.	87.46	87.44			
Roda (Cairo)	15.30	15.28	+0.12	+0.11	20 (72-91)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (26-12-1910) **To-day (27-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	749.6	−9.5	SE	light	Rain	10.2	+7.4	14	2	8.0	84	0	moderate
Malta	755.6	−7.3	WNW	moderate	Rain	13.5	+0.3	16	13	14.5	88	0	moderate
Athens	754.2	−2.6	—	calm	¼ Clouded	7.7	−0.5	12	6	9.0	85	0	——
Candia	755.7	−0.5	S	alm. calm	Clear	9.0	+1.9	12	7	9.5	67	34	very slight
Limassol (9 a. m.)	756.4	−0.8	SW	alm. calm	Clouded	12.8	+1.7	17	8	12.5	88	33	very slight

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

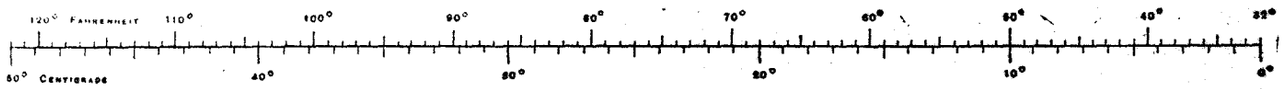
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Wednesday 28th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
Sidi Barrani	758.7	−4.1	—	S	strong	Clear	10.1	+4.0	17	—	6	—	11.5	42	0	93	—	high
Alexandria	761.7	−2.9	−2.7	S	alm. calm	¾ Clouded	9.3	−1.6	21	+2	7	−4	14.0	86	0	177	156	calm
Port Said	761.8	−5.4	−2.2	SSW	very light	½ Clouded	8.7	−2.0	19	−1	7	−4	13.0	77	0	75	57	very slight
El Arish	762.4	−3.0	—	SSW	light	Clear	8.5	+1.5	18	—	5	—	11.5	73	0	144	—	—
Qorashia	762.3	−3.0	—	SW	alm. calm	½ Clouded	5.5	−2.0	20	—	6	—	13.0	93	0	30	—	—
Suez	762.5	−2.7	−2.2	NNE	very light	¾ Clouded	10.4	+0.2	20	0	8	−1	14.0	60	0	22	30	very slight
Cairo: Helwan	762.2	−2.4	−2.4	ENE	alm. calm	½ Clouded	9.8	+0.5	20	0	9	+1	14.5	51	0	14	34	—
Cairo: Giza	762.7	−2.2	−0.3	SSE	alm. calm	¾ Clouded	9.7	+3.8	20	0	3	−3	11.5	63	0	12	23	—
Cairo: Ezbekia	—	—	—	SW	alm. calm	¾ Clouded	10.2	+1.3	21	—	6	—	13.5	60	0	18	—	—
Minia	—	—	—	W	alm. calm	¼ Clouded	8.0	0.0	20	—	5	—	12.5	65	—	—	—	—
Assiut	762.7	−2.0	−2.6	NE	very light	Clear	7.8	+0.4	19	−3	7	+2	13.0	69	—	—	—	—
Aswan	764.6	+0.6	−0.1	N	light	Clear	12.2	−0.2	21	−4	9	−1	15.0	45	—	—	—	—
Wadi Halfa	763.0	−0.7	−2.2	NE	very light	¼ Clouded	12.4	+1.4	25	0	11	+4	18.0	45	—	—	—	—
Merowe	760.1	−0.5	−3.5	NE	very light	Clear	19.0	−0.6	30	0	15	+4	22.5	42	—	—	—	—
Atbara	760.2	−0.4	−3.2	N	alm. calm	Clear	20.5	+4.0	28	−3	15	+2	21.5	67	0	237	—	—
Suakin	762.2	−0.2	−0.3	N	moderate	¾ Clouded	23.8	+1.0	24	−3	—	—	—	79	0	65	129	—
Khartoum	758.4	−0.8	−2.3	NE	light	¼ Clouded	22.8	+3.0	36	+4	18	+3	27.0	52	0	97	141	—
Kassala	758.8	+0.6	−1.8	N	very light	¾ Clouded	24.2	+0.4	34	0	20	+4	27.0	63	0	322	307	—
Wad Medani	757.9	−0.8	−3.0	NE	very light	Clear	26.4	+4.4	37	+3	20	+5	28.5	40	0	445	407	—
Duelm	758.0	−1.4	−2.9	N	light	¾ Clouded	23.8	+4.1	35	+2	19	+6	27.0	54	0	413	256	—
El Obeid																		
Gallabat	757.7	−0.1	−2.4	W	alm. calm	¾ Clouded	25.0	+1.0	37	+2	20	+6	28.5	40	0	937	922	—
Roseires	757.7	−1.4	−1.8	ENE	alm. calm	Clear	23.4	+2.6	38	+3	20	+6	29.0	70	0	806	798	—
Kodok	756.7	−0.2	−2.7	N	moderate	¼ Clouded	25.5	+2.0	37	+2	20	+3	28.5	39	0	—	683	—
Mongalla	756.1	−0.6	−1.7	N	alm. calm	½ Clouded	28.5	+1.7	38	+2	20	+1	29.0	58	0	733	927	—
27 12 1910																		
Merowe	760.6	−1.7	−3.0	NE	light	Clear	19.6	+3.6	27	−3	12	+1	19.5	20	—	—	—	—
Gallabat	757.8	−0.1	−2.3	W	almost calm	½ Clouded	24.0	+1.0	35	0	20	+6	27.5	42	0	937	922	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 29/12/1910

A deep depression exists over Greece and continued southerly winds are probable.

Relative Humidity. Mean of the day

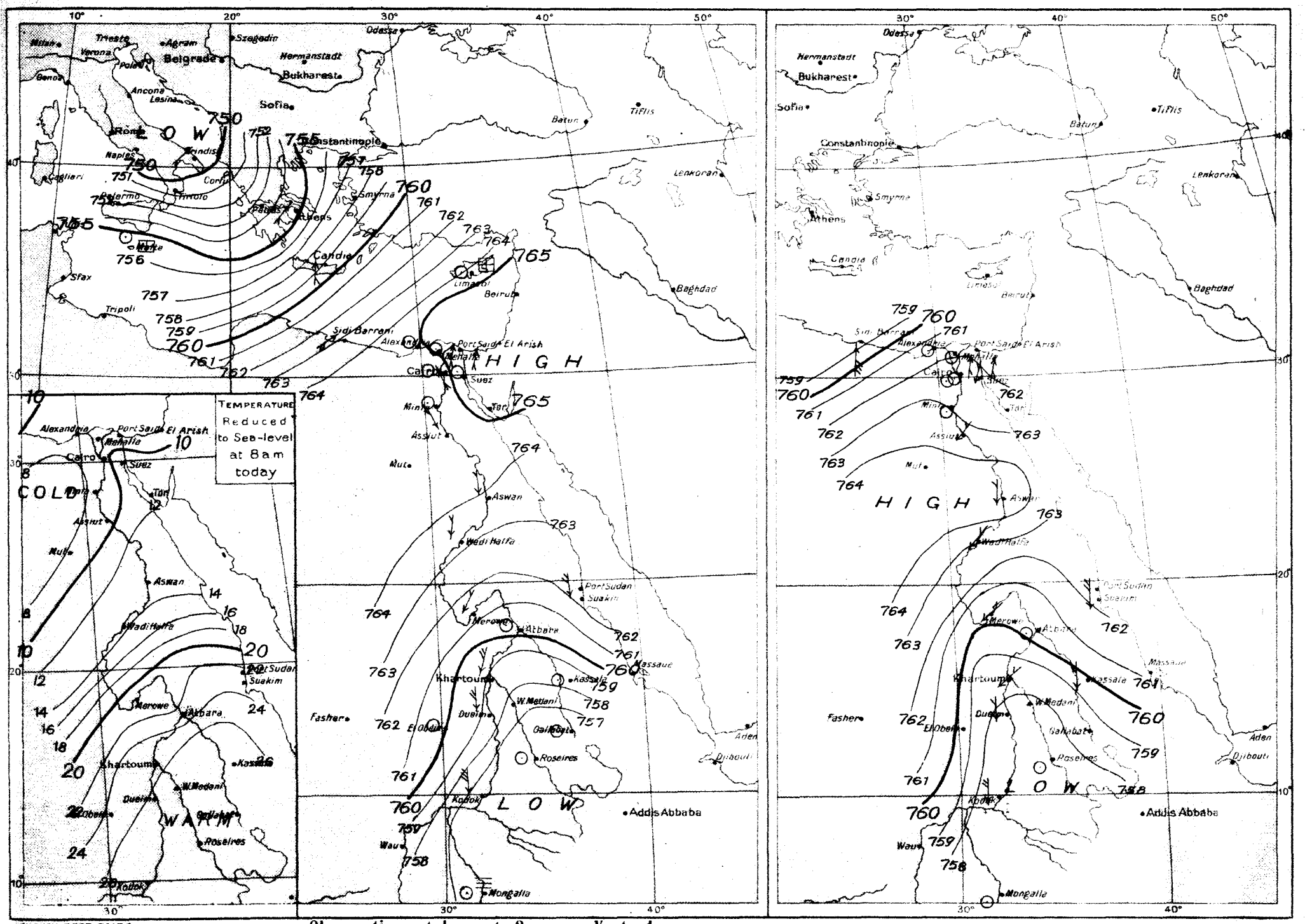
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	66	−2
Giza	58	−4

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Tanfikia	12.50		+0.30		5
Roseires	12.94		+0.48		5
Khartoum	12.02		+0.13		5
Wadi Halfa	3.37	3.34	+0.08	+0.07	20
Aswan D.S.	87.44	87.43			
Roda (Cairo)	15.28	15.26	+0.11	+0.13	20 (14 yr.)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (27-12-1910) **To-day (28-12-1910)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	749.4	−0 2	SW	very light	¼ Clouded	5.9	− 4.3	14	6	10.0	93	0	slight
Malta	755.5	−0.1	SSW	alm. calm	Rain	11.0	−2.5	15	11	13 0	95	15	very slight
Athens	754 6	+0.4	SSW	very light	¾ Clouded	13 6	+5 9	16	7	11 5	90	0	slight
Candia	758.7	+3.0	S	very light	Clouded	14.6	+5.6	17	9	13.0	75	0	slight
Limassol (9 a. m.)	764.0	+7.6	SW	alm. calm	½ Clouded	13.3	+0.5	18	9	13.5	82	31	very slight

Scale of Wind force

- Calm or almost calm ..... ○
- Light ..... ↗
- Moderate ..... ↗
- Strong ..... ↗
- Violent ..... ↗

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

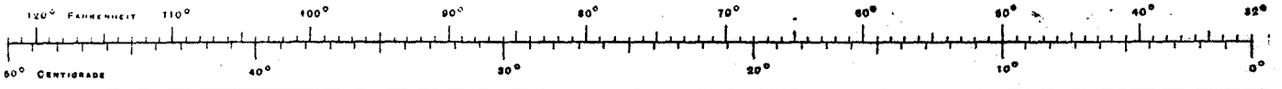
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Thursday 29th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	764.3	+5.6	—	SW	moderate	Clear	6.6	−3.5	19	—	—	—	—	61	0	93	—	calm
Alexandria	766.3	+4.6	+1.9	—	calm	Clear	13.8	+4.5	20	+1	8	−3	14.0	76	0	177	157	calm
Port Said	765.9	+4.1	+1.9	SW	very light	Clear	11.2	+2.5	20	0	8	−3	14.0	72	0	75	57	very slight
El Arish	766.3	+3.9	—	S	light	Clear	8.5	0.0	22	—	4	—	13.0	54	0	144	—	—
Qorashia	765.8	+3.5	—	SSE	alm. calm	Clear	7.5	+2.0	20	—	3	—	11.5	79	0	30	—	—
Suez	766.6	+4.1	+1.9	NNE	alm. calm	Clear	9.6	−0.8	18	−2	6	−3	12.0	64	0	22	30	very slight
Cairo: Helwan	766.0	+3.8	+1.4	ENE	alm. calm	Clear	10.7	+0.9	18	−2	8	0	13.0	51	0	14	34	—
Cairo: Giza	766.1	+3.4	+3.1	—	calm	Clear	6.9	−2.8	19	−1	2	−4	10.5	84	0	12	23	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	10.0	−0.2	19	—	5	—	12.0	74	0	18	—	—
Minia	—	—	—	—	calm	Clear	8.3	+0.3	20	—	6	—	13.0	87	—	—	—	—
Assiut	766.1	+3.4	+0.8	NNW	very light	Clear	12.6	+4.8	19	−3	8	+3	13.5	66	—	—	—	—
Aswan	764.0	−0.6	−0.7	N	light	Clear	12.6	+0.4	24	−1	11	+1	17.5	61	—	—	—	—
Wadi Halfa	764.0	+1.0	−1.2	NNE	very light	¼ Clouded	12.4	0.0	26	+1	11	+4	18.5	65	—	—	—	—
Merowe	761.0	+0.9	−2.6	NE	alm. calm	Clear	20.0	+1.0	35	+5	17	+6	26.0	49	—	—	—	—
Atbara	761.2	+1.0	−2.2	N	alm. calm	Clear	22.0	+1.5	35	+4	17	+4	26.0	66	0	237	—	—
Suakin	763.2	+1.0	+0.7	N	light	¾ Clouded	25.2	+1.4	28	+1	—	—	—	88	0	65	129	—
Khartoum	759.2	+0.8	−1.2	NE	moderate	¼ Clouded	24.0	+1.2	38	+6	19	+4	28.5	50	0	97	141	—
Kassala	759.5	+0.7	−1.1	NNE	very light	¼ Clouded	26.4	+2.2	38	+4	20	+4	29.0	48	0	322	307	—
Wad Medani	758.3	+0.4	−2.6	NE	light	Clear	26.4	0.0	39	+5	19	+4	29.0	46	0	445	407	—
Dueim	758.9	+0.9	−2.0	N	light	¼ Clouded	24.0	+0.2	37	+4	21	+8	29.0	46	0	383	256	—
El Obeid	760.9	+0.8	−0.9	N	alm. calm	¼ Clouded	21.2	+0.8	35	+4	15	+3	25.0	42	0	302	376	—
Gallabat																		
Roseires	759.1	+1.4	−0.4	ENE	alm. calm	Clear	24.5	+1.1	39	+4	20	+6	29.5	66	0	806	798	—
Kodok	757.6	+0.9	−1.8	—	calm	¼ Clouded	24.5	−1.0	36	+1	20	+3	28.0	47	0	—	683	—
Mongalla																		
28-12-1910 El Obeid	760.1	−0.5	−1.7	NNE	almost calm	Clear	20.4	+2.2	33	+2	14	+2	23.5	24	0	302	376	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 30/12/1910

Conditions are changing into those favourable for westerly followed by north-westerly winds, and rain.

REMARKS :— Dueim Total Rainfall is 383 mm. instead of 413 mm. according to latest information.

Relative Humidity. Mean of the day

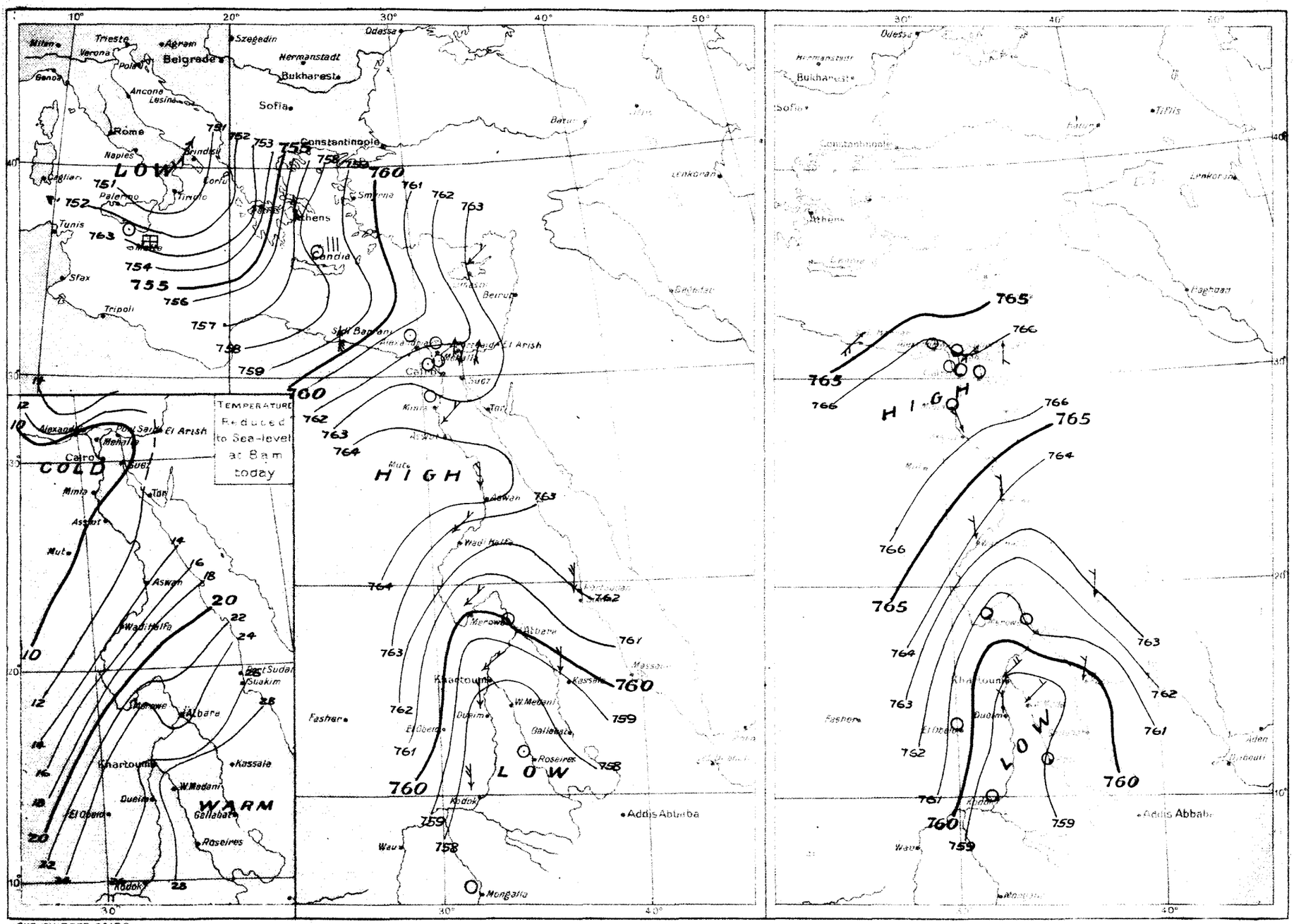
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	59	−7
Giza	63	+5

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.50		+0.34		5
Roseires	13.00		+0.55		5
Khartoum	12.03		+0.15		5
Wadi Halfa	3.34	3.32	+0.07	+0.07	20
Aswan D.S.	87.43	87.41			
Roda (Cairo)	15.28	15.32	+0.13	+0.19	30 [71-'01]

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (28-12-1910) | **To-day** (29-12-1910)



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	750 7	+1.3	SSW	very light	¾ Clouded	7.4	+1.5	15	6	10.5	89	0	very slight
Malta	752.7	−2 8	SSW	alm. calm	Clouded	11.6	+0.6	15	10	12 5	87	12	calm
Athens	756 4	+1 8	S	fresh	Clouded	12.4	−1.2	16	12	14.0	87	0	rough
Candia	758 9	+0.2	S	alm. calm	¾ Clouded	11.6	−3 0	16	9	12.5	67	6	slight
Limassol (9 a. m.)	763 3	−0 7	NE	light	Clouded	15.6	+2.3	18	10	14.0	82	0	rath. rough

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* "
- *More than 9·9 m/m* "

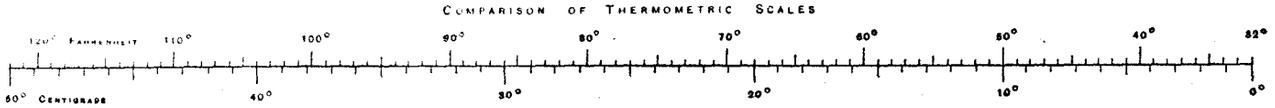
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Friday 30th December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	765.3	+1.0	—	SW	moderate	Clear	5.6	−1.0	20	—	5	—	12.5	67	0	93	—	calm
Alexandria	766.2	−0.1	+1.8	—	calm	Fog	15.0	+1.2	23	+4	10	−1	16.5	72	0	177	158	calm
Port Said	765.4	−0.5	+1.4	—	calm	Fog	11.0	−0.2	20	0	8	−3	14.0	69	0	75	57	calm
El Arish	766.0	−0.3	—	WSW	moderate	Clear	6.0	−2.5	21	—	3	—	12.0	78	0	144	—	—
Qorashia	765.8	0.0	—	—	calm	½ Clouded	7.0	−0.5	22	—	4	—	13.0	92	0	30	—	—
Suez	765.6	−1.0	+0.9	NNE	very light	Clear	9.0	−0.6	21	+1	7	−2	14.0	81	0	22	30	slight
Cairo: Helwan	765.0	−1.0	+0.4	NE	light	Clear	11.8	+1.1	20	0	9	+1	14.5	74	0	14	34	—
Cairo: Giza	765.7	−0.4	+2.7	—	calm	Fog	4.2	−2.7	20	0	3	−3	11.5	100	0	12	23	—
Cairo: Ezbekia	—	—	—	—	calm	Clear	9.8	−0.2	21	—	6	—	13.5	89	0	18	—	—
Minia	—	—	—	—	calm	Clear	7.0	−1.3	22	—	4	—	13.0	85	—	—	—	—
Assiut	765.0	−1.1	−0.3	NW	very light	Clear	9.2	−3.4	22	0	8	+3	15.0	79	—	—	—	—
Aswan	763.4	−0.6	−1.3	N	light	Clear	14.2	+1.6	26	+1	12	+2	19.0	59	—	—	—	—
Wadi Halfa	762.5	−1.5	−2.7	NE	very light	Clear	15.7	+3.3	27	+2	12	+5	19.5	56	—	—	—	—
Merowe	760.1	−0.9	−3.5	NE	light	Clear	25.0	+5.0	36	+6	18	+7	27.0	47	—	—	—	—
Atbara	759.6	−1.6	−3.8	N	alm. calm	Clear	20.0	−2.0	31	+3	17	+4	25.5	71	0	237	—	—
Suakin	762.4	−0.8	−0.1	NNE	light	½ Clouded	25.0	−0.2	28	+1	—	—	—	88	0	65	129	—
Khartoum	758.4	−0.8	−2.3	NE	moderate	Clear	22.5	−1.5	36	+4	18	+3	27.0	55	0	97	141	—
Kassala	757.0	−2.5	−3.6	E	very light	Clear	29.2	+2.8	37	+3	17	+1	27.0	15	0	322	307	—
Wad Medani	757.5	−0.8	−3.4	NE	very light	Clear	27.2	+0.8	39	+5	16	+1	27.5	44	0	445	407	—
Dueim	757.8	−1.1	−3.1	N	light	¼ Clouded	23.6	−0.4	37	+4	17	+4	27.0	55	0	383	256	—
El Obeid	759.2	−1.7	−2.6	NW	light	Clear	23.2	+2.0	36	+5	18	+6	27.0	46	0	302	376	—
Gallabat	758.9	+1.2	−1.2	S	very light	Clear	22.0	−2.0	37	+2	18	+4	27.5	36	0	937	922	—
Roseires	758.1	−1.0	−1.4	NW	alm. calm	Clear	24.6	+0.1	39	+4	19	+5	29.0	58	0	806	798	—
Kodok	756.6	−1.0	−2.8	N	fresh	¼ Clouded	25.5	+1.0	37	+2	20	+3	28.5	24	0	—	683	—
Mongalla 29-12-1910																		
Gallabat	757.7	0.0	−2.4	W	almost calm	¼ Clouded	24.0	−1.0	37	+2	17	+3	27.0	33	0	937	922	—
Mongalla	756.0	−0.1	−1.8	N	almost calm	¼ Clouded	29.8	+1.3	38	+2	21	+2	29.5	59	0	733	927	—

COMPARISON OF THERMOMETRIC SCALES



Relative Humidity. Mean of the day

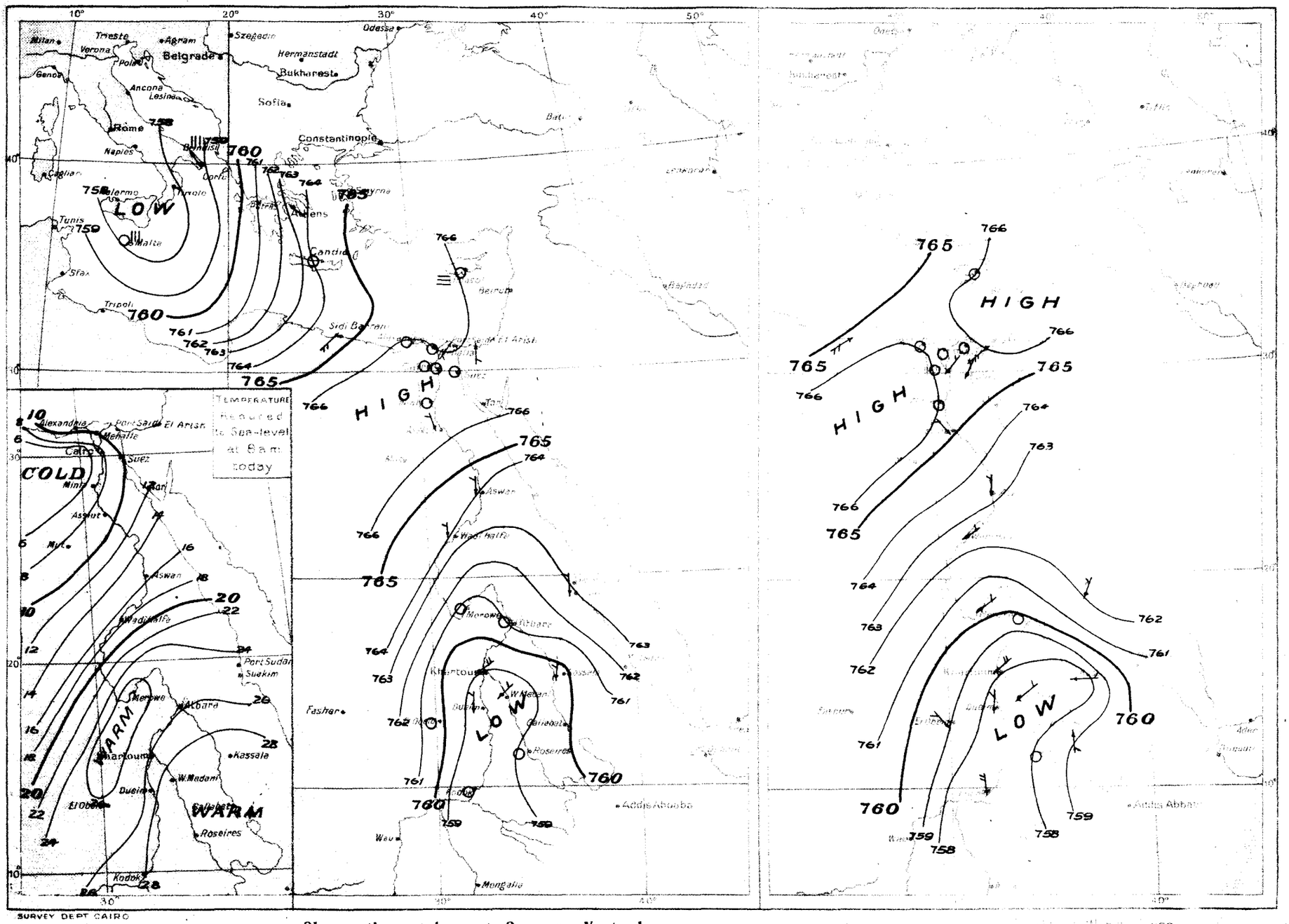
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	62	+3
Giza	69	+6

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	12.46	12.46	+0.30	+0.32	5
Roseires	12.94	12.94	+0.51	+0.55	5
Khartoum	12.01	11.99	+0.14	+0.13	5
Wadi Halfa	3.32	3.30	+0.07	+0.06	20
Aswan D.S.	87.41	87.38			
Roda (Cairo)	15.32	15.32	+0.19	+0.21	20 (75-12)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (29-12-1910) **To-day (30-12-1910)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.3	+7.6	SE	fresh	¾ Clouded	10.6	+3.2	15	11	13.0	91	6	rough
Malta	757.9	+5.2	WSW	alm. calm	¼ Clouded	10.8	−0.8	15	10	12.5	89	5	calm
Athens	763.5	+7.1	ESE	very light	½ Clouded	11.6	−0.8	16	10	13.0	80	0	slight
Candia	764.5	+5.6	S	alm. calm	Clear	11.8	+0.2	17	11	14.0	67	0	very slight
Limassol (9 a. m.)	766.0	+2.7	NW	alm. calm	¼ Clouded	14.4	−1.2	18	8	13.0	76	1	very slight

Scale of Wind Force

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of rain
From 5 to 9·9 m/m
More than 9·9 m/m

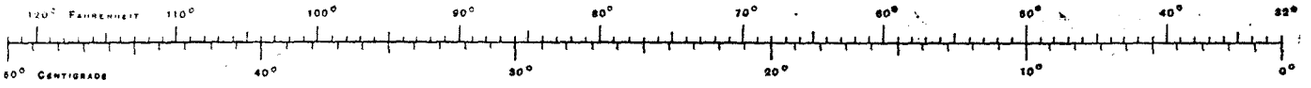
DAILY WEATHER REPORT.

Issued by the Survey Department, Ministry of Finance, Cairo.

From Observations taken at 8. a. m. to-day Saturday 31st December, 1910.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm	
Sidi Barrani	759.2	−6.1	—	SW	strong	¼ Clouded	8.1	+2.5	20	—	5	—	12.5	63	0	93	—	calm
Alexandria	761.8	−4.4	−2.6	SSE	very light	Clear	10.0	−5.0	26	+7	8	−3	17.0	89	0	177	160	calm
Port Said	762.2	−3.2	−1.8	SE	very light	¼ Clouded	11.0	0.0	19	−1	8	−3	13.5	75	0	75	57	calm
El Arish	762.5	−3.5	—	SW	moderate	Clear	7.0	+1.0	16	—	5	—	10.5	78	0	144	—	—
Qorashia	762.0	−3.8	—	SE	light	Clear	8.0	+1.0	19	—	4	—	11.5	93	0	30	—	—
Suez	762.4	−3.2	−2.3	N	very light	¾ Clouded	9.2	+0.2	21	+1	7	−2	14.0	79	0	22	30	slight
Cairo: Helwan	762.4	−2.6	−2.2	E	alm. calm	½ Clouded	11.8	0.0	21	+1	9	+1	15.0	36	0	14	34	—
Cairo: Giza	761.7	−4.0	−1.3	—	calm	½ Clouded	4.8	+0.6	20	0	2	−4	11.0	98	0	12	23	—
Cairo: Ezbekia	—	—	—	—	calm	¾ Clouded	9.0	−0.8	22	—	6	—	14.0	92	0	18	—	—
Minia	—	—	—	—	calm	Clouded	9.5	+2.5	19	—	8	—	13.5	80	—	—	—	—
Assiut	761.3	−3.7	−4.0	NNW	very light	½ Clouded	11.4	+2.2	20	−2	9	+4	14.5	88	—	—	—	—
Aswan	763.8	+0.4	−0.9	N	light	Clear	12.2	−2.0	25	0	11	+1	18.0	67	—	—	—	—
Wadi Halfa	760.8	−1.7	−4.4	NE	very light	Clear	15.7	0.0	29	+4	12	+5	20.5	57	—	—	—	—
Merowe	759.1	−1.0	−4.5	NE	light	Clear	25.0	0.0	36	+6	20	+9	28.0	55	—	—	—	—
Atbara	759.5	−0.1	−3.9	N	alm. calm	Clear	21.5	+1.5	35	+4	18	+5	26.5	62	0	237	—	—
Suakin	762.3	−0.1	−0.2	NE	moderate	¼ Clouded	24.8	−0.2	28	+1	—	—	—	85	0	65	129	—
Khartoum	757.6	−0.8	−3.1	NE	fresh	Clear	22.3	−0.2	37	+5	18	+3	27.5	54	0	97	141	—
Kassala																		
Wad Medani																		
Duelm	757.3	−0.5	−3.6	N	light	Clear	23.5	−0.1	37	+4	18	+5	27.5	49	0	383	256	—
El Obeid	759.9	+0.7	−1.9	N	alm. calm	Clear	22.5	−0.7	36	+5	15	+3	25.5	56	0	302	376	—
Gallabat																		
Roseires	758.4	+0.3	−1.1	N	alm. calm	Clear	23.4	−1.2	39	+4	18	+4	28.5	66	0	806	798	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 1/1/1911

A new depression appears to be approaching from the W. and south-westerly winds are probable.

Relative Humidity. Mean of the day

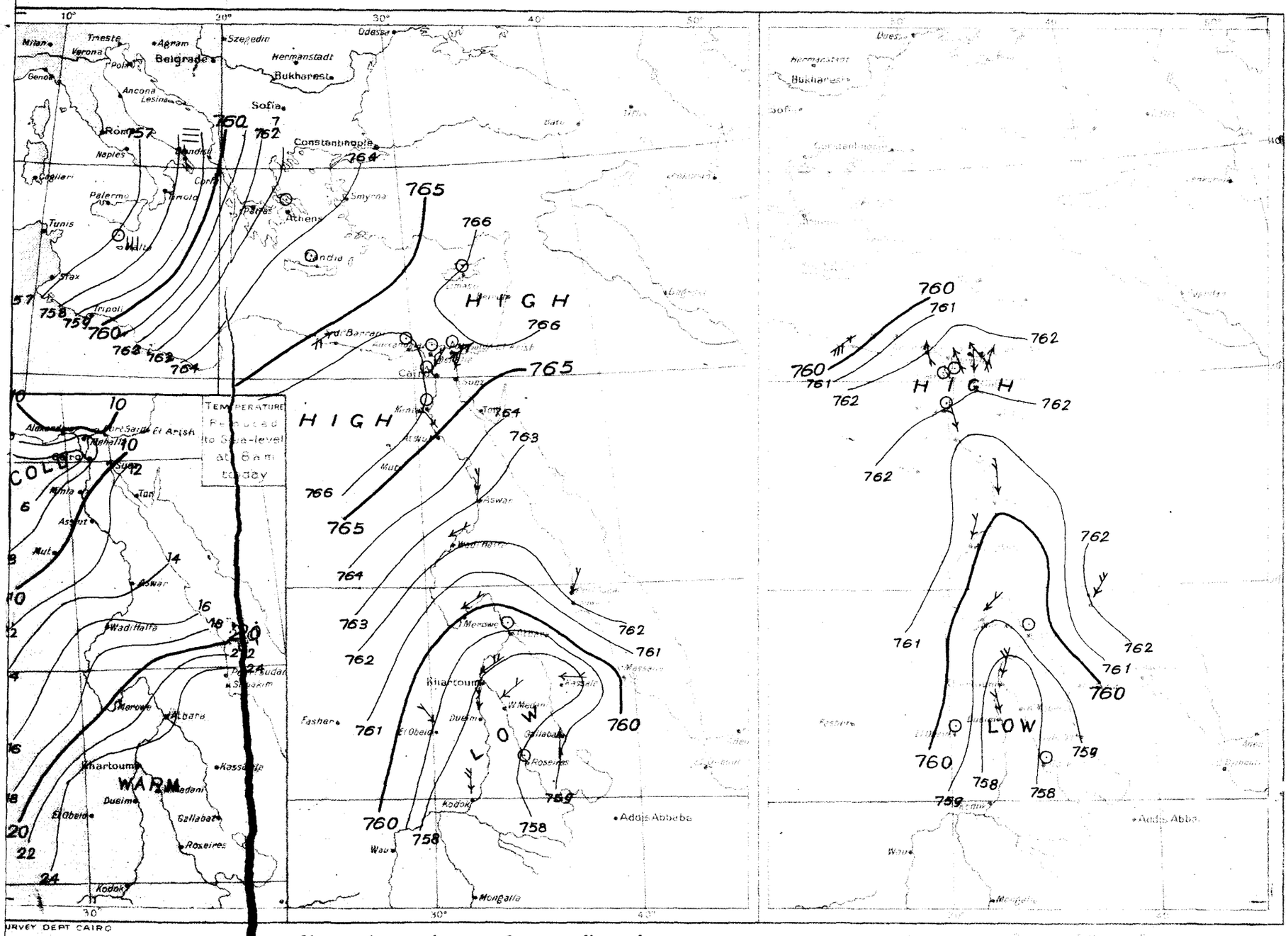
STATION	Yester.	Differ. in past 24 hours.
	%	%
Alexandria	69	+7
Giza	76	+7

GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m.	
Taufikia	12.46		+0.32		5
Roseires	12.94		+0.55		5
Khartoum	11.99		+0.13		5
Wadi Halfa	3.30	5.29	+0.06	+0.07	20
Aswan D.S.	87.38				
Roda (Cairo)	15.32	15.32	+0.21	+0.23	20 (13-32)

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A. M.

Yesterday (30-12-1910) **To-day (31-12-1910)**



URVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.				°C.	°C.	°C.	°C.	°C.	%	mm.	
Brindisi	758.3	0.0	SSSE	light	Rain	9.4	−1.2	14	10	12.0	89	3	rough
Malta	757.0	−0.9	SSSW	alm. calm	Rain	9.9	−0.9	14	8	11.0	88	9	calm
Athens	763.5	0.0	NW	alm. calm	½ Clouded	11.2	−0.4	17	11	14.0	80	0	very slight
Candia	764.5	0.0	S	alm. calm	Clear	12.0	+0.2	18	11	14.5	59	0	rough
Limassol (9 a. m.)	766.0	0.0	NW	alm. calm	Clear	13.9	−0.5	19	7	13.0	76	0	calm

Scale of Wind Force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞